

**R. SETH & ASSOCIATES**  
CHARTERED ACCOUNTANTS  
M: 9314660221, 7715017974



104,F-1, HDIL RESIDENCY PARK 2<sup>nd</sup> ,  
VIRAR WEST, THANE,  
MUMBAI-401303 (MAHARASTRA)  
Email- rsethandassociates@gmail.com

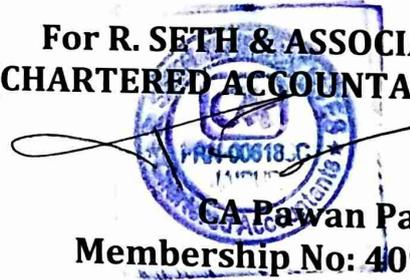
**Certificate**

This is to certify that we have verify and found correct the attached Consolidated Statement in respect of Power Purchases from Non-Conventional Sources, for the Year 2018-19 submitted by Chief Engineer (Renewable Energy) , MSEDCL, Mumbai which is certify on the basis of statement of Power Purchase received from Head office, Renewable Energy Section.

**Place Mumbai**

**Date: 09.01.2020**

**For R. SETH & ASSOCIATES  
(CHARTERED ACCOUNTANTS)**



**CA Pawan Pareek  
Membership No: 409444  
FRN: 006188C**

**UDIN: 20409444AAAAAA5051**

MSEDCL FOCA Report for the Year 2018-19

Source	Circle Name	Apr-18		May-18		Jun-18		Jul-18		Aug-18		Sep-18		Oct-18		Nov-18		Dec-18		Jan-19		Feb-19		Mar-19		Total MUs	Total Amount		
		MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount				
BAGASS	AHMEDNAGAR CIRCLE	63.67	39.70	20.97	12.90	2.04	1.27	0.32	0.20	0.40	0.26	0.01	0.01	8.90	5.69	95.29	61.21	111.08	70.52	107.60	68.33	99.34	63.00	84.84	55.32	594.46	378.41		
	AURANGABAD RURAL CIRCLE	0.13	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.47	9.16	5.99	9.89	6.46	9.87	6.45	9.02	5.90	3.78	2.46	42.50	27.80		
	BARAMATI RURAL CIRCLE	22.44	14.04	3.59	2.25	8.84	5.51	10.03	6.26	5.15	0.00	0.01	0.00	10.63	6.81	59.16	37.66	74.06	46.81	71.94	44.27	61.71	37.91	37.75	23.72	365.31	225.24		
	Beed Circle	3.87	2.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.24	2.12	17.34	11.29	24.83	16.13	24.97	15.89	22.94	14.88	16.52	10.75	113.71	73.51		
	HINGOLI CIRCLE	2.23	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.07	5.11	3.28	5.62	3.61	5.87	3.77	5.54	3.56	6.96	4.47	31.43	20.17		
	JALGAON CIRCLE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	3.55	1.87	2.56	1.69	2.87	1.89	2.49	1.64	1.11	0.73	12.60	7.85		
	JALNA O & M CIRCLE	11.12	7.00	0.86	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	0.64	15.18	9.90	15.57	10.16	15.53	10.13	13.68	8.91	13.49	8.78	86.40	56.07		
	KOLHAPUR CIRCLE	83.49	52.20	40.47	25.47	9.58	6.09	0.00	0.00	0.00	0.00	1.07	0.70	21.55	14.04	83.69	53.13	131.34	82.92	135.08	85.26	119.43	75.43	118.21	74.89	743.91	470.14		
	LATUR CIRCLE	10.13	6.10	3.21	2.01	0.42	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.30	18.45	11.51	24.30	15.06	25.57	15.90	23.52	14.58	24.77	15.33	130.83	81.07		
	MALEGAON CIRCLE	1.98	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	6.29	4.04	7.96	5.12	9.74	6.26	6.43	4.14	5.30	3.41	37.71	24.21		
	NAGPUR RURAL CIRCLE	8.54	4.90	5.01	2.87	6.27	3.60	6.22	3.57	4.36	2.59	5.53	3.28	7.06	4.18	6.14	3.64	6.23	3.69	5.33	3.16	6.29	3.73	6.36	4.09	73.32	43.30		
	OSMANABAD	5.06	3.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	0.79	23.12	15.10	29.36	19.15	26.85	17.49	27.12	17.66	22.23	14.54	134.94	87.96		
	PARBHANI CIRCLE	23.86	15.03	22.48	14.11	15.72	9.81	12.40	7.74	0.00	0.00	0.00	0.00	0.39	0.25	21.06	13.68	21.92	14.24	20.96	13.62	18.98	12.34	21.19	13.77	178.94	114.59		
	PUNE RURAL CIRCLE	14.38	9.09	1.98	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.19	2.08	21.84	14.25	24.27	15.45	28.48	17.93	27.50	17.33	23.33	14.64	144.97	92.01		
	SANGLI	17.20	10.79	5.34	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.91	3.18	50.35	32.64	57.30	37.13	55.82	36.18	49.63	32.17	46.52	30.15	287.07	185.58		
	SATARA CIRCLE	34.93	20.96	15.81	8.46	2.26	1.12	0.00	0.00	0.00	0.00	0.00	0.00	3.88	2.43	57.66	37.81	72.02	46.93	74.75	46.05	68.51	42.18	54.71	33.56	384.34	239.51		
	SOLAPUR CIRCLE	24.57	15.63	1.79	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	32.02	20.84	160.21	101.59	182.49	113.90	191.48	118.42	140.56	87.91	51.89	33.70	785.01	493.10
	WARDHA CIRCLE	2.59	1.58	0.56	0.34	1.34	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	4.01	2.52	6.10	4.00	6.43	4.21	5.24	3.43	26.27	17.66		
<b>BAGA Total</b>		<b>330.22</b>	<b>205.43</b>	<b>122.07</b>	<b>74.64</b>	<b>46.45</b>	<b>28.48</b>	<b>28.96</b>	<b>17.76</b>	<b>9.92</b>	<b>2.85</b>	<b>6.62</b>	<b>3.99</b>	<b>99.09</b>	<b>63.91</b>	<b>653.59</b>	<b>419.38</b>	<b>804.78</b>	<b>511.49</b>	<b>818.80</b>	<b>515.01</b>	<b>709.10</b>	<b>447.48</b>	<b>544.20</b>	<b>347.77</b>	<b>4173.81</b>	<b>2638.19</b>		
BIOMASS	BHANDARA CIRCLE	2.01	1.26	0.00	0.00	3.08	1.94	0.95	0.60	0.07	0.04	0.15	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.26	3.94	
	CHANDRAPUR CIRCLE	17.59	3.37	5.56	3.58	5.17	3.33	5.78	3.72	5.30	3.19	4.27	2.55	4.55	3.06	4.50	3.02	6.78	4.51	6.71	4.45	7.59	5.02	7.87	5.20	81.68	45.00		
	GADCHIROLI CIRCLE	16.93	10.80	10.88	6.92	9.42	6.02	9.12	5.82	11.01	7.27	8.38	5.57	9.32	6.20	9.88	6.56	11.94	7.93	11.40	7.54	9.85	6.51	11.18	7.39	129.32	84.54		
	GONDIA CIRCLE	2.14	1.30	2.70	1.64	1.77	1.08	4.42	2.68	2.07	1.25	2.44	1.48	0.32	0.19	4.54	2.75	2.68	1.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.08	14.05	
	NAGPUR RURAL CIRCLE	11.18	7.35	4.44	2.98	3.60	2.44	5.38	3.67	4.89	3.46	1.56	1.11	4.21	2.87	2.69	1.74	3.97	2.76	5.69	3.94	10.19	7.22	7.84	5.65	65.64	45.19		
	SANGLI	4.06	2.93	2.91	2.10	1.37	0.99	0.00	0.00	0.00	0.00	3.01	2.24	3.93	2.93	4.51	3.36	4.65	3.47	3.42	2.55	3.91	2.92	4.77	3.56	36.54	27.05		
	WARDHA CIRCLE	61.28	4.05	4.36	3.05	4.45	3.12	4.72	3.30	4.88	3.54	1.58	3.76	5.58	4.04	1.54	1.12	2.94	2.13	4.60	3.43	4.15	3.09	4.82	3.60	108.52	38.25		
	YAVATMAL CIRCLE	2.70	1.68	4.38	2.73	4.58	2.85	1.33	0.83	4.67	2.91	2.85	1.84	1.19	0.77	1.76	1.14	4.09	2.65	1.47	0.94	4.20	2.69	4.63	2.96	37.86	23.98		
<b>BIMA Total</b>		<b>117.89</b>	<b>32.75</b>	<b>35.24</b>	<b>23.00</b>	<b>33.45</b>	<b>21.77</b>	<b>31.70</b>	<b>20.62</b>	<b>32.88</b>	<b>21.66</b>	<b>27.85</b>	<b>18.66</b>	<b>29.10</b>	<b>20.07</b>	<b>29.42</b>	<b>19.69</b>	<b>37.06</b>	<b>25.13</b>	<b>33.29</b>	<b>22.86</b>	<b>39.89</b>	<b>27.45</b>	<b>41.11</b>	<b>28.35</b>	<b>488.89</b>	<b>262.00</b>		



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			MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount			
	AHMEDNAGAR	KAMDAR INFRASTRUCTURE PVT	0.78	0.40	0.07	0.03	0.00	0.00	0.00	0.00	1.85	0.95	1.07	0.55	0.08	0.04	0.53	0.27	0.23	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.61	2.36
	AHMEDNAGAR	NEW ASIAN INFRASTRUCTURE	3.70	1.61	3.51	1.53	0.00	0.00	0.00	0.00	5.63	2.45	2.24	0.97	2.64	1.15	4.94	2.15	0.00	0.00	4.39	1.91	0.00	0.13	2.48	1.08	29.53	12.98	
	BARAMATI RURAL	CELERITY POWER	2.28	0.88	1.14	0.44	0.00	0.00	0.00	0.00	3.19	1.22	2.03	0.78	1.11	0.42	4.84	1.86	4.85	1.86	4.08	1.57	0.77	0.40	1.80	0.69	26.09	10.12	
	BARAMATI RURAL	MAHATI HYDRO POWER PROJEC	1.71	0.82	1.62	0.77	0.33	0.16	1.07	0.51	2.16	1.03	2.00	0.95	1.64	0.78	0.81	0.29	0.84	0.48	1.86	0.88	1.44	0.70	0.14	0.07	15.43	7.44	
	BHANDARA	MAHATI HYDRO POWER VIDHAR	0.38	0.15	0.48	0.20	4.90	2.01	13.03	5.36	15.04	6.18	11.61	4.77	6.17	2.67	6.83	2.88	0.05	0.02	3.89	1.60	2.10	0.99	0.00	0.00	64.48	26.83	
	KOLHAPUR	KASARIHEP-VISHWAJENERGYPV	0.76	0.34	0.48	0.22	0.17	0.08	0.95	0.43	1.48	0.67	0.43	0.20	0.00	0.00	0.21	0.10	0.34	0.15	0.45	0.20	0.50	0.22	0.65	0.29	6.42	2.90	
	KOLHAPUR	MOHITE INDUSTRIES LTD		0.00	0.00	0.00	0.00	0.00	2.43	0.89	3.75	1.37	0.81	0.29	0.02	0.01	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.07	2.58
	KOLHAPUR	ROHAN RAJEEP HYDRO POWER	0.24	0.10	0.14	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.14	0.28	0.13	0.32	0.15	0.40	0.19	0.69	0.33	2.37	1.11	
	NAGPUR RURAL	SMS VIDHYUT PVT LTD	0.15	0.07	0.11	0.05	0.01	0.01	0.00	0.00	0.08	0.04	0.08	0.04	0.32	0.16	0.00	0.00	0.01	0.00	0.01	0.01	0.03	0.01	0.06	0.03	0.87	0.42	
	NASIK URBAN	DLI POWER ( INDIA )PVT. L	2.38	1.01	0.90	0.38	1.33	0.57	1.81	0.77	3.77	1.61	1.71	0.73	0.00	0.00	3.08	1.31	1.35	0.58	0.04	0.11	1.14	0.49	0.58	0.25	18.09	7.80	
	NASIK URBAN	GAUTAMIGODAVARIHEP-SAMWAT	0.15	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.16	0.77	0.32	0.71	0.30	0.62	0.26	2.77	1.17	
	PEN	AARTI HYDRO POWER PVT LTD	0.55	0.28	0.32	0.17	0.03	0.02	0.39	0.20	1.03	0.53	0.39	0.20	0.00	0.00	0.00	0.00	0.13	0.07	0.55	0.28	0.55	0.28	0.61	0.31	4.55	2.33	
	PEN	DOLWAHAL HYDRO ELECTRIC P	0.00	0.00	0.06	0.03	0.52	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.29	
	SANGLI	MAHATI HYDRO POWER PROJEC	3.08	1.31	3.27	1.39	1.57	0.67	1.85	0.79	3.04	1.32	1.23	0.55	1.63	0.69	2.93	1.25	2.93	1.32	3.38	1.45	2.47	1.05	2.43	1.04	29.81	12.83	
	SATARA	AVALON POWER PRIVATE LIMI	1.73	0.88	0.83	0.42	1.25	0.64	1.20	0.62	2.15	1.10	2.14	1.09	2.11	1.08	0.77	0.39	1.53	0.78	0.91	0.46	0.07	0.03	0.56	0.29	15.25	7.81	
	SATARA	KHODASHI POWER LTD.	0.24	0.12	0.39	0.19	1.08	0.53	2.51	1.23	3.21	1.58	1.88	0.92	1.32	0.65	0.77	0.38	0.74	0.36	0.41	0.18	0.21	0.10	0.03	0.02	12.79	6.26	
	SATARA	SHRI SWAMI SAMARTH ENGINE	0.52	0.25	0.70	0.33	0.55	0.26	0.20	0.10	0.24	0.12	0.57	0.27	0.76	0.36	0.25	0.12	0.56	0.27	0.50	0.24	0.56	0.27	0.36	0.17	5.77	2.74	
	SATARA	VISHWAJ ENERGY LTD	1.48	0.67	0.14	0.06	0.00	0.00	1.27	0.57	2.76	1.25	2.04	0.92	2.28	1.03	0.00	0.00	1.35	0.61	2.22	1.00	0.53	0.24	0.00	0.00	14.07	6.35	
	SINDHUDURG	GADRE MARINE EXPORT		0.00	0.00	0.00	0.00	0.00	0.98	0.42	0.89	0.38	0.93	0.40	0.70	0.30	0.15	0.06	0.17	0.07	0.18	0.08	0.25	0.11	0.36	0.15	4.61	1.96	
SMALL HYDRO	SINDHUDURG	MAHALAXMI VIDHYUT PVT.LTD	2.81	1.03	1.98	0.72	2.78	1.02	5.80	2.12	7.10	2.59	6.84	2.50	6.89	2.51	3.05	1.11	3.36	1.23	3.13	1.14	3.17	1.16	3.53	1.29	50.43	18.41	
		<b>Total</b>	<b>22.94</b>	<b>9.98</b>	<b>16.14</b>	<b>7.00</b>	<b>14.54</b>	<b>6.22</b>	<b>33.49</b>	<b>13.99</b>	<b>57.52</b>	<b>24.44</b>	<b>37.99</b>	<b>16.13</b>	<b>27.65</b>	<b>11.85</b>	<b>29.33</b>	<b>12.34</b>	<b>19.10</b>	<b>8.22</b>	<b>27.11</b>	<b>11.60</b>	<b>14.89</b>	<b>6.66</b>	<b>14.90</b>	<b>6.25</b>	<b>315.60</b>	<b>134.68</b>	



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			MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount	MUs	Amount																	
SOLAR	AHMEDNAGAR	BHAGERIA INDUSTRIES LTD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.77	1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.77	1.94
	AHMEDNAGAR	MAHAGENCO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.10	0.03	0.18	0.05	0.20	0.06	0.19	0.06	0.20	0.06	0.17	0.05	0.15	0.04	1.20	0.35	
	BARAMATI RURAL	MAHAGENCO	7.77	8.98	7.70	6.92	5.84	5.25	4.82	4.33	4.81	4.32	6.31	5.67	7.69	6.90	6.79	6.10	6.86	6.16	7.28	6.54	7.17	6.44	8.41	7.55	81.48	73.15	
	CHANDRAPUR	MAHAGENCO	0.11	0.03	0.12	0.04	0.10	0.03	0.06	0.02	0.06	0.02	0.11	0.03	0.12	0.04	0.11	0.03	0.09	0.03	0.10	0.03	0.11	0.03	0.12	0.04	1.22	0.37	
	Dhule	MAHAGENCO	18.95	28.87	19.56	29.79	14.54	22.14	10.60	16.14	10.99	16.72	15.66	23.84	17.53	26.68	16.60	25.26	16.81	25.56	17.53	26.67	16.68	25.39	20.42	31.08	195.86	298.15	
	GANESHKHAND	RAJ BHAVAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.07	0.04	0.04	0.02	0.08	0.04	0.06	0.03	0.09	0.04	0.39	0.20	
	NAGPUR RURAL	CITRA REAL ESTATE LTD	0.27	0.51	0.28	0.51	0.24	0.45	0.15	0.28	0.15	0.28	0.23	0.42	0.26	0.48	0.27	0.50	0.26	0.48	0.28	0.51	0.26	0.48	0.29	0.54	2.96	5.45	
	NAGPUR RURAL	SEPSETCONSTRUCTIONSLTD	0.27	0.50	0.27	0.49	0.23	0.43	0.14	0.26	0.16	0.30	0.23	0.42	0.27	0.49	0.28	0.51	0.26	0.48	0.28	0.52	0.27	0.49	0.30	0.55	2.96	5.45	
	OSMANABAD	DR BABASAHEBAMEDKARSSKL	0.13	0.24	0.14	0.25	0.11	0.21	0.09	0.16	0.09	0.17	0.10	0.19	0.11	0.20	0.13	0.23	0.12	0.21	0.12	0.23	0.13	0.24	0.15	0.27	1.41	2.60	
	SATARA	GIRIRAJ RENEWABLES PVT. L	0.00	0.00	2.03	0.51	1.40	0.35	1.35	0.34	1.55	0.39	1.97	0.49	2.20	0.55	1.97	0.49	1.94	0.49	2.40	0.60	2.84	0.71	3.69	0.92	23.35	5.84	
	YAVATMAL	MAHAGENCO	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.13	0.04	0.21	0.06	0.23	0.07	0.22	0.07	0.27	0.08	0.26	0.08	0.29	0.09	1.61	0.48	
	SECI	Batch II	8.80	5.01	8.18	4.68	7.91	4.53	6.80	3.88	5.66	0.13	5.68	3.27	7.36	4.22	8.52	4.76	7.54	4.40	7.48	4.28	7.80	4.45	7.59	4.36	89.33	47.98	
	SECI	Batch III	100.20	45.10	76.80	34.56	77.11	34.70	61.03	27.46	43.64	19.64	45.25	20.36	59.04	26.57	72.90	32.80	69.73	31.38	70.48	31.72	74.96	33.73	73.05	32.87	824.20	370.89	
	SECI	Batch IV	16.90	7.60	15.29	6.88	19.86	8.93	104.80	47.16	91.07	44.10	42.77	19.24	61.35	27.61	69.83	31.42	65.14	29.31	63.82	28.72	68.12	30.65	67.93	30.57	686.88	312.21	
	SECI	NTPC NVVN Solar	2.53	2.77	2.89	3.13	1.99	2.14	-0.61	-0.68	0.70	0.72	1.01	1.05	2.03	2.24	2.03	2.20	2.67	2.86	2.16	2.31	1.40	1.51	3.22	3.50	22.04	23.74	
<b>SOLA Total</b>			<b>155.94</b>	<b>97.61</b>	<b>133.26</b>	<b>87.75</b>	<b>129.35</b>	<b>79.16</b>	<b>189.23</b>	<b>99.34</b>	<b>158.91</b>	<b>86.79</b>	<b>127.33</b>	<b>77.01</b>	<b>158.40</b>	<b>96.13</b>	<b>179.94</b>	<b>104.49</b>	<b>171.88</b>	<b>101.51</b>	<b>172.47</b>	<b>102.30</b>	<b>180.22</b>	<b>104.29</b>	<b>185.70</b>	<b>112.43</b>	<b>1942.64</b>	<b>1148.53</b>	



MSEDCL FOCA Report for the Year 2018-19

Source	Circle Name	Vendor Name	Apr-18		May-18		Jun-18		Jul-18		Aug-18		Sep-18		Oct-18		Nov-18		Dec-18		Jan-19		Feb-19		Mar-19		Total MUs	Total Amount
			MUs	Amount																								
MSW	SOLAPUR	SOLAPUR BIO-ENERGY SYSTEM	0.07	0.04	0.09	0.04	0.05	0.03	0.02	0.01	0.03	0.01	0.02	0.01	0.03	0.02	0.09	0.04	0.16	0.08	0.11	0.05	0.10	0.05	0.19	0.09	0.97	0.47



