

## Annexure-KH-1

MNRE Sanction no- 32/54/2018- SPV Division Dt:05-03-2021 FY 2020-21

LoA No-PGVCL/Project/PMKUSUM-B/LOA/146 Dt:24-01-2022

## Capacity wise Price of Solar pump, Central Finance Assistantce, Subsidy of State Government and Farmer's contribution

## For Submersible Pump (Water Filled type with Normal Controller)

Sr. No.	Pump Capacity (AC/ DC)	L1 Price Pump Excluding GST (Rs.)	GST@ 13.8%	L1 Rate including GST @13.8% (Rs.)	MNRE's Benchmark Cost Excluding GST	GST@ 13.8%	MNRE's Benchmark Cost with GST @13.8% (Rs.)	Subsidy			Farmer's Contribution			
								MNRE's CFA @30% of cost of Solar pump (Rs. )	GoG's Subsidy @ 30% of cost of Solar pump (Rs. )	Total Subsidy (Rs.)	Farmer's contribution @ 40% of cost of Solar pump (Rs.)	Difference of CFA considering benchmark cost and L1 price (Rs.)	Difference of CFA due to above 7.5 HP pumps to be borne by farmer (Rs.)	Farmer's total contribution @ 40% plus difference of CFA above 7.5 HP pumps to be borne by farmer (Rs.)
1	1 HP DC	99200	13689.60	112890	96877	13369	110246	33074	33867	66941	45156	793	0	45949
2	2 HP DC	124800	17222.40	142022	123691	17069	140760	42228	42607	84835	56809	379	0	57188
3	3 HP DC	164000	22632.00	186632	166299	22949	189248	55990	55990	111979	74653	0	0	74653
4	5 HP DC	229000	31602.00	260602	234618	32377	266995	78181	78181	156361	104241	0	0	104241
5	7.5 HP DC	323422	44632.24	368054	326079	44999	371078	110416	110416	220833	147222	0	0	147222
6	10 HP DC	405300	55931.40	461231	407897	56290	464187	110416	110416	220833	184493	0	55906	240399
7	1 HP AC	97400	13441.20	110841	96877	13369	110246	33074	33252	66326	44336	179	0	44515
8	2 HP AC	122093	16848.83	138942	123691	17069	140760	41683	41683	83365	55577	0	0	55577
9	3 HP AC	159500	22011.00	181511	166299	22949	189248	54453	54453	108907	72604	0	0	72604
10	5 HP AC	227000	31326.00	258326	234618	32377	266995	77498	77498	154996	103330	0	0	103330
11	7.5 HP AC	308027	42507.73	350535	326079	44999	371078	105160	105160	210321	140214	0	0	140214
12	10 HP AC	403300	55655.40	458955	407897	56290	464187	105160	105160	210321	183582	0	65052	248635

## Annexure-KH-2

MNRE Sanction no- 32/54/2018- SPV Division Dt:05-03-2021 FY 2020-21

LoA No-PGVCL/Project/PMKUSUM-B/LOA/146 Dt:24-01-2022

## Capacity wise Price of Solar pump, Central Finance Assistantce, Subsidy of State Government and Farmer's contribution

## For Submersible Pump (Water Filled type with uspc Controller)

Sr. No.	Pump Capacity (AC/ DC)	L1 Price Pump Excluding GST (Rs.)	GST@ 13.8%	L1 Rate including GST @13.8% (Rs.)	MNRE's Benchmark Cost Excluding GST	GST@ 13.8%	MNRE's Benchmark Cost with GST @13.8% (Rs.)	Subsidy			Farmer's Contribution			
								MNRE's CFA @30% of cost of Solar pump (Rs. )	GoG's Subsidy @ 30% of cost of Solar pump (Rs. )	Total Subsidy (Rs.)	Farmer's contribution @ 40% of cost of Solar pump (Rs.)	Difference of CFA considering benchmark cost and L1 price (Rs.)	Difference of CFA due to above 7.5 HP pumps to be borne by farmer (Rs.)	Farmer's total contribution @ 40% plus difference of CFA above 7.5 HP pumps to be borne by farmer (Rs.)
1	3 HP DC	184000	25392.00	209392	166299	22949	189248	56774	62818	119592	83757	6043	0	89800
2	5 HP DC	249000	34362.00	283362	234618	32377	266995	80099	85009	165107	113345	4910	0	118255
3	7.5 HP DC	365000	50370.00	415370	326079	44999	371078	111323	124611	235934	166148	13288	0	179436
4	10 HP DC	462500	63825.00	526325	407897	56290	464187	111323	111323	222647	210530	26575	66573	303678
5	3 HP AC	179500	24771.00	204271	166299	22949	189248	56774	61281	118056	81708	4507	0	86215
6	5 HP AC	247000	34086.00	281086	234618	32377	266995	80099	84326	164424	112434	4227	0	116662
7	7.5 HP AC	356000	49128.00	405128	326079	44999	371078	111323	121538	232862	162051	10215	0	172266
8	10 HP AC	459000	63342.00	522342	407897	56290	464187	111323	111323	222647	208937	20430	70328	299695

## Annexure-KH-3

MNRE Sanction no- 32/54/2018- SPV Division Dt:05-03-2021 FY 2020-21

LoA No-PGVCL/Project/PMKUSUM-B/LOA/146 Dt:24-01-2022

## Capacity wise Price of Solar pump, Central Finance Assistantce, Subsidy of State Government and Farmer's contribution

## For Surface Pump with normal controller

Sr. No.	Pump Capacity (AC/ DC)	L1 Price Pump Excluding GST (Rs.)	GST@ 13.8%	L1 Rate including GST @13.8% (Rs.)	MNRE's Benchmark Cost Excluding GST	GST@ 13.8%	MNRE's Benchmark Cost with GST @13.8% (Rs.)	Subsidy			Farmer's Contribution			
								MNRE's CFA @30% of cost of Solar pump (Rs. )	GoG's Subsidy @ 30% of cost of Solar pump (Rs. )	Total Subsidy (Rs.)	Farmer's contribution @ 40% of cost of Solar pump (Rs.)	Difference of CFA considering benchmark cost and L1 price (Rs.)	Difference of CFA due to above 7.5 HP pumps to be borne by farmer (Rs.)	Farmer's total contribution @ 40% plus difference of CFA above 7.5 HP pumps to be borne by farmer (Rs.)
1	1 HP DC	92400	12751.20	105151	96877	13369	110246	31545	31545	63091	42060	0	0	42060
2	2 HP DC	117454	16208.65	133663	123691	17069	140760	40099	40099	80198	53465	0	0	53465
3	3 HP DC	159600	22024.80	181625	166299	22949	189248	54487	54487	108975	72650	0	0	72650
4	5 HP DC	227000	31326.00	258326	234618	32377	266995	77498	77498	154996	103330	0	0	103330
5	7.5 HP DC	323422	44632.24	368054	326079	44999	371078	110416	110416	220833	147222	0	0	147222
6	10 HP DC	402600	55558.80	458159	407897	56290	464187	110416	110416	220833	183264	0	54063	237326
7	1 HP AC	92400	12751.20	105151	96877	13369	110246	31545	31545	63091	42060	0	0	42060
8	2 HP AC	116514	16078.93	132593	123691	17069	140760	39778	39778	79556	53037	0	0	53037
9	3 HP AC	156900	21652.20	178552	166299	22949	189248	53566	53566	107131	71421	0	0	71421
10	5 HP AC	225000	31050.00	256050	234618	32377	266995	76815	76815	153630	102420	0	0	102420
11	7.5 HP AC	308027	42507.73	350535	326079	44999	371078	105160	105160	210321	140214	0	0	140214
12	10 HP AC	403400	55669.20	459069	407897	56290	464187	105160	105160	210321	183628	0	65121	248748

## Annexure-KH-4

MNRE Sanction no- 32/54/2018- SPV Division Dt:05-03-2021 FY 2020-21

LoA No-PGVCL/Project/PMKUSUM-B/LOA/146 Dt:24-01-2022

## Capacity wise Price of Solar pump, Central Finance Assistantce, Subsidy of State Government and Farmer's contribution

## For Surface Pump with USPC controller

Sr. No.	Pump Capacity (AC/ DC)	L1 Price Pump Excluding GST (Rs.)	GST@ 13.8%	L1 Rate including GST @13.8% (Rs.)	MNRE's Benchmark Cost Excluding GST	GST@ 13.8%	MNRE's Benchmark Cost with GST @13.8% (Rs.)	Subsidy			Farmer's Contribution			
								MNRE's CFA @30% of cost of Solar pump (Rs. )	GoG's Subsidy @ 30% of cost of Solar pump (Rs. )	Total Subsidy (Rs.)	Farmer's contribution @ 40% of cost of Solar pump (Rs.)	Difference of CFA considering benchmark cost and L1 price (Rs.)	Difference of CFA due to above 7.5 HP pumps to be borne by farmer (Rs.)	Farmer's total contribution @ 40% plus difference of CFA above 7.5 HP pumps to be borne by farmer (Rs.)
1	3 HP DC	179600	24784.80	204385	166299	22949	189248	56774	61315	118090	81754	4541	0	86295
2	5 HP DC	247000	34086.00	281086	234618	32377	266995	80099	84326	164424	112434	4227	0	116662
3	7.5 HP DC	355300	49031.40	404331	326079	44999	371078	111323	121299	232623	161733	9976	0	171709
4	10 HP DC	460400	63535.20	523935	407897	56290	464187	111323	111323	222647	209574	19952	71762	301288
5	3 HP AC	176900	24412.20	201312	166299	22949	189248	56774	60394	117168	80525	0	3619	84144
6	5 HP AC	245200	33837.60	279038	234618	32377	266995	80099	83711	163810	111615	0	3613	115228
7	7.5 HP AC	350600	48382.80	398983	326079	44999	371078	111323	119695	231018	159593	8371	0	167965
8	10 HP AC	459000	63342.00	522342	407897	56290	464187	111323	111323	222647	208937	16743	74016	299695

**Annexure-KH-5**

**MNRE Sanction no- 32/54/2018- SPV Division Dt:05-03-2021 FY 2020-21**

**LoA No-PGVCL/Project/PMKUSUM-B/LOA/146 Dt:24-01-2022**

**Capacity wise Price of Solar pump, Central Finance Assistantce, Subsidy of State Government and Farmer's contribution**

**For Submersible Oil Filled Pump with normal controller**

Sr. No.	Pump Capacity (AC/ DC)	L1 Price Pump Excluding GST (Rs.)	GST@ 13.8%	L1 Rate including GST @13.8% (Rs.)	Subsidy Eligible as per Waterfiled			Farmer's Contribution
					MNRE's CFA @30% of cost of Solar pump (Rs. )	GoG's Subsidy @ 30% of cost of Solar pump (Rs. )	Total Subsidy (Rs.)	
1	1 HP DC	99200	13689.60	112890	33074	33867	66941	45949
2	2 HP DC	128000	17664.00	145664	42228	42607	84835	60829
3	3 HP DC	164000	22632.00	186632	55990	55990	111979	74653
4	5 HP DC	229000	31602.00	260602	78181	78181	156361	104241
5	7.5 HP DC	335000	46230.00	381230	110416	110416	220833	160397
6	10 HP DC	429928	59330.06	489258	110416	110416	220833	268426
7	1 HP AC	97400	13441.20	110841	33074	33252	66326	44515
8	2 HP AC	123500	17043.00	140543	41683	41683	83365	57178
9	3 HP AC	159500	22011.00	181511	54453	54453	108907	72604
10	5 HP AC	227000	31326.00	258326	77498	77498	154996	103330
11	7.5 HP AC	326000	44988.00	370988	105160	105160	210321	160667
12	10 HP AC	431928	59606.06	491534	105160	105160	210321	281213

**Annexure-KH-6****MNRE Sanction no- 32/54/2018- SPV Division Dt:05-03-2021 FY 2020-21****LoA No-PGVCL/Project/PMKUSUM-B/LOA/146 Dt:24-01-2022****Capacity wise Price of Solar pump, Central Finance Assistantce, Subsidy of State Government and Farmer's contribution****For Submersible Oil Filled Pump with USPC**

Sr. No.	Pump Capacity (AC/ DC)	L1 Price Pump Excluding GST (Rs.)	GST@ 13.8%	L1 Rate including GST @13.8% (Rs.)	Subsidy Eleigible as per Waterfiled			Farmer's Contribution
					MNRE's CFA @30% of cost of Solar pump (Rs. )	GoG's Subsidy @ 30% of cost of Solar pump (Rs. )	Total Subsidy (Rs.)	
1	<b>3 HP DC</b>	184000	25392.00	209392	56774	62818	119592	89800
2	<b>5 HP DC</b>	249000	34362.00	283362	80099	85009	165107	118255
3	<b>7.5 HP DC</b>	365000	50370.00	415370	111323	124611	235934	179436
4	<b>10 HP DC</b>	464000	64032.00	528032	111323	111323	222647	305385
5	<b>3 HP AC</b>	179500	24771.00	204271	56774	61281	118056	86215
6	<b>5 HP AC</b>	247000	34086.00	281086	80099	84326	164424	116662
7	<b>7.5 HP AC</b>	356000	49128.00	405128	111323	121538	232862	172266
8	<b>10 HP AC</b>	464000	64032.00	528032	111323	111323	222647	305385

**Annexure-KH-7**

**LoA No-PGVCL/Project/PMKUSUM-B/LOA/146 Dt:24-01-**

**For forest area applicants as per ammendment in GoG  
GR dt:16-11-2021 as per GERC letter no-  
GERC/Tech/2014/1378 Dt:23-06-2014**

<b>Sr. No</b>	<b>HP</b>	<b>Fixed Cost to be Recovered Rs.</b>
1	1 HP	3500
2	2 HP	3500
3	3 HP	6500
4	5 HP	6500
5	7.5 HP	6500
6	10 HP	12000