

List Of Fauna (Senarai Fauna)  
Survey Period : 1992 - 1996

Rf. No.	Malay	English	Species	Habitat	Observed Point	District
181- 2	Murai Rimba	Magpie robin	Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Bt Berdinding	Selama
181- 3	Murai Rimba	Magpie robin	Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	G Bintang	Selama
181- 4	Murai Rimba	Magpie robin	Bird	KS - Vegetables Garden	Project Tuntung	Perak Tengah
181- 5	Murai Rimba	Magpie robin	Bird	P - Village	Tuntung Bota	Perak Tengah
181- 6	Murai Rimba	Magpie robin	Bird	P - Village	Bota Kanan	Perak Tengah
181- 7	Murai Rimba	Magpie robin	Bird	G - Cave	Sg Pinang	Perak Tengah
181- 8	Murai Rimba	Magpie robin	Bird	HB - Mangrove Forest	Perlop 1	Kuala Kangsar
181- 9	Murai Rimba	Magpie robin	Bird	HB - Mangrove Forest	Ulu Kenas	Kuala Kangsar
181- 10	Murai Rimba	Magpie robin	Bird	HT -	Lasah	Kuala Kangsar
181- 11	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Sg Apang	Hulu Perak
181- 12	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Ank Sg Rambutan	Hulu Perak
181- 13	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Permatang 520	Hulu Perak
181- 14	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Jln Blk Lama	Hulu Perak
181- 15	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Sg Ringat	Hulu Perak
181- 16	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Bkt 981	Hulu Perak
181- 17	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Bkt 472	Hulu Perak
181- 18	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Bkt 486	Hulu Perak
181- 19	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Sg Sebung	Hulu Perak
181- 20	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Sg Perak	Hulu Perak
181- 21	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Ulu Sg Tiang	Hulu Perak
181- 22	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
181- 23	Murai Rimba	Magpie robin	Bird	BD - From 300 until 900 meter height Forest	Sg Apang	Hulu Perak
181- 24	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sg Dadek	Hulu Perak
181- 25	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sg Tiang	Hulu Perak
181- 26	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sg Keret	Hulu Perak
181- 27	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak
181- 28	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sg Perak	Hulu Perak
181- 29	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	E Temenggor	Hulu Perak
181- 30	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sg Pehin	Hulu Perak
181- 31	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sg Tan Hain	Hulu Perak
181- 32	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
181- 33	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sg Tiang	Hulu Perak
181- 34	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Belum	Hulu Perak
181- 35	Murai Rimba	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
182- 1	Murai Siberia	Magpie robin	Bird	PD - From sea level until 300 meter height Forest	Kg Bota	Perak Tengah
183- 1	Musang Jebat	Viverricula malaccensis	Civet / Fox	HP - Beach / Seaside Forest	Sg Siput	Kuala Kangsar
184- 1	Musang Lamri / Musang Merah		Civet / Fox	HB - Mangrove Forest		

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Rf. No.	Malay	English	Species	Habitat	Observed Point	District
185 - 1	Musang Pulut		Civet / Fox	PD - From sea level until 300 meter height Forest	Kg Pdg Tembak	Hilir Perak
185 - 2	Musang Pulut		Civet / Fox	P - Village	Project Tuntung	Hilir Perak
185 - 3	Musang Pulut		Civet / Fox	P - Village	Langkap	Perak Tengah
185 - 4	Musang Pulut		Civet / Fox	KS - Vegetables Garden	Sg Siput	Kuala Kangsar
185 - 5	Musang Pulut		Civet / Fox	KS - Vegetables Garden	Kuala Kangsar	Kuala Kangsar
185 - 6	Musang Pulut		Civet / Fox	KS - Vegetables Garden	Tuntung Bota	Kuala Kangsar
185 - 7	Musang Pulut		Civet / Fox	HT -	Pasir Putih	Perak Tengah
185 - 8	Musang Pulut		Civet / Fox	HB - Mangrove Forest	Sg Siput	Perak Tengah
185 - 9	Musang Pulut		Civet / Fox	HB - Mangrove Forest	Pasir Garam	Kuala Kangsar
185 - 10	Musang Pulut		Civet / Fox	LG - Rubber Estate	Bkt Sapi	Perak Tengah
185 - 11	Musang Pulut		Civet / Fox	LG - Rubber Estate	Jln Balak	Hulu Perak
185 - 12	Musang Pulut		Civet / Fox	BD - From 300 until 900 meter height Forest	Batu Kurau	Hilir Perak
185 - 13	Musang Pulut		Civet / Fox	BD - From 300 until 900 meter height Forest	Batu 13 1/2 In Pahang	Kuala Kangsar
186 - 1	Nepuh	Purple Swampphen		TA -	Sira Rambai	Hulu Perak
187 - 1	Pangling	Purple Swampphen		HB - Mangrove Forest	G Bintang Utama	Selama
187 - 2	Pangling	White Throated B188 King-fisher	Bird	PD - From sea level until 300 meter height Forest	Ldg Federal	Hilir Perak
188 - 1	Pekaka Api	King-fisher	Bird	GO - Mountain Oak Forest (1200 - 2000 m height)	Felda Besout	Hilir Perak
189 - 1	Pekaka Belukar	King-fisher	Bird	KS - Vegetables Garden	Project Tuntung	Perak Tengah
189 - 2	Pekaka Belukar	King-fisher	Bird	KS - Vegetables Garden	Besout	Kuala Kangsar
189 - 3	Pekaka Belukar	King-fisher	Bird	KS - Vegetables Garden	Lambor Kanan	Hilir Perak
189 - 4	Pekaka Belukar	King-fisher	Bird	KS - Vegetables Garden	Project Tuntung	Hilir Perak
189 - 5	Pekaka Belukar	King-fisher	Bird	KS - Vegetables Garden	Labu Kubung	Hilir Perak
189 - 6	Pekaka Belukar	King-fisher	Bird	P - Village	Project Tuntung	Perak Tengah
189 - 7	Pekaka Belukar	King-fisher	Bird	P - Village	Tuntung Bota	Perak Tengah
189 - 8	Pekaka Belukar	King-fisher	Bird	P - Village	Kg Lasah	Kuala Kangsar
189 - 9	Pekaka Belukar	King-fisher	Bird	P - Village	Sg Sanak	Hilir Perak
189 - 10	Pekaka Belukar	King-fisher	Bird	S - River	Tuntung Bota	Perak Tengah
189 - 11	Pekaka Belukar	King-fisher	Bird	S - River	Telok Intan	Hilir Perak
189 - 12	Pekaka Belukar	King-fisher	Bird	PD - From sea level until 300 meter height Forest	Ldg Gabungan	Hilir Perak
189 - 13	Pekaka Belukar	King-fisher	Bird	HB - Mangrove Forest	Perlop III	Kuala Kangsar
189 - 14	Pekaka Belukar	King-fisher	Bird	HY -	Belum	Kuala Kangsar
189 - 15	Pekaka Belukar	King-fisher	Bird	HT -	T Temenggor	Hulu Perak
189 - 16	Pekaka Belukar	King-fisher	Bird	PD - From sea level until 300 meter height Forest		Hulu Perak
189 - 17	Pekaka Belukar	King-fisher	Bird	HT -		Hulu Perak
189 - 18	Pekaka Belukar	King-fisher	Bird	PD - From sea level until 300 meter height Forest		Hulu Perak
190 - 1	Pekaka Bintik-Bintik	King-fisher	Bird	PD - From sea level until 300 meter height Forest		Hulu Perak
190 - 2	Pekaka Bintik-Bintik	King-fisher	Bird	PD - From sea level until 300 meter height Forest		Hulu Perak

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RI No.	Malay	English	Species	Habitat	Observed Point	District
191 - 1	Pekaka Bukit	King-fisher	Bird	PD - From sea level until 300 meter height Forest	Sg Apang	Hulu Perak
191 - 2	Pekaka Bukit	King-fisher	Bird	BD - From 300 until 900 meter height Forest	Sg Ringat	Hulu Perak
192 - 1	Pekaka Cit-Cit Kecil	King-fisher	Bird	BD - From 300 until 900 meter height Forest	Sg Kenarong	Hulu Perak
192 - 2	Pekaka Cit-Cit Kecil	King-fisher	Bird	BD - From 300 until 900 meter height Forest	Sg Tan Hain	Hulu Perak
192 - 3	Pekaka Cit-Cit Kecil	King-fisher	Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
192 - 4	Pekaka Cit-Cit Kecil	King-fisher	Bird	PD - From sea level until 300 meter height Forest	Sg Tiang	Hulu Perak
192 - 5	Pekaka Cit-Cit Kecil	King-fisher	Bird	PD - From sea level until 300 meter height Forest	Belum	Hulu Perak
192 - 6	Pekaka Cit-Cit Kecil	King-fisher	Bird	HR - Riverside Forest	Sg Bujiah	Hulu Perak
193 - 1	Pekaka Kopyah Hitam	King-fisher	Bird	P - Village	Labu Kubung	Hilir Perak
193 - 2	Pekaka Kopyah Hitam	King-fisher	Bird	TA -	Kemuning	Hilir Perak
194 - 1	Pekaka Paruh Besar	King-fisher	Bird	HB - Mangrove Forest	Pulau Sangga	Selama
195 - 1	Pekaka Paruh Pendek	King-fisher	Bird	PD - From sea level until 300 meter height Forest	Belum	Hulu Perak
196 - 1	Pekaka Rimba	King-fisher	Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Kupang	Selama
197 - 1	Pekaka Rimba Besar	King-fisher	Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
198 - 1	Pekaka Sungai	King-fisher	Bird	HB - Mangrove Forest	Pulau Sangga	Selama
199 - 1	Pekaka Sungai	King-fisher	Bird	PD - From sea level until 300 meter height Forest	Sg Machang	Hulu Perak
200 - 1	Pelanduk	Mouse-deer	Deer	PD - From sea level until 300 meter height Forest	Sg Apang	Hulu Perak
200 - 2	Pelanduk	Mouse-deer	Deer	PD - From sea level until 300 meter height Forest	Sg Kenarong	Hulu Perak
200 - 3	Pelanduk	Mouse-deer	Deer	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
200 - 4	Pelanduk	Mouse-deer	Deer	TAS -	Sg Kenarong	Hulu Perak
200 - 5	Pelanduk	Mouse-deer	Deer	BD - From 300 until 900 meter height Forest	Sg Mangga	Hulu Perak
200 - 6	Pelanduk	Mouse-deer	Deer	BD - From 300 until 900 meter height Forest	Sg Machang	Hulu Perak
201 - 1	Pendandang		Bird	BD - From 300 until 900 meter height Forest	T Temenggor	Hulu Perak
201 - 2	Pendandang		Bird	BD - From 300 until 900 meter height Forest	Belum	Hulu Perak
202 - 1	Perenjak Belukar		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Sebonton	Selama
202 - 2	Perenjak Belukar		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
202 - 3	Perenjak Belukar		Bird	BD - From 300 until 900 meter height Forest	Ulu Sg Tiang	Hulu Perak
202 - 4	Perenjak Belukar		Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
203 - 1	Perenjak Bukit		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Sebonton	Selama
203 - 2	Perenjak Bukit		Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak
204 - 1	Perenjak Pisang		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Kupang	Selama
204 - 2	Perenjak Pisang		Bird	PD - From sea level until 300 meter height Forest	Sg Tiang	Selama
204 - 3	Perenjak Pisang		Bird	BD - From 300 until 900 meter height Forest	Ulu Sg Tiang	Hulu Perak
204 - 4	Perenjak Pisang		Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
204 - 5	Perenjak Pisang		Bird	BD - From 300 until 900 meter height Forest	Sg Mangga	Hulu Perak
204 - 6	Perenjak Pisang		Bird	BD - From 300 until 900 meter height Forest	Sg Singor	Hulu Perak
204 - 7	Perenjak Pisang		Bird	BD - From 300 until 900 meter height Forest	Belum	Hulu Perak

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205 - 1	Perenjak Rimba		Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak	Hulu Perak
206 - 1	Perenjak Sampah		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak	Hulu Perak
207 - 1	Pergam Besar	A type of Pigeon	Bird	BD - From 300 until 900 meter height Forest	Bkt 981	Hulu Perak	Hulu Perak
208 - 1	Pergam Gunung	A type of B144 Pigeon	Bird	BD - From 300 until 900 meter height Forest	T Temenggor	Hulu Perak	Hulu Perak
209 - 1	Pipit Tuli	Sparrow	Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak	Hulu Perak
210 - 1	Pucong Bendang	Heron	Bird	BD - From 300 until 900 meter height Forest	Bkt 981	Hulu Perak	Hulu Perak
210 - 2	Pucong Bendang	Heron	Bird	TA -	Titi Gantong	Perak Tengah	Perak Tengah
211 - 1	Pucong Cina	Chinese Pond B121 Heron	Bird	SP - Padi Field	Sg Manik	Kuala Kangsar	Kuala Kangsar
212 - 1	Pucong Gelam	Heron	Bird	P - Village	Labu Kubung	Hilir Perak	Hilir Perak
212 - 2	Pucong Gelam	Heron	Bird	HB - Mangrove Forest		Hilir Perak	Hilir Perak
212 - 3	Pucong Gelam	Heron	Bird	TA -	K-g Parit	Hulu Perak	Hulu Perak
213 - 1	Pucong Keladi	Heron	Bird	HR - Riverside Forest	Tepi Sungai	Hulu Perak	Hulu Perak
213 - 2	Pucong Keladi	Heron	Bird	S - River		Hilir Perak	Hilir Perak
213 - 3	Pucong Keladi	Heron	Bird	S - River	HS Bikam	Hilir Perak	Hilir Perak
213 - 4	Pucong Keladi	Heron	Bird	P - Village	HS Bikam	Hilir Perak	Hilir Perak
213 - 5	Pucong Keladi	Heron	Bird	P - Village	Bgn Puri 4	Hilir Perak	Hilir Perak
213 - 6	Pucong Keladi	Heron	Bird	P - Village	Prt 12 Bota	Perak Tengah	Perak Tengah
213 - 7	Pucong Keladi	Heron	Bird	T - Lake	K-g Pelawan	Hilir Perak	Hilir Perak
213 - 8	Pucong Keladi	Heron	Bird	HY -	K-g Pig Pelandok	Hilir Perak	Hilir Perak
213 - 9	Pucong Keladi	Heron	Bird	HY -	K-g Gajah	Perak Tengah	Perak Tengah
213 - 10	Pucong Keladi	Heron	Bird	HR - Riverside Forest	Felera Sg Besar	Perak Tengah	Perak Tengah
213 - 11	Pucong Keladi	Heron	Bird	HB - Mangrove Forest	Sg Buluh	Hulu Perak	Hulu Perak
214 - 1	Pucong Serandau	Heron	Bird	KS - Vegetables Garden	Pulau Sangga	Selama	Selama
214 - 2	Pucong Serandau	Heron	Bird	BD - From 300 until 900 meter height Forest	Redang Pongor	Hilir Perak	Hilir Perak
214 - 3	Pucong Serandau	Heron	Bird	BD - From 300 until 900 meter height Forest	Slim River	Hilir Perak	Hilir Perak
215 - 1	Punai Daun	Pink-necked green pigeon	Bird	HB - Mangrove Forest	K-g Timah	Hilir Perak	Hilir Perak
215 - 2	Punai Daun	Pink-necked green pigeon	Bird	HB - Mangrove Forest	Seberang Perak	Hilir Perak	Hilir Perak
215 - 3	Punai Daun	Pink-necked green pigeon	Bird	HB - Mangrove Forest		Hilir Perak	Hilir Perak
215 - 4	Punai Daun	Pink-necked green pigeon	Bird	HB - Mangrove Forest	HS Bikam	Hilir Perak	Hilir Perak
215 - 5	Punai Daun	Pink-necked green pigeon	Bird	PD - From sea level until 300 meter height Forest	K-g Sg Manik	Hilir Perak	Hilir Perak
215 - 6	Punai Daun	Pink-necked green pigeon	Bird	PD - From sea level until 300 meter height Forest	Jln Langkap	Hilir Perak	Hilir Perak
215 - 7	Punai Daun	Pink-necked green pigeon	Bird	PD - From sea level until 300 meter height Forest	K-g Gajah	Hilir Perak	Hilir Perak
215 - 8	Punai Daun	Pink-necked green pigeon	Bird	PD - From sea level until 300 meter height Forest	K-g Sg Jejawi	Perak Tengah	Perak Tengah
215 - 9	Punai Daun	Pink-necked green pigeon	Bird	PD - From sea level until 300 meter height Forest	Terakap	Kuala Kangsar	Kuala Kangsar
215 - 10	Punai Daun	Pink-necked green pigeon	Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak	Hulu Perak
215 - 11	Punai Daun	Pink-necked green pigeon	Bird	PD - From sea level until 300 meter height Forest	Kota Setia	Hulu Perak	Hulu Perak
				BD - From 300 until 900 meter height Forest	Kayan	Hilir Perak	Hilir Perak

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215- 12	Punai Daun	Pink-necked green pigeon	Bird	BD - From 300 until 900 meter height Forest	Sg Itek		Hilir Perak
215- 13	Punai Daun	Pink-necked green pigeon	Bird	BD - From 300 until 900 meter height Forest			Kuala Kangsar
215- 14	Punai Daun	Pink-necked green pigeon	Bird	BD - From 300 until 900 meter height Forest	Sg Ringat		Hulu Perak
215- 15	Punai Daun	Pink-necked green pigeon	Bird	BD - From 300 until 900 meter height Forest	Bkt 981		Hulu Perak
215- 16	Punai Daun	Pink-necked green pigeon	Bird	P - Village	Sg Manik		Hilir Perak
215- 17	Punai Daun	Pink-necked green pigeon	Bird	P - Village	HS Bikam		Hilir Perak
215- 18	Punai Daun	Pink-necked green pigeon	Bird	P - Village	Labu Kubung		Hilir Perak
215- 19	Punai Daun	Pink-necked green pigeon	Bird	KS - Vegetables Garden			Hilir Perak
215- 20	Punai Daun	Pink-necked green pigeon	Bird	KS - Vegetables Garden	HS Bikam		Hilir Perak
215- 21	Punai Daun	Pink-necked green pigeon	Bird	KS - Vegetables Garden	Kg Ckt Carmin		Perak Tengah
215- 22	Punai Daun	Pink-necked green pigeon	Bird	S - River	Kayan		Hilir Perak
215- 23	Punai Daun	Pink-necked green pigeon	Bird	S - River	Ulu Dedap		Perak Tengah
215- 24	Punai Daun	Pink-necked green pigeon	Bird	SP - Padi Field	Felcra U Dedap		Hilir Perak
215- 25	Punai Daun	Pink-necked green pigeon	Bird	TA -	Malim Navar		Hilir Perak
215- 26	Punai Daun	Pink-necked green pigeon	Bird	T - Lake	Malim Navar		Kuala Kangsar
216- 1	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	Ldg Ganda		Hilir Perak
216- 2	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	Ldg Setiawan		Hilir Perak
216- 3	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	Ldg P Bidur		Hilir Perak
216- 4	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	HS Bikam		Hilir Perak
216- 5	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	Sg Kerawal		Hilir Perak
216- 6	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	Ldg Ganda		Hilir Perak
216- 7	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	Ldg Gabong		Hilir Perak
216- 8	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	Kg Kandang		Perak Tengah
216- 9	Punai Tanah	Emerald dove	Bird	KS - Vegetables Garden	Kg Pig Pelanduk		Hulu Perak
216- 10	Punai Tanah	Emerald dove	Bird	PD - From sea level until 300 meter height Forest	HS Bikam		Hilir Perak
216- 11	Punai Tanah	Emerald dove	Bird	PD - From sea level until 300 meter height Forest	T Tenenigor		Hulu Perak
216- 12	Punai Tanah	Emerald dove	Bird	PD - From sea level until 300 meter height Forest	Behum		Hulu Perak
216- 13	Punai Tanah	Emerald dove	Bird	LG - Rubber Estate	Kg Pasir Jender		Hilir Perak
216- 14	Punai Tanah	Emerald dove	Bird	LG - Rubber Estate	Sayong		Perak Tengah
216- 15	Punai Tanah	Emerald dove	Bird	LG - Rubber Estate	Kemuning Estet		Kuala Kangsar
216- 16	Punai Tanah	Emerald dove	Bird	P - Village	Kg Gajah		Perak Tengah
216- 17	Punai Tanah	Emerald dove	Bird	B - Secondary Forest	Kuala Kangsar		Kuala Kangsar
216- 18	Punai Tanah	Emerald dove	Bird	HT -	Perlop III		Kuala Kangsar
216- 19	Punai Tanah	Emerald dove	Bird	HB - Mangrove Forest	Ldg Gabungan		Hilir Perak
216- 20	Punai Tanah	Emerald dove	Bird	HB - Mangrove Forest			Kuala Kangsar
216- 21	Punai Tanah	Emerald dove	Bird	BD - From 300 until 900 meter height Forest	Sg Siput		Kuala Kangsar
216- 22	Punai Tanah	Emerald dove	Bird	BD - From 300 until 900 meter height Forest	Jln Bk Lama		Hulu Perak

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216 - 23	Punai Tanah	Emerald dove	Bird	BD - From 300 until 900 meter height Forest	Bkt 981	Hulu Perak
217 - 1	Puyuh Tanah	Common button quail	Bird	P - Village	Kg Sg Nipah	Hilir Perak
217 - 2	Puyuh Tanah	Common button quail	Bird	P - Village	Kg Lasaah	Kuala Kangsar
217 - 3	Puyuh Tanah	Common button quail	Bird	HB - Mangrove Forest		
217 - 4	Puyuh Tanah	Common button quail	Bird	HT -	Ulu Kenas	Kuala Kangsar
217 - 5	Puyuh Tanah	Common button quail	Bird	PD - From sea level until 300 meter height Forest	Terakup	Kuala Kangsar
217 - 6	Puyuh Tanah	Common button quail	Bird	KS - Vegetables Garden	Ldg Federal	Hilir Perak
217 - 7	Puyuh Tanah	Common button quail	Bird	KS - Vegetables Garden	Sg Lampam	Hilir Perak
218 - 1	Rembah Bukit		Bird		Belum	Hulu Perak
219 - 1	Rimba Api		Bird			Hulu Perak
220 - 1	Rimba Berjalor		Bird	PD - From sea level until 300 meter height Forest	Sg Pehin	Hulu Perak
220 - 2	Rimba Berjalor		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
221 - 1	Rimba Bermisai		Bird			Hulu Perak
221 - 2	Rimba Bermisai		Bird		Sg Pehin	Hulu Perak
221 - 3	Rimba Bermisai		Bird		Sg Tan Hain	Hulu Perak
221 - 4	Rimba Bermisai		Bird		Belum	Hulu Perak
222 - 1	Rimba Bertam		Bird		Sg Pehin	Hulu Perak
222 - 2	Rimba Bertam		Bird			Hulu Perak
222 - 3	Rimba Bertam		Bird		Sg Tan Hain	Hulu Perak
222 - 4	Rimba Bertam		Bird		Belum	Hulu Perak
222 - 5	Rimba Bertam		Bird	PD - From sea level until 300 meter height Forest	Sg Kertai	Hulu Perak
223 - 1	Rimba Bintik-Bintik		Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak
224 - 1	Rimba Dalhan		Bird	PD - From sea level until 300 meter height Forest	Sg Ringat	Hulu Perak
225 - 1	Rimba Ekor Pendek		Bird	PD - From sea level until 300 meter height Forest	Sg Ringat	Hulu Perak
225 - 2	Rimba Ekor Pendek		Bird	BD - From 300 until 900 meter height Forest	Sg Pehin	Hulu Perak
225 - 3	Rimba Ekor Pendek		Bird		Sg Tan Hain	Hulu Perak
225 - 4	Rimba Ekor Pendek		Bird	PD - From sea level until 300 meter height Forest	Belum	Hulu Perak
225 - 5	Rimba Ekor Pendek		Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak
226 - 1	Rimba Kepala Kelabu		Bird	BD - From 300 until 900 meter height Forest	Sg Ringat	Hulu Perak
227 - 1	Rimba Kopiah Hitam		Bird	BD - From 300 until 900 meter height Forest	Sg Pehin	Hulu Perak
228 - 1	Rimba Merbah Sampah		Bird		Sg Tan Hain	Hulu Perak
228 - 2	Rimba Merbah Sampah		Bird	PD - From sea level until 300 meter height Forest	Belum	Hulu Perak
228 - 3	Rimba Merbah Sampah		Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak
229 - 1	Rimba Murai Coklat		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
230 - 1	Rimba Pinggir		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
231 - 1	Rimba Pong-Pong		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
232 - 1	Rimba Ranting		Bird	BD - From 300 until 900 meter height Forest	Sg Ringat	Hulu Perak

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Ref. No.	Malay	English	Species	Habitat	Point	Observed Point	District
232 - 2	Rimba Ranting		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
233 - 1	Rimba Rembah Besar		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
234 - 1	Rimba Riang		Bird		Belum		Hulu Perak
234 - 2	Rimba Riang		Bird	PD - From sea level until 300 meter height Forest	Sg Kereti		Hulu Perak
234 - 3	Rimba Riang		Bird	BD - From 300 until 900 meter height Forest	Ulu Sg Tiang		Hulu Perak
235 - 1	Rimba Sampah		Bird		Belum		Hulu Perak
235 - 2	Rimba Sampah		Bird	PD - From sea level until 300 meter height Forest	Sg Kereti		Hulu Perak
235 - 3	Rimba Sampah		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
236 - 1	Rimba Telinga Perak		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Bt Berdinding		Selama
236 - 2	Rimba Telinga Perak		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	G Bintang		Selama
237 - 1	Rimba Telunjuk		Bird				Hulu Perak
238 - 1	Rimba Timiau Belukar		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
239 - 1	Rimba Tua Besar		Bird		Belun		Hulu Perak
239 - 2	Rimba Tua Besar		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
240 - 1	Rimba Tua Kecil		Bird		Sg Kenarong		Hulu Perak
240 - 2	Rimba Tua Kecil		Bird		Sg Pehin		Hulu Perak
240 - 3	Rimba Tua Kecil		Bird		Sg Tan Hain		Hulu Perak
240 - 4	Rimba Tua Kecil		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
241 - 1	Rimba Tunggul		Bird	BD - From 300 until 900 meter height Forest	Sg Ringat		Hulu Perak
242 - 1	Rong		Fish	S - River	Sira Rambai		Hulu Perak
243 - 1	Ruak-Ruak	White-breasted water hen	Bird	S - River	Sg Samak		Hilir Perak
243 - 2	Ruak-Ruak	White-breasted water hen	Bird	S - River	Bt 8 H Melintang		Hilir Perak
243 - 3	Ruak-Ruak	White-breasted water hen	Bird	S - River	Kuala Parit		Perak Tengah
243 - 4	Ruak-Ruak	White-breasted water hen	Bird	S - River	Tunting Bola		Perak Tengah
243 - 5	Ruak-Ruak	White-breasted water hen	Bird	KS - Vegetables Garden	Kg Labu Kubung		Hilir Perak
243 - 6	Ruak-Ruak	White-breasted water hen	Bird	KS - Vegetables Garden	Kg Permatang		Hilir Perak
243 - 7	Ruak-Ruak	White-breasted water hen	Bird	KS - Vegetables Garden	Telok Inan		Hilir Perak
243 - 8	Ruak-Ruak	White-breasted water hen	Bird	KS - Vegetables Garden	Felera U Dedap		Hilir Perak
243 - 9	Ruak-Ruak	White-breasted water hen	Bird	KS - Vegetables Garden	Kuala Bikam		Hilir Perak
243 - 10	Ruak-Ruak	White-breasted water hen	Bird	HB - Mangrove Forest	Ldg Yew Lee		Hilir Perak
243 - 11	Ruak-Ruak	White-breasted water hen	Bird	HB - Mangrove Forest	Sg Siput		Kuala Kangsar
243 - 12	Ruak-Ruak	White-breasted water hen	Bird	P - Village	Projek Tunting		Hilir Perak
243 - 13	Ruak-Ruak	White-breasted water hen	Bird	P - Village	Hutan Melintang		Hilir Perak
243 - 14	Ruak-Ruak	White-breasted water hen	Bird	P - Village	Batu Gajah		Hilir Perak
243 - 15	Ruak-Ruak	White-breasted water hen	Bird	P - Village	Sg Manik		Hilir Perak
243 - 16	Ruak-Ruak	White-breasted water hen	Bird	P - Village	Labu Kubung		Hilir Perak
243 - 17	Ruak-Ruak	White-breasted water hen	Bird	P - Village	Projek Tunting		Perak Tengah

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243 - 18	Ruak-Ruak	White-breasted water hen	Bird	P - Village	Turtung Boia	Perak Tengah
243 - 19	Ruak-Ruak	White-breasted water hen	Bird	P - Village	Kuala Kangsar	Kuala Kangsar
243 - 20	Ruak-Ruak	White-breasted water hen	Bird	PD - From sea level until 300 meter height Forest	Telok Intan	Hilir Perak
243 - 21	Ruak-Ruak	White-breasted water hen	Bird	PD - From sea level until 300 meter height Forest	Ldg Ganda	Hilir Perak
243 - 22	Ruak-Ruak	White-breasted water hen	Bird	PD - From sea level until 300 meter height Forest	Terakup	Kuala Kangsar
243 - 23	Ruak-Ruak	White-breasted water hen	Bird	HY -	Ldg Ganda	Hilir Perak
243 - 24	Ruak-Ruak	White-breasted water hen	Bird	HY -	Kuala Kangsar	Kuala Kangsar
243 - 25	Ruak-Ruak	White-breasted water hen	Bird	HY -	Sg Siput	Kuala Kangsar
243 - 26	Ruak-Ruak	White-breasted water hen	Bird	SP - Padi Field	Projek Tuntung	Perak Tengah
243 - 27	Ruak-Ruak	White-breasted water hen	Bird	LG - Rubber Estate	Boia Kanan	Perak Tengah
243 - 28	Ruak-Ruak	White-breasted water hen	Bird	TA -		Kuala Kangsar
243 - 29	Ruak-Ruak	White-breasted water hen	Bird	BD - From 300 until 900 meter height Forest	Jln Bidor	Hilir Perak
243 - 30	Ruak-Ruak	White-breasted water hen	Bird	BD - From 300 until 900 meter height Forest	Kg Timah	Hilir Perak
243 - 31	Ruak-Ruak	White-breasted water hen	Bird	BD - From 300 until 900 meter height Forest	Klian Halt	Kuala Kangsar
243 - 32	Ruak-Ruak	White-breasted water hen	Bird	B - Secondary Forest	Kg Sungai Samak	Hilir Perak
243 - 33	Ruak-Ruak	White-breasted water hen	Bird	HT -	Perlop III	Kuala Kangsar
244 - 1	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Telok Intan	Hilir Perak
244 - 2	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	HS Ulu Beluch	Hulu Perak
244 - 3	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Sg Apang	Hulu Perak
244 - 4	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Sg Dadak	Hulu Perak
244 - 5	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Sg Tiang	Hulu Perak
244 - 6	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Ulu Sg Kenarong	Hulu Perak
244 - 7	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Pulau Berting	Hulu Perak
244 - 8	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Sg Lahor	Hulu Perak
244 - 9	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Sg Perak	Hulu Perak
244 - 10	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Sira Kambai	Hulu Perak
244 - 11	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Sg Kijar	Hulu Perak
244 - 12	Rusa Sambar		Deer	PD - From sea level until 300 meter height Forest	Sg Kenarong	Hulu Perak
244 - 13	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	K Sg Kenarong	Hulu Perak
244 - 14	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Bkt Sg Kenarong	Hulu Perak
244 - 15	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Permatang	Hulu Perak
244 - 16	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Jeram Ketir	Hulu Perak
244 - 17	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Ulu Sg Rambutan	Hulu Perak
244 - 18	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Sg Machang	Hulu Perak
244 - 19	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Kg Separ	Hulu Perak
244 - 20	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Kg Tanjung	Hulu Perak
244 - 21	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak



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RI No.	Malay	English	Species	Habitat	Observed Point	District
244 - 22	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Sg Mangga	Hulu Perak
244 - 23	Rusa Sambar		Deer	BD - From 300 until 900 meter height Forest	Sg Dadak	Hulu Perak
244 - 24	Rusa Sambar		Deer	TAS -	Ulu Sg Temin	Hulu Perak
244 - 25	Rusa Sambar		Deer	TAS -	Sg Selanian	Hulu Perak
244 - 26	Rusa Sambar		Deer	TAS -	Sg Kejar	Hulu Perak
244 - 27	Rusa Sambar		Deer	KS - Vegetables Garden	HS Bikam	Hilir Perak
245 - 1	Sambar Asia		Bird			Hulu Perak
246 - 1	Sambar Batu		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
247 - 1	Sambar Bukit		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Bt Berdinding	Selama
247 - 2	Sambar Bukit		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	G Bintang	Selama
247 - 3	Sambar Bukit		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	G Bintang Utama	Selama
248 - 1	Sambar Dada Oren		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
249 - 1	Sambar Ekor Panjang		Bird	PD - From sea level until 300 meter height Forest	Sg Kertei	Hulu Perak
249 - 2	Sambar Ekor Panjang		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
249 - 3	Sambar Ekor Panjang		Bird	BD - From 300 until 900 meter height Forest	Bkt 981	Hulu Perak
249 - 4	Sambar Ekor Panjang		Bird	BD - From 300 until 900 meter height Forest	Bkt 472	Hulu Perak
249 - 5	Sambar Ekor Panjang		Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
249 - 6	Sambar Ekor Panjang		Bird	BD - From 300 until 900 meter height Forest	Sg Singor	Hulu Perak
249 - 7	Sambar Ekor Panjang		Bird	BD - From 300 until 900 meter height Forest	Belum	Hulu Perak
250 - 1	Sambar Gila Bukit		Bird	BD - From 300 until 900 meter height Forest	Sg Pehin	Hulu Perak
250 - 2	Sambar Gila Bukit		Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
250 - 3	Sambar Gila Bukit		Bird	BD - From 300 until 900 meter height Forest	Sg Singor	Hulu Perak
251 - 1	Sambar Gila Gunung		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	G Bintang	Selama
251 - 2	Sambar Gila Gunung		Bird			Hulu Perak
252 - 1	Sambar Hutan		Bird			Hulu Perak
253 - 1	Sambar Kelicap Ranting		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
254 - 1	Sambar Kurumbang Padi		Bird	KS - Vegetables Garden		Kuala Kangsar
255 - 1	Sambar Murai Gila		Bird		Belum	Hulu Perak
255 - 2	Sambar Murai Gila		Bird		Sg Buluh	Hulu Perak
255 - 3	Sambar Murai Gila		Bird	PD - From sea level until 300 meter height Forest	Sg Kertei	Hulu Perak
256 - 1	Sambar Pacat		Bird		Sg Pehin	Hulu Perak
256 - 2	Sambar Pacat		Bird		Sg Tan Hain	Hulu Perak
256 - 3	Sambar Pacat		Bird		Belum	Hulu Perak
256 - 4	Sambar Pacat		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
256 - 5	Sambar Pacat		Bird	BD - From 300 until 900 meter height Forest	Sg Singor	Hulu Perak
257 - 1	Sambar Paya		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
258 - 1	Sambar Rengkong Biru		Bird			Hulu Perak

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RI No.	Malay	English	Species	Habitat	Point	Observed Point	District
259 - 1	Sambar Rimba		Bird				Hulu Perak
260 - 1	Sambar Tongkeng Kuning		Bird				Hulu Perak
261 - 1	Sambar Uban Hitam		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
261 - 2	Sambar Uban Hitam		Bird	BD - From 300 until 900 meter height Forest	Sg Mangga		Hulu Perak
262 - 1	Sambar Uban Hitam		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
263 - 1	Sebarau		Fish	S - River	Sira Rambai		Hulu Perak
264 - 1	Segan Api			LG - Rubber Estate	Cangkat Jong		Hilir Perak
265 - 1	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Sg Apang		Hulu Perak
265 - 2	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Sg Dadak		Hulu Perak
265 - 3	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Sg Tiang		Hulu Perak
265 - 4	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Jeram Chermus		Hulu Perak
265 - 5	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Pulau Berting		Hulu Perak
265 - 6	Seladang		Gaur	PD - From sea level until 300 meter height Forest	K. Sg Lahor		Hulu Perak
265 - 7	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Sg Kereti		Hulu Perak
265 - 8	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Sg Sara		Hulu Perak
265 - 9	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
265 - 10	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Sg Chepam		Hulu Perak
265 - 11	Seladang		Gaur	PD - From sea level until 300 meter height Forest	Sg Apang		Hulu Perak
265 - 12	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Ulu Sg Kedah		Hulu Perak
265 - 13	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Jln Balak Lama		Hulu Perak
265 - 14	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Jeram Berting		Hulu Perak
265 - 15	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Sg Separ		Hulu Perak
265 - 16	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Kg Tanjung		Hulu Perak
265 - 17	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Sg Tiang		Hulu Perak
265 - 18	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Bkt 981		Hulu Perak
265 - 19	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Jln Balak		Hulu Perak
265 - 20	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Sg Ringat		Hulu Perak
265 - 21	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Bkt 472		Hulu Perak
265 - 22	Seladang		Gaur	BD - From 300 until 900 meter height Forest	Sg Dadak		Hulu Perak
266 - 1	Sepah Puteri		Bird				Hulu Perak
267 - 1	Sepah Puteri Bukit		Bird				Hulu Perak
268 - 1	Sepah Puteri Merah		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Sebonton		Selama
268 - 2	Sepah Puteri Merah		Bird	PD - From sea level until 300 meter height Forest	Sg Kereti		Hulu Perak
268 - 3	Sepah Puteri Merah		Bird	PD - From sea level until 300 meter height Forest	Sg Sara		Hulu Perak
268 - 4	Sepah Puteri Merah		Bird	BD - From 300 until 900 meter height Forest	Sg Tiang		Hulu Perak
269 - 1	Sepah Puteri Pelangi		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
270 - 1	Sepah Puteri Raja		Bird	PD - From sea level until 300 meter height Forest	Sg Kereti		Hulu Perak

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Ref. No.	Malay	English	Species	Habitat	Observed Point	District
270 - 2	Sepah Pureri Raja		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
271 - 1	Sewah India		Bird	PD - From sea level until 300 meter height Forest	Sg Apang	Hulu Perak
271 - 2	Sewah India		Bird	PD - From sea level until 300 meter height Forest	Sg Kertaj	Hulu Perak
271 - 3	Sewah India		Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak
271 - 4	Sewah India		Bird	PD - From sea level until 300 meter height Forest	Sg Perak	Hulu Perak
271 - 5	Sewah India		Bird	BD - From 300 until 900 meter height Forest	Sg Ringat	Hulu Perak
271 - 6	Sewah India		Bird	BD - From 300 until 900 meter height Forest	Bkt 981	Hulu Perak
271 - 7	Sewah India		Bird	BD - From 300 until 900 meter height Forest	Bkt 472	Hulu Perak
271 - 8	Sewah India		Bird	BD - From 300 until 900 meter height Forest	Sg Mangga	Hulu Perak
271 - 9	Sewah India		Bird	BD - From 300 until 900 meter height Forest	Pring Bukit	Hulu Perak
271 - 10	Sewah India		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Sebonton	Selama
272 - 1	Sewah Kapas		Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
273 - 1	Sewah Mati Anak		Bird	BD - From 300 until 900 meter height Forest	Sg Ringat	Hulu Perak
273 - 2	Sewah Mati Anak		Bird	BD - From 300 until 900 meter height Forest	Bkt 472	Hulu Perak
273 - 3	Sewah Mati Anak		Bird	BD - From 300 until 900 meter height Forest	Sg Sebang	Hulu Perak
273 - 4	Sewah Mati Anak		Bird	BD - From 300 until 900 meter height Forest	Sg Perak	Hulu Perak
273 - 5	Sewah Mati Anak		Bird	PD - From sea level until 300 meter height Forest	Sg Perak	Hulu Perak
273 - 6	Sewah Mati Anak		Bird	PD - From sea level until 300 meter height Forest	Belum	Hulu Perak
273 - 7	Sewah Mati Anak		Bird	HB - Mangrove Forest	Sg Ranggalam	Hulu Perak
274 - 1	Sewah Ranting		Bird			Hulu Perak
275 - 1	Sewah Sawai		Bird	PD - From sea level until 300 meter height Forest		Hulu Perak
275 - 2	Sewah Sawai		Bird	PD - From sea level until 300 meter height Forest	Sg Keriel	Hulu Perak
275 - 3	Sewah Sawai		Bird	PD - From sea level until 300 meter height Forest	Sg Sara	Hulu Perak
275 - 4	Sewah Sawai		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
275 - 5	Sewah Sawai		Bird	BD - From 300 until 900 meter height Forest	Sg Ringat	Hulu Perak
275 - 6	Sewah Sawai		Bird	BD - From 300 until 900 meter height Forest	Bkt 981	Hulu Perak
275 - 7	Sewah Sawai		Bird	BD - From 300 until 900 meter height Forest	Sg Sebang	Hulu Perak
275 - 8	Sewah Sawai		Bird	BD - From 300 until 900 meter height Forest	Sg Kenarong	Hulu Perak
275 - 9	Sewah Sawai		Bird	BD - From 300 until 900 meter height Forest	Sg Pehin	Hulu Perak
275 - 10	Sewah Sawai		Bird	BD - From 300 until 900 meter height Forest	Sg Tan Hain	Hulu Perak
275 - 11	Sewah Sawai		Bird	BD - From 300 until 900 meter height Forest	Ulu Sg Tiang	Hulu Perak
275 - 12	Sewah Sawai		Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
276 - 1	Sewah Tekukur Kecil		Bird			Hulu Perak
277 - 1	Sia		Fish	S - River	Sira Rambai	Hulu Perak
278 - 1	Siamang	Siamang	Monkey	PD - From sea level until 300 meter height Forest	Sg Apang	Hulu Perak
279 - 1	Sinar	Rail	Bird	HY -	Kg Air Hitam	Hulu Perak
280 - 1	Sintar Api	Rail	Bird	HY -	Kg Pig Pelanduk	Hulu Perak

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281 - 1	Siul Berjambul		Bird	PD - From sea level until 300 meter height Forest			
282 - 1	Sualo Api		Bird	PD - From sea level until 300 meter height Forest	T Temenggor		Hulu Perak
283 - 1	Sualo Batu		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	G Bimbang		Selama
284 - 1	Takau Hitam Kuning		Bird		Sg Tan Hain		Hulu Perak
284 - 2	Takau Hitam Kuning		Bird	PD - From sea level until 300 meter height Forest	Sg Sara		Hulu Perak
284 - 3	Takau Hitam Kuning		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
285 - 1	Takau Rakit		Bird	P - Village	Tuntung Bota		Perak Tengah
285 - 2	Takau Rakit		Bird	PD - From sea level until 300 meter height Forest	Sg Kertei		Hulu Perak
285 - 3	Takau Rakit		Bird	PD - From sea level until 300 meter height Forest	Sg Sara		Hulu Perak
285 - 4	Takau Rakit		Bird	PD - From sea level until 300 meter height Forest	T Temenggor		Hulu Perak
285 - 5	Takau Rakit		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
285 - 6	Takau Rakit		Bird	PD - From sea level until 300 meter height Forest	Belum		Hulu Perak
286 - 1	Takau Selawit		Bird		Belum		Hulu Perak
286 - 2	Takau Selawit		Bird		Sg Pehin		Hulu Perak
286 - 3	Takau Selawit		Bird		Sg Tan Hain		Hulu Perak
286 - 4	Takau Selawit		Bird	PD - From sea level until 300 meter height Forest	Sg Kertei		Hulu Perak
286 - 5	Takau Selawit		Bird	BD - From 300 until 900 meter height Forest	Sg Selawit		Hulu Perak
287 - 1	Takor Akar		Bird		Belum		Hulu Perak
288 - 1	Takor Api		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Kupang		Selama
288 - 2	Takor Api		Bird	P - Village	P Tuntung Bota		Perak Tengah
288 - 3	Takor Api		Bird	KS - Vegetables Garden	P Tuntung Bota		Perak Tengah
289 - 1	Takor Bukit		Bird	P - Village	Projek Tuntung		Hilir Perak
289 - 2	Takor Bukit		Bird	PD - From sea level until 300 meter height Forest	Sg Kertei		Hulu Perak
289 - 3	Takor Bukit		Bird	PD - From sea level until 300 meter height Forest	Sg Sara		Hulu Perak
290 - 1	Takor Dahan		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Sebaton		Selama
290 - 2	Takor Dahan		Bird	P - Village	Projek Tuntung		Perak Tengah
290 - 3	Takor Dahan		Bird	PD - From sea level until 300 meter height Forest	Sg Kertei		Hulu Perak
290 - 4	Takor Dahan		Bird	BD - From 300 until 900 meter height Forest	Sg Tiang		Hulu Perak
291 - 1	Takor Gunung / Mahkota Merah		Bird				Hulu Perak
292 - 1	Takor Jambang Emas	Gold-whiskered Barbet	Bird	PD - From sea level until 300 meter height Forest	Sg Kertei		Hulu Perak
292 - 2	Takor Jambang Emas	Gold-whiskered Barbet	Bird	PD - From sea level until 300 meter height Forest	Sg Pehin		Hulu Perak
292 - 3	Takor Jambang Emas	Gold-whiskered Barbet	Bird	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
292 - 4	Takor Jambang Emas	Gold-whiskered Barbet	Bird	BD - From 300 until 900 meter height Forest	Ulu Sg Tiang		Hulu Perak
292 - 5	Takor Jambang Emas	Gold-whiskered Barbet	Bird	BD - From 300 until 900 meter height Forest	Sg Mangga		Hulu Perak
292 - 6	Takor Jambang Emas	Gold-whiskered Barbet	Bird	BD - From 300 until 900 meter height Forest	Belum		Hulu Perak
293 - 1	Takor Kukup	Lineated Barbet	Bird				Hulu Perak
294 - 1	Takor Leher Biru		Bird				Hulu Perak

List Of Fauna (Senarai Fauna)  
Survey Period : 1992 - 1996

Rf. No.	Malay	English	Species	Habitat	Observed Point	
					Point	District
294 - 2	Takor Leher Biru		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Sg Sebonton	Selama
294 - 3	Takor Leher Biru		Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	G Bintiag Utama	Selama
295 - 1	Takor Mahkota Kuning		Bird		Sg Pehin	Hulu Perak
295 - 2	Takor Mahkota Kuning		Bird		Sg Tan Hain	Hulu Perak
295 - 3	Takor Mahkota Kuning		Bird		Belum	Hulu Perak
295 - 4	Takor Mahkota Kuning		Bird	PD - From sea level until 300 meter height Forest	Sira Rambai	Hulu Perak
295 - 5	Takor Mahkota Kuning		Bird	BD - From 300 until 900 meter height Forest	Sg Singor	Hulu Perak
296 - 1	Takor Raya		Bird		Belum	Hulu Perak
296 - 2	Takor Raya		Bird	P - Village	Tunting Bota	Perak Tengah
296 - 3	Takor Raya		Bird	LG - Rubber Estate	Bota Kanan	Perak Tengah
297 - 1	Takor Tembaga		Bird	LG - Rubber Estate	Bota Kanan	Perak Tengah
297 - 2	Takor Tembaga		Bird		Belum	Hulu Perak
297 - 3	Takor Tembaga		Bird		Sg Apang	Hulu Perak
297 - 4	Takor Tembaga		Bird	PD - From sea level until 300 meter height Forest	Sg Apang	Hulu Perak
298 - 1	Tekukur Api	Spotted-necked Dove	Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
299 - 1	Tekukur Api Gunung	Spotted-necked Dove	Bird	BD - From 300 until 900 meter height Forest	Sg Tiang	Hulu Perak
299 - 2	Tekukur Api Gunung	Spotted-necked Dove	Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	Bt Berdinding	Selama
299 - 3	Tekukur Api Gunung	Spotted-necked Dove	Bird	GO - Mountain Oak Forrest (1200 - 2000 m height)	G Bintiag	Selama
300 - 1	Tengalan		Fish	S - River	Sira Rambai	Hulu Perak
301 - 1	Tengas		Fish	S - River	Sira Rambai	Hulu Perak
302 - 1	Tenggalung			KS - Vegetables Garden	Perlop 1	Kuala Kangsar
303 - 1	Tenggiling / Pengguling			KS - Vegetables Garden	Cangka Jong	Hilir Perak
303 - 2	Tenggiling / Pengguling			KS - Vegetables Garden	Kg Kandang	Perak Tengah
303 - 3	Tenggiling / Pengguling			KS - Vegetables Garden	Kg Bkt Cupak	Perak Tengah
303 - 4	Tenggiling / Pengguling			KS - Vegetables Garden	Langkap	Perak Tengah
303 - 5	Tenggiling / Pengguling			KS - Vegetables Garden		Kuala Kangsar
303 - 6	Tenggiling / Pengguling			P - Village	Kg Telok Piai	Perak Tengah
303 - 7	Tenggiling / Pengguling			P - Village	Projek Tunting	Perak Tengah
303 - 8	Tenggiling / Pengguling			P - Village	Tunting Bota	Perak Tengah
303 - 9	Tenggiling / Pengguling			P - Village		Kuala Kangsar
303 - 10	Tenggiling / Pengguling			HT -	Tunting Bota	Perak Tengah
303 - 11	Tenggiling / Pengguling			HP - Beach / Seaside Forest	Tunting Bota	Perak Tengah
303 - 12	Tenggiling / Pengguling			BD - From 300 until 900 meter height Forest	Tunting Bota	Perak Tengah
303 - 13	Tenggiling / Pengguling			BD - From 300 until 900 meter height Forest	Tunting Bota	Kuala Kangsar
303 - 14	Tenggiling / Pengguling			HB - Mangrove Forest	Pasir Putih	Perak Tengah
303 - 15	Tenggiling / Pengguling			HB - Mangrove Forest	Sg Siput	Kuala Kangsar
303 - 16	Tenggiling / Pengguling			T - Lake	Kg Bukit Chawi	Perak Tengah

List Of Fauna (Senarai Fauna)  
Survey Period : 1992 - 1996

Ref. No.	Malay	English	Species	Habitat	Point	Observed Point	District
303- 17	Tenggililing / Pengguling			LG - Rubber Estate			Kuala Kangsar
304- 1	Tikus Ambarang Butan		Rat	HB - Mangrove Forest			Kuala Kangsar
305- 1	Tikus Behikar		Rat	BD - From 300 until 900 meter height Forest	Sira Rambai		Hulu Perak
306- 1	Tikus Lembah		Rat	BD - From 300 until 900 meter height Forest	Sira Rambai		Hulu Perak
307- 1	Tikus Perah		Rat	BD - From 300 until 900 meter height Forest	Sira Rambai		Hulu Perak
308- 1	Tiong Air		Bird	BD - From 300 until 900 meter height Forest	Sg Keroh		Hilir Perak
308- 2	Tiong Air		Bird	TA -	Kemunting		Hilir Perak
308- 3	Tiong Air		Bird	TA -	Air Kuning		Hilir Perak
308- 4	Tiong Air		Bird	P - Village	Parit		Perak Tengah
308- 5	Tiong Air		Bird	T - Lake	Malim Nawar		Kuala Kangsar
309- 1	Tiong Batu / Belacan		Bird	P - Village	Sg Dulan		Hilir Perak
309- 2	Tiong Batu / Belacan		Bird	P - Village	K-g Sg Jejawi		Perak Tengah
309- 3	Tiong Batu / Belacan		Bird	P - Village	Ldg Yew Lee		Hilir Perak
309- 4	Tiong Batu / Belacan		Bird	KS - Vegetables Garden			Hilir Perak
309- 5	Tiong Batu / Belacan		Bird	HB - Mangrove Forest			Hilir Perak
309- 6	Tiong Batu / Belacan		Bird	HB - Mangrove Forest			Perak Tengah
309- 7	Tiong Batu / Belacan		Bird	HY -			Hilir Perak
309- 8	Tiong Batu / Belacan		Bird	G - Cave			Perak Tengah
310- 1	Tiong Gembala Kerbau		Bird	BD - From 300 until 900 meter height Forest	Sg Machang		Hulu Perak
311- 1	Tiong Mas	Common Mynah	Bird	PD - From sea level until 300 meter height Forest	Sg Sara		Hulu Perak
311- 2	Tiong Mas	Golden Crest Mynah	Bird	PD - From sea level until 300 meter height Forest	K-g Labu Kubung		Hilir Perak
311- 3	Tiong Mas	Golden Crest Mynah	Bird	PD - From sea level until 300 meter height Forest	K-g Sg Jejawi		Hilir Perak
311- 4	Tiong Mas	Golden Crest Mynah	Bird	PD - From sea level until 300 meter height Forest	Sg Sara		Hilir Perak
311- 5	Tiong Mas	Golden Crest Mynah	Bird	PD - From sea level until 300 meter height Forest	Sg Perak		Hilir Perak
311- 6	Tiong Mas	Golden Crest Mynah	Bird	B - Secondary Forest	K-g Ptg Pelanduk		Hilir Perak
311- 7	Tiong Mas	Golden Crest Mynah	Bird	BD - From 300 until 900 meter height Forest	HS Cikus		Hilir Perak
311- 8	Tiong Mas	Golden Crest Mynah	Bird	BD - From 300 until 900 meter height Forest	Ank Sg Rambutan		Hilir Perak
311- 9	Tiong Mas	Golden Crest Mynah	Bird	BD - From 300 until 900 meter height Forest	Sg Ringat		Hilir Perak
311- 10	Tiong Mas	Golden Crest Mynah	Bird	BD - From 300 until 900 meter height Forest	Sg Tiang		Hilir Perak
311- 11	Tiong Mas	Golden Crest Mynah	Bird	BD - From 300 until 900 meter height Forest	E Temengor		Hilir Perak
311- 12	Tiong Mas	Golden Crest Mynah	Bird	BD - From 300 until 900 meter height Forest	Belant		Hilir Perak
311- 13	Tiong Mas	Golden Crest Mynah	Bird	P - Village	K-g Aji		Perak Tengah
311- 14	Tiong Mas	Golden Crest Mynah	Bird	G - Cave	Boia Kanan		Perak Tengah
311- 15	Tiong Mas	Golden Crest Mynah	Bird	TA -	K-g Air Mati		Perak Tengah
312- 1	Firjup Rimau	Golden Crest Mynah	Bird	TAT -	K-g Sg Kenarong		Hulu Perak
313- 1	Tomban		Fish	BD - From 300 until 900 meter height Forest	Bkt 981		Hulu Perak
314- 1	Tukang Malaysia		Bird	S - River			Hulu Perak
			Bird	BD - From 300 until 900 meter height Forest	Sg Mangga		Hulu Perak

List Of Fauna (Senaral Fauna)  
Survey Period : 1992 - 1996

Rf. No.	Malay	English	Species	Habitat	Point	Observed Point	District
314 - 2	Tukang Malaysia		Bird	BD - From 300 until 900 meter height Forest	Sg Singor		Hulu Perak
315 - 1	Tupai Gading	Squirrel	Squirrel	HP - Beach / Seaside Forest	Kg Pasir Caram		Perak Tengah
315 - 2	Tupai Gading	Squirrel	Squirrel	HY -	Besaut Eniam		Kuala Kangsar
316 - 1	Tupai Moncong Akar	Squirrel	Squirrel	BD - From 300 until 900 meter height Forest			
317 - 1	Tupai Pinang / Tupai Merah	Squirrel	Squirrel	BD - From 300 until 900 meter height Forest			
318 - 1	Ular Kapak Bakau	Viper	Snake	BD - From 300 until 900 meter height Forest	Permatang		Hulu Perak
319 - 1	Ular Punai/Tiong		Snake	BD - From 300 until 900 meter height Forest	Sira Rambai		Hulu Perak
319 - 2	Ular Punai/Tiong		Snake	BD - From 300 until 900 meter height Forest	Sira Rambai		Hulu Perak
319 - 3	Ular Punai/Tiong		Snake	BD - From 300 until 900 meter height Forest	Sg Kejar		Hulu Perak
319 - 4	Ular Punai/Tiong		Snake	BD - From 300 until 900 meter height Forest	Sg Perak		Hulu Perak
319 - 5	Ular Punai/Tiong		Snake	TAS -	Sg Perak		Hulu Perak
320 - 1	Ular Sawa	Python	Snake	PD - From sea level until 300 meter height Forest	Sira Rambai		Hulu Perak
320 - 2	Ular Sawa	Python	Snake	HB - Mangrove Forest	Hutan Piah		Kuala Kangsar
320 - 3	Ular Sawa	Python	Snake	HB - Mangrove Forest	Sg Siput		Kuala Kangsar
320 - 4	Ular Sawa	Python	Snake	HB - Mangrove Forest	Kuala Kangsar		Kuala Kangsar
320 - 5	Ular Sawa	Python	Snake	HY -	Sg Siput		Kuala Kangsar
320 - 6	Ular Sawa	Python	Snake	KS - Vegetables Garden			Kuala Kangsar
320 - 7	Ular Sawa	Python	Snake	BD - From 300 until 900 meter height Forest			Kuala Kangsar
320 - 8	Ular Sawa	Python	Snake	B - Secondary Forest			Kuala Kangsar
320 - 9	Ular Sawa	Python	Snake	P - Village	Lasih		Kuala Kangsar
321 - 1	Ular Tedung Selar	King Cobra	Snake	PD - From sea level until 300 meter height Forest	Hutan Piah		Kuala Kangsar
321 - 2	Ular Tedung Selar	King Cobra	Snake	P - Village	Tunting Bola		Perak Tengah
322 - 1	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey		HS Piah		Hulu Perak
322 - 2	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey		Chikt Berangan		Hulu Perak
322 - 3	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	HS Bintang Hijau		Selama
322 - 4	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Sg Apang		Hulu Perak
322 - 5	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Bkt Sg Gen		Hulu Perak
322 - 6	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Permatang 420		Hulu Perak
322 - 7	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Ulu Sg Kedah		Hulu Perak
322 - 8	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Jin Bk Lama		Hulu Perak
322 - 9	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Pulau Sanghur		Hulu Perak
322 - 10	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Kg Separ		Hulu Perak
322 - 11	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Bkt Sg Kedah		Hulu Perak
322 - 12	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Bkt 981		Hulu Perak
322 - 13	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Sg Ringat		Hulu Perak
322 - 14	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Bukit 351		Hulu Perak
322 - 15	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Sg Gudung		Hulu Perak

List Of Fauna (Senarai Fauna)  
Survey Period : 1992 - 1996

Ref. No.	Malay	English	Species	Habitat	Observed Point	District
322 - 16	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	BD - From 300 until 900 meter height Forest	Sg Palok	Hulu Perak
322 - 17	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	HT -	Ulu Kenas	Kuala Kangsar
322 - 18	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	TAS -	Ulu Sg Temin	Hulu Perak
322 - 19	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	TAS -	Sg Tan Hain	Hulu Perak
322 - 20	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	TAS -	Sg Selanian	Hulu Perak
322 - 21	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	PD - From sea level until 300 meter height Forest	Sg Apang	Hulu Perak
322 - 22	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	PD - From sea level until 300 meter height Forest	Sg Dadek	Hulu Perak
322 - 23	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	PD - From sea level until 300 meter height Forest	Sg Tiang	Hulu Perak
322 - 24	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	PD - From sea level until 300 meter height Forest	Ank Sg Rambutan	Hulu Perak
322 - 25	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	PD - From sea level until 300 meter height Forest	Sg Kerici	Hulu Perak
322 - 26	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	PD - From sea level until 300 meter height Forest	K Sg Kenarong	Hulu Perak
322 - 27	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	TAT -	Bkt Sg Kenarong	Hulu Perak
322 - 28	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	TAT -		Hulu Perak
322 - 29	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	HB - Mangrove Forest		Hulu Perak
322 - 29	Ungka Tangan Putih / Wak-wak	Gibbon	Monkey	HR -	Sg Singor	Hulu Perak



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**HYDROLOGY**

**DATA BOOK IV  
HYDROLOGY**

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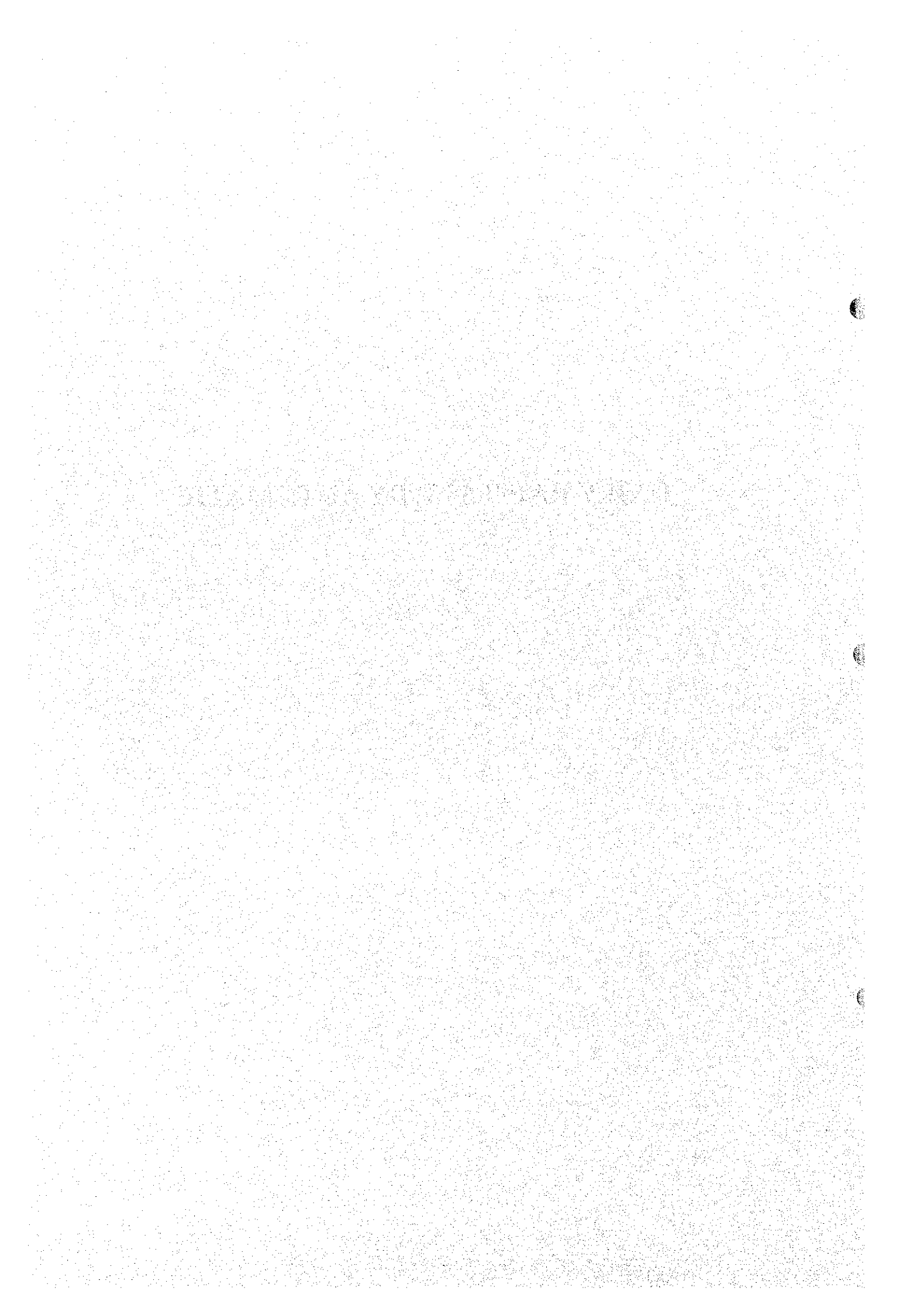
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## **DAILY RAINFALL BY AUTOMATIC**



Daily totals Year 1970 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	?	?	?	?	?	?	2.2	0.0	0.1	3.5	0.1	0.0
2	?	?	?	?	?	?	0.8	0.0	0.1	5.6	0.1	0.0
3	?	?	?	?	?	?	26.3	0.8	0.1	0.0	0.1	0.0
4	?	?	?	?	?	?	24.5	1.0	11.0	7.8	0.1	0.0
5	?	?	?	?	?	?	0.0	17.7	12.4	7.6	0.1	0.0
6	?	?	?	?	?	?	0.0	0.0	29.8	19.9	3.2	0.0
7	?	?	?	?	?	?	0.0	0.0	8.1	0.0	0.1	0.0
8	?	?	?	?	?	?	0.0	0.0	0.0	0.0	0.1	0.0
9	?	?	?	?	?	?	0.0	0.0	0.0	7.1	0.1	2.5
10	?	?	?	?	?	?	0.0	0.5	0.0	3.9	6.5	0.1
11	?	?	?	?	?	?	0.0	0.0	0.0	0.0	2.1	0.1
12	?	?	?	?	?	?	0.0	0.0	0.0	0.0	12.7	2.3
13	?	?	?	?	?	?	0.0	6.4	0.0	0.0	0.0	8.3
14	?	?	?	?	?	?	1.6	0.0	12.7	11.2	0.0	0.1
15	?	?	?	?	?	?	0.0	0.0	4.0	0.0	?	0.1
16	?	?	?	?	?	?	0.6	0.0	14.7	?	?	0.1
17	?	?	?	?	?	?	2.3	0.0	0.4	?	?	0.1
18	?	?	?	?	?	?	0.0	0.0	69.1	6.1	25.1	1.5
19	?	?	?	?	?	?	8.8	0.0	0.6	10.5	30.0	0.3
20	?	?	?	?	?	?	1.3	0.0	0.6	4.1	33.0	8.7
21	?	?	?	?	?	?	10.4	0.0	2.6	0.0	60.6	6.7
22	?	?	?	?	?	?	6.5	30.8	0.0	0.0	0.0	0.0
23	?	?	?	?	?	?	13.4	0.0	0.0	2.6	0.0	16.2
24	?	?	?	?	?	?	0.1	0.0	3.3	0.0	0.0	0.4
25	?	?	?	?	?	?	0.1	0.0	0.1	0.0	12.7	43.5
26	?	?	?	?	?	?	9.5	0.4	1.3	0.0	0.0	26.9
27	?	?	?	?	?	?	21.9	0.3	0.0	0.9	0.0	5.2
28	?	?	?	?	?	?	6.5	0.0	0.0	0.0	16.0	0.2
29	?	?	?	?	?	?	3.3	0.0	3.2	11.5	0.4	4.7
30	?	?	?	?	?	?	0.0	2.5	0.0	32.8	0.0	1.1
31	?	?	?	?	?	?	0.0	0.1	0.0	2.9	0.0	1.3
Min	?	?	?	?	?	?	0.0	0.0	0.0	0.0	0.0	0.0
Tot	?	?	?	?	?	?	140.1	60.5	173.6	138.2	202.9	139.5
Max	?	?	?	?	?	?	26.3	30.8	69.1	32.8	60.6	43.5
NO>0	?	?	?	?	?	?	18	10	19	22	20	30









Daily totals Year 1974 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.0	?	0.0	9.6	0.0	0.0	11.9	0.1	0.1	0.0	0.0	10.2
2	0.0	?	0.0	18.1	0.0	23.3	0.0	4.7	2.2	0.0	0.0	0.0
3	0.0	?	0.0	12.2	24.7	0.0	0.0	0.0	2.6	0.0	10.9	0.0
4	2.4	0.5	0.0	53.2	0.1	0.0	0.0	0.0	16.8	0.0	0.0	0.0
5	0.0	1.3	0.0	?	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	?	0.0	?	24.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	14.3	0.0	29.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	4.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	16.6	8.3	3.4	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.6	24.8	8.3	0.2	0.0	0.0	?	0.0	0.0	0.0
11	0.0	0.0	0.0	8.0	7.5	4.2	0.0	0.0	7.5	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	?	0.0
13	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.1	0.0	?	0.0
14	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.1	0.0	?	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	?	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	0.0	0.7	0.0
17	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	8.0	0.0	1.6	0.0
18	24.1	?	0.0	0.0	0.0	0.1	3.6	0.0	1.0	0.0	2.5	1.7
19	0.1	?	0.0	0.0	0.0	0.1	0.2	0.0	1.5	0.0	11.9	0.0
20	13.7	?	0.0	0.0	0.0	0.1	0.0	0.0	5.7	0.0	0.1	0.0
21	0.1	24.4	0.0	0.0	0.0	27.7	0.0	0.0	0.0	0.8	0.1	0.0
22	0.1	0.1	0.0	5.8	24.7	3.4	20.3	0.0	0.0	0.2	20.8	0.0
23	0.1	0.1	0.0	0.0	10.3	2.6	6.6	0.0	0.6	0.0	0.1	0.0
24	0.1	0.1	0.0	1.0	3.6	0.0	0.0	0.0	0.0	5.6	0.2	0.0
25	0.1	1.3	0.0	20.9	0.0	7.3	0.0	0.0	0.0	0.2	12.4	?
26	18.7	1.1	0.0	0.0	0.0	3.4	0.0	0.0	0.0	7.2	0.0	8.0
27	0.0	3.4	3.2	0.2	0.0	3.1	0.0	0.0	1.4	2.8	0.0	0.0
28	0.0	0.0	0.1	3.5	0.0	0.1	0.0	0.0	9.6	0.7	7.1	0.0
29	?	?	0.1	0.0	0.0	0.1	?	7.7	3.5	0.0	0.3	0.0
30	?	?	0.1	0.0	0.0	9.7	0.6	0.1	9.1	0.0	0.0	0.0
31	?	?	3.5	0.0	0.0	0.0	3.4	0.4	0.0	0.0	0.0	9.7
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	59.7	46.7	12.9	208.3	108.7	90.7	46.8	13.6	78.7	18.0	68.9	782.7
Max	24.1	24.4	3.5	53.2	24.7	27.7	20.3	7.7	16.8	7.2	20.8	10.2
NO>0	23	11	31	25	24	28	23	31	22	30	19	7

Daily totals Year 1975 site 4010001 JPS. TELOK INTAN at PERAK

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	?	?	0.0	0.0	?	0.0	0.0	0.0	46.0	0.0	7.0	0.0
2	14.5	?	0.0	25.1	?	0.0	0.0	15.5	16.0	0.0	4.0	0.0
3	0.0	?	0.0	1.2	?	3.0	4.0	0.0	1.0	0.0	0.5	0.0
4	50.8	?	0.0	0.0	?	0.0	5.0	0.0	0.0	0.0	0.5	0.0
5	25.4	?	?	0.0	?	0.0	0.0	4.0	0.0	0.0	2.5	0.5
6	0.0	12.6	25.4	?	?	1.5	0.0	0.0	0.0	1.5	0.0	9.5
7	0.0	0.0	25.4	?	18.0	0.0	0.0	0.0	49.5	0.5	1.5	9.0
8	0.0	0.0	?	?	0.0	0.0	0.0	5.5	0.0	9.0	0.5	1.0
9	0.0	?	?	?	0.0	0.0	0.0	0.5	0.0	0.0	3.0	6.7
10	0.0	29.2	?	?	0.0	0.0	0.0	0.0	1.3	0.0	13.0	6.3
11	0.0	0.0	?	?	0.0	0.0	0.0	0.0	1.7	1.0	1.0	0.0
12	?	0.0	3.3	?	0.0	9.0	0.0	0.0	0.0	3.5	0.0	0.0
13	?	6.4	3.3	?	0.0	0.0	13.0	0.0	0.0	0.0	2.0	10.0
14	?	0.0	0.0	?	0.0	0.0	2.5	0.0	0.0	0.0	8.0	0.5
15	?	0.0	0.0	?	0.0	0.0	0.0	0.0	0.5	3.0	39.0	0.0
16	?	0.0	1.8	?	10.5	2.0	3.5	0.0	0.0	0.0	38.5	0.0
17	?	0.0	0.0	?	0.0	0.0	10.0	0.0	8.0	0.0	30.5	0.0
18	?	0.0	0.0	?	0.0	4.5	18.0	7.0	11.5	0.0	67.0	0.0
19	?	?	0.0	?	0.0	0.0	7.0	0.0	30.0	0.0	33.5	1.0
20	?	?	0.0	?	1.5	0.0	53.0	0.0	2.5	0.0	4.0	0.0
21	?	?	0.0	?	0.0	0.0	16.0	0.0	0.0	0.0	26.0	0.0
22	?	?	0.0	?	6.0	0.0	0.0	0.0	0.5	0.0	0.0	0.5
23	?	2.6	16.0	?	0.0	0.0	20.0	0.0	0.0	2.5	49.5	0.5
24	?	0.0	0.1	?	0.0	0.0	37.0	0.0	1.8	0.5	0.0	4.0
25	?	13.6	0.1	?	65.0	0.0	0.0	0.0	44.2	1.0	0.0	0.0
26	?	0.7	0.1	?	3.0	0.0	0.5	0.0	10.0	32.5	0.5	0.0
27	?	0.0	0.1	?	0.0	0.0	0.5	0.0	0.0	0.5	5.5	0.0
28	?	0.0	0.1	?	0.0	0.0	0.0	2.5	0.0	31.0	2.5	70.0
29	?	0.0	?	?	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0
30	?	?	?	?	2.0	0.0	0.0	7.5	0.0	0.0	0.0	3.5
31	?	?	14.9	?	7.5	0.0	0.0	1.0	0.0	10.0	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	90.7	65.1	90.4	26.3	116.5	30.5	190.0	46.0	224.5	96.5	340.0	1439.5
Max	50.8	29.2	25.4	25.1	65.0	9.0	53.0	15.5	49.5	32.5	67.0	70.0
NO>0	3	6	13	2	9	7	14	9	15	13	23	14



Daily totals Year 1977 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.0	?	?	?	?	0.0	?	?	0.5	62.0	0.0	0.0
2	0.0	?	?	?	?	0.0	?	?	0.0	59.5	29.5	4.0
3	0.0	?	?	?	?	0.0	?	?	0.0	3.0	10.0	0.0
4	0.0	?	?	?	?	1.5	?	?	3.0	71.5	0.0	0.5
5	0.0	?	?	?	?	0.0	?	?	64.0	61.5	9.0	40.0
6	0.0	?	?	?	?	0.0	?	?	0.0	29.5	3.0	84.0
7	0.0	?	?	?	?	0.0	?	?	19.5	0.0	2.5	11.0
8	17.0	?	?	?	?	0.0	?	?	0.0	0.5	0.0	0.5
9	0.0	?	?	?	?	0.0	?	0.5	0.0	2.5	0.0	35.0
10	0.0	?	?	?	?	0.0	?	0.0	0.0	40.5	11.0	0.0
11	0.0	?	?	?	?	0.0	?	0.0	0.0	3.0	0.0	0.0
12	0.0	?	?	?	?	0.0	10.0	7.0	0.0	0.0	18.5	1.5
13	0.0	?	?	?	?	0.0	0.0	0.0	0.0	0.5	0.0	41.5
14	0.0	?	?	?	?	0.0	0.0	0.0	0.0	0.0	27.0	1.0
15	0.0	?	?	?	?	0.0	16.0	0.0	0.0	0.0	6.0	0.0
16	0.0	?	?	?	?	0.0	0.0	6.0	0.0	8.5	36.0	31.0
17	0.0	?	?	?	?	0.0	16.5	1.0	1.0	26.0	70.0	0.0
18	0.0	?	?	?	?	0.0	0.0	4.0	4.0	39.5	14.0	21.0
19	0.0	?	?	?	?	0.0	12.0	0.0	0.0	5.0	2.0	4.0
20	0.0	?	?	?	?	0.0	0.5	0.0	0.0	0.5	19.7	35.0
21	61.5	?	?	?	?	0.0	0.0	0.0	0.0	9.0	5.3	6.5
22	0.0	?	?	?	?	0.0	0.0	9.5	9.5	0.0	20.0	30.0
23	6.5	?	?	?	?	?	26.0	29.5	29.5	7.0	1.0	0.0
24	0.0	?	?	?	?	?	16.5	0.0	0.0	1.5	9.0	0.0
25	0.0	?	?	?	?	?	0.0	0.0	0.0	4.0	31.0	1.5
26	0.0	?	?	?	?	?	17.5	0.0	0.0	4.5	17.0	0.0
27	0.0	?	?	?	?	?	2.0	7.0	7.0	0.0	0.0	5.5
28	0.0	?	?	?	?	?	0.0	27.5	27.5	0.5	0.0	11.5
29	0.0	?	?	?	?	?	9.5	23.0	23.0	0.5	2.5	34.5
30	19.0	?	?	?	?	?	0.0	79.5	79.5	2.0	0.0	0.0
31	?	?	?	?	?	?	0.0	0.0	0.0	0.5	0.0	0.0
Min	0.0	?	?	?	0.0	0.0	?	0.0	0.0	0.0	0.0	0.0
Tot	104.0	?	?	?	1.5	1.5	127.0	281.0	443.0	443.0	344.0	1701.5
Max	61.5	?	?	?	1.5	1.5	26.0	79.5	71.5	71.5	70.0	84.0
NO>0	4	?	?	?	1	1	11	14	25	25	21	20
												97

Daily totals Year 1978 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	4.5	0.0	0.5	?	?	?	0.0	?	89.0	0.0
2	0.0	0.0	7.5	0.0	2.0	?	?	?	0.0	?	15.5	10.5
3	0.0	0.0	26.0	1.0	0.0	?	?	?	0.0	?	15.0	35.5
4	0.0	0.0	0.0	26.0	46.5	?	?	?	0.0	?	5.0	18.0
5	0.0	2.5	3.0	3.5	0.0	?	?	?	1.0	?	4.0	0.0
6	0.0	6.0	7.0	0.5	0.0	?	?	?	0.0	?	0.5	2.5
7	3.5	0.0	9.5	0.0	19.5	?	?	?	0.0	?	7.0	0.5
8	7.5	0.0	0.5	0.5	21.5	?	?	?	0.0	?	107.0	20.0
9	21.5	20.5	1.0	22.5	2.5	?	?	?	0.0	?	0.0	28.5
10	6.5	0.0	0.0	9.5	5.5	?	?	?	12.5	?	0.0	0.5
11	4.5	0.0	0.0	0.0	2.0	?	?	?	0.0	?	0.0	30.5
12	22.0	0.0	1.5	9.5	14.5	?	?	?	2.5	?	0.0	0.0
13	0.0	3.5	0.0	0.0	0.0	?	?	?	0.0	?	2.5	0.0
14	18.5	15.0	0.0	0.0	3.0	?	?	?	0.0	?	51.0	0.0
15	0.5	35.5	12.0	0.0	0.0	?	?	?	1.0	?	0.5	0.0
16	15.0	0.0	1.0	0.0	0.0	?	?	?	0.0	?	0.0	0.0
17	0.5	0.0	4.0	0.0	0.0	?	?	?	0.0	?	0.0	0.0
18	0.5	0.0	11.0	24.0	0.0	?	?	?	0.0	?	18.0	1.0
19	0.0	0.0	0.0	2.0	0.0	?	?	?	7.0	?	10.5	0.5
20	0.0	0.0	26.5	0.0	0.5	?	?	?	0.0	?	0.5	2.0
21	19.5	0.0	8.5	10.0	5.5	?	?	?	0.0	?	0.0	0.5
22	0.0	0.0	0.5	0.0	0.0	?	?	?	4.0	?	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	?	?	?	10.5	?	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	?	?	?	10.0	?	0.5	0.0
25	0.0	0.0	0.0	11.0	0.0	?	?	?	0.5	?	0.0	0.0
26	0.0	20.5	85.0	24.0	0.0	?	?	?	0.0	?	3.0	0.0
27	0.0	1.5	5.0	0.0	0.0	?	?	?	?	?	0.0	0.0
28	0.0	0.0	1.5	0.0	0.0	?	?	?	?	?	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	?	?	?	?	?	0.0	0.0
30	2.5	0.0	0.0	30.0	0.0	?	?	?	?	?	0.0	46.5
31	0.0	0.0	6.0	0.0	0.0	?	?	?	?	?	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	?	?	?	0.0	7.5	0.0	0.0
Tot	122.5	105.0	221.0	174.0	123.5	?	?	?	49.0	7.5	329.5	1340.5
Max	22.0	35.5	85.0	30.0	46.5	?	?	?	12.5	7.5	107.0	107.0
NO>0	13	8	19	14	12	0	0	1	9	1	16	15

Daily totals Year 1979 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	16.0	?	0.0	0.0	18.2	7.0	0.0	?	?	?	1.0	0.0
2	0.0	?	0.0	0.0	17.5	0.0	0.0	?	?	?	5.0	0.0
3	1.0	?	0.0	0.5	0.0	1.0	0.0	?	?	?	0.5	16.0
4	12.5	?	0.0	0.5	16.0	0.0	0.0	?	?	?	0.0	0.0
5	10.0	?	0.0	23.5	0.0	0.0	0.0	?	6.0	?	9.0	0.0
6	0.0	?	0.0	0.0	0.0	0.5	0.0	?	0.0	?	0.5	0.0
7	0.0	?	0.0	11.0	15.5	5.5	0.5	?	9.0	?	15.0	1.0
8	0.0	?	0.0	0.0	0.0	17.5	0.5	?	34.0	?	2.5	0.0
9	0.0	?	0.0	0.0	0.0	30.5	0.0	?	20.0	?	3.0	18.0
10	0.0	?	0.0	10.0	0.0	0.0	16.0	?	26.5	?	0.0	10.0
11	0.0	?	0.0	1.0	30.0	0.0	0.5	?	1.5	?	2.0	0.0
12	0.0	?	0.0	47.5	0.0	136.5	25.5	?	33.5	?	22.0	33.5
13	0.0	?	0.0	0.0	0.0	0.0	1.5	?	0.0	?	0.0	0.0
14	0.0	?	17.5	0.0	0.0	14.0	1.0	?	29.5	?	82.5	0.0
15	0.0	?	0.0	2.5	0.0	1.0	6.5	?	4.0	?	13.0	0.0
16	0.0	?	0.0	0.0	0.0	0.0	0.0	?	4.5	?	18.5	0.0
17	0.0	?	0.0	0.0	0.0	0.0	0.5	?	0.0	?	5.0	1.5
18	0.0	?	0.0	0.0	0.0	0.0	0.0	?	0.0	?	17.5	3.5
19	0.0	?	0.0	9.0	0.0	0.0	7.5	?	1.0	?	0.0	0.0
20	0.0	?	0.0	0.0	0.0	0.0	0.0	?	0.5	?	0.0	0.0
21	6.5	?	0.0	7.0	0.0	0.0	9.0	?	0.0	?	0.0	0.0
22	18.5	?	6.5	54.0	0.0	0.0	0.0	?	0.0	12.0	0.0	0.0
23	1.5	?	0.0	4.5	0.0	0.0	2.5	?	0.0	1.0	0.0	0.0
24	0.0	?	0.0	1.0	0.0	0.0	0.0	?	0.0	1.5	0.0	0.0
25	0.0	?	11.0	0.5	0.0	4.5	22.0	?	0.0	16.5	0.0	0.0
26	0.0	?	16.5	9.0	16.0	0.0	0.0	?	0.0	20.5	40.0	0.0
27	1.5	20.5	0.0	47.0	0.5	0.0	0.0	?	0.0	14.5	7.0	0.0
28	1.5	0.0	0.0	0.0	0.0	0.0	0.0	?	18.0	18.5	0.5	0.0
29	0.0	0.0	1.0	34.5	0.0	0.0	0.0	?	0.0	6.5	0.0	57.0
30	0.0	0.0	22.5	12.8	6.0	7.0	0.0	?	0.0	33.5	0.0	37.5
31	0.0	0.0	3.5	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0
Tot	69.0	20.5	78.5	275.8	119.7	225.0	93.0	?	188.5	184.5	246.5	1679.5
Max	18.5	20.5	22.5	54.0	30.0	136.5	25.5	?	34.0	61.5	82.5	136.5
NO>0	9	1	7	18	8	11	12	0	14	9	19	10

Daily totals Year 1980 site 4010001 JPS. TELOK INTAN at PERAK

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.0	?	0.0	48.0	24.5	?	?	?	0.0	9.5	0.0	0.5
2	2.0	?	1.5	0.0	0.0	?	?	?	0.0	0.0	0.0	32.5
3	0.0	?	35.5	10.5	8.7	?	?	?	3.5	0.0	1.0	0.0
4	0.0	?	0.0	1.5	11.3	?	?	?	0.0	0.0	22.0	31.0
5	0.0	?	27.0	3.0	0.0	?	?	?	2.0	20.0	9.0	0.0
6	27.0	?	2.0	6.5	2.5	?	?	?	2.0	8.0	9.0	41.0
7	21.5	?	0.0	9.9	0.0	?	?	?	20.5	1.5	9.5	29.0
8	0.0	?	8.5	6.6	38.4	?	?	?	13.5	2.5	5.5	33.5
9	14.0	?	0.0	1.5	3.1	?	?	?	4.5	4.5	0.0	0.5
10	0.0	?	0.0	0.0	0.0	?	?	?	0.5	4.0	9.0	0.0
11	0.0	?	4.5	5.5	0.0	?	?	?	0.0	0.0	3.5	0.0
12	44.5	?	15.0	12.5	0.0	?	?	?	0.0	0.0	2.5	0.0
13	2.0	?	5.0	0.0	0.0	?	?	?	0.0	0.0	5.0	0.0
14	36.0	?	0.0	1.0	1.0	?	?	?	1.0	15.5	0.0	0.0
15	0.0	?	18.1	0.5	5.5	?	?	?	0.0	14.5	0.0	0.5
16	0.0	?	6.0	7.5	0.0	?	?	?	58.5	18.0	1.5	8.0
17	10.0	?	0.3	8.0	0.0	?	?	?	0.0	0.0	0.0	0.0
18	?	?	18.7	0.0	5.0	?	?	?	18.0	1.0	3.5	25.5
19	?	?	0.2	0.0	50.5	?	?	?	0.0	0.0	3.5	23.5
20	0.0	?	0.2	0.0	0.0	?	?	?	36.0	1.5	62.5	12.5
21	0.0	?	0.2	0.0	0.0	?	?	?	20.0	0.0	33.5	0.0
22	10.5	?	3.6	4.0	0.0	?	?	?	26.0	0.0	21.5	0.0
23	0.0	?	12.5	0.0	0.0	?	?	?	21.0	10.5	12.5	0.0
24	0.0	?	0.4	0.0	0.0	?	?	?	0.0	3.0	2.0	7.0
25	0.0	?	9.0	0.0	7.5	?	?	?	0.0	0.0	51.0	17.0
26	10.0	?	10.1	10.5	0.5	?	?	?	3.5	0.0	6.0	174.5
27	0.0	?	0.0	0.5	0.0	?	?	?	5.5	0.0	0.0	11.5
28	0.0	?	0.0	0.0	2.5	?	?	?	7.0	25.0	112.0	0.0
29	0.0	?	6.0	0.0	?	?	?	?	8.5	6.0	0.0	33.0
30	0.0	?	0.0	5.5	?	?	?	?	0.0	0.0	0.0	34.5
31	0.0	?	38.5	?	?	?	?	?	0.0	0.0	0.0	3.5
Min	0.0	?	0.0	0.0	0.0	?	?	?	0.0	0.0	0.0	0.0
Tot	177.5	?	223.0	143.0	161.0	?	?	?	251.5	145.0	385.5	2005.5
Max	44.5	?	38.5	48.0	50.5	?	?	?	58.5	25.0	112.0	174.5
NO>0	10	0	22	18	13	0	0	0	18	16	21	19

Daily totals Year 1981 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	2.5	37.5	0.0	5.0	37.5	0.0	0.0	0.0	9.5	0.0	56.0	0.0
2	1.0	41.5	0.0	13.5	17.5	0.0	0.0	0.0	10.0	0.0	2.0	0.0
3	0.0	19.5	0.5	7.0	50.0	0.0	14.0	0.0	12.5	0.0	0.0	0.0
4	42.0	40.0	52.0	12.5	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0
5	0.0	46.5	0.0	16.0	0.0	0.0	0.0	0.0	4.5	8.5	5.5	0.0
6	0.0	10.0	0.0	12.0	0.0	4.5	0.0	0.0	23.0	1.0	1.0	0.0
7	1.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	19.0	2.0	0.5	0.0
8	35.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0
9	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0
10	0.0	0.0	0.0	10.0	5.0	0.0	1.5	0.0	12.0	0.0	0.0	1.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	15.0	0.0
12	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	5.0	17.0	14.5	0.0
13	0.0	29.4	0.0	0.0	0.0	0.0	27.5	0.0	30.0	0.0	0.0	30.5
14	0.0	5.3	5.0	32.5	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0
15	0.0	0.0	0.0	3.0	0.0	0.0	2.0	0.0	20.0	6.0	0.0	36.5
16	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	10.0	26.0	28.5	14.0
17	0.0	0.0	0.0	0.0	36.0	0.0	0.0	0.0	17.0	0.0	3.0	0.0
18	0.0	0.0	16.0	6.0	0.0	0.0	5.5	0.0	20.0	8.5	4.5	0.0
19	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	5.5	0.0	24.5	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0
21	8.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	17.0	0.0	0.0	2.0	4.0	29.0	0.0	0.0
23	0.0	58.5	7.0	0.0	0.0	0.0	0.0	73.0	0.0	0.0	0.0	0.0
24	14.0	1.5	0.0	0.0	3.5	1.5	4.5	0.0	0.0	0.0	0.0	0.0
25	1.0	17.5	0.0	0.0	0.0	0.0	0.0	0.0	2.0	50.0	0.0	0.0
26	0.0	6.5	8.0	0.0	0.0	0.0	0.0	0.0	5.0	18.0	20.0	0.0
27	0.0	7.5	0.0	10.5	0.0	14.5	0.0	2.5	1.0	47.5	20.5	0.0
28	0.0	4.0	12.0	0.0	13.5	0.0	0.0	0.0	0.0	0.0	14.5	0.0
29	0.0	0.0	0.0	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0
30	0.0	0.0	40.0	12.0	20.0	0.0	0.0	1.0	0.0	0.0	0.0	32.0
31	0.0	7.0	7.0	4.5	4.5	0.0	0.0	5.0	0.0	0.0	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	109.5	326.0	147.5	170.5	282.5	20.5	56.5	83.5	219.5	245.5	211.0	2023.5
Max	42.0	58.5	52.0	32.5	75.0	14.5	27.5	73.0	30.0	50.0	56.0	37.0
NO>0	9	15	9	15	12	3	7	5	21	13	15	6



Daily totals Year 1982 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	30.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.0	1.0	0.0	19.0
2	3.5	0.0	0.0	26.0	0.0	92.0	0.0	25.5	0.0	40.5	0.0	21.0
3	1.5	0.0	0.0	0.0	12.0	0.0	106.0	0.0	0.0	2.0	0.0	0.0
4	0.0	0.0	0.0	1.5	0.0	10.0	0.0	53.5	5.0	3.5	4.5	0.0
5	0.0	0.0	0.0	9.0	0.0	0.0	0.0	1.5	0.0	1.5	12.5	70.5
6	0.0	0.0	0.0	51.0	0.0	0.0	8.5	0.0	0.0	0.0	0.5	61.0
7	0.0	0.0	0.0	23.0	49.0	0.0	1.5	0.0	0.0	6.5	24.5	49.0
8	0.0	0.0	5.5	44.5	0.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0
9	0.0	0.0	0.0	102.0	0.5	0.0	0.0	0.0	0.0	75.5	37.5	0.0
10	0.0	0.0	18.0	76.0	17.5	0.0	23.0	0.0	0.0	32.5	5.0	1.5
11	0.0	4.0	0.0	10.0	0.0	0.0	7.5	38.0	4.0	0.0	9.0	0.0
12	0.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	60.0	1.0
13	0.0	0.0	1.0	11.0	76.0	0.0	0.0	0.0	0.0	87.5	0.0	0.0
14	0.0	0.0	0.0	4.0	3.5	0.0	0.0	55.0	0.0	52.0	16.5	9.0
15	0.0	0.0	0.0	1.0	0.0	27.5	0.0	0.0	0.0	5.0	68.0	0.0
16	0.0	0.0	35.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	41.0	6.5
17	0.0	0.0	104.5	0.0	0.0	0.0	38.5	6.5	14.5	0.0	0.0	0.0
18	0.0	0.0	34.5	0.0	11.0	0.0	2.5	0.0	106.5	24.5	57.5	28.5
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	0.0	3.5	0.0
20	0.0	0.0	0.0	37.0	2.0	0.0	34.0	0.0	6.5	24.5	37.5	0.0
21	0.0	9.5	0.0	105.0	0.0	0.0	0.0	0.0	4.0	37.5	29.5	0.0
22	13.0	29.5	0.0	55.0	0.0	0.0	0.0	0.0	0.0	11.5	105.0	0.0
23	0.0	3.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	2.0
24	0.0	0.0	0.0	19.5	0.0	0.0	0.5	26.5	0.0	0.0	0.0	112.0
25	40.0	0.0	0.0	14.0	33.0	0.0	26.5	0.0	0.0	10.5	0.0	1.0
26	0.0	0.0	0.0	2.0	72.5	0.0	0.0	0.0	0.0	74.0	20.0	18.0
27	0.0	5.5	0.0	37.0	24.5	0.0	0.0	0.0	2.0	0.0	267.5	55.0
28	0.0	40.0	2.0	31.0	89.0	0.0	0.0	0.0	2.0	72.0	4.0	11.0
29	0.0	0.0	0.0	1.0	109.0	0.0	0.0	37.0	15.0	94.0	33.0	35.0
30	0.0	0.0	0.0	13.0	32.0	0.0	0.0	0.0	0.0	107.5	0.0	0.0
31	2.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	90.5	91.5	200.5	678.5	565.5	129.5	248.5	281.5	215.5	764.5	839.5	4607.5
Max	40.0	40.0	104.5	105.0	109.0	92.0	106.0	55.0	106.5	107.5	267.5	267.5
NO>0	6	6	7	23	16	3	10	10	12	21	21	18

Daily totals Year 1983 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	4.0	0.0	15.4	0.0	0.0	0.0	0.5	0.0	0.0	3.0
2	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.5	3.0	15.5	0.0	0.0
3	24.5	3.5	0.0	0.0	0.0	0.0	0.0	12.5	14.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	6.5	0.0	4.0	28.0	8.5	0.0	25.0	0.5
5	0.0	0.0	0.0	0.0	0.0	0.0	4.5	5.5	1.0	0.0	1.0	0.0
6	0.0	0.0	0.0	0.0	6.5	0.0	0.0	0.5	7.0	0.0	16.5	0.5
7	0.0	0.0	0.0	0.0	52.5	0.0	0.0	0.0	5.0	0.0	1.5	17.0
8	2.0	0.0	0.0	1.5	0.5	0.5	1.0	2.5	43.1	2.5	0.0	0.0
9	0.0	?	?	0.0	11.0	0.0	20.5	0.0	61.0	4.1	0.0	0.0
10	0.0	?	?	0.0	5.0	5.5	0.0	1.0	7.9	0.4	0.0	20.0
11	0.0	?	?	0.0	0.5	22.0	0.5	35.0	2.0	15.6	1.0	42.5
12	8.0	?	?	0.0	3.0	2.5	1.5	9.0	0.0	0.0	0.0	0.5
13	1.0	?	?	0.0	0.0	41.0	0.0	0.0	46.0	0.0	9.5	8.0
14	0.0	?	?	5.5	0.0	7.0	0.0	0.0	11.5	17.5	0.0	0.0
15	24.5	?	?	0.0	10.0	0.0	10.5	18.5	5.0	0.0	0.0	2.0
16	0.0	?	?	0.0	0.0	5.5	0.0	0.0	0.0	0.0	1.5	9.5
17	0.0	?	?	11.0	0.0	4.0	0.0	0.0	3.4	2.0	0.0	3.5
18	0.0	12.5	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.5	0.0	2.0
19	0.0	0.0	8.0	0.0	13.0	0.0	1.5	0.0	1.0	1.5	0.0	0.0
20	0.0	0.0	42.0	0.0	14.0	10.5	56.0	0.0	0.0	48.5	0.0	12.0
21	0.0	0.0	0.0	1.5	17.5	0.0	0.0	21.5	5.5	8.3	5.0	0.0
22	0.0	1.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	13.0
23	0.5	0.0	0.0	6.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	49.5
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	8.0	21.5	0.5	5.2	0.0	0.0	0.0	0.0	20.5	9.0	1.5
26	0.0	0.5	0.0	15.0	0.3	0.0	0.0	5.0	0.0	0.0	0.0	2.0
27	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	5.5	0.0	59.5	0.0
28	0.0	0.0	0.2	5.0	0.0	0.0	1.0	0.0	27.6	1.0	45.0	0.0
29	0.0	0.0	8.7	0.0	0.0	0.0	46.5	0.0	1.9	0.0	0.0	0.0
30	0.0	0.0	0.0	16.6	5.5	0.0	3.5	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	60.5	25.5	95.0	86.6	167.9	98.5	154.5	142.5	266.0	138.5	174.5	1597.5
Max	24.5	12.5	42.0	24.0	52.5	41.0	56.0	35.0	61.0	48.5	59.5	61.0
NO>0	6	5	8	10	18	9	13	13	21	14	11	17

Daily totals Rain mm Year 1984 site 4010001 JPS. TELOK INTAN at PERAK

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	41.0	9.0	11.5	2.0	4.0	13.5	0.0	0.5	0.0	0.0	0.0	0.0
2	0.0	113.5	55.0	0.5	0.0	0.5	0.0	35.5	0.0	0.0	7.4	0.0
3	2.0	30.0	21.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	42.1	1.0
4	0.0	12.0	11.0	3.5	1.0	0.0	0.0	0.0	11.5	0.0	2.0	1.0
5	41.0	6.0	0.0	3.0	0.0	1.0	0.0	6.5	0.0	13.0	24.5	71.0
6	0.0	28.5	0.0	32.0	0.0	0.0	0.0	0.0	4.0	5.0	7.0	80.5
7	0.0	44.5	0.0	3.5	0.5	0.0	0.0	0.0	0.0	0.0	13.0	30.0
8	37.0	99.4	0.0	2.0	1.5	0.0	0.0	0.0	0.0	1.0	0.0	0.0
9	10.5	14.1	0.0	16.5	1.0	1.5	0.0	0.0	0.0	0.0	29.5	0.0
10	0.0	0.0	0.0	0.0	1.0	0.0	13.5	6.5	3.0	0.5	31.5	1.0
11	2.0	0.0	0.0	15.5	1.0	0.0	42.0	0.0	0.0	0.5	17.5	0.0
12	7.0	0.0	0.0	0.0	19.5	0.5	0.0	0.0	0.0	3.5	0.0	1.0
13	11.0	0.0	6.0	0.0	0.0	8.5	0.0	0.0	8.5	0.0	0.0	0.0
14	20.5	1.0	0.0	6.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	1.5	4.0	0.0	10.0	1.0	21.0	3.0	0.0	0.5	0.0	11.5	10.5
16	0.0	4.0	3.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	7.5
17	46.0	0.0	0.0	8.4	0.5	0.0	0.0	0.0	0.0	0.0	3.5	0.0
18	0.0	4.0	1.0	12.1	0.0	0.0	2.5	0.0	1.0	0.0	0.0	0.5
19	0.0	0.0	0.0	9.0	0.0	27.0	0.0	0.0	5.0	9.5	1.0	40.0
20	77.0	0.0	1.5	0.0	9.5	0.0	0.0	23.5	14.0	8.0	2.0	0.0
21	0.0	0.0	0.5	0.0	0.5	0.0	0.0	0.0	0.0	1.5	0.5	14.5
22	29.9	2.5	0.0	0.0	24.4	0.0	0.0	0.0	0.0	2.5	0.0	0.0
23	6.6	0.0	50.5	28.5	14.1	21.0	0.0	11.0	0.0	8.5	0.0	28.5
24	4.0	42.0	23.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	6.0
25	17.0	1.5	44.5	3.0	1.5	0.0	0.0	0.0	0.0	0.5	0.0	11.5
26	42.5	18.5	7.5	3.0	2.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
27	0.0	25.5	45.0	0.5	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0
28	0.5	0.0	0.0	0.0	0.0	0.0	0.0	15.5	0.0	0.0	48.0	0.0
29	19.5	0.0	30.5	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
30	0.0	0.0	5.5	0.0	33.5	0.0	0.0	1.0	0.0	0.0	0.0	0.0
31	38.5	4.5	4.5	0.0	0.0	3.5	0.5	0.5	0.0	0.0	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	455.0	460.0	322.5	159.5	115.5	94.5	179.5	102.0	48.5	70.5	252.0	304.5
Max	77.0	113.5	55.0	32.0	33.5	27.0	100.0	35.5	14.0	17.0	48.0	80.5
NO>0	21	18	17	18	16	9	8	11	9	12	16	15
												0.0
												2564.0
												113.5
												170



Daily totals Year 1986 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	64.0	1.2	2.5	0.0	10.9	0.0	0.0	0.0	43.5	0.0	6.0	0.0
2	4.5	8.6	0.0	0.0	11.6	0.0	0.0	0.5	5.5	0.5	11.0	0.0
3	12.0	11.4	0.0	0.0	3.5	0.0	0.0	0.0	0.7	0.5	15.5	17.5
4	16.0	0.0	0.0	0.0	11.0	2.0	0.0	0.0	0.8	39.5	0.0	0.0
5	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0
6	0.0	9.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0
7	1.5	0.0	47.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0
8	0.5	0.0	18.0	18.5	7.5	0.0	0.0	0.0	4.0	4.0	2.5	0.5
9	0.0	0.0	63.0	0.0	0.0	0.0	0.0	0.0	17.0	5.5	0.0	0.0
10	2.0	0.0	1.5	8.5	0.0	21.5	9.0	0.0	8.0	0.0	2.5	0.0
11	0.0	0.0	10.0	2.5	0.0	18.5	0.0	0.0	0.0	0.0	0.5	0.0
12	0.0	0.0	0.5	17.9	0.0	0.0	0.0	0.0	1.0	0.0	11.0	17.5
13	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	15.5	0.0	0.0	53.0
14	40.5	3.0	0.0	1.0	0.0	6.5	0.0	0.0	1.0	0.0	2.0	0.5
15	0.5	0.0	17.0	1.0	27.0	12.5	0.0	0.0	0.0	18.5	0.0	0.0
16	1.5	0.0	34.5	4.5	0.5	10.0	0.0	0.0	0.5	0.0	0.5	0.0
17	0.0	0.0	55.0	7.5	0.0	25.5	0.0	0.0	0.0	0.0	1.0	0.0
18	21.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0
19	7.0	0.0	8.5	0.0	0.0	0.0	0.0	21.5	3.0	12.5	0.5	0.0
20	19.5	2.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5
21	19.5	9.0	20.0	24.5	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	20.5	1.5	32.0	0.0
23	2.5	0.0	3.5	0.0	0.5	0.0	1.5	0.0	1.5	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
25	0.0	0.5	0.0	6.5	8.0	0.0	67.5	0.0	0.0	44.0	4.0	0.0
26	0.0	0.0	0.0	0.5	0.0	0.0	35.0	0.0	5.0	4.0	0.0	2.0
27	0.0	0.0	0.0	0.0	0.0	17.5	2.0	2.5	2.0	0.0	44.0	20.0
28	0.0	5.5	0.0	1.0	0.0	0.5	15.0	0.0	0.0	0.5	0.0	0.5
29	0.0	0.0	0.0	0.0	5.5	0.0	0.0	0.0	1.0	0.0	3.5	0.0
30	32.0	0.0	0.0	3.0	0.5	0.0	0.0	5.5	2.0	35.0	10.0	11.5
31	32.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	23.0	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	276.8	50.7	283.5	102.5	87.5	114.5	130.0	30.0	138.0	190.0	155.5	1745.5
Max	64.0	11.4	63.0	24.5	27.0	25.5	67.5	21.5	43.5	44.0	44.0	53.0
NO>0	17	9	15	19	12	9	6	4	20	14	17	15
												157



Daily totals Rain mm Year 1988 site 4010001 JPS. TELOK INTAN at PERAK

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.0	15.5	57.5	0.0	0.0	26.0	11.5	0.0	2.0	15.0	33.0	0.5
2	0.0	0.0	0.0	0.0	31.0	0.0	45.0	3.5	36.5	0.5	42.0	27.0
3	0.0	1.0	21.0	30.5	0.5	0.0	18.0	0.0	3.5	0.0	51.0	30.5
4	0.0	0.0	7.5	10.0	0.0	0.0	12.0	0.0	56.0	0.0	1.0	6.5
5	0.0	0.0	2.0	15.5	0.0	0.0	8.0	1.0	13.5	10.0	0.5	0.5
6	0.0	0.0	42.0	45.5	0.0	0.0	1.5	0.0	2.0	1.0	0.0	4.5
7	0.0	0.0	62.0	0.5	0.0	0.0	10.0	0.0	1.5	0.0	0.5	7.5
8	0.0	7.0	0.0	7.5	47.5	0.0	0.0	0.0	24.0	12.5	8.5	4.0
9	0.0	0.0	6.5	20.5	1.0	0.0	0.0	0.0	17.0	0.0	0.0	1.0
10	9.5	3.0	0.0	15.0	27.5	44.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	19.0	25.0	12.0	17.5	0.0	0.0	2.5	0.0	0.0	0.0
12	0.0	0.0	28.0	2.5	37.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0
13	7.0	0.5	0.0	1.0	0.0	22.5	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.5	2.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0
15	4.5	6.5	3.5	0.0	8.5	0.0	0.0	0.0	0.0	6.0	0.0	0.0
16	0.0	0.0	3.5	0.0	1.5	0.0	0.0	34.0	0.0	0.5	33.0	0.0
17	23.0	1.0	13.5	2.0	0.0	0.0	0.0	18.5	13.5	5.0	1.5	0.0
18	0.5	3.0	0.0	3.0	0.0	0.0	0.0	32.0	32.0	0.0	35.0	0.0
19	0.0	0.5	2.5	21.5	0.0	0.0	0.0	0.0	35.5	0.0	19.5	26.5
20	0.0	42.5	12.5	0.0	0.0	2.5	0.0	1.0	0.5	7.5	9.0	0.5
21	0.0	8.0	40.0	12.0	0.0	81.0	0.0	0.0	0.0	0.0	22.5	18.5
22	0.5	36.0	58.5	4.5	0.0	0.5	0.0	0.0	1.0	0.0	2.0	0.0
23	4.0	20.0	84.5	0.0	0.0	0.0	10.5	7.5	0.0	0.0	0.0	1.0
24	4.0	8.5	10.0	7.5	0.0	0.0	0.0	55.0	5.5	0.0	0.0	1.0
25	25.0	12.5	0.0	0.0	0.0	0.0	53.0	118.5	0.0	0.0	0.0	39.0
26	6.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	1.0
27	8.5	0.0	0.0	0.0	0.0	1.0	0.0	1.5	51.5	0.0	0.0	0.0
28	4.5	5.0	0.0	3.5	0.0	0.0	21.0	11.5	0.0	2.5	23.0	0.0
29	0.0	2.5	0.0	2.5	0.0	0.0	0.0	19.5	6.0	0.0	8.5	0.0
30	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	11.5	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	9.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	97.0	174.0	476.0	233.0	168.0	202.0	191.0	353.5	360.0	60.5	302.0	2796.0
Max	25.0	42.5	84.5	45.5	47.5	81.0	53.0	118.5	56.0	15.0	51.0	118.5
NO>0	12	19	19	20	10	9	11	15	20	10	17	17

Daily totals Year 1989 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	15.0	0.0	14.0	58.0	1.5	0.0	7.5	0.0	6.5	0.0	23.5	0.0
2	2.0	0.0	7.5	0.0	22.0	17.0	0.0	0.0	1.5	0.0	0.0	3.0
3	45.5	0.0	12.5	0.0	0.0	6.0	21.5	0.0	1.0	0.0	0.0	0.0
4	32.5	0.0	2.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	0.0
5	34.0	0.0	4.0	0.5	0.0	0.0	17.0	0.0	0.0	35.0	2.5	0.0
6	4.5	0.0	2.0	34.5	10.0	0.5	6.5	0.5	0.0	15.0	13.5	0.0
7	0.5	0.0	0.0	2.0	0.0	0.0	0.0	0.0	18.5	0.0	15.5	0.0
8	0.0	13.0	25.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.5
9	0.0	0.5	0.0	54.0	5.0	0.0	17.5	0.0	0.0	19.5	138.0	9.5
10	5.5	0.0	0.0	53.0	0.0	0.0	0.0	2.0	4.0	1.0	0.0	1.5
11	40.5	0.0	0.0	70.5	33.5	0.0	0.0	0.0	0.0	5.5	30.5	0.0
12	0.0	0.0	0.0	18.5	34.0	0.0	0.0	12.5	5.0	0.0	40.5	0.0
13	14.5	0.0	0.0	0.5	0.0	0.0	0.5	6.5	2.5	0.0	11.0	0.0
14	0.0	0.0	0.0	0.0	4.5	0.0	0.0	4.5	16.0	0.0	30.0	0.0
15	5.5	0.0	2.5	0.0	0.0	0.0	5.0	0.0	8.5	0.0	15.5	0.0
16	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0
17	8.0	14.5	0.0	0.0	4.0	0.0	0.0	0.0	5.5	0.0	0.0	0.0
18	28.0	16.5	3.0	1.0	0.0	0.0	10.5	0.0	9.0	1.0	23.5	0.0
19	0.0	18.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.5	15.0	0.0
20	32.0	0.0	5.5	0.0	0.0	0.5	0.0	0.0	13.5	0.0	0.5	0.0
21	13.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	1.0	2.0	0.0	0.0
22	13.0	1.5	0.0	0.0	0.5	0.0	0.0	0.0	9.5	11.0	0.0	0.0
23	0.5	3.5	2.5	4.0	0.0	0.0	0.0	0.0	63.0	2.0	0.0	9.5
24	0.0	2.5	8.0	0.0	60.5	0.0	0.0	14.0	8.5	11.5	6.0	38.5
25	0.0	0.5	2.5	0.0	0.0	4.0	0.0	0.5	41.0	2.0	18.0	42.5
26	18.0	13.0	7.0	0.0	0.0	0.0	0.0	0.0	3.0	2.0	0.5	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	18.5	6.5	1.0	10.0
28	0.5	0.0	13.5	0.0	0.0	1.0	0.0	0.0	0.0	1.0	9.5	6.5
29	1.5	0.0	20.0	0.0	0.0	0.0	0.0	1.0	56.0	2.5	8.5	28.5
30	5.5	0.0	3.5	0.0	0.0	0.0	0.0	0.0	22.5	0.0	10.5	42.0
31	0.0	0.0	0.0	0.0	0.0	3.5	4.0	0.5	0.0	0.0	0.0	46.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	321.5	73.5	135.5	302.5	175.5	35.5	100.0	63.0	314.5	151.0	414.5	2325.0
Max	45.5	18.0	25.5	70.5	60.5	17.0	21.5	21.0	63.0	35.0	138.0	46.0
NO>0	22	10	17	13	10	8	10	10	21	17	21	12





Daily totals Year 1991 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	2.5	?	0.0	20.0	0.0	45.0	9.0	0.0	0.0	0.0	7.0	49.0
2	13.5	?	8.5	16.5	0.0	38.5	0.0	2.5	0.0	0.5	7.5	35.5
3	0.0	?	23.5	15.0	14.5	24.0	0.0	0.0	4.0	0.0	0.5	0.0
4	0.0	?	0.0	46.0	5.0	0.0	0.0	3.0	30.0	0.0	26.5	1.0
5	0.0	?	0.0	43.0	48.0	0.0	5.0	0.0	0.0	5.0	2.5	?
6	0.0	?	0.0	0.5	13.5	0.0	0.0	5.0	0.0	27.5	51.5	?
7	0.0	?	1.5	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	18.0
8	0.0	?	0.0	1.0	4.5	5.0	0.0	41.0	0.0	0.0	0.5	2.0
9	0.0	?	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.5	6.0
10	0.0	?	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	19.0
11	0.0	?	0.0	24.5	0.0	0.0	0.0	0.0	21.5	26.0	0.5	23.5
12	0.0	?	0.0	0.5	1.0	0.0	0.0	0.0	2.5	10.5	5.5	0.5
13	0.0	?	0.0	27.0	3.5	0.0	0.0	0.0	0.0	2.0	13.5	46.0
14	0.0	?	0.0	20.5	17.5	0.0	0.0	0.0	6.5	7.0	0.0	1.0
15	0.0	?	0.0	0.0	0.0	0.0	1.0	1.5	0.0	30.5	0.0	1.0
16	0.0	?	79.0	0.0	0.0	0.0	9.0	0.0	16.0	27.0	0.0	6.0
17	0.0	?	1.0	8.0	0.0	0.0	0.0	5.0	1.0	48.5	5.0	29.0
18	0.0	?	3.0	15.0	28.0	0.0	2.0	0.0	0.5	37.0	10.5	18.0
19	15.5	10.0	8.0	2.0	4.5	0.0	0.0	0.0	0.0	0.5	0.5	0.0
20	26.0	16.5	0.0	59.0	5.5	0.0	0.0	0.0	26.5	0.0	0.0	41.0
21	21.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	48.5	0.0	6.0	0.0
22	0.0	2.0	0.0	1.5	1.0	0.0	17.0	0.0	3.5	0.0	14.5	8.5
23	18.5	0.5	0.0	9.5	6.0	0.0	0.0	0.5	14.5	0.0	23.0	0.0
24	0.0	0.0	8.5	12.0	35.0	0.0	0.0	2.5	0.0	0.0	35.5	27.5
25	2.0	9.0	0.0	0.5	0.0	0.0	0.0	4.5	7.5	1.5	0.5	0.0
26	3.0	43.5	30.5	0.0	10.5	6.5	0.0	0.0	49.5	0.0	0.0	1.5
27	?	11.5	0.0	2.0	0.0	0.0	0.0	0.0	6.5	0.0	16.0	46.5
28	?	?	14.5	0.0	0.0	16.0	0.0	0.0	0.5	2.5	4.0	0.5
29	?	?	0.0	0.0	7.5	0.0	0.0	0.0	0.0	4.0	12.0	0.5
30	?	?	7.5	0.0	7.5	0.0	0.0	0.0	0.0	46.5	0.0	25.0
31	?	?	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	102.0	93.0	185.5	324.0	225.0	136.5	43.0	69.5	241.5	276.5	246.0	2349.0
Max	26.0	43.5	79.0	59.0	48.0	45.0	17.0	41.0	49.5	48.5	51.5	79.0
NO>0	8	7	11	20	18	7	6	10	17	16	23	23
												166

Daily totals Year 1992 site 4010001 JPS. TELOK INTAN at PERAK  
Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	0.0	0.5	15.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0
2	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	84.0	3.0	0.0	0.0	0.0	1.5	18.0	5.5	0.0
4	0.0	0.0	1.5	4.5	0.0	5.0	15.0	7.0	0.0	0.0	3.0	0.0
5	0.0	0.0	0.5	0.0	0.0	29.5	6.0	0.0	0.0	19.0	0.0	2.5
6	29.5	0.0	22.5	0.0	65.5	3.5	2.0	0.0	0.0	1.5	0.0	22.5
7	0.0	18.5	0.0	0.0	0.0	2.5	0.0	0.5	0.0	0.0	2.0	4.0
8	31.0	0.0	61.5	50.5	0.0	0.5	59.5	17.0	0.0	0.0	0.0	68.0
9	0.0	0.0	0.0	3.0	0.0	0.0	0.0	4.0	0.0	31.5	39.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	22.5	0.0	0.0	2.5	11.0	58.0
11	13.0	0.0	0.0	0.5	0.0	1.5	47.5	1.5	0.0	0.0	17.5	0.0
12	0.0	0.0	2.5	0.0	23.0	0.0	0.0	2.5	0.0	0.0	0.0	30.0
13	0.0	3.0	0.0	14.0	1.0	0.0	0.0	4.5	0.0	0.0	6.5	0.0
14	1.5	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	27.5	0.0	2.5
15	5.5	0.0	0.0	0.0	2.5	5.0	0.0	0.0	0.0	0.5	20.0	9.5
16	6.5	0.0	0.0	12.0	4.0	0.0	12.0	1.0	4.5	0.0	0.0	0.0
17	0.0	5.5	1.0	10.5	1.0	0.0	2.0	14.0	0.0	1.0	8.0	0.0
18	28.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	13.0
19	0.0	0.0	0.0	6.5	13.0	0.0	3.0	0.0	0.0	0.0	9.0	0.0
20	0.0	0.0	0.0	0.5	23.5	0.0	0.0	0.0	0.0	1.0	6.0	46.0
21	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.5	0.0
22	0.0	10.0	17.5	0.0	0.0	0.0	4.0	0.0	0.5	0.0	0.5	3.5
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.5	28.0
24	0.0	21.5	0.0	1.5	0.0	0.0	0.0	8.0	1.5	0.0	10.5	0.0
25	0.0	9.5	0.0	0.0	0.0	0.0	0.0	3.5	3.5	0.0	0.0	43.5
26	0.0	0.0	2.5	9.0	0.0	0.0	0.0	4.0	0.5	5.5	0.0	19.5
27	20.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	22.5	20.5	0.0	17.0
28	0.0	0.0	34.5	14.0	0.5	7.5	15.0	0.0	7.0	15.5	0.0	0.0
29	0.0	0.0	0.0	0.0	6.5	0.0	9.5	0.0	7.0	11.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	8.5
31	7.5	0.0	3.5	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	148.0	82.0	148.0	211.0	191.5	55.0	198.0	67.5	70.5	156.5	213.0	382.5
Max	31.0	21.5	61.5	84.0	65.5	29.5	59.5	17.0	22.5	31.5	56.5	68.0
NO>0	10	7	11	14	15	8	12	12	11	15	16	18



Daily totals Year 1994 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.0	0.5	6.0	4.5	0.5	29.0	0.0	0.0	0.0	7.0	?	1.0
2	0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.5	?	0.0
3	12.5	31.0	50.5	0.0	0.0	0.0	0.0	0.0	0.5	0.0	?	0.0
4	0.0	15.5	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	?	56.5
5	6.0	5.0	12.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	?	6.0
6	0.0	39.5	36.5	?	0.0	0.0	0.0	0.0	0.0	3.5	?	4.5
7	0.0	2.0	7.0	?	0.0	0.0	0.0	0.5	0.0	37.0	?	0.0
8	0.0	32.0	0.0	?	0.0	0.0	0.0	0.0	0.0	0.0	?	0.0
9	7.0	19.5	4.5	?	9.0	0.0	14.5	0.0	0.0	0.0	21.5	0.0
10	0.0	8.5	3.0	?	0.0	0.0	0.0	1.5	0.0	11.5	6.0	0.0
11	30.5	0.0	0.5	?	0.0	0.0	0.0	0.0	0.0	0.5	47.0	0.0
12	8.5	8.5	36.5	?	1.5	2.0	0.0	0.0	0.0	3.0	0.0	0.0
13	3.5	0.0	12.0	?	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0
14	0.0	6.0	40.0	?	0.0	29.5	0.0	0.0	0.0	2.0	11.0	0.0
15	0.0	10.0	4.0	?	2.5	0.0	0.0	0.0	0.0	37.5	53.5	0.0
16	8.0	1.0	0.0	?	24.0	0.0	0.0	0.0	0.0	25.5	0.0	0.0
17	0.0	40.5	0.0	?	0.0	0.0	0.0	0.0	0.0	1.5	1.0	0.0
18	0.0	0.0	?	?	0.5	24.0	0.0	0.5	0.0	0.0	56.0	2.0
19	0.0	0.0	?	?	0.0	0.5	0.0	0.0	0.0	0.0	8.5	0.5
20	0.0	2.5	?	?	14.0	0.0	0.0	0.0	0.0	9.5	0.0	18.0
21	14.0	0.0	?	?	13.0	15.0	0.0	0.0	0.0	0.0	21.5	0.0
22	0.0	0.0	?	?	0.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0
23	13.5	0.0	3.5	?	0.0	0.0	0.0	0.0	0.5	0.5	1.0	6.5
24	0.5	8.0	43.5	?	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.5
25	35.5	0.0	0.5	?	0.0	7.5	8.0	0.5	0.0	0.5	4.0	0.0
26	0.0	0.0	2.0	?	0.0	0.0	0.0	0.0	0.0	1.0	7.5	0.0
27	22.0	0.5	0.0	?	0.0	0.5	0.0	0.0	0.0	1.0	9.0	73.5
28	3.5	11.5	0.5	0.0	0.0	6.0	0.0	0.0	0.0	0.5	22.5	0.5
29	5.5	0.0	11.5	0.0	0.5	0.0	0.0	0.0	9.5	0.0	57.0	31.5
30	17.5	0.0	0.5	0.0	23.0	0.0	0.0	0.0	0.0	0.0	2.5	13.0
31	21.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	55.5	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	209.0	242.5	287.5	5.0	101.5	114.5	22.5	3.5	10.5	198.0	374.0	1820.5
Max	35.5	40.5	50.5	4.5	24.0	29.5	14.5	1.5	9.5	55.5	57.0	73.5
NO>0	16	18	20	2	13	10	2	5	3	18	18	13



Daily totals Year 1996 site 4010001 JPS. TELOK INTAN at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	?	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	?	?
2	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	?	?
3	0.0	0.0	0.0	0.0	0.0	?	0.0	0.0	10.5	0.0	?	?
4	0.0	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0	?	?
5	0.0	0.0	0.0	0.5	0.0	?	8.0	0.0	0.0	0.0	?	?
6	0.0	0.0	0.0	0.0	0.0	?	2.0	0.0	0.0	0.0	?	?
7	0.0	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0	?	?
8	3.5	0.0	0.0	0.0	0.0	?	0.0	54.7	0.0	11.0	?	?
9	2.0	0.0	0.0	0.0	0.0	?	0.0	12.8	0.0	3.5	?	?
10	1.5	0.0	0.0	0.0	21.5	?	0.0	0.0	0.0	0.5	?	?
11	4.5	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0	?	?
12	5.5	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0	?	?
13	0.0	0.0	0.0	0.0	0.0	?	77.5	0.0	0.0	0.0	?	?
14	0.0	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0	?	?
15	0.0	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0	?	?
16	0.0	1.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0	?	?
17	5.5	0.0	0.0	0.0	0.0	?	0.0	0.0	0.0	0.0	?	?
18	0.0	0.0	0.0	0.0	0.0	?	0.0	3.0	0.0	0.0	?	?
19	0.0	0.0	0.0	29.5	0.0	0.0	0.0	0.0	0.0	27.5	?	?
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.0	0.0	12.0	?	?
21	11.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	?	?
22	0.5	0.0	0.0	20.5	0.0	0.0	0.0	0.0	0.0	?	?	?
23	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	?	?	?
24	5.0	0.0	0.0	0.0	1.3	15.5	0.0	1.0	0.0	?	?	?
25	1.5	0.0	0.0	4.0	0.0	0.0	0.0	2.0	0.0	?	?	?
26	0.0	0.0	0.0	68.0	0.0	0.0	0.0	0.0	0.0	?	?	?
27	0.0	0.0	0.0	0.0	0.0	14.5	0.0	33.5	0.0	?	?	?
28	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	?	?	?
29	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	?	?	?
30	0.0	0.0	0.0	0.0	26.0	0.0	0.0	1.0	0.0	?	?	?
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	?	?	?
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	?	0.0
Tot	42.0	1.0	0.0	127.5	52.5	30.0	87.5	134.0	10.5	62.0	?	547.0
Max	11.5	1.0	0.0	68.0	26.0	15.5	77.5	54.7	10.5	27.5	?	77.5
NO>0	12	1	0	8	5	2	3	8	1	6	?	46

Daily totals Year 1970 site 4012143 LDG. BIKAM at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	?	?	?	?	?	?	0.1	0.1	2.3	58.2	30.1	4.9
2	?	?	?	?	?	?	0.7	0.1	0.1	4.4	2.2	0.0
3	?	?	?	?	?	?	2.8	19.3	0.1	33.6	25.4	0.0
4	?	?	?	?	?	?	22.2	1.0	0.1	0.0	0.0	0.0
5	?	?	?	?	?	?	0.0	57.0	2.2	14.0	0.0	17.9
6	?	?	?	?	?	?	0.0	0.2	18.6	22.9	0.0	0.0
7	?	?	?	?	?	?	0.0	0.3	8.1	0.0	0.0	0.0
8	?	?	?	?	?	?	0.0	0.3	0.3	14.5	0.0	0.0
9	?	?	?	?	?	?	0.0	0.3	0.3	3.1	0.0	0.8
10	?	?	?	?	?	?	0.0	25.6	2.4	3.3	17.9	0.0
11	?	?	?	?	?	?	0.0	0.2	0.7	0.1	0.3	0.0
12	?	?	?	?	?	?	0.0	11.0	0.3	0.1	0.5	5.8
13	?	?	?	?	?	?	0.0	0.1	57.4	12.2	?	16.6
14	?	?	?	?	?	?	0.0	1.4	0.4	0.2	?	0.0
15	?	?	?	?	?	?	1.6	0.5	14.3	0.2	?	0.0
16	?	?	?	?	?	?	0.3	3.3	1.1	16.5	?	0.1
17	?	?	?	?	?	?	0.2	0.1	4.2	3.8	?	0.1
18	?	?	?	?	?	?	0.2	0.1	28.4	4.0	?	24.8
19	?	?	?	?	?	?	20.6	0.2	2.6	12.0	?	0.1
20	?	?	?	?	?	?	1.7	0.2	15.7	0.0	?	0.1
21	?	?	?	?	?	?	0.5	0.3	0.3	0.0	?	0.1
22	?	?	?	?	?	?	3.4	0.3	20.4	0.0	?	7.9
23	?	?	?	?	?	?	0.7	12.0	3.7	0.0	?	4.2
24	?	?	?	?	?	?	0.5	0.3	1.6	0.0	7.7	2.0
25	?	?	?	?	?	?	48.3	0.6	0.3	4.3	10.1	3.1
26	?	?	?	?	?	?	1.1	1.8	0.3	0.5	0.1	6.7
27	?	?	?	?	?	?	0.1	23.6	0.5	0.0	0.1	0.1
28	?	?	?	?	?	?	1.4	0.7	0.4	0.1	0.1	0.1
29	?	?	?	?	?	?	0.1	0.7	25.8	0.9	0.1	6.9
30	?	?	?	?	?	?	0.1	10.6	1.5	0.0	4.9	1.9
31	?	?	?	?	?	?	0.1	0.2	0.0	0.0	0.0	4.2
Min	?	?	?	?	?	?	0.0	0.1	0.1	0.0	0.0	0.0
Tot	?	?	?	?	?	?	106.9	172.4	214.4	209.2	99.8	108.7
Max	?	?	?	?	?	?	48.3	57.0	57.4	58.2	30.1	24.8
NO>0	?	?	?	?	?	?	31	31	30	24	19	26



Daily totals  
Rain mm

Year 1971

site 4012143 LDG. BIKAM at PERAK

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	?	?	?	0.0	0.0	34.8	0.2	0.6	0.1	0.0	0.1	0.0
2	?	14.5	1.3	0.0	0.0	0.1	0.3	0.1	14.0	0.0	12.4	38.5
3	?	0.0	3.6	0.0	0.0	0.5	0.3	0.1	6.1	0.0	1.6	33.6
4	?	0.0	0.1	0.0	0.0	0.6	0.3	0.4	9.4	4.6	1.2	38.4
5	?	0.0	0.6	0.0	0.0	0.5	1.8	13.8	4.0	0.5	16.9	6.8
6	7.7	12.9	0.8	2.5	0.0	0.1	0.1	0.4	5.8	0.4	29.6	0.5
7	0.3	0.1	18.0	23.5	17.2	0.0	0.1	0.0	2.1	12.3	11.4	12.7
8	0.5	0.1	0.2	0.0	2.4	0.0	0.1	0.1	19.1	0.0	6.7	16.7
9	0.1	0.5	0.2	0.0	0.1	0.0	0.1	5.2	3.9	0.1	0.0	32.3
10	3.1	0.3	14.7	0.0	0.1	0.6	0.7	18.9	0.0	0.2	0.0	10.1
11	24.0	17.2	8.7	0.0	0.1	0.5	16.3	19.9	0.0	4.9	32.9	1.8
12	?	0.2	0.0	5.3	0.1	1.6	0.1	2.3	0.0	1.7	0.0	0.1
13	?	2.9	0.0	6.5	2.7	0.5	1.1	3.9	0.0	2.1	36.0	7.8
14	?	?	0.0	9.1	0.3	0.4	1.2	13.5	14.8	11.0	0.0	1.5
15	?	?	0.0	25.1	0.1	0.2	0.5	0.0	0.2	5.4	0.0	0.0
16	?	2.3	0.0	17.3	8.3	1.5	0.8	0.6	0.2	1.8	7.2	0.6
17	?	0.1	4.1	3.3	0.0	0.2	10.7	7.5	9.5	19.4	14.5	38.8
18	?	14.1	0.4	0.0	0.0	0.5	0.4	7.2	1.0	0.2	7.9	0.0
19	?	0.8	15.0	0.0	0.0	0.0	3.3	3.7	1.0	1.7	2.9	0.0
20	?	4.4	0.3	0.0	0.0	0.0	8.0	5.1	1.9	0.0	41.4	9.9
21	?	2.6	0.0	0.2	0.0	1.8	0.5	4.9	29.7	0.0	0.3	25.5
22	?	0.2	2.2	1.0	0.0	1.1	0.3	45.3	1.6	14.4	9.1	0.1
23	?	7.6	0.3	10.4	44.7	0.4	0.3	0.0	2.2	47.8	0.0	2.7
24	?	0.4	0.1	38.8	0.1	21.8	0.3	0.0	0.1	22.5	0.0	1.7
25	?	2.0	24.8	0.1	1.2	0.3	0.6	0.0	0.1	2.6	0.0	5.0
26	0.6	1.4	0.0	0.1	0.5	0.5	8.2	0.0	0.0	3.4	0.0	4.8
27	1.4	1.1	6.6	40.8	12.3	0.1	0.3	0.0	0.0	0.0	43.7	37.8
28	?	1.5	0.0	33.9	0.5	0.1	0.3	0.1	0.0	0.0	20.2	10.0
29	?	?	7.0	0.0	0.6	27.9	2.8	17.2	0.0	2.6	0.1	1.1
30	?	?	0.0	0.0	9.9	3.3	0.3	0.1	0.0	13.2	0.1	2.6
31	?	?	0.0	0.0	19.1	0.1	18.0	0.1	0.0	0.2	0.0	0.0
Min	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Tot	37.6	87.6	109.3	218.0	120.7	100.0	78.3	171.0	126.8	173.3	296.8	1861.0
Max	24.0	17.2	24.8	40.8	44.7	34.8	18.0	45.3	29.7	47.8	43.7	38.8
NO>0	8	25	26	18	31	27	31	26	30	28	22	27

Daily totals Year 1972 site 4012143 LDG. BIKAM at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.0	0.1	0.1	15.1	88.9	0.0	0.0	0.0	17.4	0.0	0.0	25.9
2	0.1	3.1	0.1	3.7	0.0	9.7	0.0	0.0	27.0	19.5	0.1	0.2
3	0.1	13.7	0.1	14.0	0.0	0.0	0.0	0.0	5.5	0.1	4.9	0.2
4	0.1	3.9	0.1	93.6	0.5	0.0	12.8	3.0	0.1	0.6	20.2	6.2
5	0.1	0.1	0.1	0.1	3.9	0.0	0.0	0.3	2.2	6.7	21.2	0.1
6	1.2	0.1	0.1	0.4	26.7	7.9	0.0	0.3	15.8	15.3	30.6	0.1
7	18.4	29.3	0.1	0.0	2.5	0.1	0.0	0.1	0.2	27.2	15.5	0.2
8	0.0	3.8	0.1	0.0	0.0	0.1	0.5	0.1	5.5	0.0	0.7	0.2
9	0.1	20.6	13.9	0.0	30.8	0.1	0.1	0.1	1.7	47.0	3.2	0.2
10	0.2	0.1	13.5	0.0	3.4	0.1	9.5	0.1	9.1	43.8	51.7	2.6
11	0.2	0.1	15.7	42.8	0.3	0.1	0.1	0.3	0.3	0.3	3.1	15.4
12	10.1	0.1	0.2	42.0	0.0	7.8	0.1	6.1	0.0	20.2	0.4	4.2
13	0.2	23.8	0.2	2.8	0.8	6.8	0.1	8.1	17.0	2.9	38.7	0.2
14	0.0	49.3	2.1	10.2	0.1	46.8	0.1	13.7	0.0	25.7	22.9	9.4
15	0.0	0.3	25.6	0.4	0.0	10.7	0.1	5.6	0.0	0.0	17.8	1.3
16	0.0	0.3	4.3	8.0	13.4	13.1	0.1	0.0	5.0	37.2	50.9	1.1
17	0.0	0.4	20.5	2.9	2.0	9.3	10.6	0.0	0.2	21.4	12.8	0.7
18	2.1	1.3	34.2	1.4	0.0	64.9	0.1	0.0	0.3	8.6	53.5	10.9
19	7.9	4.4	0.0	0.5	51.9	0.4	10.8	0.0	1.6	0.8	16.4	21.6
20	0.1	6.8	0.0	0.5	3.2	0.4	7.2	0.0	2.2	2.4	1.9	26.0
21	4.4	22.1	0.6	6.2	0.3	1.7	18.9	6.8	1.4	1.1	12.3	21.8
22	0.4	0.5	0.0	0.2	0.7	3.7	0.4	20.6	6.6	1.1	0.9	2.0
23	22.8	19.4	2.7	13.3	16.4	0.0	1.2	2.0	0.2	19.6	0.6	3.1
24	0.4	20.6	1.2	0.4	28.3	0.0	9.7	7.3	0.2	0.0	0.3	0.0
25	0.4	2.8	0.1	13.7	0.0	0.0	9.7	4.2	18.0	0.0	1.5	0.0
26	10.6	0.7	0.5	47.6	0.0	0.0	6.6	0.3	0.6	0.0	21.1	0.9
27	0.4	0.5	21.8	0.5	0.0	0.0	42.9	0.3	13.4	0.0	1.3	0.0
28	21.2	0.1	0.3	10.6	0.0	0.0	0.0	0.1	0.0	0.0	93.7	0.0
29	0.0	0.1	5.4	10.4	14.5	0.0	0.0	0.1	5.2	0.0	8.0	0.1
30	0.5	3.9	3.9	10.4	0.6	0.0	0.0	0.2	30.7	0.0	1.0	0.1
31	3.0	0.0	0.0	0.4	0.4	0.0	0.0	0.7	0.0	0.6	0.0	0.0
Min	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	105.1	228.2	157.3	351.8	290.1	183.7	141.2	80.7	187.5	327.4	507.5	2715.2
Max	22.8	49.3	34.2	93.6	88.9	64.9	42.9	20.6	30.7	47.0	93.7	26.0
NO>0	28	29	27	26	23	19	22	26	27	22	29	28

Daily totals Rain mm Year 1973 site 4012143 LDG. BIKAM at PERAK

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	0.7	0.3	0.3	16.0	0.2	22.7	0.2	0.8	10.3	?	?	0.6
2	4.8	0.3	0.3	2.1	19.7	0.2	0.1	5.9	4.5	?	?	16.5
3	9.6	0.5	0.3	3.5	17.3	1.4	0.1	35.8	8.0	?	?	15.8
4	4.9	0.2	11.5	23.7	0.2	0.5	0.1	19.4	0.2	?	?	0.6
5	11.5	0.2	0.3	2.7	0.4	72.4	0.1	1.0	26.0	?	?	9.9
6	0.2	0.2	0.3	16.7	0.4	18.3	0.1	8.7	0.0	?	22.9	25.5
7	38.4	0.1	0.3	0.6	41.4	0.8	0.1	0.3	0.0	?	13.4	0.0
8	0.4	0.0	0.3	1.9	8.5	1.2	0.1	0.3	0.0	?	1.1	?
9	0.4	40.6	31.2	9.8	13.5	1.4	0.1	0.3	0.0	?	1.2	?
10	0.4	0.2	5.2	50.7	7.1	0.4	2.7	0.3	0.0	?	11.6	?
11	0.0	0.3	7.9	20.0	1.5	0.5	10.1	0.3	0.0	?	26.5	?
12	0.0	0.3	24.3	17.6	56.4	0.3	0.0	72.8	0.0	?	1.2	?
13	0.0	0.3	20.0	16.2	1.8	6.4	0.0	0.5	0.0	?	0.2	?
14	0.0	0.3	0.9	2.1	0.7	0.0	0.0	3.8	0.0	?	0.2	?
15	0.0	0.3	3.0	2.1	0.3	0.2	0.0	0.0	0.0	?	2.8	?
16	1.2	4.3	28.5	20.9	1.3	0.3	28.4	0.0	0.0	?	0.1	?
17	48.2	1.3	2.4	1.4	0.6	0.3	0.1	0.0	0.0	?	0.1	?
18	20.2	0.1	28.5	4.7	0.3	0.3	0.1	0.0	0.0	?	35.9	?
19	0.6	2.4	8.1	0.5	0.3	28.1	0.1	0.0	0.0	?	1.5	?
20	1.0	38.4	0.7	9.9	2.2	8.8	0.1	5.8	0.1	?	0.8	?
21	2.7	0.5	8.2	8.9	22.4	0.6	1.8	0.1	0.1	?	7.3	?
22	0.2	0.3	2.7	19.3	48.8	0.6	0.5	0.1	0.1	?	0.3	?
23	12.8	0.3	4.3	40.7	14.2	7.2	0.6	0.1	0.1	31.2	60.2	?
24	0.0	3.4	7.1	1.8	27.4	0.1	0.6	0.1	0.1	14.9	70.5	?
25	23.8	4.4	0.3	28.1	7.8	0.1	14.0	0.1	0.1	61.2	?	?
26	2.0	14.9	3.9	32.8	7.8	0.8	0.3	0.1	0.1	22.9	?	?
27	0.2	73.7	4.4	1.7	7.8	21.8	4.7	0.1	0.1	5.4	?	?
28	0.1	49.1	15.0	1.3	49.9	16.3	18.8	0.1	0.1	21.1	2.6	?
29	0.1	0.4	19.7	16.9	2.5	0.5	11.4	8.7	0.1	2.0	41.3	?
30	4.9	19.7	32.4	0.2	11.2	0.5	5.0	3.9	0.1	?	13.6	?
31	12.9	32.4	31	0.2	26.8	0.0	7.8	49.0	0.0	?	?	?
Min	0.0	0.0	0.3	0.2	0.2	0.0	0.0	0.0	0.0	2.0	0.1	0.0
Tot	202.4	237.2	273.1	375.1	400.6	213.1	108.5	218.6	49.0	158.8	326.2	2631.3
Max	48.3	73.7	32.4	50.7	56.4	72.4	28.4	72.8	26.0	61.2	70.5	73.7
NO>0	26	27	31	30	31	29	27	26	5	7	22	267

Daily totals  
Rain mm

Year 1974

site 4012143 LDG. BIKAM at PERAK

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	?	?	?	0.1	23.9	0.2	0.3	2.1	0.4	0.5	0.1	0.2
2	?	?	?	4.0	0.4	2.5	1.2	8.5	1.3	2.3	0.1	0.6
3	?	?	?	2.0	3.2	14.4	1.3	0.9	24.1	0.7	0.1	5.9
4	?	?	?	3.3	10.3	0.1	0.2	1.9	1.6	0.7	0.1	0.1
5	?	?	?	6.8	0.3	0.4	0.2	0.0	0.7	0.1	0.1	2.4
6	?	?	?	0.0	5.9	0.3	0.2	0.7	0.4	0.1	0.1	1.3
7	?	?	3.1	0.0	19.0	0.3	0.2	0.3	0.4	0.1	0.1	18.1
8	?	?	0.0	12.8	1.4	0.3	1.8	0.3	2.8	0.1	0.1	13.5
9	?	?	0.0	1.0	11.9	6.4	13.2	6.5	2.7	0.1	11.8	8.4
10	?	?	0.0	8.6	1.5	0.5	12.7	0.2	9.1	0.1	5.0	31.8
11	?	?	16.0	28.6	27.1	0.5	0.7	0.1	31.8	0.1	11.6	0.9
12	?	?	?	2.0	1.1	2.6	15.7	0.1	3.9	0.1	2.8	0.0
13	?	?	?	1.3	11.7	0.3	1.0	0.0	0.4	0.1	6.5	0.0
14	?	?	?	1.8	0.3	0.3	3.7	0.1	1.6	0.1	9.8	0.0
15	?	?	?	11.0	0.7	35.4	0.2	0.9	0.7	0.7	62.6	6.7
16	?	?	?	10.2	0.3	0.6	0.9	0.0	0.6	0.9	22.4	0.3
17	17.3	?	?	0.3	0.3	1.3	0.4	0.2	11.0	0.4	1.0	0.4
18	0.0	?	?	0.3	0.3	9.2	0.4	0.2	29.8	0.4	28.1	4.0
19	0.0	?	?	3.0	0.3	4.3	0.4	0.2	5.1	0.4	20.2	0.0
20	0.0	?	?	?	0.5	1.5	2.6	0.5	18.3	11.6	4.0	0.4
21	0.0	?	?	?	5.8	0.5	4.2	0.5	10.8	5.5	5.4	0.4
22	?	?	?	?	45.6	0.5	10.6	0.5	21.2	12.1	1.3	34.7
23	?	?	?	37.4	13.1	0.1	10.8	27.2	0.9	9.6	27.7	4.4
24	?	?	?	8.0	0.2	1.8	0.4	0.4	2.7	8.0	17.6	0.1
25	?	?	?	10.6	0.2	0.1	17.4	0.2	10.7	0.5	18.1	1.5
26	?	?	6.7	0.6	0.2	0.1	0.1	0.2	1.2	0.5	22.7	16.2
27	?	?	8.3	1.3	0.2	26.4	0.1	0.2	22.7	0.5	1.5	2.7
28	?	?	0.6	0.1	0.2	9.8	33.9	8.8	20.2	18.3	8.1	0.6
29	?	?	0.4	0.4	11.3	29.3	38.6	0.3	9.1	0.1	0.3	35.6
30	?	?	1.3	0.4	0.2	29.3	0.7	1.5	0.1	0.1	0.0	19.1
31	?	?	0.1	0.2	0.2	0.2	0.1	0.0	0.4	0.1	0.1	0.0
Min	0.0	?	0.0	0.0	0.2	0.1	0.1	0.0	0.4	0.1	0.1	0.0
Tot	17.3	?	36.5	156.2	198.8	179.3	174.5	94.7	246.8	74.9	290.1	1678.8
Max	17.3	?	16.0	37.4	45.6	35.4	38.6	31.2	31.8	18.3	62.6	62.6
NO>0	1	0	8	25	31	30	31	29	30	31	30	25

Daily totals  
Rain mm

Year 1975

site 4012143 LDG. BIKAM at PERAK

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	7.0	0.0	?	?	?	?	?	0.0	5.0	2.0	4.5	0.0
2	5.8	0.5	?	?	?	?	?	11.5	42.0	0.0	27.0	0.0
3	2.8	7.0	?	?	?	?	?	0.5	24.0	0.0	1.0	0.0
4	13.5	1.5	?	?	?	?	?	0.0	0.0	0.0	0.0	2.0
5	43.1	4.0	?	?	?	?	?	0.0	0.0	4.5	6.5	36.5
6	0.3	2.0	?	?	?	?	?	0.0	0.0	13.0	0.5	69.0
7	0.1	0.0	?	?	?	?	?	4.5	34.0	0.5	1.5	25.5
8	1.8	1.0	?	?	?	?	?	26.0	0.0	0.0	29.5	99.5
9	0.1	1.5	?	?	?	?	?	4.0	0.0	0.0	10.0	32.5
10	24.3	18.5	?	?	?	?	?	0.0	0.0	0.0	0.0	1.0
11	1.2	0.0	?	?	?	?	?	0.0	0.0	0.0	1.5	0.0
12	10.6	8.5	?	?	?	?	?	0.0	0.0	0.0	0.0	42.0
13	28.5	5.5	?	?	?	?	?	0.0	0.0	0.0	6.0	87.0
14	0.4	0.0	?	?	?	?	?	0.0	0.0	0.0	4.0	0.5
15	0.4	20.0	?	?	?	?	?	0.0	1.0	0.0	20.0	0.5
16	0.6	9.5	?	?	?	?	?	0.0	5.5	6.0	1.0	28.0
17	1.9	18.0	?	?	?	?	?	0.0	65.0	0.0	11.5	16.0
18	1.0	0.0	?	?	?	?	?	15.5	5.0	0.0	14.5	0.0
19	1.0	0.0	?	?	?	?	?	0.0	32.0	0.0	5.5	0.0
20	0.1	0.5	?	?	?	?	?	0.5	0.0	0.0	25.0	17.5
21	0.5	4.5	?	?	?	?	?	0.0	0.0	12.5	22.0	0.0
22	16.7	7.5	?	?	?	?	?	0.0	61.0	0.0	1.0	4.5
23	1.9	10.0	?	?	?	?	?	0.0	52.8	4.0	0.5	0.0
24	1.7	32.5	?	?	?	?	?	0.0	7.2	0.0	0.0	0.5
25	0.3	6.0	?	?	?	?	?	6.0	7.0	12.0	0.0	2.0
26	?	?	?	?	?	?	?	3.5	0.0	3.5	10.5	0.0
27	?	?	?	?	?	?	?	5.0	0.0	0.5	6.0	65.5
28	17.5	0.0	?	?	?	?	?	1.0	0.0	0.0	16.0	1.0
29	0.0	?	?	?	?	?	?	42.0	4.0	7.5	0.0	53.0
30	0.0	0.0	?	?	?	?	?	9.0	0.0	13.5	0.0	9.5
31	0.0	0.0	?	?	?	?	?	0.0	0.0	0.0	0.0	0.0
Min	0.0	0.0	?	?	?	?	0.0	0.0	0.0	0.0	0.0	0.0
Tot	181.6	158.5	?	?	?	?	333.5	124.5	316.5	113.5	268.0	2093.1
Max	43.1	32.5	?	?	?	?	69.0	42.0	65.0	34.0	42.5	99.5
NO>0	27	19	0	0	0	0	12	12	15	13	24	22

Daily totals Year 1976 site 4012143 LDG. BIKAM at PERAK

Rain mm

Day	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	1.0	0.0	2.0	2.0	0.0	24.6	0.0	0.0	0.0	0.5	7.5	7.0
2	0.0	0.0	0.0	46.5	28.0	0.5	0.0	0.0	0.0	3.5	1.5	1.0
3	18.0	4.0	0.5	29.0	0.0	7.5	0.0	0.0	0.0	3.5	1.0	0.0
4	1.5	13.5	10.0	1.0	34.0	29.5	1.0	0.0	0.0	8.0	0.0	0.0
5	6.5	12.5	0.0	60.5	12.0	63.0	50.0	0.0	0.0	49.5	7.0	0.0
6	18.0	18.0	0.0	0.5	0.5	0.5	3.0	0.0	0.0	4.0	6.5	0.0
7	0.0	0.0	0.0	16.5	0.0	0.0	1.5	0.0	0.0	60.0	16.0	0.0
8	15.0	1.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	7.5	33.0	0.0
9	0.0	63.0	21.0	34.5	1.5	0.0	0.0	0.0	0.0	1.5	42.0	27.5
10	24.5	0.0	15.0	0.5	0.0	0.0	1.0	0.0	0.0	4.0	9.0	0.0
11	0.0	2.5	1.0	0.0	0.0	0.0	6.0	0.0	0.0	70.5	3.5	14.0
12	21.0	0.0	3.5	0.0	0.0	0.0	2.5	2.0	0.0	0.0	0.5	0.0
13	19.5	0.0	41.0	1.0	0.0	0.0	5.5	1.0	0.0	0.5	0.0	0.0
14	0.0	0.0	22.0	2.5	10.5	0.0	0.0	6.0	0.0	0.0	7.0	2.0
15	28.0	14.0	12.0	0.0	6.0	0.0	1.0	21.5	0.5	15.5	3.0	43.0
16	0.5	0.0	9.0	31.5	0.0	1.0	0.0	2.0	25.0	1.0	3.5	5.5
17	0.0	0.0	1.0	0.0	0.0	0.0	0.0	4.5	9.5	2.5	1.0	13.5
18	0.0	0.0	4.0	1.0	0.0	0.0	0.0	0.0	1.0	1.5	0.5	12.5
19	0.0	0.0	30.5	0.0	0.0	0.0	0.0	2.5	0.0	1.5	0.0	1.5
20	0.0	1.0	11.0	0.0	1.0	0.0	0.0	2.0	12.0	0.0	32.5	16.5
21	0.0	0.0	7.0	2.5	0.0	0.0	0.0	2.5	17.0	0.0	0.5	4.0
22	30.5	16.0	15.5	9.0	0.0	0.0	26.5	5.0	0.0	0.0	0.0	4.5
23	1.0	18.0	25.0	1.5	0.0	51.5	33.5	0.0	0.0	0.0	3.5	0.0
24	19.5	14.5	2.5	14.5	0.0	6.5	0.0	31.0	0.0	0.0	0.0	5.0
25	0.0	45.0	50.5	2.0	0.0	41.0	0.0	32.5	0.0	0.0	2.5	1.5
26	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	1.0	3.5
27	0.0	0.0	0.0	11.5	0.0	14.0	39.0	11.0	67.0	0.0	0.0	6.0
28	0.0	3.5	21.0	0.0	0.0	0.0	0.0	0.0	7.5	41.5	69.5	26.5
29	0.0	0.5	19.0	0.0	0.0	0.0	0.0	0.0	0.0	31.5	6.0	4.0
30	0.0	0.0	0.0	0.0	23.5	0.0	0.0	1.0	15.0	19.5	0.0	0.0
31	0.0	0.0	0.5	7.4	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tot	204.5	240.5	327.0	268.0	124.4	242.6	170.5	124.5	162.5	328.5	258.0	199.0
Max	30.5	63.0	50.5	60.5	34.0	63.0	50.0	32.5	67.0	70.5	69.5	43.0
NO>0	14	17	24	19	10	12	12	14	10	21	23	19
												0.0
												2650.0
												70.5
												195