

## Weekly System Status Report – 2024 Week 42 (14/10/2024 – 20/10/2024)

### Introduction

This document is intended to provide a general picture of the Adequacy of the National Electricity Supply System in the medium term. The Report will be updated weekly, on Tuesdays and circulated Wednesdays, thereafter, published on the Eskom website, updated on Wednesdays. The values contained in this report are unverified and not official yet and can change at any time.

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### Historic Daily Peak System Capacity/Demand

Date	Available Dispatchable Generation (MW)	Non-commercial Generation (MW)	Residual Load Forecast (MW)	Actual Residual Demand (MW) Incl IOS	Operating Reserve Margin (Excl Non-Commercial Units)	Operating Reserve Margin (Incl Non-Commercial Units)	Forecast vs. Actual (Residual Demand)
Mon 14/Oct/2024	30,207	0	26,323	26,140	15.6%	15.6%	0.7%
Tue 15/Oct/2024	30,877	0	27,025	26,315	17.3%	17.3%	2.7%
Wed 16/Oct/2024	31,265	0	27,092	28,268	10.6%	10.6%	-4.2%
Thu 17/Oct/2024	32,774	0	26,661	26,192	25.1%	25.1%	1.8%
Fri 18/Oct/2024	32,238	0	25,862	26,278	22.7%	22.7%	-1.6%
Sat 19/Oct/2024	31,478	0	24,527	25,028	25.8%	25.8%	-2.0%
Sun 20/Oct/2024	32,845	0	25,117	24,177	35.8%	35.8%	3.9%

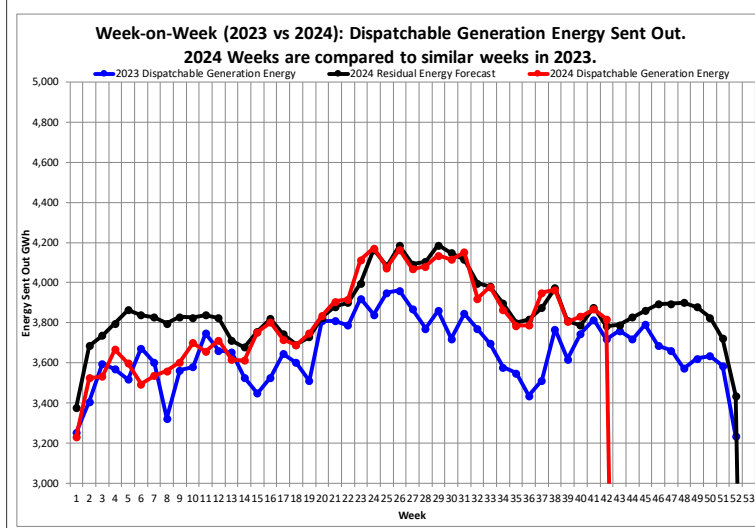
Date	Total Available Generation Incl Renewables (MW)	Non-commercial Generation (MW)	RSA Contracted Load Forecast (MW)	Actual RSA Contracted Demand (MW) Incl IOS	Operating Reserve Margin (Excl Non-Commercial Units)	Operating Reserve Margin (Incl Non-Commercial Units)	Forecast vs. Actual (RSA Contracted Demand)
Mon 14/Oct/2024	33,164	0	29,279	29,097	14.0%	14.0%	0.6%
Tue 15/Oct/2024	33,693	0	29,850	29,131	15.7%	15.7%	2.5%
Wed 16/Oct/2024	33,047	0	29,466	30,050	10.0%	10.0%	-1.9%
Thu 17/Oct/2024	35,320	0	28,993	28,738	22.9%	22.9%	0.9%
Fri 18/Oct/2024	34,105	0	28,282	28,145	21.2%	21.2%	0.5%
Sat 19/Oct/2024	33,959	0	26,837	27,508	23.4%	23.4%	-2.4%
Sun 20/Oct/2024	36,093	0	28,128	27,425	31.6%	31.6%	2.6%

### Notes:

- Available Dispatchable Generation means **all generation resources** that can be dispatched by Eskom and includes capacity available from all emergency generation resources.
- RSA Contracted Load Forecast is the total official day-ahead hourly forecast. Residual Load Forecast excludes the expected generation from renewables.
- Actual Residual Demand is the aggregated metered hourly sent-out generation and imports from dispatchable resources and includes demand reductions. The Actual RSA Contracted Demand includes renewable generation.
- Net Maximum Dispatchable Capacity (including imports and emergency generation resources) = 49 389 MW.
- These figures do not include any demand side products.
- The peak hours for the residual demand can differ from that of the RSA contracted demand, depending on renewable generation.

### Week-on-Week Dispatchable Generation Energy Sent Out

[2024 weeks compared to similar 2023 weeks]



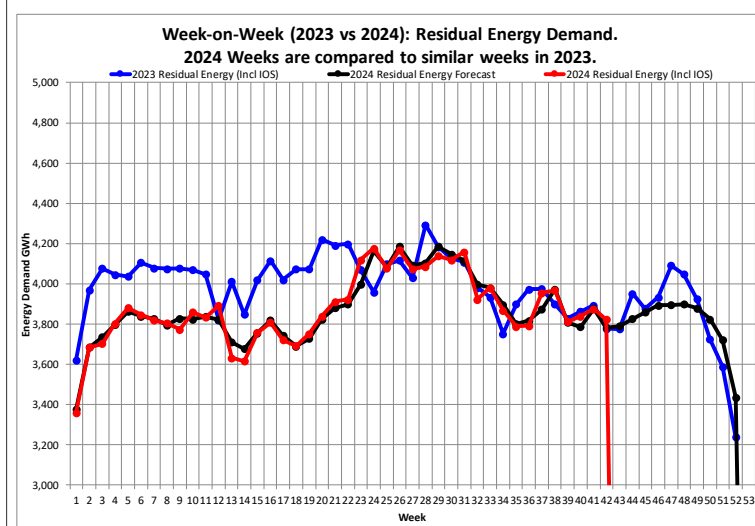
Week 42 : Dispatchable Generation Energy Sent Out Statistics		
Energy Sent Out	3,818	GWh
Week-on-Week Growth	2.67	%
Year-on-Year Growth (Year-to-Date) Annual	4.11	%

**Note:**  
2024 Weeks are compared to similar weeks in 2023.  
(2024 week 1 ~ 2023 week 1)

Annual Dispatchable Generation Energy Sent Out Statistics			
Year	01 Jan to 20 Oct Energy	Annual Energy (01 Jan to 31 Dec)	Unit
2019	177,718	219,574	GWh
2020	166,445	206,725	GWh
2021	170,665	210,021	GWh
2022	166,346	202,847	GWh
2023	153,174	190,434	GWh
2024 (YTD)	160,052		GWh

### Week-on-Week Residual Energy Demand

[2024 weeks compared to similar 2023 weeks]



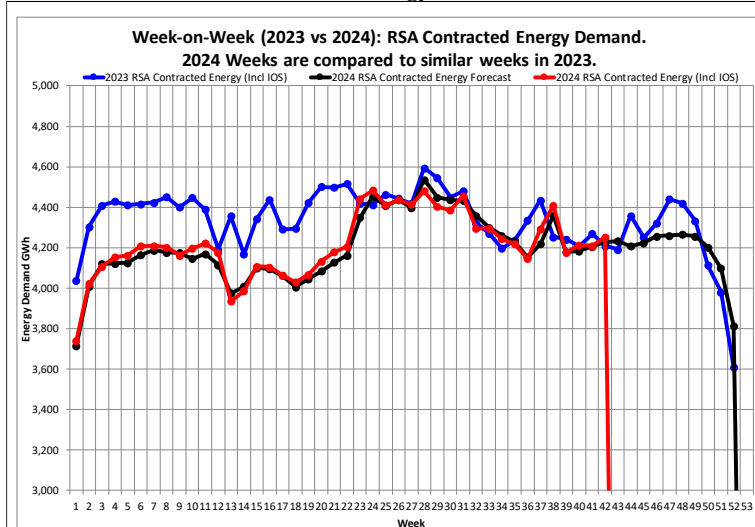
Week 42 : Residual Energy Demand Statistics		
Energy Demand	3,822	GWh
Week-on-Week Growth	1.18	%
Year-on-Year Growth (Year-to-Date) Annual	-3.51	%

**Note:**  
2024 Weeks are compared to similar weeks in 2023.  
(2024 week 1 ~ 2023 week 1)

Annual Residual Energy Demand Statistics			
Year	01 Jan to 20 Oct Energy	Annual Energy (01 Jan to 31 Dec)	Unit
2019	178,540	220,936	GWh
2020	167,804	208,150	GWh
2021	171,945	211,957	GWh
2022	171,217	211,134	GWh
2023	168,035	207,190	GWh
2024 (YTD)	162,652		GWh

### Week-on-Week RSA Contracted Energy Demand

[2024 weeks compared to similar 2023 weeks]



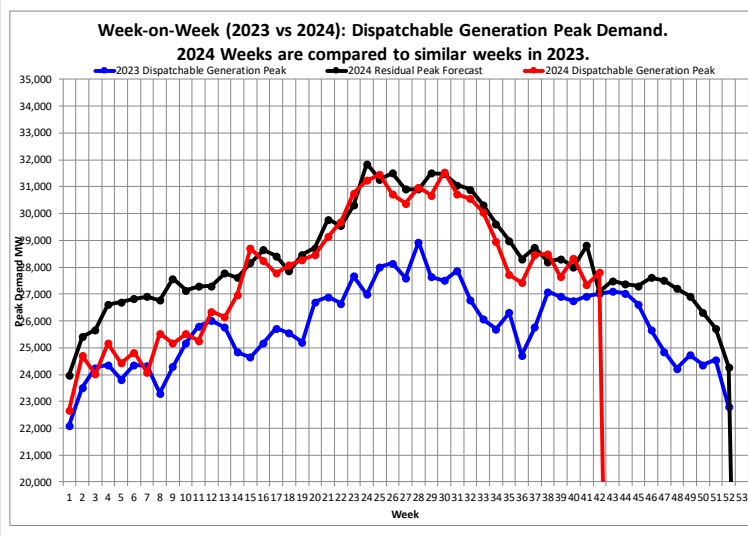
Week 42 : RSA Contracted Energy Demand Statistics		
Energy Demand	4,251	GWh
Week-on-Week Growth	1.00	%
Year-on-Year Growth (Year-to-Date) Annual	-3.44	%

**Note:**  
2024 Weeks are compared to similar weeks in 2023.  
(2024 week 1 ~ 2023 week 1)

Annual RSA Contracted Energy Demand Statistics			
Year	01 Jan to 20 Oct Energy	Annual Energy (01 Jan to 31 Dec)	Unit
2019	187,528	232,523	GWh
2020	177,220	220,629	GWh
2021	183,683	227,165	GWh
2022	183,619	227,337	GWh
2023	182,718	225,875	GWh
2024 (YTD)	177,037		GWh

### Week-on-Week Dispatchable Generation Peak Demand

[2024 weeks compared to similar 2023 weeks]



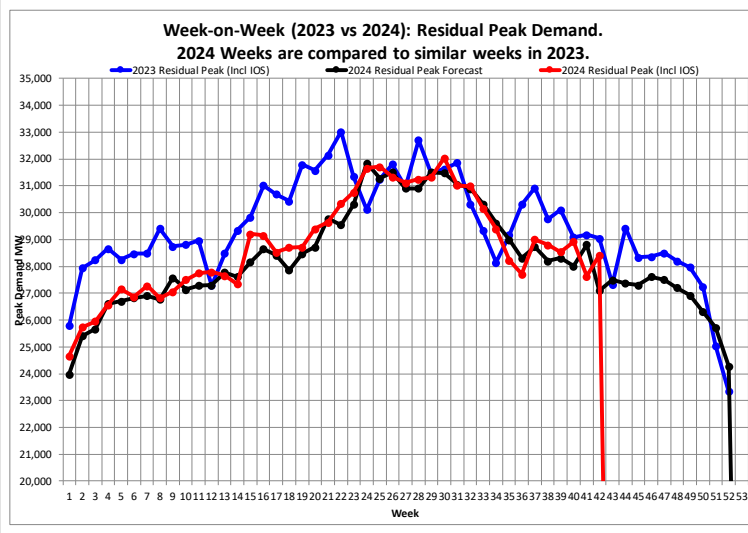
Week 42 : Dispatchable Generation Peak Demand Statistics		
Peak Demand	27,809	MW
Week-on-Week Growth	2.96	%
Year-on-Year Growth (Year-to-Date) Annual	9.02	%

**Note:**  
2024 Weeks are compared to similar weeks in 2023.  
(2024 week 1 ~ 2023 week 1)

Annual Dispatchable Generation Peak Demand Statistics			
Year	Peak Date	Annual Peak	Unit
2019	Thu 30-May-2019	33,066	MW
2020	Wed 17-Jun-2020	32,384	MW
2021	Thu 15-Jul-2021	32,292	MW
2022	Thu 02-Jun-2022	31,756	MW
2023	Mon 10-Jul-2023	28,937	MW
2024 (YTD)	Mon 22-Jul-2024	31,547	MW

### Week-on-Week Residual Peak Demand

[2024 weeks compared to similar 2023 weeks]



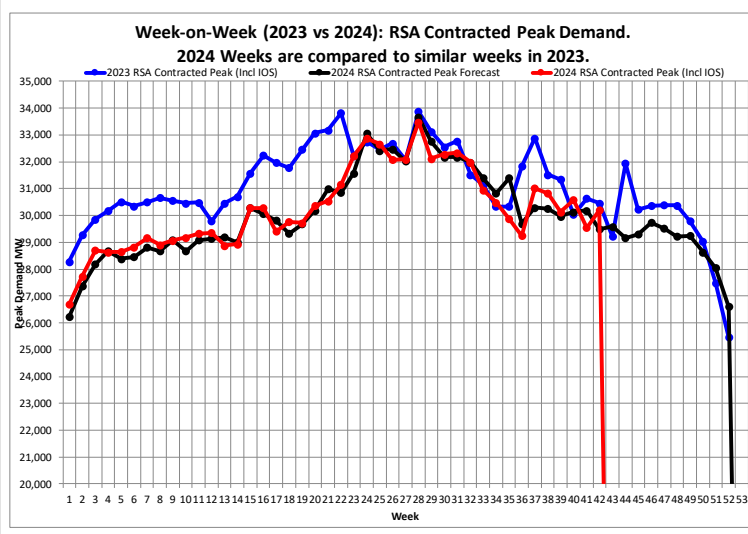
Week 42 : Residual Peak Demand Statistics		
Peak Demand	28,417	MW
Week-on-Week Growth	-2.14	%
Year-on-Year Growth (Year-to-Date) Annual	-2.94	%

**Note:**  
2024 Weeks are compared to similar weeks in 2023.  
(2024 week 1 ~ 2023 week 1)

Annual Residual Peak Demand Statistics			
Year	Peak Date	Annual Peak	Unit
2019	Thu 30-May-2019	33,746	MW
2020	Wed 15-Jul-2020	32,756	MW
2021	Tue 08-Jun-2021	34,029	MW
2022	Thu 23-Jun-2022	33,136	MW
2023	Tue 30-May-2023	33,016	MW
2024 (YTD)	Mon 22-Jul-2024	32,043	MW

### Week-on-Week RSA Contracted Peak Demand

[2024 weeks compared to similar 2023 weeks]



Week 42 : RSA Contracted Peak Demand Statistics		
Peak Demand	30,198	MW
Week-on-Week Growth	-0.86	%
Year-on-Year Growth (Year-to-Date) Annual	-1.14	%

**Note:**  
2024 Weeks are compared to similar weeks in 2023.  
(2024 week 1 ~ 2023 week 1)

Annual RSA Contracted Peak Demand Statistics			
Year	Peak Date	Annual Peak	Unit
2019	Thu 30-May-2019	34,510	MW
2020	Tue 01-Sep-2020	34,155	MW
2021	Thu 22-Jul-2021	35,005	MW
2022	Thu 23-Jun-2022	34,666	MW
2023	Mon 10-Jul-2023	33,873	MW
2024 (YTD)	Tue 09-Jul-2024	33,485	MW

## Weekly Generation Availability

	Week														Annual (Jan - Dec)	
	29	30	31	32	33	34	35	36	37	38	39	40	41	42	2024	2023
<b>Energy Availability Factor (Eskom EAF)</b>	67.20	70.34	69.29	64.88	66.00	67.57	65.14	66.10	59.29	60.62	58.01	62.39	59.59	62.88	<b>59.82</b>	<b>54.69</b>
<b>Planned Outage Factor</b>	8.26	8.53	9.07	11.27	9.98	9.19	12.55	11.68	13.50	13.16	15.45	14.03	12.14	11.50	<b>12.54</b>	<b>10.90</b>
<b>Unplanned Outage Factor</b>	23.96	20.37	21.35	23.36	23.66	22.89	22.01	22.04	26.58	25.89	26.17	23.27	27.83	25.18	<b>27.02</b>	<b>33.08</b>
<b>Other Outage Factor</b>	0.58	0.76	0.29	0.49	0.36	0.35	0.30	0.18	0.63	0.33	0.37	0.31	0.44	0.44	<b>0.62</b>	<b>1.33</b>

EAF: Ratio of the available energy generation over a given time period to the maximum amount of energy which could be produced over the same time period.

Outage Factors: Ratio of energy losses over a given time period to the maximum amount of energy which could be produced over the same time period.

YTD: Year-to-Date (01 January of current year to current week)

## 52 Week Outlook

This is the forecast demand vs. available generating capacity for each week for 52 weeks ahead. Colour codes ranging from Green (no shortage) to Red (worst case) are used to indicate the absence or presence of a capacity constraint.

Week Start	Week	MW RSA Contracted Forecast	MW Residual Forecast	MW Available Dispatchable Capacity	MW Available Capacity (Less OR and UA)	MW Planned Maintenance	MW Unplanned Outage Assumption (UA)	MW Planned Risk Level (-15200 MW)	MW Likely Risk Scenario (-17200 MW)
21-Oct-24	43	29588	27497	42791	27591	6598	13000		
28-Oct-24	44	29166	27371	42490	27290	6899	13000		
04-Nov-24	45	29309	27300	44573	29373	4816	13000		
11-Nov-24	46	29742	27608	43578	28378	5811	13000		
18-Nov-24	47	29514	27505	42453	27253	6936	13000		
25-Nov-24	48	29216	27207	42687	27487	6702	13000		
02-Dec-24	49	29247	26920	42151	26951	7238	13000		
09-Dec-24	50	28637	26310	41378	26178	8011	13000		
16-Dec-24	51	28049	25722	41671	26471	7718	13000		
23-Dec-24	52	26601	24274	41481	26281	7908	13000		
30-Dec-24	1	26225	23992	41081	25881	8308	13000		
06-Jan-25	2	28353	26120	42765	27565	6624	13000		
13-Jan-25	3	28899	26666	42955	27755	6434	13000		
20-Jan-25	4	30111	27878	44350	29150	5039	13000		
27-Jan-25	5	30338	28105	42974	27774	6415	13000		
03-Feb-25	6	30275	28153	43437	28237	5952	13000		
10-Feb-25	7	30453	28331	42874	27674	6515	13000		
17-Feb-25	8	30607	28486	43044	27844	6345	13000		
24-Feb-25	9	30504	28382	43395	28195	5994	13000		
03-Mar-25	10	30359	28547	42881	27681	6508	13000		
10-Mar-25	11	30779	28967	43198	27998	6191	13000		
17-Mar-25	12	30715	28808	43263	28063	6126	13000		
24-Mar-25	13	30578	28744	43091	27891	6298	13000		
31-Mar-25	14	30504	28778	42021	26821	7368	13000		
07-Apr-25	15	30981	29254	42596	27396	6793	13000		
14-Apr-25	16	31342	29616	42448	27248	6941	13000		
21-Apr-25	17	32093	30366	43258	28058	6131	13000		
28-Apr-25	18	31446	29719	44318	29118	5071	13000		
05-May-25	19	32738	31338	44703	29503	4686	13000		
12-May-25	20	33277	31878	45529	30329	3860	13000		
19-May-25	21	34328	32929	45719	30519	3670	13000		
26-May-25	22	34432	33033	45909	30709	3480	13000		
02-Jun-25	23	32403	31205	45254	30054	4135	13000		
09-Jun-25	24	32620	31422	44445	29245	4944	13000		
16-Jun-25	25	32560	31362	44912	29712	4477	13000		
23-Jun-25	26	32971	31773	45664	30464	3725	13000		
30-Jun-25	27	33174	31742	45664	30464	3725	13000		
07-Jul-25	28	33039	31607	44517	29317	4872	13000		
14-Jul-25	29	33049	31617	44784	29584	4605	13000		
21-Jul-25	30	32710	31278	44349	29149	5040	13000		
28-Jul-25	31	32192	30760	44612	29412	4777	13000		
04-Aug-25	32	31900	30155	43792	28592	5597	13000		
11-Aug-25	33	31384	29639	44266	29066	5123	13000		
18-Aug-25	34	30763	29019	44538	29338	4851	13000		
25-Aug-25	35	30331	28628	43898	28698	5491	13000		
01-Sep-25	36	31273	29283	43248	28048	6141	13000		
08-Sep-25	37	31382	29393	43759	28559	5630	13000		
15-Sep-25	38	31316	29327	42977	27777	6412	13000		
22-Sep-25	39	31563	29573	43342	28142	6047	13000		
29-Sep-25	40	31395	29405	42357	27157	7032	13000		
06-Oct-25	41	30986	28839	42158	26958	7231	13000		
13-Oct-25	42	30803	28656	42158	26958	7231	13000		
20-Oct-25	43	30667	28569	42283	27083	7106	13000		
27-Oct-25	44	30812	28714	43435	28235	5954	13000		

### Notes - Assumptions critical:

The maintenance plan included in these assumptions includes a base scenario of outages (planned risk level). As there is opportunity for further outages, these will be included. This "likely risk scenario" includes an additional 1500 MW of outages on the base plan.

The expected imports at Apollo is included.

Avon and Dedisa is also included.

The forecast used is the latest operational weekly residual peak forecast, which excludes the expected renewable generation.

**Operating Reserve (OR) from Generation: 2 200 MW**

**Unplanned Outage Assumption (UA): 13 000 MW**

**Reserves: OR + UA = 15 200 MW**

**Eskom Installed Capacity: 48 234 MW.**

**Installed Dispatchable Capacity: 49 389 MW (Incl. Avon and Dedisa).**

**Key:**

Risk Level	Description
Green	Adequate Generation to meet Demand and Reserves.
Yellow	< 1 000MW Possibly short to meet Reserves
Orange	1 001MW - 2 000MW Definitely short to meet Reserves and possibly Demand
Red	> 2 001MW Short to meet Demand and Reserves

## Medium Term Peak Demand/Capacity Forecast

Please go to the link below for the Medium-term System Adequacy Outlook - 2024 to 2028. (Published 30 October 2023).

[https://www.eskom.co.za/wp-content/uploads/2023/11/Medium\\_Term\\_System\\_Adequacy\\_Outlook\\_2024-2028.pdf](https://www.eskom.co.za/wp-content/uploads/2023/11/Medium_Term_System_Adequacy_Outlook_2024-2028.pdf)

or Download the medium-term system adequacy outlook 2024 – 2028 from

<https://www.eskom.co.za/eskom-divisions/tx/system-adequacy-reports/>

## Renewable Energy Statistics

Note: Times are expressed as hour beginning

Current Installed Capacity (MW)	
CSP	500.0
PV	2,287.1
Wind (Eskom+IPP)	3,442.6
Hybrid	150.0
Total (Incl other REs)	6,430.2
Estimated Rooftop PV*	6,141.4

Maximum Contribution (MW) - based on System Operator data (subject to metering verification)					
Cal Year	Indicator	CSP	PV	Wind (Eskom+IPP)	Total (Incl other REs)
All Time	Maximum	506.2	2,111.7	3,102.2	5,129.8
	Max Date	15-Mar-2022 15:00	10-Feb-2024 12:00	25-Aug-2023 20:00	15-Sep-2023 13:00
2016	Maximum	200.9	1,350.5	1,229.8	2,576.3
	Max Date	11-Aug-2016 14:00	16-Dec-2016 12:00	23-Dec-2016 13:00	23-Dec-2016 13:00
2017	Maximum	302.0	1,432.5	1,708.2	3,142.7
	Max Date	07-Nov-2017 10:00	27-Oct-2017 12:00	25-Dec-2017 18:00	13-Dec-2017 13:00
2018	Maximum	399.7	1,392.1	1,902.3	3,298.9
	Max Date	04-Dec-2018 16:00	03-Oct-2018 12:00	02-Oct-2018 16:00	28-Sep-2018 11:00
2019	Maximum	502.1	1,375.6	1,872.0	3,530.6
	Max Date	24-Sep-2019 11:00	19-Jan-2019 12:00	14-Dec-2019 15:00	27-Oct-2019 13:00
2020	Maximum	504.5	1,929.2	2,113.9	4,050.0
	Max Date	25-Nov-2020 12:00	25-Nov-2020 12:00	01-Dec-2020 19:00	24-Nov-2020 13:00
2021	Maximum	504.9	2,099.5	2,639.3	4,784.7
	Max Date	30-Nov-2021 16:00	24-Oct-2021 12:00	15-Dec-2021 17:00	01-Nov-2021 13:00
2022	Maximum	506.2	2,048.8	3,028.1	5,126.1
	Max Date	15-Mar-2022 15:00	20-Nov-2022 11:00	02-Dec-2022 16:00	05-Sep-2022 12:00
2023	Maximum	505.8	2,047.8	3,102.2	5,129.8
	Max Date	21-Feb-2023 13:00	12-Nov-2023 11:00	25-Aug-2023 20:00	15-Sep-2023 13:00
2024	Maximum	501.3	2,111.7	3,049.9	4,995.7
	Max Date	06-Mar-2024 10:00	10-Feb-2024 12:00	15-Feb-2024 18:00	15-Feb-2024 15:00

Annual Energy Contribution (MWh) - based on System Operator data (subject to metering verification)					
Cal Year	Indicator	CSP	PV	Wind (Eskom+IPP)	Total (Incl other REs)
All Time	Annual Energy	1,656,017	5,069,146	11,613,364	18,241,202
2016	Total	529,522	2,630,141	3,730,771	6,951,261
	Dec 2016	45,871	329,889	389,040	773,152
2017	Total	687,703	3,324,857	5,081,023	9,198,632
	Dec 2017	120,490	335,874	579,133	1,043,570
2018	Total	1,031,288	3,282,124	6,467,095	10,887,902
	Dec 2018	138,945	333,543	560,078	1,040,835
2019	Total	1,557,151	3,324,989	6,624,642	11,586,945
	Dec 2019	168,251	299,366	640,412	1,115,544
2020	Total	1,626,049	4,140,212	6,625,830	12,478,704
	Dec 2020	195,725	476,522	674,198	1,356,380
2021	Total	1,656,017	5,069,146	8,359,224	15,208,327
	Dec 2021	179,667	491,187	791,019	1,473,718
2022	Total	1,448,276	4,844,736	9,692,373	16,202,974
	Dec 2022	186,297	497,137	938,268	1,642,267
2023	Total	1,375,349	5,014,845	11,613,364	18,241,202
	Dec 2023	137,835	484,361	1,041,728	1,673,035
2024	Total	984,712	4,143,190	9,249,130	14,579,259
	Dec 2024				

Maximum Difference between Consecutive Evening Peaks (MW) - based on System Operator data (subject to metering verification)		
Cal Year	Indicator	Total (Incl other REs)
All Time	Maximum	2,573
	Max Date	12-Aug-2024 to 13-Aug-2024
2016	Maximum	828
	Max Date	30-Aug-2016 to 31-Aug-2016
2017	Maximum	1,038
	Max Date	19-Jun-2017 to 20-Jun-2017
2018	Maximum	1,336
	Max Date	01-Sep-2018 to 02-Sep-2018
2019	Maximum	1,464
	Max Date	05-Jul-2019 to 06-Jul-2019
2020	Maximum	1,488
	Max Date	31-Aug-2020 to 01-Sep-2020
2021	Maximum	1,744
	Max Date	07-Aug-2021 to 08-Aug-2021
2022	Maximum	1,523
	Max Date	07-Aug-2022 to 08-Aug-2022
2023	Maximum	2,148
	Max Date	20-Apr-2023 to 21-Apr-2023
2024	Maximum	2,573
	Max Date	12-Aug-2024 to 13-Aug-2024

Maximum proportion that Renewables contributed towards actual hourly energy supplied (%) - based on System Operator data (subject to metering verification)		
Cal Year	Indicator	Total (Incl other REs)
All Time	Maximum	21.8%
	Max Date	20-Feb-2023 15:00
2016	Maximum	9.8%
	Max Date	23-Dec-2016 13:00
2017	Maximum	12.7%
	Max Date	25-Dec-2017 15:00
2018	Maximum	13.1%
	Max Date	01-Jan-2018 14:00
2019	Maximum	13.9%
	Max Date	14-Dec-2019 14:00
2020	Maximum	16.1%
	Max Date	27-Dec-2020 15:00
2021	Maximum	19.1%
	Max Date	01-Nov-2021 13:00
2022	Maximum	19.3%
	Max Date	05-Sep-2022 12:00
2023	Maximum	21.8%
	Max Date	20-Feb-2023 15:00
2024	Maximum	19.8%
	Max Date	15-Feb-2024 15:00

**Estimated Rooftop PV**

Maximum/Installed Rooftop PV (MW):	Eastern Cape	Free State	Gauteng	KwaZulu-Natal	Limpopo	Mpumalanga	Northern Cape	North-West	Western Cape	Total
<b>Sep-24</b>	<b>368.2</b>	<b>319.2</b>	<b>1,798.80</b>	<b>810.9</b>	<b>413.3</b>	<b>704.9</b>	<b>334.9</b>	<b>681.2</b>	<b>710.1</b>	<b>6,141.40</b>
Aug-24	368.2	319.2	1,798.80	810.9	413.3	516.1	334.9	681.2	710.1	5,952.60
Jul-24	368.2	319.2	1,798.80	810.9	413.3	516.1	334.9	681.2	710.1	5,952.60
Jun-24	368.2	319.2	1,636.80	810.9	413.3	516.1	334.9	681.2	710.1	5,790.50
May-24	368.2	319.2	1,503.70	810.9	413.3	516.1	310.4	681.2	642.4	5,565.30
Apr-24	368.2	319.2	1,503.70	810.9	413.3	516.1	247	669.3	642.4	5,490.00
Mar-24	368.2	307.7	1,503.70	810.9	413.3	516.1	208.4	669.3	642.4	5,439.90
Feb-24	368.2	307.7	1,503.70	810.9	413.3	516.1	208.4	669.3	642.4	5,439.90
Jan-24	368.2	280.2	1503.7	810.9	413.3	516.1	208.4	669.3	642.4	5,412.30
Dec-23	368.2	280.2	1295	810.9	413.3	516.1	208.4	669.3	642.4	5,203.70
Nov-23	368.2	280.2	1216.6	810.9	413.3	509.3	129.5	669.3	642.4	5,039.60
Oct-23	368.2	280.2	1207.8	810.9	413.3	509.3	129.5	669.3	616.8	5,005.00
Sep-23	368.2	280.2	1207.8	810.9	413.3	476.6	129.5	669.3	527.4	4,883.00
Aug-23	368.2	280.2	1207.8	810.9	345.6	474.1	129.5	669.3	527.4	4,812.80
Jul-23	368.2	280.2	1207.8	810.9	296.6	450.7	129.5	669.3	527.4	4,740.40
Jun-23	284.3	280.2	1207.8	565.8	296.6	450.7	129.5	669.3	527.4	4,411.50
May-23	190	204.9	1072.1	565.8	296.6	450.7	129.5	669.3	457.9	4,036.80
Apr-23	163.2	160.5	917.5	417.5	226.8	326.7	117.5	669.3	369	3,368.00
Mar-23	163.2	160.5	917.5	417.5	189.8	317.9	117.5	669.3	289.7	3,242.80
Feb-23	163.2	160.5	917.5	417.5	189.8	305.6	117.5	669.3	198	3,138.80
Jan-23	143.1	160.5	917.5	417.5	189.8	298.8	82.6	669.3	198	3,077.10
Dec-22	130.2	160.3	848.3	356.6	189.8	298.8	82	310.4	198	2,574.30
Nov-22	130.2	160.3	848.3	356.6	189.8	298.8	79.1	184.8	156.6	2,404.50
Oct-22	130.2	160.3	848.3	296.9	189.8	298.8	79.1	184.8	145.5	2,333.60
Sep-22	130.2	160.3	848.3	296.9	189.8	298.8	79.1	184.8	145.5	2,333.60
Aug-22	130.2	160.3	848.3	296.9	189.8	298.8	79.1	184.8	145.5	2,333.60
Jul-22	130.2	148.8	790.6	296.9	189.8	298.8	79.1	184.8	145.5	2,264.50

If there is a big jump from month to month it is mainly due to the high number of cloudy days during the latter month, not necessarily due to the number of installations in that month. It would very likely have been distributed in the preceding few months.

\*Rooftop PV includes ground-mounted as well as all other PV installations that do not have contracts with NTCSA.