Submitte	er Ref.:	Date Sent: 25/0	02/2020	Accession No.: 58444
To: Email:	s 9(2)(a), 9(2)(g)(ii) Department of Co 1 Ballantyne Rd Wanaka s 9(2)(a), 9(2)(g)(ii)	onservation- Wanaka	Report Sent: Copy To:	R
Species:	Avian-Wildlife		Breed: Kea	
Age: Adı	ult		Sex: Female	X
Owner:				Type: Post Mortem
	y-V-0650			Prev. Accn.:
Submitte	ed: 1	At Risk:	Affected: 6	Dead: 6
listory				\$ O `
•	ad on 20/02/20. Kn	own use of 1080 poison in	the area.	
		p		
Gross Fi	ndings			
Auscle se	Pathology / Tox ent for 1080 testing nal Diagnosis	icology / Biochemistry	5	
ikely 108.	0 toxicity			
Comme	nts			
The dyed esting.	pasty material in th	e stomach is highly sugges	stive of 1080 ingest	ion. Muscle has been sent for 1080
	/03/2020	Pathologists:	s 9(2)(a)	
Students	: s 9(2)(a)			
26	2580			

	er Ref.:		Date Sent: 25/	/02/2020	Accession N	0 30443
To: Email:	Department of Conservation- Wanaka 1 Ballantyne Rd Wanaka			Report Sent: Copy To:		
Linaii.						\sim
Species:	Avian-Wildli	fe		Breed: Kea		
Age: Ad	ult			Sex: Male		
Owner:						pe: Post Mortem
ID: V-31						ev. Accn.:
Submitte	ed: 1	At Ris	sk:	Affected: 6	De	ad: 6
History					<u> </u>	•
-	ad on 20/02/	20 Known us	se of 1080 poison ir	n the area		
		20. 100001 00		in the dred.		
	indings					
				ndition with good n	ectoral muscle m	ass and low body fat
	weighed 1020)grams and w	as in good body co	nullion with good p		ace and ferr bedy fat
eserves.						
eserves.				ontained 7.4 grams		
eserves. The crop	was empty. T	he proventric		ontained 7.4 grams		
eserves. The crop Clinical	was empty. T Pathology	The proventric	culus and gizzard co	ontained 7.4 grams		
reserves. The crop Clinical Muscle se	was empty. T Pathology ent for 1080 t	The proventric / Toxicolog testing.	culus and gizzard co	ontained 7.4 grams		
reserves. The crop Clinical Muscle se Provisic	was empty. T Pathology ent for 1080 t onal Diagno	The proventric / Toxicolog testing.	culus and gizzard co	ontained 7.4 grams		
reserves. The crop Clinical Muscle se Provisic	was empty. T Pathology ent for 1080 t	The proventric / Toxicolog testing.	culus and gizzard co	ontained 7.4 grams		
reserves. The crop Clinical Muscle s Provisic Likely 108	was empty. T Pathology ent for 1080 t onal Diagno 80 toxicity	The proventric / Toxicolog testing.	culus and gizzard co	ontained 7.4 grams		
reserves. The crop Clinical Muscle s Provisic Likely 108 Comme The dyed	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity nts	The proventric / Toxicolog cesting. osis	culus and gizzard co gy / Biochemistr	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisic Likely 108 Comme The dyed testing.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisic Likely 108 Comme The dyed resting.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisio Likely 108 Comme The dyed resting.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisio Likely 108 Comme The dyed resting.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisio Likely 108 Comme The dyed resting.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisic Likely 108 Comme The dyed resting.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisic Likely 108 Comme The dyed resting.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisic Likely 108 Comme The dyed testing.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.
reserves. The crop Clinical Muscle so Provisic Likely 108 Comme The dyed testing.	was empty. T Pathology ent for 1080 t onal Diagno 30 toxicity ents pasty materia	The proventric / Toxicolog testing. osis al in the stom	ulus and gizzard co gy / Biochemistr ach is highly sugge	ontained 7.4 grams	of green/blue-ting	ged pasty material.

	er Ref.:		Date Sent: 25	/02/2020	Accession No	0 58440
To: Email:	Department of Conservation- Wanaka 1 Ballantyne Rd Wanaka			Report Sent Copy To:	t:	R
-	: Avian-Wildlife	e		Breed: Kea Sex: Male		
Age: Ad Owner:	iuit			Sex. Male	Typ	e: Post Mortem
ID: V-30	50					Accn.:
Submitte		At Ris	sk.	Affected: 6		d: 6
			-			
History					XU	
-ound de	ad on 20/02/2	20. Known us	se of 1080 poison i	n the area.		
Gross F	indings			•		
	-					
		rams and w	as in good body co	ndition with good p	ectoral muscle mas	ss and low body fat
eserves.		a provontria	ulue and distand a	ontoined 7 9 grams	s of green/blue-ting	ad postu motorial
rne crop	was empty. If	ie proventno	culus and gizzaid c	ontainen / 🗛 orains		
				on cannod grunne	or green, blue ting	eu pasty material.
Clinical	Pathology /	⁷ Toxicoloo			of green, blue ting	eu pasty material.
		-	gy / Biochemisti			eu pasty material.
Muscle s	ent for 1080 te	esting				eu pasty material.
Muscle se Provisic	ent for 1080 te	esting				eu pasty material.
Muscle se Provisic	ent for 1080 te	esting				eu pasty material.
Muscle se Provisic	ent for 1080 te onal Diagnos 80 toxicity	esting				a pasty material.
Muscle se Provisic Likely 108 Comme	ent for 1080 te onal Diagnos 80 toxicity ents	esting sis	gy / Biochemistr	been a	stion. Muscle has b	
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemistr	been a		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		
Muscle so Provisio Likely 108 Comme The dyed testing	ent for 1080 te onal Diagnos 80 toxicity ents pasty materia 2/03/2020	esting sis I in the stom	gy / Biochemisti	estive of 1080 inge		

Submitter	Ref.:	Date Sent: 25/02	2/2020	Accession No.: 58447
To: Email:	s 9(2)(a), 9(2)(g)(ii) Department of Co 1 Ballantyne Rd Wanaka s 9(2)(a), 9(2)(g)(ii)	nservation- Wanaka	Report Sent: Copy To:	
Species:	Avian-Wildlife		Breed: Kea	
Age: Sub	adult		Sex: Female	×V
Owner:				Type: Post Mortem
ID: Kelly-	/-1580			Prev. Accn.:
Submittee	J: 1	At Risk:	Affected: 6	Dead: 6
Gross Fir The bird we ninimal bo	n dings eighed 743 grams ody fat reserves.	-	body condition with	good pectoral muscle mass and
Clinical F		cology / Biochemistry		green/blue-tinged pasty material.
Provisior ₋ikely 1080	n al Diagnosis) toxicity	ine in		
Commen	ts			
Гhe dyed p esting.	asty material in the	e stomach is highly suggest	ive of 1080 ingestio	n. Muscle has been sent for 1080
Date: 02/	03/2020	Pathologists: ^{S 9}	(2)(a)	
Students:	s 9(2)(a)			
2/08	s 9(2)(a)			

Submitter Ref.:		Date Sent: 25/02	2/2020	Accession No.: 58448
Depa 1 Ba Wan	a), 9(2)(g)(ii) artment of Conserva Ilantyne Rd aka (a), 9(2)(g)(ii)	ition- Wanaka	Report Sent: Copy To:	R
Species: Avian	-Wildlife		Breed: Kea	
Age: Subadult			Sex: Male	X
Owner:				Type: Post Mortem
ID: Noam-V-06	22			Prev. Accn.:
Submitted: 1	At Ris	sk:	Affected: 6	Dead: 6
Gross Finding	js	se of 1080 poison in t		good pectoral muscle mass and
	npty. The proventric blogy / Toxicolog	ulus and gizzard con I y / Biochemistry	tained 7.2 grams of g	green/blue-tinged pasty material.
Provisional D ₋ikely 1080 toxi	·	NO		
Comments				
	material in the stom	ach is highly suggest	ive of 1080 ingestion	n. Muscle has been sent for 1080
Date: 02/03/20	020	Pathologists: ss	9(2)(a)	

Submitter Ref.:	Date Sent: 25/02	2/2020	Accession No.: 58449
To: s 9(2)(a), 9(2)(g)(i Department 1 Ballantyne Wanaka Email: s 9(2)(a), 9(2)(g	of Conservation- Wanaka Rd	Report Sent: Copy To:	R
Species: Avian-Wildlife	e	Breed: Kea	
Age: Adult		Sex: Male	X
Owner:			Type: Post Mortem
ID: Tatra-V-1287			Prev. Accn.:
Submitted: 1	At Risk:	Affected: 6	Dead: 6
Gross Findings The bird weighed 779 g ninimal body fat reserv The crop was empty. Th	ves. he proventriculus and gizzard con / Toxicology / Biochemistry esting	body condition with tained 4.6 grams o	h good pectoral muscle mass and of green/blue-tinged pasty material.
The dyed pasty materia testing.	Il in the stomach is highly sugges	tive of 1080 ingesti	ion. Muscle has been sent for 1080
Date: 02/03/2020		9(2)(a)	
Students: ^{s 9(2)(a)}			