

**APPENDIX –12**  
**LANDUSE PATTERN OF THE STUDY AREA (In Hectare)**

<i>Village Name</i>	<i>Total Irrigated Area</i>	<i>Un-Irrigated Area</i>	<i>Culturable waste</i>	<i>Area not under cultivation</i>
<i>Mandvi Taluka</i>				
Faradi	1327.5	1756.6	1929.7	856.32
Bidada	1161.9	1005.7	543.25	48.18
Nani Khakhar	545.5	212.1	139.15	85.09
Nana Bhadiya	82.6	1134.3	88.45	547.95
Pipari	62.7	301.9	72.62	19.02
Maska	464.6	357.3	208.94	362.22
Bag	801.0	0.0	0.00	12.96
Gundiyali	1227.6	1122.1	208.00	127.62
Mota Bhadiya	194.1	180.0	41.94	20.77
Tragadi	68.3	414.8	246.41	727.46
<i>Mundra Taluka</i>				
Deshalpar	809	920	379	822
Khakhar Moti	293.40	669.4	202.55	85.43
Kandagara Mota	153.8	1118.6	278.39	534.15
Tunda	30.4	403.20	266.51	614.24
Shiracha	80.9	613.5	301.01	554.50
Moti Bhujpar	127.5	2263.6	394.09	513.15
Pratappar	57.9	122.9	57.77	104.97
Nani Bhujpar	80.94	266.30	57.90	35.84
Navinal	121.41	439.90	176.37	55.40
Jarpara	1416.5	177.40	1238.33	359.12
Sukhpar	NA	NA	NA	NA