# **ANRPC**

## **Natural Rubber Trends & Statistics**



A monthly bulletin of market trends and statistics published by

#### **Association of Natural Rubber Producing Countries**

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Members: Cambodia, China, India, Indonesia, Malaysia, Papua New Guinea, Philippines, Singapore, Sri Lanka, Thailand & Vietnam

Tillippines, Singapore, Sir Lanka, Tilalianu & Vietnam

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## **Foreword**

The Association of Natural Rubber Producing Countries has the pleasure of releasing the *Natural Rubber Trends & Statistics* for August 2010 bringing out updated data, estimates and forecasts gathered from Member Governments in the second week of August.

This issue also does not include a review of rubber market because this small secretariat is preoccupied with the preparations for the Association's annual events to be held in Cochin (India) from 2 to 9 October. We regret for disappointing the users for the second consecutive month. The next issue onwards will be proving a detailed analysis and review of rubber market along with a short term outlook.

The Associations owes a debt of gratitude to statistical correspondents in all Member Governments for their enthusiastic support enabling timely release of this issue.

Kuala Lumpur 20 August 2010 Prof. Dr. Djoko Said Damardjati Secretary-General

## ANRPC Annual Rubber Conference 2010

## Natural Rubber Industry in the New Decade Opportunities, Challenges and Strategies

6 October 2010, Le Meridien Cochin, Kochi (Cochin), Kerala State, India

### 09.00 - 09.30 a.m.

## **Opening Ceremony**

Chairperson: Government of Vietnam

Welcome address: Sajen Peter, Chairman, Rubber Board, India

Introductory statement: Prof. Djoko Said Damardjati, Secretary-General, ANRPC

Opening address: Chief Guest

Felicitations

09.30-10.00 a.m.

Break for coffee/tea

10.00 - 10.50 a.m.

Session 1: Overview of Global Supply and Demand of Rubber and the Outlook

Chairperson: Dr. Ashok Nugawela

Director, Rubber Research Institute of Sri Lanka

Paper 1: Trends in global supply of natural rubber and the outlook (20 minutes)

Speakers: **Prof. Djoko Said Damardjati**, Secretary-General, ANRPC & **Jom Jacob**, Senior Economist, ANRPC

Paper 2: Outlook for Global Demand for Natural Rubber and Synthetic Rubber (20 minutes)

Speaker: Dr. Stephen Evans

Secretary-General, International Rubber Study Group, Singapore

Open Forum: Comments, Questions and Answers (10 minutes)

10.50 a.m. - 02.30 p.m.

Session 2: Natural Rubber Industry in ANRPC Member Countries: Present status, opportunities, challenges and strategies for the future

Chairperson: Mohammad Izat Hasan

Director-General

Rubber Industry Smallholder Development Authority (RISDA), Malaysia

Paper 3: Natural Rubber Industry in Thailand (10 Minutes)

Speaker: Warawut Chootummatouch

Director, Chachaengsao Rubber Research Centre, RRI Thailand

Paper 4: Natural Rubber Industry in Indonesia (10 Minutes)

Speaker: Government of Indonesia

Paper 5: Natural Rubber Industry in Malaysia (10 Minutes)

Speaker: Government of Malaysia

Paper 6: Natural Rubber Industry in India (10 Minutes)

Speaker: Sajen Peter, Chairman, Rubber Board, India

Paper 7: Natural Rubber Industry in Vietnam (10 Minutes)

Speaker: Lai Van Lam

Director, Rubber Research Institute of Vietnam

Paper 8: Natural Rubber Industry in China (10 Minutes)

Speaker: Government of China

Paper 9: Natural Rubber Industry in Philippines (10 Minutes)

Speaker: Dr. Rene Rafael C. Espino

National Program Coordinator, GMA High Value Commercial Crops Program, Department of Agriculture

Paper 10: Natural Rubber Industry in Sri Lanka (10 Minutes)

Speaker: P. L. U. Dissanayake

Additional Secretary (Development), Ministry of Plantation Industries

Paper 11: Natural Rubber Industry in Cambodia (10 Minutes)

Speaker: H.E. Ly Phalla

Director-General, General Directorate of Rubber, Ministry of Agriculture, Forestry & Fisheries

Paper 12: Natural Rubber Industry in Papua New Guinea (10 Minutes)

Speaker: Government of Papua New Guinea

12.30 - 02.00 p.m.

Break for lunch

02.00 - 02.30 pm

Open Forum: Comments, Questions and Answers (30 minutes)

02.30 p.m. - 03.30 p.m.

Session 3: Developments in Rubber Market and Downstream Sector in Natural Rubber Producing Countries

Chairperson: Suchin Maenmeun

Director, Rubber Research Institute of Thailand

Paper 13: Developments and Trends in Natural Rubber Market (20 Minutes)

Speaker: Paul Sumade Lee

Executive Director, Sri Trang Agro-Industry Public Co. Ltd, Hat Yai, Thailand

Paper 14: New Investments in Auto Tyre and other Rubber-based Manufacturing Industry in Asia and Implications for the Future Demand for NR (20 Minutes)

Speaker: Rajiv Budhraja

Director-General, Automotive Tyre Manufacturers' Association, India

Open Forum: Comments, Questions and Answers (10 minutes)

03.30 - 04.00 p.m. Break for coffee/tea

04.00 - 05.00 p.m.

**Panel Discussion** 

## Supply and Demand of Rubber in the New Decade

- Emerging Issues and Strategies -

Chairperson: Sajen Peter, Chairman, Rubber Board, India

#### Panel Members:

- 1. Somchai Charnnarongkul, Director-General, Ministry of Agri. & Cooperatives, Govt. of Thailand
- 2. Mukti Sardjono, Director of Perennial Crops, Ministry of Agriculture, Govt. of Indonesia
- 3. Dr. Abdul Aziz, Secretary-General, International Rubber Research & Development Board (IRRDB), Malaysia
- 4. Dr. James Jacob, Vice Chairman, IRRDB & Director, Rubber Research Institute of India
- 5. Wong Nam Wah, Chairman, Malben Polymer Sdn. Bhd., Malaysia
- 6. Rajiv Budhraja, Director-General, Automotive Tyre Manufacturers Association (ATMA), India

05.00 - 05.10 pm

### **Concluding Session**

Closing Statement & Pleasantries: Prof. Djoko Said Damardjati

Secretary-General, ANRPC

#### For enquiries, please write to:

- (1) ANRPC Secretariat (Kuala Lumpur): secretariat@anrpc.org; anrpc.secretariat@gmail.com
- (2) Organizing Committee in India (Rubber Board, India): anrpcindia@gmail.com

Table 1: Consolidated Statement of Production of Natural Rubber from 2005 to 2010

		Qı	uantity	('000 to	nnes)			Ann	ual Rate	of Grov	vth (%)	
	2005	2006	2007	2008	2009	<b>2010</b> <sup>(1)</sup>	2005	2006	2007	2008	2009	<b>2010</b> <sup>(1)</sup>
Thailand	2937	3137	3056	3090	3164	3300 <sup>(2)</sup>	-1.6	6.8	-2.6	1.1	2.4	4.3 <sup>(2)</sup>
Indonesia	2271	2637	2755	2751	2440	2592	9.9	16.1	4.5	-0.1	-11.3	6.2
Malaysia	1126	1284	1200	1072	857	1000	-3.7	14.0	-6.5	-10.7	-20.1	16.7
India	772	853	811	881	820	883	3.9	10.5	-4.9	8.6	-6.9	7.7
Vietnam	482	555	606	660	711	770	14.9	15.3	9.1	8.9	7.7	8.3
China	541	538	588	548	643	680	-5.6	-0.6	9.3	-6.8	17.8	5.7
Sri Lanka	104	109	118	129	137	142	10.2	4.6	7.7	9.9	6.0	3.7
Philippines	79	88	101	103	98	102	1.4	11.4	14.9	1.7	-4.9	4.6
Cambodia	20	21	19	19	34	50	-21.2	4.4	-10.8	0.0	81.1	43.9
Total	8332	9222	9254	9253	8904	9519	2.2	10.7	0.3	0.0	-3.8	6.9

**Source**: Reported by respective governments in mid-August 2010.

**Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599.

<sup>(1)</sup> Data for the year 2010 are anticipated figures reported in mid-August 2010 by respective governments.

<sup>(2)</sup> Thailand's anticipated figure for 2010 is ANRPC's estimate.

**Table 2: Production of Natural Rubber in ANRPC Member Countries** ('000 tonnes)

Year	С	ambod	ia		China			India		In	dones	ia	N	Malaysia	<b>a</b>
2003		32.4			565.0			708			1792			986	
2004		25.9			573.0			743			2066			1169	
2005		20.4			541.0			772			2271			1126	
2006		21.3			538.0			853			2637			1284	
2007		19.0			588.0			811			2755			1200	
2008		19.0			547.8			881			2751			1072	
2009		34.4			643.2			820			2440			857	
2010 (1)		49.5			680.0			883			2592			1000	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>									
January	*	3.6	3.8	2.0	1.8	2.4	104	92	97.5	229	203	216	126.1	73.4	108.5
February	*	2.4	2.0	0.0	0.0	0.0	55	48	51.5	210	186	210	115.1	72.4	81.0
March	*	1.0	2.5	0.3	12.0	8.2	47	48	50.7	206	183	243	76.9	47.4	70.3
April	*	1.2	3.1	9.3	47.6	51.0	57	52	53.5	216	191	233	73.7	50.1	54.5
May	*	2.1	3.4	43.2	66.2	66.0	60	54	56.4	263	233	236	82.2	59.7	65.3
June	*	2.5	4.0	62.0	77.6	78.0	62	54	56.9	303	269	*	87.4	80.7	85.0
July	*	2.4	3.5	69.2	79.2	82.0	63	50	57.5	266	236	*	102.4	82.9	86.0
August	*	3.3	4.0	77.5	82.3	85.0	73	65	72.0	186	165	*	103.6	75.5	0.88
September	*	3.0	4.5	82.7	84.1	86.0	80	74	80.0	175	155	*	106.2	77.2	90.0
October	*	3.8	5.0	83.7	83.0	90.0	84	89	95.0	226	201	*	66.5	77.6	92.0
November	*	5.6		78.6	74.4		96	93		230	204		70.2	63.1	
December	*	3.6		39.3	35.2		100	101		241	214		62.1	97.0	

**Source**: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned. **Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599.

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

<sup>(3)</sup> Thailand's figure for 2010 is ANRPC's estimate.

**Table 2: Production of Natural Rubber in ANRPC Member Countries** [Continued] ('000 tonnes)

Year	Ph	nilippin	es	8	ingapo	re	S	ri Lank	a	7	hailan	d	•	Vietnam	
2003		68.5			0.0			92.0			2876			363.5	
2004		77.8			0.0			94.7			2984			419.0	
2005		78.9			0.0			104.4			2937			481.6	
2006		87.9			0.0			109.2			3137			555.4	
2007		101.0			0.0			117.6			3056			605.8	
2008		102.8			0.0			129.2			3090			660.0	
2009		97.7			0.0			136.9			3164			711.1	
2010 (1)		102.3			0.0			142.0		3	300 <sup>(3)</sup>			770.0	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008     2009     2010(2)       0.0     0.0     0.0			2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)
January	6.5	6.3	5.8	2008     2009     2010(2)       0.0     0.0     0.0			12.0	12.2	12.9	326	286	349	62.6	63.3	45.7
February	5.6	5.5	5.0	2008 2009 2010(2)			13.1	12.8	15.3	273	247	332	10.4	15.1	4.4
March	4.2	4.1	3.8	0.0	0.0	0.0	11.8	13.0	14.2	251	148	167	3.0	2.7	9.3
April	5.5	5.6	5.5	0.0	0.0	0.0	9.8	11.4	12.0	226	195	169	33.9	8.3	12.4
May	9.5	9.6	9.4	0.0	0.0	0.0	9.9	10.4	10.4	200	177	260	35.3	33.4	44.6
June	11.2	11.3	11.2	0.0	0.0	0.0	10.5	9.7	11.4	212	266	226	41.7	75.6	77.4
July	6.5	6.7	7.0	0.0	0.0	0.0	10.8	9.8	10.8	286	305	*	53.0	76.1	89.2
August	7.1	7.4	7.7	0.0	0.0	0.0	10.9	10.7	10.5	283	285	*	63.0	80.5	90.0
September	7.1	7.3	7.7	0.0	0.0	0.0	11.5	11.7	12.3	301	284	*	82.0	70.2	91.0
October	12.7	10.8	12.5	0.0	0.0	0.0	9.4	12.2	13.1	330	288	*	85.0	80.7	96.0
November	13.1	11.2		0.0	0.0		9.4	11.2		183	335		91.0	98.0	
December	13.8	11.8		0.0	0.0		10.1	11.9		219	348		99.1	107.2	

Source: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned.

**Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599.

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

<sup>(3)</sup> Thailand's figure for 2010 is ANRPC's estimate.

**Table 3: Consumption of Natural Rubber in ANRPC Member Countries** ('000 tonnes)

Year	C	ambod	ia		China	•		India		In	dones	ia	N	/lalaysia	ì
2003		0.0			*			716			156			422.0	
2004		0.0			*			745			196			403.0	
2005		0.0			*			789			221			386.0	
2006		0.0			*			815			355			383.0	
2007		0.0			2750			851			391			450.0	
2008		0.0			2740			881			414			468.9	
2009		0.0			3040			905			422			469.6	
2010 (1)		0.0			3350			956			439			480.0	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>
January	0.0	0.0	0.0	204	145	248	71	64	80.5	34	35	36	41.2	34.4	41.4
February	0.0	0.0	0.0	195	185	215	74	72	76.4	35	36	37	39.5	35.1	38.1
March	0.0	0.0	0.0	237	240	305	74	74	78.7	37	38	39	41.2	37.3	42.5
April	0.0	0.0	0.0	257	265	336	70	73	78.3	34	35	36	40.2	37.1	37.6
May	0.0	0.0	0.0	249	275	331	71	71	79.2	36	37	38	40.4	41.2	40.0
June	0.0	0.0	0.0	252	275	320	74	74	74.8	33	34	35	38.5	40.6	41.0
July	0.0	0.0	0.0	247	260	310	78	79	77.5	37	38	39	39.3	41.6	42.0
August	0.0	0.0	0.0	246	290	305	76	80	81.5	34	35	36	40.5	41.1	42.0
September	0.0	0.0	0.0	227	290	310	76	79	82.0	34	35	36	38.2	37.2	40.0
October	0.0	0.0	0.0	244	285	310	76	78	82.0	29	30	31	36.1	41.4	40.0
November	0.0	0.0		200	280		73	81		36	37		37.7	41.0	
December	0.0	0.0		182	250		68	80		35	36		36.1	41.6	

**Source**: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned. **Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for China, Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599. (Please refer to Table 12 for separate data of compound rubber consumed in Thailand and Vietnam. The separate data of compound rubber consumed in China are not available).

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

**Table 3: Consumption of Natural Rubber in ANRPC Member Countries** [Continued] ('000 tonnes)

Year	Pł	nilippin	es	8	ingapo	re	S	ri Lank	a	Т	hailan	d	\	/ietnam	
2003		13.2		Le	ss than 2.5			56.8			299			47.0	
2004		34.5		Le	ss than 2.5			54.4			319			55.0	
2005		37.8		Le	ss than 2.5			72.7			334			60.0	
2006		54.0		Le	ss than 2.5			63.1			321			65.0	
2007		70.0		Le	ss than 2.5			73.9			374			80.0	
2008		65.3		Le	ss than 2.5			80.1			398			100.0	
2009		72.6		Le	ess than 2.5			84.9			399			120.0	
2010 (1)		74.5			*			95.0	-		*			140.0	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2008 2009 2010 <sup>(2)</sup> 2			2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)
January	3.4	5.2	0.2	Negligible	2008 2009 2010(2)			7.4	7.5	33	31	35	9.0	10.0	11.0
February	1.3	3.1	3.5	Negligible	200820092010(2)NegligibleNegligibleNegligibleNegligibleNegligibleNegligible			7.3	8.7	35	28	35	8.0	10.0	9.0
March	1.5	2.1	1.7	Negligible	Negligible	Negligible	7.3	4.4	9.4	36	27	35	8.0	9.0	11.0
April	2.1	3.1	3.3	Negligible	Negligible	Negligible	6.1	6.5	8.8	30	27	35	5.0	9.0	12.0
May	5.9	7.4	6.4	Negligible	Negligible	Negligible	7.4	5.5	7.6	35	35	35	9.0	9.0	12.0
June	9.0	9.4	9.4	Negligible	Negligible	Negligible	7.6	8.1	8.2	35	36	35	9.0	9.0	12.0
July	3.6	3.7	4.3	Negligible	Negligible	Negligible	7.7	6.9	8.0	34	37	*	9.0	9.0	12.0
August	3.8	5.7	6.2	Negligible	Negligible	*	6.2	6.1	7.9	34	38	*	9.0	11.0	12.0
September	4.1	5.2	5.8	Negligible	Negligible	*	7.0	8.0	8.2	34	37	*	9.0	11.0	12.5
October	9.9	8.7	10.6	Negligible	Negligible	*	5.5	8.2	7.1	35	34	*	9.0	11.0	12.5
November	9.8	9.4		Negligible	2008     2009     2010(2)       Negligible     Negligible     Negligible       Negligible     Negligible     *       Negligible     Negligible     Negligible			8.9		30	36		8.0	11.0	
December	10.8	9.7		Negligible	Negligible		6.6	7.8		27	33		8.0	11.0	

**Source**: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned. **Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for China, Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599. (Please refer to Table 12 for separate data of compound rubber consumed in Thailand and Vietnam. The separate data of compound rubber consumed in China are not available).

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

**Table 4: Gross Export of Natural Rubber from ANRPC Member Countries** ('000 tonnes)

Year	С	ambod	lia		China	·		India		In	dones	ia	N	/lalaysia	3
2003		32.8			1.0	)		58			1661			946	
2004		26.0			2.0			71			1874			1109	
2005		21.1			5.0			60			2024			1128	
2006		20.7			4.0			71			2287			1134	
2007		19.3			4.0	)		29			2407			1018	
2008		16.6			3.0	)		77			2295			917	
2009		36.4			3.0 36.0			16			1991			703	
2010 (1)		50.0			36.0	)		51			2200			900	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008         2009         2010(2)         2           Negligible         Negligible         1.1			2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)
January	*	5.2	4.2	Negligible	2008         2009         2010(2)           Negligible         Negligible         1.1			1	2.9	181.6	118.1	137.8	79.3	49.5	69.6
February	*	3.5	2.0	Negligible	Negligible	0.2	15	2	5.6	227.1	137.3	174.4	83.3	59.2	65.3
March	*	1.0	2.5	Negligible	Negligible	0.5	13	2	6.0	206.7	184.4	207.7	100.5	48.8	91.7
April	*	1.2	3.0	Negligible	Negligible	4.9	4	1	2.2	198.9	172.9	198.2	89.3	45.7	68.5
May	*	1.2	3.5	Negligible	Negligible	11.3	3	Negligible	1.5	209.7	185.2	201.0	78.6	47.4	64.2
June	*	3.3	3.9	Negligible	Negligible	3.6	10	Negligible	0.6	199.6	165.5	*	74.8	57.7	71.3
July	*	2.1	3.5	Negligible	Negligible	3.5	9	Negligible	0.0	212.8	195.8	*	82.5	61.6	75.0
August	*	2.6	4.0	Negligible	Negligible	3.2	3	Negligible	3.0	198.1	169.7	*	82.7	68.5	78.0
September	*	3.2	4.5	Negligible	Negligible	2.5	2	1	5.0	217.4	159.1	*	83.5	47.3	72.0
October	*	3.6	5.0	Negligible	Negligible	1.0	3	2	8.0	167.7	182.7	*	64.9	82.2	80.0
November	*	4.5		Negligible	Negligible		4	4		144.3	148.8		52.8	65.0	
December	*	5.0		Negligible	Negligible		3	2		131.4	171.6		44.4	70.4	

**Source**: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned. **Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599. (Please refer to Table 13 for separate data of compound rubber exported from Thailand and Vietnam).

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

**Table 4: Gross Export of Natural Rubber from ANRPC Member Countries** [Continued] ('000 tonnes)

Year	Р	hilippine	es	S	ingapo	re	S	ri Lank	a	Т	hailan	d	\	<b>√ietna</b> m	1
2003		55.2			245.6			35.2			2573			432.3	
2004		43.3			201.6			40.3			2637			513.4	
2005		41.1			231.2			31.6			2632			554.1	
2006		33.9			238.4			46.3			2772			703.6	
2007		30.8			153.0			51.4			2704			715.6	
2008		36.4			138.2			48.6			2675			659.0	
2009		25.1			106.3			56.0			2726			731.4	
2010 (1)		27.8			*			55.0			*			780.0	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008				2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)
January	3.1	1.1	5.5	10.4	10.4 3.5 8.6			4.8	6.3	263	214	288	52.6	34.8	54.3
February	4.3	2.4	1.5	15.1	11.5	8.5	5.8	5.5	7.9	242	210	249	30.5	39.7	22.0
March	2.7	2.0	2.1	14.0	12.0	12.7	5.3	7.7	5.4	226	202	253	39.1	50.6	46.9
April	3.4	2.5	2.2	11.2	13.7	*	4.0	4.6	3.9	206	190	164	39.6	24.4	34.7
May	2.6	2.2	3.1	11.8	9.7	*	2.5	5.6	3.0	191	184	186	30.3	51.1	23.3
June	2.3	2.0	1.8	15.8	10.5	*	2.2	2.8	1.4	206	218	176	51.2	71.5	58.0
July	2.9	3.0	2.7	14.7	11.3	*	3.1	2.8	2.8	249	249	*	71.6	86.0	85.0
August	3.3	1.7	1.6	13.5	5.7	*	3.7	4.3	2.5	254	228	*	69.2	79.1	85.0
September	3.0	2.1	1.9	10.0	3.9	*	4.2	3.7	2.2	257	236	*	71.7	69.0	80.0
October	2.7	2.1	1.9	9.0	9.1	*	3.9	4.0	5.5	250	240	*	69.1	68.9	90.0
November	3.3	1.8		5.6	6.6		3.8	4.4		161	273		60.4	79.4	
December	3.0	2.1		7.1	8.8		5.0	5.8		170	282		74.0	76.9	

Source: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned.

Commodity Description: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599. (Please refer to Table 13 for separate data of compound rubber exported from Thailand and Vietnam).

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

**Table 5: Gross Import of Natural Rubber in ANRPC Member Countries** ('000 tonnes)

Year	C	ambod	ia		China	,		India		In	dones	ia	N	/lalaysia	3
2003		0.0			1151			46			14.1			436	
2004		0.0			1209			63			7.5			426	
2005		0.0			1334			62			6.6			462	
2006		0.0			1509			50			6.9			512	
2007		0.0			1552			114			9.8			605	
2008		0.0			1584			81			12.6			523	
2009		0.0			1591			160			12.7			739	
2010 (1)		0.0			1670			114			8.0			700	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>				2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>
January	0.0	0.0	0.0	158	53	157	9	5	7.1	1.3	0.5	1.5	71.3	43.4	73.1
February	0.0	0.0	0.0	126	111	117	5	2	12.3	1.1	0.5	2.1	48.6	52.0	50.4
March	0.0	0.0	0.0	175	179	183	4	7	12.0	1.0	0.8	2.0	46.4	47.6	52.9
April	0.0	0.0	0.0	134	170	133	5	10	10.9	0.6	0.7	1.6	42.0	51.4	49.3
May	0.0	0.0	0.0	97	135	89	10	18	15.4	1.4	0.7	1.1	35.0	59.0	49.7
June	0.0	0.0	0.0	102	127	104	7	23	12.0	1.0	1.0	*	42.5	76.7	49.7
July	0.0	0.0	0.0	124	156	120	3	30	18.0	1.2	0.7	*	38.7	68.8	60.0
August	0.0	0.0	0.0	146	140	135	4	23	6.0	0.9	8.0	*	36.9	59.7	60.0
September	0.0	0.0	0.0	163	147	130	10	19	5.0	1.3	1.3	*	38.7	59.8	60.0
October	0.0	0.0	0.0	147	93	126	16	10	5.0	0.7	1.7	*	40.3	74.6	65.0
November	0.0	0.0		114	112		5	7		8.0	1.6		46.9	63.9	
December	0.0	0.0		99	168		3	6		1.2	2.5		35.5	82.0	

**Source**: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned. **Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599. (Data of import of compound rubber in China and Vietnam are given in Table 11).

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

**Table 5: Gross Import of Natural Rubber from ANRPC Member Countries** [Continued] ('000 tonnes)

Year	Ph	nilippin	es	S	ingapo	re	S	ri Lank	a	Т	hailan	d	1	/ietnam	1
2003	Less than 1	00 tonnes						9.2			1.7			119.0	
2004	Less than 1	00 tonnes						14.3			1.8			153.0	
2005	Less than 1	00 tonnes						10.3			1.6			141.5	
2006	Less than 1	00 tonnes			184			7.2			1.2			234.4	
2007	Less than 1	00 tonnes			158			9.1			1.9			194.8	
2008	Less than 1	00 tonnes			138			3.6			4.5			149.8	
2009	Less than 1	00 tonnes			113			5.2			3.2			144.2	
2010 (1)	Less than 1	00 tonnes		*				7.0			*			120.0	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)
January	Negligible	Negligible	Negligible	15.5 9.4 9.4			0.0	0.4	0.1	0.23	0.20	*	8.2	6.5	16.8
February	Negligible	Negligible	Negligible	14.9	12.5	12.6	0.0	0.2	0.2	0.25	0.18	*	7.1	12.5	6.9
March	Negligible	Negligible	Negligible	16.6	12.8	13.8	0.2	0.1	1.2	0.42	0.17	*	6.5	16.1	11.8
April	Negligible	Negligible	Negligible	13.9	10.4	*	0.0	0.0	0.0	0.64	0.23	*	5.9	13.2	8.8
May	Negligible	Negligible	Negligible	12.2	7.5	*	0.2	0.1	0.1	0.32	0.22	*	26.6	15.4	8.8
June	Negligible	Negligible	Negligible	9.5	8.9	*	1.4	0.5	1.1	0.53	0.32	*	47.3	9.0	9.0
July	Negligible	Negligible	Negligible	12.9	9.3	*	0.3	0.4	1.2	0.48	0.26	*	10.5	13.2	8.3
August	Negligible	Negligible	Negligible	12.3	7.3	*	0.1	0.2	8.0	0.35	0.22	*	10.0	12.0	9.1
September	Negligible	Negligible	Negligible	10.9	5.9	*	0.6	0.9	1.1	0.41	0.28	*	7.6	9.9	10.0
October	Negligible	Negligible	Negligible	7.3	10.5	*	0.6	0.4	0.8	0.45	0.47	*	7.3	11.5	10.3
November	Negligible	Negligible		5.3	7.9		0.2	0.8		0.34	0.32		8.0	10.3	
December	Negligible	Negligible		6.9	10.4		0.0	1.2		0.04	0.30		4.8	14.6	

**Source**: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned. **Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599. (Data of import of compound rubber in China and Vietnam are given in Table 11).

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

**Table 6: Closing Stock of Natural Rubber with ANRPC Member Countries** ('000 tonnes)

Year	C	ambod	lia		China			India		Inc	lonesia	<b>a</b> (3)	N	<i>l</i> lalaysia	3
2003		1.4			*	f		123			23			163.0	
2004		1.3			*	f		123			25			195.0	
2005		0.6			*	•		117			57			164.0	
2006		1.2			169	)		142			60			188.0	
2007		8.0			177	,		192			26			153.0	
2008		2.8			250	)		208			80			156.4	
2009		0.7			190	)		270			120			161.7	
2010 (1)		0.2			200	)		229			81			160.0	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>
January	*	1.2	0.2	*	*	*	225	240	291.5	*	*	*	184.0	167.7	195.0
February	*	0.1	0.7	*	*	*	198	217	274.6	*	*	*	206.6	160.9	193.7
March	*	0.0	0.6	*	*	*	164	196	254.0	*	*	*	170.7	126.8	166.7
April	*	0.0	0.6	*	*	*	153	184	238.7	*	*	*	145.4	102.5	138.5
May	*	1.0	0.6	*	*	*	149	186	230.4	*	*	*	125.6	106.0	120.7
June	*	0.1	0.5	*	*	*	136	186	224.1	*	*	*	120.4	128.1	130.0
July	*	0.3	0.4	*	109	*	116	185	222.1	*	*	*	129.3	140.6	130.0
August	*	1.1	0.3	*	135	*	114	190	180.0	*	*	*	134.8	138.9	130.0
September	*	0.8	0.4	*	*	*	127	205	178.0	*	*	*	149.9	143.6	130.0
October	*	1.0	0.4	*	*	*	150	223	188.0	*	*	*	141.0	145.6	130.0
November	*	2.2		* * * * * * * * * * * * * * * * * * *			175	239		*	*		148.7	134.0	
December	2.8	0.7	0.2	250	190	200	208	264	229	80	120	81	156.4	161.7	160.0

**Source**: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned.

**Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599.

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

<sup>(3)</sup> Stock data of Indonesia cover Estates only.

**Table 6: Closing Stock of Natural Rubber with ANRPC Member Countries** [Continued] ('000 tonnes)

Year	Ph	nilippin	es	S	Singapo	re	S	ri Lank	a	Т	hailan	d	\	Vietnam	ì
2003		*			14.1			19.0			202			16.0	
2004		*			11.5			19.0			233			19.6	
2005		*			12.4			19.0			204			28.6	
2006		*			2.4			18.7			250			49.8	
2007		*			2.8	}		11.0			230			54.8	
2008		*			2.5			11.5			252			105.6	
2009		*			3.6			7.4			294			109.5	
2010 (1)		*			*	:		9.0			*			79.5	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>				2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)
January	*	*	*	4.7	4.2	4.6	11.0	11.5	6.4	260	293	320	64.0	130.6	106.7
February	*	*	*	6.4	8.1	7.3	11.0	11.5	5.2	257	301	368	43.1	108.5	87.0
March	*	*	*	6.7	10.0	8.3	10.2	12.3	4.5	246	222	247	5.5	67.7	50.2
April	*	*	*	10.0	7.5	*	9.9	12.6	3.7	237	207	217	0.7	55.8	24.7
May	*	*	*	13.7	5.9	*	9.9	12.0	3.7	211	181	177	23.3	44.5	42.8
June	*	*	*	9.6	3.7	*	10.6	10.8	4.4	182	201	192	52.1	48.6	59.2
July	*	*	*	7.0	1.7	*	10.7	10.9	4.4	186	220	*	35.1	42.9	59.7
August	*	*	*	4.3	2.8	*	11.6	11.2	4.5	183	220	*	29.9	45.3	61.8
September	*	*		4.1	3.2	*	12.0	11.2	6.3	194	221	*	38.8	45.4	70.3
October	*	*	*	3.8	1.5	*	12.0	11.2	6.9	239	235	*	53.0	57.7	74.1
November	*	*		3.6	3.5		13.0	9.2		230	260		83.7	75.6	
December	*	*		2.5	3.6		11.5	7.4	9.0	252	294		105.6	109.5	79.5

**Source**: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data with the government concerned.

**Commodity Description**: The above data cover commodities under the six-digit HS 400110, 400121,400122 & 400129. The data for Thailand and Vietnam include estimated NR content in compound rubber falling under HS 400510, 400520, 400591 & 400599.

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

<sup>(3)</sup> Stock data of Indonesia cover Estates only.

**Table 7: Statement of Supply-Demand Balance of Natural Rubber in ANRPC Member Countries during 2009** ('000 tonnes)

		Supp	oly (S)			Deman	d (D)		Difference
	Opening stock	Import	Production	Total supply	Consumption	Export	Closing stock	Total demand	Difference (S - D)
Cambodia	3	0	34	37	0	36	1	37	0
China	250	1591	643	2484	3040	3	190	3233	-749 <sup>(1)</sup>
India	208	160	820	1188	905	16	270	1191	-3
Indonesia	80	13	2440	2533	422	1991	120	2533	0
Malaysia	156	739	857	1752	470	703	162	1335	417 (2)
Philippines	*	Less than 100 tonnes	98	98	73	25	*	98	0 (3)
Singapore	2	113	0	115	3	106	4	113	2
Sri Lanka	12	5	137	154	85	56	7	148	6
Thailand	252	3	3164	3419	399	2726	294	3419	0
Vietnam	106	144	711	961	120	731	110	961	0

<sup>(1)</sup> For China, the supply side does not include the NR-content in compound rubber imported to the country (Please refer to Table 11 for the detailed data). But, the Demand side includes compound rubber consumed in the country. This partly explains the mismatch between the two.

<sup>(2)</sup> Malaysia's Demand side does not include the quantity of NR processed into compound rubber and exported from the country (Please refer to Table 13 for data of compound rubber exported). Therefore, the two sides need not match each other.

<sup>(3)</sup> For the Philippines, the supply side as well as the demand side does not include stock data due to non-availability.

<sup>\*</sup> Indicates non-availability of the data with the government.

**Table 8: Area Planted during each Year in ANRPC Member Countries** ('000 hectares)

Year			China		India		Indonesia		Mala	aysia	Philip	pines	Sri I	anka	Thail	land	Viet	nam
	New- planted	Re- planted	New- planted	Re- planted	New- planted	Re- planted	New- planted	Re- planted	New- planted	Re- planted	New- planted	Re- planted	New- planted	Re- planted	New- planted	Re- planted	New- planted	Re- planted
2003	(2)	1.5	36.	3 (3)	7.0	7.4	0.0	5.0	0.0	19.1	0.2	*	0.5	1.1	32.9	52.0	12.0	2.7
2004	(2)	3.0	40.	3 (3)	12.5	7.1	0.0	5.0	0.0	19.4	1.2	*	0.5	2.1	58.1	56.4	13.3	4.3
2005	(2)	3.7	44.	2 (3)	16.8	7.5	17.1	5.0	0.0	20.6	1.6	*	1.0	2.5	122.6	50.4	29.6	4.7
2006	(2)	3.1	58.	2 (3)	21.5	8.4	67.0	44.9	0.0	20.2	16.3	0.3	1.9	4.4	109.6	40.3	40.5	4.6
2007	(2)	2.6	65.	1 (3)	22.8	8.5	67.3	50.0	0.0	23.1	22.0	0.4	2.0	5.2	161.4	35.2	35.1	7.0
2008	(2)	4.7	49.	.1 <sup>(3)</sup>	30.2	10.0	10.5	40.0	6.0	20.7	15.7	0.2	2.6	6.1	221.2	31.9	77.2	8.0
2009	67.3 <sup>(2)</sup>	5.5	63.	0 (3)	25.5	11.0	10.5	55.0	0.0	20.4	7.9	0.6	3.1	3.6	50.0	39.1	54.9	9.0
2010 <sup>(1)</sup>	12.0	2.0	44.	2 <sup>(3)</sup>	25.0	9.0	10.5	57.3	5.0	25.0	3.8	0.7	*	*	25.0	40.1	40.8	10.0

**Source:** Reported by respective governments in mid-August 2010.

<sup>(1)</sup> Data for 2010 are anticipated figures reported in mid-August 2010 by respective governments.

<sup>(2)</sup> The total area new-planted in Cambodia during 2003-2009 is given against 2009. Separate data for each year are not available with the Government.

<sup>(3)</sup> China's data refer to the total area new-planted or replanted during each year. Separate data are not available with the Government.

<sup>\*</sup> Indicates non-availability of official data with the government concerned.

**Table 9: Total Rubber Area and Tapped Rubber Area**(3) in ANRPC Member Countries ('000 hectares)

Year	Cam	Cambodia		China		India		nesia	Mala	aysia	Philip	pines	Sri L	anka	Tha	iland	Viet	nam
l Gai	Total area	Tapped area <sup>(2)</sup>	Total area	Tapped area	Total area	Tapped area	Total area	Tapped area	Total area	Tapped area								
2003	*	26.8	661	436	576	428	3290	2344	1326	932	80.5	69.7	114.8	86.2	2019	1601	440.8	266.7
2004	*	23.7	696	452	584	440	3262	2462	1279	900	80.7	71.1	115.3	89.6	2072	1658	454.1	300.8
2005	*	20.8	741	471	598	447	3279	2634	1271	853	81.9	71.2	116.1	91.2	2190	1691	482.7	334.2
2006	*	19.6	776	495	615	454	3346	2726	1264	828	94.3	69.0	117.7	96.8	2297	1743	522.2	356.4
2007	*	17.1	875	503	635	459	3414	2776	1248	789	111.0	64.4	119.5	94.3	2458	1774	556.3	377.8
2008	*	16.1	932	520	662	463	3424	2769	1247	750	123.3	65.0	122.1	93.6	2675	1819	631.5	399.1
2009	72.8	35.0	975	546	687	466	3435	2709	1022	590	128.3	62.1	124.3	95.2	2761	1856	677.7	419.0
2010 <sup>(1)</sup>	81.3	45.0	1005	567	712	477	3445	2773	1019	675	129.5	60.4	126.0	95.0	*	*	715.0	445.0

**Source:** Reported by respective governments in mid-August 2010.

<sup>(1)</sup> Data for 2010 as anticipated figures reported in mid-August 2010 by respective governments.

<sup>(2)</sup> In Malaysia, a section of smallholders does not tap the trees if rubber price is not attractive. The reported tapped area does not include the mature holdings which are not tapped. Due to this reason, year-to-year changes in tapped area need not agree with the historical trends in planting. Area under tapping changes in relation to rubber price.

<sup>(3)</sup> Due to differences in the methodology used or other reasons, the acreage data need not always agree with the data of new-planted/replanted area.

<sup>\*</sup> Indicates non-availability of official data with the government concerned.

## Table 10: Average Annual Yield

(Kg per hectare of Tapped Area)

Year	Cambodia	China	India	Indonesia	Malaysia (2)	Philippines	Sri Lanka	Thailand	Vietnam
2003	1207	1296	1654	765	1280	983	1067	1796	1363
2004	1092	1268	1689	839	1300	1094	1057	1800	1393
2005	979	1082	1727	862	1320	1108	1145	1736	1441
2006	1086	1128	1879	967	1370	1274	1128	1800	1558
2007	1112	1168	1767	993	1420	1567	1247	1723	1603
2008	1181	1053	1903	994	1430	1581	1382	1698	1654
2009	982	1182	1760	901	1450	1574	1437	1704	1697
2010 <sup>(1)</sup>	1100	1200	1851	935	1480	1694	1490	*	1730

## Notes:

**Source:** Reported by respective governments in mid-August 2010.

<sup>(1)</sup> Data for 2010 are anticipated figures reported in mid-August 2010 by respective governments.

<sup>(2)</sup> Malaysia's data do not account rubber forests in Sabah and Sarawak States.

<sup>\*</sup> Indicates non-availability of official data with the government concerned.

**Table 11:** Gross Import of NR-rich Grades of Compound Rubber in China and Vietnam ('000 tonnes)

Year		China	·		Vietnam 2.0				
2003		*			2.0				
2004		*			3.5				
2005		*			4.9				
2006		*			6.5				
2007		*			19.0				
2008		*			18.1				
2009		1023			20.3				
2010 <sup>(1)</sup>		1050			22.0				
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>			
January	*	19.1	77.0	2.9	1.2	3.4			
February	*	39.2	59.0	1.0	0.5	1.4			
March	*	74.8	110.0	1.5	2.2	3.2			
April	*	107.6	97.0	1.5	1.5	2.7			
May	*	93.5	70.0	1.0	1.4	1.5			
June	*	111.5	78.0	1.3	1.6	2.8			
July	*	117.5	84.0	1.0	1.8	*			
August	*	95.3	95.0	1.7	1.9	*			
September	*	116.6	92.0	2.0	2.3	*			
October	*	83.1	94.0	1.6	1.7	*			
November	*	76.0		1.5	1.8				
December	*	88.7		1.0					

<sup>&</sup>lt;sup>(1)</sup> Data for the year 2010 are anticipated figures reported in mid-August 2010 by respective governments.

<sup>(2)</sup> Monthly data for 2010 refer to actual for May; preliminary estimates for June & July and anticipates for August, September & October. *Commodity Description*: The above data cover commodities falling under HS 400510, 400520, 400591 & 400599. *Source*: Reported by respective governments in mid-August 2010. \* Indicates non-availability of official data.

**Table 12: Consumption of NR-rich Grades of Compound Rubber in ANRPC Member Countries** ('000 tonnes)

Year	Ca	ambod	ia		China			India		In	donesi	a	N	lalaysia	
2003		0.0			(3)			*			*			*	
2004		0.0			(3)			*			*			*	
2005		0.0			(3)			*			*			7	
2006		0.0		(3)				*			*			10	
2007		0.0			(3)			*			*			18	
2008		0.0			(3)			*			*			24	
2009		0.0			(3)			*			*			17	
2010 (1)		0.0			(3)			*			*			18	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)
January	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	3.7	1.2	1.7
February	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	1.7	1.2	1.3
March	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	1.8	1.4	1.9
April	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	3.6	1.2	1.4
May	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	1.9	1.2	1.5
June	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	1.6	1.4	1.5
July	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	1.8	1.5	1.5
August	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	1.9	1.5	1.5
September	0.0	0.0	0.0	(3)	(3)	(3)	*	*	*	*	*	*	1.6	1.5	1.3
October	0.0	0.0	0.0	(3)	(3)	(3)	*	*		*	*	*	1.6	1.5	1.5
November	0.0	0.0		(3)	(3)		*	*		*	*		1.8	1.5	
December	0.0	0.0		(3)	(3)		*	*		*	*		1.4	1.7	

- (1) Data for the year 2010 are anticipated figures reported in mid-August 2010 by respective governments.
- (2) Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.
- (3) Compound rubber consumed in China is accounted along with Natural Rubber in Table 3. Separate data are not available.

Commodity Description: The above data cover commodities falling under HS 400510, 400520, 400591 & 400599.

**Table 12: Consumption of NR-rich Grades of Compound Rubber in ANRPC Member Countries** [Continued] ('000 tonnes)

Year	Ph	ilippin	es	S	ingapo	re	S	ri Lank	a	Thailand			\	<b>∕ietna</b> m	l
2003		*			0.0			*			*			2.0	
2004		*			0.0			*			*		3.5		
2005		*			0.0			*			*			4.9	
2006		*			0.0			*			*			6.5	
2007		*			0.0			*			*		1	19.0	
2008		*			0.0			*		,	1.5		1	18.1	
2009		*			0.0			*		62	2.5		2	20.3	
2010 (1)		*			0.0			*			*		2	22.0	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>
January	*	*	*	0.0	0.0	0.0	*	*	*	0.05	0.70	*	2.9	0.7	3.4
February	*	*	*	0.0	0.0	0.0	*	*	*	0.05	0.30	*	1.0	0.9	1.4
March	*	*	*	0.0	0.0	0.0	*	*	*	0.06	0.60	*	1.5	1.5	3.2
April	*	*	*	0.0	0.0	0.0	*	*	*	0.04	6.50	*	1.5	1.3	2.7
May	*	*	*	0.0	0.0	0.0	*	*	*	0.05	6.40	*	1.0	1.2	1.5
June	*	*	*	0.0	0.0	0.0	*	*	*	0.05	7.80	*	1.3	1.4	2.8
July	*	*	*	0.0	0.0	0.0	*	*	*	0.05	7.90	*	1.0	1.6	*
August	*	*	*	0.0	0.0	0.0	*	*	*	0.05	8.20	*	1.7	1.6	*
September	*	*	*	0.0	0.0	0.0	*	*	*	0.19	7.30	*	2.0	1.6	*
October	*	*	*	0.0	0.0	0.0	*	*	*	0.83	4.30	*	1.6	1.6	*
November	*	*		0.0	0.0		*	*		0.04	6.50		1.5	1.5	
December	*	*		0.0	0.0		*	*		0.04	6.00		1.0	1.4	

- (1) Data for the year 2010 are anticipated figures reported in mid-August 2010 by respective governments.
- (2) Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.
- (3) Compound rubber consumed in China is accounted along with Natural Rubber in Table 3. Separate data are not available.

*Commodity Description*: The above data cover commodities falling under HS 400510, 400520, 400591 & 400599.

**Table 13:** Gross Export of NR-rich Grades of Compound Rubber from ANRPC Member Countries ('000 tonnes)

Year	C	ambod	ia		China			India		In	dones	ia	N	<i>l</i> lalaysia	<b>a</b>
2003		0.0			*			*			*			19	
2004		0.0			*			*			*			23	
2005		0.0			*			*			*		34		
2006		0.0			*			*			*			156	
2007		0.0			*			*			*			192	
2008		0.0			*			*			3.9			272	
2009		0.0			*			*			73.0			412	
2010 (1)		0.0			*			*	_		*			420	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	2010(2)
January	0.0	0.0	0.0	*	*	*	*	*	*	0.3	Negligible	1.1	25.3	17.6	29.8
February	0.0	0.0	0.0	*	*	*	*	*	*	0.1	Negligible	2.8	21.5	31.4	30.8
March	0.0	0.0	0.0	*	*	*	*	*	*	0.3	0.4	2.1	26.9	44.3	42.0
April	0.0	0.0	0.0	*	*	*	*	*	*	0.3	1.2	1.5	30.9	45.6	34.4
May	0.0	0.0	0.0	*	*	*	*	*	*	0.6	6.9	*	23.4	37.6	32.2
June	0.0	0.0	0.0	*	*	*	*	*	*	0.9	10.8	*	27.3	34.8	25.8
July	0.0	0.0	0.0	*	*	*	*	*	*	0.6	12.4	*	29.7	37.7	37.0
August	0.0	0.0	0.0	*	*	*	*	*	*	0.1	12.3	*	31.5	38.1	37.0
September	0.0	0.0	0.0	*	*	*	*	*	*	0.5	9.8	*	20.2	38.2	37.0
October	0.0	0.0	0.0	*	*	*	*	*	*	0.1	11.4	*	13.7	31.5	35.0
November	0.0	0.0		*	*		*	*		Negligible	5.1		11.4	25.9	
December	0.0	0.0		*	*		*	*		Negligible	2.8		10.4	30.8	

Commodity Description: The above data cover commodities falling under HS 400510, 400520, 400591 & 400599.

<sup>(1)</sup> Data for the year 2010 are anticipated figures reported in mid-August 2010 by respective governments.

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

**Table 13: Gross Export of NR-rich Grades of Compound Rubber from ANRPC Member Countries** [Continued] ('000 tonnes)

Year	Pł	nilippin	es	5	Singapo	re	S	ri Lank	a	1	hailan	d	•	Vietnam	1
2003		*			*			0.07			37			19.3	
2004		*		*			80.0			82			47.9		
2005		*			*		0.13			37			30.4		
2006		*			*			0.79	79 130					43.7	
2007		*			*			1.65			150			40.3	
2008		*			*			1.13			165			39.7	
2009		*			0.53			1.09			417			56.8	
2010 (1)		*			*			1.10			*			70.0	
Months	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>	2008	2009	<b>2010</b> <sup>(2)</sup>
January	*	*	*	*	*	0.23	0.16	0.00	0.21	18	15	36	1.8	0.1	4.5
February	*	*	*	*	*	0.25	0.09	0.04	0.14	15	30	40	2.3	1.5	1.5
March	*	*	*	*	*	0.00	0.14	0.13	0.37	14	30	46	4.2	0.9	3.6
April	*	*	*	*	*	*	0.13	0.00	0.21	13	35	*	0.7	1.3	3.6
May	*	*	*	*	*	*	0.21	0.10	0.00	11	37	*	0.0	8.4	3.3
June	*	*	*	*	*	*	0.10	0.00	0.09	15	36	*	0.3	14.0	10.7
July	*	*	*	*	*	*	0.10	0.05	0.10	17	40	*	4.6	14.0	12.0
August	*	*	*	*		*	0.06	0.05	0.06	20	43	*	5.8	6.7	9.0
September	*	*	*	*	0.48 <sup>(3)</sup>	*	0.03	0.09	0.08	16	44	*	3.0	5.4	9.0
October	*	*		*	0.05	*	*	0.10	0.08	14	28	*	4.8	2.6	9.0
November	*	*		*	0.00		0.07	0.13		6	40		2.2	1.0	
December	*	*		*	0.00		0.05	0.40		6	39		10.0	0.9	

Commodity Description: The above data cover commodities falling under HS 400510, 400520, 400591 & 400599.

<sup>(1)</sup> Data for the year 2010 are anticipated figures reported in mid-August 2010 by respective governments.

<sup>(2)</sup> Monthly data for 2010 refer to actual up to May; preliminary estimates for June & July and anticipates for August, September & October.

**Table 14: Daily WTI Spot FOB Price of Crude Petroleum Oil** (US\$ per barrel)

Date	Price	Date	Price	Date	Price	Date	Price
2-Jun	72.88	23-Jun	75.90	14-Jul	77.02	4-Aug	82.49
3-Jun	74.62	24-Jun	75.96	15-Jul	76.67	5-Aug	82.00
4-Jun	71.43	25-Jun	78.45	16-Jul	75.96	6-Aug	80.67
7-Jun	71.55	28-Jun	78.26	19-Jul	76.53	9-Aug	81.46
8-Jun	71.88	29-Jun	75.93	20-Jul	77.32	10-Aug	80.24
9-Jun	74.38	30-Jun	75.59	21-Jul	76.27	11-Aug	78.09
10-Jun	75.48	01-Jul	72.95	22-Jul	79.01	12-Aug	75.68
11-Jun	73.89	02-Jul	72.06	23-Jul	78.68	13-Aug	75.39
14-Jun	74.99	05-Jul	Not quoted	26-Jul	78.93	16-Aug	75.17
15-Jun	76.84	06-Jul	71.96	27-Jul	77.46	17-Aug	75.76
16-Jun	77.67	07-Jul	74.05	28-Jul	77.06	18-Aug	75.39
17-Jun	76.82	08-Jul	75.46	29-Jul	78.30		
18-Jun	77.18	09-Jul	76.08	30-Jul	78.85		
21-Jun	77.84	12-Jul	74.93	2-Aug	81.25		
22-Jun	77.15	13-Jul	77.16	3-Aug	82.52		

*Source*: Energy Information Administration, The U.S. Government. (One barrel = 42 U.S. gallon = 159 litre)

Table 15: Weekly Average Prices of Natural Rubber

(US \$ per 100 kg)

	TS	SR		RSS		Latex
End of the Week	Kuala Lumpur SMR20 (1)	Bangkok STR20 (2)	Bangkok RSS3 (2)	Singapore RSS3 (3)	Kottayam (India) RSS4 (4)	Malaysia (5)
May 15, 2010	286.05	299.42	347.37	Footnote 3	338.46	289.62
May 22, 2010	273.52	301.26	358.40	Footnote 3	348.78	280.63
May 29, 2010	281.61	304.91	388.97	Footnote 3	360.29	277.66
Jun. 5, 2010	291.44	305.27	379.67	Footnote 3	360.36	288.29
Jun. 12, 2010	281.81	298.19	354.75	Footnote 3	358.48	279.34
Jun. 19, 2010	288.33	301.46	359.13	Footnote 3	365.63	284.82
Jun. 26, 2010	292.53	304.95	363.65	Footnote 3	374.61	288.58
Jul. 03, 2010	290.34	303.05	358.20	Footnote 3	387.56	285.40
Jul. 10, 2010	291.28	299.17	348.29	Footnote 3	389.46	288.14
Jul. 17, 2010	287.84	296.05	333.28	Footnote 3	391.16	288.37
Jul 24, 2010	285.02	296.22	323.94	Footnote 3	383.63	286.42
Jul. 31, 2010	289.47	299.91	320.78	Footnote 3	392.06	287.76
Aug. 07, 2010	299.42	307.08	325.55	Footnote 3	400.42	291.07
Aug.14, 2010	303.96	311.41	327.84	Footnote 3	395.25	291.58

#### Notes:

<sup>(1)</sup> FOB physical price at 5.00 p.m., quoted by buyers.

<sup>(2)</sup> FOB physical price reported by Rubber Research Institute of Thailand.

<sup>(3)</sup> The SICOM discontinued publishing physical prices of RSS grades and Air Dried Sheet (FOB physical price at 12.00 noon quoted by buyers) with effect from May 1, 2010. Future settlement prices of RSS3 are available at www.sicom.net.

<sup>(4)</sup> Average spot price (not including taxes or duties) reported by the Rubber Board.

<sup>(5)</sup> Average farm-gate prices in North, Central and South Malaysia per 100 kg of dry rubber content.