

S.No.	Department	Address	Consumer Number	Contract Demand (kW)	Geographical Coordinates	Gross Rooftop Area (Sq.m)	Estimated Shadow Free Rooftop Area (Sq.m)	Solar PV capacity based on Shadow Analysis (kWp)	Proposed Solar PV Capacity based on Contract Demand and Shadow free area
1	Housing and Urban Development Department	E.O. BHUBANESWAR MUNICIPAL CORPN., VIBEKANDA MARGA. BHUBANESWAR - 2 DT - KHURDA.(8ST) Mobile No. : 9437282816	80000028482	254	20.255, 85.8397	2024.12	1306.603	121.5	121.5
2	Finance Department	DIRECTOR OF TREASURIES & INSPECTION , PLOT-NO-3/2,UNIT-III,BHUBANESWAR	80000010506	256	20.2732, 85.8348	1262.34	907.983	90.45	90.45
3	Higher Education Department	UTKAL UNIVERSITY VANIVIHAR,BBSR(24LI), Mobile No. : 9437238978	80000031700	267.3	20.2999, 85.8413	1066.16	1065.698	103.5	103.5
4	Welfare Department/ST & SC Development Department	DIRECTOR S C S T R T I, GOVT. OF ORISSA PREMISES OF TRIBAL MUSEUM, Mobile No. : 9938209976	80000017071	291	20.2834, 85.8075	4857.09	1790.202	171.45	171.45
5	Industries	G.M.,P & A ,IPICOL IPICOL HOUSE,JANAPATH, BHUBANESWAR FEEDER NAME-BOARD COLONEY NO-I,	80000009748	300	20.2893, 85.8423	562.289	562.289	54.9	54.9
6	Housing and Urban Development Department	THE GENERAL MANAGER WATCO DIVISION-II , PUMP HOUSE WARD NO-37 VIP COLONY KASTURABA SIKHYASRAMA RENTAL BBSR	80000083065	300	20.2905, 85.8189	62.73	20.253	1.35	1.35
7	Home Department	BIJU PATTNAIK POLICE ACADAMY(492MI) RANASIGHPUR, KHURDA, SUBSTATION-2 Mobile No. : 9437253088, e-Mail ID : dir.bpspa@nic.in	80000035552	301	20.2368, 85.779	2650.34	2535.092	231.3	231.3
8	Housing and Urban Development Department	S.D.O,P.H. SUB-DIVN-I UNIT-5, BHUBANESWAR e-Mail ID : gmdivtwowatco@gmail.com	80000004582	307	20.2686, 85.8289	1245.42	1238.335	115.2	115.2
9	Agriculture & Farmers' Empowerment	O.U.A.T,BHUBANESWAR, Mobile No. : 8763294338	80000009524	308	20.2644, 85.8109	3097.91	467.047	46.8	46.8
10	Works Department	ENGINEER-IN-CHIEF(CIVIL) P/S TO E PROCUREMENT BUILDING INSIDE NIRMAN SOUDHA,UNIT-V	80000026759	311	20.2687, 85.8178	630.69	423.285	42.3	42.3
11	Forest and Environment Department	ARANYA BHAWAN BUILDING,(392SI) CHANDRASEKHAR PUR,BBSR	80000026247	313	20.312, 85.8195	461.02	453.007	45.9	45.9
12	Forest and Environment Department	STATE POLLUTION CONTROL BOARD, NAYAPALLI, BHUBANESWAR -751012	80000026825	313	20.3458, 85.8115	288.41	52.437	3.6	3.6
13	Home Department	New Annex Building State Guest House Keshari Nagar , Unit V Unit-VI ,Bhubaneswar. Khorda-751001, Mobile No. : 9437816171, e-Mail ID : mantubiswal86@gmail.com	80000925422	320	20.2739, 85.8285	247.04	234.37	19.8	19.8
14	General Administration & Public Grievances	GOPABANHU ACADEMY OF ADMN.ODISHA C.S.PUR,BBSR(OLD -11MI)	80000062952	330	20.3087, 85.8149	660.37	636.312	60.3	60.3
15	sports & youth services department	THE DIRECTOR, DIRECTORATE OF SPORTSYOUTH SERVICES, P/S TO SWIMMING POOL N HOCKEY STADIUM, BHUBANESWAR	80000015067	336	20.2908, 85.8244	4440.17	3439.065	329.4	329.4
16	Housing and Urban Development Department	THE GENERAL MANAGER, WATCO DIVISION-I SATYA NAGAR, BHUBANESWAR DIST- KHURDA(46PW)	80000032500	357	20.2789, 85.8491	379.23	185.261	18.9	18.9
17	Housing and Urban Development Department	E.E.NO-I,BDA OFF. BUILD. SACHIBALAYA MARG,BBSR FEEDER-TELEPHONE	80000004541	367	20.2759, 85.835	748.74	667.83	64.35	64.35

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18	Water Resources Department	ENGINEER IN CHIEF W.R (O) BHUBANESWAR.	80000001513	378	20.2722, 85.8292	2532.33	132.157	11.7	11.7
19	Housing and Urban Development Department	E.E NO-I, BDA, ALOK BHARATI MULTI-STORIED COMPLEX SAHIDNAGAR, BBSR(FEEDER-SAHID NAGAR) Mobile No. : 9337747753 e-Mail ID : SURESHCHANDRAKUNDU67@GMAIL.COM	80000020588	392	20.2916, 85.8459	1008.6	310.599	25.155	25.155
20	Higher Education Department	REGISTRAR RAMADEVI WOMENS UNIVERSITY	80000032310	400	20.2929, 85.8419	7336.79	6798.737	640.35	400
21	Energy Department	O.P.T.C.L,JANPATH,BHOINAGAR BHUBANESWAR Mobile No. : 9437130790 e-Mail ID : patragopinath@yahoo.com	80000015059	402	20.2945, 85.8411	4922.35	1007.436	97.65	97.65
22	Forest and Environment Department	THE MEMBER SECRETARY STATE POLUTION CONT, PLOT NO-B/59/3 REV.PLOT NO-6(P) KH-474/1607,C.I.E, PATIA, BBSR	80000067191	407	20.2798, 85.8131	320.05	287.642	27.9	27.9
23	Odia Language Literature & Culture Department	RABINDRA MANDAP BHUBANESWAR Mobile No. : 9438471107 e-Mail ID : PRAMOD.BISWAL1107@GMAIL.COM	80000007957	411	20.2735, 85.8331	1208.37	204.656	15.3	15.3
24	Law Department	THE REGISTRAR, CIVIL COURT, KHURDA, BHUBANESWAR Mobile No. : 8249747496	80000139404	427	20.2527, 85.8406	2798	1488.193	145.8	145.8
25	Home Department	BBSR-CTC P/S TO POLICE COMMISSIONERATE OFFICE BUILDING UNIT-V,BHUBANESWAR. e-Mail ID : pabitranyag234@gmail.com	80000022048	444	20.2749, 85.826	2033.75	1407.337	137.7	137.7
26	Energy Department	Data Centre Building OPTCL Bhoi Nagar Bhubaneswar Khorda-751022, Mobile No. : 9438907240 e-Mail ID : ele.rkpanda@optcl.co.in	80000920761	444.44	20.2931, 85.8412	412.66	143.932	13.95	13.95
27	Agriculture & Farmers' Empowerment	DEPT OF AGRL N FOOD PRODUCTION INSIDE STATE GUEST HOUSE CAMPUS BBSR	80000029928	445	20.2738, 85.8287	956.8	456.727	37.35	37.35
28	Housing and Urban Development Department	SAMANTARAPUR PUMP HOUSE, C/O G.M WATCO DIVISION-II BHUBANESWAR-2 DIST-KHURDA, Mobile No. : 9437035103, e-Mail ID : eephibbsr@gmail.com	80000087389	473	20.2291, 85.8424	593.98	305.577	25.2	25.2
29	Housing and Urban Development Department	The General Manager Project Division-III, WATCO, Paikarapur Bhubaneswar Khorda-752054 Mobile No. : 9437187027	80000926115	474.44	20.2671, 85.751	958.26	739.641	66.15	66.15
30	PARLIMENTARY AFFAIRS	ORISA LEGISLATIVE ASSEMBLY BBSR -751012 Mobile No. : 9437144239	80000002180	495	20.2726, 85.8307	1089.9	961.994	87.75	87.75
31	Panchayati Raj & Drinking Water	DIRECTOR SIRD	80000017055	498	20.2794, 85.8063	1252.6	939.351	86.4	86.4

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32	Fisheries and Animal Resources Development	ANIMAL HUSBANDRY N VETERINARY SERVICES, OBPI, SIRIPUR, BHUBANESWAR	80000026627	518	20.2626, 85.8119	1449.22	803.641	66.15	66.15
33	Water Resources Department	JALASAMPAD BHAWAN,PLOT-NO-204,UNT-V, DEPT OF WATER RESORCE,GVT OF ORISSA C/O E.E.PURI IRRIGATION DIVN,PURI	80000001521	733	20.271, 85.826	592.66	159.142	13.05	13.05
34	Agriculture & Farmers' Empowerment	THE DEAN, C.E.T.OUAT ENGINEERING COLLEGE AT/PO.GHATIKIA DIST.KHURDA(61PI), Mobile No. : 9776888541, e-Mail ID : kalamandirodisha@gmail.com	80000032716	750	20.2769, 85.7753	3498.08	1048.231	98.1	98.1
35	General Administration & Public Grievances	HEAD OF THE DEPT.BUILDING	80000003212	808	20.2711, 85.8281	4423.39	2670.404	257.4	257.4
36	Odia Language Literature & Culture Department	THE STATE MUSEUM, C/O-THE SUPERINTENDENT,AT-KALPANA SQUARE,BBSR, Mobile No. : 9853401131	80000135121	833	20.2563, 85.8411	3940.78	1739.02	158.4	158.4
37	Industries	GENERAL MGR.,IDCO TOWER JANAPATH ,BHUBANESWAR FEEDER NAME-BOARD COLONEY NO-I	80000013633	912	20.2885, 85.842	2665.79	1618.54	140.4	140.4
38	Housing and Urban Development Department	KUAKHAI RAW WATER HEAD WORKS, C/O G.M WATCO DIVISION-I BHUBANESWAR, Mobile No. : 9437203518 e-Mail ID : eephiibbsr@gmail.com	80000089328	1150	20.3128, 85.8738	475.46	412.93	39.15	39.15
39	Housing and Urban Development Department	General Manager , Project WATCO Division no.II Unnati Bhawan, Satya Nagar Khorda-751002. Mobile No. : 9438042898	80000920753	1211	20.2699, 85.8267	627.23	520.466	45.45	45.45
40	General Administration & Public Grievances	GA DEPT. SECRETARIATE BUILDIN -751012	80000002099	1850	20.2673, 85.8319	747.96	467.773	46.8	46.8
41	Housing and Urban Development Department	PALASUNI WATER TREATMENT PLANT , C/O G.M, WATCO DIVISION-I BHUBANESWAR, Mobile No. : 9437203518 e-Mail ID : eephiibbsr@gmail.com	80000088999	2350	20.3025, 85.8643	552.98	314.209	30.6	30.6
42	Industries	FOURTYNE TOWER,STP BUILDING,BBSR PL.NO-S-4,MAITRI VIHAR,C.S PUR. \, Mobile No. : 8895300241	80000029522	2400	20.3094, 85.8195	2632.23	2213.116	212.4	212.4
43	Health and Family Welfare Department	NHM, Annex Building, SHIFW, Unit-8, Bhubaneswar-751012	80000018004	196	20.278, 85.8209	1057.65	507.732	42.3	42.3
Total					0	50932.639	43644.252	4089.555	3849.205