

附录 8 生态基线调查

A8.1 木本植物样条(VT2)调查结果(雨季)

位置:VT2 罗湖 KCR 站附近(距深圳河 30m)

日期:1998年8月12日

记录者:Vincent Chen and Hui Yuk Hung

天气:晴/多云/雨(小雨/中雨/大雨):阵雨转晴,25-30℃

风: 微风/中风/强风:南大风

编号	距离(m)	学名	DBH(cm)	CD(cm)	高度(cm)
1	0	<i>Artemisia lactiflora</i>	1	60	150
2	5.1	<i>Desmodium heterocarpon</i>		20	40
	6.6-18.0	边境道路			
3	19.3	<i>Eurya chinensis</i>		50	60
4	21.3	<i>Cinnamomum camphora</i>	1	20	140
5	22.3	<i>Smilax china</i>		40	100
6	24.2	<i>Rhus chinensis</i>		80	110
7	25.4	<i>Smilax china</i>		200	110
8	28.8	<i>Evodia lepta</i>	1.5	200	260
9	29.9	<i>Trema orientalis</i>	1	60	200
10	32.9	<i>Mallotus apelta</i>	0.5	40	140
11	33.4	<i>Broussonetia papyrifera</i>		20	120
12	34.5	<i>Rhus chinensis</i>	1	40	150
13	36.9	<i>Rhus chinensis</i>		20	100
14	38.0	<i>Rhus chinensis</i>	0.5	10	140
15	39.0	<i>Embelia laeta</i>		25	80
16	41.6	<i>Embelia laeta</i>		15	70
17	41.7	<i>Rhodomyrtus tomentosa</i>	1.5	15	140
18	43.5	<i>Rhus chinensis</i>		15	100
19	44.3	<i>Breynia fruticosa</i>		40	120
20	44.8	<i>Rhaphiolepis indica</i>		10	100
21	47.3	<i>Rhus chinensis</i>		40	110
22	48.5	<i>Rhodomyrtus tomentosa</i>	1.5	30	140
23	49.1	<i>Rhodomyrtus tomentosa</i>		25	120
24	50.6	<i>Rhodomyrtus tomentosa</i>		15	120
25	53.2	<i>Rhodomyrtus tomentosa</i>	1.5	30	140
26	54.5	<i>Acacia confusa</i>	5	180	220

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编号	距离(m)	学名	DBH(cm)	CD(cm)	高度(cm)
27	58.0	<i>Rhodomyrtus tomentosa</i>		40	110
28	61.0	<i>Rhodomyrtus tomentosa</i>	2	60	140
29	63.2	<i>Rhaphiolepis indica</i>		25	110
30	64.8	<i>Rhodomyrtus tomentosa</i>		30	120
31	66.0	<i>Baeckea frutescens</i>		40	120
32	67.5	<i>Rhodomyrtus tomentosa</i>		20	120
33	69.2	<i>Rhodomyrtus tomentosa</i>		20	90
34	69.4	<i>Baeckea frutescens</i>		10	80
35	69.9	<i>Rhodomyrtus tomentosa</i>		10	80
36	70.9	<i>Baeckea frutescens</i>		20	70
37	71.4	<i>Baeckea frutescens</i>		40	90
38	71.9	<i>Baeckea frutescens</i>		30	80
39	72.9—74.8	<i>Baeckea frutescens</i>		20	80
40	75.3	<i>Baeckea frutescens</i>		10	50
41	78.4	<i>Baeckea frutescens</i>		10	60
42	78.7	<i>Baeckea frutescens</i>		10	30
43	79.5	<i>Baeckea frutescens</i>		25	80
44	80.6	<i>Baeckea frutescens</i>		20	70
45	81.2	<i>Baeckea frutescens</i>		30	80
46	82.1	<i>Baeckea frutescens</i>		40	100
47	83.2	<i>Baeckea frutescens</i>		15	80
48	83.7	<i>Rhodomyrtus tomentosa</i>		15	110
49	84.1	<i>Baeckea frutescens</i>		10	120
50	84.3	<i>Baeckea frutescens</i>		10	100
51	84.9	<i>Rhodomyrtus tomentosa</i>		40	100
52	85.5	<i>Rhodomyrtus tomentosa</i>		20	80
53	86.2	<i>Baeckea frutescens</i>		20	100
54	86.6	<i>Baeckea frutescens</i>		15	100
55	87.3	<i>Tristania conferta</i>	3	80	220
56	91.1	<i>Baeckea frutescens</i>		20	80
57	97.0	<i>Baeckea frutescens</i>		30	90
58	99.0	<i>Tristania conferta</i>	5	80	340
59	100.0	<i>Rhodomyrtus tomentosa</i>		20	70

DBH=胸径,CD=树冠直径

A8.2 木本植物样条(VT2)调查结果(旱季)

位置:VT2 罗湖 KCR 站附近(距深圳河 30m)

日期:1998年12月14日

记录者:Vincent Chen and Hui Yuk Hung

天气:晴/多云/雨(小雨/中雨/大雨):零星小雨,15-18℃

风: 微风/中风/强风:中到大北风

编号	距离(m)	学名	DBH(cm)	CD(cm)	高度(cm)
1	0.3	<i>Desmodium heterocarpon</i>		50	50
	8-20	边境道路			
2	22.2	<i>Litsea rotundifolia</i>		5	20
3	23.2	<i>Aporosa dioica (chinensis)</i>	0.5	15	140
4	23.2	<i>Lantana camara</i>	0.5	15	160
5	26.9	<i>Smilax china</i>		50	100
6	30.0	<i>Rhus chinensis</i>	0.5	50	160
7	31.6	<i>Helicteres angustifolia</i>	0.5	80	180
8	33.3	<i>Mallotus apelta</i>	0.7	30	160
9	35.0	<i>Rhus chinensis</i>		20	100
10	38.0	<i>Broussonetia papyrifera</i>	0.5	15	140
11	37.1	<i>Embelia laeta</i>		15	70
12	38.5	<i>Rhus chinensis</i>		30	90
13	39.0	<i>Rhus chinensis</i>		30	150
14	42.0	<i>Embelia laeta</i>		40	110
15	43.0	<i>Rhodomyrtus tomentosa</i>		10	145
16	44.8	<i>Rhodomyrtus tomentosa</i>		15	100
17	45.1	<i>Rhus chinensis</i>		10	100
18	45.9	<i>Breynia fruticosa</i>	0.5	10	140
19	48.8	<i>Rhus chinensis</i>		30	100
20	50.1	<i>Rhodomyrtus tomentosa</i>		15	60
21	51.8	<i>Rhodomyrtus tomentosa</i>		30	100
22	55.8	<i>Acacia confusa</i>	2.0	150	250
23	59.6	<i>Rhodomyrtus tomentosa</i>		15	90
24	59.8	<i>Rhodomyrtus tomentosa</i>		15	120

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编号	距离(m)	学名	DBH(cm)	CD(cm)	高度(cm)
25	60.7	<i>Embelia laeta</i>		10	100
26	61.5	<i>Smilax china</i>	0.6	30	140
27	66.7	<i>Rhodomyrtus tomentosa</i>		40	110
28	67.8	<i>Baeckea frutescens</i>	0.8	50	150
29	68.3	<i>Rhodomyrtus tomentosa</i>		15	120
30	68.5	<i>Baeckea frutescens</i>		13	100
31	69.2	<i>Rhodomyrtus tomentosa</i>		100	120
32	70.7	<i>Baeckea frutescens</i>		30	100
33	71.0	<i>Rhodomyrtus tomentosa</i>		15	90
34	72.6	<i>Baeckea frutescens</i>		10	100
35	72.9	<i>Baeckea frutescens</i>	0.5	15	130
36	73.4	<i>Baeckea frutescens</i>		10	100
37	74.5	<i>Baeckea frutescens</i>		25	80
38	75.1	<i>Baeckea frutescens</i>		10	80
39	75.4	<i>Baeckea frutescens</i>		10	90
40	76.1	<i>Baeckea frutescens</i>		50	90
41	76.9	<i>Baeckea frutescens</i>		11	90
42	78.6	<i>Baeckea frutescens</i>	0.5	20	130
43	79.1	<i>Rhodomyrtus tomentosa</i>		10	80
44	81.5	<i>Baeckea frutescens</i>		12	90
45	82.2	<i>Baeckea frutescens</i>		12	90
46	83.2	<i>Baeckea frutescens</i>		10	110
47	83.8	<i>Baeckea frutescens</i>		15	120
48	85.2	<i>Rhodomyrtus tomentosa</i>		15	120
49	85.8	<i>Baeckea frutescens</i>	0.5	15	130
50	86.4	<i>Baeckea frutescens</i>		20	120
51	86.4	<i>Rhodomyrtus tomentosa</i>	0.7	20	140
52	87.8	<i>Baeckea frutescens</i>		15	100
53	86.3	<i>Rhodomyrtus tomentosa</i>	0.6	10	140
54	89.0	<i>Tristania conferta</i>	3.0	90	340
55	90.2	<i>Baeckea frutescens</i>		13	120
56	92.7	<i>Baeckea frutescens</i>		15	80
57	97.0	<i>Rhodomyrtus tomentosa</i>		15	120
58	99.3	<i>Rhodomyrtus tomentosa</i>		20	100

DBH=胸径,CD=树冠直径

A8.3 木本植物样条(VT1)调查结果(雨季)

位置:VT1 木湖村附近

日期:1998年8月14日

记录者:Vincent Chen and Hui Yuk Hung

天气:晴/多云/雨(小雨/中雨/大雨):1-2次间断阵雨,28-33℃

风: 微风/中风/强风:小到中南风

编号	距离(m)	学名	DBH(cm)	CD(cm)	高度(cm)
	0-4.1	边境道路			
1	15.0	<i>Macaranga tanarius</i>	12	500	250
2	53.4	<i>Celtis sinensis</i>	10	600	200
3	55.5	<i>Lantana camara</i>	1	100	160
4	63.8	<i>Celtis sinensis</i>	5	200	170
5	71.3	<i>Celtis sinensis</i>	2	150	220
6	72.2	<i>Celtis sinensis</i>	15	550	600
7	72.4	<i>Litsea monopetala</i>	1	150	180
8	84.7	<i>Celtis sinensis</i>	2	150	160
9	85.5	<i>Celtis sinensis</i>	6	600	450
10	90.2	<i>Celtis sinensis</i>	5	200	190
11	94.2	<i>Celtis sinensis</i>	6	350	400
12	94.9	<i>Celtis sinensis</i>	1.5	200	250
13	97.8	<i>Celtis sinensis</i>	4	350	370
14	98.7	<i>Celtis sinensis</i>	1	150	160
15	99.1	<i>Celtis sinensis</i>	4	200	380
16	99.8	<i>Celtis sinensis</i>	1	20	180
17	100	<i>Celtis sinensis</i>	3	150	300

DBH=胸径,CD=树冠直径

A8.4 木本植物样条(VT1)调查结果(旱季)

位 置:VT1 木湖村附近

日 期:1998年12月15日

记录者:Vincent Chen and Hui Yuk Hung

天 气:晴/多云/雨(小雨/中雨/大雨):零星小雨转多云,13-16℃

风: 微风/中风/强风:强离岸风

编号	距离(m)	学 名	DBH(cm)	CD(cm)	高度(cm)
	0-4.0	边境道路			
1	55.7	<i>Celtis sinensis</i>	10.0	300	200
2	57.0	<i>Celtis sinensis</i>	0.8	100	180
3	62.5	<i>Lantana camara</i>		30	80
4	64.6	<i>Celtis sinensis</i>	7.0	400	350
5	69.2	<i>Macaranga tanarius</i>	3.0	150	200
6	70.0	<i>Celtis sinensis</i>	5.0	250	250
7	72.0	<i>Celtis sinensis</i>	6.0	300	500
8	73.1	<i>Litsea monopetala</i>	5.0	200	250
9	73.8	<i>Celtis sinensis</i>	15.0	200	600
10	77.4	<i>Lantana camara</i>		50	90
11	86.8	<i>Celtis sinensis</i>	8.0	300	400
12	89.0	<i>Celtis sinensis</i>	2.0	120	200
13	90.7	<i>Celtis sinensis</i>	5.0	130	220
14	95.0	<i>Celtis sinensis</i>	6.0	200	400
15	95.6	<i>Celtis sinensis</i>	2.0	130	230
16	98.7	<i>Celtis sinensis</i>	3.0	130	250
17	99.6	<i>Celtis sinensis</i>	1.5	70	180
18	99.9	<i>Celtis sinensis</i>	4.0	150	400

DBH=胸径,CD=树冠直径

A8.5 鸟类观察频率 (OF) 及品种多度 (SR) 的计算结果

样品数的 SR、OF、tOF、AOF 图解计算如下:

种类	时间 轮次		R1	R1	R2	R2	R2	R2	Row Total	Row		Row Ave, R2
	1	2								Ave, R1	Ave, R2	
Sp. 1	4	10	9	6	3	4	36	7.7	4.3			
Sp. 2	0	5	6	2	10	2	25	3.7	4.7			
Sp. 3	8	6	8	0	0	5	27	7.3	1.7			
Sp. 4	3	1	8	0	1	0	13	4.0	0.3			
Sp. 5	9	8	1	0	0	0	18	6.0	0			
Sp. 6	1	5	3	4	0	9	22	3.0	4.3			
总数	25	35	35	12	14	20	141	31.7	15.3			
品种数	5	6	6	3	3	4	6					

SR: 品种多度 (= 品种数)
 OF: 观察频率
 tOF: 总观察频率
 AOF: 平均观察频率
 tAOF: 总平均观察频率

A8.6 系统调查期间鸟类估算记录

学名	R1		R1		R1		R1		R1		R1		R1		R1		R1		R2		R2		R2		R2		R2		R3		R3		R3			
	T1	T1	T2	T2	T3	T3	T2	T2	T3	T3	T1	T1	T2	T2	T3	T3	T1	T1	T2	T2	T3	T3	T1	T1	T2	T2	T3	T3	T1	T1	T2	T2	T3	T3		
Acridotheres cristatellus	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	
Actitis hypoleucos	4	0	1	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Alcedo atthis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Amaurornis phoenicurus	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	3	0	1	1	0	0	0	0	0	0	0	1	0	0	1	0	1	1	
Anthus cervinus	0	5	3	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Anthus richardi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Apus pacificus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ardea cinerea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ardeola bacchus	4	1	11	10	1	7	7	7	2	2	13	8	16	12	16	5	9	13	10	8	5	5	5	5	7	22	14	13								
Botaurus stellaris	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bubulcus ibis	0	0	1	1	0	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Casmerodius albus	0	0	0	0	0	1	1	1	0	0	0	2	0	0	0	0	0	4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Centropus sinensis	0	1	1	2	0	0	1	1	1	0	1	0	2	3	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ceryle rudis	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Charadrius dubius	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Circus spilonotus	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Copsychus saularis	0	2	2	1	0	0	0	0	2	3	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Corvus macrorhynchos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cuculus micropterus	0	0	0	0	0	0	1	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Dicrurus macrocerus	2	0	1	2	0	1	0	0	2	1	1	3	9	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Egretta garzetta	1	1	2	5	4	2	1	1	0	1	1	0	6	4	10	6	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Emberiza yessoensis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Eudynamis scolopacea	0	1	0	0	0	1	0	0	2	0	1	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gallinago gallinago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gallinula chloropus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Garrulax canorus	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Garrulax perspicillatus	0	11	0	1	0	3	0	0	0	0	17	5	0	6	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Halcyon smyrnensis	0	0	0	0	0	0	0	0	1	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Himantopus himantopus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hirundo rustica	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ixobrychus sinensis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lanius schach	3	0	6	0	2	0	1	3	0	4	3	3	1	0	4	4	1	1	1	1	3	0	1	2	2	0	0	0	0	0	0	0	0	0	0	

附录 8 生态基线调查

学名	R3		R3		R3		R3		R3		R3		R4		R4		R4		R4		R5		R5		
	T1	T2	T2	T3	T2	T3	T2	T3	T2	T3	T1	T2	T2	T3	T1	T2	T2	T3	T1	T2	T1	T2	T1	T2	
样条 轮次	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
<i>Acridotheres cristatellus</i>	0	0	0	0	0	0	0	0	0	0	15	2	1	0	0	0	0	0	0	0	0	0	0	0	0
<i>Actitis hypoleucos</i>	2	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0
<i>Alcedo atthis</i>	2	0	0	0	0	1	0	0	0	1	1	2	1	0	1	0	0	0	0	0	0	0	0	0	0
<i>Amaurornis phoenicurus</i>	2	3	3	0	1	1	0	1	0	0	2	2	3	2	5	2	5	0	0	0	0	1	1	0	0
<i>Anthus cervinus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Anthus richardi</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Apus pacificus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Ardea cinerea</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Ardeola bacchus</i>	22	9	14	8	6	1	9	6	4	7	7	7	24	7	5	3	5	0	0	0	0	0	0	0	0
<i>Botaurus stellaris</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Bubulcus ibis</i>	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
<i>Casmerodius albus</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Centropus sinensis</i>	1	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Ceryle rudis</i>	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0
<i>Charadrius dubius</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Circus spilonotus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Copsychus saularis</i>	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Corvus macrorhynchos</i>	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Cuculus micropterus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Dicurus macrocerus</i>	8	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Egretta garzetta</i>	3	2	1	0	1	0	0	0	1	0	2	1	2	4	0	2	2	0	0	0	0	0	0	0	0
<i>Emberiza yessoensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Eudynamis scolopacea</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Gallinago gallinago</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Gallinula chloropus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Garrulax canorus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Garrulax perspicillatus</i>	5	0	4	0	0	1	0	5	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Halcyon smyrnenis</i>	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
<i>Himantopus himantopus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Hirundo rustica</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Ixobrychus sinensis</i>	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lanius schach</i>	2	0	1	1	1	1	0	0	2	1	0	3	5	1	0	0	0	1	2	3	2	0	1	1	0

学名	R5		R5		R5		R5		R6		R6		R6		R6		R6			
	T2	T3	T2	T3	T2	T3	T2	T3	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T3	
<i>Acridotheres cristatellus</i>	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	1	0
<i>Actitis hypoleucos</i>	1	0	3	0	0	0	3	2	0	3	2	0	3	0	1	2	0	0	0	0
<i>Alcedo atthis</i>	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Amaurornis phoenicurus</i>	1	2	1	0	0	0	1	0	0	0	1	0	0	0	1	0	3	2	0	0
<i>Anthus cervinus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Anthus richardi</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Apus pacificus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Ardea cinerea</i>	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0
<i>Ardeola bacchus</i>	3	6	6	1	0	0	1	2	0	4	6	4	1	4	5	2	0	0	0	0
<i>Botaurus stellaris</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Bubulcus ibis</i>	0	0	0	0	0	0	0	1	0	0	4	0	0	0	0	0	0	0	0	0
<i>Casmerodius albus</i>	0	0	0	0	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0
<i>Centropus sinensis</i>	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
<i>Ceryle rudis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
<i>Charadrius dubius</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Circus spilonotus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Copsychus saularis</i>	0	1	1	1	0	0	0	0	0	1	0	0	0	0	0	2	1	0	0	0
<i>Corvus macrorhynchos</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Cuculus micropterus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Dicrurus macrocerus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Egretta garzetta</i>	2	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0
<i>Emberiza yessoensis</i>	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Eudynamis scolopacea</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Gallinago gallinago</i>	0	0	0	0	0	0	0	0	0	8	4	3	0	0	0	0	0	0	0	0
<i>Gallinula chloropus</i>	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0
<i>Garrulax canorus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Garrulax perspicillatus</i>	0	0	3	0	0	0	0	2	0	3	0	0	0	5	0	3	0	5	0	0
<i>Halcyon smyrnenis</i>	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
<i>Himantopus himantopus</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Hirundo rustica</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Isobrychus sinensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lanius schach</i>	0	1	2	3	2	0	3	2	0	3	1	0	1	0	0	1	0	1	0	1

附录 8 生态基线调查

学名	R1			R2			R3				
	T1	T2	T3	T1	T2	T3	T1	T2	T3		
<i>Limnodromus scolopaceus</i>	1	2	3	4	1	2	3	4	1	2	3
<i>Locustella certhiola</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Locustella lanceolata</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Lonchura punctulata</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Lonchura striata</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Milvulus lineatus</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Motacilla alba</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Motacilla flava</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Nycticorax nycticorax</i>	0	0	2	2	1	0	0	0	0	0	0
<i>Oriolus chinensis</i>	0	0	1	0	0	0	0	0	0	0	0
<i>Parus major</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Passer montanus</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Phalacrocorax carbo</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Phylloscopus inornatus</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Pica pica</i>	0	0	0	2	0	0	1	0	0	0	0
<i>Pluvialis squatarola</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Prinia flaviventris</i>	0	0	2	0	0	0	1	0	3	1	0
<i>Prinia inornata</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Pycnonotus aurigaster</i>	0	0	1	0	0	0	2	5	0	0	1
<i>Pycnonotus jocosus</i>	0	0	2	2	0	0	1	0	4	5	2
<i>Pycnonotus sinensis</i>	6	2	4	1	0	0	1	1	0	4	3
<i>Saxicola maura</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Streptopelia chinensis</i>	1	8	6	1	0	2	0	1	5	1	2
<i>Streptopelia orientalis</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Streptopelia tranquebarica</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus cineraceus</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus nigricollis</i>	0	1	2	2	0	0	2	0	3	1	2
<i>Sturnus sericeus</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus sinensis</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus surninus</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Tringa glareola</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Tringa stagnatilis</i>	0	0	0	0	0	0	0	0	0	0	0

附录 8 生态基线调查

学名	R3		R3		R3		R3		R3		R3		R4		R4		R4		R4		R5		R5		
	T1	T2	T2	T2	T2	T3	T3	T3	T3	T3	T3	T3	T1	T1	T1	T1	T1	T1	T1	T1	T1	T1	T1	T2	
时间 样条 轮次	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
<i>Limnodromus scolopaceus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Locustella certhiola</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Locustella lanceolata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lonchura punctulata</i>	0	4	12	16	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lonchura striata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Milvus lineatus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Motacilla alba</i>	1	1	0	1	2	1	8	4	16	0	4	5	3	1	1	0	2	4	1	9	1	1	1	1	1
<i>Motacilla flava</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Nycticorax nycticorax</i>	1	0	0	0	0	3	9	5	0	1	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0
<i>Oriolus chinensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Parus major</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Passer montanus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Phalacrocorax carbo</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Phylloscopus inornatus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pica pica</i>	1	0	2	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pluvialis squatarola</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prinia flaviventris</i>	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prinia inornata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pycnonotus aurigaster</i>	12	0	0	0	0	0	1	6	1	1	0	0	5	1	0	0	0	0	5	1	1	5	4	10	15
<i>Pycnonotus jocosus</i>	2	2	6	0	2	10	0	0	3	0	7	1	0	0	8	0	0	0	1	2	0	2	0	0	0
<i>Pycnonotus sinensis</i>	10	0	5	0	0	10	11	0	0	0	0	0	0	0	0	0	0	0	3	0	0	4	3	0	25
<i>Saxicola maura</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Streptopelia chinensis</i>	8	3	5	0	1	0	2	0	2	0	4	13	3	2	6	0	1	0	5	0	3	4	16	3	4
<i>Streptopelia orientalis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Streptopelia tranquebarica</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus cineraceus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus nigricollis</i>	1	0	2	0	0	0	0	0	1	0	3	1	3	0	2	0	2	1	4	1	4	5	1	1	12
<i>Sturnus sericeus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus sinensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus surnifus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Tringa glareola</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Tringa stagnatilis</i>	0	0	0	0	0	0	0	0	0	0	19	0	0	13	8	2	0	0	0	0	0	0	0	0	0

学名	R5		R5		R5		R5		R5		R6		R6		R6		R6		R6				
	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T1	T2	T3	T1	T2	T3	T1	T2	T3	T1	T2	T3	
<i>Limnodromus scolopaceus</i>	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
<i>Locustella certhiola</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Locustella lanceolata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lonchura punctulata</i>	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lonchura striata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Milvus lineatus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Motacilla alba</i>	0	3	1	1	7	3	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Motacilla flava</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Nycticorax nycticorax</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Oriolus chinensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Parus major</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Passer montanus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Phalacrocorax carbo</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Phylloscopus inornatus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pica pica</i>	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pluvialis squatarola</i>	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prinia flaviventris</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prinia inornata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pycnonotus aurigaster</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pycnonotus jocosus</i>	0	0	10	32	12	10	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pycnonotus sinensis</i>	0	0	0	7	2	0	0	0	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Saxicola maura</i>	0	1	0	1	0	1	1	1	0	1	1	1	1	1	0	1	1	2	2	2	2	1	3
<i>Streptopelia chinensis</i>	0	0	1	2	8	0	8	1	5	2	26	3	0	0	0	0	0	0	0	0	0	5	8
<i>Streptopelia orientalis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Streptopelia tranquebarica</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus cineraceus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus nigricollis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus sericeus</i>	0	0	2	0	8	0	0	1	21	0	1	0	0	0	0	0	0	0	0	0	0	0	0
<i>Sturnus sinensis</i>	0	0	0	100	0	0	100	10	500	30	15	0	0	0	0	0	0	0	0	0	0	10	0
<i>Sturnus surninus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Tringa glareola</i>	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Tringa stagnatilis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

学名	R3		R3		R3		R3		R3		R3		R3		R4		R4		R4		R4		R5		R5		R5				
	T1	T2	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2		
时间																															
样条																															
轮次																															
<i>Tringa totanus</i>	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	
<i>Turdus hortolorum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Urocissa erythrorhyncha</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Urosphena squameiceps</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Zosterops japonica</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Anas spp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Apus spp.</i>	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pycnonotus spp.</i>	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bunting (UNID)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flycatcher (UNID)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Warblers (UNID)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNID	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
种类数 *	21	8	13	5	12	10	7	9	9	10	19	17	17	10	11	6	8	5	9	10	8	12	19	13	19	8	19	8	19	8	
总数	94	29	61	27	35	30	42	30	32	20	81	49	61	38	42	12	25	7	28	15	25	42	294	56	552	18	552	18			

A8.7 系统性调查期间昆虫估算记录

类型	学名	时间		R1		R1		R1		R1		R1		R2		R2		R2		R2		
		样条	轮次	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1
B	<i>Abisara echerius</i>	0	0	1	0	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2
B	<i>Ariadne ariadne</i>	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Artoegia sp.</i>	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Artoegia canidia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Athyma perius</i>	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Catopsilia pomona</i>	7	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Chilades lajus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Chilasa clytia</i>	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Curetis dentata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Danaus genutia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Delias pasitioe</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Euploea core</i>	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Euploea midamus</i>	2	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Euploea sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Eurema hecabe</i>	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Faunis eumeus</i>	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium agamemnon</i>	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium doson</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium sarpedon</i>	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium sp.</i>	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Heliophorus epicles</i>	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Hypolimnas bolina</i>	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Junonia almana</i>	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Junonia atlites</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Junonia orithya</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Lampides boeticus</i>	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Matapa aria</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Mycalasis mineus</i>	4	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio demoleus</i>	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio helenus</i>	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio memnon</i>	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio paris</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

附录8 生态基线调查

类型	学名	R2		R3		R3		R3		R3		R4		R4		R4		
		T3	T3	T1	T1	T2	T2	T3	T3	T2	T2	T3	T3	T1	T1	T1	T2	T2
B	<i>Abisara echerius</i>	0	0	1	2	3	4	1	2	3	4	1	2	3	4	1	2	1
B	<i>Ariadne ariadne</i>	3	1	2	4	0	2	6	2	0	0	11	0	1	0	4	1	2
B	<i>Artoegia sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Artoegia canidia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	5	0
B	<i>Athya perius</i>	1	0	1	0	6	32	1	0	2	0	1	0	0	7	1	6	12
B	<i>Catopsilia pomona</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Chilades lajus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
B	<i>Chilasa clytia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
B	<i>Curetis dentata</i>	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Danaus genutia</i>	0	0	0	0	2	0	0	0	0	0	0	2	1	4	3	6	12
B	<i>Delias pasithoe</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	10	11	11	17
B	<i>Euploea core</i>	1	0	0	0	0	0	3	0	0	0	0	0	0	1	0	2	7
B	<i>Euploea midamus</i>	0	0	7	1	16	0	0	0	2	0	1	0	1	14	12	16	11
B	<i>Euploea sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Eurema hecabe</i>	0	1	0	8	3	8	1	2	0	0	0	0	0	21	2	6	5
B	<i>Faunis eumeus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium agamemnon</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
B	<i>Graphium doson</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
B	<i>Graphium sarpedon</i>	0	0	1	0	0	0	0	0	0	0	0	0	0	6	0	3	2
B	<i>Graphium sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Heitophorus epicles</i>	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0
B	<i>Hypolimnas bolina</i>	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0
B	<i>Junonia almana</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Junonia atlites</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0
B	<i>Junonia orithya</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
B	<i>Lampides boeticus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Matapa aria</i>	1	1	0	1	1	0	0	0	0	0	0	0	0	1	1	0	2
B	<i>Mycalopsis mineus</i>	0	2	1	0	5	0	1	1	1	0	0	3	0	1	1	6	0
B	<i>Papilio demoleus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
B	<i>Papilio helenus</i>	0	0	0	0	1	1	0	1	0	1	0	0	0	3	0	0	0
B	<i>Papilio memnon</i>	0	0	0	1	0	1	0	0	2	0	0	0	0	4	0	1	0
B	<i>Papilio paris</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

附录 8 生态基线调查

类型	学名	R4		R4		R4		R4		R5		R5		R5		R5		R6		R6			
		T2	T3	T2	T3	T2	T3	T2	T3	T1	T2	T2	T3	T2	T3	T2	T3	T1	T2	T1	T2	T3	
B	<i>Abisara echerius</i>	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	
B	<i>Ariadne ariadne</i>	0	8	0	0	0	0	6	4	11	0	0	0	1	6	1	0	0	0	0	0	3	0
B	<i>Artoegia sp.</i>	0	0	3	1	1	2	3	0	1	0	0	0	0	0	3	0	1	0	0	0	0	3
B	<i>Artoegia canidia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Athyma perius</i>	0	0	1	0	2	0	2	0	4	0	5	0	2	0	3	0	2	0	3	0	2	4
B	<i>Catopsilia pomona</i>	7	0	2	1	0	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Chilades lajus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Chilasa clytia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Curetis dentata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Danaus genutia</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Delias pasithoe</i>	0	0	2	1	1	0	155	38	119	22	15	0	7	1	14	0	21	1	1	0	0	0
B	<i>Euploea core</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Euploea midamus</i>	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Euploea sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Eurema hecabe</i>	5	0	0	0	1	0	2	0	6	0	0	0	0	0	0	0	0	0	0	0	1	2
B	<i>Faunis eumeus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium agamemnon</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium doson</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium sarpedon</i>	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Heliothorus epicles</i>	0	2	0	0	0	0	5	0	5	0	1	0	0	0	1	0	1	0	2	0	0	7
B	<i>Hypolimnas bolina</i>	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
B	<i>Junonia almana</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
B	<i>Junonia alites</i>	0	0	2	0	1	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0
B	<i>Junonia orithya</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Lampides boeticus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Matapa aria</i>	0	0	0	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Mycalopsis mineus</i>	0	0	0	4	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1
B	<i>Papilio demoleus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio helenus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio memnon</i>	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio paris</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

类型	学名	时间		R6		R6		R6		R6		R6		R6	
		样条	轮次	T1	T2	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3
B	<i>Abisara echerius</i>	4		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Ariadne ariadne</i>	1		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Artoegia sp.</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Artoegia canidia</i>	1		12	0	13	9	4	0	2	1				
B	<i>Athyma perius</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Catopsilia pomona</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Chilades lajus</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Chilasa clytia</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Curetis dentata</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Danaus genutia</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Delias pasithoe</i>	0		1	0	0	1	0	0	1	0	0	0	0	0
B	<i>Euploea core</i>	0		1	0	0	0	0	0	0	0	0	0	0	0
B	<i>Euploea midamus</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Euploea sp.</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Eurema hecabe</i>	1		2	0	0	0	0	0	0	0	0	0	0	0
B	<i>Faunis eumeus</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium agamemnon</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium doson</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium sarpedon</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Graphium sp</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Heliophorus epicles</i>	3		0	0	0	0	0	0	0	0	0	0	5	0
B	<i>Hypolimnas bolina</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Junonia almana</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Junonia atlites</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Junonia orithya</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Lampides boeticus</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Matapa aria</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Mycalasis mineus</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio demoleus</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio helenus</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio memnon</i>	0		0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio paris</i>	0		0	0	0	0	0	0	0	0	0	0	0	0

类型	学名	R2		R3		R3		R3		R3		R3		R3		R3		R3		R3		R4		R4		R4		R4		
		T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3	T2	T3
B	<i>Papilio polytes</i>	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2
B	<i>Papilio sp</i>	0	0	0	1	1	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Potanthus sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Spindasis lohita</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Tagiades litigiosus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Udaspes folus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Ypthima lisandra</i>	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Zizeeria maha</i>	14	22	19	1	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	UNID	2	3	3	5	1	9	2	6	1	4	0	0	3	2	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0
Dm	<i>Agriocnemis femina oryzae</i>	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Copera marginipes</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Ischnura senegalensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Onychargia atrocyana</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	UNID	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Brachythemis contaminata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Crocothemis servilia servilia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Ictinogomphus pertinax</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Neurothemis tullia tullia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Orithetrum luzonicum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Orithetrum pruinosum neglectum</i>	1	6	1	0	0	0	1	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Orithetrum sabina sabina</i>	0	0	0	1	0	2	4	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Palpopleura sexmaculata sexmaculata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Pantala flavescens</i>	0	0	0	5	95	7	0	15	41	0	3	27	1	79	0	20	9	20	36	3	50	0	0	0	0	0	0	0	0
Dr	<i>Pseudothemis zonata</i>	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Rhyothemis variegata arria</i>	0	0	0	1	0	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Tetracanihagna waterhousei</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Tramea virginia</i>	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Triithemis aurora</i>	0	0	0	0	0	1	0	3	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Triithemis festiva</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Zygonyx sp</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	UNID	0	0	0	5	0	31	9	0	5	11	2	0	0	8	7	3	8	1	4	2	1	0	0	0	0	0	0	0	0
Total Counts		25	38	26	44	110	104	59	43	64	27	10	49	8	98	12	137	69	111	151	33	66								

类型	学名	R1			R1			R1			R2			R2			R2			
		T1	T2	T3	T1	T2	T3	T1	T2	T3	T1	T2	T3	T1	T2	T3	T1	T2	T3	
	时间																			
	样条	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3
	轮次	6	0	3	0	4	0	1	0	0	0	0	0	9	1	1	0	0	0	0
B	<i>Papilio polytes</i>	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Papilio sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Potanthus sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Spindasis lohita</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Tagiades litigiosus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Udaspes folus</i>	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Ypthima lisandra</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Zizeeria maha</i>	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	UNID	12	1	8	4	5	2	5	0	3	0	0	0	2	4	0	1	0	0	1
Dm	<i>Agriocnemis femina oryzae</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Copera marginipes</i>	0	0	0	0	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Ischnura senegalensis</i>	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Onychargia atrocyana</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	UNID	2	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Brachythemis contaminata</i>	0	0	0	2	4	16	4	4	0	0	0	0	0	0	0	0	0	4	6
Dr	<i>Crocothemis servilia servilia</i>	0	1	1	1	5	8	5	9	0	7	2	6	0	0	0	0	0	0	0
Dr	<i>Ictinogomphus pertinax</i>	0	0	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Dr	<i>Neurothemis tullia tullia</i>	2	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Dr	<i>Orthetrum luzonicum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Dr	<i>Orthetrum prunosum neglectum</i>	0	0	0	1	3	0	0	0	1	0	2	0	0	0	0	0	0	3	5
Dr	<i>Orthetrum sabina sabina</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Dr	<i>Palpopleura sexmaculata sexmaculata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Pantala flavescens</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Dr	<i>Pseudothemis zonata</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Dr	<i>Rhyothemis variegata arria</i>	1	1	1	5	0	0	0	0	0	0	0	0	4	8	0	5	2	1	0
Dr	<i>Tetracanthagyna waterhousei</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Tramea virginia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1
Dr	<i>Trithemis aurora</i>	0	0	0	0	0	0	6	0	0	1	0	0	2	0	2	0	0	0	1
Dr	<i>Trithemis festiva</i>	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Zygonyx sp.</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	UNID	9	6	3	5	2	7	0	2	3	4	5	0	0	0	0	0	0	0	0
Total Counts		71	12	47	29	42	38	37	15	15	13	12	6	61	26	66	25	12	12	31

附录 8 生态基线调查

类型	学名	R4		R4		R4		R4		R5		R5		R5		R5		R6		R6		
		时间 样条 轮次	T2	T3	T2	T3	T2	T3	T2	T3	T1	T2	T3	T1	T2	T3	T1	T2	T3	T1	T2	T3
B	<i>Papilio polytes</i>	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3
B	<i>Papilio sp.</i>	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Potanthus sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Spindasis lohita</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Tagiades litigiosus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Udaspes folus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B	<i>Ypthima lisandra</i>	0	0	0	0	0	0	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0
B	<i>Zizeeria maha</i>	0	1	13	5	13	17	0	0	2	0	0	0	0	4	0	4	0	0	0	0	3
B	UNID	1	1	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Agriocnemis femina oryzae</i>																					
Dm	<i>Copera marginipes</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Ischnura senegalensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	<i>Onychargia atrocyana</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dm	UNID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Brachythemis contaminata</i>																					
Dr	<i>Crocothemis servilia servilia</i>	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Ictinogomphus pertinax</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Neurothemis tullia tullia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Orithetrum luzonicum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Orithetrum pruinosum neglectum</i>	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Orithetrum sabina sabina</i>	1	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Palpopleura sexmaculata sexmaculata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Pantala flavescens</i>	28	44	24	11	18	19	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Pseudothemis zonata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Rhyothemis variegata arria</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Tetracanihagna waterhousei</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Tramea virginia</i>	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Triethemis aurora</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Triethemis festiva</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	<i>Zygonyx sp.</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dr	UNID	3	1	0	4	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Counts	48	58	58	32	42	49	184	43	159	22	22	0	13	7	29	0	36	1	6	6	25

		时间	R6	R6	R6	R6	R6	R6	R6	R6	R6	R6
		样条	T1	T2	T2	T2	T2	T2	T3	T3	T3	T3
类型	学名	轮次	4	1	2	3	4	1	2	3	4	
B	<i>Papilio polytes</i>		0	0	0	0	0	0	0	0	0	0
B	<i>Papilio sp</i>		0	0	0	0	0	0	0	0	0	0
B	<i>Potanthus sp.</i>		0	0	0	0	0	0	0	0	0	0
B	<i>Spindasis lohita</i>		0	0	0	0	0	0	0	0	0	0
B	<i>Tagiades litigious</i>		0	0	0	0	0	0	0	0	0	0
B	<i>Udaspes folus</i>		0	0	0	0	0	0	0	0	0	0
B	<i>Ypthima lisandra</i>		0	0	0	0	0	0	0	0	0	0
B	<i>Zizeeria maha</i>		1	2	1	0	1	0	0	1	4	
B	UNID		0	0	0	0	0	0	0	0	0	0
Dm	<i>Agriocnemis femina oryzae</i>		0	0	0	0	0	0	0	0	0	0
Dm	<i>Copera marginipes</i>		0	0	0	0	0	0	0	0	0	0
Dm	<i>Ischnura senegalensis</i>		0	0	0	0	0	0	0	0	0	0
Dm	<i>Onychargia atrocyana</i>		0	0	0	0	0	0	0	0	0	0
Dm	UNID		0	0	0	0	0	0	0	0	0	0
Dr	<i>Brachythemis contaminata</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Crocothemis servilia servilia</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Ictinogomphus pertinax</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Neurothemis tullia tullia</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Orthetrum luzonicum</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Orthetrum pruinosum neglectum</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Orthetrum sabina sabina</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Palpopleura sexmaculata sexmaculata</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Pantala flavescens</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Pseudothemis zonata</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Rhyothmis variegata arria</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Tetracanthagyna waterhousei</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Tramea virginia</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Trithemis aurora</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Trithemis festiva</i>		0	0	0	0	0	0	0	0	0	0
Dr	<i>Zygonix sp</i>		0	0	0	0	0	0	0	0	0	0
Dr	UNID		0	0	0	0	0	0	0	0	0	0
	Total Counts		7	18	1	13	12	5	0	10	5	

类型	学名	R1		R1		R1		R1		R1		R1		R1		R1		R1		R1		R2		R2		R2		R2		R2		R2		R2	
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2		
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4		
		13	4	14	12	13	4	9	2	4	3	4	3	4	1	14	13	18	9	8	5	12	10	4											
	Total Taxa *																																		

注：
 * 不含未确认品种
 B: 蝴蝶
 Dm: 豆娘
 Dr: 蜻蜓
 UNID: 未确认

A8.8 系统性调查期间脊椎动物估算记录

日期 样条 轮次	类型 学名	25-Jun		5-Aug		29-Jun		4-Aug		25-Jun		4-Aug		20-Oct		29-Dec		21-Oct		29-Dec		21-Oct		29-Dec				
		T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	T1	T2	
A	<i>Kalophrynus pleurostigma</i>	0	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A	<i>Kaloula pulchra</i>	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A	<i>Rana guentheri</i>	1	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A	<i>Rana limocharis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A	<i>Rhacophorus leucomystax</i>	1	1	4	5	0	0	0	0	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A	<i>Bufo melanostictus</i>	9	5	7	7	1	1	2	2	2	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	subtotal	11	7	13	17	1	1	8	8	13	3	3	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R	<i>Gecko chinensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R	<i>Calotes versicolor</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R	<i>Lycodon subcinctus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R	<i>Trimeresurus albolabris</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R	<i>Trionyx sinensis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	subtotal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M	Bats	some	some	some	some	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M	Cattle	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

注：
A: 两栖类
R: 爬行类
M: 哺乳类
v.few: 罕见