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search tomorrow morning with the Bay of Islands

are not official titles, they're just sort of the

working titles to assist.

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that the documents -- I'll just let everyone know

I will be referring, or my witnesses will be

referring, to Exhibit 170, 171, which were, I

information of anybody new today, the next

evidence will be the evidence of the Federal

Government witnesses, RCMP and Department of

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RALPH, Q.C.:

I'm sorry, Exhibit 97, page 1.

searched the trail. They searched the edges of

the pond. With no luck.

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September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons Page 17 to 20 Page 17 Page 19 1 SERGEANT COOPER: 1 network outage and landlines were down. 2 A. 97? 50.177865N-057.009537W. Thank you. So at 2 3 3 that point we continued coordinating through So at 7 a.m., I spoke with Constable Canning. I 4 4 FES-NL, through JRCC of assets. also spoke with Sergeant Ashford, our risk 5 5 manager, at B Division headquarters, to advise 6 6 The weather at the time, as was noted before, was him of local weather conditions. It was snowing 7 7 at times, low drift, very limited visibility. very severe. We did have concerns of sending 8 GSAR members out into the area. Visibility was 8 9 9 very, very reduced. Winds between 80 and 110 Sergeant Ashford advised me that they would 10 kilometres an hour, with falling snow. I 10 attempt or provincial assets would try to attempt 11 11 understand through the night that JRCC did an aerial search at some point in that morning. 12 12 attempt to search in the area. 13 13 Three teams of ground searchers set out. They 14 At 2055 hours, 8:55 p.m., the RCMP were notified 14 indicated the weather was near zero visibility 15 15 that JRCC were going to call off the search and blowing snow. 16 because of weather. And then our members 16 17 continued speaking with family, updating them 17 At 8:11 a.m., I received a call from JRCC that 18 and, as well, as coordinating for the next day to 18 the Cormorant would try an aerial search again 19 19 coordinate ground search at first light. from 103 Gander. Visibility at that time, was 20 20 MS. BEDFORD: relayed to me, was less than 100 feet. 21 21 Q. And where were you when this was occurring? Were 22 22 you at the site or were you at the Detachment? I continued contacting family members; Mr. Rice's 23 23 SERGEANT COOPER: wife and Mr. Lovell's son. And at 9:30 in the 24 A. No, at the time, at this day, I was at the Deer 24 morning I was updated that the Cormorant was Page 18 1 1 Lake Detachment. The Command Post had yet to be searching south of Lake Mitchell and north of Cat 2 set up. That would have been set up on the 2 Arm Reservoir. 3 3 morning of February 2nd. 4 4 MS. BEDFORD: At midday, at approximately 12:32, JRCC contacted 5 5 Q. Okay, thank you. So what happened on the morning me and advised that the Cormorant had to leave 6 of February 2nd? 6 the search area for an urgent medevac from a 7 7 **SERGEANT COOPER:** fishing vessel off the north coast of Labrador. 8 A. On February the 2nd, I arranged to go in early in 8 UNIDENTIFIED MALE VOICE: 9 Q. What time was that again? the morning. So at 7:00 a.m. I arrived at Deer 10 Lake Detachment. We had made arrangements for 10 SERGEANT COOPER: 11 Constable Paul Canning to arrive at Jackson's Arm 11 A. That was at 12:32. I updated the family members 12 at the Command Post. And he would be our liaison 12 of this. And at 3:09 p.m., I contacted JRCC to 13 13 there. check on the status of the Cormorant. I was 14 14 advised that it was not yet to the vessel. 15 My duties would be to coordinate the 15 Shortly after, I contacted Provincial Airlines to 16 16 communication between JRCC, between GSAR, and to check on their availability of their King Air 17 17 coordinate those searches from the Detachment flight. I spoke with Barry Jones. He advised 18 18 while Constable Canning was our liaison at the that they were currently booked but, if needed, 19 Command Post. 19 they could cancel. 20 20 21 21 Communications were an issue. Satellite phone We spoke about the FLIR sensors. I am trained in 22 22 was spotty, at best. There was no cell coverage. basic thermography. So I do have a somewhat

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understanding of the FLIR capability. And I knew

that because of the amount of the moisture in the

Our radios were somewhat poor in the area. And

in the morning, at that morning, Bell had a

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Page 23 Page 21 1 air, due to blowing snow, that the FLIR would MS. BEDFORD: 2 have limited, if any, effective capability in 2 Q. Were you eventually in contact with him? 3 this weather. SERGEANT COOPER: 4 4 A. We were eventually in contact. They met up with, 5 At that time, Barry Jones and I had a 5 I believe if I recall, the ground search team at 6 conversation. And he said unless the weather 6 some point midday. 7 changed, that the FLIR would not be recommended. **7** MS. BEDFORD: 8 Q. Okay, thank you. Okay. Please continue. 9 At 1538 hours, I was notified that search and 9 SERGEANT COOPER: rescue teams had began to return back to Command 10 10 A. So at that point we go into February 3rd, which 11 Post due to the imminent sunset. Which they 11 would have been Day 2 of the search. 12 arrived back at 1745 hours. 12 13 13 We were in contact with the provincial contract. 14 At 1809 hours, Constable Canning went to the 14 At the time that was Universal Helicopters. They 15 residence of Bob Pittman and took statements from 15 were hoping to have a weather window of 16 all three individuals - Brian Dawe, Bob Pittman, 16 approximately 8:30 a.m. to begin an aerial 17 17 and Eric Park. search. That was done through Sergeant Curtis 18 18 Ashford. 19 19 **COMMISSIONER IGLOLIORTE:** I would also like to add that at this point we had made contact with Mr. Pittman and Mr. Park. 20 20 **Q.** So for the benefit of the clerk, is there any 21 21 specific page or exhibit number we're referring Arrangements were made for them to attend the 22 22 GSAR Command Post at 7:00 the first morning to to now? 23 assist in any capability with the ground 23 SERGEANT COOPER: 24 searchers. They did not show. 24 A. Yes, Mr. Commissioner, I'm reading from the Page 22 Page 24 1 It took us some time to contact their residences, 1 timeline. That would have also been... 2 and at some point in the day we were notified 2 Basically, it's a summary of Ms. Bedford's... 3 that the two individuals went in on their own. 3 MS. BEDFORD: 4 4 Yeah, I just did a summary of the exhibits and 5 5 provided them to the witnesses. We had advised against this due to the fact that 6 because of the weather they could easily become COMMISSIONER IGLOLIORTE: 6 7 7 lost and now we'd be searching for four Yes. Please continue. 8 SERGEANT COOPER: individuals, instead of two. But, again, they 8 9 went in on their own to continue the search for 9 A. Thank you. At that time, Sergeant Ashford also 10 Mr. Rice and Mr. Lovell. 10 spoke with JRCC, who advised they'd be ready on 11 11 MS. BEDFORD: standby, if needed. There would have been an 12 Q. Did you know where they went, the area they were 12 issue with several fixed-wing aircraft in the 13 13 area, as well as the provincial helicopter searching in? 14 **SERGEANT COOPER:** 14 contract. It would have been in a small area 15 **A.** We could only surmise that it was the last known 15 that would have created some issues with aerial 16 point. We were not given any messages or any 16 assets. 17 notification of where exactly they were heading 17 18 18 At 9:25 a.m., Kyle Ingram spoke with Sergeant at that time. 19 MS. BEDFORD: 19 Ashford and notified that his search was 20 **Q.** Were you able to contact them? 20 terminated due to weather. That was passed on to 21 21 JRCC and FES-NL. SERGEANT COOPER: 22 A. No, we were not. We attempted to contact 22 MS. BEDFORD: 23 23 Mr. Pittman by SAT phone and it went straight to Just one minute. I can actually help you follow 24 along, if it's more helpful, Mr. Commissioner? 24 voicemail.

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Mr. Rice managed to get back on the snowmobile

that he needed it to walk back towards Harbour

Deep the next morning.

again. He removed the shovel and his GPS in case

23 A. Yes.

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20 MS. BEDFORD:

22 SERGEANT COOPER:

Q. Do you know what the statement contained?

Page 29 to 32 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons Page 31 Page 29 1 1 As he was getting the shovel, he got down by a Mr. Lovell had plenty of insulin, but he was 2 2 big tree. He dug a snow cave and got down in it. concerned if Mr. Lovell was out in the open, no 3 matter what equipment, there wouldn't be enough He waited for an unknown amount of time. No one 3 4 4 came, so he started making a bed for the night. trees for a fire. 5 5 6 6 He packed boughs all around the snow and dug a Mr. Rice described weather conditions again as 7 hole a little bigger. He was unable to stand up 7 covering your eyes with your hands and trying to 8 in it. It was uncomfortable. He took his helmet 8 walk. He advised that the coordinates should be 9 off. 9 on his GPS of where he was located, and at that 10 10 point he turned the GPS over to the RCMP. 11 11 At that point he went back to his snowmobile 12 again. When he put his foot on the snowmobile, 12 The GPS was brought back to Deer Lake Detachment 13 13 the snowmobile went down below the water. for one of the Deer Lake GSAR members to review 14 He waited there overnight. 14 and to gain any information; i.e., a GPS track 15 15 from the GPS. And that was the end of the 16 The next morning he got out, it was still 16 statement. 17 snowing. Again, he said he couldn't see a hand **17** MS. BEDFORD: 18 in front of his face. He figured he was going to 18 Thank you. And just for the Commissioner, that 19 19 be there for another night because he believed was page 34 and 35 of Exhibit 171. 20 that the rescue chopper would not have been able 20 MR. BUDDEN: 21 21 Ms. Bedford, perhaps if you could move the to get in, in the severe weather. 22 22 microphone a little closer. 23 23 MS. BEDFORD: He said he waited around again for another night. 24 He had no food. No water. No matches. No axe. 24 Oh. I apologize. Page 30 Page 32 1 That was all the equipment that was left on the 1 MR. BUDDEN: 2 snowmobile. He attempted to move around to keep 2 That's better. 3 warm. 3 MS. BEDFORD: 4 4 Okay. 5 5 At one point he saw headlights and that's when MR. BUDDEN: 6 the people arrived on snowmobile. They came in. 6 Couldn't hear you. 7 He described them as being wrapped up in blankets **7** MS. BEDFORD: 8 and tinfoil. He was told at that point by the 8 Okay. It was page 34 and 35 of Exhibit 171. 9 GSAR members that a chopper was on the way to get BY MS. BEDFORD: 10 him. 10 Q. Please continue. Thank you. 11 11 **SERGEANT COOPER:** 12 A. I'd like to add at this time, that during our 12 He approximated that that took about two hours 13 13 for the chopper to get in, and then an ambulance conversations with the family of Mr. Lovell, we 14 14 brought him to the hospital. did gain some information about his health 15 15 issues. It was described as he had uncorrective 16 He described Mr. Lovell saying that Mr. Lovell, 16 hearing loss. He was an organ recipient. He was 17 17 if he never had an accident, that he would be on several medications, and he was a diabetic 18 18 okay. He confirmed that Mr. Lovell had matches. that required quite a bit of medication. 19 Enough food for plenty of days. And he described 19 MS. BEDFORD: 20 20 Mr. Lovell as a man not to panic. **Q.** Are you looking at a specific document right now? 21 21 SERGEANT COOPER: 22 22 However, he did get into the health issues of A. I'm looking at the document, our file, the 23 Mr. Lovell. The fact that he only had one 23 Missing Person Intake Form. 24 24 kidney. He had diabetes. He did confirm

Page 33 Page 35 1 MS. BEDFORD: 1 Mr. Rice was located. At that point, he was 2 Q. Do you have a paper? 2 extricated from the scene and transported to SERGEANT COOPER: 3 Western Memorial Regional Hospital where he later 4 4 **A.** I'm sorry, I don't have what you're referring to. succumbed. 5 So it would be page 61, I believe, on Exhibit 5 MS. BEDFORD: 6 170. That would be the Missing Person Intake 6 Q. Okay, thank you. Was there air support in this 7 7 Form for Stanley Rice. Page 61. search for February 2nd? 8 8 SERGEANT COOPER: 9 And if you scroll down. Keep going. That's a 9 A. On February 2nd, yes, there was. From my continuation of Mr. Rice's. And there would be 10 10 understanding, that the Cormorant had been out. 11 Mr. Lovell's. Page 64. 11 Was making an attempt to head out again later in 12 12 the morning. 13 13 At that point you can also see his clothing was 14 described as a black snowmobile suit, fur hat, 14 I had been in touch with the Provincial contract 15 winter boots and mitts. 15 pilot. He had hoped for a short weather window 16 16 around 11 a.m.; however, that weather did not 17 And on page 2 would be the medical conditions. 17 improve well enough for the Provincial asset to get up at that point. 18 18 RALPH, Q.C.: 19 19 MS. BEDFORD: Is that exhibit up on the web page; do you know? 20 Q. Okay. But there were other assets in the air at 20 THE CLERK: 21 21 Not yet. that time? 22 RALPH, Q.C.: 22 SERGEANT COOPER: 23 It's not? Okay. 23 **A.** Yes, there was. From my understanding, JRCC had 24 24 assets in the air. Page 34 Page 36 1 MS. BEDFORD: 1 MS. BEDFORD: 2 **Q.** So after you received the information about 2 Q. Thank you. What about February 3rd? 3 Mr. Lovell what did you do? SERGEANT COOPER: SERGEANT COOPER: A. On February 3rd, I do believe that the RCMP 5 A. Sorry, after Mr. Rice was located? 5 Pilatus, Provincial Airlines and JRCC had aerial MS. BEDFORD: 6 6 assets. **7 Q.** Correct. **7** MS. BEDFORD: SERGEANT COOPER: Q. Okay. And February 4th? 9 A. Yes. So after Mr. Rice was located, the search 9 **SERGEANT COOPER:** 10 did continue. Then we go into Day 3 of the 10 A. On February 4th, we had Provincial Airlines and 11 search. February 4th. 11 Universal. The provincial contract. 12 12 MS. BEDFORD: 13 13 Q. Okay. Are you aware of whether or not -- and At that point Sergeant Williams indicated, from 14 the information he gained form Corporal Lodge and 14 perhaps Lieutenant Colonel Marshall is more able 15 Sergeant Ashford, the Cormorant had searched all 15 to answer this question, but were you aware if 16 night and left the area. 16 JRCC was in the air each night, from February 2nd 17 17 onward? So the night of February 2nd, the night 18 Provincial assets. The Provincial contract 18 of February 3rd? 19 helicopter and Provincial Airlines were en route 19 SERGEANT COOPER: 20 and we have four ground search and rescue teams, 20 A. I believe Lieutenant Colonel Marshall would be 21 21 approximating, and 40 ground searchers on scene. best to answer that. 22 22 MS. BEDFORD: 23 23 Q. All right. Thank you. Shortly after noon, on the 4th of February, that 24 Mr. Lovell was discovered in an area near where 24

Page 37 Page 39 LT.-COL. MARSHALL: 1 MS. BEDFORD: 2 A. Yeah. I believe that if we look at the Exhibit 2 Q. Okay, thank you. 97, I'll be referring to that. It's the incident 3 LT.-COL. MARSHALL: 3 4 log from JRCC. And we could go through them line **4 A.** I'm just trying to find where we tasked resources 5 by line. 5 on the 2nd. 6 6 7 7 But we had air assets every day, except the 4th, So on the 2nd, if you look on page 12 of that 8 when the final person was found. But we did have exhibit, Cormorant arrived on scene at 1245 Zulu 8 9 assets at night. Particularly on the first 9 time. Greenwich Mean Time. 10 **10** MS. BEDFORD: night. 11 MS. BEDFORD: 11 Q. I'm not sure if I should ask you to explain Zulu 12 12 All right. So rather than go through line by Time. If anyone else needs to --13 line, would it be possible for you to summarize 13 LT.-COL. MARSHALL: **A.** It's Universal Time Zone, which is in England. 14 JRCC's involvement from, maybe, the first call 14 15 and, in general, until February 4th? And then if 15 And it doesn't move with the seasons. But at that time we would be minus 3.5 in this area. So 16 there are questions, obviously, you can answer 16 17 17 those. you would subtract 3.5 hours. 18 LT.-COL. MARSHALL: 18 MS. BEDFORD: 19 A. Okay. If you look on February 1st, the first 19 Q. Thank you. So when the call first comes in for 20 night, we had two assets that night; a Cormorant 20 air assistance, who calls JRCC? 21 and a Hercules, trying to do some night searches. 21 LT.-COL. MARSHALL: 22 But they were not fruitful. Based on the 22 A. Depends on the province, but it's going to be 23 23 weather, they had to turn those off at one point some type of a provincial (inaudible) management 24 because it just wasn't safe to fly in the 24 office which, in this case, is Fire Emergency Page 38 Page 40 1 mountains with that weather. And there was no 1 Services, Newfoundland, Labrador. 2 ability to see the ground, particularly for a 2 MS. BEDFORD: Q. Okay. And they called you on the night of 3 night search. 3 4 MS. BEDFORD: 4 February 1st or... 5 LT.-COL. MARSHALL: **Q.** Was the terrain a particular challenge with this 5 6 search? A. That's correct. The very first entry of this 7 7 exhibit, FES-NL, Blair Hogan, called us at 21 LT.-COL. MARSHALL: A. Yeah. When you're doing a night search, given 8 Greenwich Mean Time. 21 Zulu. 9 bad weather, it's important we fly off a visual MS. BEDFORD: 10 flying rules from when we're doing search and 10 Q. Okay. And what, then, occurs after that call 11 11 rescue. And if you can't see the mountains or comes in? 12 the ground, it becomes a lot more dangerous for 12 LT.-COL. MARSHALL: 13 13 the crews. And we certainly don't want to add **A.** It's kind of a given that if we're going to 14 14 more casualties to the search. receive a call from the Provincial authorities, 15 15 then they have done their due diligence in trying So in the cases like this, when it's not safe for to find their own resources. 16 16 17 the crews then they can make the call to turn off 17 18 the search at that point, which is what we did on 18 So what that request is, is for humanitarian 19 the first night. 19 assistance, do the ground search and rescue. So 20 20 we assume that they've tried other resources. 21 21 Combined an unsafe situation, plus the inability 22 to get any searching done, prevented us from 22 But particularly in this case, as night was 23 searching that night. 23 approaching, we're the only ones capable of 24 24 flying at night in Newfoundland, Labrador. So

23 24 Cormorant for extraction if helo cannot do it."

What they're referring to there is, if the helo

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necessarily an unsafe condition, given that the

ceilings were fine and it was daytime, which

makes things a lot easier. But the searching

wasn't very effective.

Page 47 Page 45 1 was able to find the patient and was not able to 1 LT.-COL. MARSHALL: 2 extract, then that's when we could provide 2 A. Sorry. It's page 30. 3 3 RALPH, Q.C.: resources. 4 **4 Q.** Thank you. 5 So this is a case of because it's a ground search 5 MR. BUDDEN: 6 and rescue, if the provincial authorities have **Q.** About six entries down. 7 their assets, which in this case was Universal, LT.-COL. MARSHALL: 8 on scene, then we wouldn't be required. **A.** At 1923 Zulu, R907 on the ground in Deer Lake for 9 9 a refuel and then they're returning to the scene. 10 But we do have special capabilities, like the 10 11 hoisting, the medevac capability, and if that was 11 And then on the next page, on page 31, they 12 12 arrived on scene at 2030 Zulu. required then we could provide. 13 **13** MS. BEDFORD: 14 So there's some things that we understand that 14 **Q.** And I note on that same page, at 2115, it says 15 15 only Canadian Forces helicopters can do that the Cormorant departed from scene? 16 contracted helicopters would not be able to do, 16 LT.-COL. MARSHALL: 17 which that's when we're able to step in. **17 A.** Right. MS. BEDFORD: 18 MS. BEDFORD: 18 19 **Q.** And did your air support return to the area that 19 Q. And went back to Gander; is that correct? LT.-COL. MARSHALL: 20 day? 21 A. That's correct. And likelihood is that they were 21 LT.-COL. MARSHALL: A. Yes. So when you look at page 25, in the middle 22 22 running out of crew day at that point. And then at 1507 Zulu, Cormorant A/C are tasked at that 23 23 when you look at the last entry on that page, 24 time. And then when you look on page 27, they 24 2208 Zulu, discussion with 103 Squadron aircraft Page 46 Page 48 1 talk about the Cormorant will be extracting a commander of a night search. 1 2 hypothermic 75-year-old male. So that is the 2 3 3 And then when you look at 2347 Zulu, on page 32, first patient. 4 4 what we're seeing here is the discussion with RCC 5 We extracted the first patient and brought them 5 and 103 Squadron about doing a night search. And 6 to the hospital. they would use the Herc to drop flares for the 6 7 MS. BEDFORD: 7 Cormorant to do their search. Q. So the Cormorant extracted Mr. Rice? 8 9 LT.-COL. MARSHALL: 9 So at this night you're going to have two assets, 10 A. Correct. 10 the Cormorant and the Herc, and doing a night 11 MS. BEDFORD: 11 search. Q. Okay, thank you. And after taking Mr. Rice to 12 MS. BEDFORD: 12 13 the hospital, did the Cormorant return to the 13 **Q.** And did that happen? 14 14 LT.-COL. MARSHALL: search? 15 LT.-COL. MARSHALL: **15 A.** Yes, it did. A. Yes, they did. Again, I'm going to refer to this 16 **16** MS. BEDFORD: 17 exhibit. On page 30, Cormorant, on 1923 Zulu, 17 Q. And what time did that search end? 18 Rescue 907, R907, they were in Deer Lake 18 LT.-COL. MARSHALL: 19 refuelling and they were going to return to the 19 A. Did you say, "What time did it end?" 20 scene after that. And they were able to get more 20 MS. BEDFORD: 21 21 Q. Correct. information from the first patient. 22 22 LT.-COL. MARSHALL: RALPH, Q.C.: 23 **Q.** I'm sorry, what page is that again? 23 A. Okay. I'm just going to find when they were off 24 scene. Excuse me for a sec. 24

Page 49 Page 51 1 So when you look at -- it's actually on the 4th 1 MS. BEDFORD: 2 of February, at 0654 Zulu. So in the middle of 2 Q. And so the morning of February 4th, was there any 3 air support that was forwarded? the night. 4 4 LT.-COL. MARSHALL: 5 These entries here on page 36 is when the 5 A. So when you see at 0947 Zulu, which would have 6 6 Hercules ended sortie, departed scene. been early in the morning, we're starting to get 7 7 in the daylight here. At that point --8 And then at 0813 Zulu, on that same page, the 8 MS. BEDFORD: 9 Cormorant departed scene. **9 Q.** What -- sorry, what --MS. BEDFORD: 10 10 LT.-COL. MARSHALL: 11 **Q.** So can you describe a little bit about how that **11 A.** Sorry. On page 37. 12 works? How the Hercules and the Cormorant work **12** MS. BEDFORD: 13 13 Q. Thank you. together? 14 LT.-COL. MARSHALL: 14 LT.-COL. MARSHALL: 15 A. When you have two assets on a scene, RCC would **15 A.** It's the 4th of February. The Rescue 905, they 16 either divide them by space by giving them each a 16 said they're going to swing through on the way 17 17 different block to search, so that they wouldn't back home. They were heading back. And that was 18 affect each other. And, plus, you're expanding 18 a Cormorant from Greenwood. 19 19 MS. BEDFORD: how much area you can search. **20 Q.** And was that the last ...? 20 21 21 LT.-COL. MARSHALL: But in this case, because it was at night, the 22 Cormorant was doing the searching and it needed 22 A. Right. So they arrived on scene, on page 38, at 23 assistance with flares. 23 1025 Zulu, that Cormorant arrived on scene. 24 24 Page 50 Page 52 1 So we have strategies to avoid dropping the 1 At the next page, 1130 Zulu, that Cormorant 2 flares on the Cormorant, making sure that we have 2 departed. 3 MS. BEDFORD: enough distance. But also being close enough 3 4 Q. And were you aware at that time whether there was that the Cormorant would be able to see on the 5 5 ground. Because although we have NVGs, NVGs at other air support that was available for the 6 night are good. Better than nothing. But 6 search? 7 they're not a very effective search strategy. So 7 LT.-COL. MARSHALL: 8 having flares dropped from the Hercules, in order A. I'm unaware, but when you look at the same page, 9 for the Cormorant to search, is a much (audio 9 on 39, they talk about PAL 04 will be flying in 10 10 the area. And the notes say, "you and malfunction.) 11 11 RALPH, Q.C.: Universal." So "you" referring to PAL. And 12 I'm sorry, what's an NF -- an N? 12 Universal are the only ones in the airspace. 13 LT.-COL. MARSHALL: 13 MS. BEDFORD: 14 A. NVGs are night goggles. My apologies. 14 Q. Okay. Do you know why the Cormorant returned to **15** MS. BEDFORD: 15 Greenwood? 16 Q. Okay. Thank you. So searched pretty much all 16 LT.-COL. MARSHALL: 17 17 A. It doesn't say. I can only assume that it was night, most of the night? 18 LT.-COL. MARSHALL: 18 the end of their crew day. That they had flown **19 A.** Yes, that's right. 19 all night and they needed to return. 20 MS. BEDFORD: **20** MS. BEDFORD: 21 Q. Certainly on the night of February 3rd? 21 Q. Okay, thank you. And do you know if that was the 22 LT.-COL. MARSHALL: 22 conclusion of the JRC's involvement in this 23 23 A. Yeah. search?

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And then within a number of hours, I was advised that the second patient had been located and, as

such, no longer a necessity for search resources. 19 MS. BEDFORD: 20 Q. Thanks. Sergeant Cooper, just to sum up, I would 21 like you to, if you can, to give us just an 22 overall summary or an overall impression of this 23 particular search. 24

15 So even when in good weather the chance of bad 16 weather coming in is very high, and it comes in 17 very quick.

19 In this instance, it was severe weather 20 throughout almost the entire search.

21 MS. BEDFORD:

22 Q. Thank you. And, again, I think you had stated 23 earlier that you were one of the incident 24 commanders in this search. Were you the incident

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21 session. Please be seated.

COMMISSIONER IGLOLIORTE: 22

23 Thank you.

MR. BUDDEN:

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Thank you, Mr. Commissioner. I believe that Mr. Ralph will have some questions for these

3 4

witnesses. Following Mr. Ralph, Mr. Williams 5

will as well. And following him, I will.

6 RALPH, Q.C.:

7 Q. Yes, thank you. I guess, my first questions will

be -- I'm sorry, your rank again. Is it Sergeant

9 Cooper; is that right?

10 SERGEANT COOPER:

11 **A.** That's correct.

12 RALPH, Q.C.:

13 Q. Good. And Sergeant Cooper, again, can you

14 explain to me your role, and would there be a 15

title for your role in this search? I guess, in

16 terms of an incident commander, is there an

17 incident commander associated with this search?

18 **SERGEANT COOPER:**

19 A. On the first day of the search, February the 2nd,

20 I would have been in the role of search/incident

21 commander, yes.

22 RALPH, Q.C.:

23 Q. And generally speaking, as the incident

commander, where would they be located? 24

21 A. That's correct. On February 2nd, he would have

22 been at the Command Post.

23 RALPH, O.C.:

24 Q. Right. And so how were you communicating with

Page 64

1 Constable Canning at that point?

SERGEANT COOPER:

A. That would have been through our police radio 3

4 system.

5 RALPH, Q.C.:

Q. And that was not operating very well on that day;

7 is that correct?

SERGEANT COOPER: 8

A. There would be issues with him transmitting. He

10 would receive communications from me, but at some

11 point he may have to, if it was weak, he would

only be able to transmit through the police car

12

13 itself.

14 RALPH, Q.C.:

15 Q. Now, I understand sort of as incident commander,

16 would it be your responsibility to communicate

17 with the Province? And I guess, in 2019, that

would have been Emergency Services Division. And

19 I understand you would, or would you, speak with

20

B Division who would speak to the Province

21 Emergency Services? How does that work?

22 SERGEANT COOPER:

23 A. At that point we had a risk manager in place at

24 our Operations Communications Centre in B

Page 67

Page 65

- 1 Division headquarters. So I would be contacting
- 2 the risk manager, if they were on duty, and that
- 3 person would be in contact with FES-NL.
- 4 RALPH, Q.C.:
- 5 Q. Right. And so I understand the very first night
- 6 the JRCC were engaged. So that's February the
- 7 1st, they were engaged in the search. And that's
- 8 as a result of the contact by Blair Hogan with
- 9 Emergency Services Division with the JRCC; is
- 10 that your understanding?
- 11 SERGEANT COOPER:
- 12 A. That's correct.
- 13 RALPH, Q.C.:
- 14 **Q.** So I just want to ask about that sort of first
- 15 engagement. So the JRCC on, I believe, the first
- night, they -- I'm not sure if it was the 16
- 17 Hercules, and a Cormorant engaged, but there may
- 18 have been. Perhaps Lieutenant Colonel Marshall
- 19 can -- I think it was both; is that right?
- LT.-COL. MARSHALL: 20
- A. That is correct. On the first day, there was one 21
- 22 Hercules, one Cormorant.
- 23 RALPH, Q.C.:

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24 Q. Right. And maybe anyone can answer this

Page 66

- 1 question. But I'm just curious as to how the
 - sort of search strategy is adopted, and at that
- 3 point in time how is that done? How do you
- 4 decide at that point how the search will be
 - conducted by the Cormorant and the Hercules, in
- 6 terms of are you getting the information from the
- 7 incident commander? Where is the information
- 8 coming from?
- 9 LT.-COL. MARSHALL:
- 10 A. Really, I mean, it depends on the search. But we
- 11 would be looking at terrain, the last known
- 12 position, high probability search areas, get
- 13 information from the incident commander,
- 14 whoever's local on the ground to see what they've
- 15 already searched, what areas they want to be
- 16 searched.

17

- 18 So we're going to use a lot of queues from the
- 19 incident commander to really come up with the
- 20 best strategy. Whether that is following the
- 21 track or just doing a grid search, which is
- 22 probably what we would do in a case like this
- 23 because you just don't know. It's not a
- 24 travelled route.

- 1 In this case, he would have been lost. He might
 - 2 have been all over the place. So we would just
 - start eliminating terrain by doing a grid search. 3
 - 4 And that's basically going up and down, creeping
 - 5 along, just trying to make sure that we cover
 - 6 everything within a good visibility search.
 - 7 RALPH, Q.C.:

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11

- 8 Q. Right. And in this instance was there sort of
- 9 direct contact? I guess there wouldn't have been
 - with the Ground Search and Rescue people.
- 12 I know in the search for Burton Winters there was
- 13 sort of contact with Ground Search and Rescue
- 14 directly. I don't know if in this instance that
- 15 was possible?
- 16 LT.-COL. MARSHALL:
- 17 **A.** From what I'm getting from the notes is the first
- 18 night it was just the contact with FES-NL about
- doing the night search. But later on there was 19
- 20 conversations had with, I think, a Sergeant
- 21 Ashford, I recall in the notes. So I think there
- 22 was communication between the RCMP and RCC.
- 23 RALPH, Q.C.:
- 24 Q. Right. And so Sergeant Ashford, he would have

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- 1 been in B Division; is that correct?
- 2 LT.-COL. MARSHALL:
- **3** A. Okay. All right.
- RALPH, Q.C.:
- **5 Q.** So basically, he was assuming at that point; is
- 6 that correct? That would be, basically, your job
- 7 when you're working?
- 8 **SERGEANT WILLIAMS:**
- A. So yes, he would be fulfilling the role as
- 10 directing the search from an administrative
- 11 perspective.
- 12 COMMISSIONER IGLOLIORTE:
- 13 I'll ask you to state your name, please.
- **14** SERGEANT WILLIAMS:
- 15 A. Oh, sorry. Sergeant Williams. So he would be
- 16 fulfilling the administrative components, i.e.
- 17 conduit to Emergency Services Division at that
- 18 point. That's correct.
- 19 RALPH, Q.C.:
- 20 Q. And I know that there were different resources,
- 21 air resources, air assets used. So I'm curious,
- 22 I can't remember which day it was, but it might
- 23 have been on the 3rd, I believe, when PAL and the
- 24 RCMP aircraft were engaged?

Page 69 Page 71 1 SERGEANT COOPER: 1 also PAL that were engaged, I think it was on the 2 A. Sergeant Cooper. Yes, that's correct. 2 3rd, who would have been directing them in terms 3 **3** RALPH, Q.C.: of the search that they were conducting? Any 4 Q. And in that instance, how are those aircraft 4 idea about that? 5 directed? Is the JRCC involved in that? 5 SERGEANT COOPER: 6 SERGEANT WILLIAMS: **A.** I wouldn't be able to talk to them directly, as I 7 **A.** No, we wouldn't be involved in that for this type 7 wasn't involved on that day. I'd only be 8 of search because we're not the lead agency. If 8 assuming. I believe, I'm not sure if Sergeant 9 this was an aeronautical or Maritime search then 9 Williams would be familiar? SERGEANT WILLIAMS: 10 we would be controlling any outside assets. 10 11 Because sometimes in those type of searches the 11 A. Sergeant Williams. So in those cases when, I 12 12 JRCC is leading, we might reach out to PAL or any guess, multiple flights are planned and different 13 13 other assets; CASARA, possibly RCMP. And we resources are being coordinated by someone in 14 would be directing them where to search, just so 14 Sergeant Ashford's position, those areas would be 15 that we can de-conflict any type of airspace 15 based on a number of the factors that Lieutenant 16 management that's required. But also, so we know 16 Colonel Marshall had mentioned. Areas already 17 what ground has been searched. Because the RCC 17 covered. If there was any additional information 18 would be in control. 18 or clues that were found. If the last known 19 19 point had changed based on that. 20 Whereas, on a ground search, RCC is not in 20 21 control. We're assisting. So we would not take 21 So that information would be a conversation 22 control of those other assets and direct them. 22 between someone in my position or, in this case, RALPH, Q.C.: 23 23 Sergeant Ashford's or Sergeant Norman's, to 24 Q. But, so as you indicate, there are times when you 24 communicate with them which areas that we would Page 70 Page 72 1 have an asset, when the JRCC has an asset in the 1 like covered for the evening. 2 air and you have also engaged other assets from 2 3 3 other organizations, I believe the RCMP or PAL. And also, from an aeronautic standpoint, their 4 4 input is also taken into factor. They might have And in that instance would you be responsible for 5 5 an idea, I guess a better idea, of where to go directing where everyone was going? SERGEANT WILLIAMS: 6 6 based on the information that we're providing 7 **7 A.** For a case that we're the lead agency? them. Whether that's a weather situation. Where 8 it's a large area, there might be a little more RALPH, Q.C.: **9 Q**. Yes. 9 clearance in an area. So that area maybe gets **10** SERGEANT WILLIAMS: 10 prioritized in that case because it's able to be done at that time. **11 A.** Yes. We would be responsible for coordinating. 11 **12** RALPH, Q.C.: 12 13 Q. And I use the word sort of "air boss." Is that a 13 And then when all things being ideal, you pick 14 term that's used, certainly, I think in --14 your targets and your areas in which you want to 15 **SERGEANT WILLIAMS:** 15 search. But that's based on a number of the 16 A. We would have used it. But I understand what 16 factors that Lieutenant Colonel Marshall had 17 you're saying. Yes, we would be air coordinator. 17 raised. 18 18 So the coordinator that you see on the log on 19 JRCC is the air coordinator. There's also a 19 So it's a discussion that happens with the --20 20 Maritime coordinator which would be probably a RALPH, Q.C.: 21 21 Q. Sure. So in this instance, can you recall how Coast Guard officer. 22 RALPH, Q.C.: 22 that was done, how the aircraft were directed?

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In this instance, the PAL and the RCMP, do you

know who was directing them?

Q. Right. And anyone can answer this question. So

in the instance where there was RCMP plane, and

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with blowing snow it's not universal across where

certain areas might be more protected by certain

hills, so you're going to have better visibility on the leeward side of the hill where there's

position.

Without getting into the head of the pilot,

through Universal, I don't know why he might have

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September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons Page 79 Page 77 1 less wind. So the Cormorant would have been able 1 that's my experience. 2 to take off. **2** RALPH, Q.C.: 3 Q. Okay. And Sergeant Williams, do you want to 3 4 4 And I think at one point, and I can't recall continue with that? 5 exactly what day it was, I think it was the first 5 SERGEANT WILLIAMS: 6 day, where they couldn't search over the area but 6 **A.** So the notes made by the search and rescue teams 7 7 they decided to go to Deep Harbour, I think? are supposed to go through the Detachment in that 8 RALPH, Q.C.: 8 case. My office would receive an administrative 9 9 **Q.** Harbour Deep, yes. document such as claims, damages, which in this 10 LT.-COL. MARSHALL: 10 case were sent. 11 **A.** Right. To see if they had arrived there because 11 12 the weather was better there. Even though it was 12 There were a few damages that did occur, just 13 13 unlikely, at least they could do something. based on the weather and terrain, and those 14 14 things certainly happen. But I will say the 15 15 So in a search like this, with the blowing snow, practice is to provide those to the local 16 you could try different areas and see what might 16 Detachment because they retain the paper folder 17 be effective. 17 for the investigation; whereas, my office would RALPH, Q.C.: hold just the administrative to ensure that 18 18 19 Q. Right. Sergeant Cooper, just in terms of the 19 they're being compensated on the agreed-upon documents, we heard yesterday from the gentleman 20 20 rates. 21 21 with the Deer Lake Ground Search and Rescue team, RALPH, Q.C.: 22 22 Q. Okay. I'm sorry. So what's the distinction here that they had, I guess, documented the search as 23 23 they were doing it. Some of the things that they between B Division and the local Detachment? 24 were doing. Some of the information they were 24 Page 78 Page 80 1 receiving. And they indicated that they would 1 SERGEANT WILLIAMS: 2 have given you those documents; is that correct? 2 A. Yes. So B Division headquarters in St. John's, 3 3 Or given, perhaps not you, but the RCMP where my office is out of, we don't retain 4 4 Detachment in Deer Lake, the documents. Is that anything other than financial documents; whereas, 5 5 generally the practice? And was it done in this the Detachment itself would have a paper folder 6 6 based on the full investigation. case, do you know? 7 **SERGEANT COOPER:** 7 8 A. In this case, I never did receive any documents 8 So any investigation that occurs, not just search 9 from Ground Search and Rescue. I didn't see any 9 and rescue, the Detachment, itself, would hold 10 notification on the PROS file that it was done. 10 the paper folder for a specific retention period. 11 And I have the hardcopy file with me and there 11 And that would include all the documents included 12 are no GSART logs on the file. 12 from the file itself. 13 13 RALPH, Q.C.: RALPH, Q.C.: 14 Q. Right. And so what is the normal practice? I 14 **Q.** And so it's your expectation that when a ground 15 mean, I guess, I'm not sure if your protocols 15 search and rescue team concludes a search, they 16 16 would forward the documentation to the local require it, but I understood that that was a 17 17 Detachment; is that your understanding? requirement, that when you've engaged or tasked a 18 **18** SERGEANT WILLIAMS: GSAR team, one of the responsibilities is to give 19 you the documentation that they have made during **19 A.** That's correct, yes. 20 **20** RALPH, Q.C.: the search; is that right? 21 Q. And so in terms of financial, what kind of 21 SERGEANT COOPER:

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financial documents would you get?

24 A. Essentially, within our policies and within the

SERGEANT WILLIAMS:

22 23

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A. In my experience I haven't received any logs from

locally by Ground Search and Rescue. But again,

any of the searches, that they will be held

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right? Because this note is January 21st, 2021.

And also, for larger scale searches, often

there's a communication with myself in my

23

Page 85 Page 87 1 LT.-COL MARSHALL: LT.-COL. MARSHALL: 2 A. Are you able to scroll up there, Madam Clerk? 2 A. Yeah, I'd have to verify that. But I do know that those devices are followed by certain RALPH, Q.C.: 3 4 Q. Let's go to the (inaudible) page. He calls it a 4 companies who have emergency centres in one 5 minor discrepancy. I'm just curious as to... 5 location. Probably in the United States, based 6 LT.-COL. MARSHALL: 6 on my knowledge of certain companies. And 7 A. Yeah. I'm unable to speak, I guess, specifically 7 they're responsible for monitoring their clients 8 to that. That it had to be Sergeant Canning. 8 who operate these devices. 9 There's Sergeant Canning and Constable Canning. 9 10 They're a couple. 10 Based on any type of SOS that comes from those 11 RALPH, Q.C.: 11 devices, they would be able to track them and Q. Okay. 12 12 then provide the right response. Whether that is 13 13 LT.-COL. MARSHALL: a ground SAR or a federal SAR. 14 A. So I couldn't speak to that exactly, I guess 14 15 based on that line, exactly what he's referring 15 They also have the ability to do the rescue 16 to there. 16 themselves, depending on how much you paid the 17 17 company for VIP service or not. It's possible, I guess, that it might not have 18 18 19 19 been apparent to him at the time. However, as we So they are able to be tracked and possibly sent 20 can see on the form there, the forms are 20 to JRCC from those companies. 21 21 completed. So I can't speak directly to that RALPH, Q.C.: 22 Q. Because we're in the JRCC log and it appears to comment. 22 23 23 RALPH, Q.C.: indicate that they sort of, I guess, got the 24 Q. Lieutenant Colonel Marshall, it's interesting to 24 username and the password for Eric Park's inReach Page 86 Page 88 1 note, and correct me if I'm wrong, but it appears 1 app? 2 to me as though the JRCC were following Eric 2 LT.-COL. MARSHALL: 3 Park's inReach. And they had access to that but 3 A. Right. RALPH, Q.C.: 4 not necessarily access to the inReach of the 5 Q. Sorry, Sergeant Cooper? searchers. Or they couldn't follow the searchers 6 but they were able to follow Eric Park, who was SERGEANT COOPER: 7 one of the original snowmobilers. Do you recall 7 A. In that instance there was a reach out to Katie 8 seeing that in the documents? 8 Park, wife of Eric Park, where she provided the 9 LT.-COL. MARSHALL: 9 username and password. And that was passed on to 10 A. Yeah. I'm afraid I can't really comment. I'm 10 IRCC which allowed them to track Mr. Park. 11 not quite familiar with that part of it. I'm 11 12 sorry. 12 There was a reach out to one of the Deer Lake 13 GSART members to obtain their information. He 13 RALPH, Q.C.: 14 Q. No worries. But, I guess, generally speaking, 14 was able to recall his username, but not his 15 it's a tremendous idea that JRCC would have 15 password. And that was why they were unable to track that GSART member's inReach. 16 access to sort of see where snowmobilers are 16 17 going, or the Ground Search and Rescue 17 RALPH, Q.C.: 18 18 Q. Right. Because you would think that that would snowmobilers, or hikers or whomever, if they had 19 that. 19 be kind of a standard practice, wouldn't you? 20 20 And it sounds like a great idea. Sorry, go 21 21 Is that available anywhere else in the country, ahead, Mr. Blackmore. 22 to your knowledge, that JRCC can actually know 22 MR. BLACKMORE: 23 where the Ground Search and Rescues are when 23 The only way that we can --24 24 they're...

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Page 92

Page 89 1 COMMISSIONER IGLOLIORTE:

- 2 (Inaudible.)
- 3 MR. BLACKMORE:
- 4 A. Harry Blackmore. The only way we can share our
- 5 inReach with the person is we have to share it by
- 6 email, unless they go to the user account. And
- 7 if you got eight or ten inReaches on the ground,
- 8 there's no way they would have been able to even
- **9** keep track of them from the helicopter. It'd go
- 10 back to JRCC or whatever.
- 11 RALPH, Q.C.:
- 12 Q. Let me --
- 13 MR. BLACKMORE:
- **14** A. But I had to actually share my track with you and
- then I would had -- he was there, he would have
- to share it with you. He would have to share it
- with you, and you (inaudible) keep control of.
- 19 That's the way these inReach machines work.
- **20** RALPH, Q.C.:
- **21 Q.** Right.
- 22 MR. BLACKMORE:
- 23 A. You can go into --
- 24

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Page 90

- 1 RALPH, Q.C.:
- Q. But I would have thought there'd be some way you
- 3 could have a protocol where that information
- 4 would be available to whomever is --
- **5** MR. BLACKMORE:
- 6 A. Depending on who got the machines. Because you
- 7 must remember, those machines --
- 8 RALPH, Q.C.:
- **9 Q.** So you don't think there'll ever be a situation
- 10 where the JRCC should have access to GSAR teams'
- 11 inReach?
- 12 MR. BLACKMORE:
- **13 A.** Yeah, but most of them, see, are personal inReach
- machines. The teams, we could only afford to
- give them two per team.
- **16** RALPH, Q.C.:
- 17 Q. Okay. Right. So if it was actual GSAR team
- inReach, then that might be a different
- **19** situation?
- 20 MR. BLACKMORE:
- 21 A. It probably could be, yes.
- **22** RALPH, Q.C.:
- **23 Q.** Okay.
- 24

- 1 MR. BLACKMORE:
- 2 A. But otherwise, they're personal machines, right?
- 3 RALPH, Q.C.:

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- 4 Q. Right. Fair enough. Lieutenant Colonel
- 5 Marshall, there are, it indicates, many
- 6 attachments. And perhaps you can explain what
 - that means because I don't see any attachments
- 8 here, but I see throughout the log here that
- 9 there are, I guess -- I mean, I think there is
- upwards of, sort of, maybe 50 attachments.
- 11 LT.-COL. MARSHALL:
- 12 A. Yeah. So we're looking at -- sorry, I'm
 - Lieutenant Colonel Marshall.
- We're looking at certain log entries at 0914,
- 16 0920 on the 4th of February, on page 37.
- **17** RALPH, Q.C.:
- 18 Which exhibit?
- 19 LT.-COL. MARSHALL:
- 20 A. Sorry, Exhibit 97 on page 37. What we're looking
- at is possibly the crews can send back maps to
- JRCC of what they looked at and then sent it. It
 - would have been the attachment, but I don't think
- the attachments are included in the exhibits.

23

- 1 RALPH, Q.C.:
- **2 Q.** Right. So the aircraft, themselves, they have
- 3 tracking devices and they would then send that?
- 4 Or would JRCC have that themselves?
- **5** LT.-COL. MARSHALL:
- 6 A. Yeah, we have different ways to track it. It
- 7 could be a physical map, which the navigator
- 8 would have been keeping track of the search plot
- 9 so that, in general, we would send back to RCC so
- 30 that, in general, we would send back to nee s
- that they know exactly what terrain was covered.
- **11** RALPH, Q.C.:
- **12 Q.** Right.
- 13 LT.-COL. MARSHALL:
- 14 A. So that if they have to do a second search on a
- different crew, so they'll know exactly what
- areas have been covered. And the crews would
- 17 send back a map.
- We also have iPad applications that we can also
- send electronically. That's another way to cover
- **21** a search area.
- **22** RALPH, Q.C.:
- **23 Q.** And so those attachments might indicate exactly
- whether they flew over the locations where these

- And, again, in this instance, I don't know what the solution would be, but there seemed to be obviously challenges in terms of the people on the ground speaking to the, sort of, JRCC or other people involved in air support.
 - www.elitetranscription.ca

22

19 RALPH, Q.C.:

Q. Okay.

23 RALPH, Q.C.:

21 COMMISSIONER IGLOLIORTE:

24 Q. Sorry, Sergeant Williams?

For the record, that was Sergeant Cooper.

19

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22 RALPH, Q.C.:

A. Certainly. All things being ideal and

communications being perfect, for sure.

Q. And so in this instance that wasn't possible. I

mean, I'm just curious, I mean, is there some

level.

Generally, the level that is on the ground in the

first response capacity comes at a lower rank,

which sometimes is less experience, but those

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Page 101 to 104 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons Page 101 Page 103 1 1 other way that we can adopt some sort of system address that? 2 **2** MR. BLACKMORE: for communications that where, in that instance, 3 the person at the Command Post wouldn't have been A. Harry Blackmore. Some years ago there was a 3 4 4 able to communicate with the JRCC or with study done by an Air Force person. He was 5 5 Universal or whomever was conducting the air assigned to National Search Secretariat at the 6 6 search? time, to come up with a strategy that the command 7 7 SERGEANT COOPER: posts would be able to talk directly to the 8 A. Sergeant Cooper. Ideally, yes. Unfortunately, 8 Cormorant, to any plane whatsoever. 9 9 each search is different. And given our 10 geography, our terrain, communications is a huge 10 It ended up that they couldn't get the 11 11 issue in this province. frequencies down low enough within the VHF system 12 12 that everybody uses for the helicopter part of 13 13 In this instance, I chose to be at the it. 14 Detachment. As Sergeant Williams said, I would 14 15 15 Now, with the Cormorant, we can use Channel 19 or have to coordinate between Emergency Management, 16 FES-NL, JRCC. 16 the National SAR. I think they can do it. The **17** RALPH, Q.C.: 17 helicopters, by FES-NL, can all go to what we Q. Yeah. I'm not taking issue with --18 18 call the EMO channel, so that we can talk to 19 19 SERGEANT COOPER: them. A. No, no. 20 20 21 21 RALPH, Q.C.: But you've got to remember, where the Command 22 Q. You know, I'm not taking issue that you stayed 22 Post was set up, and with our terrain, that VHF 23 23 radios only work so much. And from the Cat Arm, 24 24 if you were never up there, from where that Page 102 Page 104 1 SERGEANT COOPER: 1 Command Post was to where everybody was flying, **2 A.** Yeah. 2 it would be almost impossible to even contact 3 3 RALPH, Q.C.: directly to the helicopters or whatever. 4 Q. That seems like a right decision. It's just 4 5 5 curious to me that is there some kind of So they have to go through their Command Post 6 communication system that exists somewhere in the 6 back to JRCC the way they're doing it. Hopefully 7 7 if the new radio system that they're so-called world where you could have a command post in 8 8 plan within government works, we'd all be able to Jackson's Arm and be able to communicate with the 9 9 JRCC or Universal or PAL? talk to each other. 10 SERGEANT COOPER: 10 11 A. Ideally, we would like to see the Command Post 11 But the conditions they had were totally from 12 set up in an area where communications wouldn't 12 ideal. Not even close to be able to put a 13 13 be as tough. command post. 14 14 15 In this situation, I mean, there is no cell 15 It's like you right now, if you want to talk to a 16 16 coverage. As soon as you leave Hampton Junction, command post that was set up in the other side of 17 17 there's basically no cell phone coverage off the Deer Lake, you just wouldn't be able to do it. 18 White Bay highway. And the Command Post was set 18 RALPH, Q.C.: 19 up there for reasons. In that area, that was the 19 Q. Right. Well, that was my question. Is there a 20 20 hub. That was the way to get into the Cat Arm communication system that exists that --21 Reservoir, by road. So it made the best sense to 21 MR. BLACKMORE: 22 22 A. They have tried. They can't get the frequencies set up the Command Post there. 23 23 RALPH, Q.C.: in the VHF radios down low enough for what 24 Q. And Mr. Blackmore, I think, do you want to they're doing. Right across the county there's a

that the forms that we refer to are subsequent

19 20 review processes?

21 SERGEANT WILLIAMS:

22 A. Sure.

23 WILLIAMS, Q.C.:

Q. For supervisors, etcetera.

engaging that search.

WILLIAMS, Q.C.: 20

21 Q. Okay. And maybe the last person I could throw it

over to would be Mr. Blackmore, because your

23 group obviously is on the ground. Families are

24 probably on the scene.

19

- 2 And I guess the other question is, this would be
- 3 Atlantic time, I presume, or Newfoundland time?
- 4 Help us there.

- 5 LT.-COL. MARSHALL:
- 6 A. Sorry, it's Lieutenant Colonel Marshall. I think
- 7 I said 3.5 hours. Looking back, I think it's 2.5
- **8** during the winter in Newfoundland from Zulu. So
- **9** that would be at 1831 local time.
- **10** MR. BUDDEN:
- **11 Q.** So 6:31 p.m.?
- **12** LT.-COL. MARSHALL:
- 13 A. Correct.
- 14 MR. BUDDEN:
- 15 Q. Now, this would be generated in Halifax, I
- 16 believe, which would make it Atlantic Standard
- **17** Time?
- 18 LT.-COL. MARSHALL:
- 19 A. The 2101 Zulu is universal; it doesn't change.
- 20 But if we're going to talk local, from Halifax,
- you would subtract three. But from Newfoundland,
- it's subtract two and a half.
- 23 MR. BUDDEN:
- 24 Q. I now get your point. So perhaps you could walk

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- 1 us through. I found these next couple of pages
- 2 pretty --
- 3 RALPH, Q.C.:
- 4 Q. I'm sorry. Is it two and a half or three and a
- 5 half? I thought, like Daylight Savings Time, I
- **6** thought, would give you an additional hour?
- 7 UNIDENTIFIED MALE SPEAKER:
- 8 (Inaudible.)
- 9 LT.-COL. MARSHALL:
- 10 A. Have to get my phone out. But I believe it's
- minus two and a half, at this time of the year
- **12** because it's wintertime.
- 13 RALPH, Q.C.:
- 14 I think it might (inaudible.)
- 15 LT.-COL. MARSHALL:
- **16 A.** Okay.
- **17** RALPH, Q.C.:
- **18 Q.** I'm sorry, when we were looking at the search for
- Burton, we calculated it as being three and a
- half, and two and a half when it wasn't Daylight
- 21 Savings Time.
- 22 LT.-COL. MARSHALL:
- **23 A.** But with that search, they were a part of
- 24 Atlantic time.

- 1 RALPH, Q.C.:
- 2 Q. Yes, I know. But still, so it would be three and
- **3** four?
- 4 MR. BUDDEN:
- 5 Not two and a half and three. I think that's
- 6 your point, Mr. Ralph.
- **7** RALPH, Q.C.:
- **8** That's right.
- 9 MR. BUDDEN:
- 10 Yeah.

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- 11 RALPH, Q.C.:
- 12 Yeah, it's more.
- 13 MR. BUDDEN:
- **14 Q.** Nothing necessarily swings on it, but it's good
- to be accurate. But perhaps you can walk us
- through that. And what I'm looking to get at
- here is, we see now over the next several pages
- how, in fact, we get from the call coming in, to
- 19 the resources actually getting into the air.
- 21 And could you walk us through this document a
- 22 little bit over the next page or two, not
 - necessarily line by line, but at any level you
- feel appropriate so that we get a sense of that

1 kind of engagement. How you go from the phone

Page 132

- call to the planes in the air?
- 3 LT.-COL. MARSHALL:
- 4 A. Roger that. I'm going to just stick with the
 - Zulu times because that's what's written.
- 6 Otherwise, my lack of math will be exposed.
- **7** RALPH, Q.C.:
- **8 Q.** I'm sorry, maybe I can help you out now because
 - right now it's 2:28 Zulu time. So it's two and a
- half hours right now. So I'm assuming we --
- 11 LT.-COL. MARSHALL:
- 12 A. Right. So after October, it would be three and a
- 13 half.
- **14** RALPH, Q.C.:
- 15 Q. Yes.
- 16 LT.-COL. MARSHALL:
- **17 A.** Okay.
- **18** RALPH, Q.C.:
- 19 Q. So I think at that point it was three and a half?
- **20** LT.-COL. MARSHALL:
- 21 A. Okay. I concede that point. So at 2101 Zulu is
 - when the first call arrived. Because this is
- something that is humanitarian, a ground search
- and rescue, the OIC (officer in charge) of JRCC

24

explain the rationale why that exists? What

purpose it serves?

Q. And what does that exactly mean, "standby"?

23

Page 137 to 140 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons **Page 137 Page 139** LT.-COL. MARSHALL: 1 LT.-COL. MARSHALL: 1 2 A. For search and rescue, the maximum crew day would 2 A. Okay. On the second page, page 2, at 2119, be 15 hours. And that is the maximum allowable that's when the Cormorant is paged. And then we 3 3 4 time that the crew is allowed to work. And that 4 notified 14 Wing Ops, which is in Greenwood, at 5 is purely for flight safety reasons. 5 2122 Zulu, that the Hercules is also going to be 6 6 tasked. 7 Fatigue sets in and then accidents can occur. So 8 we have our 1 Canadian Air Division regulations. 8 You'll see the tasking for the Hercules at 2125 9 And they are not all permitted to fly or to work 9 Zulu. And then the official tasking for the 10 10 Cormorant comes at 2130 Zulu. more than 15 hours. MR. BUDDEN: 11 11 MR. BUDDEN: 12 Q. What does the word "tasking" mean in this 12 **Q.** And I guess, one way I would characterize it this 13 13 way: There's always a balancing act between the context? 14 mission to find and rescue a person and crew 14 LT.-COL. MARSHALL: 15 safety. And perhaps you could briefly comment on 15 A. In the sense that JRCC gives the Cormorant their 16 that. 16 tasking to go conduct this search. LT.-COL. MARSHALL: MR. BUDDEN: 17 17 A. Exactly. When we look at crew day, we definitely Q. Okay. Does that mean that's the takeoff time, or 18 18 19 19 have our limits. And if we go beyond those is that another --20 LT.-COL. MARSHALL: limits, you're risking a lot more than just the 20 21 21 A. No, that's the official tasking. It's a log mission. You're risking the airplane and the 22 22 people. And that's why we have regulations, entry. When they're paged is when -- the 23 because the crew might think that they're okay to 23 Cormorant crew doesn't wait for their tasking to 24 go and they want to extend their crew day, but 24 move. As soon as they're paged, they move. Page 138 **Page 140** 1 they're not permitted because we restrict them 1 MR. BUDDEN: 2 from their own enthusiasm. Q. Okay. So in this instance, if the call came in MR. BUDDEN: 3 3 at 2101 Zulu, when did the Cormorant actually take off? How many minutes or hours later? Q. And there are also times when the crew may want 4 5 5 to fly, but you have regulations saying, no, the Leave the ground? LT.-COL. MARSHALL: 6 ceiling is X, you cannot fly? 7 LT.-COL. MARSHALL: 7 A. You'll see that -- okay. Normally we have the 8 A. Exactly. 8 Cormorant takeoff data. 9 9 RALPH, Q.C.: MR. BUDDEN: Q. So, again, it's to restrain them from their 10 **Q.** Is that R907? Is that R907? 11 impulses to save lives? 11 LT.-COL. MARSHALL: LT.-COL. MARSHALL: **12 A.** R907 is Rescue 907. A. Correct. 13 RALPH, Q.C.: 14 MR. BUDDEN: **14 Q.** So I think it's bottom of page 4? 15 Q. Okay. And I understand, as well, that SAR 15 UNIDENTIFIED MALE SPEAKER:

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- 16 technicians and in-flight crews have actually
- 17 been lost? Have died in the course of rescue
- 18 missions?
- 19 LT.-COL. MARSHALL:
- **A.** That's correct. 20
- 21 MR. BUDDEN:
- 22 Q. Okay. So perhaps with that little interruption
- 23 you can walk us through, until we get the flights
- 24 in the air.

- 16 Of?
- 17 RALPH, Q.C.:
- **18 Q.** Of Exhibit 97?
- 19 LT.-COL. MARSHALL:
- 20 A. Yeah, I see that there. But I'm looking at 2219
- 21 where it says, it began sortie. So that's a
- 22 little confusing to me.
- 24 So they began their sortie at 2219. That would

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- 1 have been when they're on scene.
- 2 MR. BUDDEN:
- 3 Q. Okay.
- 4 LT.-COL. MARSHALL:
- **5 A.** But what that entry is, is probably once the
- 6 Rescue 907 was airborne and they called back to
- 7 say when they were airborne. So they said
- 8 approx. one hour. So I would extrapolate that
- 9 they would have been airborne around 2138 Zulu.
- **10** But it's an approx.
- 11 MR. BUDDEN:
- 12 Q. So even though it was the two-hour response time,
- rather than the half hour, they're still in the
- 14 air 38 minutes after that first call was
- **15** received?
- 16 LT.-COL. MARSHALL:
- 17 A. Yeah. Again, that will be an approximation,
- because the crew said they were airborne
- approximately one hour. So we don't have the
- official airborne time on these logs.
- 21 MR. BUDDEN:
- 22 Q. Sure. But they were on site. Perhaps you could
- just say the gap between the first call from
- just say the gap between the first can from
- 24 FES-NL to the helicopter actually being on site,

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- 1 are you able to tell us that in hours or minutes?
- 2 LT.-COL. MARSHALL:
- **3** A. So when we look at page 5, Cormorant arrived on
- 4 scene at 2326 Zulu. So we're looking at two
- 5 hours and 25 minutes after FES-NL called is when
- 6 the Cormorant was on scene, conducting a search.
- 7 MR. BUDDEN:

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- 8 Q. On scene, okay. And how about the Hercules,
- 9 which had to come from Greenwood, Nova Scotia?
- **10** LT.-COL. MARSHALL:
- 11 A. Correct. I do have where the Hercules began
 - their sortie, but we don't have a log entry for
- when they were on scene. But then they ended
- 14 their sortie because I --
- Again, I'm going to extrapolate some information
- 17 here. It seems that while the Hercules was
- airborne and en route, they were then turned off
- because the Cormorant discovered the weather was
- so poor. So airborne, the Hercules was probably
- 21 turned around.
- 22 MR. BUDDEN:
- 23 Q. Okay. And that was for reasons of safety and
- 24 usefulness, due to conditions?

- 1 LT.-COL. MARSHALL:
- 2 A. Correct. Yeah. Yeah, you'll see in log entry at
- 3 2349 Zulu, on page 6, "Weather on scene is 0/0."
- 4 That's as low as it gets, obviously.
- 5 MR. BUDDEN:
- **6 Q.** Yeah. So, again, that is consistent with what
- 7 you've heard from the searchers and from Sergeant
- 8 Cooper about the conditions that were there at
- **9** that time?
- 10 LT.-COL. MARSHALL:
- 11 A. Yes, correct.
- 12 MR. BUDDEN:
- 13 Q. Okay. Just before we move on, I see here,
- particularly at the top of page 4, but also on
- the previous page, there's some inReach data
- 16 here.

23

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- 17
- 18 Can you tell us a little bit about the
- significance of that? And, again, it's on page 3
- **20** as well, I believe?
- 21 LT.-COL. MARSHALL:
- ${\bf 22}~{\bf A.}~{\bf So}~{\bf I}$ can only assume that based on what Sergeant
 - Cooper had said, was they were able to get the
- log-in information from inReach and pass it on to

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Page 143

- 1 JRCC. So they would have just noted into the
 - file that this was done. That would give RCC
- 3 some more information about where the last known
- **4** position would be.
- 5 MR. BUDDEN:
- 6 Q: Okay. And, again, for clarity, for those of us to
- **7** whom this is really complex stuff, outside of our
- 8 ordinary understanding. It is possible with this
- ordinary understanding. It is possible with this
- 9 inReach data to bring the Cormorant how close to
- 10 the place on the ground where these snowmobilers
- would have been?
- **12** LT.-COL. MARSHALL:
- **13** A. If I were the Cormorant pilot and I knew the last
- position of the inReach at 2142 UTC, which is
- also Zulu, I would just put those coordinates
- into my GPS and go directly there. It would be
- within five metres.
- 18 MR. BUDDEN:
- 19 Q. Wow, five metres. It's up but within five metres.
- 20 LT.-COL. MARSHALL:
- 21 A. From that last-known position. But you would
- have to then look at the accuracy of the inReach
- and then the accuracy of the Cormorant. Our GPS
- would be within five metres, but theirs might not

15 conversations with Sergeant Ashford, Risk Manager 16 at B Division Headquarters, where JRCC was 17 brought up. Then Sergeant Ashford advised that

19 20 So that was, I can't determine exact time, 21 between 1624 hours and 1727 hours. And I see a corresponding entry on Exhibit 170, page 57, 22 23 where Sergeant Ashford made the request with 24 Blair Hogan of FES-NL.

he would make the call to JRCC.

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37 of 95 sheets

15 MR. BUDDEN: 16 On the next break perhaps we can discuss that. 17 Or unless you're able to clarify it now, but 18 otherwise we can discuss it at the break. I'm 19 speaking to Ms. Bedford. 20 MS. BEDFORD: 21 Yeah. This is the first I've heard of the Grundy 22 report, so absolutely we'll clear that up on the

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24

break.

be advertised to the company so that they could

Thank you.

Sometimes it does take some time to gather that information to understand exactly what resources should be deployed.

20 MR. BUDDEN:

Q. Yeah, that's very helpful. And just to perhaps 21 take that a little further. So in this 22 23 particular instance, from the moment you get a 24 phone call saying, hi, I'm so-and-so, I need

16 first phone call, you don't know if it's a prank 17 or a serious crime or anything really, do you?

18 **SERGEANT WILLIAMS:**

A. Yeah. So very rarely is it a prank. Sometimes 19 20 those things do happen, but to effectively know 21 exactly what's going on in that situation and 22 what resources are most effectively used there, 23 it's not an unwillingness to call the air 24 support. It's just to get that background

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search and rescue team would deploy, and their

group, to a much lesser degree, would be able to

training and abilities, the tactical support

THE CLERK:

Is it --

tactical troop, trained in SAR fundamentals" --

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logistics.

scene would take a considerable amount of time,

So I would suggest that there is a small capacity

for the mentioned team here in the national

policy to be able to participate in search and

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possible, the RCMP will designate a

Search/Incident Commander and a SAR Manager with

competitive. It's very much supplementing and

how can we help another team to achieve the

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But with the UENs that we receive now, it's a message to a number of, I'll say, senior people in the RCMP, myself being on that list as well, to be able to discuss what's ongoing, what support they have there currently, and determine if the search/incident commander or the personnel that are on scene are the most beneficial for that situation.

locations with geographical features that would have to be subdivided based on their locations. 16

> Certainly Sergeant Cooper can speak more to this for this specific case. But there are some cases where it's more of an open area and less specific and more of specific grounds to cover. Lat and long, what have you.

24 But I would also agree, as a best practice,

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Page 181 to 184 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons **Page 183 Page 181** 1 whether it was done in this case or not, I can't 1 extra resource. 2 2 confirm for sure because these conversations do 3 happen in the Command Post a lot of times between 3 The following day I arranged for another corporal 4 4 the search manager and the RCMP member on site or to come in to supervise the file and to be at the 5 the search/incident commander, those details are 5 Command Post. So there was a plan to bring in 6 shared between the two, in which areas. 6 additional resources and more senior 7 7 investigators to assist with this file. 8 8 In terms of putting a formal, I guess best ways 9 to word it, or a formal way to do that, whether 9 For your last question, there wasn't a separate 10 it's a typed document or what have you, I've seen 10 report but in several reports, including mine, 11 both where it has been a conversation and notes 11 there were times when we had GPS coordinates of 12 taken on the area. And I've also seen after as a 12 structures that we wanted checked out. And that 13 13 follow-up, specific detailed areas that were would have been passed on to the ground search 14 searched, like we saw in Makkovik in Corporal 14 and rescue teams and/or aerial assets to check 15 Howlett's notes. 15 out those locations. 16 MR. BUDDEN: 16 Q. Okay. So you recognize it, I guess, to sum that 17 17 This search, however, because of the poor weather up, as certainly a goal, a best practice that 18 we weren't satisfied, obviously, that the main 18 19 19 should be aspired to, but the circumstances of a locations were properly searched because there particular search may make it difficult or 20 20 was no visibility. 21 21 unnecessary. Am I capturing that? 22 22 **SERGEANT WILLIAMS:** Had this search gone on in good weather, that 23 A. Yeah. Essentially, maybe not unnecessary, but it 23 would have definitely been the plan. Was to come 24 would be less complex. So with a wide, larger 24 up with a structured search plan to ensure that **Page 182 Page 184** 1 1 each location was searched thoroughly. search area it'd be, I'd say, easier to 2 generalize things to say we're covering this kind 2 MR. BUDDEN: 3 3 of kilometre grid versus in a more, I'll say, Q. Thank you. We'll return to some of these issues 4 4 diverse area geographically, it might make sense at the policy roundtable at the end of this 5 5 to provide specific areas to say this lake, or Inquiry, or towards the end. 6 this cove, or what it may be. 6 7 7 This question is primarily for Lieutenant Colonel 8 8 But I would agree that any documentation, Marshall. And we would have explored similar 9 increased documentation, certainly helps; if 9 territory with you, with Mr. Rumbolt, in 10 nothing else, after the fact when looking back on 10 Makkovik. 11 things and reassessing. 11 12 MR. BUDDEN: 12 My starting point is that on February 2nd, around 13 **Q.** And learning from the experience and all those 13 noon of the first full day of the search, the 14 14 Cormorant was called away. And I understand it things? 15 SERGEANT WILLIAMS: 15 was called away because of a marine search and 16 **A.** Absolutely. 16 rescue emergency where somebody had to be taken 17 MR. BUDDEN: 17 off a boat because of a medical crisis. 18 **Q.** Have you anything to add to that, Sergeant 18 19 Cooper? 19 And, again, this is rooted really in the DNA of 20 **SERGEANT COOPER:** 20 this Inquiry. It's a Ground Search and Rescue 21 A. Yes, Mr. Budden. I just wanted to go back to 21 Inquiry. But perhaps you can just explain to us 22 your previous question. I was actually scheduled 22 why is it that a helicopter would be taken away 23 23 off on the first day, and I was brought in on my from one important matter to be dispatched to 24 24 scheduled day off as a senior member and as an another important matter? What's the rationale

Page 185 to 188 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons **Page 185** Page 187 1 there, or what's that grounded in? 1 tasking, the controller in JRCC would have then 2 LT.-COL. MARSHALL: 2 made that determination and decide which one is a A. Lieutenant Colonel Marshall. Yeah, there was two 3 higher priority tasking. 4 things at play for this re-tasking. One is the 4 MR. BUDDEN: 5 severity of the case. This was a heart attack 5 Q. Okay. Do the air support resources available in 6 victim and it was on a ship. The second is, is 6 Newfoundland compare -- I'm talking about the 7 7 that the fact that it is a marine medevac because provincial asset resources. How do they compare 8 8 that is our primary mission. It would take to those available in other provinces within the 9 priority, in principle. But I would suggest that 9 jurisdiction of the Halifax JRCC? 10 it wouldn't always take priority just because LT.-COL. MARSHALL: 10 11 it's a marine case. 11 **A.** Are you talking about federal resources? 12 **12** MR. BUDDEN: 13 13 Q. No, I worded my question clumsily. But I'm If we're already on scene on a humanitarian case, 14 it might make more sense to stay on that one and 14 talking about, in Newfoundland we know at that 15 it would be a higher priority. So both items are 15 time there's Universal and the facilities they 16 going to come into our thought process when we're 16 had available. The helicopters they had 17 17 prioritizing the cases. available. 18 18 19 19 In this instance, because we're the only ones who I'm wondering other provinces, do they have the were able to hoist down to a ship and extract a 20 same level of provincial assets or are they 20 21 21 patient, it took precedence over this one because different? 22 22 this was a search. LT.-COL. MARSHALL: 23 23 MR. BUDDEN: **A.** I can't comment and compare between provinces. I 24 Q. And the background for that. We all know this, 24 don't have those numbers. Some provinces are **Page 186 Page 188** 1 but just for the record or anybody who's just 1 better equipped, better funded. 2 tuning in today. The ground search and rescue 2 3 3 with the provincial responsibility, Marine Search Just as one example, in Ontario they have the contract with Orange Helicopters to do medevacs. 4 4 and Rescue is a federal responsibility and any 5 5 Whereas, in Newfoundland, Labrador, they tend to assistance that the federal agencies offer the 6 use the Canadian Forces Cormorants for some Province in ground search and rescue is a 6 7 7 medevacs more frequently than other provinces. discretionary humanitarian assistance. Is that a 8 8 fair way of putting it? 9 LT.-COL. MARSHALL: 9 As a note, I do plan on bringing to the policy 10 **A.** That is correct. 10 inquiry some of those statistics to compare 11 11 MR. BUDDEN: different provinces. And I don't have them 12 Q. And in this particular instance, the marine 12 available right now, but I will be bringing them 13 13 operation was not discretionary. Your primary to the policy roundtable. 14 mission is to provide search and rescue 14 MR. BUDDEN: 15 facilities in marine and aviation and other 15 **Q.** That's right, because I brought that up in 16 federal circumstances? 16 Makkovik as well, I believe. Thank you.

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I don't have much more. I have two brief areas.

you - are there any resources that you're aware

assisted this search that weren't available that

may have lead to a faster recovery or a faster

outcome, or a better outcome? Anything you can

The first one was - I'm asking, really, all of

of, any practical resources, that may have

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LT.-COL. MARSHALL:

A. And that is correct. In other instances we would

have to prioritize as well. If we had two

different marine cases, we don't have two

would have to prioritize the taskings, and

location, severity of the patient, or the

helicopters that would be able to respond. We

whichever one would make more sense, whether it's

Page 201 to 204 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons Page 201 Page 203 1 month, depending which plan you choose. 1 determined that the trail was, in fact, safe for 2 2 him to continue down. 3 And I've been on the same plan for the last three 3 4 4 years, \$17. Doesn't cost very much. So a lot And so communication was established and 5 less than a cell phone plan. So it's definitely 5 maintained throughout the rest of his travel out 6 an affordable unit. 6 of a possible dangerous situation. 7 7 8 8 When you send a location ping, that costs about That is the beauty of the inReach versus a 9 15 cents. I use this when I go skiing in the 9 personal locator beacon, you've got 10 back country. I set my pings to about 20 10 communication. The agency that's responding to the SOS is able to discuss the situation with 11 minutes. So what's that, 45 cents an hour? Not 11 12 12 expensive. vou. 13 13 14 Messages are a little more expensive. They cost 14 There could easily be a situation where if I'm 15 about 75 cents each. Again, I don't use that 15 skiing back country, I've turned on tracking and 16 very much. I did a three-day bicycle trip across 16 I put it on my pack and off I go. I take a 17 the Long Range last summer, and in three days I 17 tumble and I can't trigger the SOS but I'm 18 sent six messages, so five bucks. 18 unresponsive, then whoever I have chosen to 19 19 follow my route via the tracking can see, okay, 20 So the point I'm making is it's not expensive. 20 I've tracked him as far as this point and I'm not 21 It's not difficult to use. If you can use a GPS, 21 getting anything else. He's supposed to be home 22 you can use an inReach. That said, it still 22 by now. I know where he is. So that information 23 needs to be set up properly. Otherwise, you do 23 can be passed to a GSAR team. 24 get mistakes made. 24 Page 202 Page 204 1 Garmin has refined the design of the inReach, so 1 Battery life: I gave my inReach device to one of 2 2 it's very difficult to send a false alarm. the team members on the snowmobile team that 3 There's a big knob on the side that says "SOS." 3 responded with the Deer Lake team on the 4 You can't just press it and expect something to 4 Jackson's Arm. When I turned the inReach device 5 5 happen. No. You have to flip it open and then on at my house, at 3:00 in the morning, the 6 press, physically press the SOS button inside. 6 battery was at 100 percent. I gave it to the 7 7 team. Off they went. Searched all day. Came 8 8 back around 6:00 in the evening. The battery was When that happens, a messages go up the 9 satellite, down to Houston, and the operators 9 still at 85 percent. 10 there will detect the SOS, and they will attempt 10 MR. BUDDEN: 11 to communicate with the user. 11 **Q.** Sorry for my interrupting. You could call up 12 12 Exhibit, Madam Clerk, P-179. And that one and 13 13 If they can't communicate with the user, then the next two Mr. Germani may wish to refer to 14 14 they will contact the agency having jurisdiction these, or he may not. But I thought I would call 15 in that area, and at least two contacts that 15 them up, since you seem to be getting into that 16 you've specified when you set up your account. 16 part of your presentation. 17 If they can contact the user they will say, 17 MR. GERMANI: 18 what's the nature of your problem. **18 A.** Okay. If you could just scroll up just a little 19 19 bit, or down a bit, so we can see a bit more of 20 There was one guy in the Rockies. His life was 20 the message. Okay. That is a typical message. 21 not in immediate danger, but he was in a forest 21 22 fire situation. He wasn't sure that he could 22 So if we focus on the message, Bonne Bay Search 23 continue down the trail. He triggered the SOS 23 and Rescue 1. This, I should point out, is a and Houston contacted the local AHJ and they 24 24 sample message. It's not the day of the

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Page 205

- Jackson's Arm, but the purple track file that 1
- 2 goes up to the search area is the actual track of
- the snowmobile team.

4

- 5 But the message is starting at the top. It's
- 6 time stamped and date stamped. So in that case
- 7 we've got 19th of May 2019 at 10:44 in the
- morning. And the message is, I'm checking in.
- 9 Everything is okay.

10

- 11 So on a typical search, every two hours your team
- 12 member sends that message back to the search
- manager. The search manager is constantly 13
- 14 updated, in this case every 20 minutes, of the
- 15 location of the search team.

16 17

- It gives the lat and long (latitude and
- longitude) of the inReach device at the time that 18
- message was sent. So after ten or 15 minutes if 19
- the search manager is wondering, okay, I wonder 20
- 21 exactly where he is right now, the button on the
- right says "locate." You select that and it'll 22
- 23 send a ping from the search manager's computer
- 24 down to Houston, up the satellite and down to the
- 1 user. So it's two-way communication.
- 2
- like any emergency locator device, there could be

There was some mention made of abuse. Yes, it's

5 abuse of the system.

6

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- 7 There's also a concern that a device like this
- can introduce a false sense of security in the
- 9 user. So they could potentially go back country,
- 10 not properly prepared equipment-wise. They don't
- 11 have the proper equipment, they don't have food,
- 12 but they've got the device. So that's their
- 13 security blanket. It's not a substitute.

14

- 15 And there have been numerous articles written
- 16 about how this could introduce a false sense of
- security. But I'm more than satisfied that the 17
- 18 safety factor of this outweighs that false sense
- 19 of security.

20

- 21 Preset messages: There are three preset messages
- 22 in here which can be sent at no cost. So this
- Regular 1, it should be done every couple of
 - hours, can be a preset message.

- The team leader in the field just has to press
- 2 the button, off it goes. He doesn't have to
- laboriously choose a recipient or manually enter
- text, it's all programmed. Just boom, press the
- button, it's gone. And no cost. So there are
- three preset messages you can send.
- 8 There are also quick text messages which are
- partially completed messages. So one of them
- that I've got is "I'm going to be late." So I
- 11 can add to that and I can say "due weather," or
- 12 "I'm going to be late. ETA 1800." So it
- 13 minimizes the amount of time you have to spend
- 14 textina.

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- 16 This can be paired with a cell phone, but then
- you're dependent on the life of the cell phone 17
- 18 battery. Quite often you will choose to use this
- as a standalone unit. 19
- 21 In the summer I pair it with my phone. I put
- 22 this in my backpack up as high as I can because
- 23 the antenna sends signals out as a mushroom. So
- 24 if it's lying flat like this, you've only got
- Page 206

half a mushroom. It's only seeing half the sky.

2 So it's got to be used properly.

3

- When a message does come through to me or when
- I'm sending a message, this gives a little squawk
- so I'm alerted that there's a message either
- coming or going. 7

- I've used this on every search we've had this
- 10 summer. Because I've got this time and date
- 11 stamp, makes recordkeeping a lot easier.

12

- 13 But, more importantly, is if I want to send a
- 14 location to somebody it's written down. It's
- 15 text. That's more foolproof than using a
- 16 handheld radio to give voice communication of a
- 17 location. Because if I'm reading out 4-9-2-6 and
- 18 so on, is it 4-9, you said, or 4-5? So if it's a
- text message, it's a lot less likely that
- 20 somebody's going to make a mistake.

- 22 I heard this morning about communications was a
- 23 difficulty. And yes, it was. This would ease
- 24 communications on a search like this one.

Page 209 to 212 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons **Page 209** Page 211 1 So if I was a team leader I would turn tracking 1 you don't. But you're trying to go through the 2 on and I would share my location with multiple 2 window, so it's a little bit more difficult. 3 recipients. So the location would have to be 3 MR. GERMANI: 4 4 shared with a cell phone number, but if the RCMP A. Okay. With Transport Category Aircraft, I've 5 officer and JRCC and the search manager each 5 used HF and ACARS. HF works better because it's 6 supplied the team leader with a cell phone 6 a great distance. You could go halfway around 7 7 number, then those individuals could follow the the world with HF. 8 8 team leader in the field, as I did on the day of 9 9 their travel. So multiple recipients can follow But ACARS is an acronym for Aircraft 10 where a team is going in the field. 10 Communications Addressing and Reporting System. 11 11 And it's a digital data link. So the beauty of 12 12 And if you have a command post, the search that is, again, you get a text message. There's 13 13 manager can send a message to multiple less room for error. And it's a convenient way 14 recipients. So if he's got a number of section 14 of transmitting weather information or a request, 15 15 chiefs, whether it's an air operations chief or a command system from ground to the aircraft. 16 JRCC or the RCMP or an ambulance, or any other 16 And if the aircraft had a query they could text 17 interested party, the search manager can send 17 the message back to ground using ACARS. that message. That one message goes out to all 18 18 19 19 those people at the same time. So it's one ACARS is generally VHF line of sight, but in practice it encompasses all of North America and 20 message that goes to all those people. 20 21 21 out to about 200 miles offshore. So there is a way. 22 22 23 And, of course, you don't need a cell phone 23 Could we go to the next image, please. 24 connection at the point where the message is 24 Page 210 Page 212 1 sent. So you can be off in the woods somewhere 1 Okay. That's just a zero in on the search area. 2 2 and you can send your message, but the And you'll notice that the lines are fairly 3 3 recipients, if they're receiving it on a cell straight and they seem to go from point to point. 4 4 That's the 20-minute ping points. phone, do have to be in cell phone range. 5 5 6 I've been thinking about Transport Category 6 So when the inReach comes back to the search 7 7 Military Aircraft that could be involved, like manager, the search manager would typically sync 8 8 it with the inReach website. And the GPS pings the Herc in this search. I'm not sure what the 9 military uses for communications between JRCC and 9 are one minute apart, and it would smooth out 10 the Herc, but in Transport Category Airline Ops 10 those straight lines and you would get a more 11 we would use ACARS. I don't know if you would 11 accurate picture where the snowmobile travelled. 12 have the same. 12 13 LT.-COL. MARSHALL: 13 What you're seeing on that image is where the A. I'm not familiar with the app, but we have many 14 14 inReach was every 20 minutes, and they've just 15 ways to communicate with RCC from the air, 15 joined those points with a straight line. 16 whether it's with high frequency radios or we can 16 17 also call some of the Coast Guard stations and do 17 And the next image, please. 18 a phone patch through them. So there's many ways 18 19 that we can communicate. 19 The next image is just a big picture of where the 20 20 -- Okay. And scroll down, please. Yes. 21 21 Even using a satellite phone, and the Cormorant 22 22 is equipped with a satellite phone imbedded in So on the far left of the screen the tracking 23 the equipment. And with the Hercules we bring 23 started in my home in Norris Point, in Gros 24 24 one, and sometimes you get a signal, sometimes Morne, and I gave it to the search team and they

Page 221 to 224 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons **Page 221 Page 223** RALPH, Q.C.: 1 that correct? 1 2 Q. And once you have a request from them, from one 2 MR. RUMBOLT: of the police services, what does the REMPO **A.** That's correct. That would be our first step to 3 4 official do with that, or the Emergency Services 4 seek -- a contracted helicopter would be 5 Division official do with that? 5 contacting Government Air Services. 6 MR. RUMBOLT: RALPH, Q.C.: 7 **A.** It's just basically capturing the key 7 Q. And maybe you can just briefly describe what do you mean by "contracted helicopter company"? 8 information. A lot of specifics is not required, 8 9 is not relevant directly to what we're doing. So MR. RUMBOLT: 10 that information would primarily include the A. So the province doesn't own its own helicopters, 10 11 location of the incident, the name and contact 11 rotary wing aircraft. A contract is maintained, 12 information for the officer making the request, 12 which is facilitated through Transportation and 13 possibly the name and contact number for the 13 Infrastructure. officer that's on site who has task or direct 14 14 15 involvement with the Ground Search and Rescue 15 So there are aircraft that are contracted and 16 team on site. And that would just be then 16 stationed throughout the province in various 17 locations that are available to numerous processed and a call placed to Government Air 17 18 Services, following our protocols, to seek air 18 government departments, four or five government 19 19 departments that would potentially need air support. 20 RALPH, Q.C.: 20 services or services of a rotary wing aircraft, a 21 helicopter, at various times. 21 Q. So when a REMPO or, I guess yourself, get a 22 22 request from the police for air support in a 23 23 ground search and rescue, are you exercising any One of those government users would be the 24 discretion at that point or are you just 24 Emergency Services Division in providing air **Page 222** Page 224 1 accepting that the RCMP have assessed the 1 support to the police agencies who are leading 2 2 situation and they need air support? ground search and rescue activities. RALPH, Q.C.: 3 MR. RUMBOLT: 3 4 **A.** It would be discretion in a very small level. Q. Now, I understand the helicopters that are 5 We're primarily concerned, is this an authorized 5 available through that service, and I guess 6 request. So if it's coming from a patrol officer there's a couple companies, but primarily it's 6 7 Canadian, and I think Newfoundland Helicopter or a general duty member, we want to make sure 7 8 that has the sufficient authorization and the Company; is that correct? 9 appropriate officials are aware of the situation MR. RUMBOLT: 10 within each police service. And just ensuring **10 A.** That's correct. that this is for a ground search and rescue 11 **11** RALPH, Q.C.: 12 incident. 12 Q. And I understand those helicopters, they can't 13 13 fly at night and perhaps in certain conditions 14 14 Once we know it's been approved by a respective that other helicopters, like a Cormorant 15 15 police official, we don't do any analysis with helicopter, can fly in; is that your 16 that information, we just act on it. 16 understanding? RALPH, Q.C.: 17 MR. RUMBOLT: 17 18 Q. And I'm sorry, so then once you act on it you go 18 **A.** That is correct. And for clarity, the contract to Government Air Services. I understand that's 19 19 is with Canadian Helicopters. And the

MR. RUMBOLT: 21

- 22 A. Infrastructure.
- 23 RALPH, Q.C.:
- **Q.** Infrastructure with the provincial government; is

a division of Transportation ...?

23 RALPH, Q.C.:

24 Q. So assume for a moment that a helicopter is

in some austere weather conditions.

helicopters that are currently required as per

the contract cannot fly at night and are limited

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21

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- 1 available through the Canadian Helicopter
- 2 Company. What's the role of the REMPO or
- **3** yourself after you've, I guess, arranged to have
- 4 a helicopter through Government Air Services?
- 5 MR. RUMBOLT:
- 6 A. Once they reach out to the Government Air
 - Services, a representative from the Air Services
- 8 Division would reach out to the pilots in the
- 9 closest area based on where the helicopter will
- be based. If it was on the West coast, for
- instance, that would be, say, Pasadena. If it
- was in Labrador, it would be Happy Valley-Goose
- **13** Bay.
- 14

7

- 15 So the official from Government Air Services
- would be talking to the pilot to see if there was
- an aircraft available, and if weather conditions
- permitted them to launch from where they were
- and, also, if weather was suitable, to where
- their destination was.
- 21 RALPH, Q.C.:
- 22 Q. And so is the REMPO involved in how the search is
- 23 conducted?
- 24

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- I MR. RUMBOLT:
- 2 A. Not at all. Once the REMPO learns that there is
- 3 an aircraft available and they are able to fly,
- 4 then the information of the police officer on
- 5 site at the search/incident is conveyed to the
- 6 pilot, and the REMPO removed themselves from that
- ${f 7}$ communication process and then the pilot of that
- 8 aircraft contacts the police officer that is on
- **9** site to have the most current information.
- **10** RALPH, Q.C.:
- 11 Q. And I understand that if a helicopter's not
- 12 available through Canadian and then the REMPO
- would then go to JRCC?
- 14 MR. RUMBOLT:
- 15 A. That is correct. If, say, darkness as an
- example, was a factor, and the contracted
- helicopter was unable to fly, the REMPO would
- then reach out to the Joint Rescue Coordination
- 19 Centre in Halifax, identify themselves, and
- request a humanitarian mission for the JRCC
- 21 consideration then to provide assistance.
- 22 RALPH, Q.C.:
- **23 Q.** And, again, once the JRCC indicate to Emergency
- 24 Services Division that they're prepared to be

- 1 involved in the air search, they're going to
- 2 prepare to task a Cormorant or some other type of
 - aircraft, what role does the Emergency Services
- 4 Division, or the REMPO, have in that search?
- **5** MR. RUMBOLT:

3

7

13

- **6 A.** Once we ensure that the JRCC or the aircraft
 - pilot, whichever asset the JRCC task, once they
- 8 have the contact information again for the
- **9** officer on site, the REMPO removes themselves
- from that equation and has no further dealings in
- determining search techniques, patterns, or
- **12** anything of that nature.
- 14 The only subsequent involvement a REMPO would
- have would be what we refer to after a two-hour
- block of search time, sometimes we reach out,
- sometimes the police agencies who are guite
- familiar with the process, sometimes they contact
- us and let us know that additional search time
- would be required. And it's more of an
- administrative function piece on our end. That
- search time is approved and that would continue
- then every two hours until the air asset is no
- 24 longer required.

1 RALPH, Q.C.:

- 2 Q. Now, Mr. Rumbolt, I understand that you weren't
- **3** actually in your position in February of 2019.
- 4 You weren't in the position you're in right now;
- **5** is that right?
- 6 MR. RUMBOLT:
- **7** A. That's correct.
- 8 RALPH, Q.C.:
- **9 Q.** But I understand you're familiar with the
- documents and, of course, you're very familiar
- 11 with the process?
- **12** MR. RUMBOLT:
- **13 A.** Absolutely.
- **14** RALPH, Q.C.:
- **15 Q.** In this search, there was a couple other aircraft
- that were involved. An RCMP plane and also a PAL
- 17 aircraft was involved. And would your division
- have any role in tasking those aircraft or
- **19** getting those aircraft to participate?
- 20 MR. RUMBOLT:
- 21 A. We would have no role whatsoever. To be asked
 - would be highly unusual. We could potentially be
- asked to identify other air assets, but we would
- just provide contact information for those

23

RALPH, Q.C.:

Helicopters. But yes, that's correct.

24 Q. Oh, that's right. Right. Sorry, continue on.

the manager of Disaster Financial Assistance, I

believe an ADM director, Manager of Plans and

Operations, as well as the other REMPOs for their

22

23

Page 233 to 236 September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons Page 235 Page 233 MR. RUMBOLT: 1 See, there's an entry. This is from JRCC and 1 2 **A.** So the RCMP had requested air support for that 2 there's an entry, sunrise at 7:50 NL time. Does night, which would mean that we would contact the 3 3 that sound about right to you, Mr. Rumbolt, for 4 Joint Rescue Coordination Centre for humanitarian 4 February? 5 assistance. And Mr. Hogan indicated that he had 5 MR. RUMBOLT: 6 made that request. A. I checked the same thing myself today. And, yes, 7 7 I believe that's correct. 8 Further information he provided indicated that a 8 RALPH, Q.C.: 9 Officer Mark Grundy was the primary point of 9 Q. And next exhibit will be 130. 10 contact, and the secondary point of contact was a 10 MR. RUMBOLT: 11 Guy Boudreau. And that the JRCC will have a 11 A. Will I proceed? 12 conversation with the RCMP and determine if they **12** RALPH, Q.C.: 13 13 Q. Okay. Yes, again, could you describe this and can assist. 14 14 RALPH, Q.C.: explain this email? 15 Q. Perhaps we can go, now, to Exhibit 127. And 15 MR. RUMBOLT: 16 Mr. Rumbolt, perhaps you can describe this 16 A. Email again from Blair Hogan to the distribution 17 document and explain it? 17 group regarding the same incident, dated February MR. RUMBOLT: 18 2nd, at 7:35 a.m., 0735 hours. Indicating that 18 19 A. So from Blair Hogan, again, to the same 19 he had spoke with the RCMP and Government Air distribution group. I believe it's a different Services Division this morning. Helicopter 20 20 21 21 order of names but same distribution group, assistance this very morning is on weather hold. 22 regarding the same incident. 22 Joint Rescue Coordination Centre has also been in 23 23 contact with the RCMP and they, too, are on 24 Blair is providing an update, saying that he just 24 weather hold. Page 234 Page 236 1 spoke with the Joint Rescue Coordination Centre 1 RALPH, Q.C.: 2 and they had tasked both a helicopter and an Q. And Exhibit 131? 3 airplane to assist in the search. 3 MR. RUMBOLT: 4 A. Email from Blair Hogan to the same group on that RALPH, Q.C.: 4 5 **Q.** And perhaps we can now go to 129. 5 date, Saturday, February 2nd, at 9:12 a.m. MR. RUMBOLT: 6 6 7 7 **A.** Another email from Blair Hogan to the Blair was reporting an update and indicated that 8 distribution group, as noted previously. The 8 JRCC (Joint Rescue Coordination Centre) and 9 time on this one is 9:24 p.m., 2124 hours. 9 Universal Helicopters are both on weather hold 10 10 and that he'll keep the group posted. 11 Blair indicates that he just spoke with Sergeant 11 RALPH, Q.C.: 12 Chad Norman with the RCMP and that the Joint 12 **Q.** And 133? 13 Rescue Coordination Centre had to call off the 13 MR. RUMBOLT: 14 search because off weather issues. And he 14 A. Another email from Blair Hogan to the same 15 15 distribution group, February 2nd, Saturday, 2019

search because off weather issues. And he indicates at first light he will follow up with
Air Services, which is Government Air Services
Division, regarding the weather and if they may be on weather hold or not. And if they're able to fly then his intent was to engage Universal Helicopters to assist the Ground Search and Rescue Team.

22 RALPH, Q.C.:

Q. Perhaps we can go to Exhibit 97, page 8. Andthere should be, I think -- scroll down a bit.

16 at 12:31 p.m.

Blair is indicating a further update. He

19 corrected the information he had previously

indicated. Indicating now that the gentlemen

were 64 and 68 years of age, respectively,

22 instead of 75.

The helicopter is on weather hold for the rest of

17

18

September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons Page 237 to 240 Page 237 **Page 239** 1 the day. 1 8:30. 2 2 RALPH, Q.C.: **Q.** And I guess there he's referring to the Universal 3 The RCMP is landing in Deer Lake to drop off some 4 Helicopter, I would think? 4 spotters, which I presume to be the RCMP 5 MR. RUMBOLT: 5 aircraft, fixed wing. 6 A. That would be my deduction, yes. And the Joint 6 7 7 Joint Rescue Coordination Centre was asked if Rescue Coordination Centre and the Cormorant did 8 have some air time in the area today, but got 8 they could assist again today. RCMP will look at 9 9 using Provincial Airlines and FLIR today. "PAL" called away on a medical emergency. They're being Provincial Airlines and "FLIR" being 10 hoping to return to that site before dark. 10 11 11 forward-looking infrared. 12 And the Ground Search and Rescue Team are still 12 13 13 progressing but no further update at this time. No sign of the missing individuals when Ground 14 RALPH, Q.C.: 14 Search and Rescue Team concluded last evening. 15 Q. And I understand, I think, when the Cormorant was 15 RALPH, Q.C.: 16 returning from the medical evacuation in Labrador 16 Q. Right. So I understand that day, I think the 17 17 it flew over the search area. Do you recall that RCMP plane and the PAL aircraft were engaged in the air search for these gentlemen? 18 18 evidence today? 19 MR. RUMBOLT: **19** MR. RUMBOLT: **A.** Yes, it was recalled or stated earlier today. **A.** It appears so. Correct. 20 20 21 RALPH, Q.C.: 21 RALPH, Q.C.: Q. And I think they'd intended to come back later Q. Exhibit 135. Again, could you describe this and 22 22 23 that night but because of weather conditions they 23 explain what's happening here. 24 couldn't return back that evening on February the 24 Page 240 Page 238 1 2nd; is that right? Is that your understanding? MR. RUMBOLT: 1 2 MR. RUMBOLT: 2 A. Exhibit 135 is an email from Blair Hogan to the A. I believe so. 3 3 same distribution group, dated Sunday, February 4 RALPH, Q.C.: 3rd, 2019, at 0956 hours, 9:56 a.m. 4 5 Q. Okay. That's fine. 5 MR. RUMBOLT: He indicates he was speaking with Air Services 6 7 and Sergeant Ashford. Universal Helicopters did **7 A.** Or did they actually get back? 8 RALPH, Q.C.: take off but had to return as a result of weather **Q.** I think they couldn't come back that night. 9 and they are back on weather hold. 10 MR. RUMBOLT: 10 A. Okay. 11 11 The RCMP plane is searching the area and the PAL **12** RALPH, Q.C.: 12 aircraft, with FLIR, is on route. No sign or 13 Q. Perhaps we can go down to 134. So now, I think 13 update from the Ground Search and Rescue Team. 14 we're into Sunday again, February the 3rd. 14 And he'll keep us posted. 15 Perhaps you can describe what you're seeing and 15 RALPH, Q.C.: Q. And Exhibit 147. This is an invoice from 16 explain it? 16 MR. RUMBOLT: 17 Universal Helicopters for this search. Perhaps 17 18 A. Correct. It's an email from Blair Hogan again to 18 we can go to page 2. Can you identify this and 19 the distribution group, Sunday, February 3rd, 19 describe the contents of it? 20 6:50 a.m., 0650 hours. 20 MR. RUMBOLT: 21 21 A. My photocopy is much like the screen, it's kind 22 22 of hard to read. But it appears to be Universal Blair indicates that he had just spoken with

23

24

Helicopter's internal document.

Sergeant Ashford. Universal Helicopter will

attempt to assist in the search around 8:00 or

23

September 21, 2021 Public Inquiry Respecting Ground Search and Rescue for Lost and Missing Persons Page 241 to 244 Page 243 Page 241 1 I can see fight description and takeoff time 1 3rd, 2019 at 6:33 p.m., 1833 hours. 2 0837. And I believe the first word is possibly 2 3 "attempted." "Hi All. I just spoke with Sgt. Wayne Newell of 3 4 RALPH, Q.C.: 4 the RCMP. We discussed the latest status update. 5 Q. Actually, I can read mine pretty good. I'll read 5 Ground Search and Rescue are gearing down for the 6 6 evening and retiring to base to dialogue the next it. "Attempt to fly to scene zone between 7 Jackson's Arm and Harbour Deep. Turned back due 7 steps." 8 to WX," which I understand is weather? 8 9 MR. RUMBOLT: 9 He had spoken with Air Services to request a 10 A. That's correct. 10 helicopter to be placed on alert for first thing 11 RALPH, Q.C.: 11 in the morning, indicating that the weather could 12 Q. And this would have been February the 3rd, I 12 be 50/50. Good or bad. 13 13 believe is the date. Can you read that at the 14 top right-hand part of the document? 14 Sergeant Newell and Blair will talk later this 15 MR. RUMBOLT: 15 evening to discuss the status after the Ground 16 A. Correct. February 3rd, 2019. And I can read 16 Search and Rescue Team have their meeting for the 17 legibly the takeoff time was 0837 in the morning, 17 night. and the landing time was 0907, indicating RALPH, Q.C.: 18 18 Q. And then Exhibit 139? 19 approximately a half hour of usage. 19 MR. RUMBOLT: 20 RALPH, Q.C.: 20 21 21 A. Another email from Blair Hogan to the Q. Right. And I guess the revenue hour says ".5"? 22 22 MR. RUMBOLT: distribution group, dated Sunday, February 3rd, 23 A. Correct. 23 2019 at 9:45, 2145. 24 24 **Page 242** Page 244 Hi All. Just spoke with Sgt. Newell. Update as 1 RALPH, Q.C.: 1 Q. And the location, I don't know if you can see 2 of 2130 hours, 9:30 p.m. JRCC resumed flight 3 that, but it says, "Pasadena." Can you see that? tonight over the latest search area and are still 3 4 4 in the air. 5 5 This right here. This right there. My copy is 6 clear. It says, "Pasadena." Arrangements with Universal Helicopters for alert 6 7 MR. RUMBOLT: 7 status for early morning. If JRCC has no success A. Yes, it appears to be Pasadena. 8 tonight he will follow up with -- he being Blair, 8 9 RALPH, Q.C.: 9 will follow up with the RCMP Officer Lodge, Liz 10 **Q.** Perhaps we can go to 136. 10 Lodge, in the morning at 7:00 a.m. And confirm 11 MR. RUMBOLT: 11 the search status and the possibility of using 12 A. This is an email from Blair Hogan to the 12 Universal Helicopters to partake in the search 13 13 distribution Group dated Sunday, February 3rd, that morning. 14 2019 at 1514 hours, 3:14 p.m. 14 RALPH, Q.C.: 15 15 **Q.** Exhibit 140? 16 "Hello All. Good news. Just located one of the 16 MR. RUMBOLT: 17 missing individuals. He is on route to the 17 A. This would be another email from Blair Hogan to 18 18 the distribution group, dated Monday, February hospital. Still searching for other individuals. 19 Will keep you posted." 19 4th, 2019 at 7:11 a.m., 0711 hours. 20 20 RALPH, Q.C.: **Q.** 138? 21 21 Hi All. He had just spoken with Officer Lodge. MR. RUMBOLT: 22 Joint Rescue Coordination Centre are still 22 searching and had about 30 minutes remaining 23 **A.** This would be another email from Blair Hogan to 23 24 the distribution group, dated Sunday, February before they return to base for day. 24

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- 1 They're referring to us as Fire and Emergency
- 2 Services for the Emergency Services Division, and
- 3 our address is different, but it's still our
- 4 group.

5

- 6 The invoice date is February 4th, 2019, and it
- 7 was for helicopter usage. It was a 206. And
- 8 flying is per their internal flight reports.

9

- 10 It indicates that on February 3rd there was a
- 11 half hour used, 0.5 hours. And on February 4th a
- 12 total of 5.7 hours. And it indicates fuel as
- 13 well.
- 14 COMMISSIONER IGLOLIORTE:
- 15 Ruth wants to know why she never got that price
- 16 in Hopedale.
- 17 RALPH, Q.C.:
- 18 I don't think Mr. Rumbolt can answer that
- 19 question for Ruth, unfortunately.
- MR. RUMBOLT: 20
- 21 No, I cannot, Commissioner. Sorry.
- 22 RALPH, Q.C.:
- 23 Q. So Mr. Rumbolt, perhaps you can summarize, from
- your review of the documents, what role Mr. Hogan 24
- 1 played in the search.
- 2 MR. RUMBOLT:
- 3 A. His role would have been exactly what our role is
- 4 identified to be. We are a supporting, I guess,
- 5 mechanism within provincial government to other
- 6 municipalities and emergency responders.
- 7
- 8 So he would have received a request for a
- 9 helicopter, processed that by determining and
- 10 calling to verify that as a result of darkness a
- 11 contracted helicopter couldn't fly. And then
- 12 exercising the next step of contacting the Joint
- 13 Rescue Coordination Centre to request a
- 14 humanitarian assistance mission. And then
- 15 continued to actively converse with the RCMP
- 16 officers that were directly involved and address
- 17 any subsequent requests they had for air support.
- 18 RALPH, Q.C.:
- 19 Q. So in terms of his role in the search, does he
- 20 have any sort authority to influence how the air
- search or the ground search is conducted? 21
- 22 MR. RUMBOLT:
- 23 A. No. Members of the Emergency Services Division
- don't have any input or say regarding search 24

- 1 tactics or procedures or anything of that nature.
- 2 RALPH, Q.C.:
- Q. I have no further questions, unless there's
- 4 something else you want to raise?
- 5 MR. RUMBOLT:
- **A.** No. I'm good. Thank you.
- 7 RALPH, Q.C.:
- 8 Q. Okay.
- 9 COMMISSIONER IGLOLIORTE:
- 10 Go ahead, Mr. Budden.
- 11 MR. BUDDEN:
- 12 Ms. Bedford, have you any questions for this
 - witness?
- 14 MS. BEDFORD:

13

- 15 **Q.** Yes, I just have one. When Emergency Services
- 16 Division ends up going to JRCC - I'll say it's a
- 17 night search - if JRCC is unavailable, what's the
- 18 next step?
- 19 MR. RUMBOLT:
- 20 A. The next step at that point would be just to see
- 21 what could be available in terms of when JRCC
- 22 could be available. There is no contracted
 - helicopter with the Province that can fly at
- 24 night.

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MS. BEDFORD: 1

23

- 2 Q. I guess I'm just asking because we heard from the
- 3 Lieutenant Colonel that if JRCC's main mandate
- 4 would be, say, a rescue at sea, for example, and
- 5 if they were conducting at that point in time a
- 6 rescue at sea, which could take several hours, is
- 7 there an alternative for the Province?
- 8 MR. RUMBOLT:
- 9 A. No. As I just indicated, there's no contracted
- 10 helicopter that can fly at night, provincially.
- 11 So contacting JRCC is our last resort. And if
- 12 they were previously committed, then we would
- 13 have to address that situation at that time.
- 14 MS. BEDFORD:
 - Okay, thank you.
- 16 MR. BUDDEN:

15

- 17 Mr. Williams?
- 18 WILLIAMS, Q.C.:
- 19 Q. Yes, I just want to follow up on a point my
- 20 friend made there because it's specially where I
- 21 was headed, is that so we have a gap, recognized
 - gap, in the system that if a person is lost after
- 23 dark and JRCC are already engaged in another
- 24 mission, unavailable because they're already

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1 contacted on something else, we have no means to

2 search for somebody until next daylight?

3 MR. RUMBOLT:

6

7

4 A. At that time, in 2019, it was before my time,

5 before my arrival, I'd have no knowledge of what

would have been the practice at that time.

8 Since that time we have been given some guidance,

9 I guess, to look at other options. JRCC has

often requested -- not often, on occasion, have

asked if we've explored all options. So at that

time we would look to see if there are any other

corporate assets or entities within the Province

that have the capabilities to fly at night. And

if there were, then we would reach out and ask if

16 they could provide assistance.

17 WILLIAMS, Q.C.:

18 Q. And there does exist other entities that have

19 that capacity. It's just that the Province

hasn't contracted with them formally at this

21 point in time?

22 MR. RUMBOLT:

23 A. That is correct, sir.

24

20

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- 1 WILLIAMS, Q.C.:
- **2 Q.** Okay. And are there ever instances whereby a
- 3 search is ongoing -- obviously provincial
- 4 resources can't fly at night, and you don't
- 5 contact JRCC?

6

8

- 7 So, I mean, what I'm getting at is, is it
 - standard practice in all instances that if an
- 9 individual is missing and the search goes into
- 10 nighttime hours, that JRCC are automatically
- 11 contacted?
- 12 MR. RUMBOLT:
- **13 A.** So we would be taking our direction from the
- 14 police agency having jurisdiction, the RNC or the
- 15 RCMP. If, for instance, a helicopter had flown
- all day it would be their decision if they would
- 17 want air support at night. If they ask us for
- air support at night, we automatically call JRCC.
- **19** WILLIAMS, Q.C.:
- 20 Q. Okay. So that decision would lie in the
- 21 discretion of the incident commander on scene?
- **22** MR. RUMBOLT:
- 23 A. That's correct. For instance, like weather could
- 24 have deteriorated at the end of the day, and at

- 1 that point they might decide, okay, based on
- their knowledge it might not be practical for any
- aircraft to fly. So we just take our direction
- 4 from them.
- **5** WILLIAMS, Q.C.:
- 6 Q. Okay. All right, thank you. That's all the
- 7 questions I have.
- 8 COMMISSIONER IGLOLIORTE:
- 9 Please continue.
- **10** MR. BUDDEN:
- 11 Q. Thank you, Mr. Rumbolt. You'll recall a line of
- questioning I pursued in the Makkovik about the
 - relative responsibilities of the government. I
- don't plan to go over that fully. But you did
- hear Lieutenant Colonel Marshall's reply to the
- question I put to him about the responsibility of
- the federal government primarily being a marine
- 18 responsibility and any assistance they provide to
- 19 the province for Ground Search and Rescue being a
 - discretionary humanitarian responsibility.

Do you disagree at all with any of the evidence

he gave and, if so, please elaborate.

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- 1 MR. RUMBOLT:
- **2** A. Regarding that point, what Lieutenant Colonel
- 3 Marshall had said is correct. They have other
- 4 objectives, I guess, or missions. And when we
- 5 request a humanitarian mission it depends upon
- 6 their availability to fulfil that request.
- 7 MR BUDDEN:
- 8 Q. And we'll be returning to some of this at the
 - policy roundtable. So I won't ask you now, but
- in advance of that perhaps you could look into
- 11 some of those other options that you indicated
- are available if the JRCC isn't. And I may have
- some more questions at that time about those.
- 14 MR. RUMBOLT:
- **15 A.** We'll do our best to have that information
- 16 available.
- 17 MR. BUDDEN:
 - Thank you. Other than that, I have nothing
- further, Mr. Commissioner. I'm sorry, just one,
- **20** if I may.
- 21 BY MR. BUDDEN:
- ${\bf 22}~{\bf Q.}$ From reading these documents, this appears, I
- guess I would characterize it as an effective,
- 24 unremarkable engagement of the Emergency

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18 MR. RUMBOLT:

A. Thank you.

MR. BUDDEN:

Q. Okay. All right. Well, thank you very much.

Mr. Commissioner, that is all the evidence we

morning we'll be hearing from members of the Bay

have ready to call today. At 9:00 tomorrow

of Islands Search and Rescue team.

our division.

don't know?

COMMISSIONER IGLOLIORTE:

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Mr. Commissioner. I know that they do. I can't

anything of that nature, as it doesn't fall under

service? Who does it go through? Maybe you

speak to the exact capabilities, numbers,

Q. And what is the route for getting that kind of

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