



## THE TREND

Natural Rubber (NR) production increased by 7.0% to 76,000 tonnes during September 2022 from the quantity of 71,000 tonnes produced during the same month a year ago. The total production during the first half of the fiscal 2022-'23 was increased by 4.3% to 339,000 tonnes from 325,000 tonnes produced during the same period in the previous year. Preliminary estimate for October 2022 was 86,000 tonnes, increased by 13.2% from the quantity produced during September 2022.

Rubber goods manufacturing industry in the country consumed a quantity of 110,000 tonnes of NR during September 2022, increased by 3.8% from 106,000 tonnes consumed during August 2022, and the total quantity of NR consumed during April'22 to September 2022 increased by 8.4% at 683,000 tonnes compared to 630,000 tonnes consumed during the same period last year. This represents a positive growth of 4.5% in auto tyre sector and 19.4% in general rubber goods sector. According to the preliminary estimate, the country has consumed 105,000 tonnes of NR during October 2022.

The country imported 54,073 tonnes of NR during September 2022 and the total quantity of NR landed in the country during the first half of the year 2022-'23 was 281,591 tonnes compared to 236,598 tonnes during the same period a year ago. India exported 148 tonnes of NR during September 2022 and the total volume of NR exported during April to September 2022 was 1505 tonnes compared to 2421 tonnes exported during the same period in the previous year.

Based on the above estimated figures of production, consumption, import and export, the total stock held by all stake holders of the industry at the end of September 2022 is estimated at 360,000 tonnes.

The domestic Synthetic production decreased by 2.3% year-over-year to 242,172 tonnes during the first half of the year 2022-'23, while the domestic consumption of SR increased by 6.4% year-over-year to 390,030 tonnes during the same period.

### PRICE OF NATURAL RUBBER (Rupees per 100 Kg)

Month/year		RSS 5	RSS 4	RSS 3	Latex (60% drc)		ISNR 20	SMR 20
		Domestic		International	Domestic	International	Domestic	International
November	2021	18054	18279	14418	22123	16720	16795	13080
December	"	17265	17590	14438	22253	16372	16272	12985
January	2022	15844	16216	14571	21507	17207	14823	13243
February	"	16175	16385	16042	21165	19977	15775	13486
March	"	16857	17076	17040	20415	21022	16224	13361
April	"	16798	17072	17567	19832	20148	16420	13024
May	"	17046	17270	16881	20430	20067	16536	12591
June	"	17383	17646	16383	20192	19013	17107	12809
July	"	17148	17463	14883	20267	16177	17088	12641
August	"	15874	16408	13635	18417	15540	15929	11912
September	"	14515	14990	12572	16232	14260	13945	10753
October	"	14900	15248	13275	14942	13847	13382	10735
November	"	14513	14850	12725	14390	14185	12591	10436

Note: Domestic price refers to Kottayam market, international RSS 3 refers to Bangkok market and international price of latex and SMR 20 to Kuala Lumpur market.

**PRODUCTION AND CONSUMPTION OF NR & SR**

(Tonnes)

Type-wise Production & Consumption of NR & SR	September 2022	September 2021	April 2022 to September 2022	April 2021 to September 2021	April 2021 to March 2022	Percentage increase (+)/ decrease (-) of (3) & (4)
	(1)	(2)	(3)	(4)	(5)	(6)
<b>PRODUCTION</b>						
<b>Natural Rubber (NR)</b>						
Ribbed Smoked Sheet (RSS)	50150	45370	203930	204150	491090	
Solid Block Rubber	14450	13990	77710	68240	155125	
Latex Concentrates (drc)	9420	9890	48130	43940	109250	
Others	1980	1750	9230	8670	19535	
<b>Total</b>	<b>76000</b>	<b>71000</b>	<b>339000</b>	<b>325000</b>	<b>775000</b>	<b>4.3</b>
<b>Synthetic Rubber (SR)<sup>P</sup></b>						
Styrene Butadiene (SBR)	23560	24915	129857	142050	279295	
Poly Butadiene(BR)	11000	9600	60500	67100	133000	
Others	7340	7400	51815	38800	72870	
<b>Total</b>	<b>41900</b>	<b>41915</b>	<b>242172</b>	<b>247950</b>	<b>485165</b>	<b>-2.3</b>
<b>Total NR &amp; SR</b>	<b>117900</b>	<b>112915</b>	<b>581172</b>	<b>572950</b>	<b>1260165</b>	<b>1.4</b>
<b>CONSUMPTION *</b>						
<b>Natural Rubber (NR)</b>						
Ribbed Smoked Sheet (RSS)	46780	42000	277490	270080	516275	
Solid Block Rubber	53500	52600	342385	296590	594160	
Latex Concentrates (drc)	7020	9150	46545	48655	100050	
Others	2700	2250	16580	14675	27515	
<b>Total</b>	<b>110000</b>	<b>106000</b>	<b>683000</b>	<b>630000</b>	<b>1238000</b>	<b>8.4</b>
Out of which Auto Tyre Manufacturers	76685	78434	484846	464067	904574	<b>4.5</b>
<b>Synthetic Rubber (SR)<sup>P</sup></b>						
Styrene Butadiene (SBR)	33400	33470	204730	191010	376080	
Poly Butadiene(BR)	20075	19400	121125	112025	222925	
Others	10525	10280	64175	63410	124140	
<b>Total</b>	<b>64000</b>	<b>63150</b>	<b>390030</b>	<b>366445</b>	<b>723145</b>	<b>6.4</b>
Out of which Auto Tyre Manufacturers	43179	43923	269449	260744	<b>507963</b>	<b>3.3</b>
<b>Total NR &amp; SR</b>	<b>174000</b>	<b>169150</b>	<b>1073030</b>	<b>996445</b>	<b>1961145</b>	<b>7.7</b>
Out of which Auto Tyre Manufacturers	<b>119864</b>	<b>122357</b>	<b>754295</b>	<b>724811</b>	<b>1412537</b>	<b>4.1</b>

\*: indigenous and imported

**PRODUCTION CONSUMPTION AND STOCK OF RECLAIMED RUBBER (RR)**

(Tonnes)

Production Consumption and stock of RR	September 2022	September 2021	April 2022 to September 2022	April 2021 to September 2021	April 2021 to March 2022
	(1)	(2)			(3)
<b>Reclaimed Rubber (RR)</b>					
Production @	13325	13070	82655	76040	151195
Consumption	13100	12870	81600	75430	150470
Out of which Auto Tyre Manufacturers	4309	4910	28086	27727	54515
Stock with Manufacturers (end of month/year)	17775	16295			

@: indigenous purchase by manufacturers

**IMPORT/EXPORT OF NR & SR****Import (p)**

Natural Rubber	54073	42063	281591	236598	546369
Synthetic Rubber	33500	28885	180825	182023	341766
<b>Total NR &amp; SR</b>	<b>87573</b>	<b>70948</b>	<b>462416</b>	<b>418621</b>	<b>888135</b>

**Export (p)**

Natural Rubber	148	101	1505	2421	3560
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**IMPORT OF DIFFERENT FORMS OF NR DURING SEPTEMBER 2022p**

(Tonnes)

Type	Quantity	% share
RSS Grades	3950	7.3
Solid Block Rubber	48530	89.8
Latex Concentrates (drc)	1250	2.3
Others	343	0.6
<b>Total</b>	<b>54073</b>	<b>100</b>

**EXPORT OF DIFFERENT FORMS OF NR DURING SEPTEMBER 2022p**

(Tonnes)

Type	Quantity	% share
RSS Grades	47	31.7
Solid Block Rubber	13	8.8
Latex Concentrates (drc)	82	55.4
Others	6	4.1
<b>Total</b>	<b>148</b>	<b>100</b>

p: provisional

**STOCK OF NATURAL RUBBER AT THE END OF SEPTEMBER 2022**

(Tonnes)

Natural Rubber	Tradable	Non- tradable	Total Stock
With Growers	85500	26500	112000
With Dealers & Processors	89000	27000	116000
With Auto Tyre units <sup>©</sup>		94000	94000
With other manufacturing units		38000	38000
<b>Total</b>	<b>174500</b>	<b>185500</b>	<b>360000</b>

©: including stock in transit

**TYPE-WISE STOCK OF NATURAL RUBBER AT THE END OF SEPTEMBER 2022**

(Tonnes)

Ribbed Smoked Sheet	218060
Solid Block Rubber	86940
Latex (drc)	25000
Others	30000
<b>Total</b>	<b>360000</b>

**STOCK OF SYNTHETIC RUBBER AT THE END OF SEPTEMBER 2022**

(Tonnes)

Synthetic Rubber**			
With Producers <sup>(d)</sup>	49100		
With Auto Tyre units	49750	SBR	83000
With other manufacturing units	34450	Others	50300
<b>Total</b>	<b>133300</b>	<b>Total</b>	<b>133300</b>

<sup>(d)</sup>: including their accredited stockists

\*\*: including export