

# THE SOLVENT EXTRACTORS' ASSOCIATION OF INDIA

(Incorporated under S.25 of the Companies Act, 1956)

Premier Association of Vegetable Oil Industry & Trade - ISO 9001:2015 Organisation

PAN No.: AAATT0156E

CIN: U91110MH1971NPL015233

Service Tax No.: AAATT0156ESD004

PHONE : (91-22)22021475-22822979  
22028911 (EXE.DIRECTOR)  
FAX : (91-22)22021692  
E-MAIL : solvent@mtnl.net.in  
WEB-SITE : www.seaofindia.com



142, JOLLY MAKER CHAMBERS No. 2,  
14th FLOOR, 225, NARIMAN POINT,  
MUMBAI-400 021.  
INDIA

EC 200/2017-18  
3<sup>rd</sup> January, 2018

To All Members

Dear Sirs,

## Reg : SEA Trade Estimate for Kharif Oilseed Production and Availability of Vegetable Oils from Kharif Crop during 2017-18 Season

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SEA Managing Committee has established SEA Crop Estimate Committee under the Convener'ship of Shri G.G. Patel, Past President of the Association to assess the kharif and rabi oilseed crops. In consultation, with the members of respective Oilseed Committees and through the primary and secondary survey have estimated kharif oilseed production for the year 2017-18 season. The salient features of the SEA trade estimate are as under:

10 Lakh = 1 Mn.

Oilseeds	2017-18			2016-17			Change	
	Area Lakh Ha.*	Crop Lakh Tons	Yield	Area Lakh Ha.	Crop Lakh Tons	Yield	Area Lakh Ha.	Crop Lakh Tons
Groundnut	41.58	52.75	1268	47.08	53.75	1141	(-) 5.50	(-) 1.00
Soybean	105.92	87.00	821	114.78	105.75	921	(-) 8.86	(-) 18.75
Sunflower	1.37	1.10	803	1.69	1.45	858	(-) 0.32	(-) 0.35
Sesame	14.19	4.00	282	16.28	4.15	255	(-) 2.09	(-) 0.15
Castor	8.30	12.00	1445	8.40	10.60	1262	(-) 0.10	(+) 1.40
Niger	2.06	0.70	340	2.09	0.65	311	(-) 0.03	(+) 0.05
Toria	--	1.20	--	--	1.20	--	--	No Change
<b>Total</b>	<b>173.41</b>	<b>158.75</b>	<b>915</b>	<b>190.26</b>	<b>177.55</b>	<b>933</b>	<b>(-) 16.85</b>	<b>(-) 18.80</b>
Cottonseed	--	116.25	--	--	108.80	--	--	(+) 7.45
Copra	--	5.25	--	--	3.75	--	--	(+) 1.50
<b>Grand Total</b>	<b>--</b>	<b>280.25</b>		<b>--</b>	<b>290.10</b>	<b>--</b>	<b>--</b>	<b>(-) 9.85</b>

\* Area as per GOI data as on 28<sup>th</sup> Sept., 2017

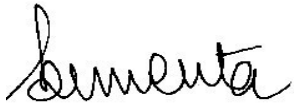
1. During current kharif season as per government final data as on 28<sup>th</sup> Sept., 2017 acreage under oilseeds is reported at 173.41 lakh hectares against 190.26 lakh hectares last year, down by 16.85 lakh hectares.
2. Kharif Oilseeds Crop for the 2017-18 season is estimated at 158.75 lakh tons against last year's 177.55 lakh tons. Overall oilseeds yield has decreased to 915 kgs/ha during current kharif crop from 933 kgs/ha. last year.
3. Cottonseed bales production is estimated at 375.00 lakh bales compared to 351.00 lakh bales during 2017-18. Cottonseed production is estimated at 116.25 lakh tons against 108.80 lakh tons last year and Cottonseed Oil production would be 13.25 lakh tons compared to 12.40 lakh tons last year.
4. Rice Bran Oil production is likely to marginally increase to 1,000,000 tons from 980,000 tons.
5. Local Palm Oil production is estimated at 2.50 Lakh tons for the current year.

6. Maize germ processing is rising. Maize oil production is estimated at 1.20 Lakh tons during current year.
7. The Vegetable Oil available from kharif oilseeds crop and the secondary sources are estimated at 58.16 lakh tons compared to last year's 59.18 lakh tons i.e down by 1.02 lakh tons.

We are attaching link here below of SEA trade estimate for your kind information.

Thanking you,

Yours faithfully,



(Dr. B. V. MEHTA)  
Executive Director

Encl : SEA Trade Estimate

File: C-70/PJN

# THE SOLVENT EXTRACTORS' ASSOCIATION OF INDIA

## SEA TRADE ESTIMATE OF KHARIF OILSEED PRODUCTION AND MARKETABLE SURPLUS OF OILSEEDS AND AVAILABILITY OF VEGETABLE OILS DURING OIL YEAR 2017-18

### 1.GROUNDNUT

(IN LAKH TONNES)

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Gujarat	31.45			29.40	0.90	30.30
2.	Maharashtra	1.60			1.90	1.70	3.60
3.	A.P./Telangana	3.60			4.00	3.50	7.50
4.	Tamil Nadu	1.10			1.80	1.70	3.50
5.	Karnataka	3.00			3.40	5.00	8.40
6.	Madhya Pradesh/C.G.	1.60			2.00	--	2.00
7.	Rajasthan	8.00			8.65	--	8.65
8.	Punjab/Haryana/U.P.	1.00			1.00	--	1.00
9.	Orissa	0.70			0.80	1.55	2.35
10.	Others	0.70			0.80	1.10	1.90
	<b>Total in Shells</b>	<b>52.75</b>			<b>53.75</b>	<b>15.45</b>	<b>69.20</b>
	Equivalent in kernels (72.5%)	<b>38.25</b>			<b>39.00</b>	<b>11.20</b>	<b>50.20</b>
	<b>Less:-</b>						
	Retained for sowing,	7.50			7.50	1.00	8.50
	Export	4.50			4.70	1.80	6.50
	Direct Consumption	12.30			11.30	3.80	15.10
	Sub Total	<b>24.30</b>			<b>23.50</b>	<b>6.60</b>	<b>30.10</b>
	Marketable surplus (In kernels for crushing)	<b>13.95</b>			<b>15.50</b>	<b>4.60</b>	<b>20.10</b>
	Total Area ( Lakh ha.)	<b>41.58</b>			<b>47.08</b>	<b>11.47</b>	<b>58.55</b>
	Yield kg./ha.	<b>1268</b>			<b>1141</b>	<b>1346</b>	<b>1182</b>

Area for Kharif Crop 2017-18 as on 28.9.2017

## 2. SOYBEAN

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Madhya Pradesh	44.30	--		53.00	--	53.00
2.	Maharashtra	30.00	--		36.20	--	36.20
3.	A.P./Telangana	1.20	--		2.30	--	2.30
4.	Rajasthan	7.00	--		8.80	--	8.80
5.	Karnataka	1.90	--		2.30	--	2.30
6.	Chhatisgarh	1.00	--		1.15	--	1.15
7.	Gujarat		--		1.00	--	1.00
8.	Others	1.60	--		1.00	--	1.00
Total		87.00	--		105.75	--	105.75
Retained for sowing		12.00	--		11.00	--	11.00
Direct Consumption including Export		4.50	--		6.00	--	6.00
Sub Total		16.50	--		17.00	--	17.00
Marketable surplus for crushing		70.50	--		88.75	--	88.75
Total Area ( Lakh ha.)		105.92	--		114.78	--	114.78
Yield kg./ha.		821	--		921	--	921

## 3. RAPE/MUSTARD/TORIA

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Khari (Torja)	Rabi (R&M)	Total	Kharif (Torja)	Rabi (R&M)	Total
A) 1.	RAPE/MUSTARD/TORIA Uttar Pradesh				0.80	8.21	9.01
2.	Rajasthan – Mustard * Taramira				--	31.59	32.29
3.	Punjab/Haryana				0.30	7.40	7.70
4.	Gujarat				--	2.99	2.99
5.	Madhya Pradesh				--	5.90	5.90
6.	Chhatisgarh				--	0.75	0.75
7.	West Bengal				--	5.22	5.22
8.	Bihar				--	1.45	1.45
9.	Eastern India & Others				0.10	5.50	5.60
Total		1.20			1.20	69.71	70.91
Retained for sowing, Direct Consumption & Export		--			--	3.50	3.50
Marketable surplus for crushing		1.20			1.20	66.21	67.41
Total Area ( Lakh ha.)		--			--	70.56	70.56
Yield kg./ha.		--			--	987	987

#### 4. SUNFLOWERSEED

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Kharif	Rabi *	Total	Kharif	Rabi	Total
1.	Karnataka	0.60			0.70	0.60	1.30
2.	Andhra Pradesh/Telangna}	0.20			0.30	0.20	0.50
3.	Maharashtra	0.15			0.30	0.10	0.40
4.	Tamilnadu	--			--		
5.	Punjab	--			--	0.15	0.15
6.	Haryana	--			--		
7.	Uttar Pradesh	--			--		
8.	Bihar	--			--		
9.	Others	0.15			0.15	0.25	0.40
Total		1.10			1.45	1.30	2.75
Retained for sowing , Direct Consumption & export		--			--	--	--
Marketable surplus for crushing		1.10			1.45	1.30	2.75
Total Area ( Lakh ha.)		1.37			1.69	2.11	3.80
Yield kg./ha.		803			858	616	724

#### 5. SESAMESEED

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Gujarat	0.40			0.40	0.15	0.55
2.	Rajasthan	0.60			0.85	--	0.85
3.	Tamil Nadu	0.05			0.05	0.10	0.15
4.	Madhya Pradesh/C.G.	1.35			1.15	--	1.15
5.	A.P./Telangana	0.05			0.10	0.20	0.30
6.	Maharashtra	0.05			0.05	--	0.05
7.	Karnataka	0.10			0.10	--	0.10
8.	U.P./Uttaranchal	0.75			0.85	--	0.85
9.	West Bengal	--			--	1.40	1.40
10.	Orissa	0.40			0.40	0.30	0.70
11.	Others	0.25			0.20	0.15	0.35
Total		4.00			4.15	2.30	6.45
Retained for sowing,direct Consumption & export		3.00			3.05	1.40	4.45
Marketable surplus for crushing		1.00			1.10	0.90	2.00
Total Area ( Lakh ha.)		14.19			16.28	2.97	19.25
Yield kg./ha.		282			255	774	335

## 6. CASTORSEED

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Kharif *	Rabi	Total	Kharif	Rabi	Total
1.	Gujarat	9.80			8.50	--	8.50
2.	Rajasthan	1.40			1.25	--	1.25
3.	A.P./Telangana	0.50			0.65	--	0.65
4.	Maharashtra & Others	0.30			0.20	--	0.20
Total		12.00			10.60	--	10.60
Retained for sowing & export		--			--	--	--
Marketable surplus for crushing		12.00			10.60	--	10.60
Total Area ( Lakh ha.)		8.30			8.40	--	8.40
Yield kg./ha.		1445			1262	--	1262

Note : \*This is provisional data. The data will be revised as per the SEA Crop Survey report to be Announced on 24<sup>th</sup> Feb.,2018 at Global Castor Conference 2018.

## 7. NIGERSEED

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Orissa	0.30			0.25	--	0.25
2.	M.P. & Chhatisgarh	0.20			0.20	--	0.20
3.	Others	0.20			0.20	--	0.20
Total		0.70			0.65	--	0.65
Retained for sowing, direct Consumption & export		0.30			0.30	--	0.30
Marketable surplus for crushing		0.40			0.35	--	0.35
Total Area ( Lakh ha.)		2.06			2.09	--	2.09
Yield kg./ha.		340			311	--	311

## 8. SAFFLOWERSEED(KARDI)

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Maharashtra	--			--	0.30	0.30
2.	Karnataka	--			--	0.20	0.20
3.	Andhra Pradesh }	--			--	0.05	0.05
4.	Others }	--			--	0.05	0.05
Total		--			--	0.60	0.60
Retained for sowing & Direct Consumption		--			--	0.10	0.10
Marketable surplus for crushing		--			--	0.50	0.50
Total Area ( Lakh ha.)		--			--	0.95	0.95
Yield kg./ha.		--			--	632	632

## 9. LINSEED

Sr. No.	State	Trade Estimate					
		2017-18 Season			2016-17 Season		
		Kharif	Rabi	Total	Kharif	Rabi	Total
1.	Madhya Pradesh/C.G.	--			--	<b>1.40</b>	<b>1.40</b>
2.	Uttar Pradesh	--			--	<b>0.10</b>	<b>0.10</b>
3.	Maharashtra	--			--	<b>0.10</b>	<b>0.10</b>
4.	Bihar }	--			--		
5.	Nagaland }	--			--	<b>0.80</b>	<b>0.80</b>
6.	Others }	--			--		
Total		--			--	<b>2.40</b>	<b>2.40</b>
Retained for sowing & Direct Consumption		--			--	--	--
Marketable surplus for crushing		--			--	<b>2.40</b>	<b>2.40</b>
Total Area ( Lakh ha.)		--			--	<b>3.84</b>	<b>3.84</b>
Yield kg./ha.		--			--	<b>625</b>	<b>625</b>

## TOTAL ESTIMATED AREA AND PRODUCTION OF NINE MAJOR OILSEEDS

	2017-18			2016-17			Change	
	Area Lakh Ha.	Production Lakh Tons	Yield Kg/Ha	Area Lakh Ha.	Production Lakh Tons	Yield Kg/Ha	Area Lakh Ha.	Production Lakh Tons
<b>Kharif</b>	<b>173.41</b>	<b>158.75</b>	<b>915</b>	<b>190.26</b>	<b>177.55</b>	<b>933</b>	<b>(-) 16.85</b>	<b>(-) 18.80</b>
<b>Rabi *</b>				<b>91.90</b>	<b>91.76</b>	<b>998</b>		
<b>Total</b>				<b>282.16</b>	<b>269.31</b>	<b>954</b>		

## COTTONSEED

	2017-18 Season	2016-17 Season
Bales of Cotton ( 170 Kg.each)	<b>375.00 Lakh Bales</b>	<b>351.00 Lakh Bales</b>
Cottonseed Production @ 310 Kg/Bale	<b>116.25 Lakh Tonnes</b>	<b>108.80 Lakh Tonnes</b>
Retained for Sowing & Direct Consumption	<b>6.00 Lakh Tonnes</b>	<b>5.80 Lakh Tonnes</b>
Marketable Surplus	<b>110.25 Lakh Tonnes</b>	<b>103.00 Lakh Tonnes</b>
Production of Washed Cottonseed Oil ( 12.0% )	<b>13.25 Lakh Tonnes</b>	<b>12.40 Lakh Tonnes</b>

**COPRA ( Milling )**

	<b>2016-17 Season</b>	<b>2016-17 Season</b>
<b>Estimated Production</b>	<b>5.25 Lakh Tonnes</b>	<b>3.75 Lakh Tonnes</b>
<b>Equivalent Coconut Oil (65%)</b>	<b>3.40 Lakh Tonnes</b>	<b>2.40 Lakh Tonnes</b>

**SOLVENT EXTRACTED OILS**

<b>S. E. Oils</b>	<b>Estimated for Oil Year 2017-18</b>	<b>Estimated for Oil Year 2016-17</b>
Rice Bran Oil	<b>Edible 9.80 Non-Edible 0.20 10.00</b>	<b>Edible 9.60 Non-Edible <u>0.20</u> 9.80</b>
S.E. Rapeseed	<b>1.60</b>	<b>1.40</b>
S.E. Sunflowerseed	<b>0.20</b>	<b>0.30</b>
S.E. Groundnut	<b>0.50</b>	<b>0.70</b>
S.E. Cottonseed & Other Oils	<b>0.30</b>	<b>0.35</b>
S.E. Oils (Imported Oilcake)	<b>0.55</b>	<b>0.60</b>
Minor Oils (TBOs)	<b>0.30</b>	<b>0.25</b>
Maize Oil	<b>1.20</b>	<b>1.10</b>
Local Palm Oil	<b>2.50</b>	<b>2.30</b>
<b>Total</b>	<b>17.15</b>	<b>16.80</b>

**IMPORTED OIL****( Lakh Tons)**

<b>Oils</b>	<b>Forecast for Oil Year 2017-18 (Forecast) (Nov-Oct)</b>	<b>Oil Year 2016-17 (Nov-Oct)</b>
Edible Oil	<b>153.00</b>	<b>150.77</b>
Non-Edible Oil	<b>3.00</b>	<b>3.63</b>
<b>Total</b>	<b>156.00</b>	<b>154.40</b>



**SEA'S ESTIMATE OF  
DOMESTIC AVAILABILITY OF VEGETABLE OILS  
FROM KHRIF & RABI OILSEEDS CROPS DURING 2017-18 (NOV-OCT)**

(IN LAKH TONNES)

Sr. No.	Oilseeds/ S.E. Oils	Oil Reco- Very %	2017-18 Seasons						Total Oil Availa- bility	2016-17 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	52.75			13.95			5.60	53.75	15.45	69.20	15.50	4.60	20.10	8.04
2.	Soya	17	87.00			70.50			12.00	105.75	--	105.75	88.75	--	88.75	15.09
3.	Rape/Mustard/Toria	33	1.20			1.20			0.40	1.20	69.71	70.91	1.20	66.21	67.41	22.25
4.	Sunflower	35	1.10			1.10			0.39	1.45	1.30	2.75	1.45	1.30	2.75	0.96
5.	Sesame	45	4.00			1.00			0.45	4.15	2.30	6.45	1.10	0.90	2.00	0.90
6.	Castor	45	12.00			12.00			5.40	10.60	--	10.60	10.60	--	10.60	4.77
7.	Niger	30	0.70			0.40			0.12	0.65	--	0.65	0.35	--	0.35	0.11
8.	Safflower	30	--			--			--	--	0.60	0.60	--	0.50	0.50	0.15
9.	Linseed	43	--			--			--	--	2.40	2.40	--	2.40	2.40	1.03
	<b>SUB-TOTAL</b>		<b>158.75</b>			<b>100.15</b>			<b>24.36</b>	<b>177.55</b>	<b>91.76</b>	<b>269.31</b>	<b>118.95</b>	<b>75.91</b>	<b>194.86</b>	<b>53.30</b>
<b>II.</b>	<b>Other Oilseeds</b>															
10.	Cottonseed	12	116.25			110.25			13.25	108.80	--	108.80	103.00	--	103.00	12.40
11.	Copra	65	5.25			5.25			3.40	3.75	--	3.75	3.75	--	3.75	2.40
	<b>SUB-TOTAL</b>		<b>121.50</b>			<b>115.50</b>			<b>16.65</b>	<b>112.55</b>		<b>112.55</b>	<b>106.75</b>	<b>--</b>	<b>106.75</b>	<b>14.80</b>
<b>III.</b>	<b>Secondary Source</b>															
12.	Rice Bran	16	--	--	--	--	--	--	10.00	--	--	--	--	--	--	9.80
13.	Rapeseed Cake	9	--	--	--	--	--	--	1.60	--	--	--	--	--	--	1.40
14.	Sunflowerseed Cake	12	--	--	--	--	--	--	0.20	--	--	--	--	--	--	0.30
15.	Groundnut Cake	7	--	--	--	--	--	--	0.50	--	--	--	--	--	--	0.70
16.	Cottonseed & Others	7	--	--	--	--	--	--	0.30	--	--	--	--	--	--	0.35
17.	Oils -Imported Oilcake		--	--	--	--	--	--	0.55	--	--	--	--	--	--	0.60
17.	Mionr Oilseeds(TBOs)		--	--	--	--	--	--	0.30	--	--	--	--	--	--	0.25
18.	Maize Oil		--	--	--	--	--	--	1.20	--	--	--	--	--	--	1.10
19.	Local Palm Oil		--	--	--	--	--	--	2.50	--	--	--	--	--	--	2.30
	<b>SUB-TOTAL</b>		<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>17.15</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>16.80</b>
	<b>GRAND TOTAL</b>		<b>280.25</b>			<b>215.65</b>			<b>58.16</b>	<b>290.10</b>	<b>91.76</b>	<b>381.86</b>	<b>225.70</b>	<b>75.91</b>	<b>301.61</b>	<b>84.90</b>

10 Lakh = 1 Million

Source : SEA Data Bank. (www.seaofindia.com)