## GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURE, COOPERATION AND FARMERS WELFARE

# **LOK SABHA UNSTARRED QUESTION NO.1554**TO BE ANSWERED ON THE 26<sup>TH</sup> JULY, 2016

#### ASSISTANCE FOR CONSTRUCTION OF COLD STORAGE

1554. SHRI PASHUPATI NATH SINGH:

Will the Minister of AGRICULTURE AND FARMERS WELFARE ‡ãðŠãäÓã एवं किसान कल्याण ½ãâ¨ããè be pleased to state:

- (a) the details of the agencies which provide loans for construction of warehouses in rural areas of various States;
- (b) whether NABARD and National Cooperative Development Corporation provides loan for construction of rural warehouses, if so, the details thereof;
- (c) the purpose behind the rules framed by the Government for providing subsidy in regard to term loan by the NABARD and the National Cooperative Development Corporation on the basis of production cost under the scheme for financing construction of cold storage/ware houses in rural areas;
- (d) the details of the loan made available by the aforesaid agencies during the last three years, State-wise and the details of the warehouses/cold storages constructed during the said period, State-wise; and
- (e) whether a number of warehouses have been built at present but the requisite subsidy has not been given, if so, the details thereof and the reasons therefor?

#### **ANSWER**

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

‡ãðŠãäÓã एवं किसान कल्याण ½ãâ¨ããÊã¾ã ½ãñâ À㕾ã ½ãâ¨ããè ( SHRI PARSHOTTAM RUPALA)

- (a) & (b): The details of the agencies which provide loans for construction of warehouses under Agriculture Marketing Infrastructure (AMI) sub scheme of Integrated Scheme for Agricultural Marketing (ISAM) is as under:
  - i. Commercial, Cooperative, Regional Rural Banks, Agricultural Development Finance Companies (ADFCs), State Cooperative Banks (SCBs), State Cooperative Agricultural and Rural Development Banks (SCARDBs), Scheduled

Urban Cooperative Banks, Scheduled Primary Cooperative Banks (PCBs), North Eastern Development Financial Corporation (NEDFC), other institutions eligible for refinance by National Bank for Agriculture and Rural Development (NABARD) or any other financial institution such as State Financial Corporations (SFCs) approved by DAC.

- ii. NABARD co-financed and directly financed marketing infrastructure projects including storage infrastructure projects would be eligible for subsidy where the interest rates are commercial / market related.
- iii. State Government / State Government agency storage infrastructure projects financed by NABARD under Rural Infrastructure Development Fund (RIDF) / Warehousing Infrastructure Fund (WIF) / NABARD's own funds.
- iv. Projects promoted by cooperatives and financed by National Cooperative Development Corporation (NCDC) or cooperative banks recognized by NCDC in accordance with NCDC's eligibility guidelines.
- (c): The government has estimated a requirement of 35 million MT storage capacity during XII Plan period. So to strengthen the supply chain, reduction in post- harvest losses and to avoid farmers from distress sale of their produce and also to reduce quantitative and qualitative post-harvest losses, the Ministry of Agriculture & FW has launched Agriculture Marketing Infrastructure (AMI) sub scheme of Integrated Scheme for Agricultural Marketing (ISAM) (erstwhile Gramin Bhandaran Yojana (GBY) and Scheme for Development/ Strengthening of Agricultural Marketing Infrastructure, Grading & Standardization (AMIGS) subsumed into AMI) was launched with a central assistance of Rs.4000 crores during XII F.Y. plan.
- (d): As per the information provided by NCDC and NABARD, the State-wise details of loans/ subsidies for warehouses/ cold storages constructed during the last three years by NCDC are at **Annexure-I & II** and sanctions accorded by NABARD to various agencies for the year 2013-14 and 2014-15 is at **Annexure-III**.
- (e): As on 30<sup>th</sup> June 2016, a total of 37371 projects have been sanctioned by the channelizing agencies against which Rs.2193.18 crores has already been released. Apart from it, the channelizing agencies has estimated the committed liability of subsidy to the tune of Rs.1272 crore as on 31.03.2016 against which, Rs.445 crores have been released to NABARD and NCDC during 2016-17 for release of subsidy of pending cases as reported by them.

#### NATIONAL COOPERATIVE DEVELOPMENT CORPORATION

Details of financial assistance provided by NCDC for establishment of Cold Storages, during last three years (2013-14, 2014-15 & 2015-16).

(Rs. in lakh)

S.No	Year	State	No of Unit	Amount Sanction		Amoun Release	
	l		l	Loan	Subsidy	Loan	Subsidy
1	2013-14	-	-	-	-	-	-
2	2014-15	-	-	-	-	-	-
3		Bihar *	2	900.00	-	225.00	-
		Gujarat	1	11.375	4.375	-	-
	2015-16	Gujarat	1	14.30	4.40	-	-
		Gujarat	1	18.20	7.00	-	-
		Gujarat	1	325.00	75.00	100.00	-
		Himachal Pradesh	1	30.979	9.532	30.979	9.532
		Madhya Pradesh **	1	100.00	-	-	-

<sup>\*</sup> For establishment of Integrated cold chain project (which includes cold store of 2500 MT and Modified Atmosphere / multi- commodity Store of 1000 MT) – the project is under implementation.

<sup>\*\*</sup> The work of establishment of Cold storage of 1956 MT is yet to commence.

#### NATIONAL COOPERATIVE DEVELOPMENT CORPORATION

Details of the financial assistance provided by NCDC for construction of warehouses / godowns during last 3 years.

(Rs. In lakhs)

	1	2013-14					2014-15					(Rs. In lakhs) 2015-16				
SI. No.	State	Assistanc	e released			npleted lowns	Assistanc	e released			mpleted downs	Assistance	e released			mpleted downs
		Loan	Subsid y	Total	N o.	Capacit y	Loan	Subsid y	Total	No	Capaci ty	Loan	Subsid y	Total	No	Capaci ty
1	Andhra Pradesh	261.3800	74.6800	336.060	0	0	0.0000	0.0000	0.0000	0	0	0.0000	0.0000	0.0000	0	0
2	Chhatisga rh	18.4130	5.0000	23.4130	0	0	0	0	0	0	0	0.0000	0.0000	0.0000	0	0
3	Gujarat	219.2405	109.620	328.860 8	13	22363	744.513 0	337.221 0	1081.73 40	2	2160	1773.038 0	391.345 5	2164.383 5	23	97938
4	Haryana	1625.058 0	812.528 9	2437.58 69	1	5340	1472.09 7	283.403 83	1755.50 08	0	0	1784.880 0	804.616 0	2589.496 0	24	178450
5	Karnataka	312.1168	121.916 0	434.032 8	48	18360	164.747	60.4205	225.167 5	21	5688	417.9075	32.0355 4	449.9430	13	6166
6	Kerala	298.4425	28.0720	326.514 5	12	2310	5.672	1.925	7.5970	1	440	128.9665	10.2820	139.2485	1	650
7	MP	463.1950	39.8625	503.057 5	1	2665	113.495	191.583 5	305.078 5	3	8000	485.2475	91.0080	576.2555	2	5960
8	Mizoram	37.0930	22.1400	59.2330	8	1600	75.332	26.905	102.237 0	8	1451	36.3370	12.9760	49.3130	3	850
9	Maharash tra	135.2320	67.6165	202.848	3	11078	120.2	60.1	180.300 0	0	0	191.4000	0.0000	191.4000	0	0
10	Punjab	7.0000	3.5000	10.5000	1	400	0	0	0.0000	0	0	0.0000	0.0000	0.0000	0	0
11	Rajasthan	0.0000	0.0000	0.0000	0	0	125.225	55.825	181.050 0	4	700	183.8235	24.2420	208.0655	5	1500

12	Uttar Pradesh	0.0000	0.0000	0.0000	0	0	390.665	191.875	582.540 0	0	0	372.6650	13.8300	386.4950	3	4610
13	Uttarakha nd	0.0000	0.0000	0.0000	0	0	15.79	3.9325	19.7225	2	3000	0.0000	0.0000	0.0000	0	0
14	West Bengal	0.0000	0.0000	0.0000	0	0	2.81	0	2.8100	0	0	2.8000	1.1200	3.9200	0	0
Tot		3377.170	1284.93	4662.10			3230.54	1213.19	4443.73			5377.065	1381.45	6758.520		
al		8	62	69	87	64116	60	13	73	41	21439	0	50	0	74	296124

### NATIONAL BANK FOR AGRICUTURE AND RURAL DEVLOPMENT (NABARD)

### Sanctions accorded to various agencies under WIF 2013-14 & 2014-15 (as on 31.03.2016)

								Amount R
Sr. NO.	State	WIF	Particulars of project	Implementing Dept.	No. of Projects	Capacity (MT)	Total Financial Outlay (TFO)	WIF Lo sanction
1	2	3	5	6	7	9	10	11
1	Andhra Pradesh	2014-15	Construction of 76 warehouses in various districts of Andhra Pradesh State	Andhra Pradesh State Warehousing Corpn.	76	600000	360.00	34:
1	Assam	2014-15	Construction of 2 Multi-Commodity Cold Storages in 2 districts of Assam State	Agriculture Department through Assam State Agriculture Marketing Board	2	10000	49.64	4
1	Bihar	2013-14	Construction of 131 warehouses in 29 districts of Bihar	Food and Consumer protection dept.	131	550000	514.55	48
2	Bihar	2014-15	Construction of 13 warehouses at 13 locations in 4 districts of Bihar State	Food and Consumer Dept. through Bihar State Building Construction Corpn. Ltd. (BSBCCL)	13	65000	119.02	11:
3	Bihar	2014-15	Construction of CA stores and dry warehouses, seed processing units and related infrastructure in 12 locations in 12 districts of Bihar State	Bihar Rajya Beej Nigam Ltd. through Bihar State Building Construction Corpn. Ltd. and others	21	33000	97.50	8.

4	Bihar	2014-15	Construction of 130 godowns at 20 locations in 14 districts of Bihar State	Co-operative Department through Bihar State Building and Construction Corpn.	130	650000	626.93	59.
1	Chattisgarh	2013-14	Construction of 19 warehouses in 11 districts of Chhatisgarh	Chhatisgarh State Warehousing Corporation	19	137400	48.97	30
2	Chattisgarh	2013-14	Construction of 35 warehouses by CSWC in 19 districts of Chhatisgarh	Chhatisgarh State Warehousing Corporation	35	163800	57.24	4:
1	Gujarat	2013-14	Construction of 40 warehouses in 15 districts of Gujarat State	Gujarat State Civil Supplies Corporation (GSCSC)	40	88500	107.36	10
2	Gujarat	2013-14	Construction of 28 warehouses in 16 districts of Gujarat State	Gujarat State Civil Supplies Corporation (GSCSC)	28	34500	33.24	24
3	Gujarat	2013-14	Construction of 966 warehouses by PACS in 33 districts of Gujarat State	Godowns for PACS by Agriculture dept thru GSCB	966	197620	103.17	7
4	Gujarat	2013-14	Construction of warehouses and related infrastructure at 54 locations in 19 districts of Gujarat	Gujarat State Seeds Corporation	87	432500	459.25	43
5	Gujarat	2014-15	Construction of Warehouse and related infrastructure in Kheda district of Gujarat State	Agriculture and Co-operation Department through Gujarat State Seeds Corporation Ltd.	1	11000	14.81	1.
6	Gujarat	2014-15	Construction of 84 warehouses in 84 locations in 28 districts of Gujarat State	Gujarat State Civil Supplies Corporation (GSCSC)	84	168000	219.27	20

7	Gujarat	2014-15	Construction of 666 warehouses for PACS in 24 districts of Gujarat State	Agriculture and Co-operation dept (in association with Gujarat State Co-op. Bank)	666	144120	74.61	5
8	Gujarat	2014-15	Construction of godown of 3500 MT capacity for storage of UHT Milk at Dairy 's premises at Palanpur in Banaskantha dist., Gujarat State (PLR)	Banas Dairy	1	3500	28.19	2
9	Gujarat	2014-15	Construction of CA cold store at Sabarkantha, Gujarat State	M/s Uttam Fruits & Vegetables LLP, Mumbai	1	5000	27.04	1:
1	Haryana	2013-14	Construction of 16 warehouses and related infrastructure in Haryana State	Haryana State Warehousing Corporation (HSWC) direct	16	183172	80.74	6
2	Haryana	2013-14	Construction of warehouse and related infrastructure in Fatehabad district of Haryana State	Haryana State Warehousing Corporation (HSWC) direct	1	9240	3.83	
3	Haryana	2014-15	Construction of 3 new warehouses and related infrastructure in 3 districts of Haryana	Food & Supplies Dept.	3	89678	46.62	4-
1	Himachal Pradesh	2014-15	Modernisation and up-gradation of 3 existing cold stores into 'Controlled Atmosphere' stores in Himachal Pradesh State	Himachal Pradesh Horticulture Produce Marketing and Processing Corpn. Ltd. (HPMC)	3	3480	9.00	
1	Karnataka	2013-14	Construction of 13 warehouses and related infrastructure in 11 districts of Karnataka	Karnataka State Agriculture Marketing Board ( KSAMB) Govt. of Karnataka	13	7500	8.35	

2	Karnataka	2013-14	Construction of 48 warehouses in 21 districts in Karnataka State	Karnataka State Warehousing Corporation (KSWC) direct	48	152300	98.49	9:
3	Karnataka	2014-15	Construction of 48 warehouses in 19 districts of Karnataka State	Karnataka State Warehousing Corporation	48	1396000	767.80	72
4	Karnataka	2014-15	Construction of 44 warehouses in 22 districts of Karnataka State - Direct Lending to State Govt. Corporation	Karnataka State Warehousing Corporation	44	168260	157.72	149
5	Karnataka	2014-15	Construction of Infrastructure for improvement and operations of scientific storage in existing Marketyards in 17 districts of Karnataka	Karnataka State Agriculture Marketing Board, Co-op. Dept.	80	8500	131.75	12-
6	Karnataka	2014-15	Infrastructure for improvement and operations of scientific storage in existing 23 market yards in 15 districts of Karnataka	Karnataka State Agriculture Marketing Board, Co-op. Dept.	23	10550	111.64	10
7	Karnataka	2014-15	Infrastructure for improvement and operations of scientific storage in existing 03 market yards in 03 districts of Karnataka State	Karnataka State Agriculture Marketing Board, Co-op. Dept.	3		13.53	1:
1	Kerala	2013-14	Construction of 19 warehouses in 05 districts of Kerala State	Kerala Land Development Corporation – 18 projects and LSGD (Pampakuda Block Panchayat) – 1 project	19	21500	16.48	1:

2	Kerala	2013-14	Construction of 7 warehouses in 5 districts of Kerala	Agriculture Department (Agri- Engineering Wing)-02 projects, Kerala State Civil Supplies Corporation (Supplyco)– 03 projects and Department of Ports– 02 projects	7	32331	29.92	2
3	Kerala	2014-15	Construction of warehouse and related infrastructure at Rural Wholesale Market at Nedumangad in Thiruvananthapuram district of Kerala State	Agriculture Department	1	530	1.75	
1	Maharashtra	2013-14	Construction of warehouses at 05 locations in 03 districts of Maharashtra State	Maharashtra State Warehousing Corp- Pune - Construction of warehouse at 05 locations	5	15800	7.53	
2	Maharashtra	2014-15	Improvement in scientific storage and operations in the APMC, Hinganghat, Wardha	Agriculture Produce Market Committee	1		11.13	
3	Maharashtra	2014-15	Construction of Cold Storage in Maharashtra State	Maharashtra State Warehousing Corpn.	1	5600	14.50	,
1	Mizoram	2013-14	Construction of 27 warehouses and related infrastructure in 8 districts of Mizoram	Department of Food, Civil Supplies and Consumer Affairs	27	8350	32.68	3
1	Odisha	2013-14	Construction of 178 godowns in 124 PACS sites in 12 districts of Odisha State	Cooperation Deptt.,	178	92100	77.39	5
2	Odisha	2013-14	Construction of 68 warehouses in 68 PACS sites in 8 districts of Odisha	Cooperation Deptt.,	68	20400	25.72	1!

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3	Odisha	2014-15	Construction of 111 godows in 111 PACS sites in 13 districts of Odisha State	Co-operation Department	111	64100	60.60	5
4	Odisha	2014-15	Construction of 41 warehouses in 41 PACS in 10 districts of Odisha State	Co-operation Dept., Govt. of Odisha	41	17300	23.10	2
5	Odisha	2014-15	Construction of 3327 Warehouses in PACS of 100/300 MT capacity in 28 districts of Odisha State	Co-operation Dept., Govt. of Odisha	3327	729300	969.00	92
1	Punjab	2013-14	Construction of 20 vertical silos and 160 conventional warehouses in 5 districts of Punjab State	Punjab State Grains Procurement Corporation, (two phases - first phase 10 vertical silos and second phase 10 vertical silos & 160 warehouses)	180	5000000	2242.59	168
2	Punjab	2014-15	Construction of 08 Silos in 08 locations in 06 districts of Punjab State	Punjab State Container and Warehousing Corpn. Ltd. (CONWARE)	8	250000	120.74	114
3	Punjab	2014-15	Construction of warehouse in Kapurthala district of Punjab State	Punjab State Warehousing Corpn. Ltd. (PSWC)	1	19800	9.06	
1	Rajasthan	2013-14	Construction of 01 warehouse in Nagaur district of Rajasthan	Rajasthan State Warehousing Corporation	1	14400	8.61	
2	Rajasthan	2014-15	Construction of wareouses in 6 locations in various districts of Rajasthan State	Rajasthan State Warehousing Corpn.	5	231900	159.80	15
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1	Tamil Nadu	2013-14	Construction of 68 godowns at 10 locations in 4 districts of Tamil Nadu	Co-operation, Food and Consumer Protection Department through Tamil Nadu Civil Supplies Corporation (TNCSC).	68	287000	382.80	36
2	Tamil Nadu	2013-14	Construction of 125 godowns in Direct Purchase Centres (DPCs) and related infrastructure (100 Nos.) in 5 districts of Tamil Nadu	Co-operation, Food and Consumer Protection Department through Tamil Nadu Civil Supplies Corporation (TNCSC).	125	12500	44.50	4.
3	Tamil Nadu	2013-14	Construction of 23 godowns and related infrastructure at 10 locations in 9 districts of Tamil Nadu	Co-operation, Food and Consumer Protection Department	23	107000	100.98	9.
4	Tamil Nadu	2013-14	Construction of 1044 godowns with PACCS and APMCS in 28 districts of Tamil Nadu	Co-operation, Food and Consumer Protection Department, through Registrar of Cooperative Societies,	1044	124100	140.94	13
5	Tamil Nadu	2013-14	Construction of 16 Silos in Nagapattinam District of Tamil Nadu	Co-operation, Food and Consumer Protection Department through Tamil Nadu civil supplies corporations. ( 16 Silos)	16	50000	58.48	5
6	Tamil Nadu	2014-15	Construction of 562 godowns for PACCS and APCMS in 28 districts of Tamil Nadu	Department of Co-operation	562	98800	109.89	10
7	Tamil Nadu	2014-15	Construction of 34 warehouses, 50 Transaction Sheds & 02 cold storages and additional activities in 19 districts of Tamil Nadu	Dept. of Agricultural Marketing & Agri. Business	100	93000	83.35	7.

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8	Tamil Nadu	2014-15	Construction of 85 Godowns and related infrastructure in 85 new Direct Purchase Centres (DPCs) in 8 districts of Tamil Nadu	Co-operation, food and Consumer Protection Department through Tamil Nadu Civil Supplies Corporation (TNCSC)	85	8500	29.75	2
9	Tamil Nadu	2014-15	Construction of 77 warehouses in 39 locations spread over 20 districts of Tamil Nadu	Tamil Nadu Civil Supplies Corporation	77	84500	112.57	10
10	Tamil Nadu	2014-15	Construction of 10 warehouses at 3 locations in Nagapattinam District	Co-operation, Food and Consumer Protection Dept. through Tamil Nadu Civil Supplies Corporation	10	50000	73.64	6:
11	Tamil Nadu	2014-15	Establishment of Supply Chain Management of Fruits, Vegetables and other Perishables in 10 districts.	Dept. of Agricultural Marketing & Agri. Business	10	20180	398.75	37
1	Telangana	2014-15	Construction of 330 warehouses by Agri Marketing Dept, in districts of Telangana	Agricultural Marketing Dept., Govt. of Telangana	330	1707500	1024.50	97:
1	Tripura	2013-14	Construction of 27 warehouses (26 VLW stores and 1 Fertliser Godown-2000 MT) in 8 districts of Tripura	Agriculture Department,	27	4100	5.82	
2	Tripura	2014-15	Construction of 13 warehouses for fisheries input storage	Dept. of Fisheries, Govt. of Tripura	13	1300	1.95	
3	Tripura	2014-15	Construction of 04 warehouses in 4 districts of Tripura State	Agriculture Dept. through Agri Engineering Wing, Dept. of Agriculture	4	12000	11.24	10

1	West Bengal	2013-14	Construction of 62 warehouses and related infrastructure in 16 districts of West Bengal	Food & Supplies Department	62	62000	122.77	9
2	West Bengal	2013-14	Construction of 6 warehouses and related infrastructure in 4 districts of West Bengal	Food & Supplies Department	6	13000	14.91	1.
3	West Bengal	2013-14	Construction of 81 Nos. marketing and storage infrastructure like warehouses, etc. for 81 Krishak Bazar in 18 districts of West Bengal	Agriculture Department	81	81000	574.38	54
4	West Bengal	2013-14	Construction of 11 warehouses in 6 districts of West Bengal	Food & Supplies Department	11	12000	22.30	21.18
5	West Bengal	2014-15	Construction of 1 godown [2 x 10000 MT] (Market- cum-Storage Infrastructure) in West Bengal	Food & Supplies Department, Govt. of West Bengal	1	20000	14.23	13.52
6	West Bengal	2014-15	Constructuion of 5 Nos. of warehouses and market related infrastructure for Krishak (Farmer) Bazaar in West Bengal	State Agriculture Marketing Board, Agriculture Department, Govt. of West Bengal	5	4750	36.41	34.59
7	West Bengal	2014-15	Construction of Integrated facility for storage and processing of fish and sea food having central item as 200 MT Cold Storage, blast freezer of 10 MT/day and pre-cooling chamber of 10 MT and other primary processing facilities at Deshpran Fishing Harbour, Petuaghat, Puba Medinipur, WB	Department of Fisheries	1	200	7.88	7.48
8	West Bengal	2014-15	Construction of Multi Chamber, Multi Product Cold Storage in Helan Block, Khanakul-1, Dist. Hoogly, West Bengal	Department of Co-operation	1	13020	20.80	19.76

	Total				9285	15196481	11983	10692
1	Mumbai	2013-14	Construction of 25 warehouses in 25 districts of 10 states	National Collateral Management Ltd.	25	374000	215.86	128.0
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11	West Bengal	2014-15	Construction of 07 Warehouses at 07 locations in 04 districts of West Bengal	Department of Food and Supplies	7	27000	44.856	42.613
10	West Bengal	2014-15	Construction of 01 Krishak Bazar, 08 Warehouses and 08 Cold Storages in various districts of West Bengal State	Dept. of Food & Supplies, Co- op. Dept. and Fisheries Dept.	16	35300	73.3351	69.668
9	West Bengal	2014-15	Construction of 11 warehouses and market related infrastrcuture for Krishak (Farmer) bazaar in 4 districts of West Bengal State	Agriculture Department, Food & Supplies Dept. and Co- operation Dept.	11	47700	75.405	71.634