Centr	al Electricity A	uthority/ के	न्द्रीय विद्युत	प्राधिकरण				
Renewable Energy Project Monitoring Division/ नवीकरणीय ऊँजो परियोजना प्रबोधन प्रभाग Daily Renewable Generation Report/ दैनिक अक्षय ऊर्जा रिपोर्ट								
Daily K	enewable Gene	ration Report	(/ दानक अदाय	जजा रिपाट	4	आँकड़े मिलियन यूनिट नेत	/ Figures in MU n	et
		24 फरवरी,2020	/February,2020		Cumula	ative Generation	n during Februa	ry 2020
	पवन	सौर	अन्य ऊर्जा/Others		पवन	सौर	अन्य ऊर्जा/Others	
राज्य/State/क्षेत्र / Region	কর্না/Wind	জর্জা/Solar	RES	z /Total	জর্জা/Wind	জর্জা/Solar	RES (Biomass,Bagasse,	≠ a /Total
			(Biomass,Bagasse, Small Hydro &	कुल/Total			Small Hydro &	कुल/Total
	Energy	Energy	Others)		Energy	Energy	Others)	
चंडीगढ़/ Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
दिल्ली / Delhi	0.00	0.00	0.99	0.99	0.09	0.00	16.95	17.04
हरियाणा / Haryana	0.00	0.15	1.48	1.63	0.00	3.21	30.62	33.83
हिमाचल प्रदेश / Himachal Pradesh	0.00	0.01	3.20	3.21	0.00	0.07	76.80	76.87
जम्मू कश्मीर / Jammu & Kashmir	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
पंजाब / Punjab	0.00	3.61	1.05	4.66	0.00	82.70	25.20	107.90
राजस्थान / Rajasthan	5.41	15.31	4.41	25.13	344.07	406.34	93.65	844.06
उत्तर प्रदेश / Uttar Pradesh	0.00	4.40	19.20	23.60	0.00	126.89	424.80	551.69
उत्तराखंड / Uttarakhand	0.00	0.74	0.81	1.55	0.00	14.64	20.05	34.69
उत्तरी क्षेत्र / Northern Region	5.41	24.22	31.14	60.77	344.16	633.85	688.07	1,666.08
छत्तीसगढ़ / Chhattisgarh	0.00	0.10	0.00	0.10	0.17	9.97	0.17	10.30
गुजरात / Gujarat	22.50	11.30	0.40	34.20	748.30	271.60	9.90	1,029.80
मध्य प्रदेश / Madhya Pradesh	8.10	7.60	1.00	16.70	217.30	190.30	28.30	435.90
महाराष्ट्र / Maharashtra	8.20	7.30	0.00	15.50	219.70	159.50	0.00	379.20
दमन और दिउ / Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
दादर व नगर हवेली / Dadra & Nagar Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
गोवा / Goa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
पश्चिमी क्षेत्र / Western Region	38.80	26.30	1.40	66.50	1,185.47	631.37	38.37	1,855.20
आन्ध प्रदेश / Andhra Pradesh	13.88	16.34	0.00	30.22	309.48	347.03	0.00	656.51
तेलंगाना / Telangana	0.77	22.01	0.00	22.78	16.22	464.36	0.00	480.58
कर्नाटक / Karnataka	15.79	34.28	7.25	57.32	371.75	937.40	184.85	1,494.00
केरल / Kerala	0.33	0.41	0.00	0.74	7.03	8.68	0.14	15.85
तमिल नाडू / Tamil Nadu	17.95	17.40	0.00	35.35	361.73	407.09	0.00	768.82
पुडुचेरी / Puducherry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
दक्षिणी क्षेत्र / Southern Region	48.72	90.44	7.25	146.41	1,066.21	2,164.56	184.99	3,415.76
बिहार / Bihar	0.00	0.00	0.65	0.65	59.38	60.80	74.80	194.97
दामोदर घाटी निगम / DVC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
झारखण्ड / Jharkhand	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ओडिशा/ Odisha	0.00	0.00	0.89	0.89	0.00	0.00	20.52	20.52
पश्चिम बंगाल / West Bengal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
सिक्किम / Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
पूर्वी क्षेत्र/ Eastern Region	0.00	0.00	1.54	1.54	59.38	60.80	95.32	215.49
अरुणाचल प्रदेश / Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
असम / Assam	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
मणिपुर / Manipur	0.00	0.00		0.00	0.00	0.00	0.00	0.00
मेघालय / Meghalaya	0.00	0.00		0.00	0.00	0.00	0.00	0.00
मिज़ोरम / Mizoram	0.00	0.00		0.00	0.00	0.00	0.00	0.00
नागालैंड / Nagaland	0.00	0.00		0.00	0.00	0.00	0.00	0.00
निपुरा / Tripura	0.00	0.00		0.00	0.00	0.00	0.00	0.00
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	0.00	0.00		0.00	0.00	0.00	0.00	0.00
Total Daily RE Generation (States)	92.93	140.96	41.33	275.22	2,655.21	3,490.58	1,006.74	7,152.53
Total Daily RE generation from ISGS (from Page-2)	8.21	14.21	0.00	22.42	245.78	389.68	0.00	635.46
सम्पूर्ण भारत / All India	101.14	155.17	41.33	297.64	2,900.99	3,880.26	1,006.74	7,787.99

• The data from other RES (like Biomass, Bagasse, Small Hydro) is not complete and complete data for other RES is being received as part of monthly report only.

101.14
155.17
256.31
239650
163013
833008

^{*} Based on Co2 Baseline data base for Indian power sector version 14.0 Dec'2018.

 $^{\ ^{**}}$ Based on 2018-19 data for coal consumption and generation fome coal based generation station.

^{***} Based on MoEF norm for specific water consumption (Average of norms for old & new power plants taken)

Central Electricity Authority/ केन्द्रीय विदयुत प्राधिकरण Renewable Energy Project Monitoring Division/ नवीकरणीय ऊर्जा परियोजना प्रबोधन प्रभाग Daily Renewable Generation Report (ISGS)/ दैनिक अक्षय ऊर्जा रिपोर्ट (ISGS) Cumulative 24-Feb-20 Generation during Sector (Central/State/Private) **Installed Capacity** Actual Station State/ Region Owner Туре Generation February 2020 (MW) (MU) (MU) DADRI SOLAR NTPC Uttar Pradesh Central Solar 0.02 0.47 SINGRAULI SOLAR Uttar Pradesh Central NTPC Solar 15 0.07 1.44 UNCHAHAR SOLAR Uttar Pradesh Central NTPC Solar 10 0.00 0.89 MAHOBA SOLAR (UP) PRIVATE LTD Rajasthan Private IPP Solar 200 1.33 34.93 ACME CHITTORGARH ENERGY PVT LTD. IPP Rajasthan Private Solar 250 1.30 32.39 AZURE POWER INDIA PVTLTD IPP Rajasthan Private Solar 200 1.23 32.69 AZURE POWER THIRTY FOUR PRIVATE LTD Rajasthan Private IPP Solar 130 0.87 22.86 IPP Private Solar CLEAN SOLAR POWER (BHADLA) PVT LDT Raiasthan 300 1.62 40.18 RENEW SOLAR POWER PVTLTD Private IPP Solar Rajasthan 50 0.33 8.44 RENEW SOLAR POWER PVT LTD. BIKANER Rajasthan Private IPP Solar 250 1.68 40.18 SB ENERGY FOUR PVT LTD Private IPP Rajasthan Solar 1.33 200 34.58 TATA POWER RENEWABLE ENERGY LTD Rajasthan Private IPP Solar 150 1.08 26.33 Northern Region 1760 10.86 275.38 ACME SOLAR (RAMNAGAR) Madhya Pradesh Private IPP Solar 250 1.07 36.04 ARINSUN SOLAR (BARSAITADESH) IPP Madhya Pradesh Private Solar 250 1.02 35.61 MAHINDRA SOLAR (BADWAR) Madhya Pradesh Private IPP Solar 250 1.14 33.67 RENEW SOLAR (BHUVAD) Gujarat Private IPP Solar 250 0.12 8.98

Private

Private

Private

Private

Private

Private

Private

IPP

IPP

IPP

IPP

IPP

IPP

IPP

Wind

Wind

Wind

Wind

Wind

Wind

Wind

250

300

500

250

2300

250

200

187

637

4697

0.85

0.70

0.22

0.77

5.89

2.36

1.86

1.45

5.67

22.42

41.60

38.56

11.51

45.41

251.38

46.78

35.08

26.84

108.70

635.46

GIWEL-II WIND (VADVA)

GIWEL-III WIND (NARANPAR)

IWISL WIND (DAYAPAR)

OSTRO WIND (KUTCH)

GREEN INFRA

ORANGE

MYTRA

Total Daily RE generation from ISGS (MU)

* ISGS RE Stations which are scheduled by RLDCs

Western Region

Southern Region

Gujarat

Gujarat

Gujarat

Gujarat

Tamil Nadu

Tamil Nadu

Tamil Nadu



