



DUNEDIN



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*Environment. Community. Otago.
Te Ao Turoa. Hapori. Ōtākou.*

**\$50,612 to support Critical Hoiho Interventions
Breeding Season 2024**



Auckland ZOO



Recruitment of skilled volunteers for 1700+ hours of labour

Color	Code	Room	Count	Value	Delta	Rate	Notes
AQUA/LIME	PR26	B	1	109.5			
BLU/ORANGE	PR88	A	1	110	5	11	
		B	1	99	5	11	
		A	1	106	5	10	
				89	5	11	
					5	9	

Color	Code	Room	Count	Value	Delta	Rate	Notes
LIME/YELLOW	OKAHU PR14	A	3	111	1.8	5	
BLUE	PR457	A	5	106	-2.2	5	11.75%
BLUE/YELLOW		B	2	104	4	5	10.75%
KATIKI	PR89	A	2	93	-5.5	5	10.75%
PINK/BLACK	OKAHU PR137	B	3	126	-9.3	5	14.75%
PINK/BLACK	OKAHU PR137						

Color	Code	Room	Count	Value	Delta	Rate	Notes
RED/WHITE	OTAPAHU OTTNI	A	5	151	-10	5	17
AQUA/ORANGE	PR290	B	5	123	1.6	5	12
RED/YELLOW	TAVHI 1	A	5	168	22.6	5	17
RED/YELLOW	TAVHI 1	B	3	108	14.8	5	11
YELLOW	PR8	A	4	157	18.9	5	16
YELLOW	PR8	B	2	129	16.2	5	13



Coordinating lay dates with field teams & analysing potential admission peaks



Making 200+ litres of fish slurry



Flipper Marking Colour Combinations

Cross off ones used

Single Colours	Double Colours	White
Blue	Blue/Black	White/Black
Green	Green/Black	White/Blue
Yellow	Yellow/Black	White/Green
Orange	Orange/Black	White/Yellow
Red	Red/Black	White/Orange
Pink	Pink/Black	White/Red
White	White/Black	White/Pink
Black	Black/Black	White/White
Brown	Brown/Black	White/Black

How to refer to double colours = colour with the other colour in the same collection

Preparing as much as possible in advance





Setting up the hoiho hatchery



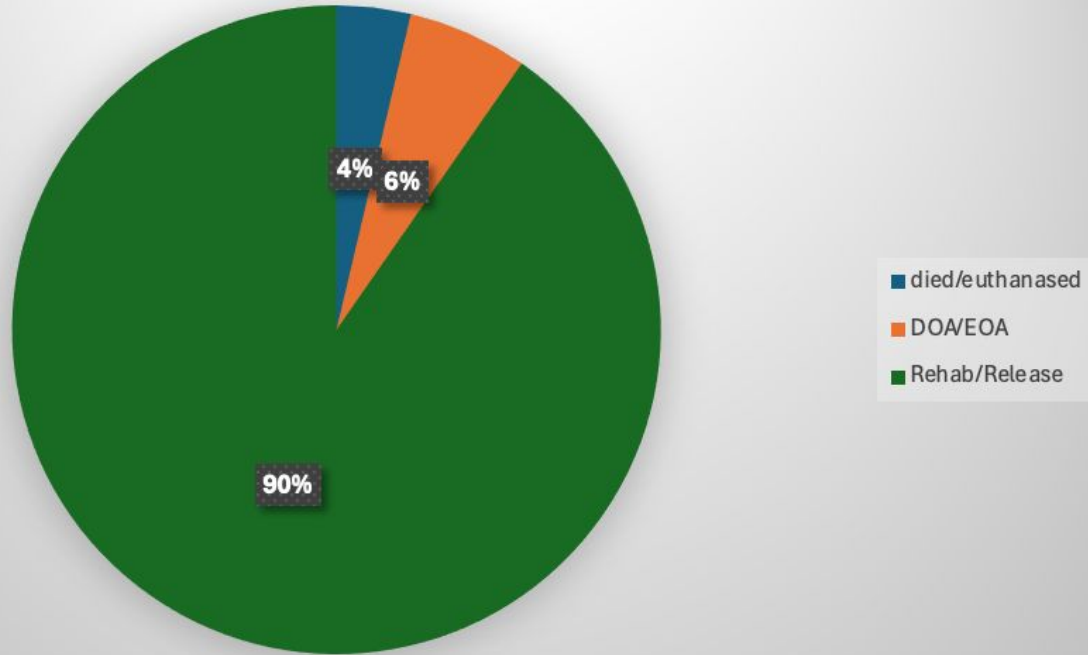


What's Next

- Eggs from Green Island arriving late October
- Chicks will begin arriving ~1 November
- Rakiura egg transfer 7 November
- Expecting ~165+ chicks, 20-30 eggs

Anticipating success in 2024

Chick Patient Outcome





With deepest gratitude to Otago Regional Council

