## LIST OF PLATES

<table>
<thead>
<tr>
<th>Plate No.</th>
<th>Title</th>
</tr>
</thead>
</table>
| I.        | CHAPTER III : SYSTEMATIC ACCOUNT OF THE SPECIES  
The fish, *Pomadasys maculatum* |
| II.       | CHAPTER IV: POMADAYSIDS IN INDIAN WATERS  
trawl catch of *P. maculatum* by exploratory survey vessel Matsya Shikari of FSI, GOI. |
| III.      | CHAPTER V : CRAFTS AND GEARS  
Hook and lines operated along Parangipettai, Tamil Nadu coast |
| IV.       | CHAPTER XI : BIOCHEMICAL COMPOSITION, YIELD AND UTILIZATION  
a) Splitting of *P. maculatum*  
b) Cleaned, beheaded and gutted fish, *P. maculatum* on processing table |
| V.        | a) Splitted fish, *P. maculatum* fed in 'BAADAR – 694'  
b) 'BAADAR – 694' in Operation – Separation of minced fish of *P. maculatum* and its waste |
| VI.       | a) Yield of minced meat of *P. maculatum* and its waste  
b) Minced meat of *P. maculatum* – ready for packing and freezing |
| VII.      | Frozen minced fish meat / fish Kheema of *P. maculatum* in 500g consumer pack ready for marketing. |
| VIII.     | a) Commercially produced fish cutlets prepared from minced meat of *P. maculatum*  
b) Heat and eat fish cutlets in consumer pack. |
| IX.       | a) Hygienic sun drying of *P. maculatum* in raised platform.  
b. Hygienic sun drying of mixed varieties of low cost fishes along with *P. maculatum* |
| X.        | a) Dried fish of *P. maculatum* along with mixed varieties.  
b) Dried fish of *P. maculatum* in 500 g consumer pack-ready for sale |