

Solar Energy plates



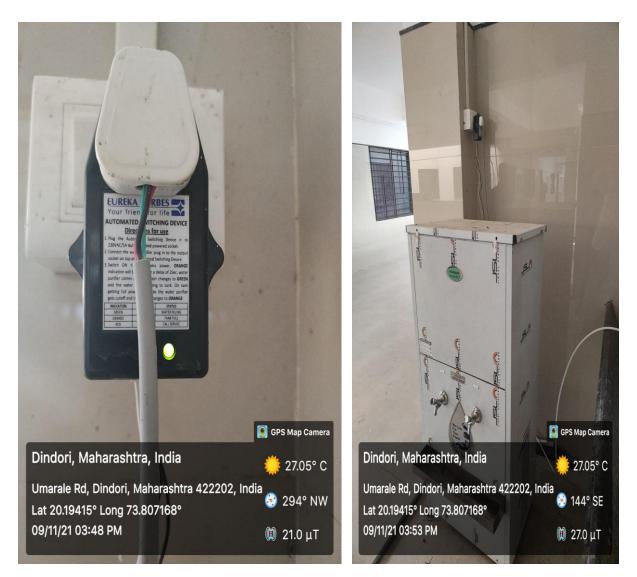
15KW Solar Power Generation plant with wheeling to the Grid system to MSEB

SOLAR NET METER CONSUMPTION DETAILS									
SOLAR TARIFF	IMPORT			EXPORT			GENERATION		
	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units
0000 Hrs-0600 Hrs& 2200 Hrs-2400 Hrs	1,889.90	<mark>1</mark> ,630.60	259.00	00.00	00.00	00.00	00.06	00.05	00.00
0600 Hrs-0900 Hrs& 1200 Hrs-1800 Hrs	722.10	666.80	55.00	5, <mark>897</mark> .70	5,087.80	713.00	7,851.68	6,660.08	1, 1 92.00
0900 Hrs - 1200 Hrs	110.50	87.00	24.00	3,875.40	3,388.50	429.00	4,887.08	4,216.67	670.00
1800 Hrs-2200 Hrs	902.30	780.10	122.00	01.50	00.70	01.00	14.50	08.46	06.00
TOTAL	3,624.80	3,164.50	460.00	9,774.60	8,477.00	1,142.00	12,753.32	10,885.26	1,868.00
Offset: 339.00	Prvious Banked: 959.00		Current Banked: 1,763.00		Banking Charge Unit: 156.00		Billed: 121.00		

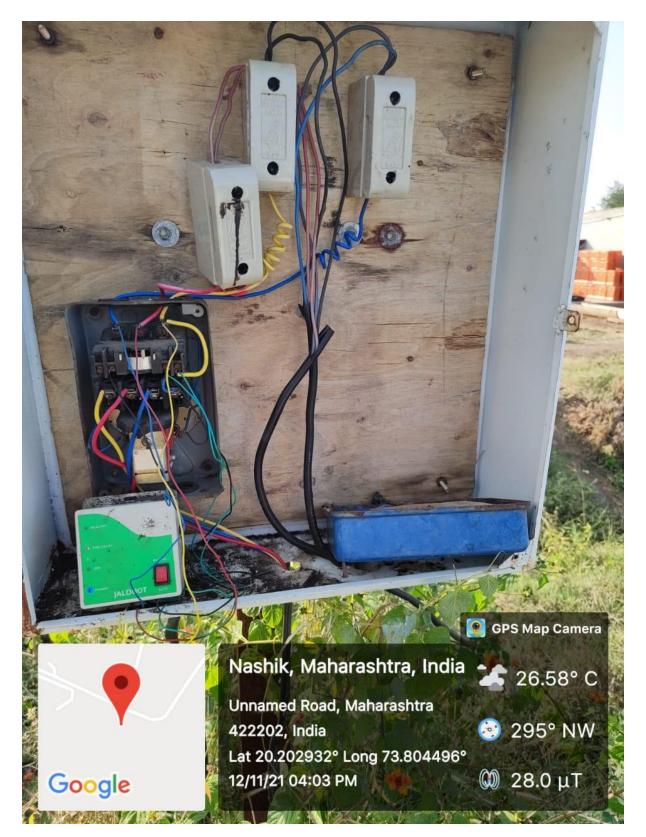
Wheeling to grid to MSEB



Use of LED light within campus



Sensor based water purifier



Sensor based Ground water motor