

**GOVERNMENT OF INDIA  
MINISTRY OF POWER**

**LOK SABHA  
UNSTARRED QUESTION NO.865  
TO BE ANSWERED ON 20.07.2017**

**DEMAND FOR POWER**

**†865. SHRI SUBHASH CHANDRA BAHERIA:**

**Will the Minister of POWER  
be pleased to state:**

- (a) the average annual increase in demand for power in agriculture, industrial and domestic sectors during the last three years, State/UT-wise;**
- (b) whether these sectors are being given power supply according to their demand; and**
- (c) if so, the details thereof and if not, the reasons therefor?**

**A N S W E R**

**THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER,  
COAL, NEW & RENEWABLE ENERGY AND MINES**

**( SHRI PIYUSH GOYAL )**

**(a): The average annual increase in all India energy sales (category wise) during last three years is given at Annex-I.**

**(b) & (c) : Electricity is a concurrent subject. It is the responsibility of the State Government to arrange power from various sources including Central Generating Stations to meet the requirement of the various categories of electricity consumers including agricultural, industrial and domestic consumers in the State. Government of India only supplements the efforts of the State Governments by establishing power plants in Central Sector through Central Public Sector Undertakings (CPSUs) and allocating power from them to the States / UTs.**

**The duration of supply of power to Agricultural Consumers during last year (2016-17) and the current year (upto June, 2017), as furnished by the States, is given at Annex-II. Further, as informed by the States, there has been no notified power cut on industries during the same period.**

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**ANNEX REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 865 TO BE ANSWERED IN THE LOK SABHA ON 20.07.2017.**

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<b>ALL INDIA ELECTRICAL ENERGY SALES DURING LAST THREE YEARS (UTILITIES)</b>							
<b>Category</b>	<b>Energy Sold During 2015-16 (GWh)</b>	<b>Energy Sold During 2014-15 (GWh)</b>	<b>% Increase in Sale over Previous Year 2014-15</b>	<b>Energy Sold During 2013-14 (GWh)</b>	<b>% Increase in Sale over Previous Year 2013-14</b>	<b>Energy Sold During 2012-13 (GWh)</b>	<b>% Increase in Sale over Previous Year 2012-13</b>
<b>Domestic</b>	<b>238875.69</b>	<b>217404.72</b>	<b>9.88</b>	<b>199841.79</b>	<b>8.79</b>	<b>183700.45</b>	<b>8.79</b>
<b>Industrial Power</b>	<b>285696.28</b>	<b>284074.36</b>	<b>0.57</b>	<b>384418.28</b>	<b>8.83</b>	<b>250531.21</b>	<b>4.62</b>
<b>Agriculture</b>	<b>173185.37</b>	<b>168913.46</b>	<b>2.53</b>	<b>152744.33</b>	<b>10.59</b>	<b>147461.92</b>	<b>3.58</b>

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ANNEX REFERRED TO IN REPLY TO PARTS (b) & (c) OF UNSTARRED QUESTION NO. 865 TO BE ANSWERED IN THE LOK SABHA ON 20.07.2017.

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<b>Power Supply to Agricultural Sector</b>				
<b>State/ Region</b>	<b>2017-18 (Upto June,2017)</b>	<b>2016-17</b>	<b>2015-16</b>	<b>2014-15</b>
	<b>Average Hours of Supply</b>	<b>Average Hours of Supply</b>	<b>Average Hours of Supply</b>	<b>Average Hours of Supply</b>
<b>Northern Region</b>				
<b>Chandigarh*</b>				
<b>Delhi</b>	There is no agricultural load in Delhi.	There is no agricultural load in Delhi.	There is no agricultural load in Delhi.	There is no agricultural load in Delhi.
<b>Haryana</b>	08:00 - 09:10 hrs/day	09:03 - 11:54 hrs/day	9:56 - 11:41 hrs/day	08:35 - 11:23 hrs/day
<b>Himachal Pradesh</b>	HPSEBL has only 2% agriculture consumers and uninterrupted power is being supplied to agriculture sector.	HPSEBL has only 2% agriculture consumers and uninterrupted power is being supplied to agriculture sector.	HPSEBL has only 2% agriculture consumers and uninterrupted power is being supplied to agriculture sector.	HPSEBL has only 2% agriculture consumers and uninterrupted power is being supplied to agriculture sector.
<b>Jammu &amp; Kashmir*</b>	-	-	-	-
<b>Punjab</b>	04:00 - 07:44 hrs/day	04:54 - 09:14 hrs/day	06:13 - 10:51 hrs/day	06:09 - 09:01 hrs/day
<b>Rajasthan</b>	06.45 hrs/day	06.45 hrs/day	06.45 hrs/day	06:30 - 06.45 hrs/day
<b>Uttar Pradesh</b>	18:44 - 19:47 hrs/day	13:07 - 19:05 hrs/day	09:38 - 13:38 hrs/day	07:02 - 15:48 hrs/day
<b>Uttarakhand</b>	22:42 - 24:00 hrs/day	23:13 - 24:00 hrs/day	19:31 - 23:55 hrs/day	18:29 - 24:00 hrs/day
<b>Western Region</b>				
<b>Chhattisgarh</b>	18 hrs/day	18 hrs/day	18 hrs/day	18 hrs/day
<b>Gujarat</b>	8 hours/day.	8 hours/day.	8 hours/day.	8 hours/day.
<b>Madhya Pradesh</b>	3 phase (irrigation): 9.31-09:46 hrs /day 3 phase (Mixed) Supply: 23:00 - 23:16 hrs /day	3 phase (Mixed) Supply: 22:53 - 23:25 hrs /day	3 phase (Mixed) Supply: 22:51 - 23:32 hrs /day	3 phase (Mixed) Supply:21:34 - 23:35 hrs /day
<b>Maharashtra</b>	9 hrs/day	9 -12 hrs/day	9 hrs/day	9 hrs/day
<b>Goa</b>	No restriction	No restriction	No restriction	No restriction
<b>Southern Region</b>				
<b>Andhra Pradesh</b>	07 hrs/day	07 hrs/day	07 hrs/day	07 hrs/day
<b>Telangana**</b>	09 hrs/day	09 hrs/day	07 hrs/day	07 hrs/day
<b>Karnataka</b>	6 hrs/day	6 hrs/day	6 hrs/day	6 hrs/day
<b>Kerala</b>	No Restrictions	No Restrictions	No Restrictions	No Restrictions
<b>Tamil Nadu</b>	9 hrs/day is ensured (6 hrs during day time and 3 hrs during night time)	9 hrs/day is ensured (6 hrs during day time and 3 hrs during night time)	9 hrs/day is ensured (6 hrs during day time and 3 hrs during night time)	9 hrs/day is ensured (6 hrs during day time and 3 hrs during night time)
<b>Puducherry</b>	No Restrictions	No Restrictions	No Restrictions	No Restrictions
<b>Eastern Region</b>				
<b>Bihar</b>	About 18 hrs	About 18 hrs	About 18 hrs	About 18 hrs
<b>Jharkhand</b>	About 20 hrs	About 20 hrs	About 20 hrs	About 20 hrs
<b>Odisha</b>	24 hrs	24 hrs	24 hrs	24 hrs
<b>West Bengal</b>	About 23 hrs	About 23 hrs	About 23 hrs	About 23 hrs
* Data not available.				
** Telangana was formed following bifurcation of erstwhile State of Andhra Pradesh into new State of Andhra Pradesh and the State of Telangana w.e.f. June, 2014.				
Note:- Based on Actual Power Supply Position report prepared by Grid Management Division , CEA, based on data submitted by State Utilities.				

Notified Power Cuts/ Restrictions on Industries								
State/ Region	2017-18 (up to June, 2017)		2016-17		2015-16		2014-15	
	Energy Cut	Demand cut	Energy Cut	Demand cut	Energy Cut	Demand cut	Energy Cut	Demand cut
<b>Northern Region</b>								
<b>Chandigarh*</b>								
<b>Delhi</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Haryana</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Himachal Pradesh</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Jammu &amp; Kashmir*</b>								
<b>Punjab</b>	NIL	NIL	NIL	NIL	NIL	NIL	0-3.35 MU/day	NIL
<b>Rajasthan</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Uttar Pradesh</b>	NIL	NIL	NIL	NIL	NIL	NIL	0-2.8 MU/day	0-700 MW
<b>Uttarakhand</b>	NIL	NIL	NIL - 0.334MU/day	NIL-140 MW	0.049-0.905 MU/day	140 MW	0.2510-1.228MU/day	140 MW
<b>Western Region</b>								
<b>Chhattisgarh</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Gujarat</b>	NIL	NIL	All industries are allowed to run their units on all days of week and if they want to avail staggered holiday, then they have to be staggered on notified day only and cannot avail as per their choice. All industries are required to keep their recess timings staggered.	All industries are allowed to run their units on all days of week and if they want to avail staggered holiday, then they have to be staggered on notified day only and cannot avail as per their choice. All industries are required to keep their recess timings staggered.	All industries are allowed to run their units on all days of week and if they want to avail staggered holiday, then they have to be staggered on notified day only and cannot avail as per their choice. All industries are required to keep their recess timings staggered.	All industries are allowed to run their units on all days of week and if they want to avail staggered holiday, then they have to be staggered on notified day only and cannot avail as per their choice. All industries are required to keep their recess timings staggered.	All industries are allowed to run their units on all days of week and if they want to avail staggered holiday, then they have to be staggered on notified day only and cannot avail as per their choice. All industries are required to keep their recess timings staggered.	All industries are allowed to run their units on all days of week and if they want to avail staggered holiday, then they have to be staggered on notified day only and cannot avail as per their choice. All industries are required to keep their recess timings staggered.
<b>Madhya Pradesh</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Maharashtra</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Goa</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Southern Region</b>								
<b>Andhra Pradesh</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Telangana**</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Karnataka</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Kerala</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Tamil Nadu</b>	NIL	NIL	NIL	NIL	NIL	NIL	20% Cut on base Demand and Energy Consumption in respect of HT industrial and commercial consumers during day time. 90 % cut on base Demand (1800 hrs to 2200 hrs) had been imposed.	
<b>Puducherry</b>	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
<b>Eastern Region</b>								
<b>Bihar</b>	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts
<b>Jharkhand</b>	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts
<b>Odisha</b>	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts
<b>West Bengal</b>	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts	No Notified Cuts
<b>* Data not received.</b>								
<b>** Telangana was formed due to bifurcation of Andhra Pradesh into Andhra Pradesh and Telangana w.e.f. June, 2014.</b>								
<b>Note:- Based on Actual Power Supply Position report prepared by Grid Management Division , CEA, based on data submitted by State Utilities.</b>								

