# LIST OF TABLES

<table>
<thead>
<tr>
<th>SN</th>
<th>Perticulars</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Table-3.1.1 Features of Akole Tahasil</td>
<td>35</td>
</tr>
<tr>
<td>2</td>
<td>Plate: 3.1.2 Shows location map of study area of Bhandardara reservoir</td>
<td>39</td>
</tr>
<tr>
<td>3</td>
<td>Plate: 3.1.3- Shows location map of study site Bhandardara reservoir</td>
<td>39</td>
</tr>
<tr>
<td>4</td>
<td>Table: 3b.1 Methods used for measuring different Parameters</td>
<td>50</td>
</tr>
<tr>
<td>5</td>
<td>Table-4.1 Average value of physiochemical characteristics from sites –I of Bhandardara Reservoir. ( Jan 2011-Dec 2011)</td>
<td>73</td>
</tr>
<tr>
<td>6</td>
<td>Table-4.3 : Average value of physiochemical characteristics from sites –I of Bhandardara Reservoir. ( Jan2011-Dec 2012)</td>
<td>74</td>
</tr>
<tr>
<td>7</td>
<td>Table-4.5 -Average value of physico-chemical characteristics of four different site –I of Bhandardara reservoir year 2011</td>
<td>75</td>
</tr>
<tr>
<td>8</td>
<td>Table : 4.7 -Average value of physico-chemical characteristics of four different site of Bhandardara reservoir year 2012</td>
<td>76</td>
</tr>
<tr>
<td>9</td>
<td>Table-4.9: Monthly Zooplanktons numbers per ml at Site-I, year2011</td>
<td>77</td>
</tr>
<tr>
<td>10</td>
<td>Table-4.11: Monthly Zooplanktons numbers per ml at Site-I, year 2012</td>
<td>78</td>
</tr>
<tr>
<td>11</td>
<td>Table-4.13: Monthly Phytoplanktons numbers per ml at Site-I, year 2011</td>
<td>79</td>
</tr>
<tr>
<td>12</td>
<td>Table-4.15: Monthly Phytoplanktons numbers per ml at Site-I, year 2012</td>
<td>80</td>
</tr>
<tr>
<td>13</td>
<td>Table:4.17 Monthly readings in Site-II (January 2011 to December 2011)</td>
<td>81</td>
</tr>
<tr>
<td>14</td>
<td>Table:4.19 Monthly readings in Site-II (January 2012 to December2012)</td>
<td>82</td>
</tr>
<tr>
<td>15</td>
<td>Table : 4.21 -Average value of physico-chemical characteristcs of four Site-II, year2011</td>
<td>83</td>
</tr>
<tr>
<td>16</td>
<td>Table : 4.23 -Average value of physico-chemical characteristics of Site-II, year 2012.</td>
<td>84</td>
</tr>
<tr>
<td>17</td>
<td>Table : 4.25 -Average value of physico-chemical characteristics of Site-II, year 2011.</td>
<td>85</td>
</tr>
<tr>
<td>18</td>
<td>Table : 4.27 -Average value of physico-chemical characteristcs of Site-II, year 2012.</td>
<td>86</td>
</tr>
<tr>
<td>19</td>
<td>Table-4.29.: Monthly Zooplanktons numbers per ml at Site-II, year2011</td>
<td>87</td>
</tr>
<tr>
<td>No.</td>
<td>Table Title</td>
<td>Page</td>
</tr>
<tr>
<td>-----</td>
<td>-------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>20</td>
<td>Table 4.31: Monthly Zooplanktons numbers per ml at Site-II, year 2012</td>
<td>88</td>
</tr>
<tr>
<td>21</td>
<td>Table 4.33: Average representation of Monthly view on site-IV, (January 2011 to December 2011)</td>
<td>89</td>
</tr>
<tr>
<td>22</td>
<td>Table 4.35: Average representation of Monthly view on site-IV, (January 2012 to December 2012)</td>
<td>90</td>
</tr>
<tr>
<td>23</td>
<td>Table 4.37: Average value of physico-chemical characteristics of site-IV, year 2011.</td>
<td>91</td>
</tr>
<tr>
<td>24</td>
<td>Table 4.39: Average value of physico-chemical characteristics of site-IV, year 2012</td>
<td>92</td>
</tr>
<tr>
<td>25</td>
<td>Table 4.41: Average value of physico-chemical properties in different season at site-IV, (2011)</td>
<td>93</td>
</tr>
<tr>
<td>26</td>
<td>Table 4.43: Average value of physico-chemical properties in different season at site-IV, (2012)</td>
<td>94</td>
</tr>
<tr>
<td>27</td>
<td>Table 4.45: Monthly readings in four sites of at site-IV (Jan 2011 to Dec 2011)</td>
<td>95</td>
</tr>
<tr>
<td>28</td>
<td>Table 4.47: Monthly readings in four sites of site-IV (Jan 2012 to Dec 2012)</td>
<td>96</td>
</tr>
<tr>
<td>29</td>
<td>Table 4.49: Monthly Total Zooplankton number per ml at four spot on site-IV, MS. India (Jan 2011-Dec 2011)</td>
<td>97</td>
</tr>
<tr>
<td>30</td>
<td>Table 4.51: Average value of physico-chemical properties in different season at site-IV (During January 2012 - December 2012)</td>
<td>98</td>
</tr>
<tr>
<td>31</td>
<td>Table 4.53: Monthly Total seasons wise readings of site-IV, MS. India (Jan 2011-Dec 2011).</td>
<td>99</td>
</tr>
<tr>
<td>32</td>
<td>Table 4.55: Monthly Total seasons wise readings site-IV, MS. India (Jan 2011-Dec 2012)</td>
<td>100</td>
</tr>
<tr>
<td>33</td>
<td>Table 4.5.1: Physico-chemical characteristics of four reservoir (2012)</td>
<td>104</td>
</tr>
<tr>
<td>34</td>
<td>Table 4.4.1: Fish diversity of Bhandardara dam during year 2012</td>
<td>105</td>
</tr>
<tr>
<td>35</td>
<td>Table 4.4.2: Zooplankton diversity of Bhandardara reservoir</td>
<td>121</td>
</tr>
</tbody>
</table>