



THE YEAR 2024-25

NATURAL RUBBER

Production Sector

Natural Rubber (NR) production in the country during 2024-25 was 875,000 tonne, recording a positive growth of 2.1% compared to 857,000 tonne during 2023-24.

The growth in production is attributed to several factors including better prices, favourable climatic conditions during the peak production period, measures taken by Rubber Board to increase tapped area, enhance production and productivity, adoption of untapped area for tapping, promoting self tapping and other appropriate agronomic practices, effective controlling of major diseases, etc.

The total area under rubber plantation in the country is estimated to have expanded to 941,200 ha during 2024-25 from 888,400 ha during 2023-24. The tappable area under rubber was 756,000 ha during 2024-25, of which only 583,300 ha (77.2%) has contributed to the NR production during the year.

The average yield, measured in terms of production per hectare of tapped area increased to 1,500 kg/ha in 2024-25 from 1,485 kg/ha in the previous year. Out of the total NR production, 63.0% was Ribbed Smoked Sheet (RSS), 22.6% Technically Specified Rubber (TSR) and 12.2% latex concentrates.

Consumption Sector

The domestic NR consumption during 2024-25 is 1,410,000 tonne, 0.4% decrease from 1,416,000 tonne consumed during 2023-24. The auto tyre sector registered a negative growth of 0.7% in 2024-25 as against positive growth of 0.4% recorded during 2023-24, whereas, the general rubber goods sector recorded a growth

of 0.1% during 2024-25, compared to 15.4% growth in 2023-24. Auto-tyre manufacturing sector accounted for 67.1% of the total quantity of NR consumed in the country during 2024-25.

Out of the total NR consumed by the industry in 2024-25, 41.5% was RSS, 48.3 %TSR and 7.7% latex concentrates.

Import & Export

The total NR import increased by 11.8% to 550,918 tonne during 2024-25 compared to 492,682 tonne during 2023-24, as per the statistics published by the Directorate General of Commercial Intelligence & Statistics (DGCI&S). During 2024-25, 87.7% of the total NR import was in the form of TSR. Among the source countries of imports of NR into India, Cote d'Ivoire dominated with a share of 25.9% in the total volume imported during 2024-25, followed by Indonesia (21.5%), Vietnam (20.7), Malaysia (12.8%) and Thailand (12.6%). Import of NR during the year 2024-25 is valued at ₹9,021.3 Crore.

The volume of NR export from the country increased to 4,819 tonne in 2024-25 from 4,199 tonne in 2023-24. Out of the total export of NR during 2024-25, 10.0% was RSS, 41.1% TSR and 46.9% latex concentrates and the main destination country was Sri Lanka. Export of NR during the year 2024-25 is valued at ₹75.0 Crore.

Stock

Estimated total stock of NR with growers, processors, dealers and manufacturers at the end of March 2025 was 383,000 tonne, inclusive of unprocessed forms of rubber held by growers, dealers and processors, as against the quantity of 372,085 tonne held at the same point of time a year ago.

Table I: 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
April	2024	17929	18229	19826	21645	21722	15878	13594
May	"	18011	18311	19370	22117	22222	15546	14180
June	"	19721	20067	19388	23642	23260	17158	14691
July	"	20746	21065	17353	27055	19562	19250	14097
August	"	23308	23754	20994	27005	20408	22276	15091
September	"	22616	22924	23510	23255	22663	20381	16426
October	"	19433	19808	22436	21998	24768	17900	17395
November	"	18135	18485	19616	20687	22030	17710	16673
December	"	18792	19196	20474	20942	22552	18510	17280
January	2025	18693	19093	20566	22743	22133	17913	17179
February	"	18713	19108	20797	22727	22997	18040	18036
March	"	19432	19778	20636	22632	23067	18213	17682
Average 2024-'25		19627	19985	20414	23037	22282	18231	16027

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	March 2025	March 2024	April 2024 to March 2025	April 2023 to March 2024	Percentage increase (+)/ decrease (-) of (3) & (4)
	(1)	(2)	(3)	(4)	(5)
PRODUCTION					
Natural Rubber (NR)					
Ribbed Smoked Sheet (RSS)	17725	22300	550875	542175	
Solid Block Rubber	19725	15500	197500	190920	
Latex Concentrates (drc)	7700	8250	107350	101895	
Others	850	950	19275	22010	
Total	46000	47000	875000	857000	2.1
Synthetic Rubber (SR)^P					
Styrene Butadiene (SBR)	27100	27508	308143	298729	
Poly Butadiene(BR)	11900	11900	132000	134375	
Others	11826	10325	139714	113461	
Total	50826	49733	579857	546565	6.1
Total NR & SR	96826	96733	1454857	1403565	3.7
CONSUMPTION *					
Natural Rubber (NR)					
Ribbed Smoked Sheet (RSS)	53800	57550	584950	589345	
Solid Block Rubber	54000	49250	680700	684010	
Latex Concentrates (drc)	11000	10050	108700	108405	
Others	3200	3150	35650	34240	
Total	122000	120000	1410000	1416000	-0.4
Out of which Auto Tyre Manufacturers	76315	83135	946230	952495	-0.7
Synthetic Rubber (SR)^P					
Styrene Butadiene (SBR)	37400	34275	417555	390330	
Poly Butadiene(BR)	22350	21500	266550	245370	
Others	13750	12950	172795	148365	
Total	73500	68725	856900	784065	9.3
Out of which Auto Tyre Manufacturers	51275	46823	592425	532805	11.2
Total NR & SR	195500	188725	2266900	2200065	3.0
Out of which Auto Tyre Manufacturers	127590	129958	1538655	1485300	3.6

*: indigenous and imported

PRODUCTION CONSUMPTION AND STOCK OF RECLAIMED RUBBER (RR)

(Tonnes)

Production Consumption and stock of RR	March 2025	March 2024	April 2024 to March 2025	April 2023 to March 2024
	(1)	(2)	(3)	(4)
Reclaimed Rubber (RR)				
Production [®]	13600	13235	168720	154940
Consumption	14700	13350	167500	154300
Out of which Auto Tyre Manufacturers	5957	4881	67193	56261
Stock with Manufacturers (end of month/year)	19405	18005		

®: indigenous purchase by manufacturers

IMPORT & EXPORT OF DIFFERENT FORMS OF NR

Type	IMPORT(p)		EXPORT(p)	
	2024-'25	2023-'24	2024-'25	2023-'24
RSS Grades	56247	34905	480	390
Solid Block Rubber	483008	441250	1983	2942
Latex Concentrates(drc)	7723	11705	2262	805
Others	3940	4822	94	62
Total	550918	492682	4819	4199

IMPORT OF SYNTHETIC RUBBER (p)

	March 2025	March 2025	April 2024 to March 2025	April 2023 to March 2024
Synthetic Rubber(SR)	36363	32988	413627	353845

STOCK AT THE END OF MARCH 2025

(Metric tonnes)

Natural Rubber				
	Tradable	Total	Type	Total
With Growers	76000	87000	Ribbed Smoked Sheet	240500
With Dealers & Processors	108000	130000	Solid Block Rubber	80000
With Auto Tyre units [®]		114000	Latex(drc)	32500
With other manufacturing units		52000	Others	30000
Total	184000	383000[#]	Total	383000[#]

®: including stock in transit

[#]: including unprocessed forms of NR kept with growers, dealers & processors

Synthetic Rubber **			
With Producers ^(d)	54040		
With Auto Tyre units	54660	SBR	108500
With other manufacturing units	41800	Others	42000
Total	150500	Total	150500

p : provisional

^(d) : including their accredited stockists.

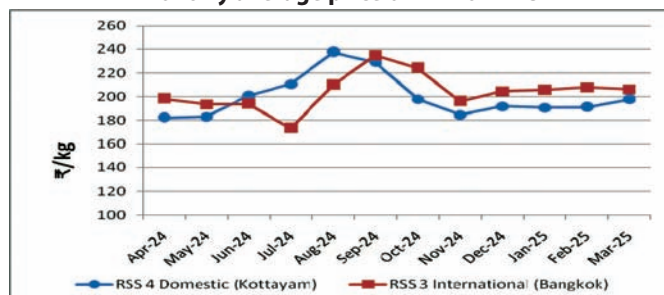
** : including export

NR Prices

Annual average price for domestic RSS 4 grade rubber for the year 2024-25 was ₹199.85 per kg compared to ₹155.72 per kg in 2023-24. The average price of international RSS 3 grade was ₹204.14 per kg during 2024-25, while it was ₹150.38 per kg during 2023-24. During the year 2024-25, the domestic price of RSS 4 peaked at ₹247.0 per kg on 9th August 2024 while international price of RSS 3 peaked at ₹254.57 per kg on 1st October 2024. The monthly average price of NR in domestic and international markets is furnished in Table 1.

The chart depicting the monthly average price of RSS 4 in domestic market and that of RSS 3 grade in international market during the year 2024-25 is given below.

Monthly average price of NR 2024-25



SYNTHETIC RUBBER (SR)

Production & Consumption

Synthetic Rubber (SR) production rose to 579,857 tonne in 2024-25, up from 546,565 tonne during 2023-24, reflecting a growth of 6.1% compared to a higher growth rate of 16.9% recorded in the previous year. During 2024-25, shares of styrene butadiene rubber and poly-butadiene rubber were 53.1% and 22.8% respectively, which were 54.7% and 24.5% during 2023-24. Reclaimed rubber production during 2024-25 was 168,870 tonne whereas it was 154,940 tonne during 2023-24.

SR consumption increased to 856,900 tonne during 2024-25 recording a positive growth of 9.3% as against 784,065 tonne consumed during 2023-24. The Auto tyre sector consumed 592,425 tonne of SR during 2024-25 as against 532,805 tonne during 2023-24, recording a significant growth of 11.2% as against a growth of 2.9% registered during 2023-24. In 2024-25, the ratio of consumption between NR and SR in India was 62:38 compared to 64:36 in 2023-24. Consumption of RR during 2024-25 was 167,500 tonne as against 154,300 tonne consumed during 2023-24. Consumption details of NR and SR by Auto tyre and General Rubber Goods sectors are summarized in Table 2.

Table 2: CONSUMPTION OF NR AND SR

	2024-25p	2023-24	Growth (%)
	tonnes		
Natural Rubber			
Auto Tyres & Tubes	946230	952495	-0.7
General Rubber Goods	463770	463505	0.1
Total NR	1410000	1416000	-0.4
Synthetic Rubber			
Auto Tyres & Tubes	592425	532805	11.2
General Rubber Goods	264475	251260	5.3
Total SR	856900	784065	9.3
NR & SR			
Auto Tyres & Tubes	1538655	1485300	3.6
General Rubber Goods	728241	714765	1.9
Total NR & SR	2266900	2200065	3.0

p: provisional

Import of SR by rubber goods manufacturing industry during 2024-25 increased to 413,627 tonne compared to 353,845 tonne during 2023-24.

World Rubber Scenario in 2024

NR Production

According to the International Rubber Study Group (IRSG), world NR production during 2024 was 14.544 million tonne compared to 14.291 million tonne produced in 2023, registering a positive growth of 1.8%. During 2024, NR production increased in Cote d'Ivoire, Malaysia, Laos, China, Cambodia, Myanmar, India, Vietnam, and Indonesia whereas it decreased in Thailand compared to 2023.

Table 3: Country-wise production of NR ('000 tonnes)

Country	2024	2023	% Growth
Thailand	4789	4810	-0.4
Indonesia	2262	2241	0.9
Cote d' Ivoire	1800	1548	16.3
Vietnam	1297	1270	2.1
China	880	835	5.4
India	876	849	3.2
Laos	562	524	7.3
Myanmar	470	454	3.5
Cambodia	407	392	3.8
Malaysia	386	348	10.9
Other Countries	815	1020	-20.1
World Total	14544	14291	1.8

Source: Monthly NR Statistical Report – April 2025 of Association of NR Producing Countries (ANRPC) for country-wise figures and Rubber Statistical Bulletin, Volume 79, No.7 – 9, January – March 2025 of International Rubber Study Group (IRSG) for world total.

NR Consumption

World NR consumption increased to 15.253 million tonne in 2024 recording a growth of 2.7%, compared to 14.856 million tonne in 2023. During 2024, consumption of NR increased in China, Thailand, U.S.A., Vietnam and South Korea, whereas it decreased in India, Japan, Indonesia, Brazil and Malaysia compared to 2023.

Table 4: Country-wise consumption of NR ('000 tonnes)

Country	2024	2023	% Growth
China	6982	6761	3.3
India	1402	1408	-0.4
Thailand	1026	1010	1.6
U.S.A.	869	821	5.8
Japan	636	662	-3.9
Indonesia	545	586	-7.0
Brazil	405	429	-5.6
Vietnam	395	386	2.3
South Korea	293	273	7.3
Malaysia	270	310	-12.9
Other countries	2430	2210	10.0
World Total	15253	14856	2.7

Source: Rubber Statistical Bulletin, Vol.79, No.7-9 (January – March 2025) of International Rubber Study Group (IRSG)

SR Production & Consumption

During 2024, the global Synthetic Rubber production increased by 1.7% to 16.327 million tonne from 16.060 million tonne during 2023. World SR consumption increased to 16.291 million tonne during 2024 from 16.107 million tonne during 2023, registering a positive growth of 1.1%. World NR and SR consumption ratio during 2024 was 48:52, same as that in 2023.