

## 2.2. Power Generation

Particular	Unit	Upto Mar-2018	January 2019	During 2018-19 (upto January 19)	Cumulative upto January 19
(A) RBPH (River Bed Power House)	Million Units	35136.090	0.000	0.000	35136.090
(B) CHPH (Canal Head Power House)	Million Units	6664.573	97.429	507.581	7172.154
<b>Total(A+B):</b>	Million Units	41800.663	97.429	507.581	42308.244
(C) Solar Power (35 MW Canal Bank/Top)	Million Units	71.5280	4.8697	44.7664	116.2944

## 2.3 Progress of Canal System & Irrigation Potential Created

Sr. No.	Particular	Unit	Total	Upto Mar-2018	January 2019	During 2018-19 (upto January 19)	Cumulative upto January 19
<b>(I) Canal System</b>							
(A)	Main Canal	Km	458	458	- Completed -		458
(B)	Branch Canal	Km	2731	2605	0	12	2617
(C)	Distributary	Km	4569	4220	8	120	4340
(D)	Minor	Km	15670	13105	55	736	13841
(E)	Sub-Minor	Km	48320	33556	70	5615	39171
<b>Total:</b>		<b>Km</b>	<b>71748</b>	<b>53944</b>	<b>133</b>	<b>6483</b>	<b>60427</b>
<b>(II) Irrigation Potential</b>							
(A)	Up to Minor	Ha.	1792328	<b>1539677</b>	1450	87315	<b>1626992*</b>
(B)	Up to Sub-Minor	Ha.	1855411	<b>1235211</b>	596	243976	<b>1479187*</b>

\* includes 59934 hectares of Kutch Branch Canal where pipelines are laid for minors and subminors but they are yet to be connected.

## 2.4 Registration of Water Users Associations registered

**Phase-I : 1191 Phase-II : 1475 Total : 2666**

## 3.0 ENVIRONMENTAL SAFEGUARD MEASURES

During the month, maintenance of current year 80 ha. area plantation and previous year plantations along the canal bank continued. Stocking of fingerlings in Sardar sarovar Reservoir is continued. Total 20.003 lacs fingerlings were stocked for the year 2018-19.

## 4.0 AGRICULTURAL EXTENSION AND MONITORING:

For the benefits of farmers, (1) 13 training programs, 17 khedut shibir/sabha, 22 FIG/SHG/field day were organized, (2) 99 soil samples were collected for soil testing followed by providing soil health card and (3) a campaign through Audio Visual Van and 01 workshop was organized for Work assistant and also participation in 01-Krushi Mahotsav.