COMMISSION OF INQUIRY INTO FORENSIC DNA TESTING IN QUEENSLAND

Brisbane Magistrates Court Level 8/363 George Street, Brisbane

On Tuesday, 27 September 2022 at 9.00am

Before: The Hon Walter Sofronoff KC, Commissioner

Counsel Assisting: Mr Michael Hodge KC

Ms Laura Reece Mr Joshua Jones Ms Susan Hedge

| 1 | <ms dale="" former="" kylie="" oath<="" on="" rika,="" th=""></ms> |
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| 2 3 4 | MR HODGE: Just before we begin, can I just note about appearances, we didn't have appearances yesterday. |
| 5 6 | THE COMMISSIONER: Yes. |
| 7 8 9 | MR HODGE: There are now two additional appearances from the original hearing, and I just wondered if you would want to call on them. |
| 1 2 3 4 | THE COMMISSIONER: Yes. Just excuse me. Yes, and who is that, Mr Hodge? |
| 15 16 17 18 | MR HODGE: One appearance is for the Police Employees Union and then the other appearance is for Superintendent Frieberg and Inspector Neville. So I just wonder if they might be called. |
| 20 21 22 | THE COMMISSIONER: Yes. Who is appearing for both parties? |
| 23 24 25 26 27 | MR CR GNECH: Thank you, you Honour. If the Commission pleases, my name is Gnech, initials CR. Solicitor with Gnech & Associates. Your Honour, I did appear yesterday, just for the record, appearing on behalf of the Police Union of Employees and also Senior Constable Ewen Taylor. |
| 28 29 30 31 | THE COMMISSIONER: Thank you, Mr Gnech. And who is for - yes? |
| 32 33 34 35 | MS B MCKENZIE: May it please the Commission, Mckenzie initial B, instructed by McGinness & Associates. I seek leave to appear on behalf of Superintendent Dale Frieberg and Inspector David Neville. |
| 37 38 | THE COMMISSIONER: Thank you, Ms Mckenzie. You have leave to appear for them. Who is going first? Mr Hunter? |
| 39 40 41 | MR HUNTER: We agreed that I would. |
| 12 13 | <examination by="" hunter<="" mr="" td=""></examination> |
| 14 15 16 17 | MR HUNTER: Q. Ms Rika, can I ask you about the way things were done in the laboratory prior to the change in 2018. In particular, it used to be the case that items thought to be of forensic significance were themselves |
| | |

delivered to the laboratory?

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2 That's correct, yes. 3 And the sampling from them was then done at the 4 Q. 5 laboratory? 6 Α. That is correct, yes. 7 But I think it was 2008 that the system changed and 8 the sampling was done by QPS? 9 That's right, yes. 10 Α. 11 12 Q. And the samples themselves were the only things that were delivered to the laboratory? 13 The majority, yes. 14 15 But if we go back to the way it was before that 16 change, when these items were submitted to the laboratory, 17 there was a form that was submitted with them? 18 Yes, correct. 19 Α. 20 I can't recall the number of it, but it was entitled, 21 "Submission of Articles for Forensic Examination" or 22 something along those lines? 23 24 Yes, I believe it was QP127, yes. Α. 25 26 Q. Thank you. On that form, there was an opportunity for the person submitting the items to give some background 27 about the case and assist the scientist in determining what 28 29 items were likely to be of significance and why? That's correct, yes. 30 Α. 31 32 What approach did you take then, because you were a reporting scientist back then too, weren't you? 33 34 Α. Yes. I was. 35 36 Can you tell us about how the procedure worked back then? 37 38 Α. So, all cases were allocated. So, back then, I was in charge of a team known as the Blue Team or the Complex Case 39 40 Team, so cases like double homicides, things like that. And so, I had carriage of a case from the beginning, and so 41 when that case was given to me, I - the first thing I would 42 do was go through, read as much information as I could 43 about the case, decide whether it would be worthwhile to 44 case conference with the Queensland Police and/or other 45 46 experts to work out examination strategy to best address 47 the allegations, and then once we had agreed on examination strategy, I would talk that through with one of my staff members who was a sampling scientist within the lab, or an examining scientist, and I would explain the instructions for the exam strategy, item prioritisation. "If you see this, then do this", et cetera. And the examining scientist and sometimes myself would then examine the items and then see what results we got. And if we - for me as the reporter, if I felt that, actually, it might be a good idea to go back to another item that we haven't tested in the first round, I would go and do that, and take more samples.

Q. When it came to the progress of the case through the laboratory, you would be involved at every step of the way? A. So the analytical processing, so the extraction, quant, amplification, that was still fairly automated - not automated, but once I submitted samples to the Analytical section, they would do their job. And I remember at the time there was a workbook system with Analytical, and there were often times I would go over to the Analytical section and talk to them about, "You know, I think this sample might be good to have a concentration. What do you think?", and we would have those discussions and then we would process the samples.

Q. I suppose I didn't put it properly, but what I meant was, after the analysis has been done, you are then the person who interpreted the results?

A. Yes, yes.

Q. You reported on those results?

A. Yes.

Q. Did a statement?

A. Yes.

Q. And gave evidence if necessary?

A. Yes.

Q. Did you feel that that process, from a professional point of view, was a satisfying one?

42 A. Yes.

Q. Why was that?

A. Because I felt that it was a collaborative exercise with all of the relevant people who have knowledge and expertise to gather together, look at all the information

| 1 2 | in the case, and together devise a good examination strategy to best address the allegations. |
|------------|---|
| 3 | strategy to best address the arregations. |
| 4 | Q. We know about the Forensic Register. |
| 5 | A. Yes. |
| 6 | |
| 7 | Q. Does the Forensic Register, in your experience, |
| 8 | contain the same sort of detail or information that you |
| 9 | would see on the QP127 form? |
| 10 | A. No, not in my view. We can see some information, but |
| 11 | often times with the Forensic Register in combination with |
| 12 | the sample-by-sample process, it's actually quite difficult |
| 13 14 | for us to actually know the full context of a case and the relevance of those samples. |
| 15 | rerevance or those samples. |
| 16 | Q. It is possible, though, isn't it, to look at the |
| 17 | Forensic Register and see a photograph of the item from |
| 18 | which a particular swab - let's talk about a swab for the |
| 19 | time being - the item from which a swab was taken? |
| 20 | A. Yes. |
| 21 | |
| 22 | Q. And you will also see a notation as to what was |
| 23 | thought might be on the swab? |
| 24 | A. Yes, and that testing was done by QPS. |
| 25 | O Dut was be a see for a sample if it was a |
| 26 | Q. But you're able to see, for example, if it was a |
| 27 28 | <pre>presumptively positive for blood? A. Yes.</pre> |
| <u>2</u> 9 | Α. 163. |
| 30 | Q. Presumptively positive for semen? |
| 31 | A. Yes. Sometimes we also do the - those tests in our |
| 32 | lab as well, but yes. |
| 33 | |
| 34 | Q. But that's something that you would see at the point |
| 35 | in time when you are preparing a statement? |
| 36 | A. Yes. |
| 37 | |
| 38 | Q. Would there be any cause for you to look at the |
| 39 | Forensic Register at any earlier point in time? |
| 10 11 | A. Sometimes during the first round of profile |
| 11 12 | interpretation. We call that first round case management, where we're taking a sample off the list and looking at |
| +2 13 | that sample and thinking about how we want to interpret |
| 14 | that sample, do we need to do reworks, that kind of thing. |
| 15 | So sometimes at that stage we can look at that information |
| 16 | but also at the statement stage. |
| | U - |

- Q. Am I right in thinking that something that might prompt rework from your end is looking at a sample that was either DIFP or no DNA, but it looked to you like something where there ought to be DNA?
 - A. Yes. So if I came across if I came across a sample that was "no DNA detected" or DIFP, and I was able to see, you know, this looks like an semen sample or a blood sample with rich sources of DNA, I would think that it might be worth pushing this one through. And I'd also be looking at other things like the quant value, the degradation value, things like that as well.

- Q. That's at the stage that you are looking at it. Is the Forensic Register something that is referred to or consulted, looked at, by the analysts who are involved in the extraction phase?
- A. They do have access to the Forensic Register, but my understanding is that they don't look at the information I would look at to assess the best thing for the best working of that sample, because it is automated and, as we heard yesterday, my understanding is the Analytical staff, if a sample falls under 0.0088, it just stops.

THE COMMISSIONER: Excuse me, Mr Hunter.

Q. Just two things, is it your understanding, that the staff who perform the analytical work, which is the chemistry up to the point the profile is produced, that's right, isn't it?

A. Yes.

- Q. That those staff are given a sample or a batch of samples to process, and they process them without being asked to enquire or their history --
- A. Yes.

Q. -- or the provenance? They are samples to be amplified or the are samples to be analysed be the genetic analyser as the case may be; is that right?

A. That's right, yes.

 Q. I see. And you said earlier that originally somebody like you would be appointed a case manager and you would look at a sample from a particular case from the beginning to the end and manage that case.

A. Yes, in the old days, yes.

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1
              And now you come at it at two stages at the end of the
        process. One is where it is your job that week to take
2
3
        samples off the work list, one by one?
4
        Α.
             Yes.
5
6
             Without reference to the particular case to which they
7
        pertain?
        Α.
             Yes.
8
9
        Q.
             You take them one by one?
10
             Yes.
11
        Α.
12
             And then, at the end, if you are obliged to make a
13
        witness statement, if it's your turn to make a statement, I
14
        gather, then you get all of the results for samples within
15
        that case and put them together onto the witness statement
16
        and you do certain work in relation to that; is that right?
17
             That's right, yes.
18
19
20
        Q.
              But you are still called the case manager?
              Yes. Yes. At the - in the first stage, yes.
21
        Α.
22
23
             What I mean is your reporters are called case
        managers, I think?
24
             Yes.
25
        Α.
26
27
        Q.
              But you don't manage cases?
28
              Not in that sense, no.
29
30
        THE COMMISSIONER:
                             All right.
                                         Thanks.
                                                   Sorry, Mr Hunter,
        go ahead.
31
32
                          I think your evidence may have been clear
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        MR HUNTER:
                      Q.
        yesterday, but just so I am absolutely clear on it, if
34
35
        every sample in a particular case comes back as either "no
        DNA" or "DIFP", it would never, ever come under your eye?
36
              Only in the situations where - in the initial stage of
37
        case management. If I take a sample from the work list and
38
         I decide to look at all of the other samples in the case at
39
        that stage, which is a rare event in my experience, then I
40
41
        may see it. Or the other way is at the statement stage,
        where I pick up a case to write a statement and I look at
42
        all the samples and I see "DIFP" or "no DNA" at that stage.
43
        But there are also cases or situations where the only
44
45
        samples in a case might be "DIFP" or "no DNA".
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That's what I am asking you about.

46 47

Q.

Yes, right, sorry. Yes. So those ones, they get 1 2 stopped at the analytical processing stage and they just -3 that's it. They fall off a list. That, we would never 4 see.

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Q. Thank you. Can I come to Project #184, and what then became the Options Paper. Can I ask you as a scientist whether you agree or disagree with this proposition: that it is fundamentally flawed as a matter of science to state a particular hypothesis and then set out to prove it? My understanding of a good experimental design Α. is to have an aim or a hypothesis that you are putting forward and then an experimental design to test that hypothesis, and then at the end see what you have, rather than a sub-standard way to do it would be to have your end goal already in mind and then use the project plan or the experimental design to kind of lead you towards that end goal.

18 19 20

21

22

Q. Something that a good scientist would do would be to attempt to disprove the hypothesis as part of the project? Both ways, yes. Just see what the Yes. Both. evidence is.

23 24 25

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27

28

Can I then talk about the data that was used in connection with that project. Am I right that it's not just the quant that will influence the likelihood of generating a forensically useful profile? Yes, that's right.

29 30

31

And Quant Trio gives you three pieces of data? Q. Α. Yes.

32 33 34

It gives you the quant? Q. Α. Yes.

35 36

37 But it also tells you the extent to which the DNA is 38 degraded? Yes. Α.

39 40

And the third is the amount of male DNA? 41 Q. Yes. 42 Α.

43

44 So the degradation factor is also relevant in terms of 45 whether you are likely to get a profile? 46 Α. Yes.

| 1 2 3 4 | Q. terms A. | And, obviously, the type of sample is critical in s of the likelihood or otherwise of getting a profile? Yes. |
|----------------------------------|---------------------|---|
| 5 6 7 8 | Q. blood A. | If it is from a rich source of DNA, for example, so d or semen? Yes. |
| 9 10 11 12 13 | data an at A. | And so, in your view, if one was going to look at the that was used in that project, should there have been tempt to discriminate on the basis of degradation? Yes. I think a good data analysis would include quite w different factors. |
| 15 16 17 18 | <i>J</i> 1 | It should also have discriminated on the basis of the of sample? Yes. Yeah. |
| 19 20 21 22 23 24 | mean | I take it from what you have already told us that the le abandonment of testing everything below 0.0088 would that things that might actually be rich sources of DNA good quality, even though they were of low quantYes. |
| 25 26 27 | Q . A . | were simply never tested? Yes, correct. |
| 28 29 30 | Q . A . | Thank you. You were asked about Profiler Plus? Yes. |
| 31 32 33 | Q . A . | And the migration to PP21? Yes. |
| 34 35 36 37 | | Am I right that Profiler Plus had been used for bulke, that is P3? Yes. |
| 38 39 40 41 | Q. samp A. | Even after PowerPlex 21 was implemented for P1 and P2 les? Yes, correct. |
| 42 43 44 | Q. that A. | But by the end of 2017, early 2018, you were aware Profiler Plus was no longer available? Yes. |
| 45 46 47 | Q. | And I think it might even be the case that |

| 1 | THE COMMISSIONER: What year was that, Mr Hunter? |
|------------------------------|--|
| 2 3 | MR HUNTER: The end of 2017. |
| 4 5 6 | THE COMMISSIONER: Thank you. |
| 6 7 8 9 10 11 | MR HUNTER: Q. And it may actually have been the case that your lab had in its possession the last kit for Profiler Plus in the whole world? A. We may have. |
| 12 13 14 | Q. But in any event, the lack of support for Profiler Plus, and that meant that you had to migrate bulk crime to PP21? |
| 15 16 | A. Yes, correct. |
| 17 18 19 | Q. That was going to be a pretty significant problem for the lab, do you agree? A. It would significantly increase our workload, yes. |
| 20 21 22 23 | Q. That was well-known amongst the laboratory? A. I assume so. I was aware of it, yes. |
| 24 25 26 27 | Q. I have just two more topics. You spoke about how you escalated some concerns you had to your Executive Director, Ms Keller? A. Yes. |
| 28 29 30 | Q. She had a science background, correct? A. Yes. |
| 31 32 33 34 | Q. But she wasn't a forensic biologist?A. That's correct. |
| 35 36 | Q. And certainly didn't have expertise when it came to DNA? |
| 37 38 | A. No, that's right. |
| 39 40 41 42 | Q. Is it right then that if you wanted to escalate a problem above the level of Ms Allen A. Yes. |
| 43 44 45 | Q that necessarily meant that you were escalating it to someone who didn't have subject matter expertise? A. Yes. |
| 46 47 | Q. The likelihood being that whoever you did excavate it |

.27/09/2022 (Day.02) 150 WIT: RIKA K D (Mr Hunter) © State of Queensland - ranscript produced by Epiq

to was going to have to revert back to Ms Allen--1 2 Α. Yes. 3 Q. -- to check on what it was that you were saying. 4 5 Α. Yes, that's right. 6 7 Lastly, can I ask you about the new machine, the 3500xL. You told us that you devised the implementation 8 plan for that piece of equipment? 9 Yes. Α. 10 11 12 Q. And you did, as part of that process, recommend a review of the DIFP process? 13 So my first draft implementation plan suggested 14 that a review of DIFP be done before implementation; part 15 of implementation, but when that first recommendation 16 report went to the management team, I received feedback 17 that it was deemed not necessary to do it, to allow 18 implementation to occur, and part of the feedback actually 19 20 stated "not relevant for implementation", "may be possible for post-implementation review, if at all". 21 22 23 Q. Was there a later draft? Or was that how it --So my second draft then, based on the feedback, I 24 moved the DIFP - based on the team leader's feedback, my 25 team leader's feedback, I moved the DIFP recommendation 26 into a separate thing that said, basically, if we're not 27 going to do it as part of implementation, we need to do it 28 29 as a post-implementation review. 30 31 Were you aware that a post-implementation review of Q. 32 DIFP occurred? Α. No. 33 34 35 Q. You have become of aware of this June 2022 paper --Α. Yes. 36 37 38 Q. -- that was done by Ms Allen and Mr Howes. Yes. 39 Α. 40 41 But you only found out about that very recently; is that right? 42 Yes. The Commission of Inquiry sent me a copy of it. 43 Α. 44 45 Well, were you aware that that paper was prepared in 46 response to your suggestion that there should be a

post-implementation review of DIFP?

| 1 | A. No. |
|----------------------------|---|
| 2 3 4 | THE COMMISSIONER: Are you putting that as a fact, that it was prepared as a consequence of Ms Rika's recommendation? |
| 5 6 7 | MR HUNTER: That is what is said in Ms Allen's witness statement at page 186. |
| 8 9 | THE COMMISSIONER: Yes, I just want to be clear. |
| 10 11 12 13 | MR HUNTER: Q. Did anyone - Ms Allen, Mr Howes, anyone - speak to you about the fact that this review you recommended was being undertaken? |
| 14 15 16 17 18 | A. No, not in the sense of a - my recommendation for a post-implementation review. And also bearing in mind that we implemented the 3500 January 2021, and I believe this recent data analysis that was done on my last four years' worth of data was done this year. So there's a big gap there. |
| 20 21 22 | Q. Given that it was something that you recommended A. Yes. |
| 23 24 25 26 27 | Q as part of the post-implementation of the $3500xL$, would you have expected to have been consulted or at least informed about it? A. Yes. |
| 28 29 | MR HUNTER: I have no further questions. |
| 30 31 32 | THE COMMISSIONER: Thank you, Mr Hunter. Mr Rice? |
| 33 34 | <examination by="" mr="" rice<="" td=""></examination> |
| 35 36 | MR RICE: Q. Ms Rika, I would like to take up to you with that first subject that Mr Hunter spoke to you about. |
| 37 38 39 | It has to do with the normal case flows and what exceptions there may be to the piecework approach. In the way that the lab operates currently, as you explained yesterday and |
| 40 41 42 43 | again this morning, the Analytical section operates on the basis of lists of samples? A. Yes. |
| 44 45 46 | Q. With respect to which there may or may not be any connection between the items on the list? A. That's right. |

Q. As being drawn from a particular case? 1 2 Α. That's right. 3 And plainly enough, if no profile is developed, for 4 example, in the DIFP cases because the quant is not 5 sufficient to proceed --6 Yes. 7 Α. 8 -- then, as you have explained, that sample doesn't 9 Q. then come to your attention? 10 That's right. 11 Α. 12 And, indeed, a case won't come to your attention, 13 ordinarily, if the samples comprise either "no DNA 14 detected" or "DIFP" results? 15 That's correct. Α. 16 17 Likewise, in the reporting section, ordinarily the 18 primary workflow is again a piecework approach? 19 20 Α. 21 You are given a list, are you, of samples? 22 Q. 23 Α. 24 With respect to which a profile has been developed in 25 Q. 26 some fashion? Yes. 27 Α. 28 29 Q. And you set about analysing and interpreting it? 30 Α. Yes. 31 32 And then having done so, do you report in some way the result of that on to the Forensic Register? 33 34 Α. Yes. 35 And then that result becomes available, does it not, 36 to the Police DNA Management area for review? 37 So what happens is we have an interpretation work list 38 where I will pick a sample off, interpret it, put the 39 40 result into the Forensic Register and then that result pops on to a review work list. So one of my colleagues then 41 picks it up, checks all of my work, and then reviews that. 42 And when they press that, "Validate" or "Review" button, 43 that goes over to DNA results management unit at QPS. 44 45 46 Q. You are explaining there is an intervening process of 47 peer review, is that the correct expression?

| 1 2 | Α. | Yes. |
|--|------------------------------|---|
| | Q. A. | So as to validate your work? Yes. |
| 6 7 | Q. then A. | And then, what I put to you originally, the result becomes available to the DNA Management section? That's right, yes. |
| 10 11 | Q. they A. | And they do some kind of quality review themselves, do not? Yes. |
| 14 15 16 17 | Q. A. that. | Do you know what that consists of? I don't know exactly what they do over there with |
| 18 19 | Q. conte A. | But at some point once the people in that unit are ent Yes. |
| 22 23 24 25 | | that result then becomes available to the stigator, is that how it works? That's right, yes. |
| 26 27 28 29 | | You referred in answer to questions from Mr Hunter to old days Yes. |
| 31 32 | Α. | when a case might be assigned to you? Yes. |
| 33 34 35 | Q. A. | And to reference that, you were asked about 2008? Yes. |
| 36 37 38 39 40 41 42 | that prese esser A. | Was that the scenario that was in application in 2008, you could expect not just a list of items to be ented to you, but that you would be assigned to a case, ntially, to manage? That's right. So I started at the lab in 2005, and up I - I think it might have been 2008, yes, that was the ess. |
| 43 44 45 46 47 | Α. | Were all cases, incoming cases, assigned in that way nat period, 2005 to 2008? I only worked in the Major Crime section, and those generally had a dedicated person assigned to them. |

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There were - so for - in Major Crime, we had Blue team,
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2
        Yellow team, Red team. Blue team had a person assigned to
3
        each case, Yellow team same. The Red team were still major
        crime cases, but of a - like, a - not as big or complicated
4
5
        as a double homicide or a sexual assault. And those ones,
        they still had, like, a case management approach. Like, a
6
        full approach applied to them.
7
                                         But then we also had a
8
        Volume Crime section, and I never worked in the
        Volume Crime section so I'm not sure if they had the same
9
        way of working or a list system or - I'm not sure on that.
10
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Q. Well, the terminology that you use to describe the operation of those teams was "Major Crime". Would the current equivalent of that be P1 and P2?

A. Yes.

- Q. So the result from what you are saying is that at that time, all P1 and P2 cases were assigned to a case manager for case management?
- A. Yes. Yes.

- Q. Now, 2008 was a watershed year, was it not, in which there is a major shift from submission of full exhibit items to the lab and, instead, replacing that with submission of the now familiar tube approach?
- A. Yes.

Q. Where a sample comes already ready for processing? A. Yes, robot ready.

- 31 Q. Robot ready. Okay.
 - A. Yes.

Q. Was that change, in that manner of submission of exhibits, the trigger for a change in the workflow to towards the - what I call the piecework approach?

A. Yes, yes.

Q. Can you explain why that change in the manner of submission of exhibits prompted a change from a case management approach to a piecework approach?

THE COMMISSIONER: Mr Rice, aren't you assuming that the manner in which samples were delivered prompted the change rather than that there was a change? I mean, you are asking her to explain why the change in the sample collection method prompted the general change, whereas it

WIT:

| 1 | may be that there is a more general question you want to |
|---|--|
| 2 | ask. |
| 3 | |
| 4 | MR RICE: Q. I won't prompt you towards any result. Can |
| 5 | you explain what was the trigger, so far as you recall it, |

piecework approach?

A. I understand, based on my memory of that time, conversations around - I was told by my managers that the Queensland Police wanted to free up as much of our time as possible by holding on to all of the items and doing the sampling themselves and just sending us a sample in a tube, to free up as much of our time as they could, because the examination of large items is a very time-consuming process.

for a change from the case management approach towards the

- ${\tt Q.}$ $\,$ We understand that, but what was it that caused the change in the laboratory process from the case management allocation method --
- A. Yes.

- Q. -- in major crime to the piecework approach? What caused that? If you don't know, just say so, but -- A. I can't remember. I don't I don't know.
- THE COMMISSIONER: Q. But your memory insofar as you have said so far is that the Queensland Police Service wanted to take over the work of preparing samples because they wanted to free up the scientists in the lab, to the extent that they were freed up from doing that work, to concentrating upon the remaining work?

 A. Yes.
- Q. But you, yourself, were never involved in preparing samples from the actual physical evidence, were you? Or were you?
- A. At --
- Q. Back in before 2008, did you ever take a pair of jeans and cut a swath from it, a piece of cloth from it?

 A. Yes.
 - Q. Did you do that?A. A combination of myself and one of my staff members would examine those items, yes.
- 47 Q. I see. I misunderstood that then.

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Α.
             Yes.
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2
3
              So you understood the QPS wanted to take over that
         work to free you up to do other work?
4
5
         Α.
              Yes.
6
              And what Mr Rice is asking is really on the assumption
7
         Q.
         that a lot of things changed at that point. So at that
8
         point, did the process at the lab change from a case
9
         management style to a production line style?
10
              Yes.
11
         Α.
12
              Was it around that time?
13
         Q.
              Yes.
14
         Α.
15
         Q.
              The same time?
16
              Yes, that's right.
17
         Α.
18
              And what you are being asked is do you remember what
19
20
         was the thinking or what was the initiative or what was the
         trigger for that substantial change in approach.
21
              I do recall one conversation I had --
22
23
24
         THE COMMISSIONER:
                             Is that what you are asking, Mr Rice?
25
26
         MR RICE:
                    Yes.
27
         THE WITNESS:
                        I do recall I had one conversation with my
28
         manager, Justin, about the change in process of us
29
         receiving samples in tubes and that maybe a more efficient
30
         way to handle that is to set up some work list system to
31
32
         handle that.
33
34
         MR RICE:
                    Q.
                         Apart from that one conversation that you
         just described --
35
             Yes.
         Α.
36
37
38
              -- I take it you weren't involved in whatever decision
         making and design --
39
              Oh, no.
40
         Α.
41
42
         Q.
              -- thinking there was at the time --
43
         Α.
44
45
              -- which resulted in, would you agree, a major change
46
         in the style of work?
              Yes, no, I wasn't.
47
         Α.
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THE COMMISSIONER: Excuse me, Mr Rice.

3 4

Q. He said it was more efficient? That it was hoped it would be more efficient?

A. Yes.

6 7 8

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5

- Q. What did you understand by the word "efficient"? What kind of efficient would it be?
- A. Because a sample was coming in to us, just a sample in a tube, we had no context around it. My understanding is that the thoughts in the lab around that was that that sample would go right through the whole system, it's just a sample, and we could therefore just turn to a sample-by-sample work list system to make things faster.

15 16 17

- Q. You didn't have to waste time thinking?
- A. Yes.

18 19 20

Q. Thank you.

21 22

23

24

25 26

27

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31 32

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34 35

Well, did that production line approach Q. assist with timely throughput of assessment of samples? In some ways, yes. Yes, it did. But in other ways no, because now we are here and, because I've spent the last however long preparing work for the Commission of Inquiry because of the changes that were made back then, we are now accumulating, for want of a better word, a backlog. So it may have increased the speed of samples going through the system initially, but with the downside of the quality issues that that factory-style brought whereby we weren't looking at cases in their entirety and, possibly missing cases with "DIFP" and "no DNA" only, we are now in a situation where we probably have to go back and look at lots and lots of cases, which has made a huge impact on our workload now.

36 37 38

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Q. Without taking you to your statement, is it fair to say that one of the themes that you develop is that you are a strong advocate for maximum discretion to be given to a scientist such as yourself?

A. Yes.

WIT:

42

43 44

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46

47

Q. Could we take it that, at least as part of that, you would be an advocate for perhaps a return to the case management approach that applied back in the old days?

A. Yes. Yes.

| 4 | | |
|----|---|---------------------------------------|
| 1 | O Van think that la the has | t |
| 2 | Q. You think that's the bes | t model? |
| 3 | A. Yes. | |
| 4 | O TI (7.1 | |
| 5 | | change, if that were to be |
| 6 | considered. | |
| 7 | A. Yes. | |
| 8 | | |
| 9 | | e to the structure of the |
| 10 | laboratory, would it not? | |
| 11 | A. That's right, yes. | |
| 12 | | |
| 13 | Q. And there would need to | be, if that were to be |
| 14 | seriously considered, a major | cost-benefit analysis of the |
| 15 | merits or the pros and cons o | f taking that route? |
| 16 | A. Yes. | |
| 17 | | |
| 18 | Q. But professionally, your | opinion is that that is the |
| 19 | preferable model? | · |
| 20 | A. Yes. | |
| 21 | | |
| 22 | Q. Well, given that the def | ault position is the |
| 23 | production line style, there | · · · · · · · · · · · · · · · · · · · |
| 24 | that, are there not | • |
| 25 | A. Yes, there are. | |
| 26 | , | |
| 27 | Q in the way the lab op | erates? And you mentioned one |
| 28 | yesterday. In fact, if I und | |
| 29 | is the materially the only ex | |
| 30 | where a statement is requeste | • |
| 31 | A. Yes. | |
| 32 | | |
| 33 | Q. Well | |
| 34 | A. Yes. | |
| 35 | 7.1. | |
| 36 | Q. You are looking guizzica | lly as if you perhaps don't |
| 37 | understand the question, so I | · · · · · · |
| 38 | A. Sorry, yes. | with cry again. |
| 39 | 7 co.ry, ycc. | |
| 40 | Q. If we accept that the de | fault position is to work off |
| 41 | the lists | raute pooreron to to work off |
| 42 | A. Yes. | |
| 43 | 7 100. | |
| 44 | Q I understood you to s | ay vesterday that one |
| 45 | exception to that style was w | |
| 46 | which could prompt, in the co | |
| 47 | review? | ar 30 or that, a whole-or-case |
| 71 | I CV I CW: | |
| | | |
| | | |

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1 A. Oh, yes. Yes, that's right.

- Q. As I understood you yesterday, that was the principal and perhaps the only material exception to the production line approach?
- A. There is also I think I put in my statement about a rare occurrence where if a person takes a sample off the list, there is an informal arrangement, but it's not standard, but an informal arrangement where a scientist may assign a whole case to themselves at that point. But that's not that's not the routine process.

Q. No.

- A. And also --
- THE COMMISSIONER: Q. Is that an unofficial thing, that you look at something and you think, "I'm going to adopt this case"? Is that what you mean?
- A. Yes. Yes. So we have had discussions with Reporting staff around the pros and cons of the work list system and, for want of a better word, a workaround is that if a reporter identifies a case, early on, that they think may warrant one case manager assigned to that case, then they can do that. But that's not how the system was set up. That's a workaround.

- Q. But the particular scientist in your team, for example, who does that just does it? There's no system for it. That scientist just chooses to do it?
- A. Yes, that's right.

- Q. Can you think of an example to illustrate it for us?

 A. So, for example, if I'm a reporter, I go on to the list, I pull a sample and I see that it is quite a complex case. It may be a sexual assault case with a lot of
- 36 complex items. I may decide to --37 Q. What makes it complicated? You
 - Q. What makes it complicated? You said "complicated case"; what do you mean by that?
 - A. So both in size and the interpretation the level of interpretation that may be required across the items.

- Q. What do you mean by that?
- A. So, with a sexual assault case, for example, there's a lot of extra interpretation that is required, because we like to do a task called "conditioning" where we assume the presence of a complainant on her own body sample and then we remove sorry, what's left when we take that person out

WIT:

```
of the profile in a mixture is the remaining component.
1
        cases like sexual assault cases often have a lot of mixed
2
3
        DNA samples in them and also there is a possibility that
        with a sexual assault case, for example, you may wish to -
4
        if you take the case on and you look through everything in
5
        the case, you may wish to at some point say, "Well, we've
6
         gone through all of the sexual assault intimate swabs. We
7
        haven't really obtained anything. I will talk to the QPS
8
        about maybe they would like to submit the underpants", or
9
         something like that.
10
11
12
              But there is no standard operating procedure to cover
               You just do it?
13
              No, that's right.
14
15
                             Yes, thanks.
16
        THE COMMISSIONER:
17
        MR RICE:
18
                   Q.
                        That it is the self-allocation approach, is
        it?
19
20
        Α.
              Yes, yes.
                         That's right, yes.
21
22
        Q.
              Applied by the Reporting teams.
23
        Α.
              Yes.
24
              We were speaking earlier about discretion.
25
        Q.
26
        Α.
              Yes.
27
              You have the discretion to self-allocate; is that
28
        Q.
        right?
29
             Yes.
30
        Α.
31
32
              If you think it is appropriate, according to your
        skill and judgment?
33
              Yes, that's right.
34
        Α.
35
              Just getting back to the scenario involving where a
36
         statement is requested which can prompt a whole-of-case
37
38
        review --
39
40
        THE COMMISSIONER:
                             Mr Rice, could I just ask something?
41
        MR RICE:
42
                    Yes.
43
44
        THE COMMISSIONER:
                             Q.
                                  Mr Rice put it to you that you
        have the discretion to self-allocate. Do I understand that
45
46
        to be part of the lab procedure or just something that
47
        scientists do in cases where they are not satisfied with
```

```
1
         the usual approach?
              That's right. That's right.
 2
         Α.
 3
         Q.
 4
              Thanks.
 5
         Α.
              So our routine procedure is to work from the work
         list, sample by sample, oldest to newest.
 6
 7
         THE COMMISSIONER:
                             Yes.
 8
                                   Thank you.
9
                         Well, the self-allocation is another
         MR RICE:
                    Q.
10
         exception to the default production line method, correct?
11
         The other one that we have identified is the scenario where
12
         a statement is requested.
13
         Α.
              Yes.
14
15
              Is there any data on either of those scenarios?
16
         the scenario where a statement is requested. Any data on
17
         the number of cases in Major Crime where a statement is
18
                     Is there any data?
         requested?
19
              There would be, but I don't - I don't have it.
20
         don't know where to find it.
21
22
23
         Q.
              You think it should be available?
24
         Α.
              Yeah, I think that would be --
25
26
         Q.
              Because that would give you the size of the exception?
27
         Α.
              Yes, that's right. Yes.
28
              Would it not?
29
         Q.
30
         Α.
              Yes.
31
32
              And, likewise, the other exception we have been
         speaking about is the self-allocation.
33
              Yes.
34
         Α.
35
              Would there be any data, would you expect, on the
36
         number of major crime cases that have been self-allocated
37
         by a Reporting scientist in this 2018-2022 period?
38
              There might be a way to get that data, but I don't
39
         Α.
40
         have it.
41
         Q.
              No, I didn't expect you would.
42
                    Yes.
                          In my role, the number of cases that staff
43
         members self-allocate is minimal compared to just the
44
45
         standard work list system.
46
47
         Q.
              There is in fact a standard operating procedure to do
```

```
with case management, is there not?
 1
              Yes.
 2
         Α.
 3
              Would it be right to say that although there are many
 4
         Q.
 5
         SOPs, this is one that you would be fairly familiar with?
              Yes, it's quite big though.
 6
 7
         Q.
              Yes.
 8
              I don't know it word-for-word.
9
         Α.
10
              But it contains some criteria for case allocation,
11
         Q.
12
         does it not?
             Yes, I think so.
13
14
15
              Perhaps we should go to it and not just trying to test
         Q.
         your memory.
16
              Yes, okay.
17
         Α.
18
              There are various versions, but if I refer you to
19
20
                      Perhaps, Mr Operator, if you could bring it
              Its number is [FSS.0001.0001.9355]. If we were to go
21
         to [FSS.0001.0001.9355 at 9359]. We see a number of
22
         definitions there, but about halfway down the page do you
23
         see the words "Case Scientist"?
24
              Yes.
25
         Α.
26
27
         Q.
              And the description there is:
28
29
              - scientist who has been allocated the
              case, generally the reporter.
30
31
32
         Α.
              Yes.
33
34
              So that, plainly enough, contemplates cases to be
         allocated to a reporter, at least that the reporter will
35
         generally be the one to whom a case is allocated; is that
36
         right?
37
38
         Α.
              Yes.
39
40
              Mr Operator, could we go to [FSS.0001.0001.9355 at
         9363]. We see under the heading, "Case management
41
        workflows", perhaps that paragraph starting, "Allocation of
42
         cases", could be enlarged. It identifies, doesn't it, in
43
         the first couple of sentences, some criteria for case
44
45
         allocation?
46
         Α.
             Yes, that's right.
```

The first is a scenario of what we have already 1 2 discussed, that a statement is required? 3 Α. Yes. 4 5 Q. The second criterion is that the case may be large? 6 Α. Yes, that's right. 7 What about P1 cases? Are they - being the highest 8 Q. 9 category --Yes. Α. 10 11 12 Q. -- are they always allocated to a scientist? Yes, they are. 13 Α. 14 15 Q. So all P1 get allocated to this approach? Yes. 16 Α. 17 And large cases in P2 would fit this criterion, would 18 Q. they not? 19 20 Α. Some, yes. 21 Well, some P2 cases can be large, can they not? 22 Q. 23 Α. That's right, yes. 24 Are you saying that not all large cases that are P2 25 26 are assigned to a case manager? No, because it comes down to the discretion of the 27 person who notices a case when they're working through the 28 work list system to say to themselves, or to a manager, "I 29 think this one would be a good one for allocation". 30 31 32 Well, it raises the question of who decides that a case should be allocated to an individual. Is it the same 33 as the self-allocation concept that you described earlier? 34 35 Is it the same thing? Α. Yes. That's right, yes. 36 37 38 Q. And the other criterion seems to be that where the Queensland Police are conducting an operation? 39 40 Α. Yes. 41 All operations get allocated to a scientist; is that 42 Q. 43 right? 44 Most operations start off as Priority 1 cases and all

44 45

46 47

Q. You are saying there aren't any operations in P2,

Priority 1 cases get allocated to a scientist.

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```
although they involve major crime scenarios?
1
              Well, there are some operations that don't come in to
2
3
        us as a Priority 1, but generally most operations and P1s
        are handled the same way.
4
5
6
        Q.
              Right.
7
        THE COMMISSIONER:
                             Mr Rice, for my benefit, will you tell
8
9
        me what an operation is?
10
                    It's probably a police officer's --
11
        MR RICE:
12
        THE COMMISSIONER:
13
                             What do you mean by it? We will ask a
        police officer later, but just to help me now.
14
15
16
        MR RICE:
                    An operation is an investigation which carries
        an operational name, as I understand it.
17
18
        THE COMMISSIONER:
                             All right.
                                         So it has some kind of a
19
20
        greater significance in QPS, as opposed to every other kind
        of investigation of serious crime?
21
22
23
                    It signifies a level of importance and
        MR RICE:
        complexity.
24
25
26
        THE COMMISSIONER:
                             Yes, thank you.
27
        MR RICE:
                    Certainly, in my experience.
28
29
30
        THE COMMISSIONER:
                             Q.
                                  Yes.
                                         So are all P1 cases
        operations?
31
32
              Yes.
                    All P1 cases are operations, but not all
33
        operations are P1s.
34
                                         Thanks, Mr Rice.
35
        THE COMMISSIONER:
                             Thank you.
36
37
        MR RICE:
                         As to what a case manager might do,
                    Q.
        Mr Operator, could we go to page 9369. [FSS.0001.0001.9355
38
        at 9369]. Although there are various things that any
39
         reader of this document could see for themselves, could I
40
         just draw attention to the heading, 6.3 and the second
41
        paragraph under that heading. If you look at that - I will
42
         just give you a minute to look at that second paragraph.
43
        This case manager approach clearly enough contemplates a
44
45
         sample by sample assessment in the context of the case as a
46
        whole, does it not?
47
        Α.
              Yes.
```

| Q. To try to ascertain the extent to which DIFP samples |
|---|
| were not assessed on their merits, so to speak, you would |
| need to understand the size of the exceptions to the |
| production line process that existed? |
| A. Yes. |
| |
| Q. We have identified probably four or five, maybe more, |
| and we don't know the size of them? |
| A. Yes. |
| |
| Q. Is that right? |
| A. Yes. |
| |
| Q. You mentioned, I think, that the merits of a case |
| management approach may have been discussed amongst some of |
| your colleagues? |
| A. Yes. |
| |
| Q. You're in favour of it, but can I ask you this: are |
| you aware of any disadvantages to that? For example, |
| timeliness, turnaround time? |
| A. Yes. Yes, that's the disadvantage. |
| • |
| Q. So |
| A. I can't think of another. I cannot think of a reason |
| other than timeliness for us to be working on a work list |
| system. |
| |
| Q. So if someone were to think about changing the |
| model |
| A. Yes. |
| |
| Q to a case management style, whoever was doing it |
| would want to think about |
| |
| THE COMMISSIONER: I'm doing it. |
| |
| MR RICE: Thank you, Commissioner. |
| |
| THE COMMISSIONER: I am pointing it out to you, because |
| don't proceed on the assumption that one day somebody is |
| going to look at it. Whether I make any recommendations |
| finally, I have to look at it. |
| |
| MR RICE: Yes. |
| |
| |

```
THE COMMISSIONER:
                             And you may be right, your assumption
1
         may be right, that I will have to put it off and ask
2
         somebody else to look at it, recommend that somebody look
3
         at it, but in the first instance I better look at it. So
4
         make that a part of it because it will assist me, is what
5
6
         I am saying.
7
                         Well, that case management approach affects
8
         MR RICE:
                    Q.
         timeliness, is what you are saying?
9
         Α.
              Yes.
10
11
12
         Q.
              That means turnaround times would increase?
         Α.
              Yes.
13
14
         Q.
              And to maintain turnaround times at something like the
15
         present, you would need extra resources and quite probably
16
         substantially extra resources; would that be fair?
17
         Α.
              Yes.
18
19
20
         Q.
              Substantial extra resources?
        Α.
              Yes.
21
22
23
         Q.
              How substantial?
         Α.
              A lot. I'm not sure.
24
25
26
         Q.
              Okay. It's the best you can do.
              In terms of people, I'm not sure.
27
         Α.
28
29
         Q.
              It would be a big change and involve a much greater
         expense?
30
              Yes, I think so.
         Α.
31
32
              And you would need extra people?
33
         Q.
              Yes.
34
         Α.
35
              With suitable qualifications and experience?
36
         Q.
37
         Α.
              Yes.
38
              And they're thin on the ground, are they not, because
39
40
         of the complexity of your work and the speciality of it?
              Yes.
41
         Α.
42
              Is that right?
43
         Q.
              Yes, it is. Yes.
44
         Α.
45
46
         Q.
              As an aspect of your advocating for maximum discretion
         to scientists, you have referenced the decision that was
47
```

made by the Acting Director-General in August 2019.
A. Yes.

Q. And one aspect of that is that you would wish the discretion to micro-concentrate a sample to the full according to your judgment; is that right?

A. Yes.

- Q. And that is not available to you in the terms of the memorandum of that date.
- A. That's right, yes.

Q. You would have appreciated, would you not, from reading the memorandum that it was intended to describe and implement a work flow on a temporary basis while this very issue of thresholds and the exercising of discretion was considered by this Commission?

A. Yes.

- Q. On the subject, in particular, of micro-concentrating to the full, that in every case involves exhausting the sample, does it not?
- A. Yes, down to around about 15 microlitres for us to then use to amplify, yes. So, yes.

- Q. You told us yesterday that you listened to Mr Hodge's opening in which he said that the Commission would hear later in the week, from an international expert, evidence to the effect that there ought be well-defined, documented criteria for the carrying out of the micro-concentration step and, in particular, whether and when micro-concentration to the full should take place. Do you
- accept that there ought be such criteria?

 A. I think criteria or guidelines to help a scientist in their overall judgment is always helpful, yes.

- Q. Well, more than that. It's really a requirement, as I understand the evidence that is going to be led later in the week, there ought be written criteria, probably as part of an SOP, so that scientists are applying their discretion according to designated criteria?
- 42 A. Oh, yes, I see. Yes. Yes.

- 44 Q. That should be the case, should it not?
- 45 A. Yes, I think so.

Q. Well, it's not the case at the moment, is it?

| 1 2 | Α. | No. |
|----------------------------------|-------------------------|---|
| 3 4 5 | Q. A. | There aren't any clearly defined, written No, there's not, no. |
| 6 7 8 9 10 11 | to ha | Okay. Well, that again carts back to the decision of gust made in the context that although it is desirable we written criteria to work out all these things about he discretion is to be applied, that didn't exist at time? |
| 13 14 15 | Q. A. | And still doesn't? No. |
| 16 17 18 19 | Q. will A. | And presumably arising from this process some criteria be developed and then we can all go forward? Yes. |
| 20 21 22 | Q. A. | Perhaps to the outcome that you actually wish for? Yes, yes. Sounds good. |
| 23 24 25 26 27 28 | estab decis circu | OMMISSIONER: Mr Rice, is it your concern to lish the groundwork for a submission that that latest ion that was made was something that was done in the mstances obtaining at the time and ought to be viewed at fashion? |
| 29 | MR R | CE: Correct. |
| 30 31 32 33 | | OMMISSIONER: Well, you won't have to work very hard rsuade me of that. |
| 34 35 | MR R | CE: I don't know what's to come. |
| 36 37 38 | THE (| OMMISSIONER: No, no, no. I am just telling you |
| 39 40 | MR R | CE: But I am grateful to you. Thank you. |
| 41 42 43 44 | Q. state A. | There are just a few other things. Do you have your ment? Yes. |
| 44 45 46 47 | 0005 | Could you go to paragraph 20 [WIT.0006.0095.0001_R at . You set out in that paragraph, essentially, your ptions of various things as they appear to bear to you |
| | | |

on the feedback you provided for project #184. 1 2 Yes. Α. 3 You mentioned the incident involving Amanda Reeves. 4 Q. You see that in the middle of that paragraph, the sentence 5 6 commencing: 7 For instance, at the time of Project 8 #184 ... 9 10 Yes. 11 Α. 12 Can I suggest your memory has failed you in terms of 13 14 the timing connection between that incident and Project #184? 15 So what I haven't described in my statement is the 16 Α. ongoing - so the Amanda Reeves incident happened before 17 Project #184, but the ongoing drama, in my opinion, that 18 unfolded, was still going on at the time of Project #184. 19 20 21 Well, that's not how you have expressed it, is it? Q. I should have added an extra line for that. 22 Α. 23 Well, to be clear, the incident occurred on 9 June 24 2016, did it not? 25 26 Α. Yes, that sounds right. 27 It is fully 18 months before the circulation of draft 28 29 papers for Project #184? Yes, yes. But as I mentioned the culture fallout from 30 what happened with Amanda persisted, actually, even to this 31 32 day. 33 34 Well, persisted until - certainly until the time she actually left the lab? 35 No, beyond that. 36 37 38 Q. And beyond that? Yes. 39 Α. 40 41 Look, to be fair to the gentleman whom you have named adversely, it is correct, is it not, that shortly following 42 the meeting where this incident occurred, he made a full 43 and reasonable apology to Ms Reeves, offered to speak to 44 her in person and conciliate with her; is that not true? 45 46 I wasn't part of any of that, so I don't know. 47

Well, see if this prompts your memory. I'd suggest to 1 you that Mr McNevin wrote to Ms Reeves that morning, 2 3 [FSS.0001.0066.8657] saying: 4 5 I'd like to apologise for spitting the dummy at you in the management team this 6 morning in person, I should not have let my 7 frustration out like I did, so if you have 8 some spare time today, can we talk 9 10 11 Α. Okay. 12 13 Q. Do you know of that apology? I am trying to remember. Maybe, at the time. 14 Α. 15 16 Does that strike you in its terms as a fair and reasonable approach to take where the gentleman momentarily 17 lost his temper? 18 I mean, an apology - in my view, an apology from 19 20 Mr McNevin was the least that needed to happen. 21 Was what, sorry? 22 Q. 23 Α. Was the least that needed to happen. 24 25 Q. Well, it did, I am suggesting to you. 26 Α. Okay, if it is did, that's good. 27 Q. But you weren't aware of that? 28 29 Α. No. 30 Q. I suggest he apologised again on a later occasion. 31 32 Α. Okay. 33 You don't know about that? 34 Q. I did attend a meeting with - I was acting team 35 leader, so Justin's position, at a time where I was asked 36 to attend a meeting with Amanda and Deborah Wheelan to 37 discuss ways forward, I guess, between Amanda and Alan. 38 And in that meeting, I recall that Deborah had mentioned 39 that Alan felt that he had apologised. I am trying to 40 remember the details of that meeting. But, yes, I do 41 remember that meeting between myself and Amanda and 42 And also, I think, Emma Caunt came to the meeting 43 Deborah. as well. 44

45 46

47

Q. Well, can I suggest to you this: that having declined to meet with the gentleman, Ms Reeves was invited to a

- mediation session. She refused to attend that; is that true? Do you know that?

 A. I don't know about that.
- 4 5

6

7

8

- Q. And as things went on, an external employment consultant had to be brought in to try to mediate and bring some harmony to the place. That occurred in 2017, did it not?
- 9 A. Yes.

10 11

- Q. Unsuccessfully?
- 12 A. Yes.

13

- Q. Ms Reeves, can I suggest, was herself a divisive figure in the laboratory?
- 16 A. Not in my opinion.

17 18

- Q. But you are a friend of hers, are you not?
- 19 A. Oh, yes, I am. Yes.

20 21

- Q. Some viewed her as a divisive figure, did they not?
- A. And that's fair, for those people's opinions.

23 24

> 25 26

- Q. And the reality is that this incident and the aftermath of it, would you at least acknowledge that there are two sides to that story?
 - A. Yes. There is always two sides to a story.

27 28

- Q. Thank you. The gentleman, were he to be invited, could give his side of the story?
- 31 A. Oh, yes.

Α.

32 33

34

35

36

37

38

39 40

41

- Q. There is one more thing that I would just like to take up with you. It concerns some emails that you were being asked about yesterday, and some interest was expressed in them. They are contained in exhibit KR-08 to your statement. That exhibit is document [WIT.0006.0110.0001_R] and in the sequence of that exhibit, Mr Operator, could we go to page 4, which is [WIT.0006.0110.0001 at 0004]. Just take a moment to have a look at that and satisfy yourself that that email that is displayed and others later in time were discussed with you yesterday?
- 42 43
- 44 45 Q. The email that is on display is the one shortly after

Yes, that's right.

the decision by the Queensland Police concerning the Options Paper. In the last paragraph of that, Mr Howes

identifies for the circulation list that there will be an 1 2 enhancement to the expanded meaning of the DIFP to be 3 displayed on Forensic Register. Yes. 4 Α. 5 If we go to page 0003, at the bottom of that, you will 6 see Ms Caunt's email. This was discussed yesterday; I 7 won't go over it. But then if we could go to page 4, where 8 the wording contains in that email is shown, and it was 9 looked at in some detail yesterday. 10 11 12 Mr Howes, upon receipt of this email, acknowledged that the wording there needed improvement and that he 13 intended to do so. 14 Yes. 15 Α. 16 Q. Correct? 17 Α. Yes. 18 19 20 Tell me if you know this. I am going to suggest to you that the wording that is displayed there on page 0004 21 was either never uploaded to Forensic Register or, if it 22 23 was, it was for a very brief period. Do you know anything 24 about that? No, I don't recall that. 25 Α. 26 27 Okay. Well, there are some records that Inspector Neville has produced that indicate that by 12 February 28 29 quite a different wording was in place. 30 Α. Right. 31 32 Q. You don't know whether that's true or not? To be honest, there was lots of different wordings 33 floating around the place, so I can't pin down at what 34 35 point in time different wordings were used. 36 37 Q. It is asking too much really, isn't it? No. 38 Α. Yes. 39 40 This set of emails on the 7th, can I suggest to you, is really no more that Mr Howes had indicated that there 41 needed to be an enhancement produced for the Forensic 42 Register to go with this DIFP description? 43 Yes. 44 Α. 45 46 Q. And that something would be worked out? 47 Α. Yes.

| 1 2 | Q. And what was worked out, I'm suggesting, was not the |
|--|--|
| 3 4 | wording that appears on the top of that page. A. Yes. |
| 5 6 7 8 9 10 | Q. Okay. Just one other thing I need to ask you. You said in response to a question from the Commissioner yesterday in relation to Ms Allen, Mr Howes and Ms Brisotto that neither of those people refer to any other entity beyond the Queensland Police as the client. A. Yes. |
| 12 13 14 15 16 17 18 | Q. Well, I am just going to suggest to you that that's incorrect, that each of those people in a public forum, such as management meetings, acknowledged wider stakeholders than the Queensland Police, including the courts and the community. A. Yes. |
| 20 21 22 23 24 25 26 27 28 | Q. Would you now accept that on reflection? A. Yes, but the question was around "client", and so my response was that in my view, the focus from these people on "client" was Queensland Police Service. I acknowledge that everybody, including Justin, Paula and Cathie, know that we have a wide range of stakeholders. But the word "client" is always used in relation to the Queensland Police. |
| 29 30 31 32 33 | Q. That would hardly be surprising, would it, considering the Queensland Police pay \$3 million a year for the service? A. Yes. |
| 34 35 36 | Q. It is quite understandable, is it not?A. Yes, yes. |
| 37 38 | MR RICE: Thank you. |
| 39 40 41 | THE COMMISSIONER: Thank you. Who is next? Yes, Mr Gnech. |
| 42 43 | <examination by="" gnech<="" mr="" td=""></examination> |
| 44 45 46 47 | MR GNECH: Q. Ms Rika, can I take you to paragraph 24 of your statement. [WIT.0006.0095.0001_R at 0006] A. Yes. |

You say at the bottom of that page, paragraph 24 over 1 2 to the next page, you expect that it became clear to Cathie 3 and Justin that they were not going to receive the required approval of the document and this may lead to the creation 4 of the Options Paper. Had there ever been an Options Paper 5 created for any other project in your experience? 6 Not that I am aware of, no. 7 8 In regards to that sentence I just read out, had there 9 been either oral or any other written support for the 10 contents of Project #184? Did you know certainly that 11 there wasn't support to get the senior scientists and the 12 managers or a quorum of those to sign off on Project #184? 13 14 Was there - are you asking if there was something orally or in writing that said we --15 16 Did not support what was in the proposed options 17 paper, the first draft of the options paper? Let me start 18 Paragraph 24, you say that you expect that the 19 20 reason Options Paper was created because you didn't think there would be support. 21 22 Α. Yes. 23 24 Q. Okay. How did you know that? So that's just --25 Α. 26 THE COMMISSIONER: 27 Q. Is that your present opinion?

THE COMMISSIONER: Q. Is that your present opinion? A. Yes. Yes. There's no - I don't have evidence for that. That's just my thought.

MR GNECH: Q. Okay. Was your thought that there was support or favouritism from Mr Howes and Ms Allen for Option 2 in the Options Paper? Is that what you believed? A. Yes.

THE COMMISSIONER: Are you speaking about at the time or now?

MR GNECH: Sorry, at the time.

Q. In your discussions, once the Options Paper became known to you, did you believe there was support for Option 2 in the Options Paper?

A. From who?

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Q. From both Mr Howes and Ms Allen?
A. I assume there was, because we implemented that

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1 process. 2 3 Q. Thank you. You have given evidence already about the contents of the Options Paper. I won't take you back 4 through those, but do you believe that the Options Paper 5 generally makes it clear about the true state of affairs? 6 7 Α. 8 9 And that is why yesterday you gave evidence particularly about the statement about 1.45 per cent being 10 the pertinent value being an attractive statement? 11 12 Α. Yes. 13 Mr Operator, could we go to exhibit 14 [WIT.0006.0110.0001_R]. It is exhibit KR-08 to the witness 15 Thank you. If we could just scroll down. 16 statement. is an email from you to Mr Howes on 9 February. You say: 17 18 I guess it's one thing for the QPS to 19 20 understand this risk (if they do) ... 21 Did you have a suspicion back at this time that the QPS 22 23 didn't understand what the Options Paper meant? 24 Α. Yes. 25 26 Why did you have that suspicion? Because, first of all, for myself, I - it wasn't even 27 clear to myself how the data analysis had been conducted, 28 but with the information that I had access to, I was still 29 able to, as a scientist, work out that that didn't quite 30 look right to me. And so, given the amount of confusion 31 32 for me as a scientist that works within the lab, what chance would - in my opinion - what chance would QPS have 33 of understanding everything that went into the proposal of 34 35 those options. 36 37 Q. Thank you. 38 39 MR GNECH: Thank you, Commissioner, they are all my 40 questions. 41 THE COMMISSIONER: 42 Yes. Mr Hickey. 43 44 MR HICKEY: Thank you, Commissioner.

<EXAMINATION BY MR HICKEY

45 46

MR HICKEY: Ms Rika, you gave some evidence yesterday 1 Q. that you have had ongoing employment with FFS or its 2 previous incarnation since 2006? 3 Since 2005. 4 Α. 5 And have held managerial roles throughout that period? 6 Q. 7 Α. 8 I am going to ask you some questions, and I want you 9 to, in considering your answers, draw upon the experience 10 that you have had both as a reporting scientist and as a 11 manager throughout that 16-year period. Do you understand 12 what I mean? 13 14 Α. Yes. 15 It is your experience, isn't it, that the lab does not 16 have unlimited resources? 17 Α. Yes. 18 19 20 Q. And the lab always has fewer resources than scientists would regard as ideal in order to do their tasks? 21 Α. Yes. 22 23 The lab is expected to deliver results efficiently? 24 Q. 25 Α. 26 And the people who work within the lab are conscious 27 of that? 28 Yes. 29 Α. 30 31 And those who manage those who work within the lab are 32 also conscious of that imperative? Yes. 33 Α. 34 35 The lab is expected to deliver results to the QPS as quickly as possible? 36 Yes. 37 Α. 38 39 Q. That's something you're aware of as a manager? 40 Α. Yes. 41 And something that the reporting scientists are also 42 aware of? 43 Α. Yes. 44 45 46 The QPS investigators are best placed to understand

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which cases are their highest priority?

```
Α.
              Yes.
 1
 2
 3
         Q.
              And what the reasons for those priorities might be?
 4
         Α.
              Yes.
 5
              Over time the workload of the lab has increased?
 6
         Q.
 7
         Α.
 8
              The FSS or, indeed, its previous incarnations before
9
         Q.
         it became that, has an operational hierarchy?
10
              Yes.
11
         Α.
12
              And efficiency requires each person do the job they
13
         Q.
         are employed to do to the best of their ability?
14
         Α.
              Yes.
15
16
         Q.
              And that to duplicate work is inefficient?
17
18
         Α.
19
20
         Q.
              That's your view, both as a Reporting scientist --
              Yes.
21
         Α.
22
23
         Q.
              -- and as a manager?
24
         Α.
              Yes.
25
26
              Managers have an obligation to ensure their teams
         perform as efficiently as possible?
27
              Yes.
28
29
30
              And in your role as a manager, there are things which
         come within your sphere of knowledge that it is
31
32
         inappropriate for you to reveal to those who report to you?
              I don't understand --
         Α.
33
34
35
              Let me ask it in a simpler way. There are some things
         which it is appropriate for manager to know about, but not
36
         necessarily to reveal to those who report to them?
37
38
         Α.
              Yes, I see, yes.
39
40
         Q.
              You agree with that?
              Yes.
41
         Α.
42
              So it is not necessarily inappropriate that an
43
         "underling", if I can use that term, and I don't mean it
44
45
         pejoratively --
46
         Α.
              Yes.
47
```

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-- might not know things that their manager might
 1
         Q.
         know?
 2
 3
         Α.
              Yes.
 4
 5
              Would you agree with this: each scientist has an
         obligation to ensure the scientific integrity of lab
 6
         procedures?
 7
         Α.
              Yes.
 8
9
         Q.
              And that is an obligation they hold as an employee?
10
              Yes.
11
         Α.
12
              And as a public servant?
13
         Q.
              Yes.
14
         Α.
15
         Q.
              And as a scientist?
16
         Α.
              Yes.
17
18
              And would you agree with me that a scientist who fails
19
20
         to properly escalate legitimate concerns when they arise
         would have failed in their professional duty as an
21
         employee?
22
23
24
         THE COMMISSIONER:
                              If they what?
25
26
         MR HICKEY:
                      If they failed to properly escalate legitimate
         concerns when they arise?
27
         Α.
              Yes.
28
29
              And that that would be a breach of their obligation as
30
         Q.
         a public servant?
31
32
         Α.
              Yes.
33
              And, indeed, it would be a breach of their duty as a
34
         person of science?
35
              Yes.
         Α.
36
37
38
         Q.
              Now, you have worked at FSS or its previous
         incarnations for some 16 years?
39
40
         Α.
              Yes.
41
              I take it you enjoy working there?
42
         Q.
              I enjoy the work that I do.
43
         Α.
44
              You would leave if you didn't enjoy working there?
45
         Q.
46
              I have not enjoyed the cultural aspects of my
         workplace, but I feel that because I love my actual job,
47
```

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| 1 | which is DNA profiling, and because we are the only |
|----------|--|
| 2 | forensic DNA profiling lab in Queensland, I do feel |
| 3 | somewhat stuck in that environment. |
| 4 | |
| 5 | Q. The culture is not so poor that you feel compelled to |
| 6 | leave? |
| 7 | A. I have - I have stuck it out at the expense of my |
| 8 | health, both physical and mental, but I love my job in |
| 9 | terms of the work that I do. |
| 10 | |
| 11 | Q. All right. Thank you. You agree that the mere fact |
| 12 | that an idea or suggestion has not been accepted by the |
| 13 | person to whom it's put does not mean that it was not |
| 14 | considered or entertained? |
| 15 | A. Yes, in some cases. |
| 16 | , |
| 17 | Q. All right. Could I ask you then to consider some |
| 18 | evidence that you gave yesterday. And for the benefit of |
| 19 | others, I am referring to the transcript at page 103 |
| 20 | [TRA.500.001.0001]. You were asked this question: |
| 21 | [question |
| 22 | Q. Generally at around this time of |
| 23 | 2018, was Mr Howes responsive to feedback? |
| 24 | A. So around about 2018, my perception of |
| 25 | the Management Team's responsiveness to |
| 26 | feedback was that if the feedback was in |
| 27 | line with the and agenda, then it was |
| 28 | received quite positively. But if it |
| 29 | wasn't, then it seemed the feedback was a |
| 30 | nuisance. |
| 31 | na roundo. |
| 32 | Now, could I ask you some questions about that answer? |
| 33 | A. Yes. |
| 34 | Α. 165. |
| 35 | Q. In particular, I am interested in the words "my |
| 36 | perception". |
| 37 | A. Yes. |
| 38 | Α. 163. |
| 39 | Q. What was your perception based upon? |
| 40 | A. My perception was based upon not just Project #184, |
| 41 | but other items that - many other items that I have raised |
| 42 | · |
| | and been met, in my view, with contempt or continuing not |
| 43 44 | accepting a decision when I feel that it is a bad decision |
| 44 | O Can I suggest to you that you never explained that |
| | Q. Can I suggest to you that you never explained that |
| 46 47 | that was your perception to Justin Howes? |
| 47 | A. So during that time maybe I - I don't recall |

conversations of that, but I do know at that time, around 2018, as I mentioned previously, because of all the cultural issues that were made worse after the incident with Amanda, that continued on, I went through periods of feeling like I had no fight left. So a lot of times I would just almost shut down, but then other times I would - my integrity was such that I would go, "You know what, I need to raise this again", or, "I need to raise this, it's too important". But the culture of the lab, in my view, impacted on my perception on how I would be received when raising issues that, in my view, often were put in the too-hard basket.

- Q. Please understand that I don't intend at all to trivialise your feelings or your perceptions, but I am interested in particular in a very confined thing, and that is you did not express to Mr Howes, you did not tell him orally, about any of these concerns?
- A. Oh, yes, I have. I have. Over the years, I have had many conversations with Justin about how I feel in relation to the management team and the way that I feel I've been treated.

Q. All right. I will be even clearer again in fairness both to you and to Mr Howes. Can I suggest to you that you never said to him that your perception was that the management team's responsiveness to feedback was that if the feedback was in line with the agenda, then it was received positively, but if it wasn't, then it seemed that the feedback was a nuisance. You didn't say anything to that effect to Mr Howes at any time?

A. No.

- Q. And you didn't put that complaint in writing to Mr Howes at any time?
- A. Not that specific complaint.

- Q. Thank you. Nor did you make that specific complaint to Ms Allen at any particular time?
 - A. Not that specific complaint.

- Q. And nor did you put that complaint in writing to Ms Allen at any time?
- A. Not that specific complaint.

Q. Would you accept that it is impossible for others to know what you're feeling unless you tell them what you're

1 feeling?

A. Oh, I have been very open and candid with the entire management team about my feelings of being on the outer with them. And, in fact, we had many, many management team meetings that had a cultural focus, where we had consultants that would come in and help us put - try to put issues on the table and talk through how to maturely and respectfully, and responsibly, deal with those issues. And I, at least twice, said to the entire management team, "I feel like" - in front of the change consultant and in front of the ED at the time, John Doherty - I said on at least two occasions, "I feel like there is some issue with the management team towards me and I don't know what that is and why that is, because nobody will sit down and talk to me about it", and there was silence.

- Q. All right. You never told Catherine Allen that you considered the culture of the lab was, in your words, "quite toxic"?
- A. I probably didn't say it in those words.

- Q. And similarly, you didn't tell Justin Howes that that was your view either?
- A. Not in those words.

Q. All right.

THE COMMISSIONER: Q. Did you use any other words?

A. I have used words like - I've had conversations that I feel, like I said, "I'm on the outer with the management team. I feel like I don't get listened to. I feel like my personal and private - sorry, personal and work relationship with Amanda Reeves has tarnished the way they perceive me". I feel that - I've told them all of these things in terms of how I feel isolated and disempowered.

- Q. And what responses did you get?
- A. That basically there was there was no issue. That there was one conversation I recall when I talked about the impact that my association with Amanda had on me, and their view was that that I feel like I've been tarnished with some brush because I tried to have a very respectful relationship with all of my management team members. And in one conversation Justin did say to me, "Well, you know, it's been noted with higher up managers that Amanda was just a very angry person ", so "And you know that she has named you in all of her documents". So I felt like, you

know, I was - my feelings on it were that my view of what 1 happened with Amanda was not relevant to them. And I took 2 my concerns about feeling bullied by the management team to 3 Executive Director John Doherty and I said, "I don't know 4 5 what to do because if I raise a grievance or a formal complaint, I fear retribution", and he kind of agreed with 6 me that, based on what he's seen about how things operate. 7 that grievances tend to fall on the side of the manager and 8 not the employee. 9 MR HICKEY: All right. Could I ask you then, 11 Q.

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please - the Commissioner has received some evidence from Lara Keller in which - and for the benefit of others, I am referring to document - it need not be brought up [WIT.0017.0003.0001]. Ms Keller says that her view should be free to raise any issue with their colleagues, managers, union, via any other avenue and/or HR practitioner, either formally or informally any time. Do you agree with that proposition? Α. Yes.

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All right. Could I deal with that in parts. Ms Keller refers to an HR practitioner. You have mentioned the ED, Mr Doherty. To whom you raised a particular concern?

Α. Yes.

26 27 28

There was an HR practitioner in place who was responsible for you at the time? An HR practitioner?

30 31 32

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THE COMMISSIONER: What do you mean by that, Mr Hickey, for my benefit? An "HR practitioner", what is that? And what is "responsibility" in this context?

35 36

MR HICKEY: Thank you, Commissioner.

37 38

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Was there an HR Department responsible for the section of the lab in which you worked? Α. Yes.

40 41

There was a person who was responsible for dealing 42 with all manner of HR-related activities? 43 Yes. 44 Α.

45

46 Did you understand them to be also responsible for 47 dealing with grievances where they might arise?

Α. Yes. 1 2 3 You understood that they were somebody to whom you - somebody you could avail yourself of if you had 4 5 particular issues? Yes. 6 Α. 7 Am I right then in assuming that, notwithstanding all 8 of that, you didn't at any time raise these particular 9 issues you have given evidence about in my line of 10 questioning this morning with them? 11 12 Oh, yes, I took my concerns about the culture of the laboratory to at the time Andria Wyman-Clarke and Therese 13 O'Connor. Andria at the time held the position of - I 14 think it was general manager of HR for HSQ, and she met 15 with me regularly to try and help me through the issues 16 that I was experiencing. 17 18 All right. You mentioned, "at the time". Just for 19 Q. 20 clarity, when was that? It would have been - oh - it was in the year leading 21 up to John Doherty starting, and when he started. 22 23 24 Just so I can orientate myself, was that in the period between the traumatic event that you have described with 25 26 Amanda and #184? Was it within that period? Yes, and also after. 27 28 29 Thank you. Could I go then briefly to your second statement, please. That is the one we have been looking at 30 all day. My learned friend Mr Rice asked you some 31 32 questions about the matters in paragraph 20. I don't intend to cover over things that he has already asked you 33 about, but I did want to ask you about this. Exhibit KR-06 34 to your statement is a series of correspondence from you. 35 [WIT.0006.0108.0001_R]. At the bottom of that page 0001, 36 at 11.00am you write to Mr Howes and you say you felt very 37 38 scared and intimidated in today's management meeting because of - you know who we are talking about. 39 40 THE COMMISSIONER: 41 Sorry, can you just give me a moment, Mr Hickey. 42 43 44 MR HICKEY: Yes, of course, Commissioner. 45 46 THE COMMISSIONER: Are you looking at KR-06? 47 [WIT.0006.0108.0001_R]

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1
2
        MR HICKEY:
                      That's it, yes.
3
        THE COMMISSIONER: Let me see if I can find it. Yes,
4
5
         I have got it now. Thank you.
6
                           You write to Mr Howes at 11.00 am.
7
        MR HICKEY:
                      Q.
                                                                We
        see that at the bottom of the screen?
8
9
        Α.
              Yes.
10
              If we scroll to the top of that page, please,
11
12
        Mr Operator, we see that two minutes later, Mr Howes writes
        back to you and says he appreciates that and wants to chat
13
        with you about it sometime today; he will be in touch later
14
        to see if you are available.
15
              Yes.
        Α.
16
17
18
        Q.
              Do you recall that?
19
        Α.
              Yes.
20
              And in fact Mr Howes did speak to you about this later
21
        that day, didn't he?
22
23
        Α.
              Oh, I can't recall.
24
25
        Q.
              Well, can I suggest to you that he did.
26
        Α.
              0kay.
27
              And he spoke to you about it after that particular day
28
        to ensure that your concerns about it had been addressed.
29
              I don't know - so in terms of what action was taken,
30
         if any, with regards to the yelling and slamming and
31
32
        pushing-the-chair-back event, obviously I'm not privy to
        any what, if at all, there was any disciplinary action
33
        around that - and rightfully so, it's a private matter -
34
        but I did get a sense of, after that, and for a long time -
35
         in fact, even to this very day - that there was, for me, a
36
         feeling that the management saw Allen on the right side of
37
38
               And in my view, I have seen Allen be supported
         fairly well by the management team, and so I feel like
39
        there was - you mentioned divisiveness previously.
40
41
         that there is a big divisiveness within the management team
        that got exasperated by the event that we're talking about.
42
43
44
              I think my learned friend might have mentioned
45
        divisiveness, but it is of no particular moment?
46
              Oh, sorry.
47
```

- No, not at all. Can I ask you some questions about 1 2 that, though. My learned friend Mr Rice asked you some questions about the circumstances of that matter with 3 Ms Reeves. 4
 - Α. Yes.

5 6

- And you recall that he asked you some questions about Q. whether an apology had been proffered to her. You said you didn't know about that.
- Oh, sorry, and then I said I remember going to a meeting with Ms Reeves and Deborah Wheelan and Emma Caunt.
 - Q. All right. I don't intend to be unfair. particular what I have in mind is what my learned friend asked you about was some email correspondence that the gentleman in question had sent to Ms Reeves extending an apology.
 - Α. Yes.

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- Q. And you said you didn't know anything about that.
- Α. Yes.

21 22 23

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- Would you accept that it might well be the case that there's more to that entire scenario than what Ms Reeves made you aware of?
- Α. Oh, there might be, yes.

26 27 28

29

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31 32

33

- And would you accept that given that you and Ms Reeves are friends, you were really in her corner, weren't you? Can I put it that way?
- I don't know if "corner" is the right way to put it. I pride myself on my ability to have colleagues who may be my friend, but that I still continue to do my work with an even keel.

34 35 36

37 38

All right. You have already agreed with me that there might well be some things that a manager might know that it is not appropriate to tell somebody who reports to them? Α. Oh, yes, yes.

39 40 41

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43

And so it is conceivable, isn't it, that there are things that are known to the management team, as you described them, that you might not be aware of? Yes. Α.

44 45 46

47

And for that reason it might well seem entirely appropriate, given the knowledge, they have that Ms Reeves 1 is seen as divisive? 2 Yes. Sure. Yes. Α.

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- And that your support of her either expressly or 4 5 implicitly signals to them that you also intend to be divisive. 6
 - I that could be their view on me, but I would disagree that my intentions are to be divisive. My intentions have always been to do the best thing by the science within the lab.
- 12 And when you say that could be their "intention", I think was the word you used? 13 14 Α. Yes.
- 15 16 Would you agree with me that "perception" is another way of describing that? 17 18
 - Yes. Α.
 - And that people may well have perceptions which are simply incorrect?
- Yes. Yes, that's the general definition, I think, of 22 23 a perception. 24
 - So it is quite possible, isn't it, given Q. Indeed. everything that I have asked you about this morning, that some of your perceptions about the way you were dealt with by the management team - and that's the term, I think, you use --
 - Yes. Α.
 - -- were simply incorrect? Q.
 - Oh, well, my perceptions are my perceptions. know that there have been occasions - perception aside where I have been ignored and I have been excluded from certain things, rightfully or wrongfully, but the overall culture - and I don't - probably don't have time today to explain every piece of that - but the overall culture of the laboratory and all the things that have happened over the years has given me a sickening feeling about coming to work and having to constantly fight for what I think is the right thing to do by the science, by the cases, and even by my own staff members, because I advocate very strongly for them and what they need to do their job properly.
 - Q. All right.

| 1 2 3 | MR HICKEY: Commissioner, I am conscious of the fact that culture will feature in another module, so I am trying to ask questions |
|--|---|
| 4 5 6 | THE COMMISSIONER: No, no. There is no pressure on you, Mr Hickey. |
| 7 8 9 | MR HICKEY: Thank you. |
| 10 11 12 13 | THE COMMISSIONER: And a Commissioner of Inquiry is not like a conventional trial where it is easy to compartmentalise issues, so you proceed as you think fit. |
| 14 15 | MR HICKEY: Thank you, I appreciate it. |
| 16 17 18 19 | THE COMMISSIONER: And you are being very helpful to this point. I propose to adjourn at 11 o'clock for 20 minutes, if that helps you. |
| 20 | MR HICKEY: Thank you, Mr Commissioner. |
| 21 22 | THE COMMISSIONER: If that's a convenient time for you. |
| 23 24 | MR HICKEY: Yes, of course. |
| 25 26 27 28 | Q. You mentioned a moment ago there were occasions where you were either ignored or excluded. A. Yes. |
| 29 30 31 32 33 34 | Q. Could I ask you about that. It's not the case, is it - and in fairness, I think you probably know but I should explain to you, I act for Justin Howes and Cathie Allen? A. Yes. |
| 35 36 37 38 | Q. It's not the case those people ever said to you, "I am ignoring you, Kylie"? A. No, they did not say that. |
| 39 40 41 42 43 44 45 46 47 | Q. And it is not the case that either of them ever said to you, "I'm excluding you"? A. No. |
| | Q. And so you would agree with me, wouldn't you, that when you say you were ignored or excluded, those are simply your perceptions? A. Yes. |

| 1 2 3 4 5 | Q. And you might be wrong in your perceptions? A. Well, my perceptions are my perceptions. So I believe them. |
|--|---|
| 6 7 8 9 | Q. Of course. But could I ask you as a scientist. As a scientist you are trained to look at the evidence? A. Yes. |
| 10 11 12 13 | Q. And to consider the conclusions that might flow from the particular evidence that you have had in regard to a hypothesis that you've got? A. Yes. |
| 15 16 17 18 19 20 21 22 23 | Q. It is not simply good enough, is it, to have regard to your feelings as a scientist and then conclude that it must follow that something is true? A. I have feelings about things that are, in my opinion, toxic cultural issues. But that aside, the fact of the matter is there are events that have occurred within the laboratory that are not my perception, but they actually occurred. |
| 24 25 26 27 28 | Q. We find those in your statement or the oral evidence you have given here today and yesterday? A. Yes, and other things which might form part of the future cultural discussions. |
| 29 30 31 32 33 34 | Q. All right. We will deal with those then. I will deal with one more point shortly before the break. You mentioned yesterday that you ultimately took the opportunity to raise a Public Interest Disclosure. A. At the suggestion of the ED Lara Keller. |
| 35 36 37 38 | Q. Yes. And that was a relatively recent thing, I think you said late last year or early this year? A. Yes. |
| 39 40 41 42 43 | Q. Was that prompted by the fact that there had begun to be some publicity as a consequence of the work that Ms Thomas was doing in the public consciousness around DNA profiling? A. Mr Thomas? |
| 44 45 46 | Q. Emily Thomas the journalist of The Australian? A. No. So in fact, the week before any media articles |

Q.

articles? You are speaking about a week before -A. Yes, a week before anything came in the media about
any potential issues with our laboratory, my colleague
Adrian and myself, we were already collecting examples of
samples that staff were concerned about. And we took that
to the management team meeting - I think it was about one
week before anything came out in the media.

The week before any media

MR HICKEY: Q. Thank you. I have not seen the Publishing Interest Disclosure document; I don't know whether it is available to the Commission. And I flag that only because it might demonstrate why I am being ignorant in asking you this question. But was any part of the substance of the disclosure that you made a suggestion that there had been some deliberate dishonesty on the part of Justin Howes?

A. Look, I don't actually know what was put forward in the Public Interest Disclosure, because I gave all of the information that I had about my concerns to Lara Keller, and she took - whatever. I don't know what she took out of that stack of paperwork. I don't know what she took up.

 ${\tt Q.}$ ${\tt Did}$ you see the disclosure before it was disclosed? ${\tt A.}$ ${\tt No.}$

Q. So I am clear about this --

THE COMMISSIONER: The disclosure was not disclosed to her.

MR HICKEY: Pardon me, Commissioner?

THE COMMISSIONER: It doesn't matter.

MR HICKEY: I see.

THE COMMISSIONER:

THE COMMISSIONER: Sorry, keep up with me. Sorry, I couldn't resist. Look, we'd better have a hunt for that document. Yes, you go ahead, Mr Hickey.

MR HICKEY: Q. Do I understand that the disclosure was made in your name or in Ms Keller's name?

A. I actually don't know.

47 MR HICKEY: Thank you. Is that a convenient time?

1 THE COMMISSIONER: Yes, yes. We will adjourn for 2 3 20 minutes. 4 5 SHORT ADJOURNMENT [11.02am] 6 7 THE COMMISSIONER: Yes, Mr Hickey. 8 9 MR HICKEY: Thank you, Commissioner. 10 Ms Rika, could I ask you now about some evidence that 11 you gave during the course of yesterday. In particular, 12 you gave some evidence to my learned friend Ms Hedge about 13 some statistical analysis that you had undertaken with Rhys 14 Parry, do you recall that? 15 Yes. Α. 16 17 In particular, what you said - and for the benefits of 18 others I am reading from page 100 of Day 1's transcript. 19 20 You were taken to a document, do you recall? You were taken to an edited version of the Project #184 report and 21 the draft of that, which contained your feedback, such as 22 23 it was. Α. Yes. 24 25 26 Q. Do you recall that? You said: 27 All of that red text, at the time Amanda 28 29 and I decided to seek advice from somebody within our teams who is quite good with 30 statistical analysis and his name is Rhys 31 32 Parry. 33 34 Can I pause there. Rhys Parry has a particular job, which is responsible for statistical-type activity; is that so? 35 His job is a reporting scientist, but he is often 36 called upon, him and a couple of other people are often 37 called upon with data analysis or statistical-type analysis 38 tasks. 39 40 41 That's because Mr Parry has some particular skill or expertise in that area; is that so? 42 Yes. 43 Α. 44 45 And would you agree that his ability, his experience or expertise in that particular area, statistical analysis,

is superior to yours?

46

```
Α.
              Yes.
 1
 2
 3
              And that's why you went to him to enquire of him about
         his thoughts about this particular issue rather than simply
 4
         doing it yourself with Amanda?
 5
              Yes.
 6
         Α.
 7
 8
         Q.
              All right. And so you say you:
 9
              ... asked him to look at data analysis and
10
              what, if any, statistical methods were
11
12
              applied to that, and so we incorporated -
              Amanda and I incorporated Rhys's feedback
13
              into our own to give back to Justin, and so
14
              all of this information on this page is
15
              basically from Rhys ...
16
17
         So when you say you "incorporated" it, what you really mean
18
         by that evidence is to say that you went to Rhys, he gave
19
20
         you some written feedback and you cut and pasted it and put
         it in the document?
21
              Yes, correct.
22
         Α.
23
         Q.
              All right.
                          Then you say:
24
25
26
              ... which Amanda and I, we went through it,
              we considered it, it made sense to us.
27
28
29
         And then you say this:
30
31
              And so, that's why we put it forward, on
32
              behalf of Rhys.
33
         Now, would you agree with me that there was nothing in that
34
35
         document to identify that those passages had been drafted
         or prepared by Rhys?
36
              That's right.
37
         Α.
38
              And you didn't tell Justin Howes that that section had
39
         been prepared by Rhys?
40
              I don't recall.
41
         Α.
42
              You don't recall telling him or you don't recall at
43
         Q.
         all whether you told him?
44
              I don't recall at all.
45
         Α.
46
47
         Q.
              Can I suggest to you that you didn't tell him that
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that part of your feedback had, indeed, been prepared by 1 somebody else, not by you? 2 3 That's - that's possible, yes. 4 Given that, would you agree with me that Mr Howes 5 might have placed greater weight on that feedback if he had 6 known it had come from Mr Parry undertaking that 7 statistical analysis rather than you and Amanda? 8 He may have. 9 Α. 10 And that's because Mr Parry was recognised within the 11 team as being somebody who had superior skills in that 12 particular area? 13 14 Α. Yes. 15 16 Q. Thank you. I do recall - and you'd probably have to check with 17 Mr Parry - but I am pretty sure that he did also have a 18 conversation, or at least provide some material to 19 20 Justin Howes. 21 22 You can't be sure of that, though? Q. 23 I'm not 100 per cent sure. You'll have to talk to 24 Rhys Parry about that. 25 26 We really would need to talk to somebody else and not 27 accept your version of those events? Yes. 28 29 All right. Thank you. Towards the end of yesterday's 30 session, you were asked some questions about the standard 31 32 opening procedures in respect of the making of statements to court. Do you recall that? 33 Yes. 34 Α. 35 In particular, you were taken to an email from 36 Mr Howes in 2016. Do you recall that? 37 38 Α. Yes, probably. 39 40 It is of no particular moment. I can bring it up if you think you need to see it, but can I tell you this: the 41 effect of the email was to say: please use the standard 42 opening procedures, and the effect of your evidence was to 43 say, as you understood it, you had to follow the standard 44 45 operating procedures.

Yes, that's right.

46

Q. Do you recall that? 1 2 Α. Yes. 3 Am I correct in restating your evidence in summary 4 Q. form? ? 5 Α. Yes. 6 7 Can I ask you some questions about that process. Am I 8 right in saying that you hold roles both as a Reporting 9 scientist? 10 Yes. 11 Α. 12 13 And sometimes peer reviewing the reports that others 14 make? Yes. 15 Α. 16 Those reports are intended to be used in court 17 Q. proceedings? 18 Yes. 19 Α. 20 21 Q. You are aware that that's their purpose? 22 Α. Yes. 23 And you're aware, aren't you, that it is essential 24 that the statements that you make as an expert to the court 25 26 are accurate? Yes. 27 Α. 28 29 And you wouldn't willingly make dishonest statements to the court? 30 No. 31 Α. 32 You wouldn't permit those who you peer review to make 33 Q. what you know to be dishonest statements to the court? 34 35 Α. That's right. No. 36 37 And we shouldn't understand your evidence to be suggesting that anybody within the management team was 38 trying to impose upon you or direct you to make knowingly, 39 40 unwillingly, dishonest statements to the court at any time? Α. 41 No. 42 Thank you. It is the case, isn't it, that 43 Q. All right. although there were those standard operating procedures, 44 there was a discretion which enured to you as the Reporting 45 46 scientist or peer reviewer to use your own language in 47 those reports if you thought it was appropriate to do so?

| 1 | A. Theoretically, a practice with regards to standard |
|---|--|
| 2 | operating procedures is that if you choose to deviate from |
| 3 | the standard opening procedure, you must have good reason |
| 4 | to do so and document that. That's in theory. In |
| 5 | practice, in our laboratory, we are discouraged from |
| 6 | deviating from the standard opening procedure. |
| 7 | |

7 8

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Could I ask you by whom you were Q. All right. discouraged?

So generally speaking - and I think I said this 10 yesterday - we have always been told to follow the standard 11 operating procedures by Cathie because there is safety in 12 everyone doing things the same way. 13

14 15

- Yes. Q.
- I have actually made some notes around this particular If I may refer? point.

17 18

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- THE COMMISSIONER: What do you mean? You have made 19 Q. 20 notes about what?
 - About --Α.

21 22 23

24

- Q. Being told?
- About if we can or cannot deviate from standard Α. opening procedures.

25 26 27

28

That is, you have made some notes of your recollections about being required to conform to SOPs? Α. Yes.

29 30 31

Yes, go ahead. Q.

32 So as I mentioned, we'd been told there's safety in following the SOPs. Over the years, we've become an 33 automated high-throughput lab in the interests of 34 turnaround times. There is little room for Reporting 35 scientists to have full autonomy over their work, including 36 37 deviating from SOPs.

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- Could I interrupt you, please. The MR HICKEY: Q. question I asked you was directed to a very specific thing, which was who it is that discouraged you from diverting from the standard opening procedures?
- So I have had discouragement from Cathie, from Justin and from John Doherty, the previous ED.

44 45

46 Can you tell me, please, is that discouragement - did 47 it occur by way of conversations or by way of written

1 documentation?

A. The discouragement in writing I have from Justin, and the others have been conversations.

Q. All right. As to the written document, is that something that you have already provided to the Commission? A. Yes.

Q. I presume we'll see that in due course. As to the conversations that you have just mentioned, when did they occur?

A. The conversations from Cathie about "Everyone follow the SOPs, there's safety in doing so", that's just a general message over many years. I can't pinpoint exact times that I have heard that. With John Doherty, I actually had an example where Justin had directed me to finalise my interpretation of a sample as per the standard operating procedures. In this particular sample, I didn't agree with what was in the standard operating procedure and in my view I had a really good case to argue that, "This is a situation where I would like to deviate and here are all my reasons".

As I said, he emailed me to say, "I direct you to follow the standard opening procedure", and I took the matter further to the ED at the time. He also wanted to confirm with me that I follow standard operating procedures.

 Q. All right. That is the document you referred to a few minutes ago to say it had already been provided to the Commission?

 A. Yes, correct. It's relating to a limit of detection, LOD.

Q. Thank you. Am I right, though, in saying that your evidence in respect of Cathie Allen is that hers was a general exhortation to follow standard operating procedures generally?

 A. Yes, but also we have been given written information. So when we - so there are two types of reports that we release. There are statements, statements of witness and also intelligence reports. I have examples of - I know of an example/examples of intelligence reports where, basically, if we - we use intelligence reports for a number

of purposes. One of the reasons is if we've reported a result but then sometime down the track, we want to change

resure but their competition down the truck, no name to shange

that result because of a number of different reasons, the only reasons we're allowed to put in our intel report to explain that are around unintentional human error, case consistency, and receipt of a new reference sample or new information from the police. We are not allowed to say, for example, the change in result is due to a difference of opinion between two scientists, which is well-known in the forensic community that different experts at our level will have difference of opinions.

- Q. I am not presently concerned with intelligence reports.
- 13 A. Yes.

- Q. What I am asking you about is statements that are made to the court. Do you understand?
- A. Yes.

THE COMMISSIONER: Mr Hickey, you asked her to, in effect, support her statement that she was being directed not to deviate from standard operating procedure.

MR HICKEY: Yes.

THE COMMISSIONER: And that last answer, as I understood it, was that, "Here is an instance of that policy in action", and so she is demonstrating it by reference to instances that, as I understand her evidence, led her to conclude that this is what you ought to do.

MR HICKEY: I deliberately didn't interrupt because it is obvious that that answer would be of assistance to the Commissioner.

THE COMMISSIONER: Yes.

MR HICKEY: I don't intend to be critical by framing my last statement as I did, but rather to simply redirect the witness to the issue that I am particularly interested in for the next question.

THE COMMISSIONER: No, that's right. You go ahead. Yes

MR HICKEY: Q. What I am interested in asking you about is the statements that are made to the court. As I understand what you've just explained to us, there are statements that are made to the court, statements of

- evidence, and then there are intelligence reports. And you have given very helpful evidence about the intelligence reports?
 - A. Yes, and intelligence reports can also be presented to the courts, I believe.
 - Q. Well, be that as it may, what I am particularly now interested in asking you to direct your mind to is the statements that are prepared for the purpose of going to the court and being used in evidence in criminal proceedings.
 - A. Yes.

- Q. Do you understand that?
- A. Yes.

- Q. You have never been directly exhorted by Cathie Allen to not provide whatever statement you think is most appropriate, as a reporting scientist, in your report to the court, have you? Is there a reason that you need to have regard to your notes rather than being able to tell me your answer from your memory?
- A. Because I there are a lot of things that have happened over the course of the years in terms of directions, and I sort of made a list of a few of them because I don't want to miss anything out.

- Q. Did anybody assist you in the preparation of those notes?
- A. Just myself.

- Q. All right. Did you discuss those issues with any of your colleagues?
 - A. Ah, no, I don't think so.

- Q. To remind you, my question was: it isn't the case, is it, that Ms Allen has ever directed you not to use whatever language you think is most appropriate to express your scientific opinion in statements to the court?
- A. Not in that way, no.

- Q. And you accept, don't you, that that's a different thing from a general exhortation that it is a good idea as a matter of policy, and safety, I think was the language you used, to refer to standard operating procedures wherever possible?
- 47 A. Yes.

| 1 2 3 4 5 6 7 | Q. Thank you. To move to my last point, you have obviously given a wide range of evidence, both in your statements and here in court. Can I ask you this: you don't intend, do you, by your evidence, to be taken to be suggesting that in your evidence as a scientist and as a professional colleague that Cathie Allen is a dishonest person? |
|--|---|
| 9 10 | A. Ah, in giving evidence in court? Is that the question? |
| 11 12 13 14 | THE COMMISSIONER: Q. No. No. Mr Hickey used the word "court", but he meant in this hearing? A. Right. |
| 15 16 17 18 | MR HICKEY: Q. Would you like me to ask it again? A. Sure. |
| 19 20 21 22 23 24 25 | Q. You don't intend in your evidence, the evidence that you give to this Commission, to suggest that in your experience as a scientist and a professional colleague of long-standing that Cathie Allen is a dishonest person? A. I don't have black and white proof or evidence that she's honest or dishonest. I have views about my opinion of her behaviours and I can talk about that. |
| 26 27 28 29 30 | Q. All right. But that's not what I am asking you about I am asking you about a very particular thing. You don't intend to suggest that she is a dishonest person? A. Not for the purpose of that question. |
| 31 32 33 34 | Q. You don't intend by any of your evidence to suggest that she is corrupt in her duties? A. Ah, well |
| 35 36 37 38 | THE COMMISSIONER: Just to be clear, Mr Hickey - it is an important question - you are asking Ms Rika whether, by her evidence, she intends to say or to imply what you have put? |
| 39 40 41 | MR HICKEY: Yes. |
| 42 43 44 45 46 | THE COMMISSIONER: You are not asking her what she thinks or what she thinks outside the context of this Commission. You are asking whether, by the evidence she is giving, she intends to assert, expressly or implicitly, to reflect on Ms Allen's character in that way? |

MR HICKEY: And can I, in the interests of other 1 Yes. transparency, I am asking this so that your evidence can be 2 3 fairly understood, and also so that, in due course --4 5 THE COMMISSIONER: No, it is a proper question. wanted to be clear --6 7 MR HICKEY: Yes. 8 9 THE COMMISSIONER: -- because it is a big question you're 10 asking and the witness ought to be clear what the scope of 11 12 it is. 13 MR HICKEY: Thank you, Commissioner. 14 15 THE COMMISSIONER: Q. Are you clear, Ms Rika? 16 ask Mr Hickey. He can explain. 17 Do you have an example of what you mean by "corrupt"? 18 19 20 MR HICKEY: Q. You understand, don't you, that there is a standing commission in Queensland which deals with 21 corruption and misconduct by people in public office? 22 23 Α. Yes. 24 So you have a general understanding, don't you, of the 25 26 kind of conduct that might cause a person to be referred to that kind of body? 27 Yes. Α. 28 29 And have you a general understanding, don't you, of 30 the kind of conduct that that body might well make adverse 31 32 findings about in respect of a public official? Yes. 33 Α. 34 35 That's what I mean when I ask you about corruption. So I'll ask the question again. You don't intend your 36 evidence to be taken to suggest that, in your experience as 37 a scientist and a professional colleague of long-standing, 38 that Cathie Allen is corrupt? 39 If you were to give me specific examples of things she 40 may have done, I could give you an answer on those. 41 42 43 I am not going to do that. I am going to ask my question again if I need to. You have already accepted 44 45 that you understand what the CMC is? 46 Α. Yes.

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| 1 2 3 4 | Q. You have already accepted that you understand the kinds of things it investigates? A. Yes. |
|--|---|
| 5 6 7 8 9 | Q. You have already accepted that you know the kinds of matters that might lead a public official to be referred to that body? A. Yes. |
| 10 11 12 | Q. And the kinds of things that might lead to a public official having adverse findings made against them? |
| 13 14 15 16 17 18 | THE COMMISSIONER: Mr Hickey, we can have this debate in the absence of the witness if you like, it is up to you - I am just giving you leave if that's what you want - but I am not sure that the question is a proper one, in that the witness gives direct evidence about events, the witness gives evidence about her perceptions, and she has not asserted expressly that Ms Allen is dishonest or corrupt. |
| 20 21 22 23 24 25 26 | So you are really asking about the effect of her evidence. And that's a question for me, isn't it; not for her? You are asking her whether by her evidence she intends to imply or to assert, to lead to a conclusion, that Ms Allen is this or that. |
| 27 28 29 30 31 | Now, what she intends by her evidence, I don't know matters. Her evidence matters, but the effect of it is a matter for me rather than for her to characterise. That is what is troubling me as I have been sitting here thinking about your question. |
| 32 33 34 | MR HICKEY: I understand your concerns. |
| 35 36 37 | THE COMMISSIONER: And I know you have a proper aim, but I wonder whether that question is the way to go about it. |
| 38 39 | MR HICKEY: I will come to it a different way. |
| 40 41 | THE COMMISSIONER: I leave it in your hands, but do you see the difficulty? |
| 42 43 44 45 | MR HICKEY: I appreciate what the Commissioner says. I will come at it in a different way. |
| 46 | THE COMMISSIONER: All right. Thanks. |

MR HICKEY: Q. You heard what the Commissioner says.
You don't say expressly that you consider Ms Allen to be corrupt; that's right, isn't it?
A. Yes.

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- Q. When I use the word "corrupt", can you tell me what you understand that to mean?
- A. Well, I guess there's corruption that's proved and then there's corruption that is, I guess, not proved.

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- Q. I will move on and approach it in a different way. You don't intend by your evidence to suggest that Ms Allen, at any point that she has worked with you, was deliberately working in bad faith?
- A. I think that Cathie has made some bad decisions. In terms of the legal meanings around "corrupt", I'm not sure I can answer that.

17 18 19

THE COMMISSIONER: I don't think - since, I guess, it is my opinion that matters, can I say this to you.

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MR HICKEY: Yes.

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THE COMMISSIONER: No, I won't. You go ahead. You go ahead.

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MR HODGE: Can I be heard on this?

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THE COMMISSIONER: Yes.

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MR HODGE: I think this might not necessarily be helpful 31 32 to you for this reason: the witness can give evidence, and is coming to give evidence, about the things that she 33 observed and, to some extent, she has got into the 34 perception she has of particular things, about her 35 perceptions as to how things have affected her. But what 36 she is now really being asked about is to express an 37 38 opinion to try to connect whether anything that she has said connects into what is ultimately a legal standard and 39 something that you will have to form a view about, and you 40 41 can see the obvious difficulty that that poses for her, because even understanding what that technical word means 42 of "corrupt" is something that is challenging for any 43 layperson. And so, it seems to me that this is at a point 44 45 where it is not helpful in the way that it is being framed, 46 and it would probably be more helpful if the questions are 47 just about what she observed or whether she saw particular

things, rather than about characterisation in terms of particular legal standards. That would be something that, in my submission, would be of assistance to you.

THE COMMISSIONER: Yes. Thank you, Mr Hodge. Mr Hodge in terms of the meaning of the word "corrupt" in that statute --

MR HODGE: Yes.

THE COMMISSIONER: -- nothing that you have led in evidence or that Ms Hedge has led in evidence thus far is meant to lead to a conclusion by me that anybody has done anything worthy of referral to the CCC.

MR HODGE: That's right.

 THE COMMISSIONER: Is that right? Then as to dishonesty, in relation to the content of the Options Paper, the characterisation of the scientific arguments in there is an open question, but I didn't understand this witness to be giving any evidence about the character of that content, except that she disagreed with its - she had a view that parts of it were, to use a broader neutral term, parts of it were invalid, scientifically invalid in her opinion or inadequate scientifically. But the question of whether the content of that paper was apt to mislead and in that sense dishonest, or dishonest in any other sense, isn't anything that this witness has given evidence about except to assert the doubts that I have expressed; is that right?

MR HODGE: That's right. And the only, as I have heard her evidence, the only thing that she has said which could in some way be said to go to the state of mind of a particular person, or a particular person other than her, is that she gave some evidence about a possible reason, which I think she accepted was speculation, as to why Justin Howes - why the use of the Options Paper might have occurred rather than continuing through the project status. But that has already been dealt with by Mr Hickey. There is not a more general thing that she gives evidence about, about state of mind, because she couldn't.

THE COMMISSIONER: Yes, thanks. Mr Hickey, I don't think it is a proper question, because it is a question for me. And I can tell you that I don't understand anything that Ms Rika has said that could give rise to a finding, based

on her evidence, that anybody was involved in corrupt 1 conduct of a kind with which the CCC is concerned. 2 3 As to dishonesty, that's a broad class of behaviour. 4 And to the extent that anything that - I asked the witness 5 a question yesterday, I think, whether she could think of 6 any proper reason for something to have been done, and she 7 answered in the negative. Now, it's not for her, I think, 8 to give evidence about whether she intended by that to 9 impute anything to anybody. She was answering a distinct 10 question about whether she could think of a reason or not. 11 12 So, in short, the questions you are putting to her are propositions that you will be putting to me in due course. 13 It's not helpful. 14 15 I understand. 16 MR HICKEY: I had intended by the last question to move on from the corruption point. 17 18 THE COMMISSIONER: Yes. 19 20 I accept perhaps there is conflation with the 21 I will move on. There is no difficulty. 22 next question. 23 24 THE COMMISSIONER: I understand why you ask those 25 questions. 26 27 MR HICKEY: Can I say something about that, though, Commissioner? 28 29 THE COMMISSIONER: 30 Yes, go on. 31 32 MR HICKEY: Particularly given your reference to that question yesterday, there are two other issues that cause 33 34 me some concern, given my responsibility for whom I appear. 35 THE COMMISSIONER: 36 Yes, go on. 37 38 MR HICKEY: The first of them is that during the opening yesterday, and the relevant passage is at page 40 of Day 1, 39 40 [TRA.500.001.0001 at 0040]. You, Commissioner, said: 41 It is understandable why [Mr Howes], did 42 that. How could you choose Option 2 the 43 way it is presented? You'd be mad to 44 choose Option 2 when you are told that the 45

scientists don't prefer it and that it will

take longer to do the work, it will be more

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expensive. So there's really only one choice, isn't there? That's how you present options, apparently. Anyway, go on.

THE COMMISSIONER: Yes.

MR HICKEY: That's the first one. The second one is in respect of Ms Allen, and the relevant reference is at page 46 of Day 1. Where the Commissioner will recall Ms Hedge was taking the Commissioner to that document with the highlighted parts --

THE COMMISSIONER: Yes, yes.

MR HODGE: -- which identifies the difference from the most recent changes. And the comment was made by you, with respect, Commissioner, "A lot of human errors", with respect to Ms Allen. So the concern I have is that there might be, in your mind already, some concern about the propriety or honesty or improper discharge of their responsibilities, but I am comforted by the things that the Commissioner has said.

THE COMMISSIONER: Those questions have arisen, and they have arisen in information that will become evidence in due course as well, but they arise on the face of the Options Paper itself.

MR HICKEY: Yes.

THE COMMISSIONER: But the point is they are issues which will not be concluded by this witness characterising the effect of her evidence; they will be issues that will be concluded by the evidence and the submissions in due course.

MR HICKEY: Yes. But with respect, Commissioner, it really avails us of little for me to have Ms Allen or Mr Howes in the box and to ask them to speak to their general honesty or approach in the box. By contrast to that, asking people who have worked with them for 16 years whether the intention of their evidence, especially in circumstances where --

THE COMMISSIONER: No, I could understand if you asked Ms Rika - I am not suggesting you should ask this, but I am

saying I could understand it if you, in the context of this 1 Commission - which is not a trial - if you asked her, "In 2 your opinion, do you think Mr X or Ms Y is honest? Are you 3 saying you think they're dishonest?" 4 5 MR HICKEY: 6 Yes. 7 THE COMMISSIONER: Right? I am not suggesting you ask 8 that, but I could understand you asking the opinion of 9 somebody in that respect. But you are asking about the 10 effect of the evidence; it is a different thing. 11 12 don't see how that is something that she can answer, and if she answered it, what does it matter to me what she intends 13 by her evidence? 14 15 MR HICKEY: 16 Yes. I will move on then, Commissioner. 17 18 Could I ask you then to finish. I asked you questions that were directed to Ms Allen. Can I ask you this: you 19 20 don't intend by your evidence to be taken to suggest that in your experience as a scientist and professional 21 colleagues of Mr Howes that he is a dishonest person? 22 23 24 THE COMMISSIONER: Didn't we just deal with that? 25 26 MR HICKEY: Well --27 THE COMMISSIONER: "You didn't intend to suggest by your 28 29 evidence" is what we have been debating, Mr Hickey. 30 MR HICKEY: Sorry, I misconceived the Commissioner's 31 32 point. 33 THE COMMISSIONER: 34 Yes. 35 MR HICKEY: I will come at it a different way. 36 37 38 THE COMMISSIONER: All right. 39 MR HICKEY: Q. It is not your opinion, is it, that 40 Justin Howes is a dishonest person? 41 My opinion is that Justin comes to work and tries his 42 best to do things in good faith. 43 44 45 And the same is true of Catherine Allen? Q.

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I - I'm not as certain of that with Ms Allen as - as

46

47

Justin Howes.

| 1 2 MR H | ICKEY: Thank you, Commissioner. |
|---------------------------------|--|
| 3 4 THE (| COMMISSIONER: Ms Hedge? |
| | MINATION BY MS HEDGE |
| 9 to a | EDGE: Q. A few questions, Ms Rika. Can I go back topic that Mr Rice raised with you about the ptions to the work list system that is in place at the Yes. |
| 13 14 Q. 15 when 16 A. | You were asked about, firstly, the statement exception someone, when QPS requests a statement? Yes. |
| 20 sect ⁻ 21 A. | Would it be right to say that if you were - that that rally happens at the time after the Analytical ion has done the first pass of testing the sample? That we get a statement? |
| 22 23 Q. 24 A. 25 | Request for a statement. Yes. |
| 26 Q. | So you might at that stage ask for the samples to go to Analytical and do some rework or other things? Yes. |
| 30 Q. 31 reque 32 A. | But you are never in a position, when a statement is ested, before Analytical has done anything? Yes. No. No. |
| | That is the same for Evidence Recovery? That is, you t get a statement request before Evidence Recovery has anything? No, that's right. |
| 39 Q. 40 to lo 41 that | So when you get a statement request and you are able bok at the whole case, that can have no influence at time? |
| 42 A. 43 44 Q. | That's right, yes. On the first pass through evidence recovery? |
| 45 A. 46 | Yes. |
| 47 Q. | And on the first pass through Analytical? |

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```
1
         Α.
              Yes, correct.
 2
 3
         Q.
              You might send things back?
              Yes.
 4
         Α.
 5
              But you've missed out on whatever amount of sample has
 6
         been used in the first part; it's gone?
 7
         Α.
              Yes.
 8
9
              The second exception that Mr Rice raised, or one of
10
         Q.
         them - I shouldn't say the order - was of self-allocation?
11
12
         Α.
              Yes.
13
              As I understood your evidence, that also occurs at the
14
         time that the sample has already had the first pass through
15
         Evidence Recovery and Analytical?
16
              For which part, sorry?
17
         Α.
18
         Q.
              For the self-allocation?
19
20
         Α.
              Yes.
21
              When you allocate a case yourself?
22
         Q.
23
         Α.
              Yes. Yes.
24
              That's when the sample comes up on your work list for
25
         Q.
26
         interpretation?
              Yes, that's right.
27
         Α.
                                   Yes.
28
29
              So the sample has already had the first pass through
         Evidence Recovery?
30
              Yes.
         Α.
31
32
              And Analytical?
33
         Q.
              Yes. That's right, yes.
34
         Α.
35
              So you have no influence over the first pass through
36
         both of those sections --
37
38
         Α.
              No.
39
40
         Q.
              -- in a self-allocation situation?
              That's right.
41
         Α.
42
              One of the other exceptions was said to be when there
43
         Q.
         is an operation?
44
              Yes.
45
         Α.
46
47
         Q.
              When a case is allocated to a specific Reporting
```

```
1
        scientist for an operation --
2
             Yes.
        Α.
3
        Q.
                 when is that? When does that happen?
4
             That - so what happens for a Priority 1 case, and we
5
        allocate those cases to a reporter and a reviewer at that
6
        time, Inspector Neville - any requests for Priority 1
7
        processing has to be approved by Inspector Neville, and
8
        then he will send a communication email to Cathie. And
9
        then it filters down to the rest of the management team
10
        that this case, these particular samples within this case,
11
        are Priority 1. And as soon as I see that email that says
12
        we've got a Priority 1 samples coming in - sometimes they
13
        might already actually be at the lab partway processing,
14
        but they just want us to bump them up to a Priority 1.
15
        It's at that point that I will look around for a reporter
16
        and a reviewer to take the case on at that point.
17
18
              So sometimes the samples have not yet arrived at the
19
20
        lab when do you that?
             Yes.
21
        Α.
22
23
        Q.
             And sometimes the samples are there and might be
        partway through processing?
24
             Yes, correct.
25
        Α.
26
              If the samples are not yet at the lab --
27
        Q.
        Α.
28
29
              -- or have arrived but no one from the lab has touched
30
        Q.
        them yet --
31
32
        Α.
             Yes.
33
              -- so in that situation --
34
        Q.
35
        Α.
              Yes.
36
37
              Does that Reporting scientist who has been allocated
38
        as the case manager have any input into how they are
        processed by Evidence Recovery or Analytical?
39
40
              If they are received in tube, just little samples in
        tubes, they just go straight through to Analytical
41
        processing with no involvement. If we have received larger
42
        items, which is not common these days, the reporter may
43
        wish to speak to Evidence Recovery and say things like, you
44
45
        know, "I understand we're getting a Priority 1 pair of
        underpants. This is what I'm thinking. Is that what
46
47
        you're thinking?" That may happen. But my understanding
```

| 1 | is that's quite rare. |
|----------------------------|--|
| 2 3 4 5 6 7 | Q. Is there a standard operating procedure for that sort of consultation and collaboration? A. I'm not - I'm not aware of that specific "reporter talks to the sampling scientist" process. |
| 8 9 10 11 | Q. Thank you. While we are talking of statements, Mr Hunter asked you a question about in what circumstances you would see a case if all of the results were "no DNA" or "DIFP"? |
| 12 | A. Yes. |
| 13 14 15 16 17 | Q. Is it the case that in fact you might see that situation if the QPS request a statement for some reason? So that's a rare occurrence? A. Yes. |
| 18 19 20 21 | Q. Rarely would the QPS ask for a statement if it was all "no DNA" or "DIFP"? A. Yes. |
| 22 23 24 25 | Q. But it might happen in some off chance for whatever reason; you wouldn't know the reason? A. Yes, that's right. |
| 26 27 28 29 30 | Q. Can we come back to something else that Mr Rice asked you some questions about, about case management A. Yes. |
| 31 32 33 | Q and the situation before 2008? A. Yes. |
| 34 35 36 37 | Q. I understand your evidence to be that the case management you have the opportunity to engage in now is far smaller than what was happening pre-2008? A. Yes. |
| 38 39 40 41 42 | Q. But is it also the case that there are case management approaches that you would support that are between pre-2008 and what's happening now? A. Yes, I think so. |
| 43 44 45 46 | Q. Perhaps I should give an example. In pre-2008, the scientists were doing the evidence recovery. A. Yes. |

Q. But not, as I understand it, going to the crime scene? 1 2 Α. Oh, no. Yes. 3 So there are in fact around the world --4 Q. 5 Α. Case. 6 7 -- case management strategies that are even larger for Q. Reporting scientists than what was happening in pre-2008? 8 Yes, correct. 9 Α. 10 And equally, there are other case management 11 12 strategies that are on the scale between pre-2008 and now? 13 Oh, yes. Yes. 14 15 That is, just as an example, that whenever a P1 or P2 Q. sample arrived at your laboratory --16 Α. Yes. 17 18 Q. that someone is immediately --19 20 Α. Oh, yes. Yes, I see. 21 22 -- allocated do a full examination strategy, decide everything that everything Evidence Recovery and Analytical 23 will do, take that case all the way through? 24 Yes, I see. Yes. Yes. Yes, correct. 25 Α. 26 That example that I described, do you think that would 27 be a better position than the current position? 28 29 Α. Yes. 30 31 And do you think it would be a better or worse 32 position than the pre-2008 position where you were also doing the evidence recovery? Or if you don't have a view, 33 then you can say you don't have a view. 34 I think the point - the point to consider is: has the 35 appropriate consultation and collaboration with all the 36 appropriate people who have the information, whether it be 37 DNA people, crime scene people, QPS investigating officers, 38 has that consultation and collaboration process been 39 40 sufficient, enough on a holistic view, to best address the allegations in the case forensically. 41 42 And if that were to happen - my example - that is, 44

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that the police still do the evidence recovery and put things in tubes, but that everything within the lab is under a case manager's authorisation --

Α. Yes. 1

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19 20 Q. -- under that situation, to achieve what you are describing of full collaboration, would you need more information from the police to do that? More information than you get currently?

Yes. And the other - the other situation is that currently we don't have - I mean, I don't know what Queensland Police Scientific do, but with their evidence about clinical testing for certain body fluids, but before 2008, if I saw - if I had an item and I saw a nice red-brown stain, and I tested it with a chemical test that tested positive for the possible presence of blood and I obtained a nice strong profile, it would be my opinion that that DNA is more likely to have come from blood than something else. I'm not - I don't know how that works now, because I haven't seen the red-brown stain. I haven't presumptively tested it. All I have is the profile at the And, likewise, QPS Scientific, they haven't seen the profile evidence; they've got the first two pieces. me, in my opinion, there is a missing link in that opinion evidence.

21 22 23

2425

- Q. Is that one example of the sort of things that you might need from police to have a full case management approach?
- A. Yes.

26 27 28

- Q. But that's just one example. There would be many, is that fair?
- A. Yes.

30 31 32

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THE COMMISSIONER: Q. As I understand it, the substance of what you are saying is that a good system of testing with a view to getting a profile requires there to be an opportunity for the full sharing of investigative information and the resulting scientific information at appropriate points of the process -- A. Yes.

38 39

- Q. -- so that opportunities to apply the best process are not missed?
- 42 A. Yes.

- Q. And so that in the event that unexpected results arise, the true reasons for them have the best chance of being identified?
- 47 A. Yes.

So whatever system is adopted, it is a system that must have at its core the availability of primary police information made available to a scientist who has mastery over the case within the lab and an opportunity for scientific information in appropriate cases to go back to police so that the scientist can then be better advised. further advised and better advised, to allow the scientist to formulate an appropriate technical approach to trying to obtain a profile?

A. Yes.

Q. So provided you have those elements, however you achieve them, that's what you would strive to do?

A. Yes.

Q. And the position at the moment is one that you criticised because it deprives you - deprives police of information from laboratory scientists - I will start again. It deprives police of the opportunity to obtain information and opinions from scientists about what might be an approach, and it deprives the scientists of information from police that might be valuable in formulating an approach. You just can't do that at the moment unless it arises ad hoc?

A. That's right, yes.

Q. Thanks.

MS HEDGE: Q. In terms of the case management strategy, do you consider there should be a difference between how a P1 and a P2 sample is treated versus P3?

A. Yes.

Q. What's that difference?

A. So currently Priority 3 samples are generally volume crime, so burglaries and car thefts and things. And my understanding is that the Queensland Police only take one or two samples per occurrence. And so for those cases, even though the work list streamlined system still has some disadvantages, you know, Priority 3 samples could probably still go through that channel if there were positive changes made to the work list system. But Priority 1 and 2 samples, because they are major crimes and they are bigger cases and have more complex allegations to address, they need a bigger and more holistic case management approach.

WIT:

- Can I also ask you about the pre-2008 procedure where 1 2 there was case management of major crime samples where you 3 worked at that time. Yes. 4 Α. 5 You were asked about whether there was - that that 6 procedure took longer; had longer turnaround times. 7 Α. Yes. 8 9 And you were asked about what the - you agreed that 10 Q. one of the advantages of moving to the work list system was 11 12 decreased turnaround times? Α. Yes. 13 14 15 And you said one of the downsides of moving to the work list system was quality issues? 16 Α. Yes. 17 18 The quality of the work done was less, as I understood 19 Q. 20 your answer. 21 Yes. The potential to - the potential to pick up because oftentimes when you look at a case holistically, 22 certain things strike you as being a little bit odd, they 23 24 25
- don't quite fit with the case, and that may indicate to you that there is some kind of adverse event that's happened, but it's harder to see those "flags", if you like, on a 26

sample-by-sample basis. 27

> I understand. May I ask whether you have noticed an increase in incorrect results since the change of 2008? Α. Yes.

Why would the change in 2008 - can you connect those two things, that there is more incorrects? And when I say "incorrects", I mean a result that has to be changed from something that has been reported to Police to something else that has been reported to Police?

Α. Yes.

Q. That is what I mean by that word.

Α.

28 29

30 31

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Q. Is that what you call it in the lab, an "incorrect"? 43 Yes. 44 Α.

46 Q. So you noticed an increase in them since 2008? 47 Α. Yes.

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| 1 2 3 4 | Q. And what do you attribute that increase to? A. Sometimes the - are you asking for what causes result amendments or just the increase? |
|----------------------------------|--|
| 5 6 7 8 9 | Q. No, I mean more high level than that. Perhaps I will put it to you like this, and you tell me whether it is right. Pre-2008, one scientist would look at all of the samples in a case? A. Yes. |
| 11 12 13 14 15 | Q. So if there was an incorrect, it was because that one scientist had changed their view? A. Yes. |
| 16 17 18 | Q. Whereas post-2008, you might have one scientist and one reviewer take it off the work list? A. Yes. |
| 19 20 21 22 | Q. And then another scientist and another reviewer look at it at statement stage? A. Yes. |
| 23 24 25 26 | Q. Then you have got four scientists looking at it? A. Yes. |
| 27 28 29 | Q. And there might be more differences of opinion in that scenario?A. Correct. Yes, correct. |
| 30 31 32 33 | Q. So is that why you think there's more incorrects now A. Yes. |
| 34 35 36 37 | Q than pre-2008? Or some other reason? A. No, I think that's probably the main reason. |
| 38 39 40 41 | Q. And incorrects cause the police a fair amount of concern, don't they?A. Yes, they do. |
| 42 43 44 45 46 47 | Q. Can I just deal with one final point. You mentioned an email where it had been put in writing by Mr Howes that you should follow a standard operating procedure in relation to a limit of detection issue. A. Oh, yes. |

| 1 2 3 | Q. Could I just have that put on the screen. It is something that has been disclosed. It is $[\hbox{WIT.0006.0075.0001_R}].$ |
|----------------------------------|---|
| 4 5 6 | THE COMMISSIONER: Is that different from the one we looked at yesterday from Mr Howes in 2013? |
| 7 8 9 10 11 | MS HEDGE: Yes. This is not about statements; it is about a limit of detection issue. And if you turn to page 3 in the middle of that document, and in the middle of the page, that email. |
| 12 13 14 15 | Q. This is an email from Mr Howes to you of 1 May, and this is the - this is what you were referring to, is it, Ms Rika? A. Yes. |
| 17 18 19 | Q. Where Mr Howes said: |
| 20 21 22 23 24 | I direct you to use our Standard Operating Procedures and Associated guidelines to complete the review interpretation of |
| 25 26 27 | And behind that blank, do you understand, is a sample number? A. Yes. |
| 28 29 30 31 | Q. Or a case number? A. Yes. A sample number. |
| 32 33 34 35 36 37 | Q. A sample number. All right. A. And further to that, for context, when I - when I refused that direction for this particular sample, because I did not want to sign off on a result that I believed to be untrue, I also received another email from Justin to say that my assistance with this sample is no longer required. |
| 38 39 40 41 | ${\tt Q.}$ Let's look at that, because I believe it is in the same document. |
| 42 43 | THE COMMISSIONER: Should we not have the whole email chain? |
| 44 45 46 47 | MS HEDGE: We do have the whole email chain. I just was taking her - so we'll just look at that part that she just mentioned. If we could go up to page 2, please. |
| | |

[WIT.0006.0075.0001 R at 0002]. This email here that we 1 see starting a third of the way down the page, Kylie Rika, 2 3 14 May. 4 But Ms Hedge, the email you just 5 THE COMMISSIONER: displayed was a response by Mr Howes to a communication, 6 wasn't it? 7 8 MS HEDGE: 9 Yes. 10 THE COMMISSIONER: 11 Can we see the communication to which 12 he responded? 13 MS HEDGE: Yes, all right. So if we could go to the last 14 page of this document. The second-last page, please 15 [WIT.0006.0075.0001 R at 0008]. 16 17 Do we see the email at the bottom of the page? 18 Q. 19 Α. Yes. 20 What is the situation here? Were you the reviewer for 21 a sample already interpreted by Mr McNevin? 22 23 Yes. So this was just a sample taken off the work list that Allan did the interpretation on. He put it to 24 the review work list. I took it off the review work list 25 to review his work, independently make my own assessment of 26 that profile. And as common practice in our laboratory if 27 we have feedback to give to each other about, "I think you 28 might have missed this", or, "Can you consider this", or 29 whatever, we often email, and that's because a lot of times 30 now a lot of people are working from home post the 31 32 pandemic. 33 34 Is this you saying to Mr McNevin, "My opinion is this Is that what you 35 is more than a three-person mixture"? mean by that? 36 Yes. 37 Α. So I just said, "Could you please have another 38 look?" 39 40 Q. Could we scroll up the page please, operator. And Mr McNevin said: 41 42 I'm still not seeing greater than 3P ... 43 44 45 Now, of course, this is all a very normal interaction 46 between scientists? 47 Α. Yes.

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| 1 | • | |
|----|--------|---|
| 2 | Q. | And he said: |
| 3 | | and the state of the state of |
| 4 | | can you point me in the direction of |
| 5 | | what you are seeing? |
| 6 | ، امما | very said UDOU. That Is one of the leasting on the DNA |
| 7 | | you said, "D2". That's one of the locations on the DNA |
| 8 | | you look at? |
| 9 | Α. | Yes. |
| 10 | • | |
| 11 | Q. | Can we go up to the next page, please, operator. |
| 12 | | cNevin has zoomed in on that location to look a bit |
| 13 | | her; is that right? |
| 14 | Α. | Yes. |
| 15 | _ | |
| 16 | Q. | All right: |
| 17 | | |
| 18 | | Everything else is below LOD. |
| 19 | | |
| 20 | | this is a different limit of detection than the one we |
| 21 | | ed about yesterday, isn't it? |
| 22 | Α. | Yes. |
| 23 | | |
| 24 | Q. | The limit of detection we were talking about yesterday |
| 25 | was o | on the Quantifiler machine? |
| 26 | Α. | Yes. |
| 27 | | |
| 28 | Q. | Or the quantitation machine. This is a limit of |
| 29 | | ction about how high a peak has to be before you |
| 30 | | ider it; is that right? |
| 31 | Α. | Yes, that's right. |
| 32 | | |
| 33 | THE (| COMMISSIONER: Just pausing there. |
| 34 | | |
| 35 | Q. | When you are looking at a profile |
| 36 | Α. | Yes. |
| 37 | | |
| 38 | Q. | you are looking at, relevantly, 20 locations along |
| 39 | | baseline of what one would think of is a sheet of graph |
| 40 | paper | |
| 41 | Α. | Yes. |
| 42 | | |
| 43 | Q. | And at each of the 20 locations, in a perfect profile, |
| 44 | - | would see two peaks, correct? |
| 45 | Α. | Yes. If it was |
| 46 | | |
| 47 | Q. | In a perfect profile. |
| | | |
| | | |

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| 1 | A a single source, yes. |
|--|---|
| 2 3 4 5 | Q. You would see two peaks at each of those 20 locations? A. Yes. |
| 6 7 8 9 | Q. And certain characteristics on the graph attached to those two peaks are the interesting things that you look for to compare that profile to another profile? A. Yes. |
| 11 12 13 14 15 16 | Q. And when you have then a perfect profile with one person, one person's DNA, you have 20 locations and two peaks at each of those 20 locations, but if you have two people who have contributed DNA, you are going to get two pairs of peaks at each location? A. Yes. |
| 18 19 20 21 22 | Q. And so on. If you have three people, you will have three pairs of peaks at each location - in a perfect sample? A. Yes. |
| 23 24 25 26 27 28 29 | Q. And, of course, in imperfect samples, if you have more than three people, you will get four sets of peaks, but they might be of different heights and they might be so low that you wonder whether they are an artefact or stochastic effect? A. Yes. |
| 30 31 32 33 34 35 | Q. And so, what you are debating here with Mr McNevin is whether what you see on the profile, which we needn't be concerned with today, should be regarded as three people or as more than three people? A. Yes. |
| 36 37 38 39 | Q. He saw something that he said, in his opinion, he should disregard as a fourth person? A. Yes. |
| 40 41 42 43 44 45 | Q. And you saw the same thing and had a different opinion, that you thought it might be a fourth person and should be considered as a fourth person, greater than three people; is that right? A. Yes, that's right. |
| 46 | Q. So that's the content of your debate? |

47

Α.

Yes. Yes.

```
1
 2
         THE COMMISSIONER: All right. Yes. I just wanted to make
 3
         it clear.
 4
 5
         MS HEDGE:
                     Thank you, your Honour - thank you,
 6
         Commissioner.
 7
         THE COMMISSIONER: You can call me "your Honour" if you
 8
9
         want.
10
         MS HEDGE:
                          Can I just deal with one extra part about
11
                     Q.
         a limit of detection. Back pre-2012, before you had
12
         STRmix, you did manual interpretations of
13
         electropherograms?
14
              Yes.
         Α.
15
16
              And so there was, as I understand it, correct me if I
17
         Q.
         am wrong, at that time what was called the binary system?
18
              Yes.
                    Correct.
19
         Α.
20
              It was a line across the electropherogram at a certain
21
         height?
22
23
         Α.
              Yes.
24
25
         Q.
              And below that, any peaks below that, were ignored?
26
         Α.
              Yes.
27
         Q.
              Peaks above that were taken into account?
28
29
         Α.
              Yes.
30
              What level was that line at? Was it --
         Q.
31
32
         THE COMMISSIONER:
                             It doesn't matter, Ms Hedge.
33
34
35
         MS HEDGE:
                   Q.
                          It doesn't matter? All right.
              I can't remember, sorry.
36
37
              That's all right. Now, because of STRmix and because
38
         it uses a computer program, it can take into account
39
         smaller peaks; is that right?
40
              Yes, it can.
41
         Α.
42
43
              And it can take into account very small peaks as part
         of determining the likelihood ratio?
44
45
         Α.
              Yes. Yes.
46
47
              And after STRmix was brought in, the laboratory did
         Q.
```

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| 1 2 | reassess where the limit of detection is for peaks? A. Yes. So in relation to this sample |
|-------------|---|
| 3 | A. 103. 30 III TOTALTON to this sample |
| 4 | Q. Yes. |
| 5 6 7 | A so, years back when we had the 3130 Genetic Analyser, not the 3500 we have now, a new base line was assessed as part of a post-laser change. And the data for |
| 8 | that supported the LOD to be 8. |
| 9 | THE COMMISSIONER: Ms Hedge, I don't know that we need to |
| 10 11 | get into all of this at the moment. Or do we, for some |
| 12 | reason? |
| 13 | MC HEDGE. I just |
| 14 15 | MS HEDGE: I just |
| 16 | THE COMMISSIONER: Isn't the point that she and McNevin |
| 17 | were in disagreement and Ms Rika then comes to a point |
| 18 | where she's not prepared to subscribe to a particular |
| 19 20 | conclusion; is that right? That's the point that we're |
| 21 | MS HEDGE: It is. Well, as I understand it in the emails |
| 22 | above, what Mr Howes is saying is: use the limit of |
| 23 | detection and the standard opening procedures. |
| 24 | THE COMMISSIONED. Voc |
| 25 26 | THE COMMISSIONER: Yes. |
| 27 | MS HEDGE: And Ms Rika is - I will do it as quickly as |
| 28 | I can, but there is a point. |
| 29 | THE COMMICCIONED. Dut the print is it describ wetter when |
| 30 31 | THE COMMISSIONER: But the point is, it doesn't matter who was right. |
| 32 | was right. |
| 33 | MS HEDGE: No, of course. |
| 34 | THE COMMITTEE THE RESERVED OF |
| 35 | THE COMMISSIONER: The point you want to make is a different one, isn't it? Anyway, you go ahead. You know |
| 36 37 | your brief. You go ahead. |
| 38 | your private roa go anouar |
| 39 | MS HEDGE: Thank you. |
| 10 | |
| 11 12 | Q. Perhaps could I just put it like this |
| 12 13 | A. Yes. |
| 14 | Q. After 2012, when you had the 3130s |
| 15 | A. Yes. |
| 16 17 | |
| 17 | Q there was a reassessment of the limit of detection? |
| | |

Α. Yes. 1 2 3 Q. But there was not a reassessment of it after the 3500 was introduced? Or was there? 4 5 Α. There was. 6 You didn't agree, though, with what the limit 7 of detection was in the standard operating procedure? 8 this time when you were writing these emails; is that fair? 9 I felt that we needed to be more flexible in our 10 thinking, because we had moved to a continuous 11 interpretation model, not binary anymore. 12 And so, we needed to think about our baseline as being a bit more 13 dynamic, not a set threshold. 14 15 Tell me if we do need to go through each of the 16 emails, but as I understand it, the context in which 17 Mr Howes said, "I direct you to use the Standard Operating 18 Procedure" was that you were suggesting a more flexible 19 20 approach to that limit of detection and he was suggesting you look at nothing below that limit of detection? 21 That's right. 22 23 24 MS HEDGE: Does that assist with the context of the --25 26 THE COMMISSIONER: Mm. 27 MS HEDGE: Q. And then as you say, after he directed 28 29 you, you said you still believed in the flexible approach? Yes. 30 Α. 31 32 And then if we can go to page 1 of this document [WIT.0006.0075.0001 R] and the email at the top - I'm33 sorry, in the middle of the page - this is the email, is 34 it, where you say - where Mr Howes said, "Your assistance 35 is no longer required", which appears at the bottom of the 36 second paragraph? 37 38 Α. Yes, that's right. 39 40 Q. All right. So that is the email you are referring to? 41 Α. Yes. 42 MS HEDGE: I think that is sufficient, Commissioner, but 43 do you wish to go through each of the emails in the three? 44 45

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No, no, it is up to you.

I see the

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THE COMMISSIONER:

point.

1 2 MS HEDGE: That is all my questions. Thank you. Might 3 Ms Rika be excused? 4 5 THE COMMISSIONER: Thank you. That is your evidence for 6 the moment, Ms Rika. You can leave or you can stay if you 7 wish. 8 9 MS HEDGE: Can we adjourn now for lunch and restart at perhaps 2 o'clock just to allow - there might need to be 10 some change to this order, given the --11 12 THE COMMISSIONER: 13 Mr Hunter and all of you, really, Ms Mckenzie and Mr Gnech, does 2 o'clock suit you? 14 15 MS MCKENZIE: Yes, yes. 16 17 THE COMMISSIONER: 18 All right. We will adjourn until 2 o'clock. 19 20 **LUNCHEON ADJOURNMENT** [12.48pm] 21 22 23 THE COMMISSIONER: Yes, Mr Hodge. 24 Commissioner, just before you commence with the 25 26 next witness, can I hand up a document which is a list of documents to be tendered. It is a list in order of all of 27 the documents that were referred to yesterday, and it 28 29 includes the first two exhibits that you noted, which were statements of Kylie Rika. 30 31 32 THE COMMISSIONER: Thank you. 33 34 MR HODGE: What I propose was I will get a similar document done at the end of today for everything that has 35 been done today. I will hand that up at the beginning of 36 tomorrow and then, from that point onwards, we could 37 38 perhaps, in hindsight, a better idea might be just to number the exhibits as we go. 39 40 41 THE COMMISSIONER: All right. I will use the exhibit numbers that you have assigned to the documents here and at 42 some point we will need to define, with precision, by 43 definition, the information, the evidence, that I will rely 44 upon in writing my report so that everybody here knows what 45

I'm - they needn't concern themselves with things of which

they're unaware, and one way of dealing with it is to, as

46

| 1 2 | it were, tender everything that I am going to rely upon, and anything that hasn't been tendered will be disregarded |
|----------------|---|
| 3 4 | by me. |
| 5 6 | MR HODGE: Yes. |
| 7 8 9 | THE COMMISSIONER: But for the moment, we will proceed and you might talk to your colleagues about the approach that would suit them so that they don't miss anything. |
| 10 11 | MR HODGE: Thank you, Commissioner. |
| 12 13 14 | THE COMMISSIONER: Thank you. Yes, Mr Jones. |
| 15 16 | MR JONES: Commissioner, I call David Harold Neville and he will take an oath. |
| 17 18 19 | THE COMMISSIONER: Thank you. It is inspector; is it? |
| 20 21 | <david harold="" neville,="" sworn<="" td=""></david> |
| 22 23 | <examination by="" jones<="" mr="" td=""></examination> |
| 24 25 26 | MR JONES: Q. You are David Neville? A. I am. |
| 27 28 | Q. You are an inspector with the Queensland Police Service? |
| 29 30 | A. Yes, I am. |
| 31 32 33 | Q. And you are the inspector attached to the DNA Management Unit which sits within the forensic services group of the Queensland Police Service? |
| 34 35 36 | A. I am. I manage the DNA Management section, plus the Fingerprint Bureau. |
| 37 38 | Q. You have provided a statement dated 26 August 2022 to the Commission of Inquiry? Would document [WIT.0020.0001.0001_R] be brought up, please. Is that a |
| 39 40 41 | copy of your statement from 26 August 2022? A. It is. |
| 42 43 | Q. Can you turn to page 78, please. You might not be |
| 44 45 46 | able to see a signature there, but is it true and correct? A. It is. |
| 47 | Q. Is there anything you wish to change? |

```
Α.
              No.
 1
 2
 3
         MR JONES:
                     I tender that.
 4
 5
         THE COMMISSIONER:
                              Thank you.
 6
         EXHIBIT #21 WITNESS STATEMENT OF DAVID HAROLD NEVILLE DATED
 7
         26/08/2022
 8
9
         MR JONES:
                          Did you also provide a statement on 8
10
                     Q.
         September 2022?
11
12
         Α.
              Yes.
13
              Could [WIT.0020.0007.0001] be brought up, please.
14
                                                                    Is
         that a copy of your statement signed 8 September 2022?
15
              It is.
         Α.
16
17
              Is everything in it true and correct?
18
         Q.
              It is.
19
         Α.
20
              Do you have any changes?
21
         Q.
              No.
22
         Α.
23
24
         MR JONES:
                     I tender that, Commissioner.
25
26
         THE COMMISSIONER:
                              Thank you. I suppose for the record
         the first statement is exhibit 21.
27
28
29
         THE COMMISSIONER:
                              The second statement is exhibit 22.
30
         EXHIBIT #22 WITNESS STATEMENT OF DAVID HAROLD NEVILLE DATED
31
32
         08/09/2022
33
                          Did you provide a third statement to the
34
                     Q.
         Commission of Inquiry signed 14 September 2022?
35
              I did.
         Α.
36
37
              Could [WIT.0020.0008.0001] be brought up, please.
38
         Q.
                                                                    Is
         that a copy of your statement from 14 September 2022?
39
40
         Α.
              Yes.
41
              And is everything in it true and correct?
42
         Q.
              It is.
43
         Α.
44
45
         Q.
              Do you have anything you wish to change?
46
         Α.
              No.
47
```

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| 1 | MR JONES: I tender that, Commissioner. |
|----------------------------|--|
| 2 3 4 | THE COMMISSIONER: Exhibit 23. |
| 5 6 | EXHIBIT #23 WITNESS STATEMENT OF DAVID HAROLD NEVILLE DATED 14/09/2022 |
| 7 8 9 10 | MR RICE: I am sorry to interrupt. We don't seem to have been provided that statement, Commissioner. Perhaps at some point it could be even emailed to us? |
| 11 12 13 | THE COMMISSIONER: That will be done, Mr Rice. |
| 14 15 | MR RICE: Thank you. |
| 16 17 18 | MR JONES: The majority of the evidence will come, Mr Commissioner, from the statement from 26 August 2022, and the bundle should be to your left. |
| 19 20 21 22 | THE COMMISSIONER: And that's what you call the first statement? |
| 23 24 | MR JONES: Yes, that's right. |
| 25 26 27 | Q. You first became a police officer in 1990?A. That's right. |
| 28 29 30 | Q. You commenced training as a scientific officer in 1990? A. December 1991. |
| 31 32 33 34 | Q. And you started in the forensic services group also? A. Yes. |
| 35 36 37 38 | Q. Since 1991, you have held various jobs and ranks within the scientific services group? A. Within forensic services, correct. |
| 39 40 41 42 43 | Q. And you became the manager or the inspector attached to the DNA Management Unit in June 2018? A. I was appointed to the role in about October 2017, but I didn't take up the role at that point. I did a project until June 2018, when I took up the role at that point. |
| 44 45 46 47 | Q. What does the role of the Inspector of the DNA Management Unit do? What does it involve? A. Well, I'm responsible for managing the content |
| | |

holdings of the DNA database, which is called the National 1 2 Criminal Investigative DNA Database, NCIDD. There is some legislation that we have to abide by to make sure that all 3 the profiles on that database are lawfully obtained and 4 So it involves managing all the processes and 5 collection of those samples, and having them profiled by 6 I also prioritise and triage samples Queensland Health. 7 collected from crime scenes that are delivered to 8 Queensland Health for analysis, and in addition to that at 9 the moment I manage the operations of the Fingerprint 10 Bureau. 11 12 You have a Bachelor of Applied Science, 13 Q. Thank you. majoring in biology? 14 Correct. 15 Α. 16 Q. That was awarded to you in 1996? 17 18 Α. 19 20 Q. You have a master of science, majoring in forensic 21 science? That's correct. 22 Α. 23 24 Q. That was awarded to you in 1999? Yes. 25 Α. 26 And you have completed various scientific or forensic 27 courses and diplomas whilst in the Police Service. 28 29 Α. Yes. 30 You have sat on a number of scientific and forensic 31 Q. 32 boards and committees since 2012? Yes, I have. 33 Α. 34 35 Q. And you continue to sit on those boards? Α. Yes. 36 37 Some of those boards? 38 Q. Yes. 39 Α. 40 What are they, that you currently sit on? 41 Q. I'm currently a member of the International Standards 42 Organisation Forensic Science Committee. It is called 43 TC272, Technical Committee 272. That was established some 44 time ago to put together or develop standards for the 45 delivery of forensic science throughout the world. I sit

on the Standards Australia Forensic Science Board, which is

46

the mirror committee of that international body within
Australia, and it develops Australian standards for the
delivery of forensic science. Previously, I was on the
NATA board as one of the board of directors from 2015 to, I
think, 2018. For the NATA council I was a technical
advisor on - for audits as well.

Q. Could you tell us what the acronym QPRIME stands for?
A. Queensland Police Records Information Management Exchange.

Q. What is QPRIME?

A. It's the corporate information management system used throughout the Queensland Police Service for recording crimes and other incidents; for keeping records, for instance, criminal histories; for recording continuity of property and exhibits. So, yeah, it's our main case record management system.

 Q. It's a system whereby jobs and information are tasked to investigators?

A. Yes, it is. So there is a tasking process through it. And, as I said, you can update case reports to it for a particular matter or whatever. So when our staff undertake - or forensic officers undertake a forensic examination, they will put a forensic supplementary report to QPRIME.

- Q. Is it also a way in which DNA results are communicated to frontline police?
- A. Yes. So DNA results are they are received from Queensland Health by my staff and at that point they're actually de-identified. So they have a unique barcode. So if a person is identified, my staff put in or substitute the barcode with the name of the person, and it's then transferred from the Forensic Register, through an interface that transfers the information across, to QPRIME for the information of the investigators.

- Q. You mentioned the Forensic Register. What is the Forensic Register?
- A. The Forensic Register is a case management system that's used exclusively by the forensic officers within Queensland Police Service. It is actually used now by Queensland Health, I think, since 2017. It's again an information management system where our case records are stored and any sort of associated files, for instance,

images and the like, recordings, taken. We record data or 1 our observations on there. It's used to track exhibits or 2 copy items within the forensic labs, and it also reports 3 the results, as I said, through an interface or just an 4 exchange system, for want of a better word, to QPRIME. 5 6 So is it the case that all police have access to 7 QPRIME, but only selected police have access to the 8 Forensic Register? 9 That's correct. Α. 10 11 12 Q. And those with access are the police or administrative staff in the DNA Management Unit? 13 Yes. 14 Α. 15 And in fact all police in the forensic services group? 16 Q. That's right. 17 Α. 18 Q. And scientific officers? 19 20 Α. That's right. 21 And scenes of crime officers? 22 Q. That's right. There are, of recent years, some of the 23 intel officers have been given access to the Forensic 24 Register. I couldn't tell you exactly how many, but 25 26 there's not many. But generally, investigators do not have 27 access to it. 28 29 You said that FSS, the Forensic Services Scientific Services, they have access to the Forensic Register on 30 their side as well? 31 32 That's right. We share, now, a common case management That's correct. 33 system. 34 35 Relevant to a crime scene the collection of biological material for forensic testing, what information is uploaded 36 by those within the Police Service who collect it on to the 37 Forensic Register and pushed through and visible for the 38 Forensic Services Scientific Services? 39 40

The information on the exhibit screen generally is shared and visible to both Queensland Health and to QPS.

Our examination summaries are somewhat masked. So we don't see Health's and they don't see ours. As a result,

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information is placed on the exhibit screen. For instance,

the staff take a photo - if they collect a sample of DNA,

46 they'll take a photo of the stain or the background so that 47

it is visible to the scientist to assist them with making

analytical decisions. The results of presumptive screening tests. So for instance, if you undertake a test like a Combur test to test if it's potentially blood or an acid phosphatase test to see if it is potentially semen, those results are included on the exhibit screen.

- Q. What about whether it is an intimate examination, an internal examination? Is that information, where it was a SAIK, a sexual assault kit?
- A. Look, I believe it is, because there will be a description of the exhibit. And I think they placed "SAIK", or Sexual Assault Investigation Kit, within the description. So there are some drop down menus to select exhibit type and, for instance, there might be "swab blood" or "swab semen" and things like that.

- Q. Was there a point in time where the DNA Management Unit had greater access to, or visual access to information being produced by the lab? When I say "lab", I am talking about FSS?
- A. Yeah. I think briefly for 2019 and for the first month or so of 2020, I think, from memory, there was a window there where there was a change and there was some information around, for instance, how an exhibit had progressed through the lab there. And some information, for instance, the quantification results were visible.

- ${\tt Q.}$ That includes some information about the quality of the DNA that --
- A. I understand it was how much was there and the degradation value, which gives us some sort of indication of the quality.

- Q. Was that information useful in any way?
- A. I understand it was useful I think the cold case people so we would have some forensic officers embedded within the Homicide Investigation Unit, and they are tasked with reviewing the cases that are historical and unsolved to see if some of the biological samples may benefit from testing, and that information they were using to determine whether those samples should be submitted again, either to Queensland Health or elsewhere for testing, so it was helpful, and I think it might have been there that I believe Justin Howes sort of had access to it, reported that back to Cathie and, as a result, it was brought to our attention and the capability or the change that allowed

that was reversed back and then it was invisible again.

- Q. Two questions about that. You're responsible for ordering the rework or the work to be done on results that used to come back as "DNA insufficient for further processing"?
 - A. No, that's the responsibility of the investigating officers. My staff had started doing that at the end of 2021 and during 2022. That's not our responsibility. It is our responsibility, if the investigators seek to have that to occur, they would contact the DNA Management section and we would then make a request to Queensland Health.

Q. Physically, your unit was responsible for triggering the retesting or the reworking?

A. Yes.

- Q. And providing advice to investigators about which samples and whether it was advisable?
- A. No. No, no. We my staff are not scientists, they're not technical experts. Sometimes we gave advice on how to interpret or understand the results, because they are complex and there are a lot of result reporting lines. But, no, we didn't give advice on success of potential testing or any type of recommendation, whether this sample or that sample, that I'm aware of, you know, should be retested. That was something that was left to the investigators and forensic officers that might have been involved in the actual forensic examination. My staff are generally administrative officers with no particular forensic training.

- Q. You've mentioned forensic officers and you have included in that scientific officers and scenes of crime. Can you just tell the Commissioner what is it a scientific officer?
- A. Well, there are two generally two different types of forensic officers that would attend crime scenes. Scientific officers generally attend the major crime matters. To become a scientific officer, you have to have some type of science qualification at a bachelor level before you can enter the section. They undertake, I believe it's a three to four-year training program that involves completion of a graduate diploma, I think the level is now. So they're specialists; they're not generalists. So they train in the detection, the enhancement, the interpretation of physical evidence other

than fingerprint evidence at scenes of crime. So that might be pressured evidence like footwear. They might undertake blood splash interpretation. All those types of Then there are scenes of crime officers, and there is no requirement for a tertiary qualification. Generally, they are police that have an interest in forensics and join. They undertake a 12-month training program. initial part is face-to-face, and the rest of it is in the field under some sort of tutelage, almost like an apprentice process. They are more generalists in that they do a little bit of everything. So they have high-level skills in photography. They are trained in collecting fingerprints, and there is quite a variety of different fingerprint development techniques, and they also will collect DNA samples. But their focus will be, generally, So volume crime is property crime, as we volume crime. term it as, so offences that aren't against the person.

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When there is a major crime, they will assist the scientific officers because they can undertake fingerprinting and the like, and they will do it collaboratively. So there is scenes of crime officers located in every district, every police district, and there's quite a few of them. I don't know exactly how many, 30-odd, 35 or so. There are scientific sections in all of the major regional towns. For instance, Brisbane, obviously; the Gold Coast; Rockhampton; Townsville and Cairns.

29 30 31

Q. You mentioned volume crime and major crime?A. Yes.

32 33

Q. Major crime is crimes against the person?
A. Generally, yes, that's right.

34 35 36

Q. And the lion's share of volume crime, if not all of it, is attended to by scenes of crime officers?

A. Yes.

38 39 40

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- Q. And scenes of crime officers may attend some major crime?
- A. Sometimes. Generally, they will attend to assist, yes.

44 45

Q. Just as a scientific officer --

46 47 Α.

Yes.

Q. -- in a murder investigation, for example?A. Correct.

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- Q. Okay. There has been an attempt to prioritise the processing of DNA attributed to the nature of the crime, but also a turnaround time. P1, what does P1, Priority 1, mean?
- A. P1 is a major crime where we deem it, for public safety, it is a priority to get them tested. So if they're P1 category, we get a five-day turnaround time, or less than five days sometimes, with Queensland Health. There is a bit of a limit to that capability. So I think they are limited to 15. I generally cap it at 15.

14 15

- Q. 15?
- 16 A. 15 samples.

17 18

Q. Per case? Per week?

Per time. Per those five days. The problem - the 19 20 issue is that it does sort of absorb a lot of the resources, I'm told, from Queensland Health to divert to do 21 that, so it has an impact on all other major crime matters. 22 23 So we do try to, I guess, meter it a little bit so it doesn't impact on the investigations of other major crimes. 24 But it is generally for the most serious crimes, murders 25 and the like, where, you know, offenders are known or at 26 large or there is no one in custody or, you know, for a 27 public safety reason we really need to get those results 28 29 fast.

30 31

Q. If there is a pattern of offending appearing or an unknown suspect, often that would be a P1, requiring a five-day turnaround time?

A. Yes.

33 34 35

32

711 1001

36 37

- Q. What about a P2?
- A. P2 is any major crime. So categorised major crime as any offence that is not a property offence.

38 39 40

- Q. And a P3?
- 41 A. Property offences.

42 43

Q. Volume crime?

44

A. Volume crime, yes.

45 46

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Q. And are there any limits in terms of samples, biological material, that can be submitted for a P2?

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Ah, look, the procedure indicates there is a limit of
1
              They need to ask me if they want to submit more.
2
         I don't think I have been asked in the last few years; they
3
        just submit it. And if someone asked, I say, "Submit
4
        them." So, yes, strictly speaking they're supposed to be,
5
        but no I don't.
6
7
              Could [WIT.0020.0001.0001_R at 0121] be brought up,
8
9
        please.
10
        THE COMMISSIONER:
                             Is that attached to --
11
12
        MR JONES:
                          It is exhibit 8, Commissioner.
13
                    Q.
14
         Inspector Neville's 24 August statement. Does that - that
        just occurred now, or? That doesn't need to be redacted.
15
        Thank you.
16
17
18
              This is the crime scene examination 101 protocol.
        Α.
              Yes.
19
20
21
        Q.
              And it is version 36?
              Yes.
22
        Α.
23
24
        Q.
             That's the current version the last time you checked?
              Look, I assume so, I don't know.
25
        Α.
26
27
        Q.
              It was exhibit 8 to your statement.
                             I had missed that.
              Is it? Okav.
                                                 Yes.
                                                        It was only
28
29
        published in November last year, so, yes, I assume it is,
30
        yes.
31
32
              At the time of doing your statement? You said before,
         strictly speaking, there are, on paper, restrictions.
33
        they captured in this document?
34
              There are.
35
        Α.
36
37
              Can we turn to [WIT.0020.0001.0001 R at 0122], please.
        And are they captured there in section 8, "DNA Sample
38
        Triage Policy"?
39
40
        Α.
              Yes, yes.
41
              Who came up with that policy?
42
        Q.
              I think I had quite a hand in it when I was quality
43
        manager before coming to DNA, but I certainly had a hand in
44
        modifying the policy in 2018 when I was the DNA manager.
45
46
47
        Q.
              You will see underneath that in section 9, "Reporting
```

- DNA Results"?
 A. Yes.

- Q. That doesn't relate to results being received from the lab, so to speak. That relates to or places restrictions on what officers can speak to about results in court; is that right?
- A. There was a process for a period and there is still in the procedure where we did indicate in our statements that we'd viewed records provided by Queensland Health and that was the result. It was there if the result wasn't contested, it just assisted the courts, but I don't think that anyone is actually using that, reporting those results in that way at all. We have actually had discussions recently around removing that from the procedure.

Q. There is nothing in this document that deals with understanding results from the lab, is there? A. No.

Q. And there is nothing in this document that deals with the options available to investigators upon receipt of different types of results?

24 A. No.

Q. And as of - I am talking about from February 2018 to current? It's never had that information in it?
A. I don't think so.

- Q. Turn to [WIT.0020.0001.0001_R at 0136] and blow up 8.1, please. 8.1.1 puts the limit of two samples for property crime or volume crime?
 - A. That's right.

- Q. It says there, "per QPRIME Occurrence". What does that mean?
 - A. Well, per offence, really. Sometimes, for instance, if someone breaks into a house that's one occurrence. If they stole a car, that's another occurrence. So you get an option to take multiple samples; you take more than two.

- Q. Of those two samples, is there a limit of trace samples?
- A. There is. So of the two samples, you are only allowed to submit one trace in the first instance. And a trace trace samples are samples that are sort of speculative in that there's no visible stain. So someone might take a

- tape-lift or swab of a steering wheel or a door handle or a light switch, things like that, and the likelihood of getting a result is low.

- Q. Then at 8.1.3, there is the option to submit further samples after an application or approval from the DNA Management Section Inspector?
- A. That's right.

- Q. That's you?
- A. That's correct. So if they believe there's multiple offenders or if the initial testing didn't yield a profile, you could always submit more. I've never declined anyone asking. If they go to the effort of asking, I say yes.

- Q. Is that request done by email or the Forensic Register or QPRIME?
 - A. No. It is an email to the Forensic Coordinator or Forensic Manager, and then it's passed to me. Sometimes people email me directly. I don't strictly follow. If they ask, I generally say yes.

- Q. What is a Forensic Coordinator and what is a Forensic Manager?
- A. A Forensic Coordinator it is someone, say, at the rank of sergeant who has a management or coordination role within a region or district. Forensic Manager is similar, but at the rank of inspector.

- Q. Over the page at [WIT.0020.0001.0001_R at 0137], at 8.2, please, Mr Woolridge. Before we go into that, how often are you asked to submit more samples for volume crime?
- A. I can't think of the last one. People just submit them. There should be more regress made.

- Q. Beg your pardon?
- A. There should be more regress, but no, they just get submitted.

Q. Do you have an idea roughly in the last 12 months how many times you have been asked to approve further samples?

A. It was so irregular I can't remember.

- Q. Not many?
- 46 A. Not many.

What about for major crime? 1 Q. 2 Sorry, I thought you were talking about major crime. Α. 3 Volume crime? 4 Q. No, sorry. Volume crime, I do get regularly asked, yes. And I 5 Α. would say weekly or fortnightly basis. 6 7 Q. Yes. 8 9 Α. Sometimes more frequently. 10 You are asked by one officer to submit an extra sample 11 Q. 12 for volume crime --That's right. 13 Α. 14 15 Q. -- around about once a week, roughly? 16 Α. Roughly, yeah. 17 18 Q. And major crime is? Major crime, I can't remember the last time I was 19 Α. asked. They just submit them. But they're major crime, so 20 I'm not going to impede the investigation. 21 22 At 8.2, there, that identifies that it is 25 untested 23 24 samples associated with a single QPRIME occurrence --25 Α. Yes. 26 27 -- should be held at the lab at any one time. take it then that there is a murder, there's 150 or 200 28 29 samples taken? Generally, these larger jobs are managed by a 30 No. Forensic Coordinator or a Forensic Manager. I would - I'm 31 32 assuming that they actually meter this themselves without my approval. So they submit 25 and then 25 and 25. 33 Sometimes maybe more, but submitting 100 or more, you know, 34 35 that type of number at the lab at once, I don't think that occurs. 36 37 38 Q. Sorry, what I was suggesting there might be that number of samples taken from a scene? 39 40 Yes. Yes, of course. Α. 41 And then they will self-triage, if you like? 42 Q. Yes. 43 Α. 44 Or self-select their best 25 and submit those?

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Yes.

Q.

Α.

45

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237

WIT: NEVILLE D H (Mr Jones)

1 Q. When they have those results back -- 2 A. Yes.

- Q. -- they can then submit another 25; is that how it works?
- A. As I said, I haven't played an effective role in this for a while because I've left it to the Forensic Manager and the coordinators to do. Now, whether at Queensland Health, at the other end, there's some resistance to receiving more than 25, I I don't I've never heard of it. But I can't say there's not. I'm assuming that they're sent in there in a metered way that appropriate, that is not overwhelming the laboratory.

- Q. But this is your policy, isn't it? This is something you developed sometime, perhaps when you were in the quality management section?
- A. Yes, it is.

- Q. In order to avoid putting a significant burden on the lab?
- 22 A. Correct.

- Q. What was your motivation for avoiding putting a significant burden on the lab?
- A. Well, I guess it's not to overwhelm them. I mean, there is only it is a bucket; it is only so big. You can't overfill a bucket. There is no point giving them a large number of samples they can't deal with at one time. And the idea, too, is to have them triage them and give the samples in a prioritised fashion so that the most important samples, the most probative ones, are being analysed first. It would not be fair on the lab just to throw a large number of samples out there and say, "Here, deal with it. You prioritise it", because they don't have the case context.

- Q. And the best people to make that decision at the start are those collecting it and involved in the investigation who know what the allegation is?
- A. Yes.

- Q. What the hypothesis is?
- A. Yes, yes, yes. Yes.

Q. Okay. What's the funding arrangement between the Queensland Police Service DNA Management Unit and the lab

for the submitting of these samples?

A. Look, we fund Queensland Health - I pay \$3 million a

year out of my budget in a monthly instalment of \$275,000

and that is - I describe it as an all-you-can-eat

arrangement. It doesn't matter how many samples we submit,

6 7 8

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11 12

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- Q. Do you know when that funding arrangement in that amount first was introduced?
- A. So there was a task force, a ministerial task force around 2000-2005, and additional funding was injected around then and \$3 million was given to the QPS to fund this testing. And that's been in place ever since. Yeah, it became a recurrent funding for the QPS.

14 15 16

- Q. So around 2005, \$3 million was allocated?
 - A. Yes.

17 18 19

20

21

Q. By Police, for this "eat-all-you-can" sample?A. Yes, it is a part-funding. I understand thatQueensland Health is directly funded also to deliver the

22 service. But that's correct, yes.

you get paid the same amount.

23 24 25

Q. And today in 2022, has the funding changed?

A. No. It's the same.

26 27

- Q. Have you had any requests for further funding?
- A. Not since I've been there.

29 30

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- THE COMMISSIONER: Q. So from the point of view of Queensland Police, whatever \$3 million was worth in 2005, since then Police have been paying the same sum annually, \$3 million, that's what you said, and the Queensland Health or, I guess, Queensland Health or FSS haven't asked Police for that sum to be increased?
- A. Not that I'm aware of. So there is a separate budget for person samples. So we pay per sample for reference samples taken from offenders for the database or from potentially victims of crime, et cetera, for elimination purposes. We pay I am going to say \$115, roughly, per sample, that has increased over the years. Not substantially, but there's been a few increases. I don't
- substantially, but there's been a few increases. I don't it hasn't increased since I was there, since 2018, and I'll be honest with you, I can't remember the year that it was
- increased previously. But that has increased. And there is an MOU and an agreement around that, that person sample

47 testing.

```
1
         MR JONES:
                     Q.
                         What is an MOU?
 2
                                              But there is no
 3
              Memorandum of understanding.
         agreement or MOU or any sort of performance criteria
 4
 5
         between the two agencies for the testing of crime scene
         samples. It's just the government gave us this amount in
 6
         2005 to Police to pay Health for testing and that has
 7
         continued.
 8
9
         THE COMMISSIONER:
                                   And I guess if FSS and Police
                              Q.
10
         agreed, for argument's sake, to increase the sum from
11
         $3 million to $3.5 million, this year, Police would have to
12
         make application in their budget request to government to
13
         increase the Police budget by half a million dollars to
14
         take that into account?
15
              Either that or we'd have to absorb it, but one or the
16
         Α.
         other.
17
18
              But plainly in the first instance you would ask for
19
         Q.
20
         the half million?
              Yes, of course.
21
22
23
              And so long as nobody asks you to increase the
24
         $3 million, that --
              Well, no-one has - Queensland Health have never asked
25
26
         us, Commissioner.
27
              No, no. I understand, I understand.
                                                      But provided
28
         that they don't ask you to increase the $3 million, there's
29
         absolutely no reason why you would volunteer to increase
30
31
         it?
32
         Α.
              Probably not, no.
33
              No, I understand. There's nothing wrong with that.
34
         Q.
              Now, I don't know whether, as I said, they are funded
35
         separately.
36
37
38
              No, they are undoubtedly funded separately as well,
         but we'll get into that later.
39
40
              I'm not really sure. I assume they would have been.
41
         THE COMMISSIONER:
                              Thanks.
42
43
                           In any event, you have tried to take % \left\{ 1,2,\ldots ,2,3,\ldots \right\}
44
         MR JONES:
                     Q.
```

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measures to avoid filling the bucket?

That's right.

45

46

- Q. By having policies on your side to restrict Police about what samples are submitted?
 - A. Yes.

- Q. Make them think about what are their best and most probative samples?
 - A. Yes. Yes, yes.

- Q. What are the consequences of over-submission of samples to the lab?
- A. Backlogs.

Q. Let's talk about those, then. What is a backlog?A. Well, there have been problems with what is defined as a "backlog", but for me it is samples that remain untested.

- Q. What is a turnaround time, a TAT?
- A. The time from submission to the lab to the receipt of the results.

- Q. Why do turnaround times matter to Police?
- A. Well, for volume crime, generally there are a small number of recidivist offenders that commit the bulk of the crime, and they are prolific. So if you can identify them fast, (a), you get them with the property that they might have, because they're property offences, and you can return the property to the victims; and (b) if you catch them, it stops the offending cycle. So there is a big advantage in volume crime being those offenders being detected and apprehended rapidly.

For major crime, well, we're looking for links - sorry, for intelligence to direct investigations. You don't want to be in a situation where you are getting a result some months later that confirms to investigators that they have got the right person. We want to direct and to lead investigators to apprehend the perpetrator.

Q. You mentioned something, there's some confusion or some difficulty about how backlogs or turnaround times are measured?

MR JONES: Commissioner, could Inspector Neville be shown his statement on the screen, please, a paragraph.

THE COMMISSIONER: Of course, but ask the operator.

- MR JONES: Q. Paragraph 84 is found at page18
 [WIT.0020.0001.0001_R at 0018]. Do you see that there? Is
 that the measure that is normally used to measure
 turnaround times?
 - A. That's the metric that I have in place at the moment, yes. So it is the number of days from sample submission to receiving a cold link.

- Q. And what is a cold link?
- A. Cold link is basically the identification of an unknown person by obtaining a profile and searching that against the National Database and learning who that person is. So that's then a cold link. So you didn't know at that point, until you've searched against the database.

- THE COMMISSIONER: Q. Inspector, I think I didn't understand this until now. In volume crime, you are generally dealing with offences in which there is no immediate suspect?
- A. Yes, that's correct.

- Q. And so, with volume crime, if you have DNA evidence available, your urgent interest is to obtain, if you can, a link from the National Database to identify that unknown suspect?
- A. Yes.

- Q. Whereas with major crime, in general, you have a suspect or a range of suspects, and so your interest is not primarily in the National Database, but in the comparison of a crime scene sample with a reference sample?
- A. In most cases that's correct, but there are cases where it is an unknown offender.

- Q. Of course.
- A. And we have had some remarkable results by identifying those through the database.

- Q. Yes. But that's the usual distinction between most cases of volume crime and most cases of major crime; is that right or not?
- A. I couldn't say the proportion of which, but I think generally that's right.

Q. Yes. The reason I ask that is that that explains why, in the case of volume crime, the measure of efficiency -A. Yes.

Q. -- is submission of sample to receiving a cold link?
A. That's right.

Q. Whereas with major crime, you would use a different measure of efficiency? Or not?

That's correct. It would be unfair for major crime and warm links - and a warm link is when you know - you've got a reference sample from an individual and you're comparing that reference sample to the crime scene sample, so it is a one-to-one match. Now, there is delays in getting those sample. So, (a), you might have to get a court order to get the sample and, (b), it has to be hand-delivered to the laboratory for continuity in evidence So, essentially, there are factors outside the control of the laboratory, because they'll have the crime scene sample waiting for - and so here is a limiting factor that is outside of our control. And to measure that metric for the lab for warm links is now unfair on the lab, because they don't have control of that limiting factor.

The other thing is that warm links generally follow cold links. So if it's - for some unsolved crimes. So you might get a cold link, and then particularly for volume crime as well, it's hard to distinguish between the both. But for volume crime, you would work out who it is in the cold link. Investigators will go and take an evidence sample from the accused or the offender. Then that is taken into lab, there will be delay because it has to be hand-delivered, et cetera, and then that would be reported as a warm link once they've done that. So they are two very different things.

I would like to have a metric that monitored, perhaps, success rates, would be a good thing, but we have had a hiatus on the Forensic Register for a couple years in development and we haven't been able to do that because --

Q. You haven't been able to do what?

A. The Forensic Register is where the stats derive from for the cold links. So it simply registers the day that the sample is received and the day that the cold link is reported, and that metric is then collated and we get a mean or an average for the samples that we receive results on. I would like to have a similar metric for just success rate of getting a profile, because it's an important

metric.

- Q. What is wrong with the time between the receipt of the sample by FSS and the posting of the resulting profile on the Forensic Register as a metric?
 - A. You mean for cold links or warm links?

- Q. I mean generally, the efficiency of the lab. I am putting to you this as a proposition, that we can measure the efficiency of the lab --
- 10 A. It might provide --

- Q. -- in terms of speed, by measuring the time taken between receipt of the sample and posting a profile on the Forensic Register.
 - A. Well, the problem might be is that they analyse the crime scene sample, get a profile. It's either a match or doesn't match against NCIDD. And then later on there's a delay in getting the reference sample and it's that delay then to the second match, I guess, the warm link, that they have no it will be impacted by the speed of delivery of that reference sample.

 Q. Actually, I put it badly. I think I put it wrongly, in fact, to you. We can measure the efficiency of the lab first by asking how long does it take them from the date that they receive a sample to obtaining a usable profile. A. Yes.

- Q. So we can measure their efficiency that way.
- A. Yes.

Q. And then the next step is up to you, in a sense, to obtain a reference sample and invite them to compare it. A. Yes.

- Q. And then we can have a different efficiency measure. How long from the date of receipt of a reference sample to a reporter's opinion of a match or non-match?
 - A. I think that potentially has merit. My concern might be that a focus on speed over quality.

- Q. Well, that is the next thing.
- 43 A. Right.

- Q. Are we asking the wrong question in concentrating on turnaround time?
- A. I think it's got to be balanced. It's both, because

speed is essential to police, for the reasons I have outlined before, but it can't be at the expense of quality. So I would like to have a metric on quality, but as I mentioned, the Forensic Register, we haven't had any opportunity to develop that for a couple - well, since I started in 2018, because we went to - rather than supporting it internally, it went to an outside provider. And there was basically an agreement - because we were going to move to a commercial version of that product that they were building, and we haven't had any development of the Forensic Register for a couple of years. So it's really - we've been unable to get that metric, I guess. haven't been able to consider it, because we weren't able to develop stuff in that Forensic Register.

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THE COMMISSIONER: Thank you.

17 18

19 20

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Just to explore the reference sample, MR JONES: Q. there are three ways in which Police can get a reference sample. One is they charge an accused and they're entitled, if it is an indictable offence, to take a reference sample.

22 23

Α. Correct.

24 25

26

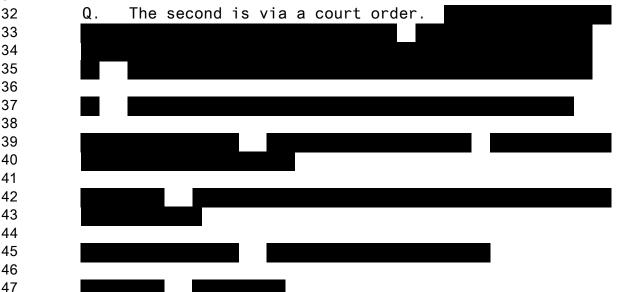
So a police officer will take a buccal swab at the Q. time of charging that person; is that right? Α. Yes.

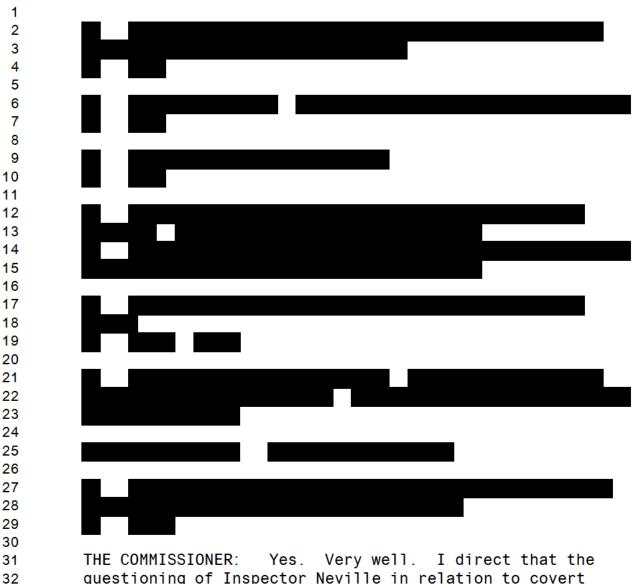
27 28 29

Q. The second is --

30

Provided they are an adult, of course. Α.





questioning of Inspector Neville in relation to covert obtaining of DNA samples not be published.

A rape complainant not always, but often, MR JONES: Q. will know who their rapist is?

Yes. That's correct. Α.

Generally speaking? Q.

Α. Yes.

33 34

35

36

37

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44

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41 And often a homicide will have links to suspects; that 42 is, relatives and so forth? 43

> Generally, people need a motive. So, yes. Α.

46 Q. And so linking someone in that way is a warm link? 47 Α. Correct.

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| 1 | | |
|----------------------|-------|--|
| 2 | Q. | And a future link, do you understand to be something |
| 3 | that | is uploaded to the database? |
| 4 | Α. | It is a term I haven't used, but I would assume it is |
| 5 | an ur | nknown profile that is left on the database in case in |
| 6 | the 1 | future someone is arrested and a sample is taken from |
| 7 | them | and they identify it's them. |
| 8 | | |
| 9 | Q. | The use that's made of DNA for police investigations, |
| 10 | I've | just touched on that before. There is the uploading |
| 11 | for a | a database for future link potential? |
| 12 | Α. | Yes. |
| 13 | | |
| 14 | Q. | There's to consider a hypothesis within a crime scene |
| 15 | Α. | Yes. |
| 16 | | |
| 17 | Q. | Whether someone touched something or didn't touch |
| 18 | somet | thing or went into a particular room? |
| 19 | Α. | To corroborate a version, yes |
| 20 | | |
| 21 | Q. | To corroborate an account? |
| 22 | Α. | Or to discount a version. |
| 23 | | |
| 24 | Q. | Match the reference samples, as we've just spoken |
| 25 | about | |
| 26 | Α. | Yes. |
| 27 | _ | |
| 28 | Q. | But also to expose lies that have been told to police |
| 29 | Α. | I guess that's, as I said, discounting a version, yes |
| 30 | 0 | If an assumed for evenule in a many sees said them. |
| 31 | Q. | If an accused, for example, in a rape case said there |
| 32 | | peen zero sexual contact and male accused and his DNA |
| 33 | | ound in a high vaginal swab? |
| 34 | Α. | It would seem to be a lie, wouldn't it? Yes. |
| 35 | 0 | And of course those lies are particularly useful |
| 36 37 | Q. | And of course those lies are particularly useful, |
| 38 | _ | t they? |
| 39 | Α. | Absolutely. |
| 10 | Q. | To expose? |
| 1 0 11 | Α. | Yes. |
| 12 | Λ. | 165. |
| +2 13 | Q. | You started as the inspector of the DNA Management |
| +3 14 | | in the actual job in June 2018? |
| 14 15 | A. | I did. |
| +5 16 | Λ. | I WIW. |
| 17 | Q. | And you took over from Senior Sergeant Ewen Taylor? |
| | Q. | This you cook over them control congodite Ewen ray for : |
| | | |

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| 1 | Α. | Yes. |
|--|----------------------|---|
| 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 39 39 39 39 39 39 39 39 39 39 39 39 | Q. the 1 A. | And he was acting in that role as Acting Inspector at time? He was. |
| | Q. A. | His background is scenes of crime? That's right. |
| | Q. A. | He provided you a handover note on 14 June 2018? Yes. |
| | Q. A. | Via email? Yes. |
| | Q. broug pleas | Mr Woodridge, could [WIT.0020.0001.0001_R at 0033] be ght up, and could you redact the body of the email, se |
| | THE (| COMMISSIONER: What exhibit is that in this case? |
| | MR JO | ONES: Exhibit 4, Commissioner. |
| | THE (| COMMISSIONER: Thank you. |
| | And 5 | ONES: Sorry, it is [WIT.0020.0001.0001_R at 0111]. just redact the dot points, please, and the mobile phone number. |
| | Q. 2018 A. | This is an email from Ewen Taylor to you on 14 June at 15:09? Yes. |
| | Q. A. | And above that is an email, 5 July 2022, at 10:14? Yes. |
| | Q. hando it. | And Senior Sergeant Taylor says that he has found the over sheet, and there's some sensitive information in |
| 40 41 | Α. | Yes. |
| 42 43 44 | Q. A. | Do you see that? Yes, yes. |
| 45 46 47 | | Can we take it from that that you haven't either ived it or couldn't find it in July, and asked him to it again to you? |
| | | |

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```
Well, when I was preparing my statement, I couldn't
 1
         find it. So I asked him to forward it to me, and he did.
 2
 3
              Thank you. Could you turn to [WIT.0020.0001.0001_R at
 4
         0115] and redact all the way down to the last dot point,
 5
         not including the last dot point, please. He is telling
 6
         you there - can you see that there, Inspector?
 7
         Α.
              Yes.
 8
9
         Q.
10
              Request for Priority 1 exhibits.
11
                                                 Monitor
12
              these carefully, most FCs ...
13
         I take that to be "Forensic Coordinators"?
14
              Yes.
15
         Α.
16
         Q.
17
              ... are aware that these are carefully
18
              restricted, however you will receive
19
20
              pressure from I/O's.
21
         "Investigating officers"?
22
23
24
              I have not approved many this year, but
              apparently I set a record last year (Due to
25
              [an operation]). I have kept a folder with
26
              Approved P1's for reference. Once again
27
              this is an email from the Inspector DMS to
28
29
              Cathie, Justin and Paula, listing the
              exhibits.
30
31
32
         He is suggesting to you there that when you get requests
         for P1s or extra P1s, then you do it via an email to
33
         Cathie, Justin and Paula; is that right?
34
              That's right. That process is still in place.
35
         Α.
36
              And exhibits will need to be checked to ensure
37
38
         administrative things are done correctly?
              Yes. I'm guilty sometimes I don't do that, but I send
39
         Α.
40
         the email.
41
         Q.
              And then he said:
42
43
44
              ... I have submitted another User Story to
45
              have this process streamlined to a check
46
              box.
47
```

```
What does he mean there by that?
1
             Well, a user story is a request for an enhancement to
2
        the Forensic Register. As I mentioned that up until
3
        recently, none of those enhancements were actioned because
4
        we were shifting to a new version and there was no point
5
        in doing that in the legacy version and the new version as
6
7
        well.
               So --
8
        Q.
9
             Over the page at [WIT.0020.0001.0001_R at 0116] there
        is:
10
11
12
              Request for additional exhibits above 2 ...
13
        THE COMMISSIONER:
                             Did you want any of this redacted? Did
14
15
        you want that page shown or not?
16
        MR JONES:
                     Q.
                          Yes, I do want it shown. And how it was
17
18
        shown first is correct. Thank you:
19
              Request for additional exhibits above 2 for
20
              Volume crime. Once again an email to FSS
21
              with exhibit details. Another user story
22
              has been submitted for a streamlined check
23
                    I usually write a comment on the
24
              exhibit page, and make a case file
25
              notation. You may wish to delegate this to
26
              Gerard? Monitor carefully, as you will get
27
              a few requests.
28
29
        Now, again, that's talking about communicating through the
30
        Forensic Register, and the notation that appears in the
31
32
        Forensic Register for a request of further samples?
                   He's requesting a modification to the Forensic
33
             Yes.
        Register, by the sounds of it, to make that more
34
        streamlined. But I - if I get a request with a couple of
35
         samples to be submitted for volume crime, I just redirect
36
        that to the Property section out at Queensland Health and,
37
        say, "This has been approved."
38
39
40
        Q.
             Via email, do you?
41
        Α.
             Yeah.
42
             Not via the Forensic Register?
43
        Q.
44
        Α.
              No.
45
```

Underneath that, he's said:

46

47

Q.

Request for sample reworks. Please read 'A 1 review of automatic concentration of DNA 2 3 extracts using Microcon' document on your desk. FSS are currently trialling a 4 5 process where reworks are only being conducted (Below 10% chance of success) 6 when requested by Inspector DNA. 7 agreed between Supt, Paul CSOBAN, Cathie 8 and myself, to better funnel effects and 9 Investigators are advised that they 10 can request a rework if exhibit is still 11 12 pertinent via Qprime unit - 3209. You will be forwarded a task for decision on 13 re-testing if the investigators decide to 14 request it. If approved to reactivate, 15 send an FR task to Luke Ryan: eg. 16 17 And then there is some text that has been quoted there: 18 19 20 "I have received a request for further processing of the below exhibit. 21 22 Et cetera and then he has got a phone number there and his 23 name, and then underneath that, it's: 24 25 26 "FSS result: [some numbers] DNA INSUFFICIENT FOR FURTHER PROCESSING. 27 This item/sample was submitted for DNA 28 29 analysis. Low levels of DNA were detected in this sample and it was not submitted for 30 further DNA profiling. Please contact the 31 32 DNA Management Section if this sample is requested to be assessed for further 33 processing via QPRIME task to Unit Code 34 3209". 35 36 What is the reference to Unit Code QPRIME 3209? 37 38 Α. That's the code for the DNA Management Section . 39 And what is the reference, the relevance of that FSS 40 result text? Where is that from, the last paragraph of 41 that --42 I think he has cut and pasted that from the QPRIME 43 supplementary report, that's uploaded when the result is

44 45

46

47

received. Either that or from the Forensic Register.

or the other. It's the same wording on both.

Just side-by-side with that could we have 1 2 [WIT.0020.0001.0001 R at 0033] at paragraph 69. See there 3 at the bottom - can you blow up the quote at the bottom of paragraph 169, please. That is, in part: 4 5 6 This item/sample was submitted ... 7 Do you see that there? 8 Yes. 9 Α. 10 It is the same as that text, the same in his 11 12 memorandum to you or email to you? I believe it is. 13 14 15 Thank you. Is that the text that goes on QPRIME to Q. investigators at the time, in 2018, to alert them of the 16 result of the DNA and, over the page at 17 [WIT.0020.0001.0001_R at 0034] is the rest of the quote? 18 Yes, that is the wording that is uploaded to QPRIME, 19 20 to let the investigators know the outcome of the testing for that item. 21 22 23 And so, Senior Sergeant Taylor is pointing out to you that that is the information that is published to the 24 investigators when you took over in 2018? 25 26 Α. Yes. Basically, yes, that's right. 27 That wording then changed. Could you blow up the next 28 Q. 29 paragraph, please, to have an extra sentence: 30 Further processing could include 31 32 concentration of the low levels of DNA obtained, pooling with other samples (where 33 appropriate), resampling of the parent item 34 (where appropriate), or a combination of 35 processes. 36 37 38 Α. Yes. That information was added to highlight to investigators some of the options that Queensland Health 39 40 might adopt, should they choose to seek further testing. 41 We will get into the detail of how that came about, 42 Q. but some things happened in November 2018 and you set in 43 motion some communication with Ms Allen, and you went on 44 45 leave, and when you came back in 2019, this was the new 46 text; is that right?

That's right, yes.

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Α.

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Q. Thank you. We will get to that detail a little later. That can come down. Just to assist the Commissioner, could - this is exhibit 55 [WIT.0020.0002.0001_R at 0386] be brought up on the screen, please. Can you zoom in on the top box, please, Mr Woolridge.

THE COMMISSIONER: Did you want to redact the numbers there?

THE WITNESS: I haven't made it through it all, sorry.

THE COMMISSIONER: Mr Jones, did you want to redact the numbers there?

THE WITNESS: I think so, yes.

THE WITNESS: It's a real case.

MR JONES: It's not a fake.

MR HUNTER: We would ask that the QP number and the FR number be redacted, please.

- Is this a screenshot, as of 2022, of what MR JONES: Q. an officer, an investigating officer, would see when a result is showing in QPRIME? The first screen that they would see?
- Yes, all of the summaries with the forensic supplementary reports will look pretty much the same as a forensic supplementary report, and they have to go to the narrative then to see what it is.
- So they click on the tab like an Excel sheet at the top there, at the moment it's on "Details". They click on "narrative"?
- That's right. Α.
- And, Mr Woolridge, could the bottom be blown up but could you redact the Forensic Register number there and the FS result number, please. That is in blue text. This is the detail that is given to investigating officers as of 2022 when a result was coming back as "DNA insufficient for further processing"? Α. Yes.
- And it has in capital letters there, "DNA INSUFFICIENT Q.

FOR FURTHER PROCESSING", and then underneath it, it goes on to have that improved spiel from 2019?

A. Yes.

- Q. Thank you. That can be taken down. Thank you. When you took over in June 2018 and you saw the handover memo, save for the changes you put in train in late 2018 and 2019, there were no changes made by the Queensland Police Service to any of the training protocols or operation procedures for investigating police or scientific sorry, forensic officers surrounding the types of results that would come back sorry, let me start again. DNA insufficient for processing, and the options available to them to have them reworked?
- A. I don't think so.

- Q. Why not?
- A. Well, I'm not sure what additional information would you need for those results. It's pretty plain text to the investigator. It's not in any type of scientific jargon or anything like that. In fact, out of all the results and there's about 250-odd that are reported they're the easiest ones to understand. So, look, I didn't initiate the process and I wasn't involved in the adoption of the Options Paper or this entire process, but I didn't see a need to change it when I got there either until November that year, 2018.

So every time one of these results is reported, it's reported in that wording to the Forensic Register for the information of the forensic officer and it's also transferred to QPRIME. I don't particularly like the wording now, with the benefit of hindsight, the fact that it's confusing. It says:

"DNA INSUFFICIENT FOR FURTHER PROCESSING"

But then it says, "If you want to have a processed, you can do this." I don't know how the words "DNA insufficient for further processing" was actually added to it, but I think it detracts from the whole script. If it wasn't there, it would be much better. But that's with hindsight.

And with hindsight, now knowing that the true success rate of testing is worlds apart what I thought it was in 2018 and up until December last year. So my thoughts are the information was there, it was reported 21,000 times for

| 1 2 | every result. So the investigators knew what options were available to them. |
|---|--|
| 3 4 5 6 7 8 9 10 11 | Q. You says that it says in plain English there, "Contact the DNA Management Unit for further testing"? A. It says that "there were low levels of DNA present. It wasn't subject to further testing. But if you want to have it tested, contact the DNA Management Section." Pretty straightforward. If you were a tenacious investigator and it was an important sample for your case, I would hope they would have the motivation to do that, because if they asked, it was done. |
| 13 14 15 16 17 | Q. Can I ask you this then: you were aware then, as of receiving that email in June, that low levels of DNA were or may have been detected in these DNA insufficient samples? |
| 18 19 | A. In June when, sorry? |
| 20 21 22 23 24 25 | Q. In June 2018 when you stepped into the role and you received the handover memorandum from Ewen Taylor, you were aware that "DNA insufficient for further processing" A. I'll be honest. The first time I had time to turn my mind to reading the Options Paper was in around August 2018. |
| 26 27 28 29 30 | Q. We're at crossed purposes. In June, you received a handover memorandum from Ewen Taylor? A. I did. It was extensive. A lot of information in there, yes. |
| 31 32 33 34 35 36 | Q. In it, you are saying the text to be published on QPRIME to all police, investigating police and forensic officers A. Yes. |
| 37 38 39 40 | Q identifies that low levels of "DNA were detected in this sample"? A. Yes. |
| 41 42 43 44 | Q. You understand? So you were aware of that, "DNA insufficient for further procession", in June 2018, you were aware that low levels of DNA had been detected in those samples? |
| 45 46 | A. Plus the wording. I will be honest. There was a lot of information in that |

- THE COMMISSIONER: 1 Q. Are you saying at that time, although the memo said that, you didn't turn your attention 2 3 to it because you had more urgent things to be considering on the handover? 4
 - Α. Correct. The briefing was very long.
- 6 7 Yes, I understand. Q.
 - This is one small part of it. And, in fact, I didn't Α. even pick up that it was in the memo until my second draft of my statement that it was there and looked at it.
- 12 Q. Yes.

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- You know, I wasn't aware at that time. I can't recall 13 Α. it. 14
 - MR JONES: When did you become aware that "DNA insufficient for further processing" contained low levels of DNA?
 - I first read the Options Paper in August 2018. month or so or two into the role. I found it a very difficult read. I'll be honest with you, I didn't understand. I didn't know a lot about the full - you know. the details of DNA analysis and I certainly didn't understand, you know, the quantification and the fact that they were stopping it. I read it and thought, "Okay, this is a difficult read." It was written by a scientific journal article rather than something that is, you know, delivered to police for their consideration, and I thought it was in an inappropriate format.

There were a couple of lines in there. Ιt I read it. was confusing about success rates. I read that the pertinent value for the customer was 1.45 per cent, and I emailed Cathie Allen at that point and said, basically, "I've read the Options Paper, good example of a LEAN initiative, rah, rah". And my interest was - I actually acknowledged that I thought there was a 1.45 per cent success rate then. But the motivation was it said there were going to be some benefits. And I asked, "What are the benefits realised, please, out of this initiative?" was no response.

THE COMMISSIONER: Q. Just pausing there. The Options Paper was presented as a procedure that might be adopted which, if it was adopted, would allow the time saved to be used for other work? Α. Yes.

| 1 | | |
|----|-------|--|
| 2 | Q. | And with a view to making that work speedier, I guess? |
| 3 | Α. | Was it Speedier? Or |
| 4 | | |
| 5 | Q. | Or whatever it was? |
| 6 | Α. | Or more time to look at complex profiles, to actually |
| 7 | pick | out processes? |
| 8 | • | · |
| 9 | Q. | To allow resources to be applied? |
| 10 | Α. | Yes. |
| 11 | | |
| 12 | Q. | In the years since 2018, have you been given any |
| 13 | infor | rmation by anybody about the gains? |
| 14 | Α. | No. So I asked |
| 15 | | |
| 16 | Q. | That's all I wanted to know. Mr Jones has some |
| 17 | quest | tions. |
| 18 | • | |
| 19 | MR JO | ONES: Q. My question is about when - you understood |
| 20 | | ome stage that "DNA insufficient for further |
| 21 | | essing captured a quant range between 0.001 to 0.0088. |
| 22 | А. | · · · · · · · · · · · · · · · · · · · |
| 23 | | |
| 24 | Q. | So you knew at some stage there was some DNA there, |
| 25 | corre | · · · · · · · · · · · · · · · · · · · |
| 26 | Α. | Yes, yes. |
| 27 | | , • |
| 28 | Q. | When did you become aware that in that reporting line, |
| 29 | | insufficient for further processing", there was in |
| 30 | | some DNA there? |
| 31 | Α. | I think it would be around August 2018. |
| 32 | | · · |
| 33 | Q. | Did you make any attempts to inform the Prosecution |
| 34 | Corp | or the Director of Public Prosecutions |
| 35 | Α. ΄ | No. |
| 36 | | |
| 37 | Q. | that there was DNA in the samples that were |
| 38 | repor | rted as "DNA insufficient for further processing"? |
| 39 | Α. | No. |
| 40 | | |
| 41 | Q. | Thank you. Why not? |
| 42 | Α. | Well, there's a process that was in train before I got |
| 43 | there | e, and assumed that there needed to be some liaison, I |
| 44 | | s, that had already occurred. So it had been in place |
| 45 | - | five months. |
| 46 | | |
| 47 | Q. | You are aware, though, that Prosecution Corp, the |
| | | |
| | | |

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- Police Prosecution Corp and Director of Public Prosecutions, has disclosure obligations to defendants? A. Yes.
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- Q. And you were aware, were you, that statements were being produced saying that there was "DNA insufficient for further processing"?
- A. No, I didn't know that. I wasn't aware of that until just before the finding.

9 10 11

- Q. Just before the finding?
- 12 A. Yes.

13 14

Q. Thank you.

15

16 THE COMMISSIONER: Just before what?

17 18

MR JONES: The finding, Commissioner, your Interim Report.

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THE COMMISSIONER: Yes.

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- MR JONES: Q. Can you say between taking over in June 2018 and 2021, November 2021 or December 2021, how many times you were asked by investigating police or forensic officers to rework a "DNA insufficient for further processing"?
- 27 A. I have some --
- Q. And I mean prior to conducting your review and retrospectively, I'm asking the number of times you were asked by the investigating officers before you commenced your full review?
 - A. Okay. So although Ewen indicated in his handover to me that it was appropriate for me to approve them, I quite quickly shifted that responsibility to my administration officers. If a request was made, "Just approve it" or just send the task. It didn't warrant my approval. If they went to the effort, we'll just do it. So I had no visibility over than that.

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- Q. And you don't know now? You haven't had a look at that to see how many were requested between --
- A. Yes, I have. So, recent times I have. I have some figures on the total number of results.

44

Q. No, no. I am talking about requests by officers, investigators. Them getting the QPRIME, how many requests has the DNA Management Unit, between June 2018 and December

- 2021, how many requests by investigators is the unit receiving to have those samples reworked? A. Well, the information I have is the number of expressions.
 - A. Well, the information I have is the number of examples that were reworked well, not reworked but worked, tested. Having previously received a "DNA insufficient for further processing" result, I know how many were activated, and I can tell you how many of those you will profile.

Q. We will get to that.

THE COMMISSIONER: Q. How many were activated? A. Do you mind read my notes?

Q. No, no. Refer to whatever you like, Inspector. A. So in the whole time period that the result was used, there were 21,000 - well, just approximately - just over 21,000 samples reported as "DNA insufficient" or DIFP. Out of those, there were 1,410 were further tested. Out of those, 549 yielded a profile. So in excess of a 30 per cent success rate. There remains 7,000 samples for a major crime that haven't been tested. They're still waiting or shelved.

 MR JONES: Q. Haven't been requested to be tested or -- A. They haven't at this point. We are examining those to see which ones may yield probative evidence, and if they might, they will be requested to be tested. The remaining would be probably for volume crime. There is yet to be an assessment of what to do with those, because there is a substantial number, and the testing of those would impact on the lab - there's only a certain capacity - and on current major crime. So there needs to be some decisions internally around what we do with those.

THE COMMISSIONER: Q. Now, the 21,000 DIFP results between those dates, are they volume crime and major crime? A. Correct. It's a mixture. So worst case out of the 14 or 1,410 that were resubmitted, I suspect most were major crime. So you would be looking at around 7,500 reporting for major crime.

- Q. So of the 21,000, you think a third of them might have been major crime samples?
- A. Correct.

Q. Thanks.

Can I take it, though, that you are not in 1 MR JONES: Q. a position to tell the Commissioner how many requests you 2 3 received, your unit received, prior to becoming aware of problems with the Options Paper? That is, between its 4 5 inception in 2018 or when you took over in June 2018, through till about November/December 2018. 6 7 Sorry, I don't have those stats. 8 9 Q. Sorry, December 2021. 10 THE COMMISSIONER: 11 Just excuse me, Mr Jones. Just before 12 you go ahead. Mr Hodge yesterday mentioned questions of adjournments during the afternoon. Do you and your 13 colleagues have any view about whether you wanted an 14 adjournment during the afternoon? 15 16 MR HODGE: I haven't discussed with my colleagues. 17 relaxed about it. 18 19 20 THE COMMISSIONER: Q. How are you about going ahead, Inspector? Are you happy to go ahead or would you like a 21 break? 22 23 Α. No, I'm fine. 24 THE COMMISSIONER: We will continue then. 25 26 You have become aware from this Commission 27 Q. of Inquiry that some frontline police officers did not have 28 29 samples in the DIFP category reworked upon receipt of the results, correct? 30 31 Α. Yes. Yes. 32 And you have become aware of some very concerning - a 33 lack of understanding of what is produced on QPRIME when a 34 DIFP result is published to them? 35 I've become aware the Police didn't tend to request it 36 37 to occur. 38 Are you able to tell the Commissioner how many 39 40 requests were made for reworks of DIFP between 2018 and 41 2021? I don't have that value. All I can tell you is the 42 total number between 2018 and today - well, not even today. 43 At the time I prepared my statement. And that was the 44 I don't know what proportion were before. 45 46 it, it was proportional.

- THE COMMISSIONER: Q. That 1,410 doesn't include the work that you requested to be done? Or does it?
- A. No, some of it will, Commissioner. It will, yes. So it is the total number.

- Q. Sorry?
- A. It was the total number.

- Q. Total, including all the work that you asked to be done after you decided to embark on that course?
 - A. That's right.

- Q. Yes.
- A. So from I want to be conservative and say April, but it may have been March. I'm going to say April. When I was alive to this as a real issue, I told my staff, "If you get that result from Major Crime, just send it back. Send the task to the lab to test it." And around the same time, I was lucky enough to have a Detective Sergeant John Saunders posted in my unit on a rehab program. So I had tasked him, with the assistance of some other staff from my area, to have a look at all the sexual offences, all the unsolved ones, given the disturbingly high rate of success we had observed for samples taken from rape victims or sexual assault victims. It was like 66 per cent success rate if they had asked for the sample to be tested, having already received a DIFP result.

THE COMMISSIONER: Q. So you are saying that after you began your program of requiring work to be done on these -- A. Yes.

- Q. -- you then began to send all DIFP results back with a request to be worked; is that right?
- A. All of the contemporary ones as they were being received, correct.

Q. And of those, the samples that had DIFP results in sexual assault cases, including rapes -- A. Yes.

- Q. -- when you asked for the sample actually to be processed, having been reported as "insufficient for further processing" --
- 45 A. Yes.

47 Q. -- you got a 66 per cent success rate, that is usable

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profile?
1
        Α.
             Yes.
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4
             And that wasn't cherry-picking, that was just sending
        all of them back; is that right or not?
5
              Look, the samples taken from rape victims are
6
7
        generally high yielding.
8
              I understand that, but you weren't cherry-picking
9
        particular samples and particular cases with cases or were
10
11
        you?
12
        Α.
              I wouldn't describe it as cherry-picking, but the fact
        of the nature of the samples taken from rape victims,
13
        because I am not surprised that it is high.
14
         I don't think it was cherry-picking.
15
16
        Q.
              Right. I understand. Thanks?
17
18
        MR JONES:
                     What proportion of the 1,410 that you sent for
19
20
        reworking --
21
        THE COMMISSIONER:
                             It wasn't actually reworking, it was
22
23
        actually working.
24
        MR JONES:
25
                     Yes.
26
27
        Q.
              -- working/processing, do you say were requested by
        you?
28
29
              For the tasks - well, when I say "the task force", my
        staff who looked at - the only figures I can tell you, I'm
30
        sorry, would be for the sexual assault reviews. There were
31
32
        391 submitted by the team from March 2022. So a
        proportion - it will be a proportion of the 1,400.
33
        not be all of them, because some may have been submitted
34
35
        after I prepared my statement, I'm afraid, so --
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37
        MR JONES:
                    Q.
                          You understand that --
38
        THE COMMISSIONER:
                             Mr Jones, this may be quite important.
39
        I wonder whether it is best to leave these numbers until
40
        tomorrow and to give Inspector Neville a chance to get
41
        whatever numbers you think you ought to get and lead them
42
        tomorrow, while you move on with something else?
43
44
45
        MR JONES:
                     Q.
                          Could [WIT.0020.0001.0001_R at 0116] be
46
        brought back up, please. Can we zoom into the second dot
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point, please. Now, Senior Sergeant --

1 2 THE COMMISSIONER: Did you want to redact some of the 3 numbers there? 4 5 MR JONES: I just want the black text, if you want to get rid of the blue text. 6 7 Q. It reads: 8 9 FSS are currently trialling a process where 10 reworks are only being conducted (Below 10% 11 chance of success) when requested by 12 Inspector DNA. 13 14 The process was not being trialled; it had been implemented 15 by the time you took over, correct? 16 I haven't heard it being described as a trial. 17 the first time I've seen this. 18 19 20 And what did you understand as a "below 10% chance of success"? 21 I indicated before, as I said before, I don't recall 22 23 reading this paragraph in June 2018. In fact, my only recollection of reading it is after Ewen had sent me the 24 email again in --25 26 2021. 27 Q. -- 2022. 28 Α. 29 30 You read the Options Paper in due course, as you've describe, because it was relevant to your job? 31 32 Α. That's right. 33 But as far as that part of the handover note was 34 concerned, well, you read it at the time but you didn't see 35 any significance so you didn't concentrate on the precise 36 language. Is that how I should understand it? 37 38 Α. Exactly. It was a long brief and lots of issues. 39 40 Q. Yes. 41 Α. And personnel. 42 I understand? 43 Q. 44 And history and things like that. I read it, and, "Okay, I'll learn about it later." And I later read the 45 46 Options Paper, but I'll be honest with you, by the time I 47 read the Options Paper I didn't recollect what was in this.

| 1 2 | So I didn't draw the nexus between the two. |
|----------------------------|---|
| 3 4 5 6 7 8 | MR JONES: Q. You can't recall what your understanding of "Below 10% chance of success" was a reference to? A. No. I now believe the success rate is way higher than 10 per cent. I think it is close to 30 per cent. But up until December |
| 9 10 11 | THE COMMISSIONER: Excuse me, inspector. I think we have exhausted this, Mr Jones. |
| 12 13 14 | MR JONES: I was just going to let him finish his answer, but could [WIT.0020.0002.0001] be brought up, please. |
| 15 16 17 18 | MR HICKEY: Commissioner, before my learned friend moves on to the next question, could I just ask the inspector to keep his voice up a little? It's a difficult |
| 19 20 | THE COMMISSIONER: Are you having a hard time hearing him? |
| 21 22 | MR HICKEY: Yes. |
| 23 24 25 26 | THE COMMISSIONER: Q. If you wouldn't mind, you have to project to the cheap seats, inspector. A. I apologise. |
| 27 28 29 30 | Q. No, that's all right. You just speak up. And, in fact, I am having a little trouble hearing you. A. I didn't know. I'm sorry. My apologies. |
| 31 32 | Q. No, that's all right. Do your best. |
| 33 34 35 | MR JONES: Q. Do you recognise that document? A. Yes, I certainly do. |
| 36 37 38 39 40 | Q. All right. Mr Woolridge, could we have [WIT.0020.0002.0001_R at 0436], please. What is that document, I should say? A. That's the Options Paper. |
| 41 42 43 44 | Q. Can you zoom in to the definition of "Success", please. Success was defined in section 2 of the Options Paper as: |
| 45 46 47 | In this report, this is DNA profile information that was obtained that was suitable for comparing to reference DNA |

profiles and other casework samples. This word was used to filter the data into two possible outcomes (fail/success).

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What did you understand that to mean? What did you understand?

I can't recall exactly what I understood about any of it, but what I can tell you is that having read it, the entire paper - because it is a difficult read. It's - I'll be honest with you, and maybe this is my intellect, but I didn't completely understand it. The thing I did understand was there was a statistic of 1.45 per cent and a statistic of 1.86 per cent. I was confused about those two I didn't know which one was which, but they statistics. were both below 2 per cent, and so up until 2021 - December 2021 - my belief was a success rate was below 2 per cent. And there's numerous correspondence you will see between myself and Cathie Allen where that is reinforced back to me, that the success rate is very low. And I say, "Is it 2 per cent?", and, "yes". And it wasn't until I became really alive to this - so even in 2018 and November 2018 when I - there was some concern about some examples, three out of four.

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Q. We will get to that. But at the moment, you've said that the paper, as in from front-to-finish, it was complex and you didn't understand it? Right?

28 29 A. I didn't understand it all, no.

30 31

32

33 34 Q. But "Success", this is DNA profile information that was obtained, that was suitable for comparing to reference DNA profiles. You know what reference DNA profiles are?

A. Look, I understand it now entirely with the benefit of hindsight. Yes.

35 36

Q. You accept that, don't you, that is not science, science-y language? It is difficult language?

38 39 40

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THE COMMISSIONER: But, Mr Jones, why are we asking Inspector Neville what he understands by the definition or by the Options Paper?

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MR JONES: Because in the Options Paper "Success", at the time it was presented, produced a result of 10.6 per cent --

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THE COMMISSIONER: Yes.

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        MR JONES:
                   -- of samples that were particularly probative
3
        to policing.
4
5
        THE COMMISSIONER:
                             Yes
6
        MR JONES:
                     He took over in June 2018. He says in his
7
         statement that he read the report in August 2018.
8
9
        THE COMMISSIONER:
                             Yes.
10
11
12
        MR JONES:
                     He misunderstood it, and that might be his
        explanation for not putting a stop to it. But there was an
13
        opportunity there to appreciate 10.6 per cent of samples
14
        were rendering profiles, in plain English.
15
16
        THE COMMISSIONER:
                             Yes.
17
18
                     I was going to give him an opportunity to
19
        MR JONES:
20
        comment on those.
                            I will move on.
21
        THE COMMISSIONER:
                             Yes.
22
23
        MR JONES:
                          I want to ask you some questions about
24
                     Q.
        your relationship with Ms Allen. Cathie Allen is your
25
26
        contact point within FSS?
                    So I'm the key point of contact for QPS in
27
         relation to DNA testing, and she's my counterpart at the
28
29
         lab, ves.
                    Is that loud enough?
30
31
        THE COMMISSIONER:
                             Can you hear now?
32
        MR HICKEY:
                      Honestly, it isn't. But if that is the best
33
34
        you can do, Mr Neville.
35
        THE COMMISSIONER:
                             I don't think this is - does this
36
        actually broadcast? It does. I see. Well, if you - let's
37
         just have a seat and I wonder if perhaps one of you might -
38
         I know this isn't your department, but perhaps you might
39
         see what you can do with the microphone to assist.
40
41
42
        THE WITNESS:
                        I will just lean in.
                                               Is that better?
43
44
        MR HICKEY:
                      Now yours is (indistinct) for some reason.
45
46
        THE WITNESS:
                        Sorry?
47
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MR HUNTER: I am not sure the inspector's microphone is 1 2 actually working. 3 THE WITNESS: No, it is. It is my monotone voice that 4 5 won't pick up. 6 THE COMMISSIONER: Now, can you lift that microphone 7 Q. at all or is it attached to the bench? 8 No. And the seat is fixed. 9 10 Q. The seat doesn't go down? 11 12 Α. No. It's fixed. 13 Do your best. Lean forward and do your best, and we 14 will see if we can improve things tomorrow. 15 Okay. Thank you, Commissioner. 16 Α. 17 You have been interacting with Ms Allen MR JONES: 18 Q. for a long time, haven't you? 19 20 Α. Yes. For - yes. More than 10 years. 21 Q. Back to 2008? 22 23 Α. Oh, at least. Yes, yes. 24 Did you both receive an award for an initiative that 25 Q. 26 you implemented together in 2008? We did. So we collaborated, with others, between the 27 two departments on a project. And that was recognised by 28 the Institute of Public Administration Australia, and we 29 won a Prime Minister's award for that. 30 31 32 Was that to do with the implementation of the sub-sampling robot ready? 33 Yes, it was. 34 Α. 35 We have heard about that. In 2008, police started 36 sub-sampling and producing the majority of almost all of 37 their samples robot ready? 38 Correct, which is something that was replicated in 39 Α. 40 other states afterwards, so --And the only real items now that make their way to the 41 lab are chewing gum, tampons, condoms and cigarette butts? 42 Most things are reduced to a tube. 43 Α. 44 45 And as a consequence of that initiative, did that 46 bring back logs and turnaround times down?

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It virtually - well, there were two things that

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occurred at once that had a massive impact. As a result of that and, basically, the backlog for volume crime was quarantined and later on discarded. But turnaround times immediately went to about 10 days as a matter of routine. And that was in place until - oh, we saw that turnaround time up until about 2012.

- Q. Was your relationship then in 2008 a good relationship with Ms Allen?
- 10 A. Yeah, it was quite affable.

- Q. And effective in terms of communication resolving issues between QPS and the lab?
- A. We didn't have daily contact well, not daily, but regular contact as regular contact as I would in the role as I am. But, yeah, I think the relationship was fine.

- Q. Did that relationship break down somewhat in 2012?
- A. A few incidents occurred that made me feel uncomfortable. So in 2012, I had been acting sorry.

Q. Just before you go on, sorry. Could [WIT.0020.0002.0001_R at 0343] be brought up, please. Were you go on to talk about a telephone call with Ms Allen?

A. I was. I was.

 Q. Did you take some notes of that telephone call?

A. I did. So this was in February 2012. I had been acting as the superintendent in charge of Forensic Services Group at that point and Cathie had rung me with some concerns about another officer submitting, at a late time, 34 samples for a case that was going to be presented in court the following month, and there was concern that that might end up in some negative publicity if Health didn't meet the deadline.

- Q. If you turn over to page 344, please, and zoom in at the bottom half of the note, please, halfway down. Thank you. Go on.
- A. So I given that the officer was, I said something along the lines of, "Are you surprised by that?", meaning that the officer might have done that before, Cathie became quite aggressive or terse and said to me, "You can either be my friend or my foe. And once you are my foe, there is no coming back." So I said to her, "Look."

Q. Turn over to the next page?

```
Yes, sorry. "We have no choice but to be friends on
1
        this; we're both on the same team." She said, "No, we
2
3
        don't. We are in different government departments, and
        other government departments don't get along and still get
4
5
        the work done." I said - sorry, I said then, "We are on the
        same page, please settle down", or, "settle down." Cathie
6
        said to me, "I don't need the QPS to tell me what strategic
7
        direction we are to take. I know more about this than most
8
        of the RFSCs. I don't care about this blip on the radar at
9
        the moment. What I don't want is for this blame" - sorry -
10
        "for the blame for QPS submitting samples at the last
11
12
        minute." I told her that we would accept the blame, QPS
        would accept the blame if there was any adverse comment,
13
        and that I would speak to the officer and I would get back
14
        to her, and the call ended.
15
                                      So --
```

18

19 20

21

22

- Q. The document can be taken down. When was that diary note made?
- A. Immediately. It made me feel very uncomfortable. I'll be honest with you. It was the first time I had that type of confrontation with someone from another government department who I thought you should be professional with. So I diarised it immediately.

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27

28 29 THE COMMISSIONER: Q. She said she knows more about something than RFSCs. What is that?

A. Look, I'm not really sure. This was a long time ago. I think there was some commentary in the media or potentially some adverse comments from courts around delays at the time, and she was sensitive around that.

30 31 32

Q. I see. Thanks.

33 A. Yeah.

34 35

MR JONES: Q. Did you choose to become her friend or her foe?

36 37 38

THE COMMISSIONER: I'm not going to - don't answer that.

39 40

41

MR JONES: Q. When you started in the job in June 2018, as the Inspector to the DNA Management Unit, did you organise another meeting with Ms Allen?

organise another meeting with Ms Allen?
A. I did. We met for coffee out at the campus at Nathan
at the Queensland Health Campus and, look, it was a
pleasant conversation. I didn't keep notes of it, but I
have a distinct memory that I was told, basically, not to
interfere with any of the operations or try to influence

the operations out there, and I remember that she also told me that she could deal with anyone after having to deal with my predecessor for a couple of years. Not Ewen Taylor, the previous substantive inspector.

5 6

7

- Q. During that meeting did you also raise an issue with turnaround times?
- A. No, I don't think so.

8 9 10

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- Q. Look at your statement at about 122 if you need to remind yourself, paragraph 122 [WIT.0020.0001.0001_R at 0024]?
- Α. No, no. That was subsequent to that meeting. there were other conversations and meetings. I became concerned, because when I took up the role, the turnaround times were about 10 weeks. And that's certainly above my comfort level, because it gives offenders the opportunity to reoffend and victimise. So I wanted to get a handle on what the actual capacity of the lab was because, as I said, it's a bucket, and I wanted to meter or moderate the number of samples that we give the laboratory so that we got a turnaround time that was timely. And so, I was trying to get a handle on what is that capacity. And I appreciate it's probably a different - a difficult, I should say question to answer because not every sample is the same, but I didn't get an answer. And it was raised at a meeting, too, but I can't remember the actual date, and she declined to answer that. There was some - during that meeting, from recollection, there was an acting ED Craig --

29 30 31

Q. Russell?

32 33

34

35

36

37

A. Craig Russell - thank you - was there. I had asked for some information during the meeting. You know, "Can you please tell us what your capacity is so that I can take steps to meter what we give you?" Cathie wasn't keen on answering. But Craig indicated, "We will give that advice in due course," but I never received that advice.

38 39

40

Q. Did you raise these issues with Ms Allen in emails?
A. I believe I did, but they weren't - either she responded and didn't answer the question.

41 42 43

- Q. Then in October 2018, did you raise another issue in terms of the retraction of results?
- A. Yes. We had an issue where results were being issued, or initial link was being reported with a likelihood ratio of 100 billion, and these were three person mixture results

usually. And when police would ask for a statement, the result would be retracted. So it would go basically from a, you know, a match to, "Sorry, we can't say that any more", which caused us some difficulties, especially when people had been charged.

So we were trying to resolve that issue. And there was a process, a temporary process, put in place where Justin Howes, when we received one of those results, would confirm that it was suitable to be put in a Court Report and - sorry, but it wasn't, like, a definitive. It says "unlikely to change". And I said I needed something more definitive so I can tell investigators so they could act on this.

I emailed Cathie a number of times: on 17 October, 23 October --

 THE COMMISSIONER: Q. What year, Inspector?

A. 2018. Sorry. 17 October, 23 October, 29 October,
30 October. And the reason for that was I was withholding results that identified offenders, and I didn't want to release them because I was worried that they might be withdrawn if they were acted upon. And now we've got people identified, free to reoffend, and I wanted some confirmation that there would be some certainty around these results.

MR JONES: Q. Did Ms Allen respond to your emails after 30 October? The following email you sent?

A. She responded finally on the 30th and told me that this process where Justin would send a task, or something that - you know, saying it's unlikely to change - would be replaced by something else in the lab, some other check they were doing. But I still wanted confirmation that these results were not going to change. So I called her and discussed the matter. And she explained to me what was going to occur, or that there had been a change in the lab that obviated the need for Justin to send this task for every result.

At that point I said, "Well, will this be to a court standard?" And she said, "yes". And I said, "Well, can you please put that in an email to me so that I've got firm advice to that effect?" She became terse then and I remember words to the effect that I was creating this - the urgency for my own purpose, and she said that she was going

```
to speak to her manager, Craig Russell, about it, who was
1
         fully across her approach to dealing with me, and virtually
2
         abruptly ended the phone call, like she was going to make a
3
        complaint about me, and that was it. So I said, "Goodbye",
4
        and she said, "Goodbye", and I - I was concerned.
5
         thought, "Okay, that's concerning", so I sent an email to
6
        Superintendent McNabb not of the entire conversation, just
7
         a precis of what occurred, in case Craig Russell, who was
8
         the ED, acting ED, was to contact him to relay the
9
        complaint.
10
11
12
        Q.
              Did you make a decision then that you would only
        communicate with Ms Allen in a certain format?
13
              I found the conversations on the telephone very
14
        unpleasant. Unnecessary. Unnecessarily unpleasant.
15
         thought, "I'm just going to deal with them via email from
16
        now on."
17
18
             You discovered a problem in November 2018 when some
19
20
        results were brought to your attention?
        Α.
              Yes.
21
22
23
              Could [WIT.0020.0002.0001_R at 0411] be brought up and
24
        redacted?
25
26
        THE COMMISSIONER:
                             Is that exhibited to?
27
                     Exhibit 61, Commissioner.
        MR JONES:
28
29
30
        THE COMMISSIONER:
                             61?
31
32
        MR JONES:
                     61.
33
        THE COMMISSIONER:
34
                             Yes.
35
        MR JONES:
                     Q.
36
                          This is an email from Olivia McIntyre?
37
        Α.
             Yes.
38
              Who is Olivia McIntyre?
39
        Q.
              She is an administrative officer, a senior
40
        administrative officer, who works in the DNA Management
41
        section for me.
42
43
              What is her role?
44
        Q.
45
              She works across two areas, so results management, so
46
        assisting with the processing results as they come from
```

Queensland Health. But also she does a lot of work with

the Forensic Coordinators and Forensic Managers and 1 2 assisting them to understand the forensic results and 3 preparing spreadsheets and things like that for them. 4 5 Q. She sent this email to you on 14 November 2018 at 11.

22. 6 Yes. 7 Α.

8 9

- Q. Ms McIntyre raises with you an issue in relation to a P1 case?
- Α. Yes. 11

12

10

- Without identifying the case, are you able to tell us 13 what type of offence it was? 14
 - It was a murder. Α.

15 16 17

18

- And we know from your earlier evidence that P1s are Q. the most urgent of samples?
- Correct. 19 Α.

20 21

22

23

24

25

26

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29

- Can I ask you this: did you ever understand the Options Paper to apply to P1 samples? That is, the discontinuation of?
- My understanding was that the QPS agreed that Yes. the P1 samples would still be auto-micro-concentrated and processed. And in this matter, it is an unsolved murder, P1, and results are coming back as "DNA insufficient for further processing". So we shouldn't have got those results to for that category of exhibit. It should have been concentrated and profiled.

30 31 32

33

34

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38

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- Q. Did that cause you some alarm?
- Well, there were two alarms there. One is that Α. they're not testing the samples in the P1 category and, two, the DIFP results when we submitted them for further testing, there was four of them. Three of them came back Admittedly, to the deceased, so it didn't with a profile. assist the investigation, but it was alarming that three or 75 per cent out of the small number of samples actually yielded a result.

40 41 42

43

Ms McIntyre signs off with a recommendation to ascertain if this is a one-off scenario or not? Yes. Α.

44 45

46 Did you then email Ms Allen on 14 November 2018 to discover whether it was a one-off scenario or not? 47

1 A. Yes, I did.

Q. Could [WIT.0020.0002.0001_R at 0430] be brought up. And this is exhibit 62, Commissioner.

THE COMMISSIONER: Thank you.

MR JONES: Q. Page 0430. Could we zoom in into the email of 14 November, please. Thank you. What did you raise with Ms Allen in that email of 14 November 2018 at 2:47 pm, Inspector?

A. So I advised that on initial testing four samples - so there were 15 samples submitted as P1. Four samples were reported as having "insufficient DNA present for further testing." Upon receipt of that result, my staff requested additional testing. And each of those samples yielded a result as follows, so that - well, three out of the four gave a profile matched to, I believe, to the deceased, I believe. Two of them with 100 billion likelihood ratio and the other assumed contributor, and the fourth one they didn't, it became - gave a result of "Unsuitable for interpretation or comparison". But, essentially, three out of the four gave a profile. I asked:

Could you confirm if the profiles for the four samples listed above were obtained after micro-concentration was performed, please. Could you also confirm if the microcon step has been removed from the workflow as a matter of routine for P1 samples. My understanding as per the below was that this was only to occur for P2. If this process has been removed from the P1 workflow, could it please be reintroduced as it will stop delays in obtaining results that are considered urgent, please.

Q. All right. And if we turn over to 0431 --

THE COMMISSIONER: Q. But the point here is the most urgent category of case are major crime in the Priority 1 category where you want a fast turnaround time, and you learned that if the quants were within the range that we're talking about --

A. Yes.

Q. -- samples in such cases were not being further

```
tested?
 1
 2
         Α.
              They were being shelved. And these were urgent
 3
         matters. We didn't have time to shelf and then ask an
         investigator to reactivate the sample.
 4
 5
 6
         Q.
              Yes.
 7
         Α.
              So --
 8
              So the next - so in this email you asked for, "Has \,
9
         this been happening?", and, "Change it back." "Is this
10
         unique or is it happening? And if it is happening, stop it
11
         happening." Is that the substance of it?
12
         Α.
              Yes.
13
14
         THE COMMISSIONER:
                             Thanks. Yes, go on, Mr Jones.
15
16
         MR JONES:
                     Q.
                         " As per the below", your reference to,
17
         "My understanding as per the below", is a reference to what
18
         is being screenshotted, which is an email from
19
20
         Superintendent Dale Frieberg, in effect, accepting the
         Options Paper in February 2018?
21
              Yes.
22
         Α.
23
         Q.
              And you have highlighted:
24
25
26
              Option 2.
                          "Cease the 'auto-microcon'
              process for Priority 2 casework..."
27
28
29
         Α.
              Yes.
30
              Underneath that, there is some text, beginning:
31
         Q.
32
              The removal ...
33
34
35
         Α.
              Yes.
36
37
         Q.
              And that is a continuation of your email?
38
         Α.
              Yes.
39
         Q.
              What do you continue to say?
40
              So I said:
41
         Α.
42
              The removal of the microcon step in the
43
              process was agreed ... on 2 February 2018
44
45
              by Supt Frieberg based on the advice
46
              included in the attached paper. This paper
              estimates that there would be less than a
47
```

2% reduction in the number of useable 1 results if the step was eliminated. 2 3 Based on the fact that 3 out of 4 samples 4 5 for this case yielded a result when testing was continued, anecdotally it would seem 6

of results.

8 9 10

11

12

13

7

Since eliminating this step, has your laboratory undertaken any statistical analysis to determine if there has been a drop in the proportion of samples that give a usable profile, please.

that we may be missing out on more than 2%

14 15 16

17

18

19 20

21

22

There are other serious matters including homicides where testing has stopped once advice was received that there is insufficient DNA for further testing. Based on the results of this case (75% success rate for the ones received back so far), would you recommend that these cases be re-examined please.

23 24 25

Q. And then --

26 27 28

29

30

31 32

That email, the content of that THE COMMISSIONER: Q. email that you have just read, suggests that at that point in late 2018, you were under the impression that this process had been adopted because samples with quants within the range only gave rise to 2 per cent of usable or profitable results?

33 34 35

Q. Less than 2 per cent. Yes.

Well, less than 2 per cent.

Α. Yes. 36

Α.

37 38

Q. All right. I understand. Go ahead, Mr Jones.

39 40

41

42

Q. Turn to [WIT.0020.0002.0001_R at 0429]. This is a response to your email from Ms Allen on 15 November 2018?

Yes. I had commenced leave on that day. And I had 43 travelled to Mexico, actually, but had checked emails when 44 I got there and I saw this. And I had asked Cathie to 45 46 response to Bruce and to Gerard Simpfendorfer. 47

McNab, I'm sorry, the Superintendent, and to Bruce

Simpfendorfer, who was relieving in my role, so they could 1 appropriately deal with it. But this is the response. 2 is titled to Gerard and to Bruce for that reason. Can it 3 be blown up, please. Thanks. 4 5 There is confirmation in that first paragraph that the 6 microcon process has been applied to the below four 7 samples? 8 Yes. 9 Α. 10 Which is one of your questions? 11 Q. 12 Α. Yes. 13 "Have these samples" that is, P1s, "been 14 micro-concentrated?" And then under it is a request, and 15 it identifies the requests. So they were originally DIFP 16 and then requested to be micro-concentrated? 17 Yes. 18 Α. 19 20 Were you asking whether they had been micro-concentrated after the request or, in your email, 21 were you asking whether they had been micro-concentrated 22 23 before the result had been --No, I knew - sorry. At that point, I knew that they 24 hadn't been micro-concentrated when the DIFP result was 25 26 received. So it might have been a redundant question. But, yes, it was confirmed that they were 27 micro-concentrated and that's how they got the result. 28 29 guess my query was: was micro-concentration involved? Because I had seen a 75 per cent success rate. 30 The Options Paper had said that micro-concentration was only at 2 per 31 32 cent. Well, it didn't, but at that point I believed it But that's a mistake or whatever, and was my 33 34 operating belief at the time was 2 per cent. 35 And then Ms Allen goes on to identify the meeting that 36 she had on 1 February 2018 with Paul Csoban, who was the 37 previous Executive Director of FSS? 38 Yes. 39 Α. 40 41 And your superintendent and your former superintendent, Dale Frieberg? 42 43

Yes. Α.

44 45

46

Where they discuss the Options Paper and Option 2 was Q. agreed?

47 Α. Yes.

Α.

Yes.

extract DNA from?

Q. And then Ms Allen informs you that during the discussion, the second part of Option 2, section A, was discussed, which related to Priority 1 samples, and the superintendent indicated that Priority 1 samples - that is a reference to Superintendent Dale Frieberg - indicated that Priority 1 samples should be processed the same as major crime and volume crime examples.

A. Yes.

- Q. In all, whether it be a handover or discussions that you had had when you took over the role, had it ever been suggested to you that Priority 1 samples had been agreed? A. No.
- Q. Thank you. Then Ms Allen says:

The QPS or a forensic DNA Analysis staff member can request a Microcon process for a sample at any time.

- Q. At the time of receiving this email, what was your understanding of what the Analytical team, the FSS scientists, were seeing when they received a sample to
- A. Well, from the inception of the whole process of us putting samples into tubes, the agreement was that we would upload, as I said, the image of the stain to show the physical stain or its background, plus the presumptive testing results, to the exhibits screen which was visible to the scientist. In fact, before 2017, Queensland Health was using Auslab as their information management system and they couldn't view the images on that because it didn't transfer that. So we provided QPS terminals at the laboratory so they could view those images and that information on the Forensic Register. Is that what you are asking? Okay.

So my thoughts - and in fact, in procedure, I, much to the dismay of many forensic officers, because it was extra effort to save these images to the exhibit screen - because it is much easier to bulk them all, put them all in the examination summary, but they had to transfer them to the individual exhibits. I made that the procedure they had to do that for that very purpose when I was the Quality

| 1 2 | Manager. |
|--|---|
| 3 4 5 6 7 8 9 | Q. At the time of receiving this email, what did you understand the scientists who were extracting the DNA - I will rephrase that question. At the time of this email, did you understand that the scientists who were extracting the DNA were in a position to recommend samples to be micro-concentrated? A. Yes. Yes. |
| 11 12 13 14 15 | THE COMMISSIONER: Q. So the story so far, Inspector, is if we go to the page of your email to Ms Allen in which you quote the February 18 email from Superintendent Frieberg agreeing to this new protocol A. Yes. |
| 17 18 19 20 21 22 23 | Q having got the results which surprised you and having learned that Priority 1 samples weren't being processed fully, you reminded Ms Allen that the arrangement was, as you understood it, as Superintendent Frieberg put it in her email of 2 February 2018, which she put in this way, relevantly: |
| 24 25 26 | As discussed, I am in agreement that: |
| 27 28 29 30 31 | - Option 2. "Cease the 'auto-microcon' process for Priority 2 casework" Would appear to be a good idea. |
| 32 33 34 | Yes? A. Yes. |
| 35 36 37 38 39 40 | Q. And what you were told by Ms Allen by way of reply to your email in November 2018 was that during the discussion, it was agreed that Priority 1 samples should be treated in the same way as, indeed, volume crime? A. Yes. |
| 41 42 43 | Q. In that respect? A. Yes. |
| 44 45 46 47 | Q. So on the one hand you have an email, "As discussed, I am in agreement that Option 2 should apply to Priority 2 case work." And on the other hand, you have Ms Allen's email saying, "During discussion, it was agreed that |
| | |

```
Priority 1 samples would be treated in the same way."
1
        That's the position that was reached on 15 November 2018?
2
3
              I'm sorry, Commissioner. I got a little bit lost.
4
5
        Q.
              No, it has been a long day. I am just clarifying that
        at that point as you understood it, Superintendent Frieberg
6
        had confirmed in February of that year that during the
7
        discussion at the meeting that they had to discuss
8
        Option 2 --
9
             Yes.
        Α.
10
11
12
        Q.
              -- it was agreed that the new process would apply to
        Priority 2 cases?
13
14
              Correct, and P2 and P3 --
15
        Q.
16
              Yes.
              -- and P1 would be automatically micro-concentrated.
17
        Α.
18
        Q.
                    Well, it wasn't mentioned, so nothing changed?
19
              Yes.
20
        Α.
              Yes.
21
              But here you are being told during that discussion P1
22
23
        cases would also not be tested?
              That's right. That was the first time that - that's
24
        why my staff, I think, brought it to my attention.
25
26
27
        Q.
              That's the primary reason it was brought to my
28
        Α.
29
        attention.
30
31
        MR JONES:
                     Q.
                         That is in email from Ms McIntyre, but it
32
         is not the DIFP that they are bringing to your attention as
         in, "We have success on DIFP". It is, "Hang on, we've got
33
        DIFP on P1s and we've got success"?
34
              Yes, there's both.
35
        Α.
36
              Mr Woolridge, would be zoom in on the
37
        paragraph starting "automatic progression", please.
38
         Inspector, would you plead the first sentence of that
39
40
        paragraph out loud?
41
        Α.
              Automatic progression of samples through
42
              the Microcon process means that all
43
              available DNA extract will be consumed, so
44
45
              no further testing can be conducted on
46
              these samples after this step.
47
```

| 1 | Q. | And then the next sentence? | | | | |
|----------|-------|---|--|--|--|--|
| 2 | Α. | | | | | |
| 3 | | This means that if a sample could yield a | | | | |
| 4 | | profile by specific Y chromosome testing | | | | |
| 5 | | for example, there would be no extract | | | | |
| 6 | | available for that testing to be conducted. | | | | |
| 7 | | | | | | |
| 8 | Q. | What did you understand Ms Allen to be telling you | | | | |
| 9 | ther | e? | | | | |
| 10 | Α. | It was fairly categorical that if we had implemented | | | | |
| 11 | auto | -microcon process again, the downside is, well, for a | | | | |
| 12 | | ry low success rate, you're going to exhaust the sample. | | | | |
| 13 | | d if there was any future testing, you've just lost that. | | | | |
| 14 | | o it was quite an unequivocal warning of the danger of | | | | |
| 15 | | mplementing or going back to an auto-microcon process. | | | | |
| 16 | | inpromonering or going back to an accommonded process. | | | | |
| 17 | Q. | I asked a question a little earlier and it wasn't | | | | |
| 18 | - | icularly articulate, but at this time, in 2018, you | | | | |
| | • | rstood that prior to getting a DIFP result back, the | | | | |
| 19 | | · | | | | |
| 20 | case | scientists were looking at photos and information about the | | | | |
| 21 | | | | | | |
| 22 | Α. | Yes. I assumed that, yes. | | | | |
| 23 | • | | | | | |
| 24 | Q. | Because they had, in the Options Paper and the | | | | |
| 25 | | iscussions, they had the option to have things properly | | | | |
| 26 | | ed through? | | | | |
| 27 | Α. | Yes. | | | | |
| 28 | | | | | | |
| 29 | Q. | Right. Can you read the remainder of that paragraph, | | | | |
| 30 | pleas | Se. | | | | |
| 31 | Α. | | | | | |
| 32 | | | | | | |
| 33 | | It also means that samples that are | | | | |
| 34 | | eligible to be pooled together, as they are | | | | |
| 35 | | from the same item or area, are not able to | | | | |
| 36 | | be as there is no DNA extract left to | | | | |
| 37 | | undertake pooling. | | | | |
| 38 | | ander cano peering. | | | | |
| 39 | | | | | | |
| 40 | Q. | And then the next sentence? | | | | |
| 41 | Α. | And then the hort contented. | | | | |
| 42 | Λ. | | | | | |
| 43 | | Scientists or Forensic officers reviewing | | | | |
| 44 | | results in the context of a case are able | | | | |
| | | | | | | |
| 45 46 | | to request a Microcon process for a sample | | | | |
| 46 | | or samples. | | | | |
| 47 | | | | | | |

- Which scientists did you understand her to be 1 referring to there? 2 That would be the Health scientists. 3 4 5 Q. And in terms of the process, prior to you getting a DIFP result, having reviewed the case? 6 7 Α. Yes. Yes. 8 9 Q. The next paragraph, please: 10 As the decision on the automatic Microcon 11 process was made last financial year, the 12 budget for this financial year has been 13 adjusted for that consumable, so this will 14 increase the cost. 15 16 What did you understand Ms Allen to be telling you there? 17 If you wanted to do this, they'll charge us more. 18 19 20 Q. And the next paragraph: 21 If the QPS wishes for P1 samples to 22 23 automatically be processed through the Microcon process, which leaves no available 24 extract for other testing, this process can 25 be re-introduced. Please confirm if the 26 QPS requires the re-introduction of this 27 step. 28 29 30 Now, that was confirmed at some later stage by the police? In my absence, I understand, yes. 31 32 And it is this email that triggers the change to 33 QPRIME to include the expanded definition or wording that 34 35 we saw earlier on? That's right. It was expanded to give more 36 information to investigators so they understood what the 37 lab could do to tweak the sample, I guess, to get a result. 38 And some of that was micro-concentration, or it might have 39 40 been pooling of samples and other options, so --41 Well, you have called it microcon, THE COMMISSIONER: 42 Q. the microcon process, because that's what people called it. 43 But actually, it was the difference between testing the 44
 - A. Essentially, yes. So they just stopped before the micro-concentration stage.

sample and not testing the sample?

45

46

```
1
                             Mr Jones, are you moving on to a
 2
         THE COMMISSIONER:
 3
         substantive new area or - I mean, you are in the same area
 4
         of course.
 5
                     I am happy to stop now.
 6
         MR JONES:
                                              There are more
 7
         questions on that, but --
 8
9
         THE COMMISSIONER:
                             Well, if you are going to finish in
         10 minutes, go ahead.
10
11
12
         MR JONES:
                     I will just finish this email.
13
         THE COMMISSIONER:
                             Yes, certainly.
14
15
         MR JONES:
16
                     Q.
                          Then Ms Allen says:
17
              The Options Paper reviewed 1449 ... Major
18
              crime [cases] that had been progressed
19
20
              through the Microcon process over a one
              year period, as this was considered to be
21
              sufficient sample numbers to demonstrate a
22
23
              clear trend.
24
25
         What trend did you understand her to be --
26
              Well, I had asked about the 2 per cent success rate.
27
         That was operating in my mind. That reinforced to me -
         that was - I wasn't corrected - that they had --
28
29
              Sorry, by that you mean Ms Allen didn't say, "No, no,
         2 per cent is a not profile. It is a database upload that
30
         no other sample from the same case has been uploaded to"?
31
32
              And there was no, "Sorry, David, it is actually 10 per
         cent". You know, so it reinforced in my mind that the
33
34
         success rate is low. And I think that is mentioned
35
         somewhere else, too, in the email. But, anyway.
36
37
         Q.
              Maybe over the page.
              Yeah.
38
         Α.
39
              And then in the next paragraph she says she is unable
40
         to search the Forensic Register to give you some
41
         information that you have sought?
42
              Yes. Yes.
43
         Α.
44
45
              About usable profile numbers?
         Q.
```

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Α.

Yes.

Q. And has invited you to collect the data, correct? 1 2 Α. Correct. 3 And provide it to the lab? 4 Q. 5 Α. Which is probably unusual, but yes. 6 And then over the page at [WIT.0020.0002.0001_R at 7 0430]. Ms Allen confirms that it is no longer - that is, 8 the Microcon process - applying to P1 or P2 examples from 9 12 February 2018? 10 Yes. 11 Α. 12 And in the next paragraph reaffirms that if you were 13 to go back to that, you would require resources and would 14 reduce the number of results that are reviewed by the lab 15 until this analysis was completed. You understand that to 16 be a reference to: there would be an increase in turnaround 17 times and backlogs? 18 Α. Yes. 19 20 And you wouldn't get the samples that you wanted in 21 the timeframes that you wanted them? 22 23 Α. Yes. 24 25 Q. Can you take some reassurance from this email that 26 Ms Allen was telling you that scientists were looking at 27 samples? Α. Absolutely. So in the last or second-last paragraph, 28 it is said: 29 30 Whilst the Microcon process has not been 31 32 automatically applied to Major crime samples ... since mid Feb, scientists have 33 reviewed those results and requested a 34 Microcon process if in the context of the 35 case it could have been of potential 36 benefit. 37 38 Were you concerned about making a decision that would 39 40 increase budget/turnaround times because of the email? Budgetary was minor. Turnaround times was minor. 41 took comfort --42 43 44 What about the consumption of full samples?

Q.

45 46

47

Absolutely. It was a - I thought it's not a wise decision to automatically concentrate everything, so -

based on those warnings. Especially when you are operating

on the assumption that it has a very low success rate. would you risk exhausting the sample with a test that has a very low success rate when perhaps in the future an alternative service provider might be able to examine it and provide a result?

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That was a warning, I think, but I drew a lot of comfort from the - that, the discussion about the scientists actually looking at the data for every sample, I'm assuming, and making a decision in the context of the "Should we Microcon or not?" You know, so they have case: information at their disposal to make a - you know, form a conclusion on whether that would be likely or not. And so, realistically, you know, it's - to me, all of those things satisfied me that the risk had been mitigated or resolved, and so I left it at that point, based on that advice.

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THE COMMISSIONER: Q. And so, since in the time that has passed, what is your understanding about your then beliefs that you have just described?

I think the success rate is in excess of 30 per cent. That's what we've seen. It may be a little bit lower, I don't know, but it's around that. There is a paper that you will see later that Queensland Health actually confirmed that they think it is 25 per cent. So the 2 per cent, I don't know how that was derived. I believe it was inappropriate. I believe it was inappropriate because it discounts the probative value of evidence that might come. It is sort of, for instance, you know, it discounts any new profile in the case. But that might be a difference between a sample taken from the body and a cigarette butt, you know, 300 metres up the road, that really has no probative value, but the sample from the body You know, I've looked at the data, and it's - now, and in a closer - it's skewed towards the number of samples at the lower end of the grading that --

36 37 38

Q. The data in the Options Paper?

That's right. So that would have brought down, you Α. know, the success rate.

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And do you know whether, testing samples in the normal way but including micro-concentration, do you know whether that exhausts the sample or not? To today?

I don't think so it does. So when you read the Options Paper now - so now I'm aware - I wish I knew it in 2018 - but the Options Paper says that they

micro-concentrate to 35 microlitres. 1 2 3 Now, I understand there is a small amount used to quantify again, but they only need 15 microlitres of 4 template DNA to run for the analysis and to get a profile. 5 So it leaves 15 microlitres left to run it again. 6 not - I mean, if that's what they were doing - I'm told 7 that was the process back then; that's what the Options 8 Paper says. So that was incorrect advice, quite incorrect. 9 And I have some reservations --10 11 12 Q. Sorry, what did you say? It is incorrect advice? Incorrect advice. So incorrect to unequivocally say 13 14 in three different sentences in the same paragraph and then 15 double down again in the next paragraph that you are going to exhaust all the sample if you do this, I think is not 16 I think it's quite incorrect; perhaps untrue. 17 And that the samples are all being reviewed by 18 scientists and if in the context of the case they may add 19 20 value and be tested, well, I don't believe that occurs, because - I'll talk about it later, maybe. Well, there 21 were sexual assaults that were spermatozoa positive that 22 23 weren't tested. They stopped at the DIFP. There was blood, presumptive positive blood samples, and the 24 photographs clearly show they're blood. They were just 25 DIFP. Stopped. You know, so if a scientist was actually 26 looking at this information, they would have to have formed 27 the conclusion they need to be tested. So I don't think 28 29 that assurance was right. 30 Is this a convenient time? 31 THE COMMISSIONER: 32 MR JONES: Thank you, Commissioner. 33 34 35 THE COMMISSIONER: What time are we starting in the morning, ladies and gentlemen? 36 37 38 MR RICE: 9.30am? 39 40 THE COMMISSIONER: Yes. 9.30am? 41 MR HODGE: That's fine, thank you. 42 43 44 THE COMMISSIONER: Thank you. We will adjourn to 9.30am. 45

.27/09/2022 (Day.02) 286 WIT: NEVILLE D H (Mr Jones)
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THE HEARING WAS ADJOURNED TO 9.30 AM ON WEDNESDAY,

46

47

28 **SEPTEMBER** 2022

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