

Requirement of cold storage units

78. SHRI HUSAIN DALWAI : Will the Minister of FOOD PROCESSING INDUSTRIES be pleased to state:

(a) whether Government has conducted survey or assessment on requirement of cold storage units, if so, the details thereof and if not, reasons therefor, State-wise and year-wise;

(b) whether Government has undertaken any initiatives for effective cold chain solutions, if so, details thereof, State-wise and year-wise, since 2014 and if not, reasons therefor; and

(c) whether Ministry is aware of wastage of perishable food product, if so, mechanism put in place to avoid it, along with details of wastage, State-wise and year-wise, since 2014 and the measures taken since then to address it and if not, reasons therefor?

THE MINISTER OF STATE IN THE MINISTRY OF FOOD PROCESSING INDUSTRIES (SHRI RAMESWAR TELI): (a) As per the information provided by the National Horticulture Board, they had got conducted an All India Cold Storage Capacity and Technology - Baseline Survey. As per the report of the study, 5367 cold storages were in operation in the country upto 2012-13. Details of cold storages available in the country is enclosed at Statement-I (See below).

(b) Ministry of Food Processing Industries is implementing the Central Sector Scheme of Integrated Cold Chain and Value Addition Infrastructure as one of the component of Pradhan Mantri Kisan Sampada Yojana with the objective of arresting post-harvest losses of horticulture and non-horticulture produce and providing remunerative price to farmers for their produce. Under the scheme, Ministry provides financial assistance in the form of grant-in-aid @ 35% for general areas and @ 50% for North East States, Himalayan States, ITDP areas and Islands for storage and transport infrastructure and @ 50% and 75% respectively for value addition and processing infrastructure subject to a maximum grant-in-aid of ₹ 10 crore per project for setting up integrated cold chain projects including irradiation facility without any break from the farm gate to the consumer. The integrated cold chain and preservation infrastructure can be set up by individuals, groups of entrepreneurs, cooperative societies, Self Help Groups (SHGs), Farmer Producer Organizations (FPOs), NGOs, Central/State PSUs, etc. The scheme is primarily private sector driven and proposals under this scheme are invited through Expression of Interest (EOI).

The details of the cold chain projects being implemented with the financial assistance of this Ministry from 2014 along with their capacities are provided at Statement-II (See below).

(c) As per the study, “Assessment of Quantitative Harvest and Post-Harvest Losses of Major Crops and Commodities in India” carried out by Central Institute of Post-Harvest Engineering and Technology (CIPHET), Ludhiana in 2010 and in 2015, the estimated cumulative percentages of annual harvest and post-harvest losses of major agricultural produces are as follows:—

Percentage losses estimated for major produces

Crops	Cumulative Wastage (percent)	
	As per report 2010	as per report 2015
Cereals	3.9-6.0	4.65-5.99
Pulses	4.3-6.1	6.36-8.40
Oil seeds	2.8- 10.1	5.26-9.96
Fruits & Vegetables	5.8-18.0	4.58-15.88
Milk	0.8	0.92
Fisheries (Inland)	6.9	5.23
Fisheries (Marine)	2.9	10.52
Meat	2.3	2.71
Poultry	3.7	6.74

The Ministry of Food Processing Industries (MoFPI) has been implementing various Schemes under Pradhan Mantri Kisan Sampada Yojana (PMKSY) including the Schemes of Integrated Cold Chain and Value Addition Infrastructure, Mega Food Park Scheme, Agro-Processing Cluster Scheme and Operation Greens Scheme so as to create infrastructure in the food processing sector primarily aimed at reducing wastage.

Statement-I

Sl. No.	Name of State	No. of Cold Storages	Capacity (in MT)
1	2	3	4
1.	Andaman and Nicobar Islands	11	3020
2.	Andhra Pradesh	645	2533966

1	2	3	4
3.	Assam	24	186984
4.	Bihar	170	906054
5.	Chandigarh	5	38050
6.	Chhattisgarh	82	467288
7.	Delhi	45	133611
8.	Goa	16	18693
9.	Gujarat	432	1600906
10.	Haryana	206	494538
11.	Himachal Pradesh	17	20328
12.	Jammu and Kashmir	18	40073
13.	Jharkhand	20	82736
14.	Karnataka	205	295114
15.	Kerala	158	243996
16.	Madhya Pradesh	164	893411
17.	Maharashtra	532	907645
18.	Odisha	45	139264
19.	Puducherry	9	90
20.	Punjab	425	1438404
21.	Uttarakhand	14	80886
22.	Uttar Pradesh	1385	9083758
23.	West Bengal	498	5534394
24.	Tamil Nadu	115	237857
25.	Rajasthan	109	379509
26.	Other North Eastern States	17	65869
TOTAL		5367	25826444

Statement-II

State-wise / year-wise details on Cold Chain Projects being implemented under the Scheme for Integrated Cold Chain & Value Addition Infrastructure along with the total capacity created from 2014-15 to 2019-20(31.05.2019)

Sl. No.	Project	Sector	District	Date of Approval	Project cost (₹ in crore)	Approved amount of grant-in-aid	Amount of grant released (₹ in crore)	Total capacity created / to be created by the completed / under implementation cold chain projects				Physical Progress
								Milk/Storage Processing (Lakh Litre Per Day)	Capa- city of Cold Storage/ CA/MA Storage/ Deep Freezer (Lakh MT)	IQF (MT / hour)	Reefer carriers & Tanker (Nos)	
1	2	3	4	5	6	7	8	9	10	11	12	13
Andhra Pradesh												
2015-16												
1.	Nekkanti Sea Foods Ltd	Seafood	East Godavari	22.05.2015	48.32	10.00	10.00		0.020	1.75	10	Completed

2016-17

2.	Farm Gate Agro Milch Pvt Ltd	Dairy	Chittoor	17.04.2017	44.25	10.00	6.50	2.5	0.000		7	Under implementation
3.	Devi Aqua Tech Private Limited	Fishery	East Godavari	17.04.2017	63.70	10.00	10.00		0.032	0.9	10	Completed
4.	Sandhya Marines Ltd.	Fishery	West Godavari	19.04.2017	14.02	4.29	2.78		0.008	0.75	4	Completed
5.	Tirumala Milk Products Pvt Ltd	Dairy	Nellore	24.04.2017	31.87	7.23	2.50	2.30	0.011	0	0	Under implementation
2018-19												
6.	SRK Marine Foods LLP	Marine	Visakhapatnam	15.10.2018	35.36	6.87			0.021	1.75	7	Under implementation
7.	Sai Marine Exports Pvt Ltd	Marine	Visakhapatnam	12.10.2018	63.25	10.00			0.025	2	14	Under implementation
8.	Mourya Aquex Pvt Ltd	Marine	West Godavari	29.10.2018	44.54	9.83				1	6	Under implementation
9.	Vasista Marine	Marine	West Godavari	15.10.2018	76.48	10.00			0.004	1.5	5	Under implementation
10.	Sandhya Aqua Exports Pvt Ltd.	Marine	East Godavari	22.10.2018	55.04	10.00			0.017	0.9	14	Under implementation
11.	Sangam Milk Producer Company Limited	Dairy	Chittoor	09.11.2018	28.00	10.00			0.15	0.000	7	Under implementation
12.	Coastal Corporation Ltd.	Marine	Visakhapatnam	31.10.2018	28.91	7.92			0.007	0.9	14	Under implementation
13.	Summit Marine Exports Pvt Ltd.	Marine	East Godavari	06.11.2018	58.56	10.00			0.021	0.75	5	Under implementation
14.	Apex Frozen Foods Ltd.	Marine	East Godavari	27.11.2018	48.73	10.00			0.067	3	12	Under implementation
15.	Three Seasons Exim Limited	Marine & Fishery	East Godavari	27.12.2018	86.00	10.00			0.028	1.5	12	Under implementation
16.	Asvini Fisheries Private Limited	Marine	West Godavari	08.01.2019	58.04	10.00			0.000	1.8	1	Under implementation
17.	Veerabhadra Exports Private Limited	Marine	East Godavari	02.01.2019	30.77	7.29			0.009	0.75	15	Under implementation
18.	Fedora Sea Foods Private Limited	Marine	Nellore	07.01.2019	38.48	10.00			0.021	0.9	14	Under implementation
19.	N K. Marine Exports LLP	Marine	West Godavari	02.01.2019	52.50	10.00			0.020	0.9	14	Under implementation

1	2	3	4	5	6	7	8	9	10	11	12	13
2019-20												
20.	BMR Industries Private Limited	RTE	Nellore	15.05.2019	12.45	3.53				0.6	1	Under implementation
					919.27	176.96	31.78	4.95	0.311	21.65	172	
Andaman and Nicobar Islands												
2017-18												
1.	Andman Cold Chain	Fishery	Port Blair	04.05.2017	5.00	2.45	0.77		0.00	0.01	3	Under implementation
					5.00	2.45	0.77		0.00	0.01	3	
Arunachal Pradesh												
2017-18												
1.	Gangri Food Products	Meat	Tawang	17.04.2017	15.32	8.11	5.28		0.010		2	Under implementation
					15.32	8.11	5.28		0.010		2	
Bihar												
2015-16												
1.	Mahua Cooperative Cold Storage Limited	F&V	Vaishali	22.05.2015	21.33	9.75	7.31		0.035		5	Under implementation
2017-18												
2.	RK Agri Biz LLP	F&V	Muzaffarpur	04.05.2017	19.64	7.58	4.92		0.00	0.00	2	Under implementation
					40.97	17.33	12.23	0	0.035		7	
Gujarat												
2015-16												
1.	Vimal Dairy Pvt. Ltd	Dairy	Surat	22.05.2015	28.86	10.00	7.50	4.00	0.000		7	Completed

2017-18

2. Banaskantha Dist. Coop. Milk Producers Union Ltd.	Dairy	Banaskantha	17.04.2017	58.46	10.00	2.00	0.030			5	Under implementation
3. Mehsana Dairy & Food Products Ltd	Dairy	Mehsana	17.04.2017	29.46	10.00	6.50	2.00	0.010		16	Completed
4. Kitchen Xpress Overseas Ltd.	RTE/RTC	Ahmedabad	17.04.2017	25.18	8.71	5.66	0.01	1.20		1	Completed
5. Sabarkantha District Co-operative Milk Producers' Union Limited	Dairy	Sabarkantha	17.04.2017	41.83	10.00	2.50	2.70	0.030		3	Under implementation
6. Ahmedabad District Co - operative Milk Producer's Union Limited	Dairy	Ahmedabad	20.04.2017	176.74	10.00	6.50		8.00	0.000		Under implementation
7. Saraf Foods Ltd	F&V	Vadodara	25.04.2017	35.00	10.00	6.50		0.014	2	7	Completed
8. Teknofine Foods Pvt Ltd	F&V	Banaskantha	26.04.2017	46.00	10.00	6.50		0.003	1.5	6	Under implementation
9. Wholesome Foods	F&V	Kheda	27.04.2017	32.85	10.00	6.50		0.030	2	2	Under implementation
10. Instafarm Products Pvt. Ltd.	RTE	Mehsana	24.01.2018	33.51	8.43	2.35		0.024	0.5	14	Under implementation

2018-19

11. Surat Dist. Coop. Milk Producers Union Ltd.	Dairy	Surat	05.11.2018	90.14	10.00	3.00	0.006			26	Under implementation
12. Asandas & Sons	F&V	Mehsana	06.11.2018	93.01	10.00			0.000	7.5	4	Under implementation
13. Phoenix Frozen foods	F&V	Anand	27.12.2018	22.69	8.02			0.02	2.00	3	Under implementation
				713.73	125.16	50.51	21.7	0.177	16.7	94	

Haryana**2015-16**

1. Hind Terminals Pvt. Ltd	Dairy,										
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Written Answers to

[21 June, 2019]

Unstarred Questions 307

1	2	3	4	5	6	7	8	9	10	11	12	13
		Meat, F&V	Palwal	22.05.2015	38.69	8.80	8.80		0.094		4	Completed
2.	Transport Corporation of India Ltd 2017-18	F&V	Gurgaon	22.05.2015	36.92	10.00	2.50		0.097		24	Completed
3.	Skylark Foods Pvt Ltd	Meat	Sonepat	19.04.2017	19.31	4.00	1.00		0.005	0.5	3	Under implementation
4.	VSM Food Cold Chain & Processors LLP	F&V	Mewat	26.04.2017	36.38	8.32	5.41		0.035		8	Completed
5.	Shell Mount Fresh	F&V	Sonepat	27.04.2017	23.19	8.72	5.68		0.040	3	5	Completed
6.	Sterling Agro Industries Limited	Dairy	Sonepat	17.04.2017	26.11	9.20	2.30	1.00	0.002		5	Under implementation
7.	MicrotrolSterilisationServices	Irradiation	Bawal	18.12.2018	17.47	7.38						Under implementation
					198.07	56.42	25.69	1	0.273	3.5	49	
Himachal Pradesh												
2016-17												
1.	Pulkit Fresh & Healthy 2017-18	F&V	Solan	31.08.2016	15.40	10.00	10.00		0.020		8	Completed
2.	Deluxe Integrated Cold Chain Pvt. Ltd. 2018-19	F&V	Kullu	11.04.2017	40.00	10.00			0.055		5	Under implementation
3.	Sai All Season Fruits & Vegetable	F&V	Solan	12.10.2018	16.94	9.91			0.013	1	4	Under implementation
4.	Om CA Store, a Unit of Om Hospitalities and Resorts	F&V	Solan	30.10.2018	15.00	9.56			0.018		5	Under implementation
5.	Dev Bhumi Cold Chain Pvt Ltd	F&V	Shimla	12.11.2018	19.04	9.50			0.000		1	Under implementation
6.	Vision Fresh and Frozen	Dairy	Una	08.01.2019	21.13	9.64		0.50	0.000		14	Under implementation
					127.51	58.61	10	0.5	0.106	1	37	

Jammu and Kashmir**2015-16**

1.	Safe & Fresh	F&V	Samba	22.05.2015	16.88	10.00	7.50		0.020	2	6	Completed
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2017-18

2.	Khyber Agro Farms Pvt. Ltd	Dairy	Pulwama	19.04.2017	10.26	6.00	1.50	0.48	0.000		16	Under implementation
3.	Hyacinth Product	Mixed	Srinagar	09.05.2017	7.89	3.39	0.63		0.001		2	Under implementation
					35.03	19.39	9.63	0.48	0.021	2	24	

Karnataka**2017-18**

1.	Namdhari Animal Genetics Private Limited Dairy		Bangalore	17.04.2017	17.27	4.49	1.12	0.50	0.001		8	Completed
2.	Dairy Classic Ice Creams Pvt Ltd	Dairy	Ramnagara	20.04.2017	29.81	7.61	7.61	0.06	0.042		2	Completed
3.	Srikrishna Milks Private Limited	Dairy	Uttar Kannada	24.04.2017	18.76	5.67	3.69	1.20	0.006		5	Under implementation
4.	Malpefresh Marine Exports Private Limited.	Marine	Udipi	08.08.2017	18.10	4.37	4.37		0.015	1	2	Completed

2018-19

5.	Coffee Day Global Limited	Mixed	Chikkamagaluru	05.11.2018	32.05	9.52			0.021		7	Under implementation
6.	Hitech Food Process	F&V	Bijapur	05.11.2018	15.00	8.62	2.16		0.024	1	5	Under implementation
7.	Ideal Icecream	Dairy	Dakshin Kannada	05.11.2018	36.54	10.00		0.50	0.0003		3	Under implementation
8.	Yashaswi Fish Meal & Oil Company	Marine	Dakshin Kannada	12.11.2018	73.05	10.00			0.020		5	Under implementation
9.	BAMUL	Dairy	Ramnagara	16.01.2019	49.45	8.76		0.60			2	Under implementation

2019-20

10.	Delightful Gourmet Pvt. Ltd.	RTE	Bangalore	08.04.2019	31.74	8.71					36	Under implementation
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Written Answers to

[21 June, 2019]

Unstarred Questions 309

1	2	3	4	5	6	7	8	9	10	11	12	13
					321.77	77.75	18.95	2.86	0.1293	2	75	
Kerala												
2017-18												
1.	Abad Fisheries Pvt. Ltd	Fishery	Kochi	17.04.2017	10.36	3.01	0.70		0.008	5	6	Under implementation
2.	Sun Aquatic Products Pvt. Ltd	Fishery	Alappuzha	17.04.2017	27.31	10.00	2.50		0.015	1	2	Under implementation
2018-19												
3.	Rinac India Ltd	Marine	Ernakulam	26.10.2018	37.29	10.00			0.180		2	Under implementation
4.	Penver Products Limited	Marine	Aroor	06.11.2018	46.66	10.00			0.026	0.75	10	Under implementation
5.	The Uralungal Labour Contract Cooperative Society Ltd	Dairy	Kozhikode	19.12.2018	28.09	9.47		1.00	0.003		7	Under implementation
6.	Torry Harris Seafoods Private limited	Marine & Fishery	Alappuzha	24.12.2018	31.36	10.00			0.020	0.75	2	Under implementation
					181.07	52.48	3.2	1	0.252	7.5	29	
Madhya Pradesh												
2015-16												
1.	Shree Uttam Food Products (India) Pvt. Ltd.,	F&V	Jhabua	22.05.2015	32.25	10.00	7.50		0.070	2	4	Completed
2018-19												
2.	Sahara Frozen Foods	F&V	Morena	12.10.2018	23.88	10.00		0.00	0.040	4	5	Under implementation
3.	Jamnadas Industries	Irradiation	Indore	17.12.2018	30.80	7.60	0.00					Under implementation
					86.93	27.6	7.5	0	0.11	6	9	

Maharashtra

2015-16

1.	Gonglu Agro Pvt. Ltd.	F&V	Nashik	22.05.2015	20.47	7.69	7.69	0.035	2	1	Completed
2.	Western Super fresh Corporation	Meat, Poultry & Dairy	Raigad	22.05.2015	38.70	8.46	8.46	0.125		2	Completed

2016-17

3.	Rishi Ice and Cold Storage Pvt. Ltd.	F&V	Navi Mumbai	30.09.2016	24.87	7.85	7.846	0.090		2	Completed
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2017-18

4.	Farmico Cold Storage Pvt. Ltd.	F&V	Nagpur	17.04.2017	31.29	7.83	1.95	0.094	1	5	Under implementation
5.	Ananth Dudh Pvt Ltd	Dairy	Pune	17.04.2017	27.41	7.25	0.80	0.050	1	9	Under implementation
6.	Prabhat Dairy Ltd	Dairy	Srirampur	17.04.2017	26.48	8.44	8.44	3.00	0.003	9	Completed
7..	P.D. Shah and Sons Cold Storage Pvt. Ltd.	F&V	Satara	17.04.2017	22.79	4.88	3.17	0.050		7	Under implementation
8.	Manganga Dairy Industries	Dairy	Solapur	17.04.2017	5.31	1.71	1.03	0.40	0.000	9	Under implementation
9.	Kisan Mitra Cold Storage Private Limited	F&V	Latur	17.04.2017	17.45	4.00	2.56	0.05		4	Under implementation
10.	Balmer Lawrie & Co. Ltd.	F&V	Raigad	19.04.2017	57.27	7.46	1.81	0.077		8	Under implementation
11.	Vaishno Devi Food Products Pvt Ltd	Dairy	Osmanabad	19.04.2017	23.80	10.00	6.50	2.00		9	Under implementation
12.	Seasaga Enterprises Pvt. Ltd	Marine	Raigad	19.04.2017	51.46	10.00	10.00	0.021	0.75	5	Completed
13.	Swapnapurti Food Products Pvt. Ltd.	Dairy	Chandrapur	19.04.2017	4.68	2.54	1.65	0.40		2	Completed
14.	Sri Sri Milk and Food Product	Dairy	Pune	19.04.2017	12.88	4.21	1.05	0.50	0.005	4	Under implementation
15.	Nature Delight Dairy & Dairy Products Private Limited	Dairy	Pune	20.04.2017	33.74	9.54	2.38	3.00	0.000	1	Completed

1	2	3	4	5	6	7	8	9	10	11	12	13
16.	Kool Solutions India Pvt. Ltd.	Mixed	Mumbai	20.04.2017	63.30	9.42	6.12		0.11		4	Completed
17.	RGA Fresh Fruits Pvt. Ltd.	F&V	Thane	25.04.2017	35.74	8.26	5.36		0.041		5	Under implementation
18.	Siva Sai Exports	F&V	Nashik	25.04.2017	23.38	10.00	6.50		0.041	10	4	Under implementation
19.	Royal Cold Chain	F&V	Solapur	25.04.2017	27.49	6.20	1.55		0.021		4	Under implementation
20.	Varun Agro Processing Foods Private Limited	F&V	Nashik	25.04.2017	28.35	7.25	1.81		0.055	2	2	Under implementation
21.	Vaishnavi Grape & Pomegranate Processing Pvt. Ltd.	F&V	Solapur	03.05.2017	24.32	9.96	6.47		0.041	1.5	5	Under implementation
22.	Icee Box Integrated Cold Chain	F&V	Nagpur	29.01.2018	14.26	3.03	0.76		0.050		3	Under implementation
23.	Fortune Dairy Industries Pvt. Ltd.	Dairy	Pune	17.04.2017	31.81	7.46		1.00	0.020		5	Under implementation
24.	Taksh Cold Chain, 2018-19	F&V	Amravati	15.02.2018	22.56	9.99	2.49		0.035	5	5	Under implementation
25.	VKM Foods Private Limited	Marine	Thane	12.04.2018	16.25	5.50			0.002	4.8	4	Under implementation
26.	Trop Fruit Products Pvt. Ltd.	F&V	Ahmednagar	15.10.2018	29.40	9.67			0.040	2	8	Under implementation
27.	Polisetty Somasundaram Agro Exports	F&V	Nashik	30.10.2018	30.36	10.00			0.030	4	4	Under implementation
28.	Healthy Foods	Dairy	Nashik	31.10.2018	10.11	3.60		0.50	0.000		6	Under implementation
29.	DJ Export	F&V	Nashik	05.11.2018	14.87	4.02			0.012		5	Under implementation
30.	Sam Agri Fresh Pvt. Ltd.	F&V	Nashik	06.11.2018	18.90	5.83			0.006		2	Under implementation
31.	S R Thorat Milk Products Pvt. Ltd.	Dairy	Ahmednagar	09.11.2018	63.33	10.00		2.50	0.00		4	Under implementation
32.	Dairy Power Limited	Dairy	Nashik	08.11.2018	44.80	10.00		2.00	0.001		17	Under implementation
33.	Heritage Foods Limited	Dairy	Palghar	13.11.2018	46.06	10.00		1.00	0.002		5	Under implementation

312 Written Answers to [RAJYA SABHA]

Unstarred Questions

34. Sangamner Talula Sahakari Dudh										
Utpadak and Prakariya Sangh Ltd.	Dairy	Ahmednagar	13.11.2018	27.89	8.52	1.00	0.000	20	Under implementation	
35. Yashganga Cold Storage and										
Food Processing	F&V	Pune	11.12.2018	21.00	8.68		0.066	4	Under implementation	
36. PMD Milk and Foods	Dairy	Pune	27.12.2018	15.61	4.66	10.00	0.000	1	Under implementation	
37. Rajarambapu Patil Sahakari Dudh										
Sangh Maryadit	Dairy	Sangli	08.01.2019	20.65	5.73	1.00	0.000	2	Under implementation	
38. Elaf Cold Storage	Fishery	Navi Mumbai	18.01.2019	29.99	10.00		0.007	3	6	Under implementation
39. Agastyaa Infracon	RTE	Nashik	07.01.2019	26.04	7.51		0.010	2	Under implementation	
40. Kalya Exports	F&V	Nashik	07.01.2019	24.15	4.79		0.004	2	Under implementation	
41. Indapur Dairy & Milk Products Ltd.	Dairy	Pune	23.01.2019	50.00	8.77	54.00	0.002	10	Under implementation	
42. Trimurti Dairy Farm	Dairy	Pune	18.03.2019	5.39	1.04	20.00	0.000		Under implementation	
TOTAL				1164.61	301.75	95.596	103.1	1.196	37.05	216
Manipur										
2017-18										
1. North East Integrated Cold Chain										
Project (promoted by AWARD)	F&V	Senapati	11.04.2017	14.96	7.87		0.026	1.50	3	Under implementation
TOTAL				14.96	7.87		0.026	1.5	3	
Mizoram										
1. Mizofa Fish Seed Farm	Fishery	Aizawal	11.11.2011	5.20	3.03	3.03	0.003	11	Completed	

1	2	3	4	5	6	7	8	9	10	11	12	13
2.	Zoram Fish Seeds Production Centre	Fishery	Aizawal	30.07.2012	17.26	9.74	9.74		0.003		29	Completed
TOTAL					22.46	12.77	12.77		0.006		40	
Nagaland												
2017-18												
1.	Nagaland Integrated Cold Chain	F&V, Meat & Fishery	Dimapur	17.04.2017	21.44	8.10	5.28		0.010	1.00	7	Completed
2018-19												
2.	Tongpok Enterprises	RTE	Dimapur	12.10.2018	15.27	9.67			0.005		5	Under implementation
TOTAL					36.71	17.77	5.28		0.015	1	12	
Odisha												
2017-18												
1.	Falcon Marine Exports Limited	Fishery	Balasore	17.04.2017	77.18	10.00	10.00		0.020	1.75	4	Completed
TOTAL					77.18	10	10		0.02	1.75	4	
Punjab												
2015-16												
1.	Chanakya Dairy Products Limited	Dairy	Fatehgarh Sahib	22.05.2015	31.00	10.00	10.00	1.50	0.000		24	Completed
2.	K.F. Milk Foods	Dairy	Jalandhar	22.05.2015	18.92	3.83	3.83	2.00	0.002		15	Completed
3.	Sangha Refrigeration	F&V	Jalandhar	22.05.2015	23.30	10.00	7.50		0.050		3	Completed
2017-18												
4.	Goyal Farm Fresh	F&V	Mohali/Shimla	11.04.2017	25.06	9.53	6.19		0.050	3.00	5	Completed
5.	Asianlak Health Foods Ltd.	F&V	Ludhiana	17.04.2017	22.77	7.59	1.90		0.006	2	4	Under implementation
6.	Kathpal Dairies Unit-II	Dairy	Jalandhar	19.04.2017	9.50	3.68	2.39	0.40	0.000		10	Completed

7.	Siberian Tiger Foods	F&V	Amritsar	25.04.2017	13.29	4.77	3.04		0.02	2.00	3.00	Under implementation
8.	Pagro Frozen Foods Pvt. Ltd.	F&V	Fatehgarh Sahib	02.05.2017	12.00	3.98	3.98		0.035	1.70		Completed
9.	Hargur Milk Products Private Limited	Dairy	Patiala	09.03.2018	10.94	3.30	0.83	0.50	0.008		9	Under implementation
2018-19												
10.	A.S.Frozen Foods	F&V	Nawansher	29.10.2018	17.31	6.50			0.044	2.5	3	Under implementation
11.	PRS Milk Products Pvt Ltd.	Dairy	Fatehgarh Sahib	05.11.2018	3.90	1.38		0.80	0.001		2	Under implementation
TOTAL					187.99	64.56	39.66	5.2	0.216	11.2	78	

Rajasthan

2015-16

1.	Hidelo Harms Private Limited	Dairy	Jaipur	22.05.2015	2.50	0.83	0.83	0.10	0.000		4	Completed
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2017-18

2.	B.L.Agro Industries	F&V	Bikaner	11.04.2017	12.65	4.88	2.94		0.030	0.5	4	Under implementation
3.	Dev Milk Foods Pvt. Ltd.	Dairy	Jaipur	17.04.2017	24.44	7.53	4.14	1.00	0.001		12	Under implementation
4.	Friends Agro Industries	F&V	Bundi	20.04.2017	23.43	8.74	5.30		0.036	5	4	Under implementation
5.	Nokha Agrotech Pvt. Ltd	F&V, Spices	Bikaner	20.04.2017	41.09	7.66	4.98		0.12		3	Under implementation
6.	Raghunandan Cold Chamber LLP	F&V	Dholpur	26.04.2017	19.36	5.62	3.65		0.079	0.3	2	Under implementation
7.	Rajendra & Ursula Joshi Food Industries Pvt. Ltd.	Dairy	Jaipur	24.01.2018	37.68	9.76	6.10	0.50	0.000		13	under implementation

TOTAL					537.13	174.14	107.26	12	0.698	28.2	198	
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Written Answers to

[21 June, 2019]

Unstarred Questions

315

1	2	3	4	5	6	7	8	9	10	11	12	13
Tamil Nadu												
2015-16												
1.	SKM Animal Feeds and Foods (India) Limited,	Meat	Chennai, Coimbatore, Madurai, Hosur, Trichy, Tuticorin, Salem	22.05.2015	24.75	4.85	4.85		0.028		10	Completed
2017-18												
2.	Marble Valley Foods and Beverages Private Limited	Marine	Tirunilveli	19.04.2017	25.98	8.41	5.46		0.087	0.75	5	Under implementation
3.	ABT Industries Limited	Dairy	Coimbatore	20.04.2017	38.93	10.00	2.50	0.50	0.007		20	Under implementation
4.	Hatsun Agro Product Ltd.	Dairy	Kanchipuram & Palacode	02.05.2017	46.78	10.00	2.50	2.00	0.000			Under implementation
5.	Aachi Masala Foods Pvt. Ltd.	F&V	Thiruvallur	04.05.2017	44.68	9.16	5.31		0.108		3	Under implementation
6.	Monsoon Bounty Foods Manufacturing Pvt. Ltd.	Marine	Thiruvallur	18.08.2017	10.00	3.55	2.16		0.010	0.5	3	Under implementation
2018-19												
7.	Cocoland Agro Pvt. Ltd.	Dairy	Coimbatore	17.04.2018	9.66	3.07	2.00	0.50	0.000		4	Under implementation
8.	The Salem Namakkal District Cooperative Milk Producers Union Ltd.	Dairy	Salem	13.11.2018	47.40	1.43	0.00	0.20	0.001		1	Under implementation
9.	Gho Agro Pvt. Ltd.	Dairy	Villupuram	15.11.2018	24.84	8.24		2.00	0.000		4	Under implementation
TOTAL					273.02	58.71	24.78	5.2	0.241	1.25	50	

Telangana**2017-18**

1.	Gubba Cold Private Limited	F&V	Rangareddy	11.04.2017	24.99	8.87	2.22	0.095	3.00	5	Under implementation
2.	Prima Foodtech Private Limited	F&V	Medak	12.04.2017	29.37	6.95	6.95	0.020	2.00	5	Completed
3.	Srinivasa Farms Pvt. Ltd.	Poultry	Medak	24.01.2018	26.75	6.51	1.63	0.001	0.50	3	Under implementation
4.	Chandana Milk Products	Dairy	Vikarabad	06.11.2018	28.96	10.00	1.00	0.002		8	Under implementation
5.	Karimnagar Milk Prodiucer Company Ltd.	Dairy	Karimnagar	06.11.2018	63.06	10.00	3.00	0.000		7	Under implementation
6.	Vallhabha Milk Products Pvt Ltd	Dairy	Yadadari Bhavanagiri	09.11.2018	31.94	7.88	1.50	0.002		7	Under implementation
TOTAL					205.07	50.21	10.8	5.5	0.12	5.5	35

Uttar Pradesh**2015-16**

1.	S.R. Food Chain	F&V	Shahjahanpur	22.05.2015	19.95	8.65	6.49	0.048	3	2	Under implementation
2.	Shree Balaji Foods	F&V	Agra	22.05.2015	23.63	10.00	10.00	0.030	2	4	Completed
3.	Vedant Edible Products (P) Ltd.,	F&V	Auraiya	22.05.2015	18.47	7.98	7.98	0.045	3	2	Completed

2017-18

4.	AOV Exports Pvt Ltd	Meat	Unnao	11.04.2017	37.90	8.36	1.88	0.018		2	Under implementation
5.	Cremica Food Industries Limited	F&V	Gautam Buddh Nagar	11.04.2017	38.11	10.00	2.12	0.000	1	2	Under implementation
6.	R.C Foods	F&V	Badaun	17.04.2017	27.15	9.74	9.74	0.108	5.00		Completed
7.	Manglam Milk India Pvt. Ltd	Dairy	Allahabad	17.04.2017	19.28	7.62	4.89	1.00	0.006	3	Under implementation
8.	Shiva and Sons Agro Products	Dairy	Ballia	19.04.2017	14.23	5.21	3.38	0.40	0.0004	6	Under implementation
9.	Mrs Bectors Food Speciality Ltd	F&V	Gautam	20.04.2017	26.10	9.69	6.18	0.005	1.6	1	Under implementation

1	2	3	4	5	6	7	8	9	10	11	12	13
			Buddh Nagar									
10.	NUFARM Foods	F&V	Amroha	20.04.2017	25.62	9.19	9.19		0.030	5.00	2	Completed
11.	Sheetal Agro Food Park Private Limited	F&V	Rai Bareli	25.04.2017	21.60	8.47	5.50		0.042	3	5	Completed
12.	SPY Frozen Foods Private Limited	F&V	Etawah	25.04.2017	23.97	9.67	6.28		0.065	3	5	Under implementation
13.	Shanti Sheet Grah Private Limited	F&V	Jalaun	27.04.2017	26.24	8.48	8.48		0.060		1	Completed
2018-19												
14.	Raj Frozen Products	F&V	Jalaun	12.10.2018	23.53	9.13		0.00	0.049	3.25	5	Under implementation
15.	Haldiram Snacks Pvt Ltd	Dairy	Gautam	30.10.2018	47.28	10.00		2.00		0.000	4	Under implementation
			Buddh Nagar									
16.	Tasty Dairy Specialities Ltd	Dairy	Kanpur	05.11.2018	41.60	10.00		2.00	0.001		6	Under implementation
17.	Spipick Foods LLP	Pickle	Kanpur	08.11.2018	66.81	10.00			0.002		2	Under implementation
18.	New Era Dairy Engineers India Private Limited	Dairy	Varan as i	05.12.2018	36.57	7.35		3.30	0.000		2	Under implementation
19.	Solas Industries	Irradiation	Mathura	28.12.2018	22.76	6.18			0.001			Under implementation
20.	Bright Food Industries	F&V	Rampur	08.01.2019	19.82	7.02			0.040	3	6	Under implementation
	TOTAL				580.62	172.74	82.11	8.7	0.5504	35.85	60	
Uttarakhand												
1.	Gupta Agro Products	F&V	Haridwar	22.05.2015	20.82	10.00	10.00		0.050	4	3	Completed
2.	Aveena Milk Products	Dairy	Haridwar	22.05.2015	21.98	10.00	7.50	1.50	0.000		11	Completed
3.	B.P. Frozen Foods	F&V	Udham Singh Nagar	22.05.2015	17.15	10.00	10.00		0.034	2	2	Completed
4.	Neutrons Agri Produce	F&V	Udham Singh Nagar	22.05.2015	16.26	9.71	9.71		0.040		1	Completed
5.	Powercon Industries Limited	F&V	Udham Singh Nagar	22.05.2015	18.36	10.00	2.50		0.040	3	2	Under implementation

6.	Pal Frozen Foods	F&V	Nainital	05.09.2016	16.12	10.00	10.00	0.087	2.5	2	Completed
7.	Mohyal Foods Private Limited	F&V	Haridwar	15.02.2018	16.82	9.71	2.47	0.030	4	3	Under implementation
8.	S. K. Frozen Foods	F&V	Udham Singh Nagar	16.02.2018	15.6	9.49		0.022	3	3	Under implementation
9.	Shanti Frozen Foods	F&V	Udham Singh Nagar	16.02.2018	17.54	10.00		0.108	3	1	Under implementation
10.	Stellar Cold Chain Inc.	RTE	Kashipur	16.02.2018	18.86	9.83	6.39	0.035	2	7	Under implementation
11.	Agarwal Frozen Foods	F&V	Udham Singh Nagar	09.03.2018	16.75	6.96	1.65	0.036	3	2	Under implementation
12.	Hind Tradex Foods LLP	RTE	Udham Singh Nagar	12.10.2018	18.00	9.50		0.006	1	5	Under implementation
13.	Anand Foods	F&V	Udham Singh Nagar	26.10.2018	23.14	10.00		0.041	5	5	Under implementation
14.	Shri Ram Solvent Extractions Pvt. Ltd	RTE	Udham Singh Nagar	05.11.2018	14	8.52		0.002		1	Under implementation
15.	Jai Kissan Foods	F&VP	Udham Singh Nagar	17.12.2018	23.01	10.00			5	3	Under implementation
TOTAL					274.41	143.72	60.22	1.5	0.531	37.5	49
West Bengal											
2015-16											
1.	Revati Commercial Pvt. Ltd	F&V	Hooghly	28.05.2015	17.41	7.16	7.16	0.050		2	Completed
2017-18											
2.	Megaa Moda Pvt. Ltd.	Marine	Howrah	20.04.2017	35.28	8.27	8.27	0.01	1.00	1	Completed
2018-19											
3.	BR Food Processing Industries	Marine	Howrah	12.10.2018	40.66	10.00		0.06	0.75	6	Under implementation
4.	NDM Sea Food Processors and Exporters Private Limited	Marine	Hooghly	29.10.2018	36.08	10.00		0.05		5	Under implementation
5.	Shalimar Hatcheries Limited	Meat	Bardhaman	05.11.2018	28.78	8.81		0.00		11	Under implementation
					158.21	44.24	15.43	0.17	1.75	25	
GRAND TOTAL =193 cold chain projects					6177.04	1680.74	639.45	173.69	5.22	222.90	1271