

# THE SOLVENT EXTRACTORS' ASSOCIATION OF INDIA

## 32<sup>nd</sup> ALL INDIA SEMINAR ON RABI OILSEEDS OIL TRADE AND INDUSTRY ON 13<sup>th</sup> MARCH, 2011 AT JAIPUR

### COOIT'S ESTIMATE OF PRODUCTION AND MARKETABLE SURPLUS OF KHARIF OILSEEDS AND AVAILABILITY OF VEGETABLE OILS DURING OIL YEAR 2010-11

#### 1.GROUNDNUT

(IN LAKH TONNES)

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Gujarat	18.70	2.30	21.00	13.8	2.2	16.0
2.	Maharashtra	2.00	0.50	2.50	1.8	0.5	2.3
3.	Andhra Pradesh	6.00	4.80	10.80	5.0	5.3	10.3
4.	Tamil Nadu	2.00	2.90	4.90	1.0	4.4	5.4
5.	Karnataka	4.00	3.40	7.40	3.0	3.3	6.3
6.	Madhya Pradesh/C.G.	1.50	--	1.50	1.5	--	1.5
7.	Rajasthan	4.50	--	4.50	5.0	--	5.0
8.	Punjab/Haryana/U.P.	0.80	--	0.80	0.7	--	0.7
9.	Orissa	1.00	2.50	3.50	1.0	2.0	3.0
10.	Others	0.50	1.00	1.50	0.1	0.6	0.7
	<b>Total in Shells</b>	<b>41.00</b>	<b>17.40</b>	<b>58.40</b>	32.9	18.3	51.2
	Equivalent in kernels (70%)	28.70	12.20	40.90	23.0	12.8	35.8
	Retained for sowing, direct Consumption & export	20.00	2.50	22.50	18.6	2.0	20.6
	Marketable surplus (In kernels for crushing)	8.70	9.70	18.40	4.4	10.8	15.2

## 2. SOYBEAN

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif®	Rabi	Total	Kharif	Rabi	Total
1.	Madhya Pradesh	56.00®	--	56.00	55.0	--	55.0
2.	Maharashtra	27.00®	--	27.00	20.0	--	20.0
3.	Andhra Pradesh	1.50	--	1.50	1.5	--	1.5
4.	Rajasthan	6.50	--	6.50	5.0	--	5.0
5.	Karnataka	1.80	--	1.80	1.5	--	1.5
6.	Chhatisgarh	1.60	--	1.60	1.2	--	1.2
7.	Others	0.60	--	0.60	0.8	--	0.8
Total		95.00®	--	95.00	85.0	--	85.0
Retained for sowing & Direct Consumption		8.00	--	8.00	10.0	--	10.0
Marketable surplus for crushing		87.00®	--	87.00	75.0	---	75.0

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## 3. RAPE/MUSTARD/TORIA

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif	Rabi	Total	Kharif	Rabi®	Total
A)	RAPE/MUSTARD						
1.	Uttar Pradesh	--	9.00	9.00	--	8.0	8.0
2.	Rajasthan	--	35.00	35.00	--	26.0	26.0
3.	Punjab/Haryana	--	7.70	7.70	--	7.0	7.0
4.	Gujarat	--	3.30	3.30	--	3.2	3.2
5.	M.P./Chhatisgarh	--	7.50	7.50	--	8.5	8.5
6.	West Bengal	--	3.20	3.20	--	2.6	2.6
7.	Eastern India & Others	--	4.30	4.30	--	4.0	4.0
Sub Total		--	70.00	70.00	--	59.3	59.3
B)	TORIA(All India)	1.00	--	1.00	1.0	--	1.0
Grand Total		1.00	70.00	71.00	1.0	59.3	60.3
Retained for sowing & Direct Consumption		--	2.00	2.00	--	2.0	2.0
Marketable surplus for crushing		1.00	68.00	69.00	1.0	57.3	58.3

#### 4. SUNFLOWERSEED

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Karnataka	0.60	2.20	2.80	2.0	2.6	4.6
2.	Andhra Pradesh	0.30	1.30	1.60	0.6	2.5	3.1
3.	Maharashtra	0.35	1.00	1.35	0.5	0.9	1.4
4.	Tamilnadu	--	--	--	--	0.1	0.1
5.	Punjab	--	--	--	--	0.1	0.1
6.	Haryana	--	--	--	--	0.1	0.1
7.	Uttar Pradesh	--	--	--	--	0.1	0.1
8.	Bihar	--	0.30	0.30	--	0.2	0.2
9.	Others	0.10	0.40	0.50	0.1	0.1	0.2
Total		1.35	5.20	6.55	3.2	6.7	9.9
Retained for sowing , Direct Consumption & export		--	--	--	0.1	--	0.1
Marketable surplus for crushing		1.35	5.20	6.55	3.1	6.7	9.8

#### 5. SESAMESEED

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Gujarat	0.50	0.40	0.90	0.8	0.6	1.4
2.	Rajasthan	1.30	--	1.30	0.9	--	0.9
3.	Tamil Nadu	0.10	0.25	0.35	0.1	0.4	0.5
4.	Madhya Pradesh/C.G.	0.70	--	0.70	0.8	--	0.8
5.	Andhra Pradesh	0.20	0.20	0.40	0.1	0.2	0.3
6.	Maharashtra	0.10	--	0.10	0.1	--	0.1
7.	Karnataka	0.20	--	0.20	0.2	--	0.2
8.	U.P./Uttaranchal	0.80	--	0.80	0.7	--	0.7
9.	West Bengal	--	1.50	1.50	--	2.0	2.0
10.	Orissa	0.45	0.75	1.20	0.5	--	0.5
11.	Others	0.05	0.05	0.10	0.1	0.1	0.2
Total		4.40	3.15	7.55	4.3	3.3	7.6
Retained for sowing,direct Consumption & export		3.00	0.50	3.50	2.5	0.5	3.0
Marketable surplus for crushing		1.40	2.65	4.05	1.8	2.8	4.6

## 6. CASTORSEED

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif®	Rabi	Total	Kharif®	Rabi	Total
1.	Gujarat	8.60	--	8.60	7.6	--	7.6
2.	Rajasthan	1.60	--	1.60	1.4	--	1.4
3.	Andhra Pradesh	1.40	--	1.40	0.4	--	0.4
4.	Maharashtra & Others	0.30	--	0.30	0.3	--	0.3
5.	Punjab	--	--	--	--	--	--
Total		11.90	--	11.90	9.7	--	9.7
Retained for sowing & export		--	--	--	--	--	--
Marketable surplus for crushing		11.90	--	11.90	9.7	--	9.7

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## 7. NIGERSEED

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Orissa	0.25	--	0.25	0.3	--	0.3
2.	M.P. & Chhatisgarh	0.50	--	0.50	0.3	--	0.3
3.	Others	0.25	--	0.25	0.2	--	0.2
Total		1.00	--	1.00	0.8	--	0.8
Retained for sowing, direct Consumption & export		0.30	--	0.30	0.3	--	0.3
Marketable surplus for crushing		0.70	--	0.70	0.5	--	0.5

## 8. SAFFLOWERSEED(KARDI)

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Maharashtra	--	0.85	0.85	--	0.9	0.9
2.	Karnataka	--	0.40	0.40	--	0.4	0.4
3.	Andhra Pradesh	--	0.10	0.10	--	0.1	0.1
4.	Others	--	0.05	0.05	--	0.1	0.1
Total		--	1.40	1.40	--	1.5	1.5
Retained for sowing & Direct Consumption		--	0.10	0.10	--	0.1	0.1
Marketable surplus for crushing		--	1.30	1.30	--	1.4	1.4

## 9. LINSEED

Sr. No.	State	Trade Estimate					
		2010-11 Season			2009-10 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Madhya Pradesh/C.G.	--	<b>0.70</b>	<b>0.70</b>	--	0.7	0.7
2.	Uttar Pradesh	--	<b>0.10</b>	<b>0.10</b>	--	0.2	0.2
3.	Maharashtra	--	<b>0.15</b>	<b>0.15</b>	--	0.3	0.3
4.	Bihar	--	<b>0.15</b>	<b>0.15</b>			
5.	Nagaland	--	<b>0.15</b>	<b>0.15</b>			
6.	Others	--	<b>0.35</b>	<b>0.35</b>	--	0.4	0.4
Total		--	<b>1.60</b>	<b>1.60</b>	--	1.6	1.6
Retained for sowing & Direct Consumption		--	--	--	--	--	--
Marketable surplus for crushing		--	<b>1.60</b>	<b>1.60</b>	--	1.6	1.6

### TOTAL ESTIMATED PRODUCTION OF NINE MAJOR OILSEEDS

	2010-11 Season	2009-10 Season ®	Change
<b>Kharif</b>	<b>155.65 ®</b>	136.9	(+) 18.75
<b>Rabi</b>	<b>98.75</b>	90.7	(+) 8.05
<b>Total</b>	<b>254.40</b>	227.6	(+) 26.80

## COTTONSEED

	2010-11 Season ®	2009-10 Season
Bales of Cotton ( 170 Kg.each)	<b>325.00 Lakh Bales</b>	295.0 Lakh Bales
Cottonseed Production @ 310 Kg/Bale	<b>100.75 Lakh Tonnes</b>	91.5 Lakh Tonnes
Retained for Sowing & Direct Consumption	<b>5.00 Lakh Tonnes</b>	5.0 Lakh Tonnes
Marketable Surplus	<b>95.75 Lakh Tonnes</b>	86.5 Lakh Tonnes
Production of Washed Cottonseed Oil ( 12.5% )	<b>11.97 Lakh Tonnes</b>	10.8 Lakh Tonnes

**COPRA ( Milling )**

	<b>2010-11 Season</b>	2009-10 Season
<b>Estimated Production</b>	<b>6.50 Lakh Tonnes</b>	6.6 Lakh Tonnes
<b>Equivalent Coconut Oil (65%)</b>	<b>4.23 Lakh Tonnes</b>	4.3 Lakh Tonnes

**SOLVENT EXTRACTED OILS**

<b>S. E. Oils</b>	<b>Estimated for Oil Year 2010-11</b>	<b>Estimated for Oil Year 2009-10</b>
Rice Bran Oil	<b>Edible 8.20</b> <b>Non-Edible <u>0.30</u> 8.50</b>	Edible 7.8 Non-Edible <u>0.2</u> 8.0
S.E. Rapeseed	<b>1.50</b>	2.3
S.E. Sunflowerseed	<b>0.60</b>	0.5
S.E. Groundnut	<b>0.65</b>	0.6
S.E. Cottonseed & Others Oils	<b>0.50</b>	0.5
Minor Oils (TBOs)	<b>1.00</b>	0.8
Local Palm Oil	<b>0.60</b>	0.6
<b>Total</b>	<b>13.35</b>	13.3

**IMPORTED OIL**

<b>Oils</b>	<b>Forecast for Oil Year 2010-11 (Nov-Oct)</b>	<b>Oil Year 2009-10 (Nov-Oct)</b>
Edible Oil		88.2
Vanaspati		---
Non-Edible Oil		4.2
<b>Total</b>		92.4

**COOIT'S ESTIMATE OF  
DOMESTIC AVAILABILITY OF VEGETABLE OILS  
DURING 2010-11 (OCT-NOV)  
& COMPARATIVE FOR 2009-10 (OCT-NOV)**

(IN LAKH TONNES)

Sr. No.	Oilseeds/ S.E. Oils	Oil Reco- Very %	2010-11 Seasons						Total Oil Availa- bility	2009-10 Seasons						Total Oil Availa- bility
			Production			Marketable Surplus				Production			Marketable Surplus			
			Kharif	Rabi	Total	Kharif	Rabi	Total		Kharif	Rabi	Total	Kharif	Rabi	Total	
<b>I.</b>	<b>Oilseeds</b>															
1.	Groundnut (In Shell)	40	41.00	17.40	58.40	8.70	9.70	18.40	7.36	32.9	18.3	51.2	4.4	10.8	15.2	6.1
2.	Soya	17	95.00	--	95.00	87.00	--	87.00	14.79	85.0	--	85.0	75.0	--	75.0	12.8
3.	Rape/Mustard/Toria	33	1.00	70.00	71.00	1.00	68.00	69.00	22.77	1.0	59.3	60.3	1.0	57.3	58.3	19.2
4.	Sunflower	35	1.35	5.20	6.55	1.35	5.20	6.55	2.29	3.2	6.7	9.9	3.1	6.7	9.8	3.4
5.	Sesame	45	4.40	3.15	7.55	1.40	2.65	4.05	1.82	4.3	3.3	7.6	1.8	2.8	4.6	2.1
6.	Castor	45	11.90	--	11.90	11.90	--	11.90	5.36	9.7	--	9.7	9.7	--	9.7	4.4
7.	Niger	30	1.00	--	1.00	0.70	--	0.70	0.21	0.8	--	0.8	0.5	--	0.5	0.2
8.	Safflower	30	--	1.40	1.40	--	1.30	1.30	0.39	--	1.5	1.5	--	1.4	1.4	0.4
9.	Linseed	43	--	1.60	1.60	--	1.60	1.60	0.69	--	1.6	1.6	--	1.6	1.6	0.7
	<b>SUB-TOTAL</b>		<b>155.65</b>	<b>98.75</b>	<b>254.40</b>	<b>112.05</b>	<b>88.45</b>	<b>200.50</b>	<b>55.68</b>	<b>136.9</b>	<b>90.7</b>	<b>227.6</b>	<b>95.5</b>	<b>80.6</b>	<b>176.1</b>	<b>49.3</b>
<b>II.</b>	<b>Other Oilseeds</b>															
10.	Cottonseed	12.5	100.75	--	100.75	95.75	--	95.75	11.97	91.5	--	91.5	86.5	--	86.5	10.8
11.	Copra	65	6.50	--	6.50	6.50	--	6.50	4.23	6.6	--	6.6	6.6	--	6.6	4.3
	<b>SUB-TOTAL</b>		<b>107.25</b>	<b>--</b>	<b>107.25</b>	<b>102.25</b>	<b>--</b>	<b>102.25</b>	<b>16.20</b>	<b>98.1</b>	<b>--</b>	<b>98.1</b>	<b>93.1</b>	<b>--</b>	<b>93.1</b>	<b>15.1</b>
<b>III.</b>	<b>Secondary Source</b>															
12.	Rice Bran	15	--	--	--	--	--	--	8.50	--	--	--	--	--	--	8.0
13.	Rapseed Cake	9	--	--	--	--	--	--	1.50	--	--	--	--	--	--	2.3
14.	Sunflowerseed Cake	12	--	--	--	--	--	--	0.60	--	--	--	--	--	--	0.5
15.	Groundnut Cake	7	--	--	--	--	--	--	0.65	--	--	--	--	--	--	0.6
16.	Cottonseed & Others	7	--	--	--	--	--	--	0.50	--	--	--	--	--	--	0.5
17.	Mionr Oilseeds(TBOs)		--	--	--	--	--	--	1.00	--	--	--	--	--	--	0.8
18.	Local Palm Oil		--	--	--	--	--	--	0.60	--	--	--	--	--	--	0.6
	<b>SUB-TOTAL</b>		<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>13.35</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>13.3</b>
	<b>GRAND TOTAL</b>		<b>262.90</b>	<b>98.75</b>	<b>361.65</b>	<b>214.30</b>	<b>88.45</b>	<b>302.75</b>	<b>85.23</b>	<b>235.0</b>	<b>90.7</b>	<b>325.7</b>	<b>188.6</b>	<b>80.6</b>	<b>269.2</b>	<b>77.7</b>

10 Lakh = 1 Million