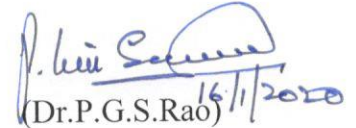


File No. 23011/6/2016-Estt.
 Ministry of Chemical & Fertilizers
 Department of Chemicals & Petrochemicals
 Economic Division

Room No. 227, A -Wing
 Shastri Bhawan, New Delhi
 Dated: 16.01.2020

Subject: Monthly Summary to the Cabinet for the month of December, 2019 –Reg.

The undersigned is directed to circulate herewith a copy of the unclassified portion of the Monthly Summary pertaining to the Department of Chemicals & Petrochemicals for the month of December 2019, for information.


 (Dr.P.G.S.Rao) 16/1/2020
 Director (ED)

To,

1. All Members of the Council of Ministers
2. Deputy Chairman, Niti Aayog, Yojana Bhawan, New Delhi
3. Niti Aayog, Yojana Bhawan (with 10 spare copies)
4. The Principal Information Officer, Ministry of I & B, Shastri Bhawan, New Delhi

Copy to:

5. Secretary to the Government of India, All Ministries/Departments
6. Chairman, UPSC, Shahjahan Road, New Delhi-110069
7. Secretary to the President of India, Rashtrapati Bhawan, New Delhi-110004
8. Secretary to the Vice President of India, 6 Maulana Azad Road, New Delhi-110001
9. PS to Prime Minster of India, South Block, New Delhi-110011
10. Director, Cabinet Secretariat, Rashtrapati Bhawan, New Delhi-110004
11. Director, Inter-State Council Secretariat, MHA, Vigyan Bhawan Annexe, New Delhi-110011
12. PPS to Secretary (C&PC).

File No. 23011/6/2016-Estt.
Ministry of Chemical & Fertilizers
Department of Chemicals & Petrochemicals

MONTHLY SUMMARY FOR THE MONTH OF DECEMBER, 2019.

Important events for the month of December, 2019 are as follows:

1. HOCL produced 2626 MTs of Phenol and 1671 MTs of Acetone, with capacity utilization of 78.77% and 81.51% respectively for the month of December, 2019 and the cumulative capacity utilization was 62.96% and 65.31% respectively during April to December, 2019. The production of H₂O₂ was 782 MTs with capacity utilization of 89.80% for December, 2019. During April-December, 2019 the capacity utilization of H₂O₂ remained at 41.64% due to non-availability of Hydrogen.
2. Hindustan Insecticides Ltd (HIL) produced 195 MTs of DDT 50% WDP and 71 MTs of Malathion in the month of December, 2019. The production remained affected due to short supply of raw materials during the month.
3. Hindustan Fluorocarbon Ltd (HFL) produced 155 MTs of CFM22 during the month. The Capacity utilization for December, 2019 is 148% and during April to December, 2019 it stood at 87%.
4. Brahmaputra Cracker and Polymer Limited (BCPL), Assam produced 18,140 MTs of polymers and 4,442 MTs of Liquid Hydrocarbons during December 2019. It sold 22,532 MTs of Polymers and 4,426 MTs of Liquid Hydrocarbons during the month. The plant achieved around 110% capacity utilization during the current financial year till December.
5. Till Dec'19, CIPET enrolled/ trained 37,728 students (13,029 enrolled in long term programmes and 24,699 trained through short term training programmes) during the year, under academic and skill development activities.
6. Hon'ble Minister (C&F) inaugurated CIPET: School for Advanced Research in Polymers (SARP) – APDDRL, Bengaluru on 27th December, 2019.
7. An amount of Rs. 1548.61 crore has so far been awarded to Bhopal Gas Victims as original compensation, in 5,74,391 cases. The Welfare Commissioner, Bhopal Gas Victims, has so far awarded a sum of Rs. 1517.84 crore as pro-rata compensation in 5,63,113 awarded cases, till December, 2019.
8. By the end of December, 2019, the Welfare Commissioner decided 61,373 ex-gratia cases, out of which awarded and rejected cases are 49,855 and 11,518 respectively. An amount of Rs. 832.78 crore has been awarded as ex-gratia to 49,855 claimants. During the month an amount of Rs. 2.55 crore has been disbursed in 57 awarded cases.
9. An amount of Rs 14.83 crore has been released to 3 Plastic Parks at Madhya Pradesh (Rs. 3.10 crore), Assam (Rs. 7.00 crore) and Jharkhand (Rs. 4.73 crore) under the Scheme for Setting up of Plastic Parks during December, 2019.

-2-

10. A sum of Rs. 2.92 crore has been released to CIPET, Bhubaneswar for implementation of the Centre of Excellence project and a sum of Rs. 44 lakh has also been released to CIPET, Chennai for the 9th National Awards during December, 2019.

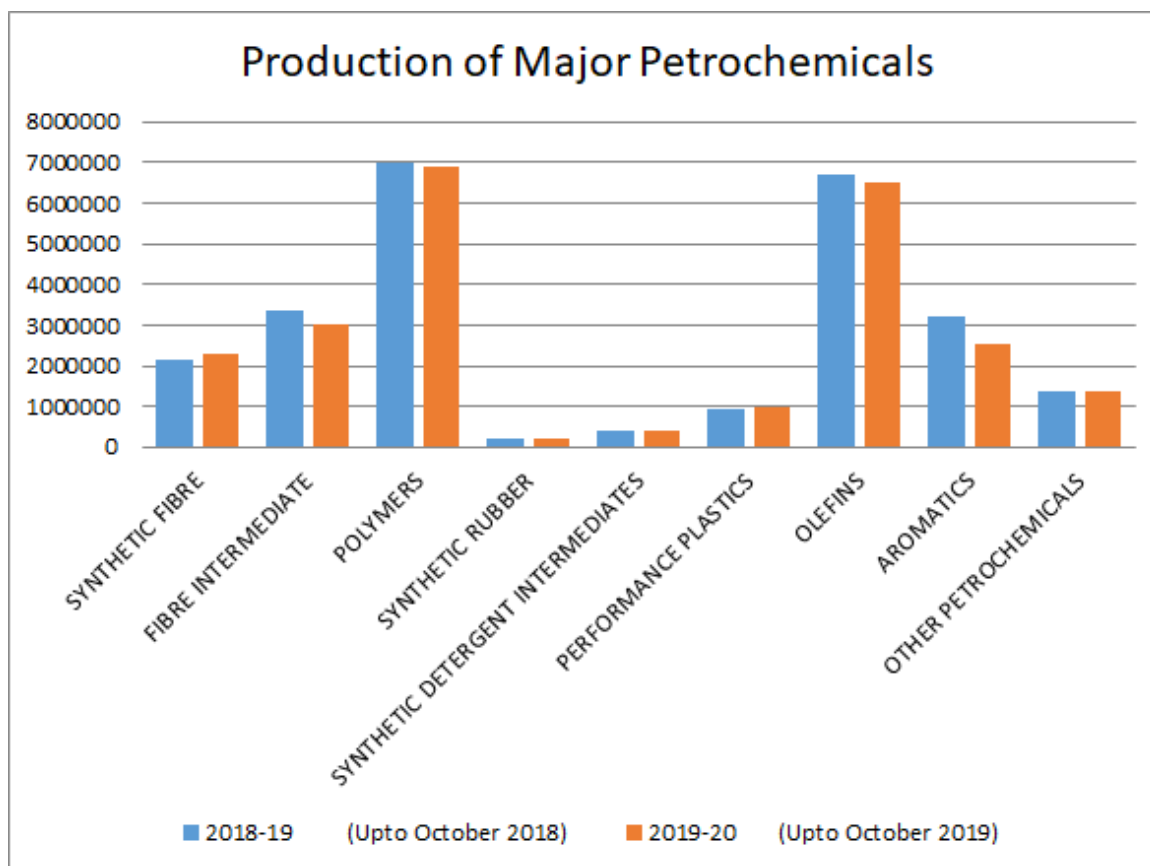
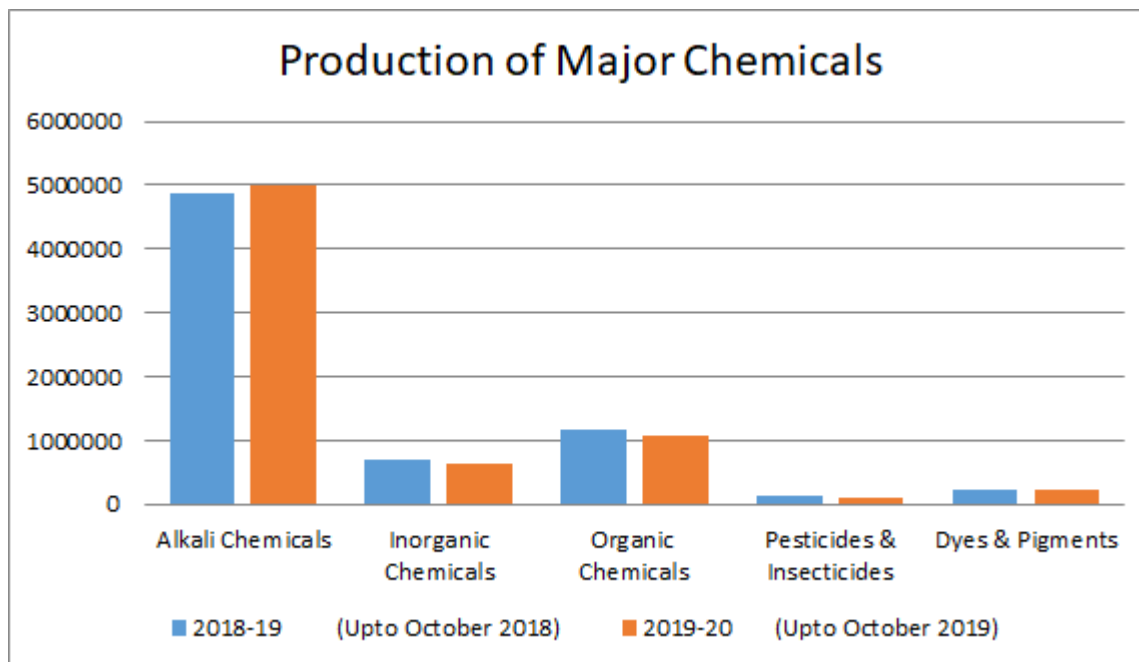
11. A meeting of the Department Official Language Implementation Committee was held on 13.12.2019 under the chairmanship of Economic Advisor.

12. Production of Chemicals & Petro-chemicals:

- The quantum of production of *Major Chemicals* has decreased to 70.29 lakh tonnes during 2019-20 (up to Oct-2019) as compared to 70.99 lakh tonnes during the corresponding period of the previous year, recording a decline of 0.98%.
- Among *Major Chemicals*, the production of *Alkali Chemicals* has increased by 2.37% and in case of *Inorganic Chemicals*, *Organic Chemicals*, *Pesticides & Insecticides* and *Dyes & Pigments* production has decreased during the period as compared to the last year.
- The quantum of production of *Major Petrochemicals* has decreased to 242.49 lakh tonnes during 2019-20 (up to Oct-2019) as compared to 252.83 lakh tonnes during the corresponding period of the previous year, recording a decline of 4.09%.
- Among *Major Petrochemicals*, Highest growth was recorded in case of *Synthetic fibre* (6.51%) followed by *Synthetic Rubber* (4.10%), *Performance Plastics* (1.07%), *Other Petrochemicals* (1.00%) and *Synthetic Detergent Intermediates* (0.80%) during the period.
- Production was down in case of *Fibre Intermediate*, *Polymers*, *Olefins* and *Aromatics* during the period as compared to the last year.

-3-

Following diagram present a summary of Major Chemicals & Petrochemicals Production during 2019-20 (Up to Oct-2019) vs. 2018-19 (Up to Oct-2018). (Data at Table-I & II)



13. Import/ Export of Major Chemicals & Petro-Chemicals:

(i) Rs. 4,992 crores value of *Major Chemicals* and Rs. 5,084 crores value of *Major Petrochemicals* were exported in the month of October 2019 and import of *Major Chemicals* and *Major Petrochemicals* were to the tune of Rs. 2260 crores and Rs. 7555 crores respectively during the month.

(ii) The combined exports of *Major Chemicals* and *Major Petrochemicals* in the year 2019-20 (up to October 2019) has decreased to Rs. 69.20 thousand crores from Rs 72.26 thousand crores and imports have decreased to Rs. 78.53 thousand crores from Rs. 88.98 thousand crores over the corresponding period of the previous year.

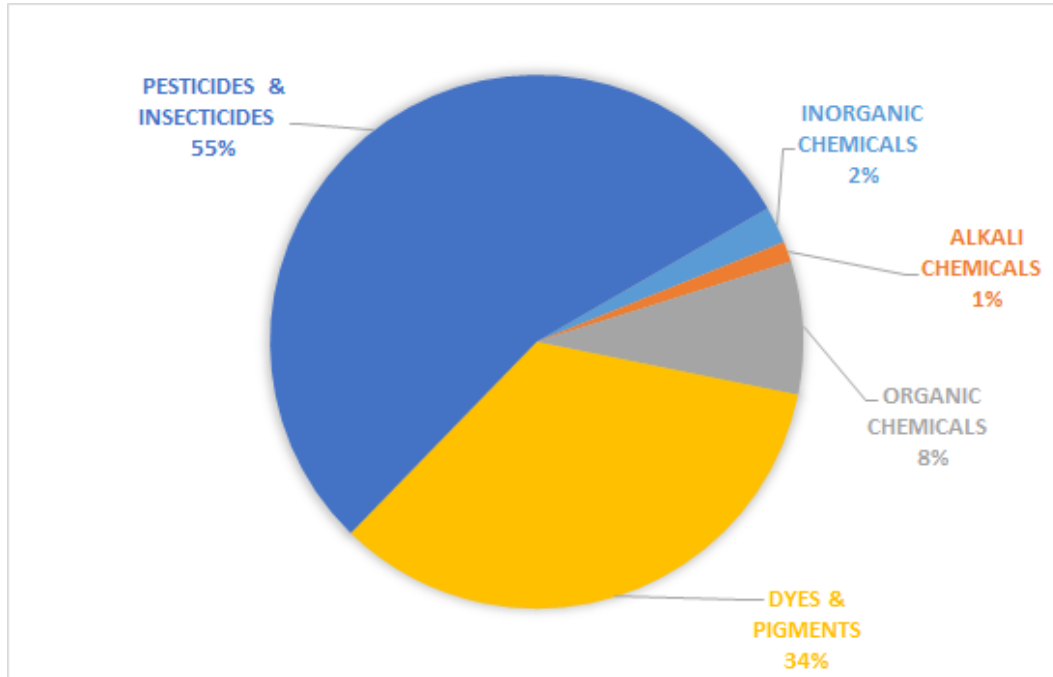
(iii) While exports and imports have both been less than that of the corresponding period of the previous year, decrease in imports has been more and consequently trade deficit has decreased to Rs. 9.33 thousand crores from Rs. 16.72 thousand crores in the corresponding period of the previous year.

(iv) The export figures for *Major Chemicals* and *Major Petrochemicals* in the year 2019-20 (up to October 2019) stood at Rs. 32.96 thousand crores and Rs. 36.23 thousand crores respectively. The import figures for *Major Chemicals* and *Major Petrochemicals* in the year 2019-20 (up to October 2019) stood at Rs 20.56 thousand crores and Rs. 57.97 thousand crores respectively.

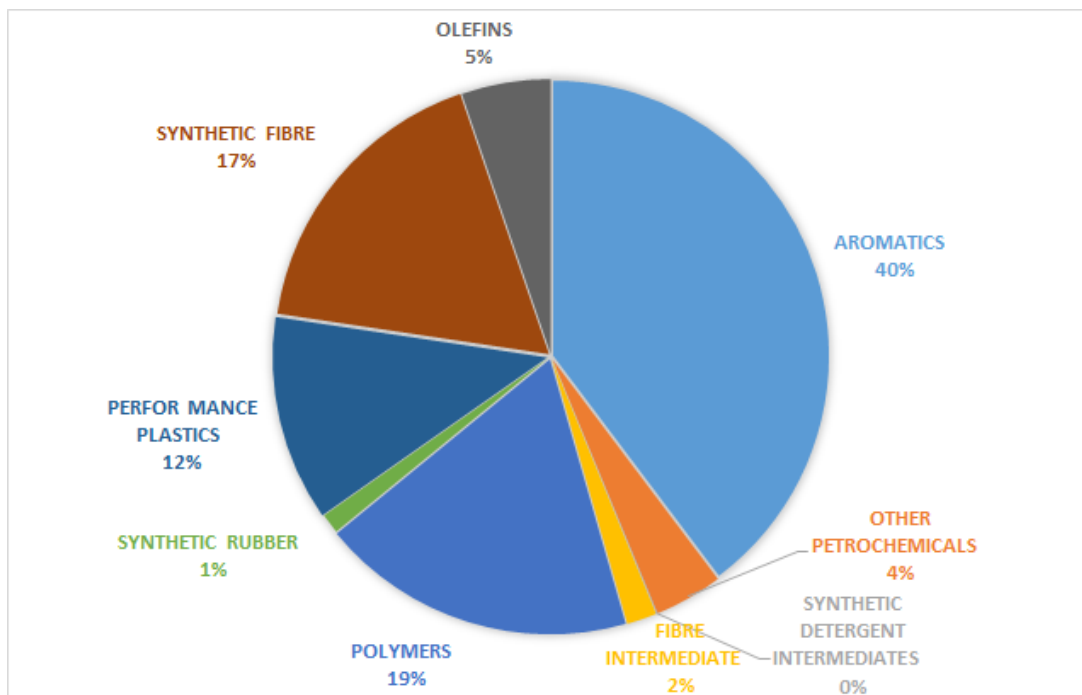
-5-

The pie charts below indicate the shares of different groups of Major Chemicals and Petrochemicals in total trade.

Export of Major Chemicals in October-2019(2019-20)

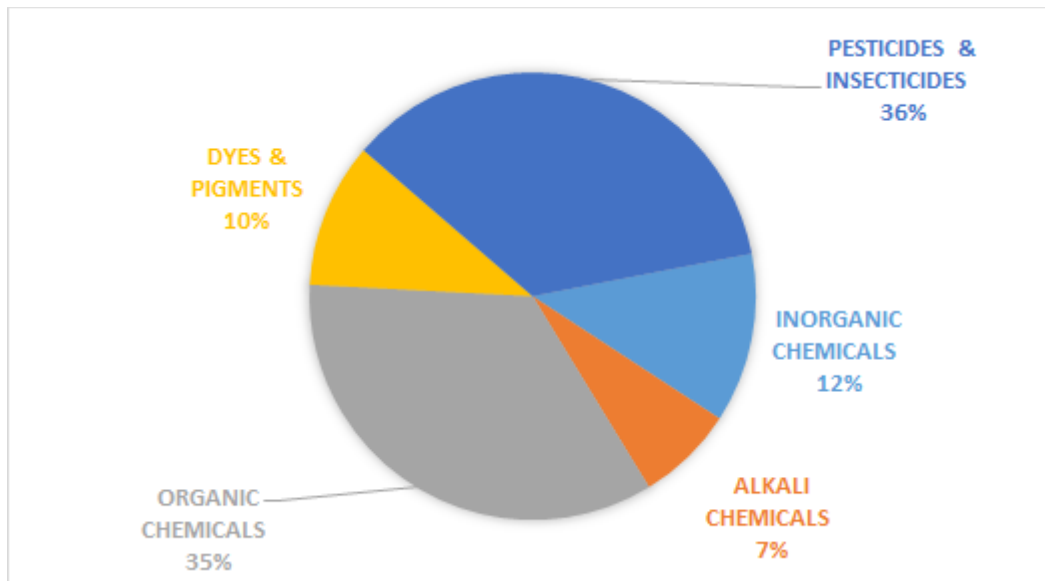


Export of Major Petrochemicals in October-2019(2019-20)



-6-

Import of Major Chemicals in October-2019(2019-20)



Import of Major Petrochemicals in October-2019(2019-20)

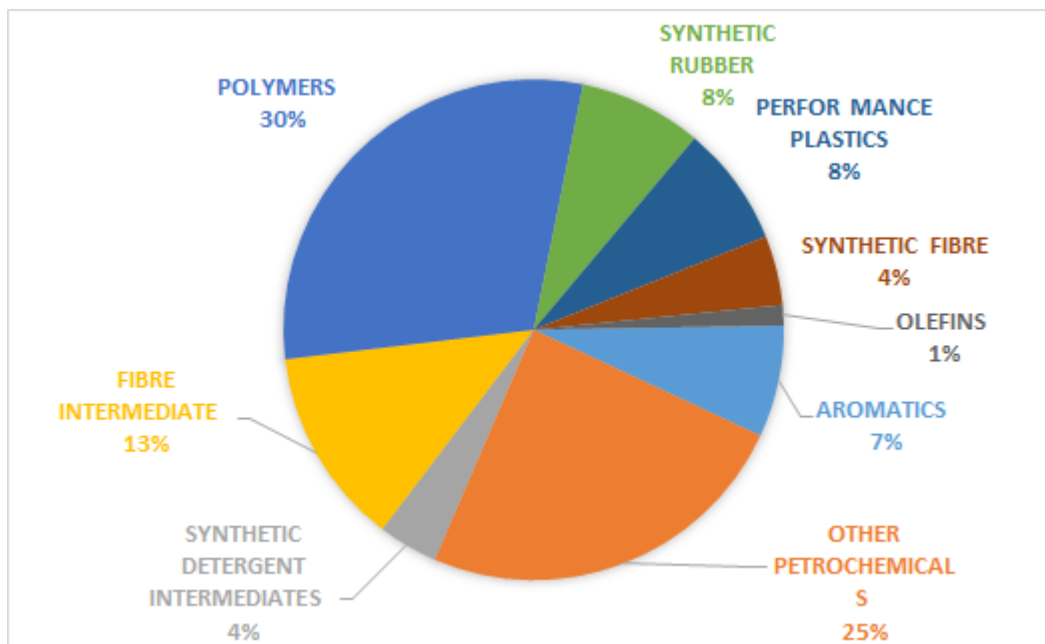


Table-1

Production of Major Chemicals				
(Qty: MTs)				
S.No.	Name of Major Chemical Group	2018-19 (Upto October 2018)	2019-20 (Upto October 2019)	% Growth in 2019-20 over 2018-19
1	Alkali Chemicals	4873104	4988662	2.37
2	Inorganic Chemicals	696835	628829	-9.76
3	Organic Chemicals	1167968	1085144	-7.09
4	Pesticides & Insecticides	127741	109582	-14.22
5	Dyes & Pigments	233640	217413	-6.95
	Total	7099288	7029630	-0.98

Table-II

Production of Major Petrochemicals				
(Qty: MTs)				
S.No.	Name of Major Petrochemical Group	2018-19 (Upto October 2018)	2019-20 (Upto October 2019)	% Growth in 2019-20 over 2018-19
1	SYNTHETIC FIBRE	2156877	2297354	6.51
2	FIBRE INTERMEDIATE	3337976	3015981	-9.65
3	POLYMERS	6979505	6906686	-1.04
4	SYNTHETIC RUBBER	198539	206680	4.10
5	SYNTHETIC DETERGENT INTERMEDIATES	398786	401980	0.80
6	PERFORMANCE PLASTICS	956187	966439	1.07
7	OLEFINS	6685419	6527165	-2.37
8	AROMATICS	3212274	2555914	-20.43
9	OTHER PETROCHEMICALS	1357973	1371593	1.00
	Total	25283536	24249792	-4.09

Based on MPR received from Large & Medium Scale Industries.