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AVERAGE AMOUNTS OF NITROGEN AND EXCHANGEABLE BASES FOUND IN THE SURFACE HORIZONS OF THE PROPOSED SOIL GROUPS

Soil group	Pit nos.	Cover types*	% N	% N range	Av. amounts of exchangeable bases M.E./100 gr							
					Na	Range	Ca	Range	Mg	Range	K	Range
Wash area	18,16	Su,Sc	0.11	0.18-04	0.3	.1-.5	10.6	7.0-14.2	1.4	1.2-2.5	.05	0-0.1
Lagoon ridge	6,1,2, 3	Sc,C open Sc+G+P+C	.25	.08-.35	0.5	.1-.8	11.2	5.5-17.5	2.7	1.2-3.6	.1	0.1
Middle island	7,19,20 4,5	C,C+P P+G G+M+Sc	.79	.36-1.96	0.5	.3-.8	22.8	12.0-31.4	4.1	2.5-7.4	0.4	.1-1.5
Seaward ridge	13,14, 15,17, 12	Sc, M	.5	.11-.83	1.6	.6-3.0	15.1	7.0-23.8	5.9	2.4-9.0	0.4	0.1-0.6

* Legend for cover types: Su = Surriana, Sc = Scaevola, C = Coconut, G = Guettarda, P = Pandanus, M = Messerschmidia

DOE ARCHIVES

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Av. E.C. M.E./100 gr
6.3
10.4
29.2
22.9

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