

Questions and Answers

QUESTION

Why is it that some ordinary seedlings are obtained from a nursery where only dwarf king coconut seednuts were planted?

ANSWER

Usually the fertilization of such varieties as the dwarf king coconut and king coconut occurs as a result of the female flowers being pollinated by pollen from the male flowers of the same spathe. Such self-fertilized nuts would give true king coconut/dwarf king coconut seedlings. But if the female flowers of these varieties are pollinated by pollen from the ordinary variety, then it is possible that the seedlings may have a reddish-brown or green stem and leaf base.

M.A.P.M.

QUESTION

Please recommend a weedicide and the details about its application to control 'Mānā' grass?

ANSWER

'Mānā' Grass (*Cymbopogon Confertiflorus*) could be controlled by a systematic combination of mechanical and chemical weed control methods. Repeated slashing or ploughing has to be done in order to exhaust the food reserves of the stems before the application of a weedicide such as Dalapon to prevent further regeneration.

M.A.P.M.

QUESTION

For the last two years we have been applying C.R.I. 'U 3' mixture at 7½ lbs per palm at our Agency estates which are attached to the Galle and Matara districts. Although we have not carried out controlled experiments, we feel that the C.R.I. 'U 3' mixture has not produced the same results as the C.R.I. 'C' mixture which

was used by us earlier. We also feel that the 'U 3' mixture despatched by the Fertilizer Corporation is delivered in a rather poor condition. The fertilizer does not appear to be properly mixed and appears very lumpy.

Please let us have your comments in this connection and your advice regarding the best type of mixture to use.

ANSWER

Nutrientwise CR1 'U3' mixture is the equivalent of CR1 'C' mixture the former containing urea and the latter ammonium sulphate as the source of nitrogen. A field experiment conducted by the Institute on acid lateritic soil at Dankotuwa shows no significant difference between urea and ammonium sulphate. Under certain conditions due to loss of ammonia the performance of urea may not be as good as ammonium sulphate. In such instances an extra amount of urea could produce the same effects as ammonium sulphate. The extra amount of urea would not increase the cost of fertilizer more than that with ammonium sulphate. Try using 3 lbs. of urea instead of 2½ lbs. in the mixture.

As regards the poor condition of the mixture please write to the Fertilizer Corporation. If the mixture appears to be un-homogeneous it may be due to the segregation of the urea. Urea is obtained in pellet form whereas samphos phosphate is in a very fine powdery condition and the muriate of potash in a very small crystalline form. While transporting the mixture, the urea, because of its relatively larger size, tends to segregate. Trials are being made to eliminate this problem.

The lumpy appearance may be due to absorption of moisture by urea. Though the urea pellets are coated to prevent absorption of moisture the coating may break as a result of rough handling while loading and unloading, transporting and storing. Also, the containers meant to prevent absorption of moisture, may break as a result of rough handling.

If urea is one of the components of the fertilizer mixture, our advice has been that urea be bought separately while samphos phosphate and muriate of potash be bought mixed or otherwise. The mixing of the components could be done at the time of application. It is advisable to avoid storing the mixed fertilizer overnight or for a longer period.

T.S.B.

QUESTION

I have in my land a coconut palm about 7 or 8 years old which has begun flowering. In this palm each leaf axil produces a seedling with tender fronds instead of the normal inflorescence. May I know the reason for this?

ANSWER

There have been reports, of this phenomenon before. A palm in our Coconut Progeny Trial at Walpita, has been yielding such abnormal seedlings for about 20 years without interruption. Although this is due to the floral bud being converted into a vegetative bud, we have no information as to why this occurs.

M.A.P.M.

QUESTION

What is Leaf Blight in Coconut?

ANSWER

This is a disease caused by two parasitic fungi *Pestalotiopsis palmarum* and *Helminthosporium incurvatum*. Palms, with poor nutrition either due to manurial imbalance namely nitrogen, phosphorus and potash or due to poor drainage in the soil become susceptible to this disease. This disease could be cured by correcting the above conditions. Please refer to CRI Advisory Leaflet No. 42.

S.M.P.S.

QUESTION

I am troubled with two persistent weeds "Nidikumba" and "Podisiññōmaram" which I have found difficult to completely eradicate by weeding. Please recommend a suitable weedicide and the details of its application to control the above?

ANSWER

Spontox marketed by A. Baur & Co., could be used effectively to control the above two weeds at a dilution of 1 fluid ounce in 2½ gallons of water. Forty to sixty gallons of the above mixture is sufficient for an acre.

The above weedicide is not injurious to the soil as it breaks down when it comes into contact with it.

Subsequent germination of the weed could be prevented by growing a cover crop on the land. (Regarding cover crops vide CRI Leaflet No. 17).

Special care should be taken to prevent any weedicide coming in contact with the leaves, if chemical weeding is done in a young plantation.

M.A.P.M.

QUESTION

Since the flowering of the second plantation is imminent it is necessary to remove the palms of the first plantation. In view of the high cost that uprooting or cutting down will entail and in view of the possibility of damage to the second plantation, is it possible to remove the palms of the first plantation by the application of some chemicals?

ANSWER

Chemicals can be used to destroy unwanted palms. Since this involves the use of highly poisonous chemicals containing arsenic etc. we do not recommend it.

M.A.P.M.

CROP INTELLIGENCE

Crops of 1971 in Different Localities

TABLE 1

LOCALITY	Crop	Nuts per Palm			Copra Outturn		
		Average	This Crop	% Departure from Average	Average	This Crop	% Departure from Average
Gonawila (Makandura)	1st	6.1	8.1	+33	1,257	1,183	+ 5.9
	2nd	8.0	10.7	+34	1,240	1,167	+ 5.9
	3rd	10.3	12.8	+24	1,249	1,205	+ 3.5
	4th	11.5	17.4	+51	1,248	1,236	+ 1.0
	5th	11.4	14.1	+24	1,300	1,280	+ 1.5
	6th	5.4	9.1	+68	1,293	1,312	- 1.5
Gonawila (Lihiriyagama)	1st	7.5	7.4	- 1	1,184	1,158	+ 2.2
	2nd	9.3	8.3	-11	1,139	1,149	- 0.9
	3rd	12.9	10.1	-22	1,167	1,176	- 0.8
	4th	15.5	14.7	- 5	1,222	1,248	- 2.1
	5th	14.1	12.9	- 8	1,256	1,206	+ 4.0
	6th	9.0	9.7	+ 8	1,280	1,223	+ 4.5
Giriulla	1st	6.2	5.1	-18	1,220	1,200	+ 1.6
	2nd	8.3	13.4	+61	1,193	1,239	- 3.9
	3rd	14.2	14.2	0	1,254	1,257	- 0.2
	4th	15.6	14.2	- 9	1,311	1,264	+ 3.6
	5th	13.0	10.9	-16	1,389	1,262	+ 9.1
	6th	7.6	6.6	-13	1,310	1,258	+ 4.0
Kurunegala	1st	5.2	6.5	+25	1,359	1,311	+ 3.5
	2nd	7.7	7.1	- 8	1,398	1,380	+ 1.3
	3rd	12.2	11.6	- 5	1,409	1,388	+ 1.5
	4th	12.6	11.4	-10	1,442	1,395	+ 3.2
	5th	10.6	10.6	0	1,445	1,353	+ 6.4
	6th	7.4	7.5	+ 1	1,434	1,294	+ 9.8
Mawathagama	1st	5.9	7.0	+19	1,196	1,309	- 9.4
	2nd	5.9	4.7	-20	1,196	1,362	-13.9
	3rd	11.1	8.7	-22	1,271	1,319	- 3.8
	4th	13.7	13.6	- 1	1,282	1,328	- 3.6
	5th	12.3	14.2	+15	1,283	1,357	- 5.8
	6th	9.3	12.8	+38	1,280	1,369	- 7.0
Lunuwila	1st	7.7	8.1	+ 5	1,215	1,187	+ 2.3
	2nd	11.6	10.0	-14	1,217	1,202	+ 1.2
	3rd	15.3	12.6	-18	1,267	1,288	- 1.7
	4th	13.4	11.1	-17	1,337	1,266	+ 5.3
	5th	8.7	8.7	0	1,354	1,293	+ 4.5
	6th	6.4	7.9	+23	1,315	1,165	+11.4
Nattandiya	1st	6.4	7.9	+23	1,202	1,260	- 4.8
	2nd	13.0	7.8	-40	1,227	1,260	- 2.7
	3rd	15.7	12.3	-22	1,289	1,277	+ 0.9
	4th	14.0	13.2	- 6	1,344	1,303	+ 3.0
	5th	9.2	11.6	+26	1,394	1,269	+ 9.0
	6th	6.1	6.5	+ 6	1,287	1,281	+ 0.5

Crop Intelligence—Continued

LOCALITY	Nuts per Palm				Copra Outturn*		
	Crop †	Average	This Crop	% Departure from Average	Average	This Crop	% Departure from Average
Kudawewa	1st	7.9	11.3	+43	987	1,059	-7.3
	2nd	11.3	15.7	+39	988	1,079	-9.2
	3rd	17.1	21.5	+26	1,051	1,124	-6.9
	4th	14.8	19.7	+33	1,105	1,178	-6.6
	5th	10.3	15.1	+47	1,086	1,131	-4.1
	6th	8.2	11.8	+44	1,021	1,069	-4.7
Chilaw	1st	10.2	11.0	+8	—	1,260	—
	2nd	13.0	14.6	+12	—	1,430	—
	3rd	12.5	12.7	+2	—	1,367	—
	4th	14.8	9.4	-36	—	1,265	—
	5th	13.5	8.0	-41	—	1,210	—
	6th	9.3	10.4	+12	—	*	—
Bingiriyo	1st	7.3	7.5	+3	—	*	—
	2nd	10.4	10.7	+3	—	*	—
	3rd	17.3	15.6	-10	—	*	—
	4th	14.9	13.6	-9	—	*	—
	5th	13.0	12.1	-7	—	*	—
	6th	8.7	10.2	+17	—	*	—
Madampe (Panirendawa)	1st	7.9	11.8	+49	1,245	1,306	-4.9
	2nd	13.2	16.7	+27	1,346	1,390	-3.3
	3rd	14.8	15.9	+7	1,365	1,488	-9.0
	4th	13.3	18.6	+40	1,367	1,355	+0.9
	5th	8.7	13.5	+55	1,472	1,388	+5.7
	6th	6.4	11.5	+80	1,416	1,307	+7.7
Rajakadaluwa	1st	10.3	9.4	-9	1,151	1,285	-11.6
	2nd	12.5	14.1	+13	1,135	1,273	-12.2
	3rd	17.1	19.0	+11	1,182	1,340	-13.4
	4th	15.7	16.1	+3	1,214	1,292	-6.4
	5th	14.4	13.3	-8	1,219	1,304	-7.0
	6th	11.5	9.6	-17	1,188	1,298	-9.2
Madurankuli	1st	8.9	12.8	+44	1,063	1,205	-13.4
	2nd	10.8	12.1	+12	1,066	1,230	-15.4
	3rd	13.2	13.8	+5	1,119	1,250	-11.7
	4th	11.7	9.7	-17	1,127	1,300	-15.4
	5th	10.4	9.3	-11	1,102	1,300	-18.0
	6th	10.7	12.1	+13	1,102	1,250	-13.4
Negombo	1st	6.7	7.6	+13	1,097	1,109	-1.1
	2nd	7.5	6.8	-9	1,085	1,111	-2.4
	3rd	12.8	11.6	-9	1,132	1,129	+0.3
	4th	13.9	13.9	0	1,177	1,175	+0.2
	5th	10.7	16.4	+53	1,219	1,187	+2.6
	6th	7.5	7.2	-4	1,212	1,168	+3.6

* Copra not cured.

† 1st crop (Jan.-Feb.), 2nd crop (Mar.-Apr.), 3rd crop (May-June) 4th crop (July-Aug.), 5th crop (Sept.-Oct.), 6th crop (Nov.-Dec.).

Compiled by G. KARUNASENA,
Senior Field Assistant.

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Crops of 1972 in Different Localities

TABLE 1

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		Average	This Crop	% Departure from Average	Average	This Crop	% Departure from Average
Gonawila (Makandura)	1st	6.1	6.0	- 2	1,257	1,268	- 0.9
	2nd	8.0	14.6	+ 82	1,240	1,397	+12.7
	3rd	10.3	14.5	+ 41	1,249	1,398	+11.9
	4th	11.5	10.1	- 12	1,248	1,398	+12.0
	5th	11.4	10.6	- 7	1,300	1,509	+16.1
	6th	5.4	4.7	- 13	1,293	1,738	+34.4
Gonawila (Lihiriyagama)	1st	7.5	7.9	+ 5	1,184	1,198	+ 1.2
	2nd	9.3	15.9	+ 71	1,139	1,228	+ 7.8
	3rd	12.9	12.8	- 1	1,167	1,277	+ 9.4
	4th	15.5	9.9	- 36	1,222	1,269	+ 3.8
	5th	14.1	9.0	- 36	1,256	1,445	+15.0
	6th	9.0	4.1	- 54	1,280	1,402	+ 9.5
Giriulla	1st	6.2	5.7	- 8	1,220	1,230	+ 0.8
	2nd	8.3	18.9	+128	1,193	1,318	+10.5
	3rd	14.2	11.5	- 19	1,254	1,421	+13.3
	4th	15.6	11.1	- 29	1,311	1,422	+ 8.5
	5th	13.0	10.2	- 22	1,389	1,683	+21.2
	6th	7.6	3.8	- 50	1,310	1,693	+29.2
Kurunegala	1st	5.2	6.8	+ 31	1,359	1,313	+ 3.4
	2nd	7.7	12.2	+ 58	1,398	1,354	+ 3.1
	3rd	12.2	11.0	- 10	1,409	1,494	+ 6.0
	4th	12.6	8.7	- 31	1,442	1,426	+ 1.1
	5th	10.6	9.0	- 15	1,445	1,530	+ 5.9
	6th	7.4	4.4	- 40	1,434	1,487	+ 3.7
Mawatagama	1st	5.9	9.1	+ 54	1,196	1,350	+12.9
	2nd	5.9	7.6	+ 29	1,196	1,363	+14.0
	3rd	11.1	14.0	+ 26	1,271	1,374	+ 8.1
	4th	13.7	12.0	- 12	1,282	1,487	+16.0
	5th	12.3	13.5	+ 10	1,283	1,500	+16.9
	6th	9.3	9.8	+ 5	1,280	1,576	+23.1
Lunuwila	1st	7.7	10.0	+ 30	1,215	1,160	+ 4.5
	2nd	11.6	14.0	+ 21	1,217	1,211	+ 0.5
	3rd	15.3	12.1	- 21	1,267	1,258	+ 0.7
	4th	13.4	9.4	- 30	1,337	1,332	+ 0.4
	5th	8.7	7.6	- 13	1,354	1,591	+17.5
	6th	6.4	3.6	- 44	1,315	1,434	+ 9.0
Nattandiya	1st	6.4	14.7	+130	1,202	1,354	+12.6
	2nd	13.0	9.6	- 26	1,227	1,462	+19.2
	3rd	15.7	10.1	- 36	1,289	1,412	+ 9.5
	4th	14.0	8.9	- 36	1,344	1,677	+24.8
	5th	9.2	2.6	- 72	1,394	1,454	+ 4.3
	6th	6.1	2.0	- 67	1,287	1,425	+10.7
Kudawewa	1st	7.9	12.1	+ 53	987	1,061	+ 7.5
	2nd	11.3	16.2	+ 43	988	1,096	+10.9
	3rd	17.1	19.9	+ 16	1,051	1,138	+ 8.3
	4th	14.8	16.0	+ 8	1,105	1,168	+ 5.7
	5th	10.3	13.7	+ 33	1,086	1,207	+11.1
	6th	8.2	8.9	+ 8	1,021	1,202	+17.7

LOCALITY	Crop †	Average	This Crop	% Departure from Average	Average	This Crop	% Departure from Average
Chilaw	1st	10.2	11.7	+15	—	—*	—
	2nd	13.0	16.1	+24	—	—*	—
	3rd	12.5	11.4	-9	—	—*	—
	4th	14.8	11.4	-23	—	—*	—
	5th	13.5	9.9	-27	—	—*	—
	6th	9.3	6.2	-33	—	—*	—
Bingiriya	1st	7.3	10.1	+38	—	—*	—
	2nd	10.4	14.0	+35	—	—*	—
	3rd	17.3	14.8	-14	—	—*	—
	4th	14.9	13.7	-8	—	—*	—
	5th	13.0	13.1	+1	—	—*	—
	6th	8.7	4.9	-44	—	—*	—
Madampe (Panirendawa)	1st	7.9	13.3	+68	1,245	1,400	-12.4
	2nd	13.2	17.7	+34	1,346	1,001	+25.6
	3rd	14.8	17.2	+16	1,365	1,416	-3.7
	4th	13.3	18.9	+42	1,367	1,300	+4.9
	5th	8.7	11.0	+26	1,472	1,584	-7.6
	6th	6.4	9.1	+42	1,416	1,584	-11.9
Rajakadaluwa	1st	10.3	9.7	-6	1,151	1,280	-11.2
	2nd	12.5	14.5	+16	1,135	1,281	-12.9
	3rd	17.1	17.5	+2	1,182	1,290	-9.1
	4th	15.7	15.5	-1	1,214	1,324	-9.1
	5th	14.4	12.7	-12	1,219	1,365	-12.0
	6th	11.5	7.5	-35	1,188	1,397	-17.6
Madurankuli	1st	8.9	11.7	+31	1,063	1,225	-15.2
	2nd	10.8	11.4	+6	1,066	1,190	-11.6
	3rd	13.2	9.9	-25	1,119	1,170	-4.6
	4th	11.7	11.7	0	1,127	1,190	-5.6
	5th	10.4	9.7	-7	1,102	1,180	-7.1
	6th	10.7	9.3	-13	1,102	1,200	-8.9
Negombo	1st	6.7	7.3	+9	1,097	—*	—
	2nd	7.5	9.9	+32	1,085	—*	—
	3rd	12.8	9.6	-25	1,132	—*	—
	4th	13.9	18.4	+32	1,177	—*	—
	5th	10.7	11.5	+7	1,219	—*	—
	6th	7.5	6.8	-9	1,212	—*	—

* Copra not cured.

† 1st crop (Jan.-Feb.), 2nd crop (March-April), 3rd crop (May-June), 4th crop (July-Aug.), 5th crop (Sept.-Oct.), 6th crop (Nov.-Dec.).

Compiled by G. KARUNASENA,
Senior Field Assistant,
Biometry Division.

TABLE 2
RAINFALL OF DIFFERENT LOCALITIES IN 1972

<i>Station</i>	<i>Gonawila</i>	<i>Giriulla</i>	<i>Kurunegala</i>	<i>Lunuwila</i>	<i>Nattandiya and Kudawewa</i>	<i>Chilaw</i>	<i>Bingiriya</i>	<i>Maduran- kuli</i>	<i>Rajakada- luwa</i>	<i>Negombo</i>
<i>Month</i>										
January	0.00	0.27	0.00	0.16	0.29	0.40	0.00	0.09	0.05	
February	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	
March	2.86	3.61	2.79	1.25	2.13	1.02	0.41	1.94	1.91	
April	12.00	16.18	6.14	7.13	4.20	1.85	0.93	4.66	5.51	
May	17.27	21.13	19.65	21.10	13.70	14.53	17.25	16.33	16.93	
June	3.71	6.19	4.44	1.90	0.00	0.00	0.00	0.00	1.80	
July	4.00	4.89	2.37	1.27	0.89	1.15	0.00	0.68	2.20	
August	1.59	1.77	0.50	0.28	0.00	0.00	0.00	0.18	0.89	
September	11.86	5.35	7.67	6.17	7.02	4.77	3.90	8.39	7.24	
October	25.52	28.91	21.33	14.49	16.26	13.45	19.29*	14.83	19.23	
November	13.24	19.50	9.31	6.35	5.15	11.25	12.13	10.81	9.56	
December	6.86	7.59	4.52	3.30	2.64	4.67	7.40	3.32	5.60	

* Palavi Salterns (Madurankuli figures not available)

Compiled by G. KARUNASENA,
Senior Field Assistant,
C.R.B. Lunuwila, Ceylon.

TABLE 2
RAINFALL OF DIFFERENT LOCALITIES IN 1971

<i>Station</i>	<i>Gonawila</i>	<i>Girtulla</i>	<i>Kurunegala</i>	<i>Lunuwila</i>	<i>Nattandiya and Kudawewa</i>	<i>Chilaw</i>	<i>Bingiriya</i>	<i>Moduran- kull</i>	<i>Rajakada- luwa</i>	<i>Negombo</i>
<i>Month</i>										
January		1.81	3.86	5.41	4.25	2.27	2.98	2.86	2.69	3.28
February		7.32	12.26	4.73	2.97	1.94	2.62	1.69	1.43	5.12
March		2.64	4.93	3.74	2.98	0.71	5.18	0.59	1.42	5.26
April		8.60	21.14	7.86	4.60	9.84	6.68	10.65	9.51	4.03
May		11.65	5.91	5.61	2.67	4.50	4.84	2.95	3.80	4.19
June		15.76	12.21	9.85	8.88	5.96	3.56	3.17	5.85	8.87
July		3.36	2.94	5.85	1.23	1.08	1.14	0.00	1.88	2.87
August		3.87	8.84	2.15	3.49	1.80	1.83	0.95	1.58	2.91
September		11.24	13.92	11.32	9.37	4.56	5.55	2.07	6.00	10.01
October		14.83	11.54	10.64	11.46	3.97	6.01	7.83	10.38	9.22
November		1.62	2.74	2.33	2.66	0.90	1.49	3.96	2.71	0.49
December		1.27	12.06	6.50	3.67	2.17	2.25	8.60	5.58	7.11

Compiled by G. KARUNASENA,
Senior Field Assistant,
C.R.I. Ceylon.

TABLE 1
Average Prices of Coconut Products for 1971

Month	Week	Estate copra	Oil price	Poonac	Desiccated
		market price per candy	per ton	price per ton	coconut price per pound
		Rs. cts.	Rs. cts.	Rs. cts.	Rs. cts.
January	1st	244.55	1,525.00	340.00	— .64
	2nd	252.25	1,550.00	340.00	— .65
	3rd	255.92	1,558.00	340.00	— .65
	4th	249.00	1,546.00	330.00	— .65
February	1st	247.83	1,558.00	330.00	— .65
	2nd	246.31	1,531.00	322.00	— .58
	3rd	243.35	1,527.00	326.00	— .56
	4th	240.31	1,533.00	308.00	— .51
March	1st	236.92	1,529.00	300.00	— .50
	2nd	240.50	1,525.00	300.00	— .50
	3rd	238.58	1,529.00	300.00	— .52
	4th	233.05	1,522.00	299.00	— .53
April	1st	217.25	1,500.00	300.00	— .50
	2nd	212.75	—	—	—
	3rd	218.10	1,462.00	290.00	— .53
	4th	207.38	1,450.00	290.00	— .53
May	1st	214.10	1,431.00	288.00	— .53
	2nd	215.00	1,410.00	280.00	— .54
	3rd	208.50	1,390.00	280.00	— .57
	4th	206.85	1,353.00	273.00	— .57
June	1st	203.45	1,320.00	268.00	— .57
	2nd	204.90	1,325.00	260.00	— .57
	3rd	207.88	1,328.00	260.00	— .60
	4th	206.12	1,350.00	260.00	— .61
July	1st	209.79	1,350.00	255.00	— .62
	2nd	212.56	1,375.00	254.00	— .65
	3rd	214.38	1,404.00	258.00	— .67
	4th	209.40	1,421.00	250.00	— .65
August	1st	210.31	1,420.00	250.00	— .69
	2nd	215.65	1,427.00	250.00	— .67
	3rd	209.12	1,407.00	250.00	— .70
	4th	207.29	1,408.00	240.00	— .64
September	1st	212.12	1,412.00	237.00	— .61
	2nd	206.00	1,415.00	240.00	— .64
	3rd	204.96	1,400.00	233.00	— .61
	4th	205.35	1,395.00	230.00	— .58
October	1st	208.17	1,375.00	230.00	— .58
	2nd	206.80	1,372.00	230.00	— .57
	3rd	204.25	1,358.00	230.00	— .55
	4th	195.10	1,330.00	226.00	— .51
November	1st	194.85	1,298.00	210.00	— .49
	2nd	194.10	1,295.00	210.00	— .51
	3rd	180.79	1,275.00	208.00	— .53
	4th	178.45	1,275.00	200.00	— .54
December	1st	161.25	1,260.00	211.00	— .54
	2nd	167.80	1,250.00	220.00	— .54
	3rd	185.70	1,250.00	225.00	— .55
	4th	187.56	1,244.00	222.00	— .55

* (One candy = 560 lbs.)

Compiled by **RANJITH FERNANDO**,
Laboratory and Field Assistant,
Coconut Research Board.

TABLE 1
Average Prices of Coconut Products for 1972

Month	Week	Estate copra market price per candy*	Oil Price per ton	Poonac price per ton	Desiccated coconut price per pound
		Rs. cts.	Rs. cts.	Rs. cts.	Rs. cts.
January	1st	193.80	1,250.00	220.00	.56
	2nd	195.65	1,250.00	215.00	.54
	3rd	189.90	1,250.00	212.00	.52
	4th	189.05	1,250.00	215.00	.53
February	1st	179.38	1,247.00	215.00	.55
	2nd	183.40	1,200.00	218.00	.54
	3rd	184.15	1,200.00	210.00	.53
	4th	185.45	1,175.00	210.00	.53
March	1st	188.70	1,175.00	210.00	.55
	2nd	188.05	1,175.00	211.00	.60
	3rd	194.00	1,159.00	210.00	.59
	4th	195.06	1,168.00	218.00	.62
April	1st	184.80	1,155.00	226.00	.65
	2nd	183.50	1,157.00	250.00	.65
	3rd	182.20	1,150.00	256.00	.65
	4th	187.81	1,146.00	309.00	.65
May	1st	184.50	1,150.00	325.00	.61
	2nd	182.10	1,110.00	345.00	.59
	3rd	185.70	1,100.00	347.00	.63
	4th	187.45	1,100.00	346.00	.64
June	1st	187.87	1,094.00	328.00	.61
	2nd	178.00	1,079.00	321.00	.59
	3rd	164.88	1,029.00	321.00	.58
	4th	148.06	1,000.00	332.00	.57
July	1st	160.65	922.00	340.00	.59
	2nd	162.55	925.00	346.00	.59
	3rd	168.70	925.00	354.00	.59
	4th	178.75	925.00	357.00	.60
August	1st	188.17	930.00	377.00	.62
	2nd	184.75	950.00	398.00	.63
	3rd	206.70	952.00	412.00	.64
	4th	220.40	975.00	430.00	.64
September	1st	229.25	1,000.00	429.00	.64
	2nd	241.45	1,065.00	431.00	.65
	3rd	221.19	1,131.00	428.00	.68
	4th	219.63	1,150.00	428.00	.70
October	1st	214.80	1,235.00	430.00	.70
	2nd	219.85	1,295.00	430.00	.71
	3rd	219.20	1,290.00	430.00	.69
	4th	204.20	1,179.00	429.00	.60
November	1st	200.31	1,174.00	427.00	.58
	2nd	211.75	1,230.00	430.00	.58
	3rd	216.92	1,250.00	430.00	.55
	4th	219.00	1,250.00	438.00	.57
December	1st	222.00	1,250.00	440.00	.62
	2nd	229.83	1,250.00	440.00	.68
	3rd	234.08	1,250.00	440.00	.68
	4th	232.16	1,250.00	440.00	.67

* (One candy = 560 lb.)

Compiled by **RANJITH FERNANDO**,
Laboratory and Field Assistant,
Coconut Research Board.

TABLE 2
Monthly Sales of Coconut Products for 1971

<i>Month</i>	<i>Copra (in tons)</i>	<i>Oil (in tons)</i>	<i>D. C. (in pounds)</i>
January	9,538.0	8,380	9,645,175
February	8,830.5	3,638	7,233,340
March	11,407.0	2,630	6,362,505
April	6,688.5	9,210	6,666,440
May	9,735.2	5,856	7,152,765
June	13,305.8	5,882	8,944,055
July	16,604.0	6,502	11,624,291
August	17,068.0	10,613	15,389,240
September	15,739.5	5,521	12,297,675
October	14,789.8	5,005	12,041,450
November	13,194.8	7,976	10,227,590
December	10,401.2	7,383	12,253,935

Source: Ceylon Coconut Board.

Compiled by: RANJITH FERNANDO,
*Laboratory & Field Assistant,
 Coconut Research Board.*

TABLE 2
Monthly Sales of Coconut Products for 1972

<i>Month</i>	<i>Copra (in tons)</i>	<i>Oil (in tons)</i>	<i>D. C. (in pounds)</i>
January	13,167.00	2,873	8,795,745
February	12,975.50	4,531	8,217,130
March	14,802.50	11,500	9,005,125
April	10,900.00	6,989	6,455,470
May	15,584.25	3,972	7,516,612
June	17,711.75	6,899	9,553,795
July	15,061.25	4,179	11,605,004
August	18,494.50	9,091	10,948,304
September	17,707.75	12,963	9,876,960
October	16,954.50	4,510	9,412,332
November	12,489.50	6,486	9,111,060
December	10,930.75	6,518	5,407,520

Source: Coconut Marketing Board.

Compiled by: RANJITH FERNANDO,
Laboratory and Field Assistant.

*Biometry Division,
 Coconut Research Board,
 Lunuwila,
 24th August, 1973.*