

# Mutton Birds (Short-Tail Shearwater)

Neville Price

Senior Biosecurity Officer / Food Safety Auditor  
Department of Primary Industries, Parks, Water &  
Environment - Tasmania

# Introduction

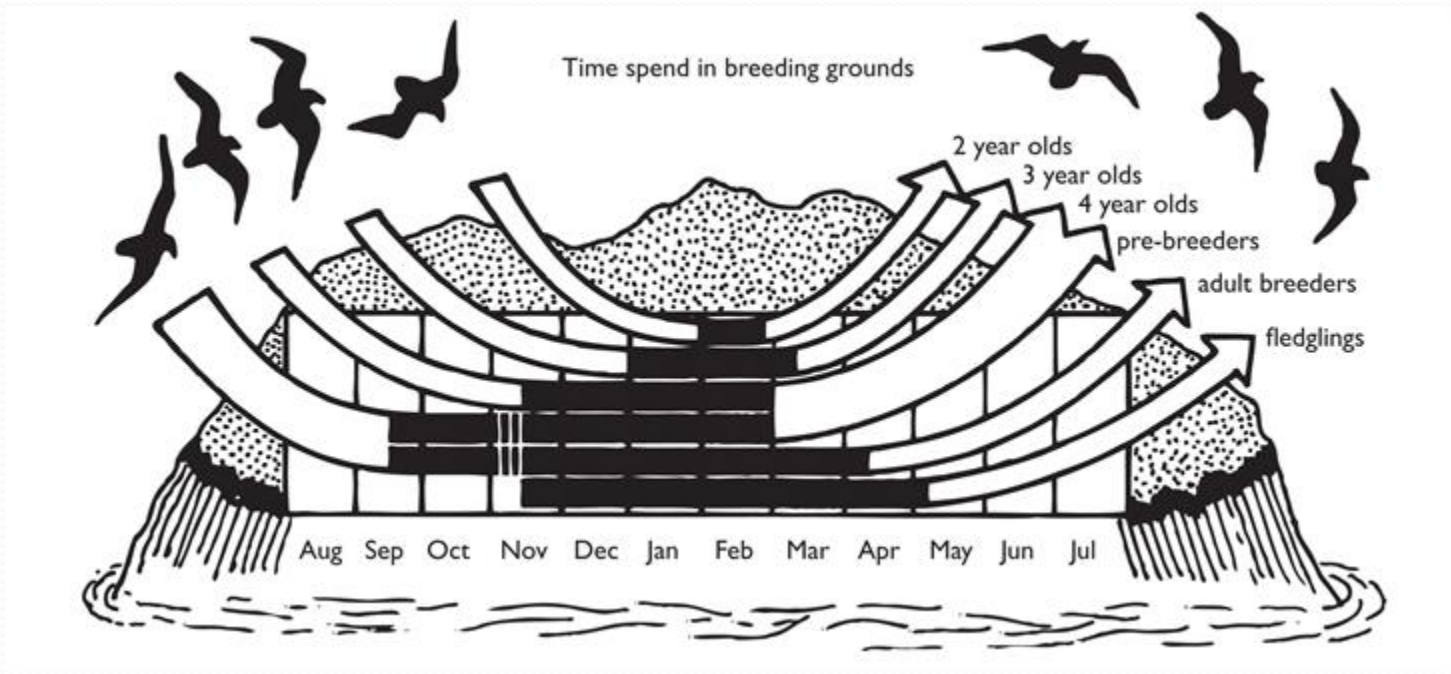


# Commercial Season

- Commences 27 March annually
- 7 commercial premises
- Each shed has at least one meat safety trained person

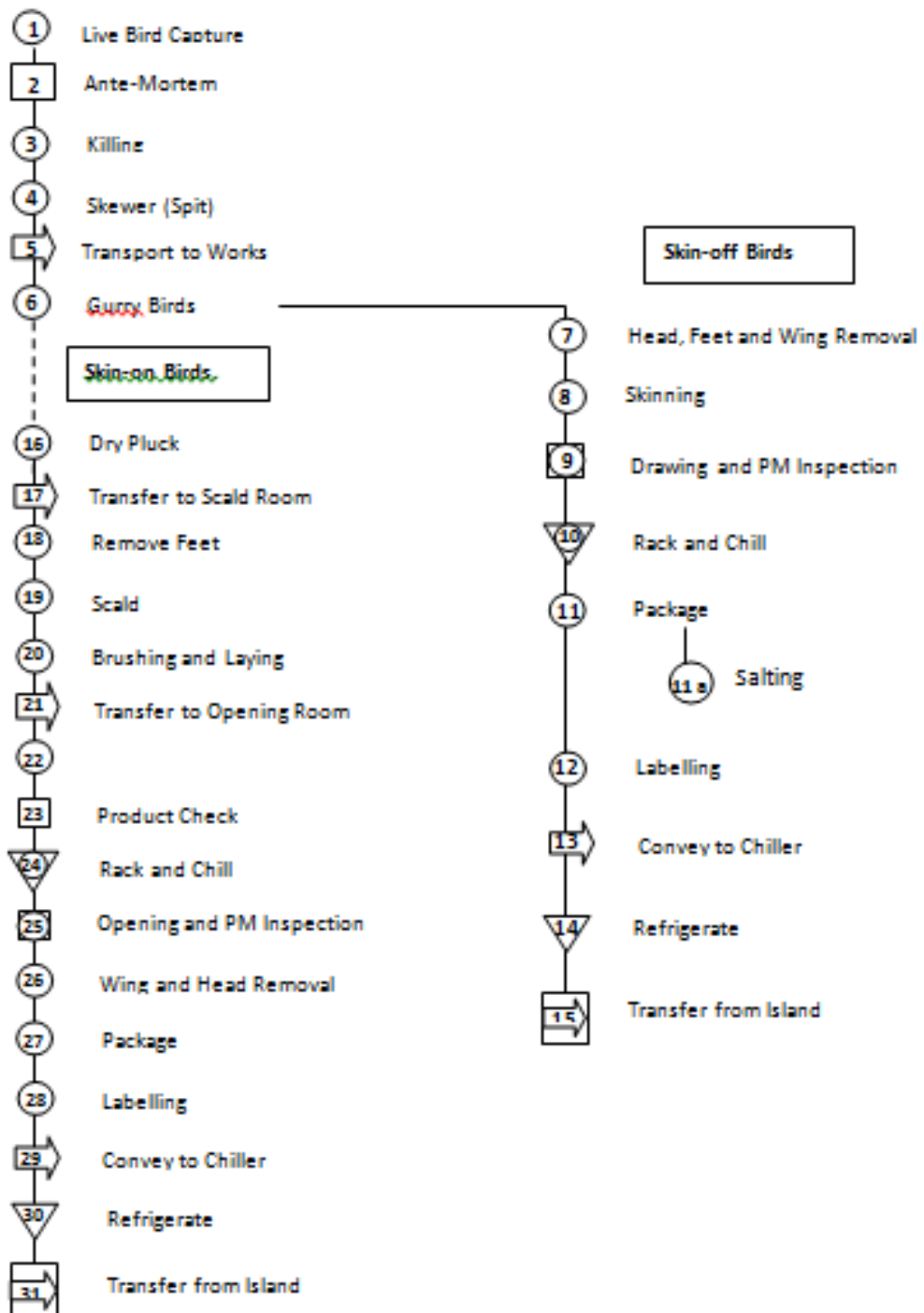


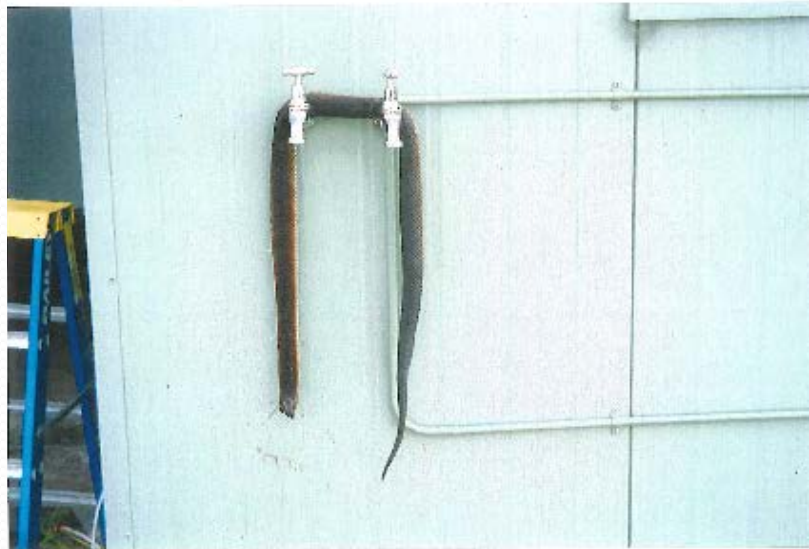
# Life and Breeding Cycle



# Harvesting Standards and Legislation

- AS 4464:2007 – Hygienic Production of Wild Game Meat for Human Consumption
- Standard 4.2.3 – Primary Production and Processing Standard for Poultry Meat in the Food Standards Code.
- Tasmanian Primary Produce Safety Act 2011
- Animal Welfare Act and Regulations

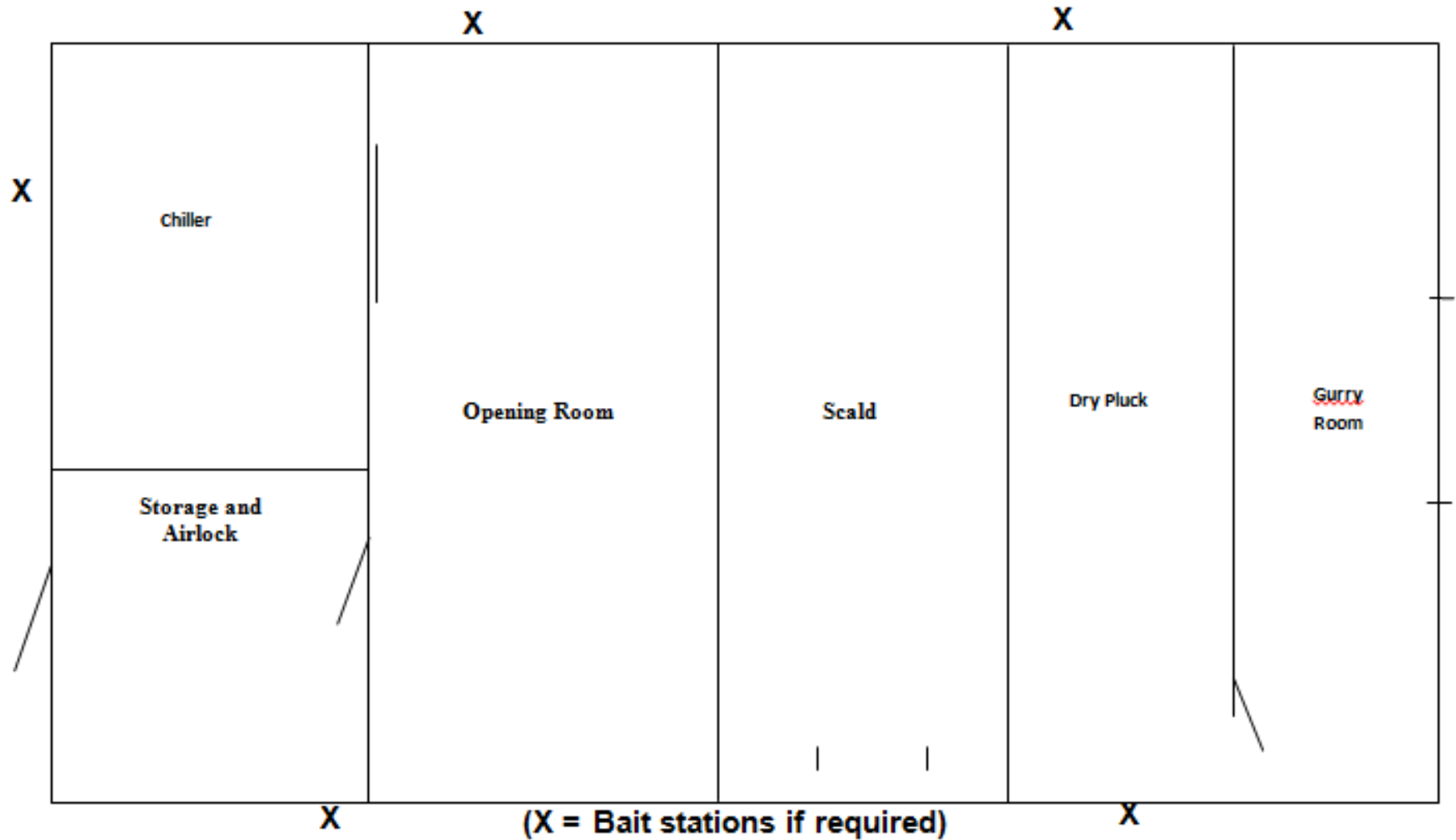




By catch

# Basic Shed Design

Not to Scale





As per Microbiological Testing for Process Monitoring in the Poultry Meat Industry

TVC/sq.cm									
2004	5508 S	2359 C	DNO	707 C	635 C	6259 C	DNO	8649 S	
2005	3232 S	1618 S	DNO	441335	193470 S	DNO	DNO	20916 S	
	1492 C	1167 C		366 C	6975 C		135 S	5752 S	
								42.15 S	
2006	70.36 C	151	DNO	78.15C	1697 C	45 S	162 C	47.16 S	
	2962 C				2095 C				
					TNTC C				
					TNTC C				
					545868 C				
					731614 C				
2007	107 S	608 C	NL	195 C	344 C	26.2 S	105 C	785 S	
				145 S					
2008	152 C	152 C	NL	274 C	533 C	25 S	DNO	180 S	
								472 S	
2009	160 C	DNO	NL	238 C	432 C	35 S	DNO	36 S	
2010	17 C	DNO	NL	327 C	DNO/G82	27 S	DNO	20.81 S	13788 C
									366 C
2011	19 C	DNO	NL	111 C	84 C	18 S	DNO	DNO	1735 C Nylon
									304 C Perspex
2012	428 C	DNO	NL	526 C	NL	66 S	DNO	140 S	5618 C
2013	114 C	DNO	NL	6939 C	NL	169 S	355 C	68 S	125 C
2014	32C	DNO	NL	DNO	NL	131 S	DNO	DNO	DNO
2015	13 C	17 S	NL	848 C	NL	8 S	DNO	61 S	179 C
	95								

DNO Did Not Operate  
 S Skun Birds  
 C Cleaned (plucked) Birds  
 NL Not licensed

## E.Coli



E.coli/sq.cm									
2004	3.15 S	0.0 C	DNO	0.0 C	0.00 S	0.00 C	DNO	2.36 S	
2005	2.77 S	0.54 C	DNO	0.25 S	0.57 S	DNO	DNO	1.99 S	
	1.1 C	0.39 C		0.75 C	0.87 C		0.34 S	1.44 S	
								1.69 S	
2006	0.00 C	0.0 C	DNO	0.0 C	0.00 C	0.00 S	0.00 C	0.00 S	
	0.74 C				0.42 C				
					3.61 C				
					2.28 C				
					1.20 C				
					0.00 C				
2007	0.36 S	0.00 C	NL	0.39 C	0.00 C	0.00 S	0.00 C	0.00 S	
				3.09 S					
2008	0.76 C	0.00 C	NL	0.39 C	0.38 C	0.00 S	DNO	0.47 S	
								0.00 S	
2009	0.00 C	DNO	NL	0.00 C	0.00 C	0.00 S	DNO	0.00 S	
2010	0.00 C	DNO	NL	0.00 C	DNO/G82	0.00 S	DNO	0.00 S	1.62 C
									0.00 C
2011	0.37 C	DNO	NL	0 C	0 C	0 S	DNO	DNO	0 C
									0 C
2012	0.0 C	DNO	NL	0.0 C	NL	0.0 S	DNO	0.0 S	0.0 C
2013	0.0 C	DNO	NL	0.0 C	NL	4.67 S	0.82 C	0.0 S	0.0 C
						0.44 C			
2014	0.0 C	DNO	NL	DNO	NL	DNO	DNO	DNO	NO
2015	0.33 C	0.0 C	NL	0.0 C	NL	0.0 S	DNO	0.0 S	0.0 C
	0.0 S								

# Cooking

- Cleaned birds – Roasting, grilled, fried
- Skun Birds – also be curried and stewed
- Salted Birds – stews and curries
- Cooking in the outback – ASK CLIVE!!!!