## **STATS WINDOW**

The Pacific Business Review International has taken an initiative to start a section which will provide a snapshot of major Global & Indian economic indicators and industry review alternatively.

A snapshot of the section in upcoming issues is hereunder:

Aug. 2016	Economy at a Glance (Global & Indian)
Sept. 2016	Tourism sector: Global scenario
Oct. 2016	Economy at a Glance (Global & Indian)
Nov. 2016	Textile Industry: Global Scenario

## **Global Food Market Statistics**

#### **World Food Market**

Global food commodity markets are broadly stable, supported by adequate supplies. Market prospects remain favorable also for 2016/17. World cereal production in 2016 is anticipated to fall slightly short of projected demand in 2016/17, which would bring global end-of-season

inventories in 2017 somewhat below their near record 2016 level. Supply prospects improved in recent months, on larger than earlier projected stocks at the beginning of the 2016/17 marketing season and more buoyant expectations about 2016 production.

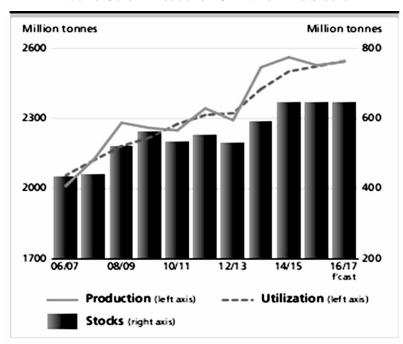
#### WORLD CEREAL MARKET AT A GLANCE

	2014/15	2015/16 estim.	<b>2016/17</b> f'cast	Change: 2016/17 over 2015/16
	r	nillion tonne	es	%
WORLD BALANCE				
Production	2 561.8	2 527.7	2 542.9	0.6
Trade <sup>2</sup>	376.1	376.2	369.1	-1.9
Total utilization	2 501.2	2 522.9	2 545.7	0.9
Food	1 080.2	1 091.7	1 105.7	1.3
Feed	889.8	901.7	914.7	1.5
Other uses	531.2	529.5	525.3	-0.8
Ending stocks	644.1	644.0	642.2	-0.3
SUPPLY AND DEMAND I	NDICATORS	5		
Per caput food consump	otion:			
World (kg/yr)	148.9	148.8	149.0	0.2
LIFD@(kg/yr)	147.1	146.5	146.8	0.2

	192	162	149	-11.8
FAO CEREAL PRICE INDEX (2002-2004=100)	2014	2015	<b>2016</b> Jan-May	Change: Jan-May 2016 over Jan-May 2015 %
Major exporters stock-to- disappearance ratio (%)	17.7	16.1	15.6	
World stock-to-use ratio (%)	25.5	25.3	24.5	
LIFD@ (kg/yr)	147.1	146.5	146.8	0.2

Rice in milled equivalent.

#### **World Cereal Production Utilization and Stocks**



**World Wheat Market** 

#### WORLD WHEAT MARKET AT A GLANCE

	2014/15	<b>2015/16</b> estim.	<b>2016/17</b> f'cast	Change: 2016/17 over 2015/16
	r	million tonne	es	%
WORLD BALANCE				
Production	729.8	734.1	724.0	-1.4
Trade <sup>1</sup>	155.6	154.5	155.0	0.3

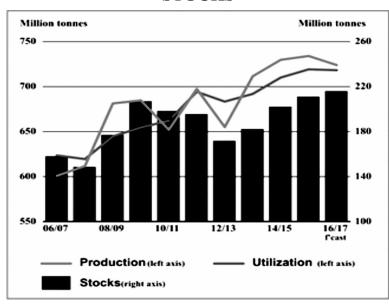
Trade refers to exports based on a July/June marketing season for wheat and coarse grains and on a January/December marketing season for rice.

<sup>3</sup> Low-income Food-Deficit countries.

Total utilization	710.1	719.2	718.3	-0.1
Food	485.7	491.4	497.4	1.2
Feed	138.1	140.3	136.6	-2.6
Other uses	86.2	87.5	84.3	-3.7
Ending stocks	201.8	210.6	215.5	2.4
SUPPLY AND DEMAND IN	DICATORS			
Per caput food consumpti	on:			
World (kg/yr)	67.0	67.0	67.0	0.1
LIFDC (kg/yr)	47.4	47.4	47.4	0.0
World stock-to-use ratio (%)	28.1	29.3	29.0	
Major exporters stock-to- disappearance ratio(%)	16.6	18.2	19.3	
FAO WHEAT PRICE INDEX (2002-2004=100)	2014	2015	<b>2016</b> Jan-May	Change: Jan-May 2016 over Jan-May 2015 %
	181	144	127	-17.4

<sup>&</sup>lt;sup>1</sup> Trade refers to exports based on a common July/June marketing season.

## WHEAT PRODUCTION, UTILIZATION AND STOCKS



Major exporters include Argentina, Australia, Canada, EU, Kazakhstan, Russian Fed., Ukraine and the United States.

<sup>&</sup>lt;sup>3</sup> Derived from the International Grains Council (IGC) wheat index.

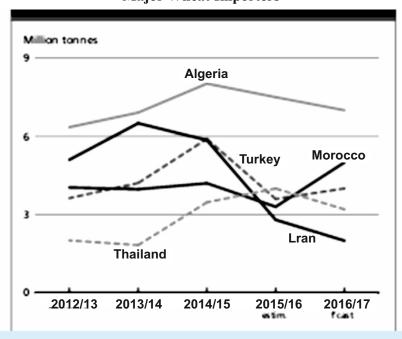
#### Leading producers of Wheat

Table: Wheat production: leading producers

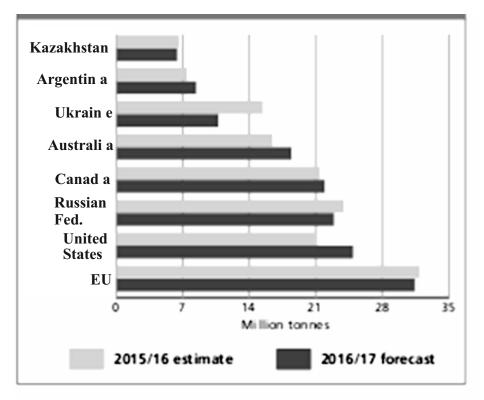
	2014	2015 estim.	2016 f'cast	Change: 2016 over 2015
European Union	157.1	160.5	154.0	-4.0
European Union				***
China (Mainland)	126.2	130.2	129.0	-0.9
India	95.9	86.5	89.0	2.9
<b>Russian Federation</b>	59.7	61.8	62.5	1.2
<b>United States</b>	55.1	55.8	54.4	-2.6
Canada	29.4	27.6	28.9	4.7
Pakistan	26.0	25.5	25.5	-0.1
Ukraine	24.1	26.5	22.0	-17.1
Australia	23.1	24.2	24.5	1.2
Turkey	19.0	22.6	22.0	-2.7
Kazakhstan	13.0	13.7	13.5	-1.8
Argentina	13.9	11.3	14.0	23.9
Iran Islamic Rep. of	10.6	11.5	12.5	8.7
Egypt	9.3	9.0	9.0	0.0
Other countries	67.5	67.3	63.3	-5.9
World	729.8	734.1	724.0	-1.4

<sup>\*</sup> Countries listed according to their position in global production (average 2014-2016)

**Major Wheat Importers** 



**Major Wheat exporters** 



**World Coarse Grain Market** 

2014/15

#### WORLD COARSE GRAIN MARKET AT A GLANCE

2015/16

2016/17

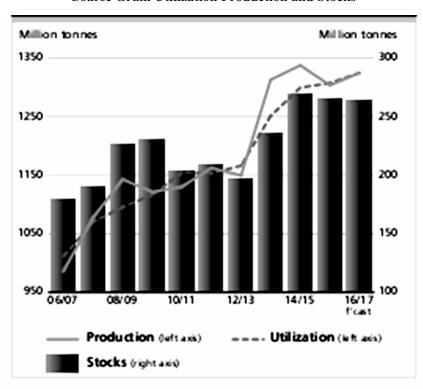
Change:

		estim.	f'cast	2016/17 over 2015/16
	n	nillion tonne	es	%
WORLD BALANCE				
Production	1 337.7	1 303.6	1 324.5	1.6
Trade <sup>1</sup>	175.9	177.0	170.0	-3.9
Total utilization	1 299.6	1 307.4	1 324.8	1.3
Food	199.2	200.6	203.6	1.5
Feed	734.0	743.6	760.1	2.2
Other uses	366.4	363.2	361.2	-0.6
Ending stocks	268.4	264.5	262.8	-0.6

SUPPLY AND DEMAND IND	ICATORS			
Per caput food consumptio	n:			
World (kg/yr)	27.5	27.3	27.4	0.3
LIFDC (kg/yr)	40.5	39.9	40.2	0.8
World stock-to-use ratio (%)	20.5	20.0	19.2	
Major exporters stock-to- disappearance ratiô(%)	12.8	11.9	12.9	
FAO COARSE GRAIN PRICE INDEX(2002-2004=100)	2014	2015	<b>2016</b> Jan-May	Change: Jan-May 2016 over Jan-May 2015 %
	183	161	154	-5.7

<sup>&</sup>lt;sup>1</sup> Trade refers to exports based on a common July/June marketing season.

#### **Coarse Grain Utilization Production and Stocks**



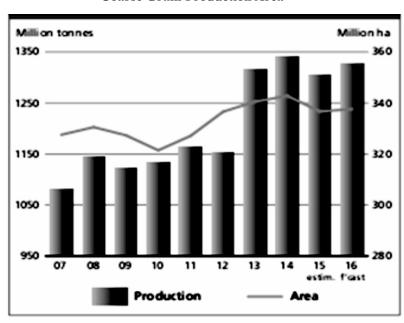
<sup>&</sup>lt;sup>2</sup> Major exporters include Argentina, Australia, Brazil, Canada, EU, Russian Fed., Ukraine and the United States.

Table: Coarse grain production: leading producers

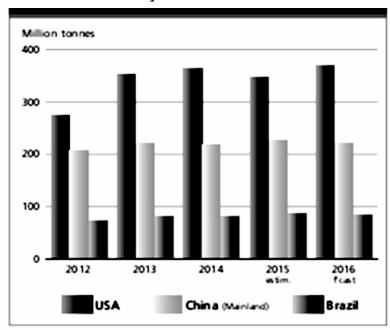
	2014	<b>2015</b> estim.	<b>2016</b> f'cast	Change: 2016 over 2015
		million tonn	nes	%
United States	377.6	367.2	382.6	4.2
China (Mainland)	225.2	234.5	229.7	-2.0
European Union	171.7	150.0	160.7	7.1
Brazil	82.9	88.3	83.9	-5.0
Argentina	39.9	42.4	45.4	7.2
<b>Russian Federation</b>	42.4	39.5	41.8	5.9
India	43.1	38.3	41.7	9.0
Ukraine	39.7	33.4	36.0	7.9
Mexico	31.8	32.8	31.4	-4.4
Canada	22.1	25.7	25.8	0.1
Nigeria	19.5	19.2	20.2	5.3
Indonesia	19.0	19.4	19.0	-2.1
Ethiopia	19.2	16.6	17.0	2.4
Turkey	12.9	15.1	14.2	-5.9
Australia	11.3	12.6	12.5	-0.6
Other countries	179.5	168.6	162.6	-3.5
World	1 337.7	1 303.6	1 324.5	1.6

<sup>\*</sup> Countries listed according to their position in global production (average 2014-2016)

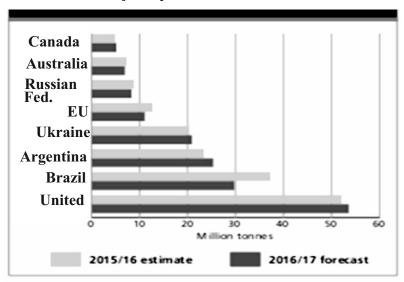
**Coarse Grain Production Area** 



#### **Major Maize Producers**



**Major Exporters of Coarse Grain** 



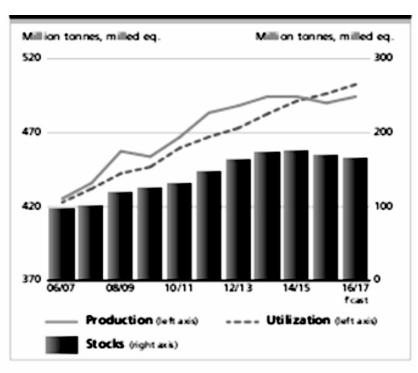
**World Rice Market** 

### WORLD RICE MARKET AT A GLANCE

	2014/15	<b>2015/16</b> estim.	<b>2016/17</b> f'cast	Change: 2016/17 over 2015/16
	million tor	nes, milled	equivalent	%
WORLD BALANCE				·
Production	494.4	490.1	494.4	0.9
Trade <sup>1</sup>	44.6	44.7	44.1	-1.4
Total utilization	491.5	496.4	502.6	1.3

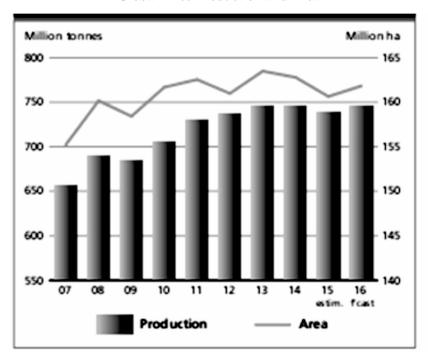
Food	395.2	399.7	404.7	1.3
Ending stocks	173.9	168.9	163.8	-3.0
SUPPLY AND DEMAND IN	DICATORS			
Per caput food consumpti	on:			
World (kg/yr)	54.5	54.5	54.6	0.2
LIFDC (kg/yr)	59.2	59.2	59.2	0.0
World stock-to-use ratio (%)	35.0	33.6	32.0	
Major exporters stock-to- disappearance ratiô(%)	23.9	18.2	14.7	
FAO RICE PRICE INDEX (2002-2004=100)	2014	2015	<b>2016</b> Jan-May	Change: Jan-May 2016 over Jan-May 2015 %
	235	211	196	-10.3

#### **Rice Production and Utilization**



Calendar year exports (second year shown). Major exporters include India, Pakistan, Thailand, the United States and Viet Nam.

**Global Rice Production and Area** 



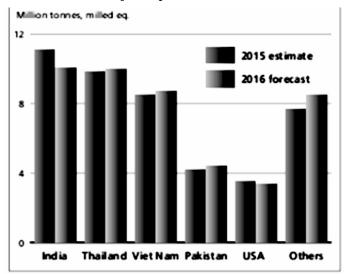
**Leading Producers of Rice** 

Table: Rice Production: leading producers \*

	2014	2015 estim.	<b>2016</b> f.cast	Change: 2016 over 2015
	million t	onnes, milled e	quivalent	%
China (Mainland)	141.5	142.7	143.4	0.5
India	105.5	103.4	105.6	2.2
Indonesia	44.4	45.8	45.1	-1.5
Bangladesh	34.5	35.0	34.8	-0.4
Viet Nam	29.2	29.4	28.9	-1.6
Thailand	22.0	19.0	20.1	5.6
Myanmar	16.9	16.5	16.8	1.9
Philippines	12.4	11.7	12.2	4.4
Brazil	8.2	8.5	7.5	-11.6
Japan	7.8	7.6	7.7	1.2%
United States	7.1	6.1	7.3	20.1
Pakistan	7.0	6.6	6.6	0.0
Cambodia	5.6	5.5	5.6	1.4
Korea Rep. of	4.2	4.3	4.2	-2.9
Egypt	4.3	4.1	4.2	3.4
World	494.4	490.1	494.4	0.9

<sup>\*</sup> Countries listed according to their position in global production (average 2014-2016).

#### **Major Exporters of Rice**



## **World Oil Crop and Product Market**

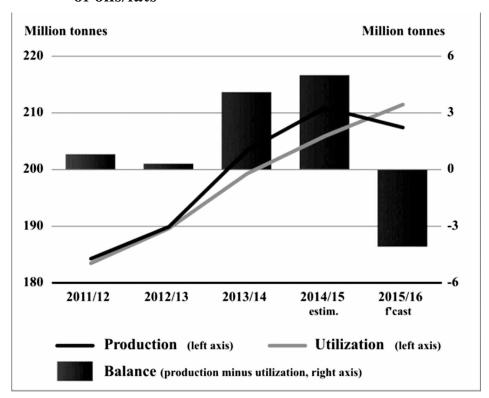
:	2013/14	2014/15	2015/16	Change 2015/16 over 2014/15
	mi	illion tonn	es	%
Total Oilcrops	~	0.40	G22 #	2.0
Producion Oils and Fats	S 133	S 48	S32.7	.2.8
	202.2	210.9	207.4	.1.6
Producion	203.3	247.3	245.9	.0.5
Supply Utlization	1.99.3	205.9	211.5	2.7
Trade	108.1	114.0	117.0	2.6
Global stock to-we-rato (%)	10011	18.7	16.4	2.0
Major ex porsars stock to	10.4	11.1	9.6	
disppcayayco tato (%)				
Meals and Cakes				
Producion	128.8	140.9	137.7	.2.2
Supply	146.9	162.1	163.7	1.0
Utlization	125.9	133.4	139.2	4.3
Trade	81.4	86.4	89.5	3.5
Global stock to-we-rato (%)	16.8	19.5	17.4	
Major ex porsars stock to disppcayayco tato (%)	9.0	11.3	10.6	
FAOPRICE INDOCES Usn/Dec	2014	2015	2016 jan-May	Change Jan- May 2015
(2002-2004-100)				over Jan-May 2015 %
Olsocds	184	149	148	-3.1
Moalsrcakes	243	179	160	-16.1
vegouble ols	181	147	156	1.4

NOTE: Refar to tootnote 2 on page 34 and to table 2 on page 37 for explanation rogardng delmone and conorage

Table: World production of major oilcrops

	2013/14	<b>2014/15</b> estim.	2015/16 f'cast	Change 2015/16 over 2014/15
		million tonnes		%
Soybeans	283.3	319.7	313.9	-1.8
Rapeseed	71.9	71.3	68.0	-4.6
Cottonseed	44.9	45.4	39.8	-12.4
Groundnuts (unshelled)	38.6	37.7	38.1	1.0
Sunflower seed	42.3	40.9	40.8	-0.2
Palm kernels	14.7	15.4	15.0	-2.0
Copra	5.6	5.6	5.4	-3.7
Total	501.6	535.9	523.0	-2.4

Figure : Global Production and utilization of oils/fats



#### **World Meat Market**

	2014	2015	2016	Change 2016 over 2015
	m	illion ton	nes	%
WORLD BALANCE				
Production	315.4	319.6	320.7	0.3
Bovnemoat	68.0	67.9	68.4	0.8
Poulry meat	111.0	114.9	116.2	1.1
Pigmeat	116.9	117.2	116.4	-0.7
Ovine Meat	13.9	14.0	14.1	0.7
Trade	30.6	29.8	30.6	2.8
Bovnemoat	9.6	9.1	9.3	1.3
Poulry meat	12.8	12.3	12.7	3.5
Pigmeat	7.0	7.2	7.5	4.4
Ovine Meat	1.0	1.0	0.9	-3.2
Supply and Demand Indi	icators			
Per caput food consumpt	ion:			
World (jogyear)	43.4	43.3	43.4	0.1
Trade - stave of prod (%)	9.7	9.3	9.6	2.4
FAO MEAT PRICE INDE (2002-2004-100)	X 2014	2015	<b>2016</b> jan-May	Change Jan- May 2015 over Jan-May 2015 %
	198	168	148	-15.5

## **World Dairy Market**

## WORLD DAIRY MARKET AT A GLANCE

	2014	2015 estim.	2016 f'cast	Change: 2016 over 2015
	million	tonnes, mi	lk equiv.	%
WORLD BALANCE				
Total milk production	789.1	802.8	816.0	1.6
Total trade	72.1	72.2	73.2	1.5
SUPPLY AND DEMAND IN	DICATORS	3		
Per caput food consumpt	ion:			
World (kg/yr)	108.6	109.2	109.8	0.5
Trade share of prod. (%)	9.1	9.0	9.0	-0.2
FAO DAIRY PRICE INDEX (2002-2004=100)	2014	2015	<b>2016</b> Jan-May	Change: Jan-May 2016 over Jan-May 2015 %
	224	160	135	-23.6

## **Major Exporters of Dairy Products**

Table : Trade in dairy products: Principal Exporting countries

	Average	2015	2016	Change
	2012-14	prelim.	fcast	2016 over
				2015
		onnes (prod	duct weight)	<u></u> %
WHOLE MILK POWE	DER			
World	2 488	2 565	2 565	0.0
New Zealand	1 326	1 380	1 370	-0.8
European Union*	383	390	403	3.4
Argentina	176	138	127	-8.2
Uruguay	65	97	100	2.6
SKIM MILK POWDE	R			
World	1 952	2 215	2 276	2.8
European Union*	524	684	715	4.5
United States	518	560	564	0.7
New Zealand	388	411	430	4.5
Australia	150	201	210	4.7
BUTTER				
World	933	946	989	4.6
New Zealand	478	500	505	0.9
European Union*	134	185	210	13.2
Belarus	73	83	95	14.5
Australia	49	34	33	-4.9
United States	72	26	28	7.7
CHEESE				
World	2 375	2 392	2 430	1.6
European Union*	758	719	763	6.1
United States	317	318	306	-3.7
New Zealand	287	327	305	-6.7
Belarus	147	178	192	8.1
Australia	159	171	173	1.3
Saudi Arabia	124	120	120	0.0

<sup>\*</sup> Excluding trade between the EU Member States. From 2013: EU-28

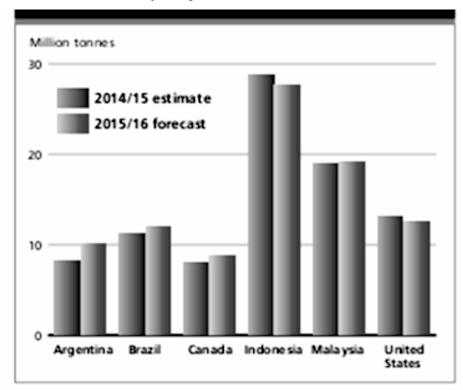
#### **Global Production of Oil Crops**

# WORLD OILCROP AND PRODUCT MARKET AT A GLANCE

	2013/14	<b>2014/15</b> estim.	<b>2015/16</b> f'cast	Change: 2015/16 over 2014/15
	r	nillion tonne	s	%
TOTAL OILCROPS				
Production	513.3	548	532.7	-2.8
OILS AND FATS				
Production	203.3	210.9	207.4	-1.6
Supply	236.0	247.3	245.9	-0.5
Utilization	199.3	205.9	211.5	2.7
Trade	108.1	114.0	117.0	2.6
Global stock-to-use ratio (%)	18.2	18.7	16.4	
Major exporters stock-to- disappearance ratio (%)	10.4	11.1	9.6	
MEALS AND CAKES				
Production	128.8	140.9	137.7	-2.2
Supply	146.9	162.1	163.7	1.0
Utilization	125.9	133.4	139.2	4.3
Trade	81.4	86.4	89.5	3.5
Global stock-to-use ratio (%)	16.8	19.5	17.4	
Major exporters stock-to- disappearance ratio (%)	9.0	11.3	10.6	
FAO PRICE INDICES (Jan/Dec) (2002-2004=100)	2014	2015	<b>2016</b> Jan-May	Change: Jan-May 2016 over Jan-May 2015
				%
Oilseeds	184	149	148	-3.1
Meals/cakes	243	179	160	-16.1
Vegetable oils	181	147	156	1.4

NOTE: Refer to footnote 2 on page34 and to table 2 on page 37 for explanations regarding definitions and coverage.

#### **Major Exporters of Oils**



All India Agro Production

		Production (In Million Tonnes)				
Sr. No.	Commodity	2013-14	2014-15	2015-16 (2nd Adv Est.)	2015-16 (3rd Adv Est.)	
1	Food grains	265.0	252.0		252.2	
1.1	Cereals	245.8	234.9		235.2	
1.1.1	Rice	106.6	105.5		103.4	
1.1.2	Wheat	95.9	86.5		94.0	
1.1.3	Coarse Cereals	43.3	42.9		37.8	
1.2	Pulses	19.3	17.2		17.1	
2	Oilseeds	32.7	27.5		259.0	
3	Fruits	89.0	86.6	87.5		
4	Vegetables*	162.9	169.5	169.5		
5	Plantation Crops	16.3	15.6	16.1		
6	Spices	5.9	6.1	6.1		
7	Egg (in Million Numbers)	74752.0				
8	Fisheries**	9.6	10.1			
9	Meat	6.2				
10	Milk	137.7				

<sup>\*</sup>Vegetables including Muskmelon and watermelon \*\*Provisional

**India Cereal Production** 

		Production	on ( In Millior	Tonnes)
Sr. No.	Commodity	2013-14	2014-15	2015-16 (3rd Adv Est.)
1	Rice	106.65	105.48	103.36
2	Wheat	95.85	86.53	94.04

**India Coarse Cereal Production** 

		Productio	on ( In Million Tonnes)			
Sr. No.	Commodity	2013-14	2014-15	2015-16 (3rd Adv Est.)		
1	Jowar	5.54	5.45	4.59		
2	Bajra	9.25	9.18	8.25		
3	Maize	24.26	24.17	21.02		
4	Ragi	1.98	2.06	1.86		
5	Small Millets	0.43	0.39	0.43		
6	Barley	1.83	1.61	1.62		
Т	otal	43.29	42.86	37.77		

Source: Department of Agriculture Cooperation and Farmers welfare