

Spring than in Autumn and Winter. This difference may be expressed numerically by the following calculation:

$$\begin{array}{r} \text{Recovery of birds banded in Autumn and Winter} \\ \frac{46}{253} \times 100 = 18.2\% \end{array}$$

$$\begin{array}{r} \text{Recovery of birds banded in Spring} \\ \frac{8}{311} \times 100 = 2.6\% \end{array}$$

$$\% \text{ Total recovery } \frac{54}{564} \times 100 = 9.6\%$$

- Queries:
1. What are the plumages of Silvereyes which are characteristic of adjoining States, e.g. Canberra, Melbourne?
 2. Do 'Tasmanian' birds travelling through Sydney in Autumn use a different route from that used in Spring? If they use the same route then the same percentage of 'Tasmanian' birds should be trapped in Autumn as in Spring, and this is not the case.

SILVEREYE RECOVERIES IN THE SYDNEY DISTRICT OF N.S.W.

S. G. Lane, Lane Cove.

Few if any conclusions can be drawn to date from the local recoveries of Eastern Silvereyes (Zosterops lateralis) away from their banding locations in the Sydney District, but the value of the co-operative Silvereye banding project is only now beginning to show something of the results that can be expected in future years.

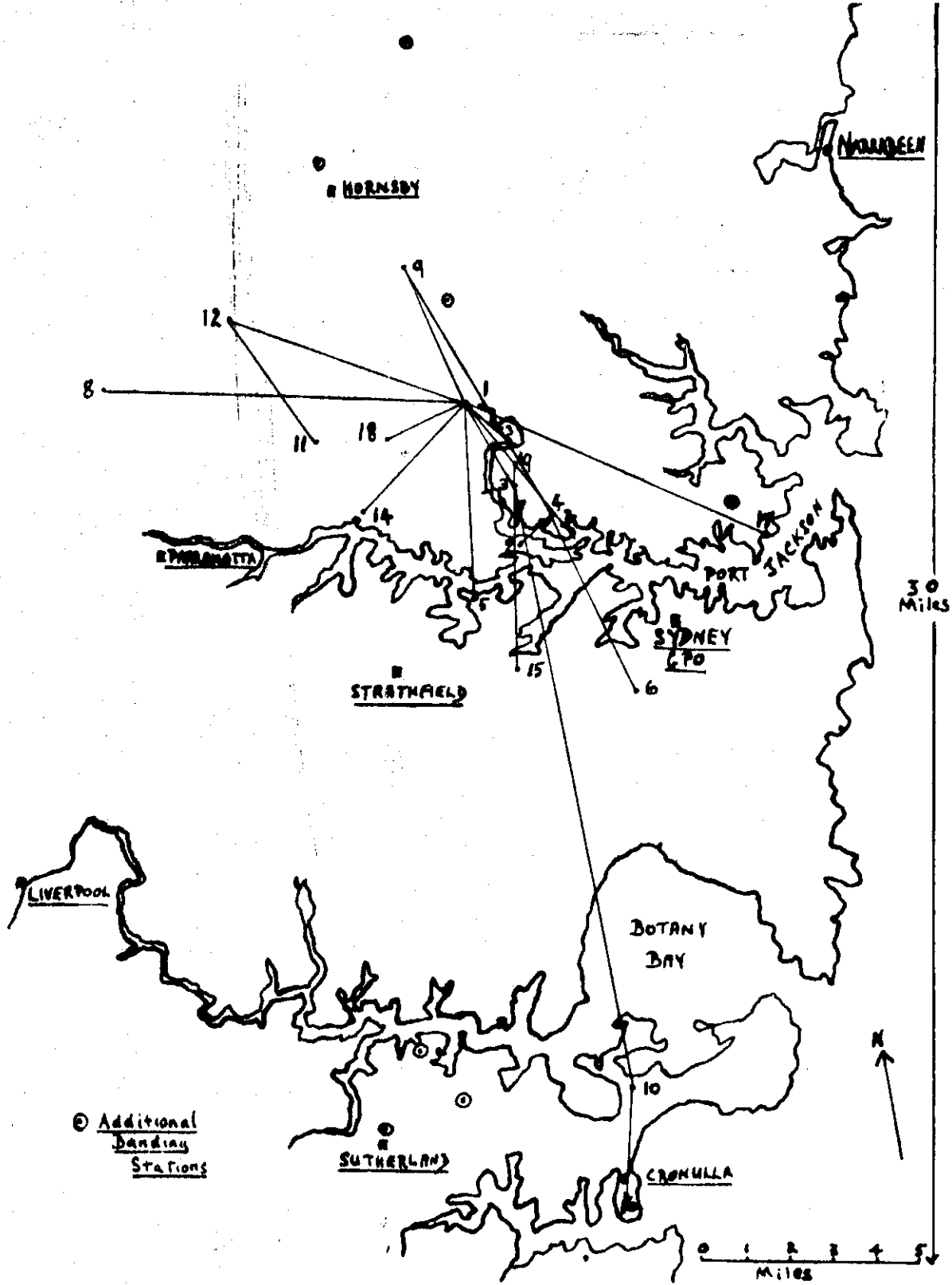
The first of these local recoveries occurred when I trapped a bird at North Ryde on 6.6.1959 that had been banded by C.B.Campion at Abbotsford on 23.4.1959. Three days later (9.6.1959) the bird was caught again at Abbotsford.

During the following three years, sixteen additional Silvereye recoveries were recorded more than $\frac{1}{2}$ mile from banding locations, while a further twelve were recovered by banders in less than six weeks during August-September, 1962.

Banders have been responsible for all but three of the twenty-nine recoveries listed in the following table, and twenty-five of these have been "released alive with band".

KEY TO LOCATIONS

<u>Number</u>	<u>Location</u>	
1	NORTH RYDE	Wicks Road S.G.Lane and others
2	LONGUEVILLE	Gore Creek S.G.Lane
3	LANE COVE	65 Wood Street S.G.Lane
3A	LANE COVE	7 Currawong Avenue G.J.Millard } $\frac{1}{4}$ mile apart
4	LONGUEVILLE	30 Carranya Road G.T.Bush
5	ABBOTSFORD	29 St.Albans Street C.B.Campion
6	CAMPERDOWN	Sydney University J.Pate
7	HUNTERS HILL	Ferdinand Street -)
8	BAULKHAM HILLS	Junction Street -) Recovery only
9	TURRAMURRA	19 Denman Street D.M.Walker
10	KURNELL	Weeney Bay H.Battam and others
11	EASTWOOD	63 Rutledge Street R.G.Lonnon
12	W. PENNANT HILLS	183 Victoria Road A.M.Gwynn
13	CHATSWOOD	142 River Avenue Mrs.I.Osterberg Fullers Bridge
14	MEADOWBANK	-] Recovery only
15	HABERFIELD	25 Boomerang Street L.C.Haines
16	CRONULLA	6 Portsmouth Street H.Battam
17	MOSMAN	46 Iluka Road Miss J.B.Bradley
18	EASTWOOD	44 Patricia Street E.S.Hoskin
19	CHATSWOOD	683 Mowbray Road J.Evans West



<u>Band No.</u>	<u>Date</u>	<u>By</u>	<u>At</u>	<u>Notes</u>
010-				
08643 B	23.4.59	C.B. Campion	Abbotsford	{a} Sydney
R	6.6.59	S.G. Lane	N. Ryde	{b} 4 m.
06817 B	3.1.59	S.G. Lane	Gore Creek, Longueville	{a} Sydney
R	26.7.59	S.G. Lane	N. Ryde	{b} 3.7 m.
06826 B	18.1.59	S.G. Lane	Lane Cove	{a} Sydney
R	2.8.59	G.T. Bush	Longueville	{b} 1.25 m.
08544 B	20.6.59	C.B. Campion	N. Ryde	{a} Tas.
R	12.8.59	S.G. Lane	Lane Cove	{b} 2 m.
06131 B	7.6.59	J. Pate	Camperdown	{a} Sydney
R	13.8.59	G.T. Bush	Longueville	{b} 4.5 m.
05672 B	3.8.59	G.T. Bush	Longueville	{a} -
R	18.8.59	+ Meyers	Hunters Hill	{b} 1 m. shot
10431 B	2.8.59	S.G. Lane	N. Ryde	{a} Tas.
R	16.8.59	+ Napper	Baulkham Hills	{b} 8.5 m. Found dead.
10685 B	3.6.60	S.G. Lane	Lane Cove	{a} Tas.
R	13.6.60	S.G. Lane	N. Ryde	{b} 2 m.
08691 B	6.6.59	C.B. Campion	N. Ryde	{a} Tas.
R	5.5.60	C.B. Campion	Abbotsford	{b} 4 m.
10675 B	29.5.59	S.G. Lane	N. Ryde	{a}
R	19.7.60	S.G. Lane	Lane Cove	{b} 2 m.
16197 B	9.7.60	S.G. Lane	Lane Cove	{a} Tas.
R	24.7.60	S.G. Lane	N. Ryde	{b} 2 m.
16045 B	13.6.60	S.G. Lane	N. Ryde	{a} Tas.
R	14.8.60	D.M. Walker	Turrumurra	{b} 4 m.
17075 B	20.8.60	H. Battam	Kurnell	{a} Sydney
R	22.8.60	Mrs. S.G. Lane	Lane Cove	{b} 14.5 m.
13659 B	14.8.60	R.G. Lonnon	Eastwood	{a} Sydney
* R	25.4.61	A.M. Gwynn	W. Pennant Hills	{b} 4 m.
10602 B	5.3.60	S.G. Lane	N. Ryde	{a} Sydney
R	25.4.61	Mrs. I. Osterberg	Chatswood	{b} 1.3 m. Found dead.

* Subsequently retrapped at W. Pennant Hills on 15.7.61, 19.8.61
and 27.5.62.

<u>Band No.</u>	<u>Date</u>	<u>By</u>	<u>At</u>	<u>Notes</u>
010-				
10587	B 21.2.60	S.G.Lane	N.Ryde	(a) Sydney
	R 25.10.61	+ Walsch	Meadowbank	(b) 3.5 m.
				? Found dead.
17017	B 22.7.60	H.Battam	Cronulla	(a) Sydney
	R 15.4.62	H.Battam	Kurnell	(b) 3 m.
21621	B 28.2.62	L.C.Haines	Haberfield	(a) Sydney
	R 3.8.62	Mrs.S.G.Lane	Lane Cove	(b) 4.6 m.
	R 5.8.62	G.J.Millard	Lane Cove	(b) 4.6 m.
09247	B 15.6.59	R.G.Lonnon	N.Ryde	(a) Tas.orVic.
	R 6.8.62	Miss J.B.Bradley	Mosman	(b) 7.3 m.
53038	B 15.7.62	G.J.Millard	N.Ryde	(a) Tas.or Vic.
	R 5.8.62	S.G.Lane	Lane Cove	(b) 2 m.
53046	B 15.7.62	G.J.Millard	N.Ryde	(a) Tas.
	R 5.8.62	S.G.Lane	Lane Cove	(b) 2 m.
31458	B 18.3.62	D.M.Walker	Turrumurra	(a) Sydney
	R 11.8.62	G.T.Bush	Longueville	(b) 6.8 m.
16054	B 13.6.60	S.G.Lane	N.Ryde	(a) Tas.
	R 19.8.62	A.M.Gwynn	W.Pennant Hills	(b) 6.5 m.
47748	B 17.8.62	E.S.Hoskin	Eastwood	(a) Tas.
	R 23.8.62	S.G.Lane	N.Ryde	(b) 1.8 m.
23595	B 11.4.62	S.G.Lane	Lane Cove	(a) Tas.or Vic.
	R 23.8.62	J.Evans	Chatswood	(b) .7 m.
18251	B 2.8.62	S.G.Lane	Lane Cove	(a) Tas.
	R 9.9.62	S.G.Lane	N.Ryde	(b) 2 m.
26067	B 28.4.62	S.G.Lane	N.Ryde	(a) Tas.
	R 16.8.62	G.J.Millard	Lane Cove	(b) 2 m.
26262	B 22.7.62	S.G.Lane	N.Ryde	(a) Sydney
	R 1.9.62	E.S.Hoskin	Eastwood	(b) 1.8 m.
26273	B 22.7.62	S.G.Lane	N.Ryde	(a) Sydney
	R 1.9.62	E.S.Hoskin	Eastwood	(b) 1.8 m.

Abbreviations: B = banded: R = retrapped: + indicates person not associated with banding scheme.

Notes: All birds banded as adults. Last column gives (a) plumage type, where known, and (b) distance from banding place. Except where otherwise stated, birds retrapped were released alive with band.