

# ASEAN RUBBER BUSINESS COUNCIL

## DATA INPUT ON NR STATISTICS

(Reported from ARBC Member Associations for the 20<sup>th</sup> Meeting of the Economics & Statistic Committee (ESC)  
held on 07 April 2018 in Sihanouk Ville Province, Cambodia)

### 1. NR Statistics

<b>NR PRODUCTION (TONNES)</b>							
<b>Table 1: NR Production (Tonnes)</b>							
Period	THAILAND	INDONESIA	MALAYSIA	SINGAPORE	VIETNAM	CAMBODIA	TOTAL
<b>2017</b>							
Jan - Mar (actual)	1,013,000	905,700	234,956	N.A.	251,000	35,200	<b>2,439,856</b>
Apr - Jun (actual)	817,500	926,700	143,720	N.A.	244,000	38,000	<b>2,169,920</b>
Jul – Sep (actual)	1,260,500	918,400	168,526	N.A.	325,000	47,400	<b>2,719,826</b>
Oct – Dec (actual)	1,338,000	878,200	192,936	N.A.	266,700	72,700	<b>2,748,536</b>
<b>Total (actual)</b>	<b>4,429,000</b>	<b>3,629,000</b>	<b>740,138</b>	N.A.	<b>1,086,700</b>	<b>193,300</b>	<b>10,078,138</b>
<b>2018</b>							
Jan - Mar (estimated)	1,055,000	N.A.	212,000	N.A.	220,000	39,600	
Apr - Jun (estimated)	820,000	N.A.	152,300	N.A.	250,000	46,300	
Jul – Sep (estimated)	1,200,000	N.A.	192,800	N.A.	340,000	55,800	
Oct – Dec (estimated)	1,300,000	N.A.	192,900	N.A.	290,000	80,700	
<b>Total (estimated)</b>	<b>4,375,000</b>	<b>3,774,000</b>	<b>750,000</b>	N.A.	<b>1,100,000</b>	<b>222,400</b>	<b>10,221,400</b>

Note : Indonesia estimated production for 2018 is based on data from ANRPC

<b>Table 2: NR Consumption (Tonnes)</b>							
<b>Period</b>	<b>THAILAND</b>	<b>INDONESIA</b>	<b>MALAYSIA</b>	<b>SINGAPORE</b>	<b>VIETNAM</b>	<b>CAMBODIA</b>	<b>TOTAL</b>
<b>2017</b>							
Jan - Mar (actual)	162,000	154,000	126,634	N.A.	53,000	N.A.	<b>495,634</b>
Apr - Jun (actual)	163,300	158,000	123,856	N.A.	53,000	N.A.	<b>498,156</b>
Jul – Sep (actual)	187,800	162,000	131,562	N.A.	54,000	N.A.	<b>535,362</b>
Oct – Dec (actual)	186,800	155,800	135,602	N.A.	54,000	N.A.	<b>532,202</b>
<b>Total (actual)</b>	<b>699,900</b>	<b>629,800</b>	<b>517,654</b>	N.A.	<b>214,000</b>	N.A.	<b>2,061,354</b>
<b>2018</b>							
Jan - Mar (estimated)	187,500	N.A.	127,200	N.A.	60,000	N.A.	
Apr - Jun (estimated)	187,500	N.A.	124,400	N.A.	65,000	N.A.	
Jul – Sep (estimated)	187,500	N.A.	132,200	N.A.	60,000	N.A.	
Oct – Dec (estimated)	187,500	N.A.	136,200	N.A.	65,000	N.A.	
<b>Total (estimated)</b>	<b>750,000</b>	<b>660,000</b>	<b>520,000</b>	N.A.	<b>250,000</b>	N.A.	<b>2,180,000</b>

Note : Indonesia estimated consumption for 2018 is based on data from ANRPC

<b>Table 3: NR Stocks as at the end of the period (Tonnes)</b>							
<b>Period</b>	<b>THAILAND</b>	<b>INDONESIA</b>	<b>MALAYSIA</b>	<b>SINGAPORE</b>	<b>VIETNAM</b>	<b>CAMBODIA</b>	<b>TOTAL</b>
<b>2017</b>							
Opening 1 <sup>st</sup> Jan 2017 (actual)	470,000	350,000	203,490	1,879	46,100	6,500	<b>1,077,969</b>
End of March 2017 (actual)	500,000	300,300	256,596	697	90,400	8,500	<b>1,156,493</b>
End of June 2017 (actual)	600,000	290,400	199,049	2,998	144,500	8,700	<b>1,245,647</b>
End of Sept 2017 (actual)	600,000	183,200	194,029	1,000	105,200	8,900	<b>1,092,329</b>
End of Dec 2017 (actual)	500,000	116,800	230,300	2,000	65,100	11,000	<b>925,200</b>
<b>2018</b>							
Opening 1 <sup>st</sup> Jan 2018 (actual)	500,000	150,000	230,300	2,000	65,100	11,000	<b>958,400</b>
End of March 2018 (estimated)	500,000	150,000	200,000	N.A.	65,100	11,500	<b>926,600</b>
Note: Stocks Indonesia for 2018 is based on estimation by ARBC							

## NR EXPORTS

<b>Table 4: NR Exports (HS 4001)</b>							
<b>Period</b>	<b>THAILAND</b>	<b>INDONESIA</b>	<b>MALAYSIA</b>	<b>SINGAPORE</b>	<b>VIETNAM</b>	<b>CAMBODIA</b>	<b>TOTAL</b>
<b>2017</b>							
Jan - Mar (actual)	723,078	763,700	167,889	12,451	119,400	33,200	<b>1,819,718</b>
Apr - Jun (actual)	600,728	727,600	153,884	17,471	118,100	37,800	<b>1,655,583</b>
Jul – Sep (actual)	675,491	794,800	147,520	17,762	187,149	47,200	<b>1,869,923</b>
Oct – Dec (actual)	794,960	706,400	146,746	15,059	166,212	70,600	<b>1,899,977</b>
<b>Total (actual)</b>	<b>2,794,257</b>	<b>2,992,500</b>	<b>616,040</b>	<b>62,743</b>	<b>590,861</b>	<b>188,800</b>	<b>7,245,201</b>
<b>2018</b>							
Jan - Mar (estimated)	609,885	N.A	171,700	14,000	140,000	39,100	
Apr - Jun (estimated)	725,502	N.A	157,400	18,000	150,000	45,300	
Jul – Sep (estimated)	681,753	N.A	150,900	18,000	230,000	54,700	
Oct – Dec (estimated)	802,329	N.A	150,000	15,000	180,000	78,700	
<b>Total (estimated)</b>	<b>2,819,469</b>	N.A	<b>630,000</b>	<b>65,000</b>	<b>700,000</b>	<b>217,800</b>	

<b>Table 4: CR Exports (HS 4005 and 400280)</b>							
<b>Period</b>	<b>THAILAND</b>	<b>INDONESIA</b>	<b>MALAYSIA</b>	<b>SINGAPORE</b>	<b>VIETNAM</b>	<b>CAMBODIA</b>	<b>TOTAL</b>
<b>2017</b>							
Jan - Mar (actual)	227,915	48,400	140,419	2,348	130,300	0	<b>549,382</b>
Apr - Jun (actual)	193,978	59,600	138,862	2,672	116,100	0	<b>511,212</b>
Jul – Sep (actual)	269,980	80,000	145,515	2,431	283,151	0	<b>781,077</b>
Oct – Dec (actual)	332,969	96,100	176,214	2,334	259,888	0	<b>867,505</b>
<b>Total (actual)</b>	<b>1,024,842</b>	<b>284,100</b>	<b>601,010</b>	<b>9,785</b>	<b>789,439</b>	<b>0</b>	<b>2,709,176</b>
<b>2018</b>							
Jan - Mar (estimated)	192,236	N.A	130,400	2,300	160,000	0	
Apr - Jun (estimated)	234,269	N.A	128,900	2,200	170,000	0	
Jul – Sep (estimated)	272,483	N.A	135,100	2,000	230,000	0	
Oct – Dec (estimated)	336,055	N.A	163,600	2,000	140,000	0	
<b>Total (estimated)</b>	<b>1,035,043</b>	<b>N.A</b>	<b>558,000</b>	<b>8,500</b>	<b>700,000</b>	<b>0</b>	

<b>Table 4: Total Exports of NR + CR</b>							
<b>Period</b>	<b>THAILAND</b>	<b>INDONESIA</b>	<b>MALAYSIA</b>	<b>SINGAPORE</b>	<b>VIETNAM</b>	<b>CAMBODIA</b>	<b>TOTAL</b>
<b>2017</b>							
Jan - Mar (actual)	950,993	812,100	308,308	14,799	249,700	33,200	<b>2,369,100</b>
Apr - Jun (actual)	794,706	787,200	292,747	20,143	234,200	37,800	<b>2,166,796</b>
Jul – Sep (actual)	945,471	874,800	293,035	20,193	470,300	47,200	<b>2,650,999</b>
Oct – Dec (actual)	1,127,929	802,500	322,960	17,393	426,100	70,600	<b>2,767,482</b>
<b>Total (actual)</b>	<b>3,819,099</b>	<b>3,276,600</b>	<b>1,217,050</b>	<b>72,528</b>	<b>1,380,300</b>	<b>188,800</b>	<b>9,954,377</b>
<b>2018</b>							
Jan - Mar (estimated)	900,000	N.A	302,100	16,300	300,000	39,100	
Apr - Jun (estimated)	850,000	N.A	286,300	20,200	320,000	45,300	
Jul – Sep (estimated)	950,000	N.A	286,000	20,000	460,000	54,700	
Oct – Dec (estimated)	1,150,000	N.A	313,600	17,000	320,000	78,700	
<b>Total (estimated)</b>	<b>3,850,000</b>	<b>3,166,000</b>	<b>1,188,000</b>	<b>73,500</b>	<b>1,400,000</b>	<b>217,800</b>	<b>9,895,300</b>

## NR IMPORTS (TONNES)

**Table 5: NR Imports (Tonnes)**

Period	THAILAND			INDONESIA			MALAYSIA			SINGAPORE			VIETNAM			CAMBODIA			TOTAL
2017																			
Jan - Mar (actual)	392			10,700.00			287,639			11,739			95,000			0			405,470
Apr - Jun (actual)	644			8,600.00			214,247			20,219			98,300			0			342,011
Jul - Sep (actual)	697			11200			250,559			13,313			160,000			0			435,769
Oct - Dec (actual)	930			13700			348,626			12,873			173,300			0			549,428
<b>Total (actual)</b>	<b>2,663</b>			<b>44,200</b>			<b>1,101,072</b>			<b>58,144</b>			<b>526,600</b>			<b>0</b>			<b>1,732,679</b>
<b>2018</b>																			
Jan - Mar (estimated)	400			N.A.			248,200			12,000			100,000			0			
Apr - Jun (estimated)	650			N.A.			184,800			19,000			120,000			0			
Jul - Sep (estimated)	700			N.A.			216,200			15,000			180,000			0			
Oct - Dec (estimated)	750			N.A.			300,800			13,000			150,000			0			
<b>Total (estimated)</b>	<b>2,500</b>			<b>44,100</b>			<b>950,000</b>			<b>59,000</b>			<b>550,000</b>			<b>0</b>			<b>1,605,600</b>
<b>Countries of Imports</b>																			
Jan - Dec 2017	Countries	tonnage	%	Countries	tonnage	%	Countries	tonnage	%	Countries	tonnage	%	Countries	tonnage	%	Countries	tonnage	%	
Top 5 countries	1. Sri Lanka	1,120	40.48	1			1 Thailand	443,327	40.3	1 Malaysia	38,365	65.98	1 Cambodia	86,006	15.6	1			
	2. Malaysia	929	35.51	2			2 Cote D'Ivoire	282,730	25.7	2 Indonesia	13,141	22.6	2 Laos	48,902	8.9	2			
	3. Thailand	532	19.89	3			3 Philippines	121,028	11.0	3 Thailand	2,175	3.74	3 Indonesia	20,076	3.7	3			
	4. Vietnam	80	3.97	4			4 Viet Nam	93,385	8.5	4 CoteD'Ivoire	1,962	3.37	4 Thailand	19,311	3.5	4			
	5. China	0	0.12	5			5 Indonesia	42,320	3.8	5 Cameroon	1009	1.89	5 Malaysia	18,951	3.4	5			

Note : Indonesia estimated import for 2018 is based on data from ANRPC

## 2. Comparison of TSR 20 FOB Prices

### 2.1 Monthly Average Prices of TSR 20 FOB (US cents/kg) for the year 2017

<b>Monthly and Yearly Average Prices of TSR 20 FOB (US cents/kg) for the year 2017</b>						
<b>2017</b>	<b>Thailand</b>	<b>Indonesia</b>	<b>Malaysia</b>	<b>Singapore</b>	<b>Vietnam</b>	<b>Cambodia</b>
	<b>(STR 20)</b>	<b>(SIR 20)</b>	<b>(SMR 20)</b>	<b>(TSR 20)</b>	<b>(SVR 20)</b>	<b>(CSR 10)</b>
January	225.02	211.25	217.98	209.61	217.74	190.80
February	238.53	221.06	220.74	220.99	233.13	198.70
March	212.52	198.63	197.38	197.91	216.02	203.40
April	187.42	165.42	165.71	165.93	194.87	178.80
May	173.67	153.61	153.07	153.51	176.17	162.60
June	153.45	144.22	143.20	142.49	156.50	143.80
July	155.15	151.21	150.51	150.19	155.74	144.60
August	160.58	153.50	152.82	151.87	160.98	149.50
September	163.43	159.81	159.51	159.70	170.90	160.20
October	147.97	144.84	144.55	144.51	156.45	153.40
November	141.57	142.07	141.57	141.31	151.18	145.90
December	146.37	145.40	144.85	145.37	151.43	142.20
<b>Yearly Average</b>	<b>175.47</b>	<b>165.92</b>	<b>165.65</b>	<b>165.28</b>	<b>178.43</b>	<b>158.60</b>

**Monthly Average Prices of TSR 20 FOB (US cents/kg) for the year 2018 (Jan - Feb)**

2018	Thailand	Indonesia	Malaysia	Singapore	Vietnam	Cambodia
	(STR 20)	(SIR 20)	(SMR 20)	(TSR 20)	(SVR 20)	(CSR 10)
January	150.91	149.62	151.03	149.90	152.55	144.00
February	145.70	145.59	146.46	146.37	155.00	152.10