

CSIRO NPF Monitoring Survey Results – July 2020*

Seq No	Mid Latitude (S)	Mid Longitude (E)	Total tigers (no/h)	Total bananas (no/h)	Total endeavors (no/h)	Total kings (no/h)	Tiger size count (no/lb)	Banana size count (no/lb)	Endeav size count (no/lb)	King size count (no/lb)
1	17° 2.43'	140° 17.34'	32	42	30	4	16.7	16.9	33.1	15.2
2	17° 3.27'	140° 13.05'			4	4			18.2	9.7
3	16° 58.42'	140° 11.09'	8		26		12.5		27.6	
4	16° 58.3'	140° 8.71'	122		282	28	17.4		31.2	19.9
5	16° 52.76'	140° 10.67'	308		272	84	14.1		29.8	18.5
6	16° 48.31'	140° 12.93'	200		76	20	13.1		22.7	10.0
7	16° 45.05'	140° 14.67'	584		152	56	14.0		26.8	13.3
8	16° 46.69'	140° 0.84'	320		236	14	17.2		23.7	14.3
9	16° 50.55'	140° 0.55'	320		380	22	16.6		29.9	13.6
10	16° 53.12'	140° 0.79'	460	4	264	30	17.7	13.0	30.5	15.9
11	16° 53.04'	140° 4.61'	12		28	2	16.2		27.7	11.4
12	16° 58.56'	140° 0.56'	156		144	62	17.0		30.6	18.3
13	16° 59.03'	139° 55.54'	144	4	276	8	18.9	15.2	40.0	17.8
14	16° 53.01'	139° 54.65'	126	14	570	208	15.7	15.4	40.2	18.9
15	16° 49.15'	139° 48.65'	16	6	14	182	13.3	12.2	43.0	21.5
16	16° 51'	139° 44.98'	380	204	100	44	20.9	18.3	37.6	18.5
17	16° 52.7'	139° 36.61'	50	4	50	200	26.1	15.7	52.4	24.5
18	16° 51.12'	139° 33.47'	22		8	82	31.3		35.0	33.6
19	16° 48.44'	139° 30.99'	12	58	4	2	15.0	20.9	45.5	32.5
20	16° 45.49'	139° 33.33'	16	70		2	12.8	20.8		45.5
21	16° 45.18'	139° 36.56'	82	36	10	2	24.5	22.0	45.5	17.5
22	16° 40.48'	139° 35.13'		4				21.6		
23	16° 36.62'	139° 37.36'	8	20	4		13.0	19.8	41.3	
24	16° 36.78'	139° 42.23'	6	26	2		14.8	18.2	15.2	
25	16° 15.43'	139° 48.91'	4		2		7.1		14.2	
26	16° 17.05'	139° 50.98'			12				16.6	
27	16° 16.34'	139° 52.74'	198		288	8	10.1		20.5	10.1
28	16° 12.6'	139° 52.61'	108		276	12	9.4		21.0	19.2
29	16° 11.01'	139° 51.08'	124		240	12	9.7		19.7	10.6
30	16° 8.58'	139° 51.09'	158		326	2	10.0		19.9	12.0
31	16° 5.07'	139° 45.3'	32		240	4	9.4		17.9	12.6
32	16° 7.15'	139° 44.85'	52		260	4	9.8		18.4	15.2
33	16° 10.71'	139° 42.8'	102		218	28	10.0		18.7	13.9
34	16° 10.83'	139° 40.82'	36		20	8	8.1		17.8	11.7
35	16° 8.65'	139° 38.86'	8		64		8.0		17.6	
36	16° 8.38'	140° 11.14'	4		64	4	9.5		21.3	15.2
37	16° 10.5'	140° 9.16'	52		136	4	11.1		23.1	18.2
38	16° 8.72'	140° 7.09'	90		156	2	9.7		21.9	14.2
39	16° 6.55'	140° 5.16'	38		170		10.1		21.0	
40	16° 4.99'	139° 52.8'	12		88	4	9.0		18.0	18.2

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41	16° 0.52'	139° 50.7'	6		40		8.0		16.2	
42	15° 59.1'	139° 48.72'	2		56		12.6		18.6	
43	15° 57.09'	139° 48.73'	2		226		8.4		18.4	
44	15° 54.83'	139° 52.45'	4		144		12.6		18.0	
45	15° 58.82'	139° 51.24'	4		104		10.1		16.2	
46	16° 0.71'	139° 34.52'								
47	16° 2.66'	139° 35.39'	4		40		10.3		16.5	
48	16° 5.13'	139° 29.87'	38		18		10.5		16.5	
49	16° 0.45'	139° 21.35'	88		216		9.6		18.0	
50	16° 0.38'	139° 18.8'	106		194		9.2		15.6	
51	15° 59.02'	139° 18.89'	88		250		9.2		17.1	
52	15° 54.91'	139° 18.7'	40		274		10.6		17.3	
53	15° 54.84'	139° 13.54'	12		288		8.4		18.7	
54	15° 56.88'	139° 10.79'	42		296	2	8.2		17.6	20.7
55	15° 57.02'	139° 14.93'	24		220		7.7		17.7	
56	16° 0.15'	139° 14.66'	82		292		8.5		16.5	
57	16° 9.22'	138° 58.62'	4		10		6.3		16.0	
58	16° 12.93'	138° 59.69'	94		88	30	10.6		22.8	16.0
59	16° 12.71'	139° 3.16'	48		60	36	10.3		20.5	15.4
60	16° 16.49'	139° 3.05'								
61	16° 16.64'	138° 57.33'	224		86	154	13.1		23.1	15.3
62	16° 18.42'	138° 53.45'	220		72	64	11.4		18.3	14.1
63	16° 18.57'	138° 50.82'	104	24	36	24	9.8	9.3	15.9	10.7
64	16° 16.89'	138° 42.67'	202	8	128	80	9.8	8.5	16.9	13.8
65	16° 15'	138° 36.7'	258		24	48	8.2		13.7	11.5
66	16° 16.63'	138° 38.9'	336	4	112	76	9.2	12.0	17.0	14.2
67	16° 18.63'	138° 38.79'	406	8	82	132	8.9	11.5	16.2	13.9
68	16° 22.93'	138° 41.5'	206	62	152	30	10.2	10.4	16.1	12.7
69	16° 28.19'	138° 45.36'	94		30	18	10.7		16.7	11.8
70	16° 33.01'	139° 4.96'	14		18		23.4		31.5	
71	16° 30.79'	139° 8.31'	38		6	120	19.7		35.9	22.0
72	16° 29.57'	139° 3.2'	10				21.9			
73	16° 30.64'	139° 0.35'	8		4		11.4		25.3	
74	16° 30.35'	138° 56.86'	20		14		8.1		13.5	
75	16° 24.73'	138° 52.72'	226	6	52	22	10.4	11.6	16.8	12.2
76	16° 29.15'	138° 48.75'	24		8		10.3		16.5	
77	16° 24.68'	138° 39.29'	290	4	146	20	8.9	8.1	15.8	11.1
78	16° 26.53'	138° 33.29'	58	2	22	26	8.8	8.1	13.0	16.5
79	16° 21.09'	138° 33.34'	350	4	122	12	10.0	6.9	15.2	14.7
80	16° 24.98'	138° 21.43'	164	64	48	4	10.5	11.3	13.4	14.2
81	16° 23.24'	138° 16.05'	104	64	46	6	9.6	11.3	14.6	14.2
82	16° 18.66'	138° 13.52'	286	56	82	38	9.8	12.2	15.9	14.3

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83	16° 20.65'	138° 11.22'	76	126	68	4	8.3	11.3	16.2	11.7
84	16° 19.51'	138° 9.4'	80	4	18	20	8.7	10.3	14.5	10.4
85	16° 22.64'	138° 6.15'	2	2			25.3	12.0		
86	16° 17.73'	138° 4.79'	66		12	12	7.8		13.1	12.9
87	16° 9.12'	138° 10.7'	326		122	54	10.3		15.8	15.7
88	16° 9.15'	138° 16.62'	322		72		10.7		14.8	
89	16° 6.82'	138° 16.94'	276		136	2	9.4		15.8	20.7
90	16° 3.43'	138° 14.06'	222		84		10.2		14.2	
91	15° 51'	138° 26.69'	152		136		8.4		16.4	
92	15° 50.91'	138° 21.85'	244		188		8.7		16.0	
93	15° 47.08'	138° 18.94'	140		176		9.6		16.9	
94	15° 52.82'	138° 14.65'	98		60		9.0		16.4	
95	15° 52'	138° 9'	76		92		9.7		14.5	
96	15° 49.49'	138° 1.74'	266		220		9.4		14.7	
97	15° 46.87'	137° 58.16'	188		208		10.5		15.1	
98	15° 39.12'	138° 1.11'	94		214		9.4		17.3	
99	15° 38.97'	137° 59.25'	330		240		10.4		15.0	
100	15° 40.89'	137° 55.03'	80		110		11.6		18.5	
101	15° 41.05'	137° 37.35'	84	4	38	18	8.1	15.2	13.9	19.9
102	15° 39.3'	137° 35.77'	208		40	8	9.1		13.7	10.1
103	15° 42.17'	137° 33.22'	438		46	20	9.9		13.4	14.0
104	15° 43.25'	137° 31.11'	208		10	20	8.9		11.4	10.1
105	15° 46.78'	137° 30.74'	138	4	64	52	10.0	12.6	14.2	13.7
106	15° 50.92'	137° 31.27'	46		62	18	9.4		14.6	15.6
107	15° 50.95'	137° 28.96'	74	4	44	6	9.6	13.4	18.6	18.9
108	15° 47.97'	137° 23.99'	84		32	4	10.4		18.6	14.2
109	15° 47.14'	137° 21.97'	30		6	6	11.6		13.6	12.4
110	15° 46.11'	137° 18.11'	28		8	8	9.4		15.7	13.4
111	15° 42.54'	137° 12.88'	8	2	2		11.1	13.4	15.2	
112	15° 37.81'	137° 12.94'			6				15.2	
113	15° 34.52'	137° 13.6'	198		80		15.3		15.8	
114	15° 27.55'	137° 13.96'	128		38	2	12.2		16.3	15.2
115	15° 31.23'	137° 8.99'	258		46	10	12.1		15.3	10.5
116	15° 30.02'	137° 5.9'	188		22	4	11.2		14.1	15.2
117	15° 31.35'	137° 4.14'	108		22	16	11.1		14.2	12.1
118	15° 31.54'	136° 59.56'	8	2		2	13.6	16.2		18.9
119	15° 26.86'	136° 56.51'	118		12	4	9.6		15.9	16.8
120	15° 26.7'	136° 52.89'	38	462	6		23.3	17.6	32.5	
121	15° 26.67'	136° 49.52'	100	10	8	2	27.0	16.2	35.0	20.7
122	15° 22.82'	136° 45.51'	6		2		31.0		25.3	
123	15° 22.66'	136° 49.68'	14		12	22	13.0		15.3	19.2
124	15° 20.9'	136° 50.83'	10		78	358	9.9		15.8	16.7

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125	15° 17.36'	136° 45.78'	602		242	26	14.3		17.6	13.2
126	15° 13.38'	136° 43.35'	700		282	30	14.8		18.1	13.2
127	15° 11.15'	136° 43.58'	270		72		13.9		18.4	
128	15° 8.9'	136° 50.73'	14		14	2	11.9		24.1	14.2
129	15° 6.73'	136° 53.51'	102		42		12.5		21.9	
130	15° 6.89'	136° 49.3'	188		72		10.5		22.2	
131	15° 5.38'	136° 48.94'	12		2		10.9		28.4	
132	15° 2.73'	136° 50.83'	186		52		11.4		21.3	
133	15° 0.96'	136° 47.36'	224		52		12.2		21.5	
134	14° 58.06'	136° 52.92'	68		64		9.4		17.7	
135	15° 27'	137° 44.72'	78		142		9.4		17.4	
136	15° 26.46'	137° 41.24'	140		194		9.8		20.7	
137	15° 24.29'	137° 41.78'	90		178		11.2		23.2	
138	15° 24.86'	137° 37.81'	106		114		11.6		19.5	
139	15° 32.52'	137° 35.87'	200		134	2	11.3		15.7	14.2
140	15° 28.43'	137° 32.75'	116		48		9.3		17.6	
141	15° 22.77'	137° 29.82'	116		48		11.0		16.2	
142	15° 22.75'	137° 26.32'	54		24		11.0		14.1	
143	15° 25.33'	137° 20.41'	278	4	64		12.4	10.8	16.1	
144	15° 22.93'	137° 20.19'	134		8		10.0		12.0	
145	15° 14.46'	137° 32.37'	306		188		11.5		20.4	
146	15° 11.95'	137° 33.09'	124		124		9.3		26.9	
147	15° 8.69'	137° 24.27'	168		68		10.6		24.5	
148	15° 11.43'	137° 20.97'	274		68		11.0		18.4	
149	15° 8.54'	137° 7.33'	342		58	46	11.1		15.4	12.3
150	15° 7.18'	137° 9.14'	180		12	12	11.2		14.8	9.6
151	15° 4.77'	137° 10.61'	142		24		10.7		26.7	
152	15° 4.96'	137° 7.68'	244		76		11.1		20.2	
153	15° 3.47'	137° 6.59'	226		92		11.2		20.9	
154	15° 2.75'	137° 2.77'	216		74		11.1		26.5	
155	14° 33.45'	136° 46.63'	2		16		15.2		28.9	
156	14° 31.2'	136° 43.81'	8		28		11.2		22.3	
157	14° 27.49'	136° 41.3'	2		22		17.5		28.1	
158	14° 28.13'	136° 38.52'	6		34		20.7		24.9	
159	14° 30.97'	136° 36.71'	8		48		15.7		23.7	
160	14° 26.37'	136° 34.55'	28		62		14.9		19.5	
161	14° 19.93'	136° 33.75'			32	530			15.9	11.9
162	14° 26.58'	136° 26.34'	276		242	6	13.7		19.2	22.7
163	14° 25.11'	136° 20.42'	544		220	2	14.4		20.5	18.9
164	14° 23.55'	136° 18.76'	592		380	4	16.2		20.8	30.3
165	14° 22.79'	136° 15.76'	1738		310	6	15.9		20.8	18.9
166	14° 20.96'	136° 15.63'	48		42		17.4		22.0	

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167	14° 18.07'	136° 20.35'			26				15.5	
168	14° 18.51'	136° 15.65'	76		80	8	19.6		23.9	28.4
169	14° 21.1'	136° 13.25'	1480	4	396	8	16.7	10.3	25.8	16.8
170	14° 19.03'	136° 4'	806	4	374	12	20.3	10.6	27.1	28.4
171	14° 15'	136° 5.2'	188	8	106	4	20.2	12.1	23.5	32.5
172	14° 10.26'	136° 5.09'	296		28		23.1		26.7	
173	14° 5.27'	136° 14.99'	8		2		27.5		32.5	
174	14° 6.93'	136° 17.34'	34		62		17.7		25.2	
175	14° 7.08'	136° 21.7'	2		4		37.9		50.5	
176	12° 56.02'	136° 58.58'	36		56		11.4		23.3	
177	12° 53.73'	136° 52.99'	12				11.2			
178	12° 58.15'	136° 48.49'	12		10		9.6		18.3	
179	12° 57.82'	136° 43.83'	248		36	20	10.9		17.0	19.6
180	13° 4.9'	136° 46.72'	82		22	2	11.4		16.4	16.2
181	13° 9.04'	136° 47.21'	142		20		13.3		18.8	
182	13° 7.35'	136° 54.8'	22		20		11.7		25.8	
183	13° 9.26'	136° 56.88'	22		10		9.8		19.3	
184	13° 14.63'	136° 57.37'	16		22		10.5		17.4	
185	13° 13.28'	136° 52.97'	12		6		10.8		15.9	
186	13° 18.94'	136° 31.3'	190	4	72	6	18.5	13.4	19.9	20.1
187	13° 15.43'	136° 33.23'	382		306	14	13.4		22.4	24.1
188	13° 12.84'	136° 37.06'	758		198	2	14.6		19.4	28.4
189	13° 11.19'	136° 39.24'	862		104	6	15.9		20.1	17.5
190	13° 12.99'	136° 44.59'	140		12		15.1		14.5	
191	13° 15.01'	136° 45.27'	380		16		15.2		19.8	
192	13° 14.62'	136° 49.18'	120		10		13.2		17.2	
193	13° 17.38'	136° 46.78'	418		14		13.4		15.9	
194	13° 19.92'	136° 45.77'	432		18		13.0		22.7	
195	13° 20.83'	136° 49.93'	142		22		11.2		21.0	
196	13° 23.65'	136° 57.04'	76		6		11.2		24.4	
197	13° 26.81'	136° 56.29'	80		16		11.3		18.9	
198	13° 29.07'	136° 57.75'	110		6		9.9		16.2	
199	13° 32.43'	137° 2.88'	6		4		11.6		35.0	
200	13° 30.68'	136° 59.14'	32		12	4	8.9		16.6	17.5
201	13° 33.3'	136° 54.48'	48		26		10.5		25.3	
202	13° 33.07'	136° 53.23'	128		68	2	10.8		20.1	10.3
203	13° 36.81'	136° 51.05'	24		2	2	13.6		56.8	16.2
204	13° 36.72'	136° 46.91'	406	8	262	4	12.0	13.6	19.5	18.2
205	13° 36.91'	136° 44.25'	186	2	44	10	12.5	8.1	18.7	19.9
206	13° 34.8'	136° 46.63'	192		132	12	13.5		21.8	18.4
207	13° 35.06'	136° 42.53'	534		268	8	13.3		19.9	18.2
208	13° 33.13'	136° 41.12'	304		176	32	14.4		20.8	16.7

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209	13° 31.06'	136° 40.4'	150		14	2	12.7		13.5	9.1
210	13° 36.34'	136° 33.88'	192		92	36	13.9		20.9	18.8
211	13° 34.54'	136° 32.27'	196		228	8	13.8		21.5	18.9
212	13° 31.36'	136° 28.42'	200		88	4	13.3		20.4	10.8
213	13° 36.63'	136° 27.31'	444		176	2	14.2		20.6	16.2
214	13° 32.87'	136° 19.47'	142	6	256		19.1	12.6	23.8	
215	13° 31.2'	136° 15.7'	58	12	28		25.3	17.0	26.1	

* Note that these data have not been verified.