In the Matter Of: The Chippewas of Saugeen First Nation et al v.

Attorney General of Canada et al.

DAY 81 VOL 81 February 06, 2020



77 King Street West, Suite 2020 Toronto, ON M5K 1A2 1.888.525.6666 | 416.413.7755

1	Court File No. 94-CQ-50872CM
2	ONTARIO
	SUPERIOR COURT OF JUSTICE
3	
	BETWEEN:
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	THE CHIPPEWAS OF SAUGEEN FIRST NATION, and THE
5	CHIPPEWAS OF NAWASH FIRST NATION
	Plaintiffs
6	- and -
	THE ATTORNEY GENERAL OF CANADA,
7	HER MAJESTY THE QUEEN IN RIGHT OF ONTARIO,
	THE CORPORATION OF THE COUNTY OF GREY, THE
8	CORPORATION OF THE COUNTY OF BRUCE, THE CORPORATION
	OF THE MUNICIPALITY OF NORTHERN BRUCE PENINSULA,
9	THE CORPORATION OF THE TOWN OF SOUTH BRUCE PENINSULA,
	THE CORPORATION OF THE TOWN OF SAUGEEN SHORES, and
10	THE CORPORATION OF THE TOWNSHIP OF GEORGIAN BLUFFS
	Defendants
11	0
12	Court File No. 03-CV-261134CM1
13 14	AND BETWEEN:
⊥ 4	CHIPPEWAS OF NAWASH UNCEDED FIRST NATION and SAUGEEN FIRST NATION
15	SAUGEEN FIRST NATION Plaintiffs
13	- and -
16	THE ATTORNEY GENERAL OF CANADA and HER MAJESTY THE
10	QUEEN IN RIGHT OF ONTARIO
17	Defendants
18	
	This is VOLUME 81/DAY 81 of the trial
19	proceedings in the above-noted matter, being held at the Superior
	Court of Justice, Courtroom 5-1, 330 University
20	Avenue, Toronto, Ontario, on the 6th day of
	February, 2020.
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22	B E F O R E: The Honourable Justice Wendy M.
	Matheson
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The Chippewas of Saugeen First Nation et al v. Attorney General of Canada et al. DAY 81 VOL 81 on February 06, 2020

	DAT 81 VOL 81 0111 ebidaty 00, 2020	Page 10376
1	APPEARANCES:	Fage 10370
2		
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4	& Krista Nerland, Esq., The Chippewas of	
5	Saugeen First Nation,	
6	and the Chippewas of	
7	Nawash First Nation.	
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9	Barry Ennis, Esq., for the Defendant,	
10	& Michael McCulloch The Attorney General	&
11	of Canada.	
12		
13	Richard Ogden, Esq., for the Defendant,	
14	& David Feliciant, Esq., Her Majesty the	
15	& Peter Lemmond, Esq., Queen in Right of	
16	& Jennifer Lepan, Esq., Ontario.	
17	& Julia McRandall, Esq.,	
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19		
20		
21	REPORTED BY: Deana Santedicola, RPR, CSR, CRR	
22		
23		
24		
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The Chippewas of Saugeen First Nation et al v. Attorney General of Canada et al. DAY 81 VOL 81 on February 06, 2020

	DAT 81 VOL 81 0111 ebidary 00, 2020	Dogo 10277
1	INDEX	Page 10377
2		PAGES
3		
4		
5	WITNESS: RON GOULD	
6	Examination In-Chief by	
7	Ms. McRandall	10379 - 10424
8	Cross-Examination by Ms. Guirguis	10424 - 10470
9	Re-Examination by Ms. McRandall	10470 - 10471
10		
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The Chippewas of Saugeen First Nation et al v. Attorney General of Canada et al. DAY 81 VOL 81 on February 06, 2020

1	INDEX OF EXHIBITS	Page 10378
2		
3	NO. DESCRIPTION	PAGE/LINE NO.
4		
5	4563: Ontario Parks Southwest Zone Map.	10391:22
6	4564: Vegetation Management Plan for	10410:10
7	Inverhuron Provincial Park.	
8	4565: Document entitled "Bathing Beach	10420:5
9	Water Monitoring in Provincial Parks".	
10	4566: Photo contained in Mr. Gould's	10443:21
11	will-say statement bearing the caption	
12	"Permitting only non-motorized boating	
13	reduces disturbance to wildlife in	
14	sensitive areas".	
15	4567: Photograph taken at Hope Bay	10447:13
16	Provincial Park.	
17	4568: Chapter 3 of the 2013 Annual Report	10453:1
18	from the Office of the Auditor General of	
19	Ontario, tabled at the Legislative Assembl	У
20	on December 10, 2013.	
21		
22		
23		
24		
25		

		Page 10270
09:52:38	1	Page 10379 Upon commencing at 10:02 a.m.
10:01:14	2	
10:02:48	3	THE COURT: Good morning, Counsel.
10:02:50	4	MS. McRANDALL: Good morning, Your
10:02:51	5	Honour.
10:02:51	6	THE COURT: Please go ahead.
10:02:53	7	MS. McRANDALL: I would like to call
10:02:54	8	Mr. Ron Gould as the next witness.
10:02:56	9	RONALD GOULD; AFFIRMED.
10:03:03	10	THE COURT: Sir, your counsel may have
10:03:48	11	already told you this, but this is a big room, and
10:03:51	12	everyone up to the gentleman in the back row needs
10:03:54	13	to hear you clearly. That microphone will help.
10:03:58	14	THE WITNESS: Yes.
10:03:58	15	THE COURT: So you need to move close
10:03:59	16	to it and keep your voice up. All right?
10:04:03	17	THE WITNESS: Thank you very much, Your
10:04:04	18	Honour.
10:04:06	19	THE COURT: All right. Up. Please go
10:04:07	20	ahead.
10:04:08	21	EXAMINATION IN-CHIEF BY MS. McRANDALL:
10:04:08	22	Q. Thank you, Your Honour.
10:04:09	23	Good morning, Mr. Gould.
10:04:10	24	A. Good morning.
10:04:10	25	Q. I am going to begin by asking you

Page 10380 10:04:12 a few questions to introduce you to the Court. 1 You 2 work at the Ministry of the Environment, 10:04:15 10:04:20 3 Conservation and Parks? 10:04:20 4 Yes, that is correct. Α. 10:04:21 5 Ο. I may refer to that ministry by 10:04:23 the acronym MECP during this examination. 6 What is 10:04:27 7 your job at MECP? My current position at MECP is in 10:04:28 8 Α. 9 10:04:30 the role of Protected Areas Specialist with Ontario 10:04:36 10 Parks, which is a branch within that ministry. 10:04:39 11 position involves primarily biological duties in terms of monitoring inventory and assessment of 10:04:43 12 10:04:46 13 ecological values within our provincial parks 14 system, as well as resource management duties and 10:04:48 10:04:55 15 some secondary enforcement duties as well, and 10:04:58 16 stewardship and communication partnership building 10:05:01 17 with user groups and stakeholders and other 10:05:03 18 visitors that utilize the park system, review and coordination of projects under Ontario Parks' 10:05:07 19 10:05:13 20 umbrella or management, as well as review and 10:05:15 approval of research projects or third party 21 22 10:05:18 projects, such as trail development. And when did you begin working in 23 10:05:20 Ο. 10:05:23 24 that role? 10:05:23 25 In that specific role, it was Α.

Page 10381 10:05:25 early 2015. 1 2 Did you work for Ontario Parks 10:05:26 Q. 10:05:30 3 before then? 10:05:30 4 Yes, I did. I started working Α. 10:05:33 5 professionally with Ontario Parks in the fall of 10:05:38 2012 in an acting role as the Zone Ecologist for 6 10:05:41 7 the Southwest Zone, which encompasses most of 10:05:44 Southwestern Ontario. 8 9 10:05:45 Was Ontario Parks in a different Ο. 10:05:47 10 ministry at that time? 10:05:48 11 Α. Indeed, yes, it was. It was under the management of the Ministry of Natural Resources 10:05:50 12 10:05:54 13 and Forestry, and it had been for many, many years, 10:05:56 14 up until the recent transition to MECP. 10:05:59 15 Ο. Could you summarize at a high 10:06:02 16 level what Ontario Parks does? 10:06:04 17 Yes, Ontario Parks is responsible Α. for a dual mandate, first and foremost the 10:06:10 18 10:06:12 19 protection of ecological integrity and species and 10:06:15 20 functions within our network of parks and protected areas in the Province of Ontario, and also 10:06:18 21 protection and recognition and education for 10:06:22 2.2 23 cultural values within the parks and protected 10:06:24 10:06:27 24 areas framework as well, and also a follow-up 10:06:32 25 mandate to afford access to the public for outdoor

recreational use, education, and research purposes. 10:06:41 1 2 10:06:44 So you just mentioned research 0. 10:06:46 Who conducts that research? purposes. 10:06:48 4 Α. 10:06:50 5 of partners and stakeholders, often including our 10:06:52 6 own programs as well. I have professional research projects 10:06:53 7 10:06:57 8 on the go at several provincial parks at any given 10:07:00 9 Largely research is conducted by academic 10:07:03 10 partners from individual students or university 10:07:07 programs up to specialized wildlife studies on a 11 national scale and also through our research and 10:07:11 12 10:07:16 13 monitoring approval process that we coordinate 10:07:19 14 through the ministry. 10:07:20 15 Ο. What was your job before you 10:07:23 16 joined Ontario Parks? 10:07:24 17 Α. 10:07:28 18 Species at Risk Biologist with the Ministry of 10:07:31 19 Natural Resources and Forestry out of the Aylmer 10:07:34 20 District Office in the far southwest part of the 10:07:36 province, and under that position, I was 21 responsible for inventory, monitoring, and recovery 10:07:38 2.2 23 planning for a variety of species at risk in the 10:07:41 10:07:45 24 jurisdiction of the district, as well as review of 10:07:48 25 a variety of projects internally and externally --

Page 10382 Research is conducted by a variety Prior to Ontario Parks, I was a

		,
10:07:50	1	Page 10383 external developments is an example and
10:07:55	2	coordinating population surveys in the context of
10:07:59	3	providing updates for recovery strategies and
10:08:02	4	government response to those.
10:08:04	5	Q. How long were you in that role?
10:08:06	6	A. Approximately 12 years, from 2000
10:08:09	7	until 2012.
10:08:10	8	Q. What is your educational
10:08:12	9	background?
10:08:12	10	A. I have an honours bachelor of
10:08:15	11	science degree in biology from Trent University and
10:08:18	12	a minor in environmental studies.
10:08:20	13	Q. What are your responsibilities as
10:08:24	14	a Protected Area Specialist at Ontario Parks?
10:08:28	15	A. Predominantly my responsibility is
10:08:32	16	to gather field-level information about species and
10:08:37	17	ecological values within the Parks' framework and
10:08:40	18	associated areas and transfer that information
10:08:44	19	and the ecological functions of significance
10:08:50	20	information on those ecological functions of
10:08:52	21	significance, excuse me, to other internal decision
10:08:56	22	processes, as well as park users and stakeholders
10:09:01	23	who we work with to reconcile the protection of
10:09:06	24	ecological integrity and those natural values and
10:09:09	25	functions to coincide with the recreational uses

Page 10384

and human activities that occur in the parks.

So essentially trying to balance the protection of the ecology and the cultural values with the parks, along with a level of recreational use, education, and research that is compliant with that dominant mandate of environmental protection.

- Q. Does your work concern invasive species at all?
- Yes, it does. Part of the larger Α. resource management activities that I am directly involved in include monitoring and control of invasive species, particularly in provincial parks where we have a lot of human activities and recreational access, along trails, for example. The trails and shorelines can be a combination of anthropogenic and natural vectors or sources of invasive species, such as garlic mustard or wild chervil, or Phragmites also known as Common Reed, and it is through my work professionally with MECP that I monitor for those locations, identify them, map them, and prioritize control regimes up to and including use of herbicides as needed to control those populations before they impact natural values.
 - Q. In your current role, what are

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Page 10385 your responsibilities specifically with respect to shorelines in provincial parks?

A. Yes, as part of my typical field evaluation of parks' values and park uses, I regularly access shorelines either from the water or from overland routes up to and including trails and off-trail environments to be able to conduct inventory and monitoring activities of specific values and functions along shorelines, including wildlife habitat use patterns of those shorelines and, as I said earlier, beneficial species or possibly invasive species that are colonizing those valuable habitat areas.

- Q. I would like to turn now to clarifying some terminology. What are ecological values?
- A. Ecological values under the provincial parks approach are any species, populations, or environmental functions associated with those living creatures or cultural values in that example, if you are speaking in the larger scope of environmental values, that occur in a natural functional state with minimal human disturbance or interaction, as they would occur and function naturally without a level of interference

Page 10386

from human activities.

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- Q. What is your understanding of the expression "species at risk"?
- Species at risk generally means a species that are under some degree of threat of population declines or extinction. Species at risk in the Province of Ontario are defined by Ontario's Endangered Species Act, for example, into one of five species at risk categories, the first three of which being species that are still occupying somewhere in Ontario; starting with species of special concern, are sort of the initial species on the radar of the Species at Risk in Ontario List, followed by a category called threatened. species could be deemed as threatened if it is a little bit more at risk for whatever reason, followed by a category called endangered, which is a little bit more at risk of extinction or extirpation from Ontario based on a variety of potential threats.

Those two categories that I mentioned most recently, threatened and endangered, have species and habitat protection under the Endangered Species Act, and the last two categories of the five I'll name quickly, extirpated or extinct,

10:13:23 1 10:13:25 2. 10:13:27 10:13:31 4 10:13:32 5 10:13:34 6 10:13:38 7 10:13:41 8 10:13:46 9 10 10:13:52 10:13:56 11 10:13:57 12 10:14:02 13 14 10:14:06 10:14:09 15 10:14:13 16 10:14:17 17 18 10:14:19 19 10:14:20 10:14:24 20 10:14:26 21 22 10:14:29 23 10:14:33 10:14:36 24 10:14:39 25

Page 10387 extirpated meaning it is gone from the Province of Ontario but occurs in other jurisdictions around the world, and extinct means gone from the planet.

- Q. What does it mean if a provincial park is said to be non-operating?
- A. A non-operating type of provincial park tends to have less services offered for the visitor population, typically not actively used for camping or infrastructure supported day use, no pavilions or things of that nature, significant infrastructure.

They tend to have more passive uses such as hiking or nature enjoyment, just general access, and as a result of the general lack of supporting infrastructure, they don't collect service fees or access fees, such as day use fees or campground fees, that we see in operating type of parks.

- Q. Do you access the shoreline in the parks you manage by water?
- A. Yes, I do. Particularly along the peninsula, there is one park in particular called Lion's Head Provincial Nature Reserve. Due to the growing popularity of rock climbing access, and the associated ecological values that we are aware of

Page 10388 10:14:42 in that particular location, and the physical 1 2 barrier that the cliffs provide, there are many 10:14:44 10:14:48 areas of the nature reserve at that location that I 10:14:50 4 need to access by canoe from shoreline locations 10:14:54 5 that I can't personally access by repelling over 10:14:59 the edge of the cliff to access those shoreline 6 10:15:01 7 areas down at the ground level. 10:15:03 About how many times a year would 8 0. 9 10:15:05 you say you access the shorelines in those parks? 10:15:08 10 Under our rock climbing review and Α.

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- ecological survey at that location, typically around five to six times a year. At other shoreline locations that are more accessible by overland travel, on foot notably, along the peninsula land specifically, I would say at least 20 times a year that I access shoreline properties at a variety of other sites, including areas of Lion's Head as well. McKay's Harbour at Lion's Head is a low-lying area with a gradual slope that one could access on foot, and I do at that location. Most of the other sites have overland access opportunities, and I take advantage of that for most of our shoreline review.
- Ο. And you mentioned some invasive species control before. Is any of that ever done

Page 10389

on the shorelines by water?

A. Yes. Notably at Gauley Bay, I recall treating an area of Phragmites or Common Reed by walking the direct shoreline area. The growth pattern of Phragmites is it is a very tall and dense species of reed that grows along shorelines or wetland areas, and it is very difficult to traverse through by walking.

And so a common practice for us in our control method is to get a small backpack spray piece of equipment and access the terrestrial area to spray the vegetation, the invasive species vegetation, by accessing from the shoreline side where it is easier to pass by.

- Q. You mentioned earlier -- and I am paraphrasing here -- that Ontario Parks is responsible for balancing the protection of ecology with allowing recreational uses and education and research purposes in provincial parks. Can you give any examples of where you have balanced ecological protection and recreational use in parks on the Bruce Peninsula?
- A. Certainly. Going back to Lion's Head Provincial Nature Reserve as an example location, we had an issue with the Bruce Trail

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where it comes out at McKay's Harbour. There is a small overnight camp area that we have authorized for Bruce Trail hikers along that route, and with the rising water levels of Lake Huron and Georgian Bay, some sections of that trail were being regularly flooded by the increasing water levels.

As a result of that issue, I attended the site to conduct an ecological review adjacent to the flooded trail area to undertake surveys to give us a better idea of potential routes to re-route the foot path or the trail around the regularly flooded area that was being caused by the higher water level.

As part of that process, I was able to find a relatively low ecological value area through some younger white cedar thicket, where we were able to re-route that trail, and as part of that process, I also discovered a salamander breeding pond that I had no prior knowledge of because it was off the original trail footprint and hard to see from the historical trail viewpoint.

But as part of the assessment that we did for the potentially new footprint, I discovered this new pond, and we were very sure to re-route the new trail footprint away from that particular

10:18:44	1	Page 10391 ecological value feature that we had found during
10:18:47	2	the review.
10:18:47	3	Q. Thank you. So I am now going to
10:18:53	4	show you document SC1716. Do you recognize this
10:19:00	5	document?
10:19:00	6	A. Yes, I do recognize it. It is
10:19:03	7	produced from the GIS officer at the zone office
10:19:08	8	which I work at in the London location.
10:19:13	9	MS. McRANDALL: Your Honour, may this
10:19:14	10	be marked as the next exhibit.
10:19:16	11	THE REGISTRAR: Your Honour, the next
10:19:17	12	number is 4563.
10:19:20	13	THE COURT: 45?
10:19:22	14	THE REGISTRAR: 63.
10:19:23	15	THE COURT: 63 or 53? 4553?
10:19:30	16	THE REGISTRAR: 4563.
10:19:33	17	THE COURT: Hmm.
10:19:35	18	THE REGISTRAR: We made a lot of
10:19:36	19	exhibits.
10:19:37	20	THE COURT: We did, didn't we. All
10:19:38	21	right. 4563. Thank you, Madam Registrar.
10:19:42	22	EXHIBIT NO. 4563: Ontario Parks
10:19:44	23	Southwest Zone Map.
10:19:44	24	BY MS. McRANDALL:
10:19:46	25	Q. If we zoom in a bit on the Bruce

The Chippewas of Saugeen First Nation et al v. Attorney General of Canada et al. DAY 81 VOL 81 on February 06, 2020 Page 10392 10:19:56 Peninsula, I would like to ask you some questions 1 about Cabot Head Provincial Park. 10:19:57 2. Now on this map, 10:20:03 3 this map of the Southwest Zone, it depicts this 10:20:06 4 park as on the northeastern tip of the Bruce 10:20:10 5 Peninsula on the shores of Georgian Bay east of the 10:20:13 Bruce Peninsula National Park. Is that location 6 10:20:15 7 accurately depicted? Yes, I believe it to be so. 10:20:16 8 Α. 9 10:20:18 What is Ontario Parks Ο. 10:20:25 10 classification for Cabot Head Provincial Park? 10:20:27 Cabot Head Provincial Park is 11 Α. classified as a nature reserve class park. 10:20:29 12 10:20:33 13

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- Q. And what does the nature reserve classification signify?
- A. Typically it limits visitor activity to relatively passive uses such as hiking, cross-country skiing and general nature enjoyment. In the Cabot Head example, there are a variety of uses that are permitted within the nature reserve. Accessibility is limited, mostly to some shoreline areas, as well as the Wingfield Basin area, which also occurs at the northeast corner of the nature reserve. And the park, those uses I just described are permitted; hiking, nature enjoyment, cross-country skiing, snowshoeing.

10:21:12 1 2 10:21:15 10:21:18 10:21:21 4 10:21:24 5 10:21:26 6 10:21:28 7 10:21:32 8 9 10:21:33 10:21:35 10 11 10:21:38 10:21:42 12 10:21:45 13 14 10:21:49 10:21:52 15 10:21:57 16 10:22:00 17 10:22:03 18 10:22:03 19 10:22:07 20 10:22:08 21 22 10:22:12 10:22:16 23 10:22:22 24

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There are also a few more active uses, such as swimming, sport fishing, general picnicking, are permitted there as well, as is scuba diving, typically which is restricted to the area around Wingfield Basin. I have personally not seen that activity occur at the site, but it is permitted under the interim management guidance that we have for the property.

- Q. Is Cabot Head an operating park?
- A. No, it is not, although it does have a small handful of cabins on the western edge of Wingfield Basin that are remnants of existing development when we acquired the property. Those cabins are not operated in an intensive way as in an operational park but are mostly leased to the Bruce Peninsula bird observatory group for conducting migratory bird research at that location.
- Q. In that park, what are the major ecological values on the shoreline?
- A. Major ecological values on the shoreline include species at risk habitats for Eastern Massasauga rattlesnake, as well as the Eastern Ribbonsnake. Blanding's turtle utilize the shoreline habitats as well for seasonal movements,

migration, and feeding.

mostly on other birds.

The shorelines are close to two other species of note, being Peregrine Falcon nesting area, as well as an adjacent Bald Eagle nest. Both of those predatory bird species feed on birds and waterfowl that concentrate along the shorelines, and Bald Eagle specifically mostly on fish along the shoreline habitat, the Peregrine Falcon feeds

There are some seasonal concentrations of waterfowl along the shoreline area, especially along the area that we refer to as Shingle Beach, which is a geological deposit of dark-coloured sedimentary stone roughly 20 to 30 centimetres in diameter and relatively flat that is spilled out through a scarp collapse around the creek that comes out of Gilley's Lake, which is part of the nature reserve as well.

This deposition of stone has come down and overtop of the shoreline environment, and it has created an area of habitat for Massasauga rattlesnake, as well as habitat for foraging waterfowl and shorebirds.

Because of the interlocking nature of the stone, it provides an interesting system of

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Page 10395 10:23:57 gaps and nooks that attract a lot of prey species, 1 such as small minnows and crayfish, on which the 10:24:03 2. 10:24:07 3 diving ducks and other species of waterfowl rely, 10:24:11 4 and I believe to some extent local water snakes, 10:24:14 5 northern water snake population, as well as 10:24:16 Blanding's turtle forage in some of those areas as 6 10:24:19 7 well. You mentioned, I believe, birds 10:24:19 0. 8 9 10:24:25 and ducks, turtles, snake species along the

- shoreline. Are there any mammal species of note in Cabot Head Provincial Park?
- Α. There are certainly a very important population of black bear at Cabot Head, and the remoteness of much of the shoreline within the provincial nature reserve, particularly the area west of Wingfield Basin, which is not readily accessible by recreational or other users, is quite remote compared to most other sites in Southern Ontario, and as a result, we believe that it could be a significant foraging area for the local bear population along the North Shore.
- Does Ontario Parks take any action 0. to try to protect ecological values in Cabot Head Provincial Park?
 - Yes. Certainly we have -- through Α.

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Page 10396 review of a recent trail proposal from the Bruce

Trail Conservancy have learned a lot more about the ecological values and functions at Cabot Head through several years of work that I have been personally involved in, including species at risk habitat for Massasauga rattlesnake, Blanding's turtle, and also very important seasonal foraging habitat for black bear.

As a result of our review, I have also observed some problematic access that we were not previously aware of; namely, all-terrain vehicle use of an old abandoned logging route that goes through the heart of the nature reserve.

And we undertook activities to install new gates and prohibitive signage for all-terrain vehicle use, as well as legal protection signage under the Endangered Species Act to protect the species at risk habitats within a community called Alvar, which is a shallow limestone area that has a protected species called Houghton's Golden Rod in that particular area, as well as the habitat for the Massasauga rattlesnake that I spoke to earlier.

And that gating and signage has been very effective at alleviating the historical access

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Page 10397

from the all-terrain vehicles.

Q. And you mentioned that some of the work you just undertook was as a result of a proposal from the Bruce Trail. Could you explain what the result of that was?

A. Yes, it has resulted in a multi-year information-gathering exercise for us, but essentially we have declined the proposal in partnership with Parks Canada, and I believe the Saugeen Ojibway Nation had some participants in the larger community as well as through Doran Ritchie and Jarmo Jalava provided some important input to that file review as well.

And notably, as the lead biologist for Ontario Parks, I provided a summary of ecological concerns pertaining to the potential impacts or probable impacts that that type of trail development through the heart of the nature reserve would result in, including the disturbance or displacement of many of the -- or much, excuse me, of the local black bear foraging habitat areas along the historical logging route.

Q. Does Ontario Parks take any action to protect the Shingle Beach that you mentioned earlier in particular?

10:26:37 1 2 10:26:40 10:26:41 10:26:44 4 10:26:46 5 10:26:47 6 10:26:54 7 10:26:57 8 10:27:03 9 10 10:27:07 10:27:11 11 10:27:15 12 10:27:19 13 10:27:20 14 10:27:23 15 10:27:26 16 10:27:29 17 10:27:32 18 10:27:33 19 10:27:38 20 10:27:42 21 10:27:45 2.2 23 10:27:47 10:27:51 24 10:27:53 25 10:27:55 1 10:27:58 2. 10:28:07 10:28:09 4 10:28:11 5 10:28:15 6 10:28:17 7 10:28:19 8 10:28:22 9 10:28:25 10 10:28:28 11 deposit. I would like to ask you now some 10:28:28 12 O. 10:28:34 13 14 10:28:37 10:28:40 15 10:28:44 16 10:28:47 17 10:28:50 18 10:28:54 19 10:28:57 20 accurately depicted here? 10:29:00 21 22 Yes, I believe so. 10:29:01 Α. 23 What is Ontario Parks' 10:29:03 0. 10:29:06 24 10:29:09 25 Α.

Page 10398 Yes, that area is still open to general access, if the type of use is compliant. We have concerns about people removing the stones for obvious reasons, and that is a general prohibition at all provincial parks, the taking of material or wildlife, but in this particular case, because of the attractive nature of the stone, we have erected signage speaking to the prohibition directly at the location of Shingle Beach at both the north and south ends of the Shingle Beach

- questions about Lion's Head Provincial Park, and it is also depicted on the map, which is, again, Exhibit 4563, and it depicts Lion's Head Provincial Park as on the eastern side of the Bruce Peninsula, on the western shores of Georgian Bay, northwest of the Chippewas of Nawash Reserve, and southeast of Cabot Head Provincial Park, which we were just speaking about. Is the location of Lion's Head
- classification for Lion's Head Provincial Park?
 - Lion's Head is another nature

10:29:10 1 2 10:29:11 10:29:12 10:29:13 4 10:29:18 5 10:29:22 6 10:29:22 7 10:29:25 8 9 10:29:30 10:29:33 10 10:29:35 11 10:29:40 12 10:29:43 13 10:29:46 14 10:29:51 15 10:29:54 16 10:29:57 17 18 10:30:00 19 10:30:07 10:30:11 20 10:30:16 21 10:30:19 2.2 23 10:30:24 10:30:26 24

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reserve class park.

- Q. And is it operating?
- A. No, it is not.
- Q. What are the major ecological values along the shoreline in Lion's Head Provincial Park?

The shoreline of Lion's Head is Α. best described as an extension of rocks and boulders and crags that fall away from the large limestone cliffs around the shoreline area down to the water's edge. As a result, it has a similar ecology to that of the larger cliffs that occur vertically above the shoreline. It supports a variety of provincially rare and significant plants, including cliff-dwelling ferns that also reside on the boulders directly on the shoreline of Lion's Head as well. These include species like Wall-rue, Purple-stemmed Cliffbrake, Smooth Cliffbrake, as well as a series of nest cavities for Cliff Swallow, and a diversity of provincially significant snails that are very, very small and difficult to study. I will refer to them, as we commonly do in my work, as micro-snails, because they have small calcareous shells that average between 1 to 3 millimetres in diameter, and they

Page 10399

10:30:34 occupy a variety of the cliff and crevice 1 2 10:30:38 environments as well. 10:30:40 3 10:30:43 4 10:30:48 5 10:30:51 6 10:30:56 7 10:30:58 8 of 1,300 years old. 9 10:31:05 10:31:08 10 note there? 10:31:08 11 Α. 10:31:10 12 10:31:13 13 14 10:31:17 10:31:20 15 10:31:25 16 Ο. 10:31:33 17 18 10:31:35 Α. Yes. 10:31:37 19 10:31:40 20 10:31:42 21 22 10:31:47 23 shoreline. 10:31:49 10:31:50 24 10:31:53 25 successfully in breeding pools that contain fish.

Page 10400 Probably most notably along the cliffs are the population of Ancient Cedar trees. The oldest trees in Canada reside on the north side of Lion's Head as well, individual eastern white cedars that grow in the cliff environment in excess Are there any amphibian species of Yes, along the eastern shore of Lion's Head at McKay's Harbour, as well as on the interior plateau forest, there is a species called spotted salamander, one of Ontario's common mole salamander species that I study on an annual basis. Are there any risks to the salamanders along the shorelines in Lion's Head? Similar to my response from earlier with the high water levels, we have observed some risks of increased lake flooding over the traditional shoreline into the salamander breeding pond which occurs immediately along the Salamander breeding does not occur

Fish are a predator to the eggs and to the developing larvae of young salamanders, so the influx of lake water or Georgian Bay water into that particular breeding pond is of a concern.

It is something that I have been monitoring over the last couple of years and looking at potential concepts to try and create or -- create barriers either to impede the influx of lake water or perhaps create a new adjacent pond that is in an area that is less at risk of flooding but that local population will still be able to find and utilize.

Just off the shoreline, there is another breeding pond for the same species, spotted salamander. Through my research in recent years, I have found it is naturally draining into a crevice cave because of some underground erosion which happens frequently in some of the dynamic limestone areas of the escarpment. You'll see areas of what is called karst topography, so a lot of underlying voids in the limestone, and as a result, some of the surface water that drains into these breeding ponds may be temporary, if you will get an eroded basin that opens up, and I have found in one instance of one of the important breeding ponds in

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Page 10402 10:33:20 the Tablelands the pond has started to drain into 1 2 10:33:23 an underground cave. 10:33:25 3 So I have undertaken a project to at 10:33:28 4 least temporarily bolster the water level with 10:33:30 5 sandbags in an effort to retain the habitat 10:33:32 functionality for that population until I can look 6 at potential long-term resolutions. 10:33:35 7 How does Ontario Parks monitor 10:33:39 8 0. 9 those ecological values along the shoreline? 10:33:42 10:33:45 10 We do monitoring primarily through 11 infield or on-site observations and recording. 10:33:52 That is part of our regular inventory process that 10:33:56 12 10:33:58 13 we do internally. 10:33:59 14 We also rely on a fairly large suite of partners as well. Research, we discussed earlier 10:34:02 15 10:34:07 16 through academic partners, is definitely an 10:34:09 17 important tool that provides additional information to us in terms of inventory and research results 18 10:34:13 19 and habitat management recommendations. 10:34:16 10:34:19 20 We also are a member of a couple of key 10:34:23 organizations, including CASIOPA, which is an 21 22 acronym for the Centre of Applied Science in 10:34:30 23 Ontario's Protected Areas managed through 10:34:32 10:34:35 24 Dr. Steven Murphy at the University of Waterloo, 10:34:37 25 and we get quite a bit of new information through

Page 10403 10:34:40 1 that process as well.

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We also rely heavily on citizen science and other reporting from local community groups or local naturalists who provide data through i-Naturalist computer applications, and the Natural Heritage Information Centre, which is a rare species information repository managed by the Ministry of Natural Resources and Forestry.

We also have an important partner with the Niagara Escarpment Commission, not just on the peninsula but other escarpment lands throughout Southern Ontario, who have field biologists that also go out to our parks and conduct regular research on forest and habitat values and report information and recommendations back to us.

- Q. And for that monitoring, do you ever access the park -- the shoreline by water?
- A. Outside of the specific Lion's Head cliff example, by water meaning by boat, not as frequently as we do through overland access patterns.

At other parks within our administrative zone, yes, we utilize water access very significantly, areas like Rondeau, Long Point Provincial Parks, for example, often times Pinery

Page 10404 10:36:08 Provincial Park. On the peninsula, much of the 1 2 in-water access is focussed around Lion's Head. 10:36:12 10:36:15 3 Is there public access to Lion's Q. 10:36:19 4 Head Provincial Park? Yes, indeed, through the existing 10:36:20 5 10:36:22 trail infrastructure maintained and managed by the 6 Bruce Trail predominantly, and informally there is 10:36:26 7 shoreline access for general recreational use as 10:36:30 8 10:36:34 9 long as it complies with the larger ecological 10:36:37 10 protection goals of the park. 10:36:39 Are there activities, visitor 11 Ο. activities, which are prohibited? 10:36:42 12 10:36:43 13 Yes, use of motorized vehicles, Α. 10:36:46 14 mountain biking, are prohibited, as well as 10:36:49 15 campfires at Lion's Head for fear of uncontrolled 10:36:54 16 fires, and a use that falls somewhat in the middle, 10:37:00 17 it is recognized as an ongoing use but not 10:37:04 18 necessarily prohibited, is rock climbing. 19 use that we do not promote, and we are working 10:37:10 10:37:13 20 through a management exercise to try and reconcile if it can remain in the park, presumably at a 10:37:15 21 22 10:37:19 reduced scale to become more compliant with 23 environmental protection. 10:37:23 10:37:23 24 Q. And why is that? 10:37:26 25 Largely due to those ecological Α.

functions, including the shoreline areas that I spoke to earlier, as well as the significance of the cliff ecology values, the Ancient Cedars, the rare ferns that I described, and Cliff Swallow habitat, and the smaller snail populations as well. The physical disturbance from the activity of rock climbing, scaling up and down the cliff face on a regular basis, has impacts to those species and related functions and values.

- Q. And this rock climbing that occurs, how are these visitors accessing the cliffs or the boulders they are climbing on?
- A. The rock climbing visitors specifically are accessing from a combination of cliff-top or rim access, hiking in through the Bruce Trail and repelling or top-roping by attaching ropes to white cedar trees along the edge of the cliff and repelling down to access individual routes.

And we are finding through our monitoring in more recent years there are a growing number of visitors accessing by kayak or canoe from the bay and landing on the North Shore of Lion's Head and accessing the shoreline, bouldering and rock-climbing areas along the major cliffs from

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Page 10406 10:39:04 that location. 1 2 Now, I would like to turn to Black 10:39:07 0. 10:39:10 3 Creek Provincial Park. So looking at the map 10:39:12 4 again, which is Exhibit 4563, it depicts Black 10:39:18 5 Creek Provincial Park as on the western side of the 10:39:20 Bruce Peninsula, on the eastern shores of Lake 6 Huron, northwest of Chippewas of Saugeen Nation, as 10:39:22 7 10:39:29 it seems to be described on the map. 8 9 10:39:31 location of Black Creek Provincial Park accurately 10:39:33 10 depicted there? 10:39:34 11 Α. Yes. And what is the classification 10:39:34 12 0. 10:39:37 13 that Ontario Parks uses for Black Creek? 14 Black Creek is a natural 10:39:39 Α. 10:39:41 15 environment class park. 10:39:42 And what is your understanding of 16 Ο. 10:39:44 17 the natural environment classification? 10:39:46 18 Natural environment class parks 10:39:49 19 retain the same protection needs as nature 10:39:54 20 reserve-type parks, recognizing there are ecological values and significant functions that 10:39:56 21 10:39:58 2.2 require protection, but also at least attempt to 23 accommodate a wider array of recreational uses and 10:40:04 10:40:07 24 public access. 10:40:07 25 Is it an operating park? Q.

DAY 81 VOL 81 on February 06, 2020 Page 10407 10:40:10 No, it is not. It is operated --1 Α. 2 or I should use the term "maintained" through a 10:40:16 10:40:19 3 partnership agreement with the Municipality of 10:40:22 4 North Bruce, but by provincial park management 10:40:25 5 definition, it is not an operating park. It has a 10:40:30 very popular swimming beach and a small privy 6 washroom structure on the site which gives the 10:40:34 7 appearances of an operating park, but it is not, so 10:40:37 8 10:40:41 9 we do not collect fees or manage those areas 10:40:45 10 ourselves. 10:40:45 In Black Creek Provincial Park, 11 Ο. 10:40:49 12 what are the major ecological values on the 10:40:51 13 shoreline? 10:40:52 14 Along the shoreline, the major Α.

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ecological values are more closely associated with the beach and dune community, the sand dune community. The areas support two known plant species at risk, namely Hill's Thistle and Dwarf Lake Iris, that have important populations in the park, and the beach is also known to be important turtle nesting habitat for the snapping turtle and midland painted turtle that regularly nest along the beach and in the sand dune environment from the Black Creek swamp wetland area.

And the shoreline area is also

Page 10408 10:41:40 important habitat for Massasauga rattlesnake, a 1 10:41:42 2. species that I have been studying through a recent 10:41:44 research project along the shoreline of Black 10:41:49 4 Creek. 10:41:49 5 Do any of those species access Ο. 10:41:52 Lake Huron in that area? 6 10:41:52 7 Α. Yes, the two turtle species would 10:41:56 8 most notably. They swim down through the Black 9 10:41:59 Creek Corridor, often the creek itself, down into 10:42:02 10 Lake Huron and then turn in to access the beach and 10:42:06 11 the associated shoreline dunes. 10:42:09 12 Ο. So does Ontario Parks take any 10:42:14 13 action to protect those species in Black Creek that 14 you just mentioned? 10:42:17 10:42:17 15 Α. Yes, we do. We have not erected 10:42:21 16 interpretive or prohibitive signage yet, but that 10:42:23 17 is something that we are currently looking into as 10:42:25 18 part of our management planning activities for the 10:42:29 19 I have spoken to users in recent years. 10:42:33 20 Because of the higher water levels, the space 10:42:38 allotment of the beach has been reduced. 21 It has 22 become a much more narrow beach as a result of the 10:42:41 23 higher levels of Lake Huron, but it is also a very 10:42:43 10:42:47 24 popular recreational destination for beach-goers 10:42:49 25 and swimmers in the region. And as a result, the

Page 10409 10:42:53 population of park visitors on the beach is tending 1 2 to get a little bit closer to the vegetated dunes 10:42:59 10:43:05 3 than what they typically would be historically. 10:43:08 4 And so there have been a few instances 10:43:10 5 that I can recall firsthand where I have spoken to 10:43:12 people who are setting up picnicking areas, you 6 know, blankets and supplies in and around the dune 10:43:16 7 10:43:19 8 vegetation in or near areas where I have seen 9 10:43:20 turtles nesting in the past, and I have had 10:43:22 10 educational dialogues with those individuals to 10:43:25 11 explain the value and function of the area and try to get them to set up a little bit closer to the 10:43:26 12 10:43:32 13 dynamic beach and water's edge, even though it is a 14 little bit more crowded maybe at that location. 10:43:36 10:43:38 15 0. Thank you. I would like to turn 10:43:44 16 now to Inverhuron Provincial Park. If we scroll 10:43:48 17 down a bit on the screen, it is depicted on Exhibit 10:43:54 18 4563 as southwest of the Bruce Peninsula on the 10:43:59 19 eastern shores of Lake Huron, south of Southampton 10:44:02 20 and Port Elgin. 10:44:03 21 Α. Right. 22 10:44:04 Is that location accurately Ο. 23 depicted? 10:44:05 10:44:06 24 Yes, it is. Α. 10:44:06 25 I am now going to pull up another Q.

		DAT OT VOL OT OIL EDITALLY 00, 2020
10:44:12	1	Page 10410 document, SC1706. Do you recognize this document?
10:44:33	2	A. Yes, I do. It is the Vegetation
10:44:37	3	Management Plan for Inverhuron Provincial Park,
10:44:39	4	which is a secondary plan to the Park Management
10:44:41	5	Plan.
10:44:43	6	MS. McRANDALL: Your Honour, may this
10:44:45	7	be made the next exhibit.
10:44:47	8	THE REGISTRAR: Exhibit 4564,
10:44:49	9	Inverhuron Vegetation Management Plan.
10:44:52	10	EXHIBIT NO. 4564: Vegetation
10:44:37	11	Management Plan for Inverhuron
10:44:56	12	Provincial Park.
10:44:56	13	BY MS. McRANDALL:
10:44:56	14	Q. And what is the classification by
10:44:59	15	Ontario Parks of Inverhuron Provincial Park?
10:45:01	16	A. Inverhuron is a cultural heritage
10:45:03	17	class park.
10:45:03	18	Q. And what is your understanding of
10:45:05	19	that classification?
10:45:06	20	A. Again, they are not intended to
10:45:10	21	detract or minimize the importance of ecological
10:45:14	22	protection, but they are intended to highlight
10:45:16	23	aspects of cultural heritage, whether they be, you
10:45:20	24	know, anthropogenic or similar in nature.
10:45:25	25	Q. Is it an operating park?

10:45:26 Yes, it is. 1 Α. In Inverhuron Provincial Park, 10:45:27 2. Ο. 10:45:32 what are the major ecological values on the 10:45:34 4 shoreline? The shoreline is essentially split 10:45:34 5 Α. 10:45:38 into two main habitat types, the first of which is 6 an open sandy beach and dune area classified 10:45:42 7 ecologically as sort of an open sea-rocket 10:45:46 8 10:45:49 9 vegetated beach. The other sections are more 10:45:52 10 limestone-dominated through flat limestone plates 10:45:56 11 or round cobble beach-type environments. 10:46:03 12 Are there any plant species of 0. 10:46:05 13 note along the shoreline there? 14 Yes, the shoreline beach and dune 10:46:06 10:46:10 15 areas specifically support a threatened and 10:46:12 16 legally-protected species called Pitcher's thistle, 10:46:15 17 and the back dunes support that same species and a few other rare species, including American Beach 10:46:19 18 10:46:22 19 Grass and a sand reed species. 10:46:25 20 I am going to turn up now page 12 0. 10:46:33 of the Inverhuron Vegetation Management Plan, and I 21 22 would like to show you figure 4, a bit zoomed in 10:46:37 23 perhaps. So the area that you were just 10:46:42 10:46:48 24 discussing, can you identify which areas you were 10:46:50 25 discussing?

Page 10412 10:46:51 If you refer to the 1 Yes. southerly end of the aerial photo map, you will see 10:46:56 2. 10:47:01 3 within the contiguous strip of shoreline identified 10:47:05 4 as "A" on the map series with the yellow polygon, 10:47:09 5 if you go south of there to a wider open area of 10:47:17 sand beach just before a creek, just north of a 6 creek with a large rectangular parking lot visible 10:47:20 7 at that southerly location, that is the predominant 10:47:23 8 10:47:28 9 sandy beach and dune environment that I spoke to 10:47:30 10 earlier. 10:47:30 And most of the area of shoreline 11

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And most of the area of shoreline around the campground areas referenced as letter "D" on the map and north of there until the exclusion zone letter "E" is typically dominated by the limestone rock or cobblestone beach areas.

- Q. And you mentioned earlier that

 Inverhuron Provincial Park is an operating park, so
 what kind of visitor activities are permitted in

 Inverhuron?
- A. It has many of the same uses that we spoke to earlier with hiking and cross-country skiing, snowshoeing, and similar passive nature enjoyment uses, but as an operating park, it also provides campground, overnight camping activities as individual campsites, as well as group camping,

Page 10413

up towards the northern end of the park.

It also provides a very popular swimming beach and boat access at the south end, and so boating is a permitted use, as well as the swimming and sport fishing that occurs along the shoreline on a regular basis around both the beach and campground areas.

- Q. Are there activities which are prohibited?
- A. Yes, use of motorized vehicles would be a notable one, as well as, you know, the general prohibitions around disturbing vegetation or other Crown resources or taking of materials.
 - Q. And why are those prohibited?
- A. Inverhuron is known to have both ecological and cultural artifact values, and as a result of Indigenous activities, pre-settlement, early settlement, as well as early European settlement patterns of the area, there is -- and remnant lime kiln, for example, that occurs within the park, as well as an active cemetery closer to the east side, and those types of historical uses and values, as well as the ecological functions and values, are regulated under our Provincial Parks and Conservation Reserves Act to ensure that users

10:49:39 that are looking for souvenirs or ecological or 1 2 cultural artifacts do not remove those items from 10:49:42 10:49:44 3 the park. 10:49:45 4 Does Ontario Parks take any Ο. 10:49:55 5 actions to try to protect those ecological values 10:49:58 in Inverhuron Provincial Park that you mention? 6 Yes, we do. Specifically through 10:50:01 7 Α. our annual monitoring of the swimming beach use 10:50:03 8 9 10:50:06 patterns, we erect temporary fencing, snow fencing, 10:50:09 10 for example, boardwalks to consolidate and organize 10:50:14 11 public access through the sensitive dune environment that is occupied by protected Pitcher's 10:50:17 12 10:50:20 13 thistle and beach grass to be able to reduce or 10:50:24 14 minimize the physical disturbance to those 10:50:26 15 environments. 10:50:27 We also monitor dune grass development 16 10:50:30 17 and in-fill areas as part of a restorative process 10:50:35 18 where needed and where we have the capacity to be 10:50:39 19 able to attend to natural and human-caused 10:50:44 20 disturbances in sensitive dune areas. 10:50:46 We also have an issue just in off the 21 22 shoreline with the connecting road from a nearby 10:50:49 23 Inverhuron cottage community where there is an old 10:50:52 10:50:56 24 trail access that has periodic use by all-terrain vehicles into a sensitive interior dune area that 10:51:01 25

Page 10415 10:51:04 we fence and sign for protection of that species. 1 10:51:08 2. Ο. I am going to display the map of 10:51:14 the Southwest Zone again, which is Exhibit 4563, 10:51:20 4 and scroll up to the peninsula. So Hope Bay 10:51:28 5 Provincial Park -- Hope Bay Forest Provincial Park, 10:51:32 pardon me, is depicted here on the eastern side of 6 the Bruce Peninsula, on the western shores of 10:51:34 7 Georgian Bay, south of Lion's Head Provincial Park. 10:51:36 8 9 10:51:39 Is that location accurately depicted? 10 Yes, that's correct. 10:51:41 Α. And what is the classification for 10:51:41 11 Ο. 10:51:45 12 Hope Bay Forest Provincial Park? 13 Α. Hope Bay Forest is another nature 10:51:45 14 reserve class park. 10:51:48 10:51:49 15 Ο. Is it an operating park? 10:51:50 16 Α. No, it is not. 10:51:51 17 And in Hope Bay Forest Provincial Q. 18 Park, what are the major ecological values along 10:51:55 19 the shoreline? 10:51:57 10:51:58 20 Similar to Lion's Head, there are Α. a variety of cliff-related values at Hope Bay 10:52:01 21 Forest, notably similar cedar trees, not as old as 10:52:04 2.2 23 the Lion's Head examples, but some do grow along 10:52:08 the cliff and talus areas of Hope Bay Forest. 10:52:11 24 10:52:18 25 There is also cliff swallow nests that occur along

That particular species utilizes both the cliff for its nesting cavity and the immediate shoreline area as important foraging habitat, both during migration and the nesting season.

There are also rare cliff ferns, Smooth Cliff Brake in particular and Wall-Rue, that I have observed along the shoreline cliffs at Hope Bay Forest, and the plateau lands offer larger areas of interior hardwood forest, including some species at risk up there, but more to the shoreline environment, the shoreline also supports two fairly large solution caves that are interesting geological features along the south edge of the park and that also provide habitat for a variety of bat species at that location as well.

- Q. Does Ontario Parks take any steps to protect the plants that you mentioned in Hope Bay Forest on cliffs?
- A. Yes, through prohibitive signage and communication with the regional rock climbing stakeholder groups, we have conducted two workshops with those individuals, with the stakeholders, in an organized fashion to communicate not just the ecological values, to educate them in terms of our

DAY 81 VOL 81 on February 06, 2020 Page 10417 10:53:43 mandate to protect those and why the protection is 1 important, but also to communicate to the user 10:53:47 2. 10:53:50 group that rock climbing is not a permitted use at 10:53:56 4 Hope Bay Forest, and we have also erected 10:53:58 5 prohibitive signage at both access points at the 10:54:01 top of the cliffs and the bottom of the cliffs 6 along the shoreline to help reduce the use of the 10:54:03 7 site for rock climbing and caving and continue to 10:54:06 8 10:54:11 9 educate people who show up to participate in those 10:54:15 10 activities. 10:54:16 And visitors who are accessing the 11 Ο. 10:54:21 12 10:54:24 13 it by water?

- cliffs in that way, are they -- do they ever access
- By water directly, I am personally not certain in this particular case. I do know of some informal access trails that come up from the water's edge, so presumably they are either accessing by water or directly from the shoreline area east of the cottage road, the private road that occurs along the shoreline area.
- Thank you. Does Ontario Parks Ο. monitor water quality or bathing water quality at any of the parks you have given evidence about this morning?
 - Not currently. Historically, I am Α.

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generally aware that it was conducted at Black

Creek because of the popularity of the sand beach.

In more recent years, that water quality monitoring under our policy was conducted by the Bruce Grey

Public Health Unit, and the results were forwarded to us, but they did the sampling themselves through their own technicians and forwarded us the information.

It is my understanding through recent communication with the Park Superintendent that, as of a few years ago, that health unit did not see ongoing monitoring as a significant priority at that location because of lack of historical issues around water quality at Black Creek, but certainly under our operating parks policy, we could presumably undertake more water quality monitoring and looking for those standards in the future if we foresee that it becomes an issue.

- Q. Is that testing ever done at any of the other parks?
- A. Oh, yes. Sorry, my mistake.

 Inverhuron and MacGregor Point are two operating parks that, yes, the water quality monitoring is done on a regular basis.

Specifically Inverhuron, which I have

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The Chippewas of Saugeen First Nation et al v. Attorney General of Canada et al. DAY 81 VOL 81 on February 06, 2020 Page 10419 10:56:21 discussed previously, the water quality -- water 1 2 monitoring policy for provincial parks is utilized 10:56:27 10:56:30 annually, and those water samples are taken weekly 10:56:35 4 by policy in those near-shore areas in support of 10:56:40 5 monitoring for particular bacterial issues along 10:56:45 the swimming beach areas. 6 And we also undertake a minimum of one 10:56:48 7 survey a year at the beginning of the active 10:56:51 8 10:56:54 9 visitor season, typically no later than July 1st of 10:56:59 10 any given year, for any signs of pollution or 10:57:03 11 litter or other hazards that may be impairing water quality at that particular location. 10:57:06 12 10:57:07 13 I am now going to pull up document Ο. 14 SC1709, and Mr. Gould, do you recognize this 10:57:11 10:57:17 15 document? 10:57:17 Yes, I do. 16 Α. 10:57:18 17 Could you briefly describe what it Q. 10:57:24 18 is? 10:57:24 19 Yes, this is the supporting policy Α. 10:57:27 20

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A. Yes, this is the supporting policy to our larger Water Monitoring and Provincial Parks Policy 9.04. This is the corresponding procedure, 9.04.02, that speaks specifically to the water monitoring procedure and beach pollution survey methodologies to be conducted in these operating park environments.

		DAT OT VOL OT OTT EDICATY 00, 2020
10:57:47	1	Page 10420 MS. McRANDALL: Your Honour, may this
10:57:49	2	be made the next exhibit.
10:57:50	3	THE REGISTRAR: Exhibit 4565, Bathing
10:57:56	4	Beach Water Monitoring in Provincial Parks.
10:57:59	5	EXHIBIT NO. 4565: Document entitled
10:57:55	6	"Bathing Beach Water Monitoring in
10:57:57	7	Provincial Parks".
10:58:00	8	BY MS. McRANDALL:
10:58:02	9	Q. And what has Ontario Parks done in
10:58:04	10	the event of bathing water quality falling below a
10:58:09	11	provincial limit?
10:58:10	12	A. Yes, typically through
10:58:11	13	notification by those Regional Health Units, we
10:58:14	14	would close the beach for purposes of recreational
10:58:20	15	use. In this instance, we would erect signage
10:58:23	16	displaying the closure status and contact
10:58:26	17	information for further questions, as well as any
10:58:29	18	updates that are pertinent to the timing of the
10:58:33	19	closure and potential re-open status once the
10:58:37	20	monitoring shows that levels are reduced enough for
10:58:40	21	the beach to be deemed as safe for use.
10:58:47	22	Q. Thank you. How important to your
10:58:49	23	work is it that Ontario Parks is able to regulate
10:58:52	24	the uses of these provincial parks?
10:58:54	25	A. In my opinion, it is extremely

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important. Based on the biological and enforcement duties and experiences that I have had professionally, in all areas of the escarpment parks in the peninsula and surrounding areas, the combination of sensitive ecological values and long-standing and new recreational uses combine into a very challenging park management framework to try and balance those according to our mandates.

One thing that the regulation under the Provincial Parks and Conservation Reserves Act offers is a legal framework for us in our monitoring and enforcement duties to be able to track the values, track the uses, and be sure that those are complementary and don't result in damage to the environmental values or potential increases in hazards to user health and safety.

The regulation allows us as officers, including myself as a trained Park Warden, to apply a high degree of educational stewardship messaging to individual park users, groups of park users, whether they be formalized or not, and it puts us in a great position of leadership in the community to be able to utilize our role within a larger framework of stakeholders and other people of knowledge and concern to coordinate under our

		Page 10422
11:00:29	1	legislation through the regulation, which is very
11:00:33	2	favourable towards ecological monitoring and
11:00:35	3	protection.
11:00:36	4	And it just gives us a lot of power to
11:00:41	5	go out and discover the ecological functions that
11:00:45	6	are there and potential challenges and issues, as
11:00:50	7	well as to deal with it in a legal context where
11:00:53	8	educational stewardship messaging is not as
11:00:56	9	successful as we would like.
11:00:57	10	THE COURT: Ms. Guirguis?
11:01:01	11	MS. GUIRGUIS: Your Honour, sorry, I
11:01:02	12	was slow to stand up, but as it went on, it became
11:01:05	13	apparent that I don't think that necessarily my
11:01:05	14	friend's question intended it, but there was
11:01:08	15	a
11:01:08	16	THE COURT: Sorry, I'm having trouble
11:01:10	17	hearing you.
11:01:10	18	MS. GUIRGUIS: Oh, yes, of course. I
11:01:10	19	don't think that my friend's
11:01:10	20	THE COURT: Perhaps you could come over
11:01:11	21	to the podium.
11:01:11	22	MS. GUIRGUIS: Sorry.
11:01:14	23	THE COURT: And Ms. McRandall can step
11:01:17	24	aside.
11:01:18	25	MS. GUIRGUIS: Your Honour, I don't

		DAT OT VOL OT OITT EDICATY 00, 2020
11:01:19	1	Page 10423 think that my friend's question necessarily
11:01:20	2	intended it, but I believe that it elicited some
11:01:23	3	opinion from this witness who has not been
11:01:25	4	qualified as an expert and, in addition, some
11:01:28	5	interpretation of the law and regulations that
11:01:31	6	apply to parks.
11:01:33	7	THE COURT: Counsel, I am going to make
11:01:36	8	sure that I disregard any aspect of the answer that
11:01:41	9	is afoul of either of those two legal rules. Thank
11:01:43	10	you for standing.
11:01:45	11	MS. GUIRGUIS: Thank you, Your Honour.
11:01:47	12	THE COURT: Ms. McRandall, please go
11:01:50	13	ahead.
11:01:50	14	BY MS. McRANDALL:
11:01:53	15	Q. Mr. Gould, I don't know if you had
11:01:54	16	anything else to add to what you were speaking
11:01:58	17	about.
11:01:59	18	A. Only that we work in a challenging
11:02:02	19	environment with a concentration of ecological and
11:02:05	20	environmental values and a growing popularity of
11:02:09	21	visitor access being in Southern Ontario. Those
11:02:13	22	two things can often overlap, but it takes a lot of
11:02:17	23	work and a lot of persistence and study to make
11:02:21	24	sure things work in a complementary way, and we
11:02:25	25	maximize the enjoyment of Ontarians for these sites

		DAT 61 VOL 61 OII Febluary 00, 2020
11:02:30	1	Page 10424 but in a way that doesn't have detrimental impacts
11:02:34	2	on the environmental functions on which they were
11:02:36	3	identified for.
11:02:38	4	Q. Thank you, Mr. Gould.
11:02:39	5	Your Honour, those are my questions.
11:02:42	6	THE COURT: Thank you. Is it you,
11:02:44	7	Ms. Guirguis, then?
11:02:45	8	MS. GUIRGUIS: Yes, Your Honour.
11:02:46	9	THE COURT: Please go ahead.
11:02:48	10	CROSS-EXAMINATION BY MS. GUIRGUIS:
11:03:27	11	Q. Thank you, Your Honour.
11:03:28	12	Good morning, Mr. Gould.
11:03:30	13	A. Good morning.
11:03:30	14	Q. My name is Cathy Guirguis, and I
11:03:33	15	am a lawyer with the Plaintiffs, and I am just
11:03:36	16	going to be asking you some questions about what
11:03:37	17	you have told us this morning.
11:03:39	18	A. All right. Thank you.
11:03:40	19	Q. So it was very helpful you
11:03:44	20	clarified several terms for us, and I just want to
11:03:47	21	confirm a few things, starting with the different
11:03:49	22	classes or categories of provincial parks.
11:03:52	23	There is six different classifications
11:03:56	24	set out in the Provincial Parks Act; is that
11:03:58	25	correct?

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11:03:58	1	Page 10425 A. I believe so, yes.
11:03:59	2	Q. Okay. And the ones you mentioned
11:04:01	3	this morning were natural reserve class parks,
11:04:05	4	cultural heritage, natural environment, and
11:04:08	5	recreational; is that right?
11:04:10	6	A. I didn't speak to any recreation
11:04:12	7	class parks specifically, but they do exist.
11:04:15	8	Q. Okay. Thank you. And there are
11:04:17	9	different objectives that Ontario is trying to
11:04:20	10	achieve with each one of these classifications?
11:04:23	11	A. Yes.
11:04:23	12	Q. So I want to ask you about
11:04:29	13	recreational class parks. The objective of these
11:04:32	14	parks is to provide
11:04:33	15	THE COURT: Sorry, Counsel, I am so
11:04:36	16	accustomed to struggling to hear, but you are a
11:04:38	17	little close to the microphone. That I am sure
11:04:42	18	will be let better, just that small change you
11:04:45	19	made. Please go ahead.
11:04:47	20	BY MS. GUIRGUIS:
11:04:47	21	Q. Of course. Thank you, Your
11:04:48	22	Honour.
11:04:48	23	So the recreational class parks, the
11:04:51	24	objective is to allow for outdoor recreation
11:04:55	25	opportunities in attractive natural surroundings;

		DAT 61 VOL 61 OII Febluary 00, 2020
11:05:00	1	Page 10426 is that right?
11:05:01	2	A. Yes, I agree that is a component
11:05:02	3	of it.
11:05:02	4	Q. So one of the objectives is to
11:05:05	5	promote public use of the parks?
11:05:05	6	A. That's correct.
11:05:06	7	Q. And you talked about this morning
11:05:10	8	how Ontario's objectives for some of the other
11:05:12	9	classes is more about protection?
11:05:15	10	A. Yes. The classification system
11:05:17	11	tends to have a bit of a spectrum of protection and
11:05:20	12	access involved in the classification series, yes.
11:05:24	13	Q. And that is the case for the
11:05:26	14	natural reserve class parks?
11:05:28	15	A. Yes, they tend to be more on the
11:05:31	16	protective side.
11:05:32	17	Q. Because they include significant
11:05:34	18	elements of natural heritage and biodiversity;
11:05:39	19	that's correct?
11:05:39	20	A. Yes.
11:05:39	21	Q. And the same goes for natural
11:05:42	22	environment class parks that have important
11:05:46	23	ecosystems and significant elements of Ontario's
11:05:48	24	natural and cultural heritage?
11:05:50	25	A. Yes, I agree with that and would
	l	

11:05:52	1	Page 10427 also say recreational class parks can also contain
11:05:57	2	a lot of those same values and functions.
11:05:59	3	Q. Okay. So we can assume that the
11:06:04	4	designation of lands as a natural reserve park or a
11:06:08	5	natural environment park means that there are
11:06:11	6	important ecosystems and important natural heritage
11:06:14	7	that are located on those lands?
11:06:15	8	A. Yes, I generally agree with that.
11:06:16	9	Q. And MECP, your ministry, is
11:06:20	10	required to have management directions in place for
11:06:22	11	each one of its parks?
11:06:25	12	A. Generally, yes.
11:06:26	13	Q. Okay. And the purpose of a
11:06:28	14	management direction is to provide the policy and
11:06:30	15	resource management framework of the park?
11:06:33	16	A. Yes.
11:06:33	17	Q. And that can be in the form of a
11:06:36	18	statement or a plan; is that right?
11:06:38	19	A. Yes, that is my understanding.
11:06:40	20	Q. A statement is for simpler
11:06:42	21	matters?
11:06:43	22	A. Simpler matters or as what I would
11:06:47	23	define as placeholder management policy in lieu of
11:06:51	24	future development of a more detailed management
11:06:54	25	plan.

		DAT 61 VOL 61 OII Febluary 00, 2020
11:06:54	1	Page 10428 Q. So the plan is for more complex
11:06:57	2	issues?
11:06:58	3	A. It can be certainly, yes.
11:07:00	4	Q. Okay. And you have already talked
11:07:01	5	this morning about the difference between operating
11:07:03	6	and non-operating parks. And I just wanted to pull
11:07:10	7	up Exhibit 4563 and take a look at that.
11:07:16	8	So if we stay zoomed out for a moment,
11:07:29	9	which we won't stay for long because I find it very
11:07:32	10	difficult to read.
11:07:33	11	A. Uhm-hmm.
11:07:34	12	Q. But this is the entire Southwest
11:07:36	13	Zone; correct?
11:07:37	14	A. Not that I can see on my screen,
11:07:38	15	but yes, if you scroll down, yes.
11:07:40	16	Q. Oh, right. And you are the
11:07:45	17	Protected Area Specialist for this entire zone?
11:07:47	18	A. In terms of a focus on
11:07:51	19	non-operating parks and nature reserves, yes.
11:07:53	20	Q. Okay. Thank you. So if we zoom
11:07:55	21	back in, and we go we look at the legend at the
11:07:59	22	top left, it shows us non-operating parks are a
11:08:09	23	lighter shade of green and operating parks are dark
11:08:13	24	green?
11:08:14	25	A. Yes.

		DAT 61 VOL 61 OII Febluary 00, 2020
11:08:15	1	Q. I would like you to look at
11:08:17	2	Exhibit P, which is a map that is right next to
11:08:20	3	you.
11:08:20	4	A. Uhm-hmm.
11:08:20	5	Q. Over your left shoulder.
11:08:22	6	A. Yes.
11:08:22	7	Q. This is an illustration from the
11:08:24	8	Plaintiffs' mapping out their claim area in this
11:08:29	9	litigation which includes the Saugeen Bruce
11:08:33	10	Peninsula. So from what we can see on Exhibit
11:08:38	11	4563, most of the parks on the peninsula are
11:08:42	12	non-operating parks; is that correct?
11:08:43	13	A. Yes.
11:08:43	14	Q. And I just want to confirm that
11:08:50	15	from what I see on this Exhibit 4563 that there are
11:08:53	16	five operating parks in the Plaintiffs' claim area,
11:09:01	17	and I just want to confirm which ones they are. It
11:09:04	18	is Sauble Falls Provincial Park, which is the
11:09:07	19	northern most dark green dot on the west side of
11:09:10	20	the base of the peninsula; is that correct?
11:09:14	21	A. Right.
11:09:15	22	Q. There is MacGregor Point
11:09:20	23	Provincial Park, which is the green dot just south
11:09:22	24	of the Huron shore; there is Inverhuron, which you
11:09:27	25	were just talking about, Provincial Park?

		Page 10430
11:09:28	1	A. Yes, uhm-hmm.
11:09:29	2	Q. And that is the third green dot on
11:09:31	3	the Huron shore just south of MacGregor Point, and
11:09:38	4	now if we look at I think if we have to zoom out
11:09:41	5	a little bit
11:09:46	6	A. Point Farms would be the next one
11:09:48	7	down the shoreline. Sorry for my interruption.
11:09:50	8	Q. Point Farms Provincial Park near
11:09:52	9	Goderich, so that is also south on the Huron shore,
11:09:58	10	and on the other side of the territory or on the
11:10:00	11	other side of the area, we have on the
11:10:03	12	Southwestern shore of Georgian Bay, there is
11:10:07	13	Craigleith Provincial Park; correct?
11:10:10	14	A. That's correct.
11:10:10	15	Q. So each of Inverhuron and Sauble
11:10:13	16	Falls
11:10:13	17	THE COURT: Sorry, I'm just going to
11:10:14	18	interrupt you. Sorry, I thought the question
11:10:16	19	was I may have lost track of your question,
11:10:22	20	Counsel. Are you saying that Collingwood is in the
11:10:26	21	claim area?
11:10:28	22	MS. GUIRGUIS: As it is depicted on
11:10:31	23	Exhibit P.
11:10:34	24	THE COURT: Oh, Craigleith I'm just
11:10:37	25	having a hard time with the map.

		Page 10431
11:10:39	1	THE WITNESS: Craigleith is
11:10:42	2	approximately here.
11:10:42	3	THE COURT: Have a seat. These are
11:10:44	4	legal questions that we'll sort out. I was
11:10:46	5	worrying about the question, and I now have
11:10:49	6	Ms. McRandall on her feet, so
11:10:51	7	MS. McRANDALL: Your Honour, I'm just
11:10:53	8	unclear on what is meant by my friend by "the claim
11:10:57	9	area". The map, Exhibit P, depicts the title claim
11:11:01	10	area and then identifies locations as Treaty 72 and
11:11:03	11	Treaty 45 1/2, and it just may be unclear, both for
11:11:08	12	the record and for the witness, what exactly is
11:11:10	13	meant by parks in the claim area.
11:11:13	14	THE COURT: Well, and indeed,
11:11:14	15	Ms. McRandall has stated more clearly why I
11:11:17	16	interrupted you, Counsel, because you have got many
11:11:21	17	areas depicted on this map which perhaps it doesn't
11:11:24	18	matter for the purposes of your question, but I was
11:11:28	19	concerned about potential ambiguities.
11:11:31	20	I don't have any problem with you going
11:11:34	21	through and showing the operating parks on Exhibit
11:11:37	22	P, if that gets you where you are going. I was
11:11:40	23	just a little concerned about the description of
11:11:43	24	them.
11:11:44	25	So perhaps you could ask your question

11:11:47	1	Page 10432 about it only relates to Craigleith. It is up
11:11:53	2	to you, Counsel, how you want to put it, but
11:11:55	3	perhaps what you are trying to accomplish is
11:11:57	4	completely separate from what had me a little bit
11:12:00	5	confused.
11:12:02	6	MS. GUIRGUIS: Thank you, Your Honour,
11:12:03	7	and I can certainly clarify what I meant.
11:12:07	8	Yes, I was asking about confirmation of
11:12:10	9	the operating parks that we see on Exhibit 4563
11:12:17	10	that are also on Exhibit P.
11:12:19	11	When I referenced the claim area, I am
11:12:21	12	referring to the Aboriginal title claim area and
11:12:24	13	the shorelines that we see around it that
11:12:27	14	THE COURT: Yes. Well, I suspect that
11:12:28	15	that characterization is not necessarily important
11:12:32	16	to your question.
11:12:33	17	MS. GUIRGUIS: It is not.
11:12:34	18	THE COURT: And since that is where I
11:12:36	19	got confused, maybe if you could just re-ask the
11:12:39	20	question with respect to that last of your five
11:12:41	21	operating parks, we can get past it.
11:12:44	22	BY MS. GUIRGUIS:
11:12:44	23	Q. Certainly. So, Mr. Gould, just to
11:12:46	24	confirm, the five operating parks, we are on the
11:12:50	25	last one in the Plaintiffs'. When I say "claim

11:12:54	1	Page 10433 area", I meant what we are looking at on Exhibit P.
11:12:58	2	A. Right.
11:12:58	3	Q. So can you confirm that on the
11:13:01	4	Southwestern shore of Georgian Bay there is
11:13:04	5	Craigleith Provincial Park, which would also
11:13:07	6	which is a park that falls within what we see on
11:13:10	7	Exhibit P?
11:13:11	8	A. Yes, and I would add the
11:13:14	9	possibility of Wasaga Beach Provincial Park, which
11:13:17	10	is very near to the eastern boundary, as exhibited
11:13:20	11	on the map in Exhibit P, but I don't know for sure
11:13:23	12	based on that map reference.
11:13:25	13	Q. Okay. Thank you, sir. So each of
11:13:29	14	Inverhuron and Sauble Falls Provincial Parks, they
11:13:32	15	are both operating provincial parks?
11:13:34	16	A. Yes.
11:13:34	17	Q. They have a Superintendent and an
11:13:37	18	Assistant Superintendent?
11:13:38	19	A. Sauble Falls is managed by an
11:13:41	20	Assistant Superintendent out of the larger
11:13:44	21	MacGregor Point cluster of parks, as is Inverhuron.
11:13:48	22	Q. Okay. And Point Farms also has an
11:13:53	23	Assistant Superintendent?
11:13:53	24	A. That is my understanding, yes.
11:13:54	25	Q. Craigleith Provincial Park and

		DAT OT VOL OT OILT EDICATY 00, 2020
11:14:01	1	Page 10434 MacGregor Point Provincial Park each have a
11:14:03	2	Superintendent, an Assistant Superintendent, and a
11:14:06	3	Park Clerk; is that right?
11:14:08	4	A. Yes, and maybe for clarification,
11:14:11	5	I will add the park Superintendent is common to a
11:14:17	6	cluster of parks around a central or main park. So
11:14:20	7	in the peninsula parks example, in the Lake Huron
11:14:23	8	shoreline, the Superintendent working out of
11:14:25	9	MacGregor Point is technically the Superintendent
11:14:27	10	for all of those other cluster of parks which, if
11:14:31	11	they are operating parks, also are co-managed by an
11:14:36	12	Assistant Superintendent.
11:14:36	13	So in the Craigleith example, there is
11:14:39	14	an Assistant Superintendent at the park, and it is
11:14:44	15	overseen by the park Superintendent who operates
11:14:46	16	out of Wasaga Beach.
11:14:47	17	Q. And each Superintendent, they are
11:14:49	18	designated as a Park Warden; is that right?
11:14:52	19	A. That is my understanding, yes.
11:14:53	20	Q. Okay. And that means that these
11:14:58	21	Superintendents are empowered as if they were
11:15:01	22	Ontario Provincial Police officers to enforce laws
11:15:04	23	within a provincial park?
11:15:05	24	A. Within the bounds of the
11:15:07	25	Provincial Parks and Conservation Reserves Act and

11:15:09	1	other legislation that we enforce within the
11:15:12	2	boundaries of the park, such as Liquor Licence Act,
11:15:14	3	yes.
11:15:15	4	Q. So that would include laws that
11:15:20	5	relate to conservation and protection of the parks?
11:15:24	6	A. Yes, under the Provincial Parks
11:15:27	7	and Conservation Reserves Act.
11:15:27	8	Q. And in the summer months which
11:15:30	9	are, I believe, the busier months with parks; is
11:15:33	10	that right?
11:15:33	11	A. They can be, yes.
11:15:34	12	Q. Additional wardens can be
11:15:36	13	appointed on contract to assist with enforcement
11:15:39	14	activities?
11:15:39	15	A. Yes, that is commonly done.
11:15:41	16	Q. Appointment of additional wardens
11:15:44	17	primarily happens in the operating parks?
11:15:47	18	A. Yes, but not always.
11:15:49	19	Q. But it doesn't often happen in the
11:15:52	20	non-operating parks?
11:15:53	21	A. I don't know if I could qualify
11:15:58	22	that with a specific answer. Maybe in the context
11:16:01	23	of this case, we do have an additional seasonal
11:16:05	24	warden that is solely responsible for the peninsula
11:16:08	25	parks that comes on as a seasonal spring through

11:16:12	1	fall.
11:16:12	2	Q. So an additional, it is one warden
11:16:16	3	that comes in through spring and fall?
11:16:17	4	A. Yes.
11:16:19	5	Q. And that is for all of the parks
11:16:20	6	in the claim area which is exhibited on Exhibit P?
11:16:24	7	A. No, that would be specific to
11:16:26	8	parks north of Sauble Falls on the peninsula. He
11:16:34	9	works out of the Sauble Falls office, and he is
11:16:38	10	additionally responsible for the monitoring and
11:16:41	11	enforcement of the non-operating parks on the
11:16:44	12	peninsula.
11:16:44	13	Q. Solely the non-operating parks or
11:16:46	14	including the operating parks?
11:16:48	15	A. I believe solely the non-operating
11:16:51	16	parks.
11:16:51	17	Q. Okay. Thank you. So I understand
11:16:54	18	that there are nine non-operating parks on the
11:16:58	19	peninsula; does that sound right?
11:16:59	20	A. Approximately, yes.
11:17:01	21	Q. And you have gone through a few of
11:17:06	22	these with my friend this morning, and I just want
11:17:09	23	to confirm that that includes Black Creek
11:17:15	24	Provincial Park, Cabot Head, Hope Bay Forest?
11:17:18	25	A. Uhm-hmm.

		DAT 61 VOL 61 OII Febluary 00, 2020
11:17:19	1	Page 10437 Q. Smokey Head-White Bluff, Johnston
11:17:25	2	Harbour-Pine Tree, Lion's Head, Little Cove,
11:17:31	3	Bayview Escarpment, and Ira Lake; does that sound
11:17:34	4	right?
11:17:35	5	A. Yes, that is my understanding, and
11:17:37	6	with a qualifier that Little Cove and Johnston
11:17:41	7	Harbour-Pine Tree are managed under agreement with
11:17:43	8	Parks Canada.
11:17:43	9	Q. That was going to be my next
11:17:45	10	question, so
11:17:45	11	A. Yes. That is why they are not
11:17:46	12	seen on this general map depiction.
11:17:49	13	Q. So we only have seven of those
11:17:51	14	that we have just listed on Exhibit 4563. The two
11:17:54	15	that are missing, you said Johnston Harbour-Pine
11:17:57	16	Tree and Little Cove
11:17:58	17	A. Yes.
11:17:58	18	Q are managed by Parks Canada per
11:18:03	19	a contract, but they are both still classified as
11:18:05	20	natural reserve provincial parks; correct?
11:18:06	21	A. That is my understanding and
11:18:09	22	managed under what is now the Bruce Peninsula
11:18:12	23	National Park framework.
11:18:13	24	Q. Okay. So even though they are
11:18:15	25	provincial parks, they are effectively managed by

		Page 10438
11:18:17	1	another party?
11:18:18	2	A. Generally, yes.
11:18:19	3	Q. And they are protected in
11:18:22	4	accordance with Ontario's objectives?
11:18:24	5	A. That is my understanding.
11:18:25	6	Q. You talked about this morning
11:18:30	7	about nature reserve parks and natural environment.
11:18:34	8	So eight out of nine of the non-operational parks
11:18:37	9	on the peninsula are classified as nature reserve
11:18:40	10	parks; is that right?
11:18:42	11	A. Generally, yes, that is my
11:18:44	12	understanding.
11:18:44	13	Q. And one, Black Creek, is
11:18:46	14	classified as natural environment?
11:18:48	15	A. Yes.
11:18:48	16	Q. And what we have discussed and
11:18:59	17	what you have discussed this morning about the
11:19:01	18	different classes, we can assume that all of the
11:19:04	19	designated parks all of them are designated as
11:19:09	20	parks, as natural reserve parks or natural
11:19:11	21	environment because they have important ecosystems
11:19:14	22	and natural heritage that needs protection, and
11:19:16	23	that they would be home to various animals and
11:19:18	24	plant species, including at-risk animal species and
11:19:22	25	plant species; that's right?

		DAT 61 VOL 61 OII February 00, 2020
11:19:24	1	Page 10439 A. Yes, that is quite often the case,
11:19:25	2	as per the rationale for their acquisition and
11:19:29	3	regulation. And just to clarify, the two parks
11:19:33	4	labelled with black text, Gauley Bay-Greenough
11:19:36	5	Harbour and McMaster Point, are proposed additions
11:19:41	6	that are not yet regulated.
11:19:43	7	Q. So you would agree with me that
11:19:49	8	this means that they are vulnerable, and that is
11:19:50	9	why they are protected areas?
11:19:52	10	A. Yes, they certainly have values
11:19:54	11	that are important.
11:19:55	12	Q. And you talked with my friend this
11:19:58	13	morning about limits on visitor activity at these
11:20:01	14	parks and specifically at Cabot Head, but that is a
11:20:05	15	non-operating park, right?
11:20:07	16	A. That's correct.
11:20:07	17	Q. So there is no full-time staff
11:20:10	18	on-site, right?
11:20:12	19	A. On an everyday basis, no, but it
11:20:14	20	is subject to regular patrols by a Park Warden.
11:20:17	21	Q. But there is no Superintendent or
11:20:20	22	Assistant Superintendent that is there full-time?
11:20:22	23	A. That is housed there as an office,
11:20:24	24	no.
11:20:24	25	Q. No wardens or other enforcement

Page 10440 11:20:26 staff that are housed there as an office? 1 11:20:28 2 Α. No. 11:20:28 And there is no limits set by MECP 0. 11:20:34 4 on the number of visitors that can visit the 11:20:36 5 non-operating parks, is there? 11:20:38 No, not to my understanding. 6 Α. And no one from MECP is on-site 11:20:39 7 Q. 11:20:44 8 all the time at these non-operating parks ensuring 9 visiting tourists do not disturb the important 11:20:48 11:20:50 10 ecosystems and natural heritage? Right, all the time. 11:20:52 11 Α. That would 11:20:53 12 be correct, they are not there all the time. 11:20:55 13 And so no one from MECP is on-site Ο. 14 at the non-operational parks to ensure that the 11:21:00 11:21:02 15 visitors are using the non-operational parks in a 11:21:06 16 responsible way that minimizes the impact to these 11:21:09 17 sensitive areas? I wouldn't say that. 11:21:09 18 11:21:13 19 regular monitoring and enforcement patrols, and 11:21:17 20 typically the visitor activities leave evidence of their presence, and as a result -- or damage that 11:21:21 21 22 may occur; for example, overnight camping or 11:21:25 23 littering or things of that nature that we do not 11:21:30 11:21:33 24 permit, and typically some observable evidence of 11:21:38 25 approximate levels of visitation, areas of

11:21:41	1	Page 10441 visitation and, I will call it, non-compliant
11:21:43	2	activities can be accounted for during regular
11:21:48	3	monitoring of these areas.
11:21:50	4	
		Q. And when you say regular
11:21:53	5	monitoring and enforcement patrols, not on a daily
11:21:56	6	basis?
11:21:56	7	A. No, but typically at least weekly
11:21:58	8	in these areas.
11:21:59	9	Q. At least weekly?
11:22:00	10	A. Yes.
11:22:00	11	Q. And you have said that when it is
11:22:01	12	busy, your busy season, they do appoint one
11:22:04	13	additional person?
11:22:05	14	A. That's correct, for the peninsula
11:22:06	15	parks.
11:22:06	16	Q. For the peninsula that has to then
11:22:10	17	do this monitoring and enforcement in nine
11:22:15	18	non-operating parks?
11:22:16	19	A. That's correct.
11:22:16	20	Q. So I would like to open up SC1844.
11:23:01	21	So, sir, this is the will-say that was provided in
11:23:05	22	your litigation in this litigation by your
11:23:07	23	counsel, and I just want to flip to page 3, and if
11:23:15	24	we could scroll down, this is a photo a picture
11:23:23	25	of a person in a kayak.

44 00 05	_	Page 10442
11:23:25	1	A. Uhm-hmm.
11:23:26	2	Q. And this picture, I understand,
11:23:30	3	was taken in Lion's Head Provincial Park?
11:23:32	4	A. Yes, it was.
11:23:32	5	Q. And underneath it is provided as a
11:23:40	6	picture to depict that there is only non-motorized
11:23:44	7	boating in protected sensitive areas; is that
11:23:46	8	right?
11:23:46	9	A. As a general theme, yes, but not
11:23:49	10	specific to an individual site.
11:23:52	11	MS. GUIRGUIS: So, Your Honour, can I
11:23:52	12	add this as the next exhibit.
11:23:57	13	THE REGISTRAR: Exhibit
11:23:58	14	THE COURT: Just a minute, Madam
11:24:00	15	Registrar.
11:24:03	16	MS. McRANDALL: I am just wondering why
11:24:05	17	the will-say in its entirety would be added rather
11:24:08	18	than just the picture.
11:24:09	19	THE COURT: Well, it is not clear to me
11:24:10	20	that has been requested. So let's start with that
11:24:13	21	question.
11:24:13	22	MS. GUIRGUIS: So, Your Honour, my
11:24:14	23	friends added this picture actually on the system,
11:24:17	24	but we realized this morning that it didn't have
11:24:20	25	the heading underneath, "Permitting only

		D. 40440
11:24:23	1	non-motorized boating reduces disturbance to
11:24:27	2	wildlife in sensitive areas", so which is
11:24:29	3	provides context for the picture, which is why I
11:24:33	4	brought up the will-say. But I'm happy to just add
11:24:35	5	that picture with just the heading. The entire
11:24:40	6	will-say is not needed.
11:24:45	7	THE COURT: Is there any objection to
11:24:47	8	adding what will be a separate image provided later
11:24:50	9	that includes the photograph and caption?
11:24:54	10	MS. McRANDALL: No objection to that,
11:24:55	11	Your Honour.
11:24:56	12	THE COURT: All right. Madam
11:24:57	13	Registrar?
11:24:58	14	THE REGISTRAR: Thank you. Exhibit
11:25:00	15	4566.
11:25:01	16	THE COURT: 4566.
11:25:05	17	THE REGISTRAR: Yes.
11:25:06	18	THE COURT: And, Madam Registrar,
11:25:07	19	Counsel will at a later point provide an image to
11:25:10	20	go with that exhibit number.
11:25:13	21	EXHIBIT NO. 4566: Photo contained in
11:25:13	22	Mr. Gould's will-say statement bearing
11:24:22	23	the caption "Permitting only
11:24:23	24	non-motorized boating reduces
11:24:26	25	disturbance to wildlife in sensitive

11.04.07	1	Page 10444
11:24:27	1	areas".
11:25:16	2	BY MS. GUIRGUIS:
11:25:16	3	Q. Thank you. So this picture was
11:25:18	4	taken you said at Lion's Head Provincial Park?
11:25:20	5	A. That's correct, in June of 2011.
11:25:22	6	Q. Okay. So Lion's Head is one of
11:25:25	7	the non-operating parks classified as a nature
11:25:28	8	reserve, but when you talk about permitting only
11:25:31	9	non-motorized boating, you are talking about in
11:25:35	10	waters adjacent to all the shoreline parks around
11:25:37	11	the peninsula; is that right?
11:25:39	12	A. Not necessarily.
11:25:40	13	Q. So it is just specific ones?
11:25:42	14	A. In areas that have specific
11:25:44	15	sensitivities that could be impacted by motorized
11:25:47	16	boating.
11:25:48	17	Q. Okay. But it would include
11:25:53	18	several of the non-operational parks around the
11:25:55	19	peninsula?
11:25:55	20	A. I would think so, yes, based on my
11:25:58	21	ecological monitoring observations over the years.
11:26:00	22	Q. And you have confirmed already
11:26:05	23	that, with respect to non-operational parks, MECP
11:26:09	24	does not have permanent staff, full-time staff,
11:26:12	25	there all the time?

11:26:12	1	Page 10445 A. Non-operational parks, that would
11:26:15	2	be correct, yes.
11:26:16	3	Q. So MECP doesn't have permanent
11:26:20	4	staff dedicated to monitoring any of the waters
11:26:23	5	adjacent to these non-operational parks to ensure
11:26:26	6	there is no motorized boating all the time?
11:26:28	7	A. If you mean permanent everyday
11:26:31	8	monitoring, no.
11:26:33	9	Q. So in the absence of regular
11:26:36	10	on-site staff, is it fair to say that MECP's
11:26:39	11	strategies to prevent motorized boating are to put
11:26:43	12	up signs?
11:26:44	13	A. Not necessarily. Every site has
11:26:52	14	an individual context. Signage could be a tool
11:26:57	15	that we utilize to educate boaters as to prohibited
11:27:01	16	uses. Many of the non-operating sites still allow
11:27:05	17	for boating in general, as a general use, and one
11:27:09	18	of the things that we were looking at ecologically
11:27:12	19	in our management plan update process is through
11:27:15	20	a lot of the information I have gathered pertains
11:27:19	21	to are there more sensitive areas, wherein the
11:27:22	22	refinement or development of management plan
11:27:26	23	updates, would we identify these areas in new
11:27:29	24	management plans to exclude motorized boats.
11:27:32	25	Q. So if it is not signage, what

11:27:34	1	Page 10446 other means would you advertise to people that they
11:27:37	2	can't use motorized boats?
11:27:39	3	A. It could be a combination of our
11:27:41	4	regular patrols, other partners, signage in
11:27:44	5	educational materials at local marinas and boat
11:27:47	6	ramps along the bay at Lion's Head, for example, to
11:27:51	7	be able to maximize the spread of that information.
11:27:53	8	Q. So local patrols, you said, maybe
11:27:57	9	on a weekly basis, so signs that are posted and
11:27:59	10	then pamphlets that are provided to marinas; is
11:28:02	11	that fair?
11:28:02	12	A. Those would be ingredients of,
11:28:05	13	yes. I can't provide an exhaustive list of all of
11:28:08	14	the monitoring and enforcement that we would
11:28:10	15	undertake, but those presumably would be on a list
11:28:13	16	of things that we would do.
11:28:15	17	Q. But otherwise, trusting people to
11:28:17	18	obey the rules?
11:28:18	19	A. Yeah, in remote natural areas,
11:28:21	20	that is largely a burden that we rely on, is for
11:28:26	21	users to do the right thing, and hence we try to
11:28:32	22	educate them and provide them a degree of knowledge
11:28:34	23	and information as to the values and functions,
11:28:36	24	because in my professional experience is they are
11:28:39	25	more apt to accept a change in behaviour or a

		DAT 61 VOL 61 UII February 00, 2020
11:28:43	1	Page 10447 change in pattern of use if they understand there
11:28:46	2	is a reason that we are asking them to no longer
11:28:49	3	undertake a specific use or in a specific area.
11:28:51	4	Q. Thank you. So I would like to
11:28:54	5	bring up SC1698. So this is a photograph, I
11:29:07	6	understand, that was taken from Hope Bay Provincial
11:29:13	7	Park?
11:29:13	8	A. Yes, that's correct.
11:29:14	9	MS. GUIRGUIS: And, Your Honour, I
11:29:15	10	would like to add this as the next exhibit.
11:29:18	11	THE COURT: Madam Registrar?
11:29:19	12	THE REGISTRAR: Exhibit 4567.
11:29:23	13	EXHIBIT NO. 4567: Photograph taken at
11:29:36	14	Hope Bay Provincial Park.
11:29:36	15	MS. GUIRGUIS: Your Honour, I see it is
11:29:38	16	11:30. Perhaps we can pause here before I ask my
11:29:41	17	next question, if you would like to take the
11:29:42	18	morning break.
11:29:43	19	THE COURT: Yes, we can. What is your
11:29:44	20	estimate, Counsel, as to how much longer you'll be?
11:29:47	21	MS. GUIRGUIS: At most, 15 to 20
11:29:50	22	minutes.
11:29:50	23	THE COURT: We'll take 20 minutes at
11:29:53	24	this time.
11:29:53	25	Now, sir, you are under

		DAT 61 VOL 61 OII February 00, 2020
11:29:54	1	Page 10448 cross-examination, and to make a long story short,
11:29:57	2	that means you can't discuss or do anything about
11:29:59	3	your evidence over that 20-minute break.
11:30:02	4	THE WITNESS: Thank you.
11:30:02	5	THE COURT: All right.
11:30:03	6	RECESSED AT 11:30 A.M.
11:51:30	7	RESUMED AT 11:50 A.M.
11:51:30	8	THE COURT: Please go ahead.
11:51:32	9	BY MS. GUIRGUIS:
11:51:33	10	Q. Thank you, Your Honour.
11:51:34	11	Mr. Gould, we left off at looking at
11:51:36	12	this picture that was just added as Exhibit 4567 of
11:51:43	13	prohibitive signage on the Hope Bay shoreline and
11:51:50	14	Hope Bay Forest Provincial Park being a
11:51:51	15	non-operating nature reserve class park; correct?
11:51:55	16	A. That's correct.
11:51:55	17	Q. So again, there is no MECP
11:51:58	18	full-time staff on-site at Hope Bay Forest
11:52:02	19	Provincial Park?
11:52:02	20	A. That's correct.
11:52:03	21	Q. Who could, for example, ticket
11:52:08	22	someone found to be scaling this sensitive
11:52:10	23	shoreline?
11:52:11	24	A. Unless they were found during one
11:52:20	25	of the regular patrols.

		DAT OT VOL OT OILT EDICALLY 00, 2020
11:52:20	1	Page 10449 Q. So in the absence of the regular
11:52:23	2	patrol and beyond the ground enforcement, MECP
11:52:26	3	again relies on the sign that is depicted in this
11:52:27	4	picture and on the goodwill of people using the
11:52:30	5	park to follow the rules?
11:52:31	6	A. Yes.
11:52:32	7	Q. So you mentioned earlier this
11:52:37	8	morning you have worked with the Saugeen Ojibway
11:52:39	9	Nation over your years working with the Ontario
11:52:41	10	government, right?
11:52:42	11	A. Yes, a bit.
11:52:42	12	Q. So you are familiar with their
11:52:44	13	Environment Office?
11:52:44	14	A. Generally, yes.
11:52:45	15	Q. And have representatives or staff
11:52:50	16	from the Saugeen Ojibway Nation expressed to you
11:52:53	17	the concern that they have about the well-being of
11:52:55	18	the shoreline in Hope Bay Forest Provincial Park?
11:52:59	19	A. Specifically at that location, no.
11:53:02	20	Q. What about in other areas shown on
11:53:05	21	Exhibit P as their claim area?
11:53:07	22	A. Notably, the most recent file
11:53:10	23	would be a trail review project at Cabot Head
11:53:13	24	Provincial Nature Reserve.
11:53:13	25	Q. And have they I would like to

ask you a few more questions about that in a moment, but in general, in expressing concerns about the well-being of the shoreline, have they also expressed concerns about the well-being of species that you have mentioned that are found along those shorelines?

- A. Directly to me personally, no, but I have heard through our organization that they have expressed a concern with black bear population conservation on the peninsula.
 - Q. And other species as well?
- A. There is an example of a project, a campground redevelopment project, at Inverhuron Provincial Park that the Assistant Superintendent worked directly with the Environment Office, is my understanding, to bring in some Indigenous expertise to help review the project and to collect some harvestable plant species of interest prior to the project being undertaken.
- Q. Based on your experience with working with the Saugeen Ojibway Nation at its Environment Office, would you agree with me that the SON Environment Office staff are capable of posting a sign like we see in this picture at the Hope Bay Forest Provincial Park?

		Page 10451
11:54:32	1	THE COURT: Just a moment.
11:54:33	2	Ms. McRandall?
11:54:34	3	MS. McRANDALL: Your Honour, that is a
11:54:35	4	hypothetical question that this witness is not
11:54:39	5	can't be asked to answer what someone else may or
11:54:43	6	could be able to do.
11:54:44	7	THE COURT: Well, Ms. McRandall, maybe
11:54:51	8	sometimes that would be a problem because it might
11:54:53	9	be hard to understand what would be involved, but
11:54:58	10	it seems to me this is within the realm of ordinary
11:55:02	11	experience, you know, so I am not going to allow
11:55:09	12	your objection.
11:55:13	13	Do you want to repeat your question,
11:55:15	14	Counsel?
11:55:16	15	BY MS. GUIRGUIS:
11:55:16	16	Q. Thank you, Your Honour.
11:55:17	17	Based on your experience working with
11:55:18	18	the Saugeen Ojibway Nation and its Environment
11:55:21	19	Office, would you agree with me that the SON
11:55:23	20	environment staff are capable of posting a sign
11:55:26	21	like the one that we see in this picture at Hope
11:55:31	22	Bay Forest Provincial Park?
11:55:31	23	A. Yes, I would generally agree that
11:55:32	24	they are capable of posting a sign, but I would
11:55:35	25	qualify the context of the location of the sign is

		DAT 61 VOL 61 OII February 00, 2020
11:55:37	1	Page 10452 the result of work that we have undertaken as part
11:55:40	2	of our monitoring program, and the sign is directly
11:55:43	3	there to protect environmental values that we found
11:55:48	4	in the area of the sign, and that is why it is
11:55:50	5	located at that particular spot.
11:55:52	6	Q. But you would agree with me
11:55:54	7	that so the SON environment staff have provided
11:55:57	8	input into research and monitoring regarding risks
11:56:00	9	to species along the shoreline?
11:56:02	10	A. I myself don't have a great degree
11:56:06	11	of personal knowledge of the frequency or type of
11:56:10	12	that information, but it is my general
11:56:12	13	understanding it does occur.
11:56:13	14	Q. Thank you. So I would like to
11:56:17	15	shift gears and open SC1736. So this is an excerpt
11:56:29	16	of the 2013 Annual Report from the Office of the
11:56:34	17	Auditor General of Ontario which was tabled at the
11:56:39	18	Legislative Assembly on December 10th, 2013, and
11:56:43	19	this is Chapter 3 of the report regarding
11:56:46	20	provincial parks.
11:56:48	21	Your Honour, I would like to mark this
11:56:50	22	as the next exhibit.
11:56:51	23	THE COURT: Madam Registrar.
11:56:55	24	THE REGISTRAR: Exhibit 4568, 2013
11:57:00	25	Ontario Auditor General's Report.

		DAT 61 VOL 61 OII February 00, 2020
11:57:02	1	Page 10453 EXHIBIT NO. 4568: Chapter 3 of the
11:56:30	2	2013 Annual Report from the Office of
11:56:34	3	the Auditor General of Ontario, tabled
11:56:38	4	at the Legislative Assembly on December
11:56:40	5	10, 2013.
11:57:05	6	THE COURT: Chapter 3.
11:57:06	7	THE REGISTRAR: Sorry, Chapter 3.
11:57:09	8	BY MS. GUIRGUIS:
11:57:09	9	Q. So this is a report from 2013,
11:57:13	10	which is the most recent audit of the operations of
11:57:15	11	parks from the Auditor General, and I wanted to
11:57:21	12	turn to a few pages and then ask you to read some
11:57:23	13	highlighted portions, and then I'll ask you a few
11:57:25	14	questions.
11:57:26	15	A. Okay.
11:57:26	16	Q. So if we could turn to page 204,
11:57:31	17	which is page 6 of the PDF, there is a green
11:57:35	18	portion there. If you can have a read, and you can
11:57:37	19	let us know when you want us to scroll.
11:57:39	20	A. Sure.
11:57:40	21	THE COURT: Counsel, I think for the
11:57:41	22	record you need to indicate, as some of your
11:57:44	23	colleagues have done, where on the page the excerpt
11:57:46	24	is and with what words it begins and so forth.
11:57:50	25	BY MS. GUIRGUIS:

11:57:51	1	Page 10454 Q. Absolutely, Your Honour. So it is
11:57:52	2	on the right-hand side of the page, and it starts
11:57:55	3	off with the words, "Activities such as hunting and
11:57:58	4	fishing are regulated in provincial parks []",
11:58:06	5	and it is the rest of that paragraph that is
11:58:08	6	highlighted in green.
11:58:10	7	A. [Witness reviews document.]
11:58:15	8	Yes:
11:58:16	9	"Activities such as hunting and
11:58:18	10	fishing are regulated []"
11:58:20	11	THE COURT: Sir, you are not required
11:58:22	12	to read it out loud.
11:58:22	13	THE WITNESS: Oh, sorry.
11:58:23	14	THE COURT: Counsel is inviting you to
11:58:24	15	read it and let her know when you get to the bottom
11:58:27	16	of the screen so that you can see the balance of
11:58:29	17	the paragraph.
11:58:30	18	THE WITNESS: Sorry. Thanks. My
11:58:31	19	misunderstanding.
11:58:32	20	THE COURT: That is all right. And
11:58:34	21	wait for the question when you are done.
11:58:35	22	THE WITNESS: Yes.
11:58:37	23	[Witness reviews document.]
11:58:53	24	Scroll down, please.
11:59:00	25	[Witness reviews document.]

Page 10455 11:59:07 1 Okay. 2 BY MS. GUIRGUIS: 11:59:16 11:59:17 Thank you. So in this excerpt, Q. 11:59:19 4 the Auditor General was saying that there is little 11:59:21 5 to no enforcement in the non-operating parks, and 11:59:25 the same was true for significant portions of the 6 operating parks as well. And the Auditor General 11:59:27 7 is saying that this is, in 2013, the results of 11:59:31 8 9 11:59:35 resource constraints? 10 So this audit that the Auditor General 11:59:38 11 did in 2013, it included all of Ontario's 11:59:41 provincial parks, so it would have included the 11:59:44 12 11:59:45 13 parks that we have been discussing today that are 11:59:47 14 located in the claim area that is exhibited in 11:59:50 15 Exhibit P? 16 Yes, presumably it would. 11:59:52 Α. 11:59:53 17 And I just want to turn to page Ο. 210 of the document, which is page 12 of the PDF, 12:00:00 18 and again, sir, if you could read the portion that 12:00:07 19 12:00:10 20 is highlighted on the right-hand side of the 12:00:13 document starting with "Based on our discussions 21 with park staff and our analysis of enforcement 12:00:17 2.2 activities [...]", and you can let me know when you 23 12:00:20 12:00:24 24 are done. [Witness reviews document.] 12:00:42 25 Α.

		Days 10456
12:00:42	1	Page 10456 Scroll down, please.
12:00:46	2	[Witness reviews document.]
12:00:47	3	Yes, I am done. Thank you.
12:01:03	4	Q. Thank you. So it is fair to say
12:01:04	5	that what this passage tells us is that even in
12:01:07	6	operating parks most of the enforcement happens
12:01:09	7	where there is known to be heavy traffic?
12:01:11	8	A. Relatively speaking, yes.
12:01:13	9	Q. So when we were talking earlier
12:01:16	10	about regular patrols on a weekly basis or in busy
12:01:21	11	months, is it fair to say that those regular
12:01:23	12	patrols will target heavy traffic areas of parks?
12:01:27	13	A. Not always. Depending on the
12:01:31	14	nature of the officer, and the park in question,
12:01:34	15	and the location of the values in question, many of
12:01:37	16	the monitoring and enforcement patrols can be
12:01:42	17	strategically targeted to significant or sensitive
12:01:44	18	areas, even if they are, say, off-trail in terms of
12:01:49	19	their location, context, or outside of a
12:01:53	20	heavily-trafficked area.
12:01:54	21	Q. But all of that will depend on
12:01:57	22	whether there is enough enforcement resources?
12:01:59	23	A. Presumably, yes.
12:02:00	24	Q. And what these excerpts that you
12:02:03	25	have reviewed are telling us is that there is a

Page 10457 12:02:06 lack of enforcement resources? 1 12:02:07 2 Α. I would possibly agree on the 12:02:13 3 provincial park scale, but also with knowledge that many of the parks, especially in the northern 12:02:16 4 12:02:19 5 two-thirds of the province, are exceptionally large 12:02:22 with little roads or other access points, and the 6 parks in my particular area tend to be smaller, 12:02:28 7 more fragmented, easier to access, and relatively 12:02:31 8 9 easier to monitor and enforce compared to a lot of 12:02:36 12:02:39 10 the larger-sized statistics that are going into 12:02:42 11 this review. Okay. So let's turn to page 208 12:02:43 12 O. 12:02:47 13 and 209 of this document, pages 10 and 11 of the 12:02:52 14 If we scroll to the bottom, I again, sir, 12:03:00 15 have another highlighted portion on the right-hand 12:03:03 16 If you could take a look at that. side. It starts 12:03:08 17 with "The Ministry's 2011 survey of park planners [...]", and if you could read to the end of the 12:03:11 18 12:03:13 19 highlighted portion on the next page and then let 12:03:15 20 me know when you are done. 12:03:17 Uhm-hmm. 21 Α. 22 12:03:17 [Witness reviews document.] 23 Please scroll down. 12:03:31 12:03:35 24 [Witness reviews document.] 12:03:36 25 Yes, I'm good.

Page 10458 12:03:56 Ο. Thank you. So here the Auditor 1 General is saying that there is a lack of baseline 12:03:59 2. 12:04:02 3 scientific data for provincial parks, and the 12:04:05 4 Auditor General is pointing to the limited amount of staff available for conducting research 12:04:07 5 12:04:09 monitoring activities and says that there may be 6 12:04:14 7 one ecologist responsible for 20 to 50 parks. 12:04:19 So you are a Protected Area Specialist 8 9 for the Southwest Park Zone team? 12:04:21 12:04:26 10 Α. Yes. 12:04:26 And if we can bring up Exhibit 11 0. 12:04:30 12 4563 again, there we go, and if we can zoom out, a 12:04:58 13 bit more. Thank you. So your team is responsible 14 for all the parks from the tip of Windsor to 12:05:03 12:05:06 15 Tobermory, running along the peninsula to just past 12:05:10 16 Meaford on Georgian Bay and running south to around 12:05:14 17 Toronto? 12:05:14 18 Yes, including our larger zone 12:05:16 19 team based out of the zone office in London, as 12:05:19 20 well as individual parks teams at those locations. 12:05:20 And it says here -- if we 21 Ο. Okay. 22 scroll down on this exhibit, there is a list here. 12:05:28 23 If we can zoom in and scroll down to the bottom 12:05:36 12:05:40 24 right-hand corner, it gives us a total amount of 12:05:45 25 parks, and it says there is -- if you could scroll

		DAT 61 VOL 61 0111 ebitary 00, 2020
12:05:51	1	Page 10459 in a little more. It says there is a total of 53
12:05:55	2	parks and conservation reserves in the Southwest
12:06:00	3	Zone?
12:06:00	4	A. Yes, on this particular list.
12:06:01	5	Q. Is there more on a different list?
12:06:03	6	A. There are a series of lands that
12:06:06	7	were acquired historically for park purposes that
12:06:10	8	are being considered for park regulation but are
12:06:14	9	not far enough along in a process to be considered
12:06:18	10	under park management at this time.
12:06:20	11	Q. So you have at least 53 parks and
12:06:23	12	conservation reserves in your zone?
12:06:25	13	A. That's right.
12:06:26	14	Q. Okay. And in your role as
12:06:30	15	Protected Area Specialist, you are involved in
12:06:32	16	monitoring species at risk in all of these parks
12:06:35	17	and reserves in this zone?
12:06:37	18	A. No, I am sorry, could you
12:06:40	19	repeat the question? I just want to be sure I'm
12:06:42	20	not misunderstanding.
12:06:43	21	Q. Sure. I might have misstated it.
12:06:46	22	In your role as Protected Area Specialist, you are
12:06:48	23	involved in collecting, monitoring information
12:06:51	24	about species at risk in Ontario in all of these
12:06:56	25	parks and reserves in this zone?

12:06:57	1	Page 10460 A. Not all of these parks, typically
12:06:59	2	just the non-operating parks.
12:07:00	3	Q. The non-operating parks.
12:07:01	4	A. Yes, and nature reserve class
12:07:03	5	parks.
12:07:03	6	Q. Okay. And on your team, there is
12:07:06	7	one ecologist and two assistant ecologists?
12:07:08	8	A. Currently, yes, as well as myself
12:07:13	9	and the natural heritage education leaders or
12:07:16	10	discovery program biologists at the park level.
12:07:19	11	Q. At the park level?
12:07:20	12	A. Yes.
12:07:20	13	Q. But on the Southwest Zone team,
12:07:23	14	there is supposed to be one biologist, but that
12:07:25	15	role is vacant?
12:07:26	16	A. It is currently filled in an
12:07:29	17	acting role.
12:07:30	18	Q. Okay. So the situation on your
12:07:33	19	team, one ecologist and two assistant ecologists,
12:07:39	20	it is very similar to the situation that the
12:07:42	21	Auditor General was describing as being typical in
12:07:44	22	2013; isn't that correct?
12:07:46	23	A. In terms of zone level staffing, I
12:07:51	24	would say it is comparable, but also qualifying we
12:07:56	25	have a degree of support from other ministry

		DAT 61 VOL 61 OII February 00, 2020
12:07:59	1	Page 10461 partners and external conservation partners.
12:08:02	2	Q. But it is correct that you have
12:08:04	3	one ecologist that is responsible for 53 parks in
12:08:07	4	your zone?
12:08:08	5	A. A main Zone Ecologist, yes.
12:08:11	6	Q. Thank you. You talked about the
12:08:20	7	monitoring and the information collection that you
12:08:22	8	do, but you are limited by the resources and
12:08:24	9	staffing that you have, the amount of monitoring
12:08:30	10	that you can do?
12:08:30	11	A. Yes. I am only one person in my
12:08:32	12	particular position, of course.
12:08:33	13	Q. You would do more if you could?
12:08:35	14	A. If there were more of us,
12:08:36	15	presumably yes.
12:08:37	16	Q. And we have talked about the work
12:08:42	17	that you have done with the Saugeen Ojibway Nation
12:08:45	18	Environment Office in the course of your work or
12:08:48	19	that your colleagues have done?
12:08:49	20	A. Uhm-hmm.
12:08:51	21	Q. So you are aware that they have a
12:08:53	22	number of staff dedicated to protecting the land,
12:08:55	23	animals, and waters in the claim area in Exhibit P?
12:08:58	24	A. Yes, that is my understanding.
12:08:59	25	Q. And you are aware that they

		DAT 61 VOL 61 OII February 00, 2020
12:09:00	1	Page 10462 regularly engage traditional knowledge-holders,
12:09:04	2	biologists, and other specialists to assist them in
12:09:06	3	those efforts?
12:09:06	4	A. Yes, I have heard something about
12:09:08	5	those efforts.
12:09:08	6	Q. And have you heard from staff at
12:09:12	7	the Environment Office that expressed the idea that
12:09:17	8	they would like more monitoring of species at risk
12:09:19	9	and information collection about species at risk?
12:09:21	10	A. Directly to me personally, no, but
12:09:24	11	it makes sense that that is a common area of
12:09:29	12	interest between myself and the Environment Office,
12:09:32	13	yes.
12:09:32	14	Q. Okay. So is it fair to say that
12:09:41	15	from your experience with the Saugeen Ojibway
12:09:43	16	Nation that they have been a good partner in
12:09:45	17	respect of monitoring the research efforts in the
12:09:48	18	provincial parks located in their claim area?
12:09:51	19	A. For projects and activities that I
12:09:53	20	am directly aware of, yes.
12:09:55	21	Q. So let me ask you a little bit
12:09:58	22	about that. I want to start by asking you about
12:10:02	23	black bears, which you discussed this morning. So
12:10:09	24	black bears on the peninsula, they are isolated
12:10:11	25	from bears elsewhere in Ontario?

10 10 10	-	Page 10463
12:10:13	1	A. Generally, yes, because of the
12:10:16	2	disjunct nature of the peninsula population.
12:10:18	3	Q. So that means that they don't
12:10:20	4	interbreed with bears elsewhere in Ontario?
12:10:23	5	A. My personal technical knowledge, I
12:10:27	6	won't say definitively no because there are bear
12:10:30	7	populations in the southern Georgian Bay shoreline
12:10:34	8	areas as well that are very near to the peninsula
12:10:39	9	population.
12:10:39	10	Q. But are you aware that there is a
12:10:41	11	population of black bear on the peninsula that are
12:10:44	12	recognized as being genetically distinct?
12:10:46	13	A. Yes, I am.
12:10:47	14	Q. And this population has been
12:10:49	15	described as being vulnerable to extirpation, so
12:10:53	16	that means a population at risk of extinction?
12:10:56	17	A. That's correct.
12:10:56	18	Q. So staff and representatives at
12:11:01	19	the Saugeen Ojibway Nation have expressed to you
12:11:04	20	the deep cultural significance of black bears as a
12:11:07	21	clan species?
12:11:08	22	A. Yes. Not directly to me, but in
12:11:11	23	broader discussions that I have been privy to at
12:11:14	24	regional meetings.
12:11:15	25	Q. And expressed that there is a need

		Do no 40404		
12:11:21	1	Page 10464 for measures to protect the population on the		
12:11:24	2	peninsula?		
12:11:25	3	A. Generally speaking, yes.		
12:11:26	4	Q. But black bear is not classified		
12:11:29	5	as a species at risk in Ontario; is that right?		
12:11:31	6	A. As a species, no, it is not.		
12:11:33	7	Q. So there is nothing formally that		
12:11:35	8	you know about in Ontario's existing plans or		
12:11:38	9	policies to protect black bears on the peninsula?		
12:11:40	10	A. Not to my knowledge, other than		
12:11:42	11	the general fish and wildlife population management		
12:11:46	12	that the Ministry of Natural Resources and Forestry		
12:11:50	13	undertakes of the species.		
12:11:52	14	Q. Are you aware that SON in Ontario		
12:11:56	15	are in the process of jointly developing a black		
12:11:58	16	bear management plan to help protect the black bear		
12:12:01	17	from further decline on the peninsula?		
12:12:02	18	A. Specifically knowledgeable, no.		
12:12:04	19	Q. So let me ask you about what you		
12:12:09	20	were talking about earlier with the Bruce Trail.		
12:12:12	21	A. Uhm-hmm.		
12:12:12	22	Q. You mentioned the trail in		
12:12:14	23	relation to Lion's Head and then also with respect		
12:12:16	24	to Cabot Head; correct?		
12:12:19	25	A. In terms of Bruce Trail?		

		Page 10465
12:12:22	1	Q. Yes.
12:12:22	2	A. Yes.
12:12:23	3	Q. That's right. And the Bruce
12:12:27	4	Trail so this is a 900-kilometre hiking trail
12:12:29	5	that runs along the Niagara Escarpment near Niagara
12:12:34	6	Falls all the way up to Tobermory; correct?
12:12:36	7	A. That's correct.
12:12:37	8	Q. And it is run by Bruce Trail
12:12:41	9	Conservancy, which is a not-for-profit
12:12:43	10	organization?
12:12:43	11	A. Yes.
12:12:43	12	Q. And you mentioned that the Bruce
12:12:47	13	Trail Conservancy has expressed to MECP its wish to
12:12:52	14	move the Bruce Trail to a different location in
12:12:55	15	Cabot Head Provincial Park, to re-route it?
12:12:57	16	A. I wouldn't define it as
12:13:01	17	re-routing. It has always been part of what they
12:13:04	18	refer to as their optimum route for the Bruce Trail
12:13:08	19	as a trail location concept, and they have
12:13:10	20	requested in recent years for authorization to
12:13:13	21	develop that area of trail within Cabot Head.
12:13:15	22	Q. Okay. So it is their optimum
12:13:19	23	route, but it would be moving it from where it is
12:13:21	24	currently located; is that right?
12:13:22	25	A. Not necessarily moving, but

Page 10466 12:13:25 creating a new main branch of the trail at that 1 2 location. 12:13:28 12:13:28 Q. Okay. 12:13:29 4 Not necessarily moving it from Α. 12:13:32 5 another property. 12:13:33 So creating a new branch of the 6 O. 12:13:35 7 trail, and they want to move it -- or they want to create that new branch of the trail you have said 12:13:37 8 9 12:13:41 into a forest regeneration area where black bears 12:13:45 10 forage for food? 12:13:46 11 Α. Yes, and I can get into more technical specifics if you would like, but through 12:13:48 12 12:13:50 13 my work, the area around what we locally call the 14 old logging track has regenerated into a very 12:13:56 12:14:00 15 important spring foraging area for black bears, 12:14:03 16 notably because of the broken stone from historical 12:14:06 17 logging activities and equipment. The black bear 18 population has discovered that and routinely flip 12:14:10 12:14:12 19 over the stones to consume the ant populations 12:14:15 20 underneath, and it is a very important source of spring protein for the local population. 12:14:18 21 22 You mentioned that it is MECP's 12:14:20 Ο. 23 position and decision that the new trail should not 12:14:24 12:14:26 24 be built? 12:14:27 25 That is the Zone Review's position Α.

		DAT 61 VOL 61 OII Febluary 00, 2020
12:14:32	1	Page 10467 at this point, yes. I cannot speak to if it is a
12:14:35	2	broader ministry position.
12:14:36	3	Q. So no decision has been made yet;
12:14:39	4	is that what you mean?
12:14:39	5	A. Formally, not to my knowledge, but
12:14:41	6	we locally out of our regional review have
12:14:46	7	essentially declined the development.
12:14:50	8	Q. And you mentioned that you are
12:14:51	9	working with Mr. Doran Ritchie at the SON
12:14:55	10	Environment Office in respect of this matter?
12:14:57	11	A. Yes, he is part of the review
12:15:00	12	committee in conjunction with ourselves and Parks
12:15:02	13	Canada.
12:15:02	14	Q. And SON has agreed with and
12:15:04	15	expressed the view that you have just talked about
12:15:06	16	that the new trail should not be built?
12:15:08	17	A. That is my understanding through
12:15:10	18	conversation with Doran Ritchie.
12:15:12	19	Q. Now, is it fair to say that given
12:15:13	20	your experience, that SON has been a good partner
12:15:17	21	in working alongside MECP to protect this part of
12:15:21	22	Cabot Head Provincial Park?
12:15:21	23	A. From that project review, yes, I
12:15:26	24	would agree with that.
12:15:26	25	Q. So, sir, you have talked today

The Chippewas of Saugeen First Nation et al v. Attorney General of Canada et al. DAY 81 VOL 81 on February 06, 2020 Page 10468 about MECP's obligations and responsibilities with 1 2 respect to shoreline parks, and we have also talked about MECP working with and partnering with SON in 4 particular. Would you agree with me on that basis, 5 Mr. Gould, that based on your experience, working with and partnering with SON has not impaired 6 MECP's ability to fulfil its obligations and 7 responsibilities in respect of management of 8 9 shoreline parks? 10 I would agree with that. Α. And, sir, on Exhibit P, on this 11 0. 12 map, are you aware -- prior to this trial, are you 13 aware of SON's assertion of rights and traditional 14 ownership on areas on Exhibit P?

- Α. In a very general sense, yes, but not in a detailed perspective or context on which
- Saugeen Ojibway Nation ever interfered with your access to the water or shorelines or prevented
- carrying out your responsibilities and obligations in respect of shoreline parks?

		Page 10469
12:16:39	1	A. To my knowledge, no, they have
12:16:41	2	not.
12:16:42	3	Q. You were asked several questions
12:16:45	4	by my friend this morning about whether MECP has
12:16:48	5	had to take action to protect species, bears,
12:16:51	6	turtles, et cetera, and you answered yes?
12:16:53	7	A. Uhm-hmm.
12:16:54	8	Q. Sir, in your experience, has SON
12:16:58	9	ever opposed the protection of those species?
12:17:00	10	A. Not to my knowledge.
12:17:00	11	Q. You also mentioned ecological and
12:17:09	12	cultural values, and in specific, you mentioned
12:17:12	13	Indigenous cultural artifacts in Inverhuron?
12:17:15	14	A. Uhm-hmm.
12:17:16	15	Q. Has SON ever opposed or the
12:17:19	16	Saugeen Ojibway Nation ever opposed protection of
12:17:21	17	those values or those artifacts?
12:17:23	18	A. Not to my knowledge, and I am
12:17:25	19	aware of at least two workshops that I have heard
12:17:28	20	of with SON Environmental Office members working
12:17:32	21	directly with Inverhuron parks staff to review and
12:17:35	22	re-catalog some of the artifacts to improve the
12:17:38	23	education and awareness of the park.
12:17:40	24	Q. And in the context of those
12:17:52	25	workshops, sir, are you aware of the Saugeen

		DAT 61 VOL 61 OII Febluary 00, 2020					
12:17:57	1	Page 10470 Ojibway Nation doing an archaeological inventory in					
12:18:00	2	Inverhuron and sharing that information with MECP?					
12:18:02	3	A. Very generally aware, yes.					
12:18:05	4	Q. Okay. Thank you very much,					
12:18:12	5	Mr. Gould, those are my questions.					
12:18:13	6	A. Thank you.					
12:18:16	7	THE COURT: Ms. McRandall?					
12:18:24	8	RE-EXAMINATION BY MS. McRANDALL:					
12:18:37	9	Q. Mr. Gould, my friend asked you					
12:18:39	10	about Sauble Falls Provincial Park, specifically in					
12:18:43	11	the claim area as depicted in Exhibit P. For					
12:18:48	12	clarification, can you describe the location of					
12:18:51	13	Sauble Falls Provincial Park?					
12:18:52	14	A. Yes. Sauble Falls Provincial Park					
12:18:56	15	is located along the eastern shore of Lake Huron,					
12:19:02	16	several kilometres north of the town or village of					
12:19:05	17	Southampton, inland to the Lake Huron shoreline					
12:19:12	18	along both north and south banks of the Sauble					
12:19:15	19	River at the area of Sauble Falls.					
12:19:17	20	Q. Thank you. My friend also asked					
12:19:23	21	if the additional person appointed during the busy					
12:19:27	22	season does monitoring and enforcement in nine					
12:19:32	23	non-operating parks on the peninsula. Could you					
12:19:35	24	clarify if this person is responsible for the					
12:19:38	25	federally-managed parks on the peninsula?					

	1	D 40474
12:19:40	1	Page 10471 A. No, that person is not responsible
12:19:42	2	for the federally-managed sites.
12:19:47	3	Q. Thank you.
12:19:48	4	Those are my questions, Your Honour.
12:19:49	5	THE COURT: Thank you very much, sir.
12:19:57	6	That concludes your testimony. You can step down.
12:19:59	7	THE WITNESS: Thank you.
12:20:00	8	THE COURT: Ms. McRandall, I understand
12:20:03	9	that we don't have a further witness for today.
12:20:10	10	MS. McRANDALL: Yes, Your Honour.
12:20:10	11	THE COURT: So we will adjourn today,
12:20:12	12	and I have communicated with counsel about several
12:20:16	13	matters that I hope you are busily working on
12:20:20	14	offline that we will be discussing in due course.
12:20:25	15	MS. McRANDALL: Yes, Your Honour.
12:20:26	16	THE COURT: Is there anything else
12:20:27	17	anyone wishes to raise before we adjourn?
12:20:29	18	No?
12:20:30	19	All right.
	20	
	21	Adjourned at 12:22 p.m.
	22	
	23	
	24	
	25	

	Page 10472
1	REPORTER'S CERTIFICATE
2	
3	
4	I, DEANA SANTEDICOLA, RPR, CRR,
5	CSR, Certified Shorthand Reporter, certify:
6	That the foregoing proceedings were
7	taken before me at the time and place therein set
8	forth, at which time the witness was put under oath
9	by me;
10	That the testimony of the witness
11	and all objections made at the time of the
12	examination were recorded stenographically by me
13	and were thereafter transcribed;
14	That the foregoing is a true and
15	correct transcript of my shorthand notes so taken.
16	
17	
18	Dated this 11th day of February, 2020.
19	
20	
21	17 h
22	
23	NEESONS, A VERITEXT COMPANY
24	PER: DEANA SANTEDICOLA, RPR, CRR, CSR
25	

1	210 10455:18	63 10391:14,15	10413:3 10414:11,24	acting 10381:6 10460:17
4.4000.05	3	7	10417:5,12,16 10423:21	action
1 10399:25 1,300 10400:8	3 10399:25	72 10431:10	10426:12	10395:22 10397:23
1/2 10431:11	10441:23	72 10431.10	10457:6,8 10468:20	10408:13 10469:5
10 10453:5	10452:19 10453:1,6,7	9	Accessibility	actions
10457:13	30 10394:14		10392:20	10414:5
10:02 10379:1		9.04 10419:21	accessible 10388:13	active 10393:1
10th 10452:18	4	9.04.02 10419:22	10395:17	10413:21 10419:8
11 10457:13	A 40444.00	900-kilometre	accessing	actively
11:30 10447:16	4 10411:22	10465:4	10389:13 10405:11,14,22,	10387:8
10448:6	45 10391:13 10431:11		24 10417:11,18	activities
11:50 10448:7	4553 10391:15	A	accommodat	10384:1,10,13 10385:8
12 10383:6 10411:20	4563 10391:12,	a.m. 10379:1	e 10406:23	10386:1
10455:18	16,21,22	10448:6,7	accomplish 10432:3	10396:14 10404:11,12
12:22 10471:21	10398:15 10406:4	abandoned	accordance	10408:18
15 10447:21	10409:18	10396:12	10438:4	10412:18,24 10413:8,17
1st 10419:9	10415:3 10428:7	ability 10468:7	accounted	10417:10
	10429:11,15	Aboriginal	10441:2	10435:14 10440:20
2	10432:9 10437:14	absence	accurately	10441:2
20 10388:16	10458:12	10445:9	10392:7 10398:21	10454:3,9 10455:23
10394:14	4564 10410:8,	10449:1	10406:9	10453.23
10447:21,23	10	Absolutely 10454:1	10409:22 10415:9	10462:19 10466:17
10458:7	4565 10420:3,5		accustomed	
20-minute 10448:3	4566 10443:15,	academic 10382:9	10425:16	activity 10392:16
2000 10383:6	16,21	10402:16	achieve	10393:6
2011 10444:5	4567 10447:12, 13 10448:12	accept	10425:10	10405:6 10439:13
10457:17	4568 10452:24	10446:25	acquired 10393:13	add 10423:16
2012 10381:6	10453:1	10381:25	10393.13	10433:8
10383:7		10384:14	acquisition	10434:5 10442:12
2013 10452:16, 18,24 10453:2,	5	10385:5 10387:14,16,19,	10439:2	10443:4
5,9 10455:8,11	50 10458:7	24 10388:4,5,6,	acronym	10447:10
10460:22	53 10391:15	9,16,20,22 10389:11	10380:6 10402:22	added 10442:17,23
2015 10381:1	10459:1,11	10396:10,25	Act 10386:8,24	10448:12
204 10453:16	10461:3	10398:2 10403:17,20,23	10396:17	adding
208 10457:12	6	10403:17,20,23	10413:25 10421:10	10443:8
209 10457:13		10405:15,18 10406:24	10424:24	addition 10423:4
	6 10453:17	10406:24	10434:25 10435:2,7	10423.4
			10430.2,1	

additional	10379:6,20	anthropogeni	10409:11	10444:1,14
10402:17	10423:13	C 10384:16	10411:7,23	10445:21,23
10435:12,16,23	10424:9	10410:24	10412:5,11	10446:19
10436:2	10425:19	annarant	10413:19	10449:20
10441:13	10448:8	apparent	10414:25	10456:12,18
10470:21	all-terrain	10422:13	10416:3	10463:8
additionally	10396:11,15	appearances	10417:19,20	10468:14
10436:10	10397:1	10407:8	10428:17	array 10406:23
	10414:24	applications	10429:8,16	
additions		10403:5	10430:11,21	artifact
10439:5	alleviating		10431:9,10,13	10413:16
adjacent	10396:25	Applied	10432:11,12	artifacts
10390:8	allotment	10402:22	10433:1	10414:2
10394:4	10408:21	apply 10421:18	10436:6 10447:3	10469:13,17,22
10401:9	allowing	10423:6	10447.3	acnost
10444:10	allowing 10389:18		10452:4	aspect 10423:8
10445:5	10369.16	appoint	10455:14	10423.0
adjourn	alongside	10441:12	10456:20	aspects
10471:11,17	10467:21	appointed	10457:7	10410:23
·	Alvar 10396:19	10435:13	10458:8	Assembly
Adjourned		10470:21	10459:15,22	10452:18
10471:21	ambiguities	Appointment	10461:23	10453:4
administrativ	10431:19	10435:16	10462:11,18	
e 10403:23	American	10433.10	10465:21	assertion
	10411:18	approach	10466:9,13,15	10468:13
advantage		10385:18	10470:11,19	assessment
10388:22	amount	approval	areas 10380:9	10380:12
advertise	10458:4,24 10461:9	10380:21	10381:21,24	10390:22
10446:1		10382:13	10383:18	assist
aerial 10412:2	amphibian	annravimata	10385:13	10435:13
aeriai 10412.2	10400:9	approximate 10440:25	10388:3,7,17	10462:2
AFFIRMED	analysis		10389:7	
10379:9	10455:22	approximatel	10392:21	assistant
afford		y 10383:6	10395:6	10433:18,20,23
10381:25	Ancient	10431:2	10397:21	10434:2,12,14
-	10400:4	10436:20	10401:19	10439:22
afoul 10423:9	10405:3	apt 10446:25	10402:23	10450:14 10460:7,19
agree 10426:2,	animal		10403:24	·
25 10427:8	10438:24	archaeologic	10405:1,25	assume
10439:7	animals	al 10470:1	10407:9,17 10409:6,8	10427:3
10450:22	10438:23	area 10383:14	10409.0,8	10438:18
10451:19,23	10461:23	10388:19	10411:15,24	at-risk
10452:6		10389:3,4,11	10413:7	10438:24
10457:2	annual	10390:2,9,12,15	10414:17,20	attaching
10467:24	10400:15 10414:8	10392:21	10415:24	10405:17
10468:4,10	10414.8	10393:5	10416:9	
agreed	10453:2	10394:4,11,12,	10419:4,6	attempt
10467:14		21 10395:16,20	10421:3,4	10406:22
agreement	annually	10396:19,21	10431:17	attend
10407:3	10419:3	10398:1	10439:9	10414:19
10437:7	ant 10466:19	10399:10	10440:17,25	
		10401:10	10441:3,8	attended
ahead		10407:24,25	10442:7	10390:7
		10408:6	10443:2	
	I	I	I	I

attract 10395:1	10419:5	10392:5	10443:22	10449:11
attractive	balance	10398:17	bears	10458:13
10398:7	10384:2	10401:3	10462:23,24,25	10462:21
10398:7	10384:2	10405:23	10462:23,24,25	black 10395:13
	10421.8	10415:4,5,8,12,	10463.4,20	10396:8
audit 10453:10		13,17,21,24	10466:9,15	10396.8
10455:10	balanced	10416:8,19	10469:5	10406:2,4,9,13,
Auditor	10389:20	10417:4		10406:2,4,9,13,
	halancing	10430:12	begin	10408:3,8,13
10452:17,25	balancing 10389:17	10433:4	10379:25	10408.3,8,13
10453:3,11 10455:4,7,10		10436:24	10380:23	10436:23
	Bald 10394:4,7	10446:6	beginning	10438:13
10458:1,4 10460:21	banks	10447:6,14	10419:8	10436.13
		10448:13,14,18		10450:9
authorization	10470:18	10449:18	begins	10462:23,24
10465:20	barrier	10450:25	10453:24	10463:11,20
authorized	10388:2	10451:22	behaviour	10464:4,9,15,16
	harriara	10458:16		10466:9,15,17
10390:2	barriers	10463:7	10446:25	
average	10401:8	Bay-	beneficial	Blanding's
10399:24	base 10429:20		10385:11	10393:24
awara	la a a a al	greenough	big 40070.44	10395:6
aware	based	10439:4	big 10379:11	10396:6
10387:25	10386:19	Bayview	biking	blankets
10396:11	10421:1	10437:3	10404:14	10409:7
10418:1	10433:12		hie diversity	
10461:21,25	10444:20	beach	biodiversity	Bluff 10437:1
10462:20	10450:20	10394:12	10426:18	boordwelle
10463:10	10451:17	10397:24	biological	boardwalks
10464:14	10455:21	10398:9,10	10380:11	10414:10
10468:12,13	10458:19	10407:6,16,20,	10421:1	boat 10403:19
10469:19,25	10468:5	23 10408:10,21,		10413:3
10470:3	baseline	22 10409:1,13	biologist	10446:5
awareness	10458:2	10411:7,9,14,18	10382:18	
10469:23		10412:6,9,15	10397:14	boaters
	basin 10392:21	10413:3,6	10460:14	10445:15
Aylmer	10393:5,12	10414:8,13	biologists	boating
10382:19	10395:16	10418:2	10403:12	10413:4
	10401:24	10419:6,23	10460:10	10442:7
В	basis 10400:15	10420:4,6,14,21	10462:2	10443:1,24
	10405:8	10433:9		10444:9,16
la a a la a l	10413:6	10434:16	biology	10445:6,11,17
bachelor	10418:24	beach-goers	10383:11	
10383:10	10439:19	10408:24	bird 10393:16,	boats
back 10379:12	10441:6		17 10393.16,	10445:24
10389:23	10446:9	beach-type		10446:2
10403:15	10456:10	10411:11	birds 10394:5,	bolster
10411:17	10468:4	bear 10395:13,	9 10395:8	10402:4
10411.17		20 10396:8	bit 10386:16,18	
	bat 10416:16	10397:21	10391:25	bottom
background	bathing	10450:9		10416:1
10383:9	10417:22		10402:25	10417:6
backpack		10463:6,11	10409:2,12,14,	10454:15
10389:10	10420:3,6,10	10464:4,16 10466:17	17 10411:22	10457:14
10003.10	bay 10389:2		10426:11	10458:23
	_	bearing	10430:5	
bacterial	10390:5	Dearing	10432:4	

bouldering	10415:7	campfires	caves	claim 10429:8,
10405:24	10418:4	10404:15	10416:13	16 10430:21
boulders	10429:9	comparound	caving	10431:8,9,13
10399:9,16	10437:22	campground 10387:17	10417:8	10432:11,12,25
10405:12	10464:20,25		10417.0	10436:6
10405.12	10465:3,8,12,	10412:12,24	cavities	10449:21
boundaries	14,18	10413:7	10399:19	10455:14
10435:2	building	10450:13		10461:23
h a d a m .	building 10380:16	camping	cavity 10416:3	10462:18
boundary	10380:16	10387:9	cedar	10470:11
10433:10	built 10466:24	10412:24,25	10390:16	clan 10463:21
bounds	10467:16	10440:22	10400:4	Clair 10463:21
10434:24	burden	i	10405:17	clarification
D	burden	campsites	10415:22	10434:4
Brake 10416:7	10446:20	10412:25		10470:12
branch	busier 10435:9	Canada	cedars	-1:(:
10380:10		10397:9	10400:7	clarified
10466:1,6,8	busily	10400:5	10405:3	10424:20
	10471:13	10437:8,18	cemetery	clarify 10432:7
break	busy 10441:12	10467:13	10413:21	10439:3
10447:18	10456:10			10470:24
10448:3	10470:21	canoe 10388:4	centimetres	
breeding	1011.0.21	10405:22	10394:14	clarifying
10390:18		capable	central	10385:15
10400:22,24,25	C	10450:23	10434:6	class 10392:12
10401:4,14,22,		10451:20,24	10434.0	10399:1
25	cabins		Centre	10406:15,18
25	10393:11,14	capacity	10402:22	10410:17
briefly	·	10414:18	10403:6	10415:14
10419:17	Cabot 10392:2,	caption	ootoro 40400.0	10425:3,7,13,23
hring 40447.5	10,11,18	10443:9,23	cetera 10469:6	10425:3,7,13,23
bring 10447:5	10393:9	10443.9,23	challenges	10427:1
10450:16	10395:11,13,23	carrying	10422:6	10448:15
10458:11	10396:3	10468:24	ahallanging	10460:4
broader	10398:19	0000 10000.0	challenging	10400.4
10463:23	10436:24	case 10398:6	10421:7	classes
10467:2	10439:14	10417:15	10423:18	10424:22
	10449:23	10426:13	change	10426:9
broken	10464:24	10435:23	10425:18	10438:18
10466:16	10465:15,21	10439:1	10446:25	classification
brought	10467:22	CASIOPA	10447:1	
10443:4	calcareous	10402:21	Chanter	10392:10,14
		ootogo::	Chapter	10398:24
Bruce	10399:24	categories	10452:19	10406:12,17
10389:22,25	call 10379:7	10386:9,21,24	10453:1,6,7	10410:14,19
10390:3	10441:1	10424:22	characterizati	10415:11
10391:25	10466:13	category	on 10432:15	10426:10,12
10392:4,6	colled	10386:14,17		classification
10393:16	called	,	chervil	s 10424:23
10396:1	10386:14,17	Cathy	10384:18	10425:10
10397:4	10387:22	10424:14	Chippewas	
10398:16	10396:18,20	caused	10398:18	classified
10404:7	10400:13	10390:12		10392:12
10405:16	10401:20		10406:7	10411:7
10406:6	10411:16	cave 10401:17	citizen	10437:19
10407:4	camp 10390:2	10402:2	10403:2	10438:9,14
10409:18				10444:7

10464:4	cobble 10411:11	communicate	concepts	Conservancy
clear 10442:19		10416:24 10417:2		10396:2 10465:9,13
Clerk 10434:3	cobblestone 10412:15	communicate	10384:7	conservation
cliff 10388:6	coincide	d 10471:12	10386:12	10380:3
10399:20			10401:4	10413:25
10400:1,7	10383:25	communicati	10421:25	10421:10
10403:19	collapse	on 10380:16	10449:17	10434:25
10405:3,4,7,18	10394:16	10416:21	10450:9	10435:5,7
10415:24,25	colleggues	10418:10	concerned	10450:10
10416:1,2,6,7	colleagues 10453:23	community	10431:19,23	10459:2,12
cliff-dwelling	10461:19	10396:18	10431.19,23	10461:1
10399:15	10401.19	10397:11	concerns	considered
	collect	10403:3	10397:16	10459:8,9
cliff-related	10387:15	10407:16,17	10398:3	·
10415:21	10407:9	10414:23	10450:2,4	consolidate
cliff-top	10450:17	10421:22	concludes	10414:10
10405:15	collecting		10471:6	constraints
	10459:23	comparable		10455:9
Cliffbrake		10460:24	conduct	10433.9
10399:18,19	collection	compared	10385:7	consume
cliffs 10388:2	10461:7	10395:18	10390:8	10466:19
10399:10,12	10462:9	10457:9	10403:13	contact
10400:3	Collingwood		conducted	10420:16
10405:11,25	10430:20	complementa	10382:4,9	
10416:8,19		ry 10421:14	10416:22	contained
10417:6,12	colonizing	10423:24	10418:1,4	10443:21
	10385:12	completely	10419:24	context
climbing	combination	10432:4		10383:2
10387:24	10384:15		conducting	10422:7
10388:10	10405:14	complex	10393:17	10435:22
10404:18	10421:5	10428:1	10458:5	10443:3
10405:7,10,12,	10446:3	compliant	conducts	10445:14
13 10416:21		10384:5	10382:3	10451:25
10417:3,8	combine	10398:2		10456:19
close 10379:15	10421:6	10404:22	confirm	10468:16
10394:2	commencing		10424:21	10469:24
10420:14	10379:1	complies	10429:14,17	
10425:17		10404:9	10432:24	contiguous
	Commission	component	10433:3	10412:3
closely	10403:10	10426:2	10436:23	continue
10407:15	committee	''	confirmation	10417:8
closer	10467:12	computer	10432:8	contract
10409:2,12	oommer.	10403:5	confirmed	contract
10413:21	common	concentrate	10444:22	10435:13
closure	10384:18	10394:6		10437:19
	10389:3,9	ooncontratia	confused	control
10420:16,19	10400:14	concentratio	10432:5,19	10384:11,21,22
cluster	10434:5 10462:11	n 10423:19	conjunction	10388:25
10433:21	10402.11	concentratio	10467:12	10389:10
10434:6,10	commonly	ns 10394:10		conversation
co-managed	10399:23		connecting	10467:18
10434:11	10435:15	concept	10414:22	
10707.11		10465:19		coordinate
				10382:13
	İ.	1	i.	İ

10421:25	Court 10379:3,	10401:16	decision	10449:3
coordinating	6,10,15,19	cross-	10383:21	10470:11
_	10380:1		10466:23	depiction
10383:2	10391:13,15,17,	country	10467:3	10437:12
coordination	20 10422:10,16,	10392:17,25	decline	10437.12
10380:19	20,23 10423:7,	10412:21		depicts
	12 10424:6,9	cross-	10464:17	10392:3
corner	10425:15	examination	declined	10398:15
10392:22	10430:17,24	10424:10	10397:8	10406:4
10458:24	10431:3,14	10448:1	10467:7	10431:9
correct	10432:14,18		doolingo	donosit
10380:4	10442:14,19	crowded	declines	deposit
10415:10	10443:7,12,16,	10409:14	10386:6	10394:13
10424:25	18 10447:11,19,	Crown	dedicated	10398:11
10426:6,19	23 10448:5,8	10413:13	10445:4	deposition
10428:13	10451:1,7		10461:22	10394:19
10429:12,20	10452:23	cultural	doomod	describe
10430:13,14	10453:6,21	10381:23	deemed	
10437:20	10454:11,14,20	10384:3	10386:15 10420:21	10419:17 10470:12
10439:16	10470:7	10385:20	10420:21	10470:12
10440:12	10471:5,8,11,16	10410:16,23	deep 10463:20	describing
10441:14,19	Cove 10437:2,	10413:16	define	10460:21
10444:5	6,16	10414:2		docorintion
10445:2	0,10	10425:4	10427:23	description
10447:8	crags 10399:9	10426:24	10465:16	10431:23
10448:15,16,20	Craigleith	10463:20	defined	designated
10460:22	10430:13,24	10469:12,13	10386:7	10434:18
10461:2	10430:13,24	current	definition	10438:19
10463:17	10432:1	10380:8		decianation
10464:24	10433:5,25	10384:25	10407:5	designation 10427:4
10465:6,7	10433:3,23	10004.20	definitively	10427:4
Corridor			10463:6	destination
10408:9	crayfish	D	dograd	10408:24
	10395:2		degree	detailed
cottage	create	daily 10441:5	10383:11	10427:24
10414:23	10401:7,8,9		10386:5 10421:19	10427.24
10417:19	10466:8	damage	10446:22	10400.10
counsel		10421:14	10452:10	detract
10379:3,10	created	10440:21	10460:25	10410:21
10423:7	10394:21	dark 10428:23		detrimental
10425:15	creating	10429:19	dense 10389:6	10424:1
10430:20	10466:1,6		depend	
10431:16	,	dark-	10456:21	develop
10432:2	creatures	coloured		10465:21
10441:23	10385:20	10394:13	Depending	developing
10443:19	creek 10394:16	data 10403:4	10456:13	10401:2
10447:20	10406:3,5,9,13,	10458:3	depict 10442:6	10464:15
10451:14	14 10407:11,24		· -	
10453:21	10408:4,9,13	day 10387:9,16	depicted	development
10454:14	10412:6,7	deal 10422:7	10392:7	10380:22
10471:12	10418:2,14		10398:14,21	10393:13
counts	10436:23	December	10406:10	10397:18
couple	10438:13	10452:18	10409:17,23	10414:16
10401:6		10453:4	10415:6,9	10427:24
10402:20	crevice		10430:22	10445:22
	10400:1		10431:17	10467:7
1	1	l	I	I

				·
development	10463:23	dot 10429:19,	early 10381:1	10460:7,19
s 10383:1	diciunat	23 10430:2	10413:18	10461:3,5
	disjunct	drain 40400.4	ossior	applagists
dialogues	10463:2	drain 10402:1	easier	ecologists
10409:10	displacement	draining	10389:14	10460:7,19
diameter	10397:20	10401:16	10457:8,9	ecology
10394:15	diaplay	drains	east 10392:5	10384:3
10399:25	display 10415:2		10413:22	10389:17
	10415:2	10401:22	10417:19	10399:12
difference	displaying	dual 10381:18	eastern	10405:3
10428:5	10420:16	ducks	10393:23,24	ecosystems
difficult	disregard	10395:3,9	10393:23,24	10426:23
10389:8	10423:8		10400:6,11	10427:6
10399:22		due 10387:23	10406:6	10438:21
10428:10	distinct	10404:25	10409:19	10440:10
direct 10389:4	10463:12	10471:14	10415:6	
	district	dune 10407:16,	10433:10	edge 10388:6
direction	10382:20,24	23 10409:7	10470:15	10393:11
10427:14	· ·	10411:7,14		10399:11
directions	disturb	10412:9	ecological	10405:17
10427:10	10440:9	10414:11,16,20,	10380:13	10409:13
	disturbance	25	10381:19	10416:14
directly	10385:24		10383:17,19,20,	10417:17
10384:10	10397:19	dunes	24 10385:15,17	educate
10398:9	10405:6	10408:11	10387:25	10416:25
10399:16	10403:0	10409:2	10388:11	10417:9
10417:14,18	10443:1,25	10411:17	10389:21	10445:15
10450:7,15		duties	10390:8,15	10446:22
10452:2	disturbances	10380:11,14,15	10391:1	
10462:10,20	10414:20	10421:2,12	10393:20,21	education
10463:22	disturbing		10395:23	10381:22
10469:21	10413:12	Dwarf	10396:3	10382:1
discover		10407:18	10397:15	10384:5
10422:5	diversity	dynamic	10399:4 10402:9	10389:18 10460:9
	10399:20	10401:18	10402:9	
discovered	diving 10393:4	10409:13	10404.9,25	10469:23
10390:18,23	10395:3		10407:12,15	educational
10466:18			10410:21	10383:8
discovery	document	E	10411:3	10409:10
10460:10	10391:4,5		10413:16,23	10421:19
diaguas	10410:1	Eagle 10394:4,	10414:1,5	10422:8
discuss	10419:13,15 10420:5	7	10415:18	10446:5
10448:2	10420:5	earlier	10416:25	effective
discussed	10454.7,23,25	10385:11	10421:5	10396:25
10402:15	10456:2	10389:15	10422:2,5	
10419:1	10457:13,22,24	10396:23	10423:19	effectively
10438:16,17		10397:25	10444:21	10437:25
10462:23	dominant	10400:19	10469:11	effort 10402:5
discussing	10384:6	10402:15	ocologically	
10411:24,25	dominated	10405:2	ecologically 10411:8	efforts
10455:13	10412:14	10412:10,16,21	10411:8	10462:3,5,17
10471:14		10449:7		eggs 10401:1
	Doran	10456:9	ecologist	
discussions	10397:11	10464:20	10381:6	elements
10455:21	10467:9,18		10458:7	10426:18,23

DAY 81 VOL 81 on February 06, 2020 Index: Eiginextremely				
Elgin 10409:20	entirety	10401:23	exclusion	10450:20
elicited	10442:17	erosion	10412:14	10451:11,17
10423:2	entitled	10401:17	excuse	10462:15
	10420:5		10383:21	10467:20
empowered		escarpment	10397:20	10468:5,18
10434:21	environment	10401:19		10469:8
encompasse	10380:2	10403:10,11	exercise	experiences
s 10381:7	10394:20 10400:7	10421:3 10437:3	10397:7 10404:20	10421:2
and 404400	10406:15,17,18	10465:5		expert 10423:4
end 10412:2	10407:23		exhaustive	· -
10413:1,3 10457:18	10407:20	essentially	10446:13	expertise
10437.10	10414:12	10384:2	exhibit	10450:17
endangered	10416:12	10397:8	10391:10,22	explain
10386:8,17,22,	10423:19	10411:5	10398:15	10397:4
23 10396:17	10425:4	10467:7	10406:4	10409:11
ends 10398:10	10426:22	estimate	10409:17	overessed
	10427:5	10447:20	10410:7,8,10	expressed 10449:16
enforce	10438:7,14,21	European	10415:3	10449:16
10434:22 10435:1	10449:13	10413:18	10420:2,3,5	10462:7
	10450:15,22,23		10428:7	10463:19,25
10457:9	10451:18,20	evaluation	10429:2,10,15	10465:13
enforcement	10452:7	10385:4	10430:23	10467:15
10380:15	10461:18	event 10420:10	10431:9,21	
10421:1,12	10462:7,12		10432:9,10	expressing
10435:13	10467:10	everyday	10433:1,7,11	10450:2
10436:11	environment	10439:19	10436:6 10437:14	expression
10439:25	al 10383:12	10445:7	10442:12,13	10386:3
10440:19	10384:6	evidence	10443:14,20,21	extension
10441:5,17	10385:19,22	10417:23	10447:10,12,13	10399:8
10446:14 10449:2	10404:23	10440:20,24	10448:12	
10449.2	10421:15	10448:3	10449:21	extent 10395:4
10456:6,16,22	10423:20	examination	10452:22,24	external
10457:1	10424:2	10379:21	10453:1	10383:1
10470:22	10452:3 10469:20	10380:6	10455:15	10461:1
	10469:20	examples	10458:11,22	externally
engage	environment	10389:20	10461:23	10382:25
10462:1	S 10385:7	10415:23	10468:11,14	
enjoyment	10400:2		10470:11	extinct
10387:13	10411:11	exceptionally	exhibited	10386:25
10392:17,24	10414:15	10457:5	10433:10	10387:3
10412:23	10419:25	excerpt	10436:6	extinction
10423:25	equipment	10452:15	10455:14	10386:6,18
ensure	10389:11	10453:23	exhibits	10463:16
10413:25	10466:17	10455:3	10391:19	extirpated
10440:14		excerpts		10386:25
10445:5	erect 10414:9	10456:24	exist 10425:7	10387:1
ensuring	10420:15		existing	
10440:8	erected	excess	10393:12	extirpation
	10398:8	10400:7	10404:5	10386:19
entire	10408:15	exclude	10464:8	10463:15
10428:12,17	10417:4	10445:24	experience	extremely
10443:5	eroded		10446:24	10420:25
			10110.27	

	feeds 10394:8	focus	10467:5	10405:1,9
F		10428:18		10406:21
	fees 10387:16, 17 10407:9	focussed	forwarded 10418:5,7	10413:23
face 10405:7		10 cusseu 10404:2	1	10422:5
	feet 10431:6		found 10391:1	10424:2
fair 10445:10	fence 10415:1	follow 10449:5	10401:16,24	10427:2
10446:11		follow-up	10448:22,24	10446:23
10456:4,11 10462:14	fencing	10381:24	10450:5 10452:3	future
10462.14	10414:9	food 10466:10		10418:17
	ferns 10399:15		fragmented	10427:24
fairly 10402:14	10405:4	foot 10388:14,	10457:8	
10416:12	10416:6	20 10390:11	framework	G
Falcon	field 10385:3	footprint	10381:24	
10394:3,8	10403:12	10390:20,23,25	10383:17	gaps 10395:1
fall 10381:5	field-level	forage 10395:6	10421:7,11,24	-
10399:9	10383:16	10466:10	10427:15	garlic
10436:1,3			10437:23	10384:17
falling	figure	foraging	frequency	gates 10396:15
10420:10	10411:22	10394:22 10395:20	10452:11	gather
	file 10397:13	10396:7	frequently	10383:16
falls 10404:16	10449:22	10397:21	10401:18	
10429:18	filled 10460:16	10416:4	10403:20	gathered 10445:20
10430:16 10433:6,14,19	find 10390:15	10466:15	friend 10431:8	
10436:8,9	10401:12	foremost	10436:22	gating
10465:6	10428:9	10381:18	10439:12	10396:24
10470:10,13,14,			10469:4	Gauley
19	finding	foresee	10470:9,20	10389:2
familiar	10405:20	10418:18	friend's	10439:4
10449:12	fires 10404:16	forest	10422:14,19	gears
	firsthand	10400:13	10423:1	10452:15
Farms 10430:6,8	10409:5	10403:14	friends	gonoral
10430:0,8	fich 40004.7	10415:5,12,13, 17,22,24	10442:23	general 10387:13,14
	fish 10394:7 10400:25	10416:9,10,19		10392:17
fashion	10400.25	10417:4	fulfil 10468:7	10393:2
10416:24	10464:11	10436:24	full-time	10398:2,4
favourable	fiching	10448:14,18	10439:17,22	10404:8
10422:2	fishing 10393:2	10449:18	10444:24	10413:12
fear 10404:15	10393.2	10450:25	10448:18	10437:12
feature	10454:4,10	10451:22	function	10442:9 10445:17
10391:1	,	10466:9	10385:25	10445:17
	flat 10394:15 10411:10	Forestry	10409:11	10452:12,17
features		10381:13	functional	10453:3,11
10416:14	flip 10441:23	10382:19	10385:23	10455:4,7,10
federally-	10466:18	10403:8 10464:12	functionality	10458:2,4
managed	flooded		10402:6	10460:21
10470:25	10390:6,9,12	form 10427:17		10464:11
10471:2	flooding	formalized	functions	10468:15
	10400:20	10421:21	10381:20	General's
feed 10394:5	i		10383:19,20,25	10452:25
	10401:10	formally	10385.0 10	10 102.20
feed 10394:5 feeding 10394:1	10401:10	formally 10464:7	10385:9,19 10396:3	generally

10386:4	10432:23	22,25 10423:11	hazards	heavy 10456:7,
10418:1	10448:11	10424:7,8,10,14	10419:11	12
10427:8,12	10468:5	10425:20	10421:16	
10438:2,11	10470:5,9	10430:22		helpful
10449:14		10432:6,17,22	Head 10387:23	10424:19
10451:23	Gould's	10442:11,22	10388:18,19	herbicides
10463:1	10443:22	10444:2	10389:24	10384:22
10464:3	govornment		10392:2,10,11,	10304.22
10470:3	government	10447:9,15,21 10448:9	18 10393:9	heritage
10470.3	10383:4	10451:15	10395:11,13,23	10403:6
genetically	10449:10		10396:3	10410:16,23
10463:12	gradual	10453:8,25	10398:13,15,19,	10425:4
	10388:19	10455:2	20,24,25	10426:18,24
gentleman			10399:5,7,17	10427:6
10379:12	grass	Н	10400:6,12,17	10438:22
geological	10411:19		10403:19	10440:10
10394:13	10414:13,16	h = h ! t = t	10404:2,4,15	10460:9
10416:14	great 10421:22	habitat	10405:24	
	10452:10	10385:10,13	10415:8,20,23	high 10381:15
Georgian	10402.10	10386:23	10436:24	10400:19
10390:4	green	10394:8,21,22	10437:2	10421:19
10392:5	10428:23,24	10396:6,8,21	10439:14	higher
10398:17	10429:19,23	10397:21	10442:3	10390:13
10401:3	10430:2	10402:5,19	10444:4,6	10408:20,23
10415:8	10453:17	10403:14	10446:6	
10430:12	10454:6	10405:5	10449:23	highlight
10433:4	Grey 10418:4	10407:21	10464:23,24	10410:22
10458:16	Gley 10416.4	10408:1	10465:15,21	highlighted
10463:7	ground	10411:6	10467:22	10453:13
Gilley's	10388:7	10416:4,15		
10394:17	10449:2	habitats	Head-white	10454:6
10394.17	are	10393:22,25	10437:1	10455:20
GIS 10391:7	group	10396:18	heading	10457:15,19
aiva 40000.00	10393:16		10442:25	hikers 10390:3
give 10389:20 10390:10	10412:25	handful	10443:5	hiking
10390:10	10417:3	10393:11		hiking
goals 10404:10	groups	happen	health	10387:13
Goderich	10380:17	10435:19	10418:5,11	10392:16,24
	10403:3	10433.13	10420:13	10405:15
10430:9	10416:22	happy 10443:4	10421:16	10412:21
Golden	10421:20	Harbour	hear 10379:13	10465:4
10396:20	Grow 40400:7	10388:18	10425:16	Hill's 10407:18
good 40070:0	grow 10400:7	10390:1		historical
good 10379:3,	10415:23	10400:12	heard 10450:8	
4,23,24	growing	10439:5	10462:4,6	10390:21
10424:12,13	10387:24		10469:19	10396:25
10457:25	10405:21	Harbour-pine	hearing	10397:22
10462:16	10423:20	10437:2,7,15	10422:17	10413:22
10467:20	grows 40000-0	hard 10390:20		10418:13
goodwill	grows 10389:6	10430:25	heart 10396:13	10466:16
10449:4	growth	10450.25	10397:18	historically
Gould	10389:5		heavily	10409:3
	quidones	hardwood	10403:2	10417:25
10379:8,9,23	guidance	10416:10		10459:7
10419:14	10393:7	harvestable	heavily-	Hmm 10391:17
10423:15	Guirguis	10450:18	trafficked	1111111 10391:17
10424:4,12	10422:10,11,18,	10430.10	10456:20	

home	10409:19	important	10421:18	infrastructure
10438:23	10409:19	10395:13	10421.18	10387:9,11,15
10430.23	10430:3,9	10395.13	10438:24	10404:6
Honour	10430.3,9	10390.7	10458:18	
10379:5,18,22	10470:15,17	10397.12		ingredients
10391:9,11	· ·	10401:23	increased	10446:12
10410:6	hypothetical	10402.17	10400:20	initial 10386:12
10420:1	10451:4	10403.9	increases	
10422:11,25		10407:19,20	10421:15	inland
10423:11		10406:1	10421.15	10470:17
10424:5,8,11		10417:2	increasing	input 10397:12
10425:22		10417.2	10390:6	10452:8
10431:7	i-naturalist	10420.22	Indigenous	10452.6
10432:6	10403:5	10426:22	10413:17	install
10442:11,22	idea 10390:10	10420:22	10413.17	10396:14
10443:11	10462:7	10427:0	10450.16	instance
10447:9,15		10438:21		10401:25
10448:10	identified	10439:11	individual	
10451:3,16	10412:3	10439:11	10382:10	10420:15
10452:21	10424:3	104466:15,20	10400:6	instances
10454:1	identifies		10405:19	10409:4
10471:4,10,15	10431:10	improve	10412:25	intogrity
honours		10469:22	10421:20	integrity
10383:10	identify	IN-CHIEF	10442:10	10381:19 10383:24
10303.10	10384:20	10379:21	10445:14	10383:24
hope 10415:4,	10411:24		10458:20	intended
5,12,13,17,21,	10445:23	in-fill 10414:17	individuals	10410:20,22
24 10416:8,18	illustration	in-water	10409:10	10422:14
10417:4	10429:7	10404:2	10409.10	10423:2
10436:24	10429.7		10410.23	Intensive
10447:6,14	image	include	infield	intensive
10448:13,14,18	10443:8,19	10384:11	10402:11	10393:14
10449:18	immediately	10393:22	influx 10401:3,	interaction
10450:25	10400:22	10399:17	8	10385:24
10451:21	10400.22	10426:17		intorbrood
10471:13	impact	10435:4	informal	interbreed
Houghton's	10384:23	10444:17	10417:16	10463:4
10396:20	10440:16	included	informally	interest
	impacted	10455:11,12	10404:7	10450:18
housed	10444:15		10404.7	10462:12
10439:23		includes	information	interesting
10440:1	impacts	10429:9	10383:16,18,20	
human	10397:16,17	10436:23	10402:17,25	10394:25 10416:13
10384:1,13	10405:8	10443:9	10403:6,7,15	10416.13
10385:23	10424:1	including	10418:8	interfered
10386:1	impaired	10382:5	10420:17	10468:19
	10468:6	10384:22	10445:20	interference
human-	1010010	10385:6,9	10446:7,23	10385:25
caused	impairing	10383:0,9	10452:12	10365.25
10414:19	10419:11	10396:5	10459:23	interim
	impede	10390:5	10461:7	10393:7
hunting	<u> </u>	10397:15	10462:9	interior
hunting	10/01·Q	1 0000.10	10470:2	IIIIGHOI
hunting 10454:3,9	10401:8	10402:21	10470.2	10400.40
	importance	10402:21 10405:1		10400:13
10454:3,9		10405:1	information-	10414:25
10454:3,9 Huron 10390:4	importance			

				x: intorroomingiiriito
interlocking	10426:12	kayak	10416:9	legally-
10394:24	10451:9	10405:22	10427:4,7	protected
	10459:15,23	10441:25	10459:6	10411:16
internal				10411.10
10383:21	involves	key 10402:20	large 10399:9	legend
internally	10380:11	kiln 10413:20	10402:14	10428:21
10382:25	Ira 10437:3	KIII 10413.20	10412:7	la mialatian
10402:13	11a 10437.3	kilometres	10416:13	legislation
10402.13	Iris 10407:19	10470:16	10457:5	10422:1
interpretation	in alated	Island 4044040	lorgoly	10435:1
10423:5	isolated	kind 10412:18	largely	Legislative
	10462:24	knowledge	10382:9	10452:18
interpretive	issue 10389:25	10390:19	10404:25	10453:4
10408:16	10390:7	10421:25	10446:20	
interrupt	10414:21	10446:22	larger 10384:9	letter
10430:18	10418:18	10452:11	10385:21	10412:12,14
		10457:3	10397:11	level 10381:16
interrupted	issues	10463:5	10399:12	10384:4
10431:16	10418:13	10464:10	10404:9	10385:25
interruption	10419:5	10467:5	10416:9	10388:7
10430:7	10422:6	10469:1,10,18	10419:20	
	10428:2		10421:23	10390:13 10402:4
introduce	items 10414:2	knowledge-	10433:20	
10380:1	10414.2	holders	10458:18	10460:10,11,23
invasive		10462:1		levels 10390:4,
10384:7,12,17	J	knowledgeab	larger-sized	6 10400:19
10385:12			10457:10	10408:20,23
10388:24	Jalava	le 10464:18	larvae 10401:2	10420:20
10389:12	10397:12			10440:25
	_	L	law 10423:5	Licence
inventory	Jarmo		laws 10434:22	10435:2
10380:12	10397:12	labelled	10435:4	
10382:22	job 10380:7	10439:4		lieu 10427:23
10385:8	10382:15	10439.4	lawyer	lighter
10402:12,18	laboratar.	lack 10387:14	10424:15	10428:23
10470:1	Johnston	10418:13	lead 10397:14	
Inverhuron	10437:1,6,15	10457:1	la a dana	lime 10413:20
10409:16	joined	10458:2	leaders	limestone
10410:3,9,11,	10382:16	lake 10390:4	10460:9	10396:19
15,16 10411:2,		10394:17	leadership	10399:10
21 10412:17,19	jointly	10400:20	10421:22	10401:18,21
10413:15	10464:15	10401:3,9	loornad	10411:10
10414:6,23	July 10419:9	10406:6	learned	10412:15
10418:22,25	lune 40444:5	10407:19	10396:2	
10429:24	June 10444:5	10408:6,10,23	leased	limestone-
10430:15	jurisdiction	10409:19	10393:15	dominated
10433:14,21	10382:24	10434:7	leave 10440:20	10411:10
10450:13	jurisdictions	10437:3	16ave 10440.20	limit 10420:11
10469:13,21	•	10470:15,17	left 10428:22	
10470:2	10387:2		10429:5	limited
inviting		land 10388:15	10448:11	10392:20
10454:14	K	10461:22		10458:4
		landing	legal 10396:16 10421:11	10461:8
involved	karst 10401:20	10405:23	10421.11	limits 10392:15
10384:11	10701.20		10423:9	10439:13
10396:5		lands 10403:11	10431:4	10440:3
			10-01.7	
	I .	I .	1	T. Control of the Con

DAY 81 VOL 81 on	February 06, 2020			Index: Lion'smeans
Lion's	10392:6	10457:9	managed	10393:23
10387:23	10393:18		10402:23	10394:21
10388:18	10398:9,20	loud 10454:12	10403:7	10396:6,22
10389:23	10406:1,9	low 10390:15	10404:6	10408:1
10398:13,15,20,	10409:14,22		10433:19	
24,25 10399:5,	10412:8	low-lying	10437:7,18,22,	material
7,17 10400:6,	10415:9	10388:19	25	10398:6
12,17 10403:18	10416:16			materials
10404:2,3,15	10418:13	М	management	10413:13
10405:23	10419:12		10380:14,20	10446:5
10415:8,20,23	10449:19	N4	10381:12	
10437:2	10451:25	Macgregor	10384:10	matter
10442:3	10456:15,19	10418:22	10393:7	10431:18
10444:4,6	10465:14,19	10429:22	10402:19	10467:10
10446:6	10466:2	10430:3	10404:20	matters
10464:23	10470:12	10433:21	10407:4	10427:21,22
Liquor	locations	10434:1,9	10408:18	10471:13
10435:2	10384:20	Madam	10410:3,4,9,11 10411:21	maximize
10433.2	10384.20	10391:21	10421:7	
list 10386:13	10431:10	10442:14	10427:7	10423:25
10446:13,15	10451.10	10443:12,18	23,24 10445:19,	10446:7
10458:22		10447:11	22,24 10443.19,	Mckay's
10459:4,5	logging	10452:23	10464:11,16	10388:18
listed 10437:14	10396:12	made 10391:18	10468:8	10390:1
	10397:22	10410:7		10400:12
litigation	10466:14,17	10410.7	mandate	Mcmaster
10429:9	London	10425:19	10381:18,25	10439:5
10441:22	10391:8	10423.19	10384:6	10439.5
litter 10419:11	10458:19		10417:1	Mcrandall
		main 10411:6	mandates	10379:4,7,21
littering	long 10383:5	10434:6	10421:8	10391:9,24
10440:23	10403:24	10461:5		10410:6,13
living 10385:20	10404:9	10466:1	map 10384:21	10420:1,8
	10428:9	maintained	10391:23	10422:23
local 10395:4,	10448:1	10404:6	10392:2,3	10423:12,14
20 10397:21	long-	10407:2	10398:14	10431:6,7,15
10401:11	standing	mala.	10406:3,8	10442:16
10403:3,4	10421:6	major	10412:2,4,13	10443:10
10446:5,8		10393:19,21	10415:2 10429:2	10451:2,3,7
10466:21	long-term	10399:4	10430:25	10470:7,8 10471:8,10,15
locally	10402:7	10405:25 10407:12,14	10431:9,17	
10466:13	longer	10407.12,14	10433:11,12	Meaford
10467:6	10447:2,20	10411.3	10437:12	10458:16
located	loot 4040040		10468:12,17	meaning
10427:7	lost 10430:19	make 10423:7,		10387:1
10452:5	lot 10384:13	23 10448:1	mapping	10403:19
10455:14	10391:18	makes	10429:8	10403.19
10462:18	10395:1	10462:11	marinas	means
10465:24	10396:2	_	10446:5,10	10386:4
10470:15	10401:20	mammal	,	10387:3
	10412:7	10395:10	mark 10452:21	10427:5
location	10422:4	manage	marked	10434:20
10388:1,3,11,21	10423:22,23	10387:20	10391:10	10439:8
10389:25	10427:2	10407:9		10446:1
10391:8	10445:20		Massasauga	10448:2
		•		•

D711 01 10E 01 0	- Ebidaly 00, 2020		·	nuex. meantnature
10463:3,16	10469:11,12	minor	10459:16,23	
meant	mossaging	10383:12	10461:7,9	N
	messaging	minuto	10462:8,17	
10431:8,13	10421:19	minute 10442:14	10470:22	narrow
10432:7	10422:8	10442.14	months	narrow 10408:22
10433:1	method	minutes	months	10400.22
measures	10389:10	10447:22,23	10435:8,9	Nation
10464:1	moth odologi	missing	10456:11	10397:10
MECD	methodologi	missing	morning	10406:7
MECP	es 10419:24	10437:15	10379:3,4,23,24	10449:9,16
10380:6,7,8	micro-snails	misstated	10417:24	10450:21
10381:14	10399:23	10459:21	10424:12,13,17	10451:18
10384:19		miotoko	10425:3	10461:17
10427:9	microphone	mistake	10426:7	10462:16
10440:3,7,13	10379:13	10418:21	10428:5	10463:19
10444:23	10425:17	misundersta	10436:22	10468:19
10445:3	middle	nding	10438:6,17	10469:16
10448:17	10404:16	10454:19	10439:13	10470:1
10449:2		10459:20	10442:24	national
10465:13	midland		10447:18	10382:12
10467:21	10407:22	mole 10400:14	10449:8	10392:12
10468:3	migration	moment	10462:23	10392.6
10469:4	10394:1	10428:8	10469:4	10437.23
10470:2	10416:5	10450:2	motorized	natural
MECP's		10450:2		10381:12
10445:10	migratory		10404:13 10413:10	10382:19
10466:22	10393:17	monitor	10413.10	10383:24
10468:1,7	millimetres	10384:20		10384:16,23
meetings	10399:25	10402:8	10445:6,11,24 10446:2	10385:23
10463:24		10414:16	10440.2	10403:5,8
10403.24	minimal	10417:22	mountain	10406:14,17,18
member	10385:23	10457:9	10404:14	10414:19
10402:20	minimize	monitoring	move 10379:15	10425:3,4,25
members	10410:21	10380:12	10465:14	10426:14,18,21,
10469:20	10414:14	10382:13,22	10466:7	24 10427:4,5,6
10469.20		10384:11	10400.7	10437:20
mention	minimizes	10385:8	movements	10438:7,14,20,
10414:6	10440:16	10401:6	10393:25	22 10440:10
mentioned	minimum	10402:10	moving	10446:19
10382:2	10419:7	10403:16	10465:23,25	10460:9
10386:21		10405:21	10466:4	10464:12
10388:24	ministry	10414:8		naturalists
10389:15	10380:2,5,10	10418:3,12,16,	multi-year	10403:4
10389.13	10381:10,12	23 10419:2,5,	10397:7	
10393.8	10382:14,18	20,23 10420:4,	Municipality	naturally
10408:14	10403:8	6,20 10421:12	10407:3	10385:25
10412:16	10427:9	10422:2		10401:16
10416:18	10460:25	10436:10	Murphy	nature
10425:2	10464:12	10440:19	10402:24	10387:10,13,23
10449:7	10467:2	10441:3,5,17	mustard	10388:3
10450:5	Ministry's	10444:21	10384:17	10389:24
10464:22	10457:17	10445:4,8	10001.17	10392:12,13,17,
10465:12	mine	10446:14		19,22,24
10466:22	minnows	10452:2,8		10394:18,24
10467:8	10395:2	10456:16		10395:15
		10458:6		

	- Ebituary 00, 2020			5x. MawasiiOillaiic
10396:13	non-	not-for-profit	10396:10	officer 10391:7
10397:18	compliant	10465:9	10400:20	10456:14
10398:7,25	10441:1		10416:8	- (()
10406:19		notable	-1	officers
10410:24	non-	10413:11	obvious	10421:17
10412:22	motorized	notably	10398:4	10434:22
10415:13	10442:6	10388:14	occupied	offline
10428:19	10443:1,24	10389:2	10414:12	10471:14
10438:7,9	10444:9	10397:14		
10440:23		10400:3	occupy	Ojibway
10444:7	non-	10408:8	10400:1	10397:10
10448:15	operating	10415:22	occupying	10449:8,16
10449:24	10387:5,6	10449:22	10386:10	10450:21
10456:14	10428:6,19,22	10466:16		10451:18
10460:4	10429:12		occur 10384:1	10461:17
10463:2	10435:20	note 10394:3	10385:22,24	10462:15
	10436:11,13,15,	10395:10	10393:6	10463:19
Nawash	18 10439:15	10400:10	10399:12	10468:19
10398:18	10440:5,8	10411:13	10400:24	10469:16
near-shore	10441:18	notification	10415:25	10470:1
10419:4	10444:7	10420:13	10440:22	oldest 10400:5
	10445:16	10420.13	10452:13	
nearby	10448:15	number	occurs	on-site
10414:22	10455:5	10391:12	10387:2	10402:11
necessarily	10460:2,3	10405:22		10439:18
10404:18	10470:23	10440:4	10392:22 10400:22	10440:7,13
10422:13	non-	10443:20	10405:11	10445:10
10423:1	_	10461:22	10403.11	10448:18
10432:15	operational		10413.5,20	ongoing
10444:12	10438:8	0		10404:17
10445:13	10440:14,15		off-trail	10418:12
10465:25	10444:18,23		10385:7	
10466:4	10445:1,5	obey 10446:18	10456:18	Ontarians
	nooks 10395:1	objection	offer 10416:9	10423:25
needed	north 40005-04	10443:7,10		Ontario
10384:22	north 10395:21	10451:12	offered	10380:9,19
10414:18	10398:10		10387:7	10381:2,5,8,9,
10443:6	10400:5 10405:23	objective	offers	16,17,21
nest 10394:4	10407:4	10425:13,24	10421:11	10382:16,17
10399:19	10412:6,13	objectives		10383:14
10407:22	10436:8	10425:9	office	10386:7,11,13,
	10470:16,18	10426:4,8	10382:20	19 10387:2
nesting		10438:4	10391:7	10389:16
10394:3	northeast		10436:9	10391:22
10407:21	10392:22	obligations	10439:23	10392:9
10409:9	northeastern	10468:1,7,24	10440:1	10395:19,22
10416:3,5	10392:4	observable	10449:13	10397:15,23
nests 10415:25		10440:24	10450:15,22,23	10398:23
	northern		10451:19	10402:8
network	10395:5	observations	10452:16	10403:12
10381:20	10413:1	10402:11	10453:2	10406:13
Niagara	10429:19	10444:21	10458:19	10408:12
10403:10	10457:4	observatory	10461:18	10410:15
10465:5	northwest	10393:16	10462:7,12	10414:4
	10398:17	ahaa maad	10467:10	10416:17
	10406:7	observed	10469:20	10417:21

DAT OF VOLUTION	- Ebidary 00, 2020		much. C	Jiliano Sparticipate
10420:9,23	operational		10437:23	22,23 10429:11,
10423:21	10393:15	P	10439:15,20	12,16 10431:13,
	10393.13	F	· ·	
10425:9	operations		10442:3	21 10432:9,21,
10434:22	10453:10	p.m. 10471:21	10444:4	24 10433:14,15,
10449:9		•	10447:7,14	21 10434:6,7,
10452:17,25	opinion	pages	10448:14,15,19	10,11,25
10453:3	10420:25	10453:12	10449:5,18	10435:5,6,9,17,
10459:24	10423:3	10457:13	10450:14,25	20,25 10436:5,
10462:25	opportunities	painted	10451:22	8,11,13,14,16,
10463:4	10388:22	10407:22	10455:22	18 10437:8,18,
10464:5,14		10407.22	10456:14	20,25 10438:7,
Ontario's	10425:25	pamphlets	10457:3,17	8,10,19,20
	opposed	10446:10	10458:9	10439:3,14
10386:7	10469:9,15,16		10459:7,8,10	10440:5,8,14,15
10400:14		paragraph	10460:10,11	10441:15,18
10402:23	optimum	10454:5,17	10465:15	10444:7,10,18,
10426:8,23	10465:18,22	paraphrasing	10467:22	23 10445:1,5
10438:4	ordinary	10389:16	10469:23	10452:20
10455:11	10451:10		10470:10,13,14	10453:11
10464:8	10431.10	pardon		10454:4
open 10398:1	organization	10415:6	parking	10455:5,7,12,13
	10450:8	mark 40000 40	10412:7	
10411:7,8	10465:10	park 10380:18	norte 40000.0	10456:6,12 10457:4,7
10412:5		10383:22	parks 10380:3,	1
10441:20	organizations	10385:4	10,13 10381:2,	10458:3,7,14,
10452:15	10402:21	10387:5,7,22	5,9,16,17,20,23	20,25 10459:2,
opens	organize	10392:2,4,6,10,	10382:8,16,17	11,16,25
10401:24	10414:10	11,12,23	10383:14	10460:1,2,3,5
	10414.10	10393:9,15,19	10384:1,4,12	10461:3
operated	organized	10395:11,24	10385:2,18	10462:18
10393:14	10416:24	10398:13,16,19,	10387:18,20	10467:12
10407:1		24 10399:1,6	10388:9	10468:2,9,25
operatos	original	10403:17	10389:16,19,21	10469:21
operates	10390:20	10404:1,4,10,21	10391:22	10470:23,25
10434:15	outdoor	10406:3,5,9,15,	10392:9	parks'
operating	10381:25	25 10407:4,5,8,	10395:22	•
10387:17	10425:24	11,20 10409:1,	10397:9,15,23	10380:19
10393:9		16 10410:3,4,	10398:5	10383:17
10399:2	overland	12,15,17,25	10402:8	10385:4
10406:25	10385:6	10411:2	10403:13,22,25	10398:23
10407:5,8	10388:14,21	10412:17,23	10406:13,18,20	part 10382:20
10410:25	10403:20	10413:1,21	10408:12	10384:9
10412:17,23	overlan	10414:3,6	10410:15	10385:3
10415:15	overlap	10415:5,8,12,	10413:24	10390:14,17,22
10418:15,22	10423:22	14,15,18	10414:4	10394:17
10416.15,22	overnight	10416:15	10416:17	10402:12
	10390:2	10416.15	10417:21,23	10408:18
10428:5,23	10412:24		10418:15,20,23	10403.18
10429:16	10440:22	10419:25	10419:2,20	10452:1
10431:21		10421:7,18,20	· ·	
10432:9,21,24	overseen	10427:4,5,15	10420:4,7,9,23,	10465:17
10433:15	10434:15	10429:18,23,25	24 10421:4,10	10467:11,21
10434:11	overtop	10430:8,13	10423:6	participants
10435:17	10394:20	10433:5,6,9,25	10424:22,24	10397:10
10436:14	10394.20	10434:1,3,5,6,	10425:3,7,13,	
10455:7	ownership	14,15,18,23	14,23 10426:5,	participate
10456:6	10468:14	10435:2	14,22 10427:1,	10417:9
		10436:24	11 10428:6,19,	

partner	PDF 10453:17	permitting	10444:3	point 10403:24
10403:9	10455:18	10442:25	10448:12	10418:22
10462:16	10457:14	10443:23	10449:4	10429:22
10467:20		10444:8	10450:24	10430:3,6,8
10407.20	peninsula		10451:21	10433:21,22
partnering	10387:22	persistence	10431.21	10434:1,9
10468:3,6	10388:15	10423:23	piece 10389:11	10439:5
partners	10389:22	person	Pinery	10443:19
10382:5,10	10392:1,5,6	10441:13,25	10403:25	10443.19
10402:15,16	10393:16	10461:11		
10402.13,10	10398:16	10470:21,24	Pitcher's	pointing
10440.4	10403:11	10470.21,24	10411:16	10458:4
10401.1	10404:1	10471.1	10414:12	points 10417:5
partnership	10406:6	personal	place 10427:10	10457:6
10380:16	10409:18	10452:11	place 10427.10	
10397:9	10415:4,7	10463:5	placeholder	Police
10407:3	10421:4	personally	10427:23	10434:22
party 10380:21	10429:10,11,20	10388:5	Plaintiffs	policies
10438:1	10434:7	10393:5		10464:9
10400.1	10435:24	10393.5	10424:15	
pass 10389:14	10436:8,12,19	10417:14	Plaintiffs'	policy
nassana	10437:22	10450:7	10429:8,16	10418:4,15
passage 10456:5	10438:9	10450.7	10432:25	10419:2,4,19,21
10436.3	10441:14,16	10.10=1.10	plan 40440.0 4	10427:14,23
passive	10444:11,19	perspective	plan 10410:3,4,	pollution
10387:12	10450:10	10468:16	5,9,11 10411:21	10419:10,23
10392:16	10458:15	pertaining	10427:18,25	10419.10,23
10412:22	10462:24	10397:16	10428:1	polygon
neet 404000	10463:2,8,11	10397:16	10445:19,22	10412:4
past 10409:9	10464:2,9,17	pertains	10464:16	nond
10432:21	10470:23,25	10445:20	planet 10387:3	pond
10458:15	people	pertinent	-	10390:19,24
path 10390:11	10398:3	10420:18	planners	10400:22
notrol 101100	10409:6	10420:18	10457:17	10401:4,9,14
patrol 10449:2	10417:9	photo 10412:2	planning	10402:1
patrols	10417:3	10441:24	10382:23	ponds
10439:20	10446:1,17	10443:21	10408:18	10401:23,25
10440:19	10449:4	nhotogranh	plane 40445.04	neele
10441:5		photograph	plans 10445:24	pools
10446:4,8	Peregrine	10443:9	10464:8	10400:25
10448:25	10394:3,8	10447:5,13	plant 10407:17	popular
10456:10,12,16	periodic	Phragmites	10411:12	10407:6
nattorn	10414:24	10384:18	10438:24,25	10408:24
pattern	10414.24	10389:3,5	10450:18	10413:2
10389:5	permanent	physical		nonularity
10447:1	10444:24		plants	popularity
patterns	10445:3,7	10388:1	10399:15	10387:24
10385:10	permit	10405:6	10416:18	10418:2
10403:21	10440:24	10414:14	plateau	10423:20
10413:19		picnicking	10400:13	population
10414:9	permitted	10393:3	10416:9	10383:2
nouse	10392:19,24	10409:6	mlete -	10386:6
pause	10393:3,7		plates	10387:8
-	4044040	picture	10411:10	10395:5,13,21
10447:16	10412:18	40444.04		
10447:16	10412:18 10413:4	10441:24	podium	10400:4
-		10441:24 10442:2,6,18,23 10443:3,5	podium 10422:21	

10402:6 10409:1 10450:9 10463:2,9,11, 14,16 10464:1, 11 10466:18,21	power 10422:4 practice 10389:9	problematic 10396:10 procedure	projects 10380:19,21,22 10382:7,25	10404:10,23 10406:19,22 10410:22
10450:9 10463:2,9,11, 14,16 10464:1, 11 10466:18,21	practice 10389:9	10396:10	10382:7,25	10406:19,22
10450:9 10463:2,9,11, 14,16 10464:1, 11 10466:18,21	10389:9		10382:7,25	'
10463:2,9,11, 14,16 10464:1, 11 10466:18,21		procedure	· ·	10-10.22
14,16 10464:1, 11 10466:18,21			10462:19	10415:1
11 10466:18,21		10419:21,23	10402.13	10417:1
	pre-		promote	-
mamulat!a	settlement	process	10404:19	10422:3
populations	10413:17	10382:13	10426:5	10426:9,11
10384:23	prodotor	10390:14,18		10435:5
10385:19	predator	10402:12	properties	10438:22
10405:5	10401:1	10403:1	10388:16	10469:9,16
	predatory	10414:17	nronort.	protective
10407:19	10394:5	10445:19	property	•
10463:7		10459:9	10393:8,13	10426:16
10466:19	predominant	10464:15	10466:5	protein
Port 10409:20	10412:8		proposal	10466:21
1011 10403.20		processes	10396:1	10400.21
portion	predominantl	10383:22		provide
10453:18	y 10383:15		10397:4,8	10388:2
10455:19	10404:7	produced	proposed	10403:4
10457:15,19		10391:7	10439:5	10416:15
	presence	professional		10425:14
portions	10440:21	10382:7	protect	10427:14
10453:13	prevent	10446:24	10395:23	10443:19
10455:6	10445:11	10440.24	10396:17	
	10445.11	professionall	10397:24	10446:13,22
position	prevented	y 10381:5	10408:13	provided
10380:8,11	10468:20,23	10384:19	10414:5	10397:12,15
10382:21			10416:18	10441:21
10421:22	previously	10421:3	10417:1	10442:5
10461:12	10396:11	program	10452:3	10443:8
10466:23,25	10419:1	10452:2		10446:10
10467:2		10460:10	10464:1,9,16	
	prey 10395:1		10467:21	10452:7
possibility	primarily	programs	10469:5	providing
10433:9	10380:11	10382:6,11	protected	10383:3
possibly	10402:10	probibited	10380:9	
10385:12	10435:17	prohibited	10381:20,23	province
10457:2	10433.17	10404:12,14,18	10383:14	10381:21
10437.2	prior 10382:17	10413:9,14		10382:21
posted	10390:19	10445:15	10396:20	10386:7
10446:9	10450:18	prohibition	10402:23	10387:1
	10468:12	10398:5,8	10414:12	10457:5
posting		10390.5,0	10428:17	
10450:24	prioritize	prohibitions	10438:3	provincial
10451:20,24	10384:21	10413:12	10439:9	10380:13
potential	priority		10442:7	10382:8
•	•	prohibitive	10458:8	10384:12
10386:20	10418:12	10396:15	10459:15,22	10385:2,18
10390:10	private	10408:16	musta still a	10387:4,6,23
10397:16	10417:19	10416:20	protecting	10389:19,24
10401:7		10417:5	10461:22	10392:2,10,11
10402:7	privy 10407:6	10448:13	protection	10395:11,15,24
10420:19	10463:23		10381:19,22	10398:5,13,15,
10421:15	probable	project	10381:19,22	19,24 10399:6
10422:6	probable	10402:3		10403:25
10431:19	10397:17	10408:3	10384:3,6	
	problem	10449:23	10386:23	10404:1,4
	•	10450:12,13,17,	10389:17,21	10406:3,5,9
potentially	104.51 70			
potentially 10390:23	10431:20 10451:8	19 10467:23	10396:16	10407:4,11

10400:16	hurnosos	auickly	10206,16	recreational
10409:16	purposes 10382:1,3	quickly 10386:25	10386:16 10447:2	10382:1
10410:3,12,15	· ·	10300.25	10447.2	
10411:2	10389:19		reasons	10383:25
10412:17	10420:14	R	10398:4	10384:4,14
10413:24	10431:18		II 40000 0	10389:18,21
10414:6	10459:7		recall 10389:3	10395:17
10415:5,8,12,17	put 10432:2	radar 10386:13	10409:5	10404:8
10419:2,20	10445:11	raise 10471:17	recent	10406:23
10420:4,7,11,24			10381:14	10408:24
10421:10	puts 10421:21	ramps 10446:6	10396:1	10420:14
10424:22,24		rare 10399:14	10401:15	10421:6
10429:18,23,25	Q	10403:6	10405:21	10425:5,13,23
10430:8,13		10405:4	10408:2,19	10427:1
10433:5,9,14,		10403.4	10418:3,9	rectangular
15,25 10434:1,	qualified	10411:16	10449:22	10412:7
22,23,25	10423:4		10449.22	1011-11
10435:6	qualifier	rationale	10465:20	redevelopme
10436:24	10437:6	10439:2	10405.20	nt 10450:13
10437:20,25	10437.0	"attleamelse	recently	
10442:3	qualify	rattlesnake	10386:22	reduce
10444:4	10435:21	10393:23	DECECOED	10414:13
10447:6,14	10451:25	10394:22	RECESSED	10417:7
10448:14,19		10396:6,22	10448:6	reduced
10449:18,24	qualifying	10408:1	recognition	10404:22
10450:14,25	10460:24	re-ask	10381:22	10408:21
10451:22	quality	10432:19		10420:20
10452:20	10417:22		recognize	
10454:4	10418:3,14,16,	re-catalog	10391:4,6	reduces
10455:12	23 10419:1,12	10469:22	10410:1	10443:1,24
10457:3	10420:10	RE-	10419:14	reed 10384:18
10458:3		EXAMINATIO	recognized	
10462:18	question	_	10404:17	10389:4,6 10411:19
10465:15	10422:14	N 10470:8	10463:12	10411.19
10467:22	10423:1	re-open		refer 10380:5
10470:10,13,14	10430:18,19	10420:19	recognizing	10394:12
	10431:5,18,25		10406:20	10399:22
provincially	10432:16,20	re-route	recommenda	10412:1
10399:14,20	10437:10	10390:11,17,24		10465:18
public	10442:21	10465:15	tions 10402:19	wofowana.
10381:25	10447:17	re-routing	10403:15	reference
10404:3	10451:4,13	10465:17	reconcile	10433:12
10406:24	10454:21		10383:23	referenced
10414:11	10456:14,15	read 10428:10	10404:20	10412:12
10418:5	10459:19	10453:12,18	_	10432:11
10426:5	questions	10454:12,15	record	
	10380:1	10455:19	10431:12	referring
pull 10409:25	10392:1	10457:18	10453:22	10432:12
10419:13		readily	recording	refinement
10428:6	10398:13 10420:17	10395:16	10402:11	10445:22
Purple-	10420:17			
	· ·	realized	recovery	regenerated
stemmed	10431:4	10442:24	10382:22	10466:14
10399:18	10450:1	roolm	10383:3	regeneration
purpose	10453:14	realm	recreation	10466:9
10427:13	10469:3	10451:10	10425:6,24	
	10470:5	reason	10425.0,24	regimes
	10471:4			10384:21
	<u> </u>			<u> </u>

region	relates	required	resource	10396:9
10408:25	10432:1	10427:10	10380:14	10397:3,5,19
		10454:11	10384:10	10399:11
regional	relation		10427:15	10401:21
10416:21	10464:23	research	10455:9	10408:22,25
10420:13	relies 10449:3	10380:21		10413:17
10463:24		10382:1,2,3,4,7,	resources	10421:14
10467:6	rely 10395:3	9,12 10384:5	10381:12	10440:21
Registrar	10402:14	10389:19	10382:19	10452:1
10391:11,14,16,	10403:2	10393:17	10403:8	
18,21 10410:8	10446:20	10401:15	10413:13	resulted
10420:3	remain	10402:15,18	10456:22	10397:6
10420.3	10404:21	10403:14	10457:1	results
10443:13,14,17,	10404.21	10408:3	10461:8	10402:18
18 10447:11,12	remnant	10452:8	10464:12	10418:5
	10413:20	10458:5	respect	10455:8
10452:23,24		10462:17	<u>-</u>	10433.6
10453:7	remnants	rocorvo	10385:1	RESUMED
regular	10393:12	reserve	10432:20	10448:7
10402:12	remote	10387:23	10444:23	rotoin totoo -
10403:13	10395:18	10388:3	10462:17	retain 10402:5
10405:8	10446:19	10389:24	10464:23	10406:19
10413:6		10392:12,13,19,	10467:10	review
10418:24	remoteness	23 10394:18	10468:2,8,25	10380:18,20
10439:20	10395:14	10395:15	response	10382:24
10440:19	remove	10396:13	10383:4	10388:10,23
10441:2,4	10414:2	10397:18	10400:18	10390:8
10445:9		10398:18		10391:2
10446:4	removing	10399:1	responsibiliti	10396:1,9
10448:25	10398:3	10415:14	es 10383:13	10397:13
10449:1	repeat	10425:3	10385:1	10449:23
10456:10,11	10451:13	10426:14	10468:1,8,24	10450:17
	10451.13	10427:4	responsibility	10457:11
regularly		10437:20	10383:15	10467:6,11,23
10385:5	repelling	10438:7,9,20	10363.15	10469:21
10390:6,12	10388:5	10444:8	responsible	
10407:22	10405:16,18	10448:15	10381:17	Review's
10462:1		10449:24	10382:22	10466:25
regulate	report	10460:4	10389:17	reviewed
10420:23	10403:14	reserve-type	10435:24	10456:25
	10452:16,19,25	10406:20	10436:10	10430.23
regulated	10453:2,9		10440:16	reviews
10413:24	reporting	reserves	10458:7,13	10454:7,23,25
10439:6	10403:3	10413:25	10461:3	10455:25
10454:4,10		10421:10	10470:24	10456:2
regulation	repository	10428:19	10471:1	10457:22,24
	10403:7	10434:25		
10421:9,17	representativ	10435:7	rest 10454:5	Ribbonsnake
10422:1	es 10449:15	10459:2,12,17,	restorative	10393:24
10439:3	10463:18	25	10414:17	right-hand
10459:8	10403.10	reside		10454:2
regulations	requested		restricted	10455:20
10423:5	10442:20	10399:16	10393:4	10457:15
	10465:20	10400:5	result	10458:24
relate 10435:5	no accident	resolutions		
related	require	10402:7	10387:14 10390:7	rights
			10.5907	1010010
10405:9	10406:22		10395:19	10468:13

rim 10405:15	room 10379:11	sandbags	scope	sensitivities
rising 10390:4	ropes	10402:5	10385:22	10444:15
	10405:17	sandy 10411:7	screen	separate
risk 10382:18,		10412:9	10409:17	10432:4
23 10386:3,4,6,	roughly		10428:14	10443:8
9,13,16,18	10394:14	Sauble	10454:16	
10393:22 10396:5,18	round	10429:18 10430:15	scroll	series 10399:19
10401:10	10411:11	10433:14,19	10409:16	10412:4
10407:18	route 10390:3	10436:8,9	10415:4	10412.4
10416:11	10396:12	10470:10,13,14,	10428:15	10459:6
10459:16,24	10397:22	18,19	10441:24	service
10462:8,9	10465:18,23	Saugeen	10453:19	10387:16
10463:16	routes 10385:6	10397:10	10454:24	
10464:5	10390:10	10406:7	10456:1	services
risks 10400:16,	10405:19	10429:9	10457:14,23	10387:7
20 10452:8		10449:8,16	10458:22,23,25	set 10409:12
Ritchie	routinely	10450:21	scuba 10393:4	10424:24
10397:11	10466:18	10451:18	sea-rocket	10440:3
10467:9,18	row 10379:12	10461:17	10411:8	setting
	rules 10423:9	10462:15		10409:6
River 10470:19	10446:18	10463:19	season	
road 10414:22	10449:5	10468:19	10416:5	settlement
10417:19		10469:16,25	10419:9	10413:18,19
roads 10457:6	run 10465:8	SC1698	10441:12 10470:22	shade
10aus 10457.0	running	10447:5	10470.22	10428:23
rock 10387:24	10458:15,16	SC1706	seasonal	shallow
10388:10	runs 10465:5	10410:1	10393:25	10396:19
10404:18	1010 10400.0		10394:10	
10405:6,10,13		SC1709	10396:7	sharing
10412:15 10416:21	S	10419:14	10435:23,25	10470:2
10417:3,8		SC1716	seat 10431:3	shells
	safe 10420:21	10391:4	secondary	10399:24
rock-	safety	SC1736	10380:15	shift 10452:15
climbing	10421:16	10452:15	10410:4	
10405:25		SC1844	sections	Shingle
rocks 10399:8	salamander	10441:20	10390:5	10394:12
	10390:18 10400:14,15,21,		10390.5	10397:24 10398:9,10
Rod 10396:20	24 10401:15	scale 10382:12		
role 10380:9,		10404:22	sedimentary	shore
24,25 10381:6	salamanders	10457:3	10394:14	10395:21
10383:5	10400:17	scaling	sense	10400:11
10384:25	10401:2	10405:7	10462:11	10405:23 10429:24
10421:23	samples	10448:22	10468:15	10429:24
10459:14,22 10460:15,17	10419:3	scarp	sensitive	10433:4
,	sampling	10394:16	10414:11,20,25	10470:15
Ron 10379:8	10418:6		10421:5	
RONALD		science	10440:17	shorebirds
10379:9	sand 10407:16,	10383:11 10402:22	10442:7	10394:23
	23 10411:19 10412:6	10402.22	10443:2,25	shoreline
Rondeau	10412:6		10445:21	10387:19
10403:24	10710.2	scientific	10448:22	10388:4,6,13,
		10458:3	10456:17	16,23 10389:4,
	1	I	1	1

13 10392.20 10393.20,22,25 10393.20,22,25 10393.20,22,25 10393.20,22,25 10393.20,71,20 10395.10,14 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 10449.20 1046	B/(1 01 102 01 011	1 0014417 00, 2020		maex	: orioronineoopeane
100393.20,22.25 100431:21 10046:12 10046:13 10049:20 10049:20 10049:20 10049:20 10049:20 10049:20 10049:20 10049:21 10049:21 10049:21 10049:21 10049:21 10049:31 10049:31 10049:31 10049:3	13 10392:20	showing	signs 10419:10	10405:5	10412:5
10398:8.11.20 10449:20 similar 10437:1 104418:1 10399:13 10437:1 10429:23 1040113 10400:29 10428:22 10410:24 10399:18 10436:16 10460:1,24 10406:5 10400:1,24 10406:5 10400:3,11 10406:5 10400:3,11 10410:22 10411:4,5,13,14 10412:3,11 10416:6 10429:19 10430:1,31 10446:19 10446:10 10457:16 10457:16 10457:14 10457:1 10458:2,2 10458:2,9 10458:2,2 10458:2,9 10458:2,2 10458:2,9 10458:2,2					
10395:10,14 10399:17,10 10449:20 10399:17,11 10437:1 10437:1 10437:1 10429:20 10437:1 10437:1 10437:1 10429:3 10437:1 10437:1 10437:1 10429:3 10437:1 10437:1 10437:1 10437:1 10437:1 10437:3 10437:3 10437:1 10437:1 10437:1 10437:1 10437:1 10437:1 10437:1 10437:1 10437:1 10437:1 10437:1 10437:1 10437:1 10440:5 10440:2 10440:2 10440:5					
10499:5,710, 10499:20 10499:20 10499:21 10490:13 10490:29 10420:20 10410:24 10399:18 10458:16 10470:18 10490:17 10490:5 10490:5 10490:5 10490:5 10490:5 10490:5 10490:19 10490:14 10490:19 10490:14 10490:19 10490:14 10490:19 10490:14 10490:19 10490:14 10490:19 10490:14 10490:19 10490:14 10490:19 10490:14 10490:19 10490:14 10490:19 10490:14 10490:10					
13.16 10400:21 10400:15 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:18 10400:19 10400:15 10400:1 10400:1		10449:20		10437:1	
10400113	1 ' ' '	shows		Smooth	
10402:9 10428:22 10416:6 10470:18 10400:17 10404:8 10400:5 10400:1 10400:5 10400:1 10400:5 10400:1 10400:5 10400:1 10400:1 10400:5 10400:1 1			10400:18		· ·
10403:17 10404:8 10398:13 10398:16 10405:20,22 10460:20 10409:19 10409:21 10409:21 10409:21 10409:21 10409:21 10409:21 10409:21 10409:22 10409:21 10409:22 10409:21 10409:22 10409:19 10409:21 10409:22 10409:22 10409:29 10409:19 10409:2					
10404:8 10405:1,24 10409:5 10409:19 10409:19 10409:19 10409:19 10407:21 10409:19 10417:25 10417:45,13,14 10413:22 10415:6 10409:19 10447:25 10415:19 10445:11 10413:22 10455:20 10455:19 10457:14 10457:14 10459:3 10459:20 10457:15 10468:13,15 10448:13,23 10459:24 10459:29 10469:18 104679:14.20 10459:29 10469:18 104679:14.20 10469:13 10469:13 10469:13 10469:13 10469:13 10469:13 10469:13 10469:13 10469:13 10469:13 10469:13 10469:13 10469:13 10469:20 10469:20 10469:20 10469:20 10466:20 10466:20 10466:20 10466:20 10466:20 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 104007:6 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8 10456:8					
10406:1,24 10400:5 10400:5 10400:5 10400:5 10400:5 10406:5 10406:5 10406:5 10406:5 10406:5 10406:5 1041:2:2 1041:3:11 1041:4:5.6 1043:2:2 1047:5 1043:3:13 10442:19 10443:2:2 10445:6 1043:3:13 10442:19 10444:2! 1045:6 1045:2 1045:19 1045:2 1045:19 1045:2 1045:2 1045:19 1045:2 1045:19 1045:2 1045:2 1045:2 1045:2 1045:2 1045:2 1045:2 1045:2 1046:2 10467:2 10467:2 10468:1 1048:1		side 10389:13	1	snail 10405:5	
10407:13,14,25 10400:5 10400:5 10406:5 10407:20,22 10417:45,13,14 10413:2 10413:2 10413:6 10427:20,22 10413:6 10427:20,22 1043:13 10442:3 10442:1 10443:6 10429:19 10441:21 10445:2 10445:10 10445:2 10445:2 10455:20 10455:10 10457:14 10457:14 10457:14 10468:11,18 10448:13 10448:13 10448:13 10448:13 10448:13 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:15 10448:16 10448:13 10448:13 10448:13 10448:16 10448:10 10448:13 10448:16 10448:10 10448:13 10448:10 10448:13 10448:16 10448:10		10398:16	10460:20	enaile	
10408:3.11 104013:22 10413:22 10413:25 10427:20,22 10413:6 10428:16 10433:13 10448:22 10448:13 10448:13 10448:13 10448:13 10448:14 10448:13 10448:16 10448:10 10448:13 10448:10 10388:19 10447:25 10448:13 10448:13 10450:6 10468:20 10468:10 10488	'	10400:5	simpler		10470:17
10411:4,5,13,14 10413:6 10426:16 10436:6 10448:2 10448:13 10448:18 10448:14 10468:2,9,25 10398:18 10398:19 10398:10 1		10406:5	•	10399.21	southeast
10412:3.11 10426:16 10430:10.11 10426:16 10430:10.11 10447:25 10395:4 10412:2,8 10416:3,8.11,12 1045:20 1045:19 10467:25 10430:7 10430:7 10436:8 1045:20 10457:14 10467:25 10448:13 10448:13 10448:13 10448:13 10448:13 10452:2,4 10452:2,4 10452:2,4 10452:2,4 10452:2,4 10452:2,4 10452:2,4 10468:2,9.25 10468:2,9.25 10398:8 10407:7 10488:6 10468:9,25 10470:7 10488:19 10408:16 10468:17 10388:9 10448:13 10448:13 10448:13 10448:14 10400:17 10388:9 10448:13 10448:16 10468:20 10468:17 10468:19 10468:19 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10399:14,21 10468:17 10468:17 10468:17 10468:17 10468:17 10468:17 10468:17 10488:19 10458:9 10439:10 10439:10 10439:21 10439:21 10439:21 10439:41 10488:19		10413:22	10421.20,22	snake 10395:5,	
10413:6		10415:6	sir 10379:10	9	10390.10
10441:22		10426:16	10433:13	anakaa	southerly
10415:19		10429:19	10441:21		10412:2,8
10416:3,8,11,12		10430:10,11	10447:25	10395:4	couthorn
10417:7,18,20		10454:2	10454:11	snapping	
10430:7		10455:20	10455:19		
10434:8		10457:16	10457:14	anaw 121112	
10444:10		cian 40445:4	10467:25	SNOW 10414:9	
10448:13,23			10468:11,18	snowshoeing	10463:7
10446.13, 25 10446.13 10451:20,24,25 10471:5 10412:22 10381:7 10382:20 10452:9, 25 10468:2,9,25 10470:17 10396:15,16,24 10498:19 10498:16 10446:13 10446:13 10446:13 10446:13 10446:14 10388:9 10388:9 10446:14,25 10388:9 10446:14 10400:17 10388:9 10446:14 10446:16 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10466:6 10469:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10496:17 10466:17 10499:5 10499:19 10499:19 10499:19 10499:19 10499:19 10496:17 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10499:19 10496:17 10499:19 10					southwest
10449:16 10450:3 10452:9 10463:7 10468:2,9,25 10470:17 10451:20,24,25 10396:15,16,24 10398:8 10408:16 10408:16 10416:20 10384:15 10385:2,5,9,10 10388:9 10389:1,7 10388:9 10389:1,7 10388:9 10446:4 10394:2,6 10460:13 10446:0 10460:17 10466:20 10468:20 10392:5 10392:5 10392:5 10392:5 10460:21 10460:6 10409:19 10415:7 10409:19 1045:6 10469:1 1045:1 10460:1 104	1		-		10381:7
10452:29			-:4- 40000		
10492.9		10452:2,4			
10408.7.7 10468:2,9,25 10470:17 10396:15,16,24 10398:8 10408:16 10416:20 10416:20 10445:13 10409:18 10416:13 10416:13 10416:13 10428:12 10458:9 10458:9 10459:2 10458:9 10459:2 10465:13 10458:9 10459:2 10465:13 10458:9 10459:2 10460:13 10409:18 10416:13 10428:12 10458:9 10459:2 10458:9 10459:2 10460:13 10409:18 10416:13 10428:12 10458:9 10459:2 10465:2 10466:17 10409:18 10416:13 10459:2 10458:9 10459:2 10469:19 10460:13 10409:18 10416:13 10459:2 10459:2 10469:19 10469:19 10460:13 10469:8,15,20 10460:18,20 10460:18,20 10460:18,20 10460:18,20 10460:18,20 10460:18,20 10408:20 Southwester n 10381:8 10469:8,15,20 10469:8,15,20 10469:8,15,20 10469:8,15,20 10468:13 Southwester n 10381:8 10430:12 10433:4 Souvenirs 10468:13 10414:1 shores 10392:5 10409:19 10415:7 10406:6 10409:19 10415:7 10406:21 10418:12 10406:21 10455:6 10456:17 10390:2 10393:11 10390:2 10393:11 10395:2 10399:1,24 10407:6 10466:20 10466:20 10466:20 10466:3 1		signage			
10408.2,3,23 10470:17 10398:8 10447:18 10447:10 10448:15 10448:12 10448:13 10448:13 10448:16 10448:19 1045:6 10468:20 10468:20 10468:20 10468:20 10468:20 10408:10 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10448:1 10466:6 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:20 10468:10 10468:16 10468:18 10448:1				10436:13,15	
10476.17				solution	
shorelines 10416:20 10442:10 10445:13 10445:13 10445:13 10445:13 10445:13 10445:13 10445:13 10450:23 10459:2 10459:2 10459:2 10459:2 10459:2 10459:2 10459:2 10459:2 10459:2 10459:2 10459:2 10459:2 10459:2 10460:13 Sont 10459:2 10460:13 Southwester 10459:2 10460:13 Southwester 10469:414 Southwester n 10381:8 10460:13 Southwester n 10381:8 10460:13 Southwester n 10467:9,14,20 n 10467:9,14,20 n 10467:9,14,20 n 10381:8 10460:13 Southwester n 10381:8 10467:12 Southwester n 10381:8 10460:13 Southwester n 10381:8 10466:36 10467:9,14,20 n 10381:8 10468:36 104403:12 10468:36 10449:12 n 10381:8 10468:13 Sources 10468:13 Sources 10468:13 Source 10468:13 Source 10468:13 Source 10408:20 Speaking 10408:26 Speaking 10408:20 Speaking 104	10470:17				
10384:15 10417:5 10445:13 SON 10450:23 10459:2 10460:13 10485:2,5,9,10 10388:9 10445:14,25 10348:17 10446:4 10446:4 10446:4 10446:4 10446:4 10446:4 10446:4 10446:4 10446:4 10446:14 10466:3,6 10430:12 10468:3,6 10430:12 10468:20 10463:20 Significance 10392:5 10398:17 10406:6 10409:19 10415:7 Short 10448:1 Shoulder 10429:5 Show 10391:4 10426:17,23 10456:6 10456:17 Significantly 10429:5 Show 10391:4 10411:22 10411:22 10411:22 10411:22 10436:20 Significantly 10417:9 Signify 10392:14 Small 10398:10 South 10398:10 South 10398:10 South 10466:3 South 10466:23 South 10398:10 South 10398:10 South 10398:10 South 10398:10 South 10466:3 South 10466:3 South 10456:8 10456:8 10447:2 Signify 10392:14 Small 10398:10 South 10398:10 South 10398:10 South 10464:3 South 10496:22 South 10398:10 South 10496:3 South 10496:22 South 10496:3 South 10496:3 South 10496:22 South 10496:3 South 10496:3 South 10496:3 South 10496:22 South 10496:22 South 10496:3 South 10496:22 South 10496:3 South 1	shorelines				
10385:2,5,9,10 10420:15 10445:14,25 10445:14,25 10445:14,25 10446:4 10423:25 10466:13 10450:17 10468:20 10468:20 10468:20 10409:19 10409:19 10409:19 10409:19 10415:7 shoulder	10384:15		10445:13	SON 10450:23	
10388:9 10445:14,25 21 10395:18 10452:7 10464:4 10423:25 10464:14 10467:9,14,20 n 10381:8 10400:17 significance 10432:13 10450:6 10468:20 10469:8,15,20 10433:4 10450:6 10468:20 10463:20 skiing SON's 10468:13 souvenirs 10392:5 10387:10 10392:17,25 10411:8 10436:12 space 10409:19 10406:6 10399:14,21 10438:19 slope 10388:19 sound speak 10425:6 10429:5 10426:17,23 small 10389:10 10436:20 speaking 10429:5 10429:5 significantly 10393:11 10466:20 10423:16 10411:22 10411:22 10398:20 10466:20 10423:16 10429:5 10455:6 10393:11 10395:2 10466:20 10423:16 10411:22 10411:22 10398:21 10466:20 10456:8 10417:9 significantly 10407:6 10407:6 10466:20 10466:3	10385:2,5,9,10		sites 10388:17.		10460:13
10389:1,7 10446:4 10423:25 10464:14 10467:9,14,20 n 10381:8 10400:17 significance 10471:2 10468:3,6 10430:12 10450:6 10383:19,21 situation 10469:8,15,20 10433:4 10450:6 10405:2 10460:18,20 SON's souvenirs 10392:5 10387:10 10392:17,25 10411:8 10431:4 10406:6 10399:14,21 slope 10388:19 sound 10436:19 10415:7 10406:21 10442:12 small 10389:10 source 10395:21 shoulder 10429:5 10455:6 10390:2 source 10398:32 10411:22 10436:17 10399:21,24 10399:21,24 10466:20 10423:16 show 10391:4 10407:6 10407:6 10407:6 10384:16 speaks 10417:9 signify 10392:14 smaller 10398:10 south	10388:9		· ·		
10394:2,6 10448:13 10445:16 10467:9,14,20 n 10381:8 10400:17 significance 10471:2 10468:3,6 10430:12 10430:12 10450:6 10383:19,21 situation 10469:8,15,20 souvenirs 10392:5 10463:20 skiing sort 10386:12 space 10398:17 10387:10 10395:20 slope 10388:19 sort 10386:12 space 10409:19 10399:14,21 slow 10422:12 sound 10467:1 speak 10425:6 10415:7 10448:12 small 10389:10 source 10398:8,20 10429:5 10455:6 10390:2 10393:11 10466:20 10423:16 10411:22 10411:22 significantly 10395:2 sources 10384:16 10464:3 10417:9 signify 10392:14 smaller 10398:10 south 10419:22	10389:1,7				Southwester
10400:17 10432:13 10450:6 10468:20 significance 10383:19,21 10460:22 10463:20 10471:2 situation 10460:18,20 10468:3,6 10469:8,15,20 10430:12 10469:8,15,20 10430:12 10469:8,15,20 10430:12 10469:8,15,20 10430:12 10469:8,15,20 10430:12 10468:3,6 10469:8,15,20 10430:12 10468:3,6 10468:13 souvenirs 10468:13 souvenirs 10411:8 10411:8 10431:4 space 10408:20 10411:8 10408:20 space 10408:20 10408:20 speak 10425:6 10431:4 speak 10425:6 10467:1 speaking 10385:21 speaking 10385:21 10385:21 10398:8,20 source 10429:5 10399:21,24 10403:24 sources 10399:21,24 10407:6 10425:18 10384:16 10398:10 speaks 10419:22	10394:2,6	10448:13			n 10381:8
10432:13	10400:17			· ·	10430:12
10450:6 10468:20 10405:2 10463:20 10460:18,20 SON's 10468:13 souvenirs 10411:1 shores 10392:5 10398:17 10406:6 10409:19 10415:7 significant 10395:20 10399:14,21 10418:12 short 10448:1 significantly 10406:21 10418:12 short 10448:1 significantly 10455:6 10456:17 significantly 10403:24 signify 10392:14 source 10425:18 10398:10 sources 10398:10 sources 10398:10 short 10447:9 signify 10392:14 signify 10392:14 smaller south 10398:10 speaks 10411:2 short 10448:1 signify 10392:14 smaller south 10398:10 speaks 10419:22		. •		10469:8,15,20	10433:4
shores significant 10405:2 10460:18,20 sort 10392:17,25 10468:13 sort 10386:12 space 10392:5 10398:17 10395:20 10412:22 10411:8 10408:20 10406:6 10399:14,21 10406:21 slow 10422:12 sound 10467:1 10415:7 10418:12 small 10389:10 10436:19 10437:3 speak 10425:6 short 10448:1 10426:17,23 10390:2 source 10398:8,20 shoulder 10429:5 10455:6 10393:11 10399:21,24 10466:20 10423:16 show 10391:4 10411:22 significantly 10407:6 10407:6 10384:16 speaks 10417:9 signify 10392:14 smaller smaller 10398:10	10450:6			SON's	SOUVAnire
shores significant skiing sort 10392:17,25 sort 10386:12 space 10398:17 10395:20 10399:14,21 10406:6 10499:19 10406:21 10406:21 slope 10388:19 sound 10467:1 10415:7 10418:12 short 10448:1 10426:17,23 small 10389:10 source 10398:8,20 show 10391:4 10403:24 10407:6 10399:21,24 10466:20 10456:8 10417:9 signify 10392:14 smaller 10398:10 south 10419:22	10468:20		10460:18,20		
significant 10392:5 significant 10392:17,25 sort 10386:12 space 10398:17 10406:6 10395:20 10411:8 10431:4 speak 10425:6 10409:19 10406:21 10406:21 slow 10422:12 sound 10436:19 10418:12 10426:17,23 small 10389:10 source 10398:8,20 10429:5 10455:6 10393:11 10466:20 10423:16 10411:22 10411:22 10399:21,24 10384:16 sources 10384:16 10417:9 signify 10392:14 smaller 10398:10 south		10463:20	skiina		10414.1
10392.3 10387:10 10412:22 10411:8 10408:20 10398:17 10395:20 10399:14,21 slope 10388:19 sound 10467:1 10415:7 10406:21 10408:20 speak 10425:6 10418:12 10418:12 10436:19 10437:3 speaking 10455:6 10455:6 10390:2 source 10398:8,20 10429:5 10456:17 10395:2 sources 10466:20 10456:8 10411:22 10407:6 10407:6 10384:16 speaks 10417:9 signify 10392:14 smaller south 10419:22		significant	_		space
10398.17 10395:20 10399:14,21 slope 10388:19 10431:4 speak 10425:6 10409:19 10406:21 10406:21 10436:19 10436:19 10437:3 speaking short 10448:1 10426:17,23 10455:6 10390:2 source 10398:8,20 show 10391:4 10403:24 10407:6 10399:21,24 sources 10466:20 10456:8 10417:9 signify 10425:18 south 10419:22				10411:8	10408:20
10406:6 10399:14,21 10399:14,21 slope 10388:19 sound 10467:1 10415:7 10418:12 short 10448:1 small 10389:10 10436:19 10436:19 10426:17,23 10455:6 10390:2 source 10398:8,20 10429:5 10456:17 10395:2 sources 10466:20 10456:8 10411:22 10417:9 10407:6 10425:18 south 10419:22 10417:9 10392:14 smaller 10398:10				10431:4	snoak 10425:6
10409:19 10415:7 10406:21 10418:12 10426:17,23 10455:6 10429:5 slow 10422:12 10436:19 10437:3 speaking 10385:21 shoulder 10429:5 10455:6 10456:17 10390:2 10393:11 10395:2 source 10466:20 10423:16 10456:8 show 10391:4 10411:22 10417:9 significantly 10403:24 10407:6 10425:18 south 10398:10 south 10398:10 speaks 10419:22			slope 10388:19	sound	•
short 10418:12 small 10389:10 speaking shoulder 10426:17,23 10390:2 source 10398:8,20 10429:5 10456:17 10393:11 10466:20 10423:16 show 10391:4 10403:24 10407:6 10384:16 10464:3 signify 10392:14 small 10389:10 sources 10464:3 speaking 10398:8,20 10466:20 10423:16 10456:8 10407:6 10407:6 10384:16 speaks 10419:22 10419:22			slow 10422·12		10467.1
short 10448:1 10426:17,23 small 10389:10 10457.3 10385:21 shoulder 10429:5 10456:17 10390:2 10466:20 10423:16 show 10391:4 10411:22 10417:9 significantly 10403:24 10407:6 10425:18 sources 10384:16 10464:3 signify 10392:14 small 10389:10 sources 10466:20 10466:20 sources 10384:16 sources 10384:16 10464:3 speaks 10419:22 small 10389:10	10415:7				speaking
shoulder 10455:6 10390:2 10398:8,20 10429:5 10456:17 10393:11 10466:20 10423:16 show 10391:4 significantly 10399:21,24 sources 10456:8 10411:22 10407:6 10425:18 south 10398:8,20 10466:20 10456:8 10456:8 10407:6 10384:16 10407:6 south 10398:8,20 10466:20 10466:3 10464:3 speaks 10419:22	short 10448:1			10431.3	
show 10391:4 10456:17 10393:11 10466:20 10423:16 show 10391:4 10403:24 10407:6 sources 10384:16 10417:9 signify 10425:18 south 10398:10 smaller				source	10398:8,20
show 10391:4 10411:22 10417:9 significantly 10403:24 signify 10392:14 10395:2 10399:21,24 10407:6 10425:18 south 10398:10 sources 10384:16 south 10398:10 10464:3 speaks 10419:22				10466:20	10423:16
show 10391:4 10403:24 10407:6 10425:18 10398:10 10384:16 signify 10392:14 smaller 10398:10	10429:5			cources	10456:8
10411:22 10417:9	show 10391:4		10399:21,24		10464:3
10417:9 signify 10392:14 south 10398:10 speaks 10419:22		10403:24		10384.76	cnooks
10392:14 smaller 10398:10	1	signify	10425:18	south	•
10409:19			smaller		10419:22
		10002.17	Silianei	10409:19	

special	10447:3	10449:15	stay 10428:8,9	suite 10402:14
10386:12	10469:12	10450:23	step 10422:23	summarize
Specialist	specifically	10451:20	10471:6	10381:15
10380:9	10385:1	10452:7		10301.13
10380:9	10388:15	10455:22	steps 10416:17	summary
10383.14	10394:7	10458:5	Steven	10397:15
10458:8	10405:14	10461:22	10402:24	cummor
		10462:6	10402:24	summer
10459:15,22	10411:15 10414:7	10463:18	stewardship	10435:8
specialists		10469:21	10380:16	Superintende
10462:2	10418:25	staffing	10421:19	nt 10418:10
onocializad	10419:22	_	10422:8	10433:17,18,20,
specialized	10425:7	10460:23	-1	23 10434:2,5,8,
10382:11	10439:14	10461:9	stone	9,12,14,15,17
species	10449:19	stakeholder	10394:14,19,25	10439:21,22
10381:19	10464:18	10416:22	10398:7	10450:14
10382:18,23	10470:10	-4-111	10466:16	
10383:16	specifics	stakeholders	stones	Superintende
10384:8,12,17	10466:12	10380:17	10398:3	nts 10434:21
10385:11,12,18		10382:5	10466:19	
10386:3,4,5,6,8,	spectrum	10383:22		supplies
9,10,11,12,13,	10426:11	10416:23	story 10448:1	10409:7
15,23,24	spilled	10421:24	strategically	support
10388:25	10394:15	stand	10456:17	10407:17
10389:6,12		10422:12	10430.17	10411:15,17
10393:22	split 10411:5		strategies	10419:4
10393:22	spoke	standards	10383:3	10460:25
10394.3,3	10396:22	10418:17	10445:11	
10396:5,17,18,	10405:2	standing	otrin 40440.0	supported
20 10399:17		10423:10	strip 10412:3	10387:9
	10412:9,21	10423.10	structure	supporting
10400:9,13,15 10401:14	spoken	start 10442:20	10407:7	10387:15
	10408:19	10462:22		10419:19
10403:7	10409:5	atauta d	struggling	10419.19
10405:8		started	10425:16	supports
10407:18	sport 10393:2	10381:4	students	10399:13
10408:2,5,7,13	10413:5	10402:1	10382:10	10416:12
10411:12,16,17,	spot 10452:5	starting		
18,19 10415:1		10386:11	studies	supposed
10416:2,10,16	spotted	10424:21	10382:11	10460:14
10438:24,25	10400:14	10455:21	10383:12	surface
10450:5,11,18	10401:14		study	10401:22
10452:9	spray	starts 10454:2	10399:22	
10459:16,24	10389:10,12	10457:16	10399.22	surrounding
10462:8,9	·	state 10385:23	10400.15	10421:4
10463:21	spread			surroundings
10464:5,6,13	10446:7	stated	studying	10425:25
10469:5,9	spring	10431:15	10408:2	10420.20
specific	10435:25	statement	subject	survey
10380:25			•	10388:11
10385:8	10436:3	10427:18,20	10439:20	10419:8,23
10403:18	10466:15,21	10443:22	successful	10457:17
10435:22	staff 10439:17	statistics	10422:9	CHINONE
10435.22	10440:1	10457:10		surveys
10430.7	10444:24	otot:-	successfully	10383:2
10442:10	10445:4,10	status	10400:25	10390:9
10774.13,14	10448:18	10420:16,19		
	•	•	•	

DATOT VOLUTOR	1 Coluary 00, 2020		IIIuex	. suspecttwo-tililus
suspect	talus 10415:24	testimony	Tobermory	trails 10384:14,
10432:14		10471:6	10458:15	15 10385:6
	target		10465:6	10417:16
swallow	10456:12	testing		
10399:20	targeted	10418:19	today	trained
10405:4	10456:17	text 10439:4	10455:13	10421:18
10415:25	10 100.17		10467:25	transfer
swamp	team 10458:9,	theme 10442:9	10471:9,11	10383:18
10407:24	13,19 10460:6,	thicket	told 10379:11	
	13,19	10390:16	10424:17	transition
swim 10408:8	teams	10390.10		10381:14
swimmers	10458:20	thing 10421:9	tool 10402:17	travel
10408:25		10446:21	10445:14	10388:14
10400.23	technical	things	top 10417:6	10300.14
swimming	10463:5	10387:10	10428:22	traverse
10393:2	10466:12	10423:22,24	10420.22	10389:8
10407:6	technically	10423.22,24	top-roping	treating
10413:3,5	10434:9	10440:23	10405:16	10389:3
10414:8		10445:18	topography	10309.3
10419:6	technicians	10445:18	topography 10401:20	Treaty
system	10418:7			10431:10,11
10380:14,18	folling	thistle	Toronto	Tree 10437:2,7,
10394:25	telling 10456:25	10407:18	10458:17	16
10426:10	10436.23	10411:16	total 10458:24	10
	tells 10456:5	10414:13	10459:1	trees 10400:4,5
10442:23	tompororily	thought	10459.1	10405:17
	temporarily	thought 10430:18	tourists	10415:22
T	10402:4	10430:18	10440:9	Tront 40000.44
	temporary	threat 10386:5	tour 40470.40	Trent 10383:11
tabled	10401:23	the was at a was al	town 10470:16	trial 10468:12
10452:17	10414:9	threatened	track 10421:13	to a salata
10453:3	10007.40	10386:14,15,22	10430:19	trouble
10433.3	tend 10387:12	10411:15	10466:14	10422:16
Tablelands	10426:15	threats	4	true 10455:6
10402:1	10457:7	10386:20	traditional	
takes 10423:22	tending		10400:21	trusting
takes 10423:22	10409:1	ticket 10448:21	10462:1	10446:17
taking 10398:5		time 10381:10	10468:13	turn 10385:14
10413:13	term 10407:2	10382:9	traffic 10456:7,	10406:2
tolk 404440	terminology	10430:25	12	10408:10
talk 10444:8	10385:15	10440:8,11,12		10409:15
talked 10426:7		10444:25	trail 10380:22	10411:20
10428:4	terms	10445:6	10389:25	10453:12,16
10438:6	10380:12	10447:24	10390:3,5,9,11,	10455:17
10439:12	10402:18	10459:10	17,20,21,25	10457:12
10461:6,16	10416:25		10396:1,2	
10467:15,25	10424:20	times 10388:8,	10397:4,17	turtle 10393:24
10468:2	10428:18	12,16 10403:25	10404:6,7	10395:6
talking	10456:18	timing	10405:16	10396:7
talking	10460:23	10420:18	10414:24	10407:21,22
10429:25	10464:25		10449:23	10408:7
10444:9	terrestrial	tip 10392:4	10464:20,22,25	turtles 10395:9
10456:9	10389:11	10458:14	10465:4,8,13,	10409:9
10464:20		title 10431:9	14,18,19,21	10469:6
tall 10389:5	territory	10432:12	10466:1,7,8,23	
	10430:10		10467:16	two-thirds
				10457:5
	1	I	1	1

	1 001 441 7 00, 2020			maex. typewate
type 10387:6,	10442:2	users	10452:3	10412:18
17 10397:17	10447:1,6	10383:22	10456:15	10419:9
10398:2	10451:9	10395:17	10469:12,17	10423:21
10452:11	10471:8	10408:19		10439:13
		10413:25	variety	10440:20
types 10411:6	understandin	10421:20	10382:4,23,25	
10413:22	g 10386:2	10446:21	10386:19	visitors
typical	10406:16		10388:17	10380:18
10385:3	10410:18	utilize	10392:18	10405:11,13,22
10365.3	10418:9	10380:18	10399:14	10409:1
10400.21	10427:19	10393:24	10400:1	10417:11
typically	10433:24	10401:12	10415:21	10440:4,15
10387:8	10434:19	10403:23	10416:15	voice 40070.40
10388:11	10437:5,21	10421:23	vootoro	voice 10379:16
10392:15	10438:5,12	10445:15	vectors	voids 10401:21
10393:4	10440:6	utilized	10384:16	
10409:3	10450:16		vegetated	vulnerable
10412:14	10452:13	10419:2	10409:2	10439:8
10419:9	10461:24	utilizes	10411:9	10463:15
10420:12	10467:17	10416:2		
10440:20,24			vegetation	w
10441:7	undertake		10389:12,13	
10460:1	10390:9	V	10409:8	
	10418:16		10410:2,9,10	wait 10454:21
·	10419:7	vacant	10411:21	walking
U	10446:15	10460:15	10413:12	10389:4,8
	10447:3		vehicle	
uhm-hmm	undertaken	valuable	10396:11,16	Wall-rue
10428:11	10402:3	10385:13	· ·	10399:18
10429:4	10450:19	values	vehicles	10416:7
10430:1	10450:19	10380:13	10397:1	wanted
10436:25		10381:23	10404:13	10428:6
10442:1	undertakes	10383:17,24	10413:10	10423:01
10457:21	10464:13	10384:3,24	10414:25	
10461:20	undertook	10385:4,9,16,	vertically	warden
10464:21		17,20,22	10399:13	10421:18
10469:7,14	10396:14	10387:25		10434:18
	10397:3	10393:20,21	view 10467:15	10435:24
umbrella	unit 10418:5,11	10395:23	viewpoint	10436:2
10380:20	Unite 40400.40	10396:3	10390:21	10439:20
unclear	Units 10420:13	10399:5		wardens
10431:8,11	university	10402:9	village	10435:12,16
·	10382:10	10403:14	10470:16	10439:25
uncontrolled	10383:11	10405:3,9	visible	10439.25
10404:15	10402:24	10406:21	10412:7	Wasaga
underground		10407:12,15		10433:9
10401:17	update	10411:3	visit 10440:4	10434:16
10401.17	10445:19	10413:16,23,24	visitation	washroom
	updates	10414:5		10407:7
underlying	10383:3	10415:18,21	10440:25	10407.7
10401:20	10420:18	10416:25	10441:1	water 10385:5
underneath	10445:23	10421:5,13,15	visiting	10387:20
10442:5,25		10423:20	10440:9	10389:1
10442.5,25	user 10380:17	10427:2	violter tesses	10390:4,6,13
	10417:2	10439:10	visitor 10387:8	10395:4,5
understand	10421:16	10446:23	10392:15	10400:19
10436:17		10770.20	10404:11	10401:3,9,22

AI OI VOLOI OII	1. Oblidaly 00, 2020		ilidex. water 52001
10402:4	10398:6	10416:22	
10403:17,19,23	10443:2,25	10469:19,25	
10408:20	10464:11	world 40007.0	
10417:13,14,18,	will-say	world 10387:3	
22 10418:3,14,	10441:21	worrying	
16,23 10419:1,	10441.21	10431:5	
3,11,20,22	10442.17		
10420:4,6,10	10443.4,0,22	Υ	
10468:20	Windsor		
water's	10458:14		
10399:11	Wingfield	year 10388:8,	
10409:13	10392:21	12,16 10419:8,	
10417:17	10393:5,12	10	
	10395:16	years 10381:13	
waterfowl		10383:6	
10394:6,11,23	wishes	10396:4	
10395:3	10471:17	10400:8	
Waterloo	wondering	10401:6,15	
10402:24	10442:16	10405:21	
	10442.10	10408:19	
waters	words	10418:3,11	
10444:10	10453:24	10444:21	
10445:4	10454:3	10449:9	
10461:23	work 10380:2	10445.3	
weekly	10381:2		
10419:3	10381.2	yellow 10412:4	
10441:7,9	10384:7,19	young 10401:2	
10446:9	10391:8		
10456:10	10391:8	younger	
	10397:3	10390:16	
well-being	10399:23		
10449:17	10420:23	Z	
10450:3,4	10423:18,23,24		
west 10395:16	10452:1		
10429:19	10461:16,18	zone 10381:6,7	
	10466:13	10391:7,23	
western		10392:3	
10393:11	worked	10403:23	
10398:17	10449:8	10412:14	
10406:5	10450:15	10415:3	
10415:7	working	10428:13,17	
wetland	10380:23	10458:9,18,19	
10389:7	10381:4	10459:3,12,17,	
10407:24	10404:19	25 10460:13,23	
white 40000 40	10434:8	10461:4,5 10466:25	
white 10390:16	10449:9	10400.20	
10400:6	10450:21	zoom 10391:25	
10405:17	10451:17	10428:20	
wider 10406:23	10467:9,21	10430:4	
10412:5	10468:3,5	10458:12,23	
wild 4000447	10469:20	zoomed	
wild 10384:17	10471:13	10411:22	
wildlife			
	works 10436:9	10428:8	
10382:11			