# VERBATIM NOTES

OF

# COMMISSION OF ENQUIRY INTO CIRCUMSTANCES THAT LED TO THE COLLAPSE OF THE FINANCIAL INSTITUTIONS IN THE 1990s

# HELD AT

# THE JAMAICA PEGASUS HOTEL 81 KNUTSFORD BOULEVARD, KINGSTON 5

ON

THURSDAY, 12<sup>TR</sup> NOVEMBER, 2009

# PRESENT WERE:

# Thurs Nov. 11, 2009

#### COMMISSIONER

The Hon. Mr. Justice Boyd Carey (Ret'd)

#### MEMBERS,

Mr. Charles Ross Mr. Worrick Bogle

# COUNSEL FOR THE COMMISSION

Hon. R.N.A. Henriques OJ, QC

### SECRETARY TO THE COMMISSION

Mr. Fernando DePeralto

## MARSHALLING THE EVIDENCE

Miss Kelly Wong - Attorney-at-law

#### REPRESENTING THE BANK OF JAMAICA AND HON. OMAR DAVIES

Hon. Mr. Michael Hylton, Queen's Counsel Mr. Robin Sykes - Attorney-at-law Mr. Kevin Powell - Attorney-at-law Miss Celeste McCalla - Attorney-at-law

### REPRESENTING JAMAICA REDEVELOPMENT FOUNDATION

Miss Kaianne Lee - Attorney-at-law

#### REPRESENTING DEBTOR AND HIS COMPANIES

Mr. Gayle Nelson - Attorney-at-law

### REPRESENTING DEBTOR

Miss Melissa Cunningham - Attorney-at-law

1		November 12, 2009
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3	COMMISSIONER:	Ladies and gentlemen the commission is
4		now in session.
5	MR. HENRIQUES:	Mr. Chairman I would like to
6		congratulate the Bank of Jamaica for
7		overnight preparing this schedule that I
8		requested only yesterday afternoon, a
9		comprehensive schedule showing the
10		interventions and the amount of loans at
11		the time, diligent loans, because they
12		must have had to do some overnight work
13		to gett same to us this morning. It
14		gives us all the institutions that were
15		required and I am thankful for it sir.
16	COMMISSIONER:	Thank you very much.
17		Well perhaps we can get underway.
18		Mr. Hylton what do you have to tell us?
19	MR. HYLTON:	If I may address sir, a little
20		housekeeping first. I want to thank the
21		Secretariat for the Notes of Evidence
22		for the first day and to observe that we
23		could save paper sir, they can give it
24		to me electronically, they don't need to
25		give it to me on printed copy.

1	COMMISSIONER:	Be grateful for these small mercies,
2		small though they may be.
3	MR. HYLTON:	Now sir, we received some papers
4		yesterday that we undertook to be ready
5		to respond to today. The questions from
6		the commission sir, covered both
7		monetary and regulatory and we therefore
8		with your leave, propose to have two
9		different persons address different sets
10		of questions.
11	COMMISSIONER:	At the appropriate time.
12	MR. HYLTON:	Thank you sir.
13		Questions 1 to 4 deal primarily with
14		monetary issues and I therefore propose
15		to ask Deputy Governor Halsall to
16		respond to those questions. However
17		sir, arising out of the meeting that I
18		referred to yesterday that Mrs. Anderson
19		had to go to, she had to go to deal with
20		some issues arising out of that meeting.
21		she is the witness who is here to
22		address questions 5 and following and
23		with your leave sir, I would ask that I
24		be allowed to deal with those questions
25		first so that she can deal with them and

leave and deal with the others after. 1 2 COMMISSIONER: Very well. 3 MR. HYLTON: Mrs. Anderson. COMMISSIONER: Can you take the Bible in your right 4 5 hand the oath in your left and read the 6 oath please. 7 MRS. ANDERSON SWORN Thank you. Do take a seat. 8 COMMISSIONER: 9 MR. HYLTON: Now sir, the questions aren't actually numbered but I am starting with the one 10 11 in the middle of the first page which is 12 the second quotation from the joint IMF, IDB mission that begins 'optimally'. 13 14 Are you ready Mrs. Anderson? 15 Yes. A: 16 Q: And so Mrs. Anderson the question is, 17 the joint IMF, TDB and World Bank mission expressed the view that 18 19 optimally in the current circumstances in Jamaica the resolutions strategy should 20 aim at removing all insolvent and unviable 21 institutions through a preemptive and 22 widescale intervention. However the 23 authorities have indicated that this 24 approach is not now

1		politically possible and would pose
2		logistical difficulties. The Bank of
2		Jamaica's explanation for failure to
4		remove insolvent and unviable
5		institutions from the system excludes
6		the political and logistical
7		difficulties. Will the Bank explain what
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		the political and logistical
9		difficulties were?
10	A:	Firstly, the Bank, I would like to make
11		the point that the Bank had no power to
12		remove insolvent and unviable
13		institutions from the system. As
14		regards the logistical difficulties
15		involved in a preemptive and widescale
16		intervention, the Bank would wish to
17		offer the following observations. There
18		were several conditions which the Bank
19		feels would have impacted on logistical
20		issues. The first of which would have
21		been the scarcity of managerial and
22		accounting expertise to act as temporary
23		managers for approximately 29 entities
24		and there fairly extensive branch
25		networks several of which were very wide

1 and which covered the entire island. Additionally there was a lack of 2 3 appropriate legislative provisions necessary to effect restructurings and 4 merges of distressed institutions. And 5 here I would refer to the BOJ's original 6 7 responses to question 8 in our original submission. It should also be noted that 8 several of the major interventions in 9 10 1998 were facilitated by the passage in late 1997 of the vesting provisions in 11 12 the Banking Act and the Financial Institutions Act which allowed for the 13 restructuring of the operations of 14 financial entities and their component 15 books of busines, s, particularly where 16 17 owners did not wish to be co-operative. 18 And again, I would refer the Commission 19 to the Banks response at paragraph 7(2) 20 page 27 in its original report to the 21 Commission. Thirdly, the Bank also considers that 22 23 the level of financial support and

24 logistic capacity required in order to 25 successfully execute a preemptive and

widescale intervention was not then 1 available to the government. And we note 2 that in any intervention there would have 3 been the need for major coordination of 4 the groups, and I would give a few 5 examples of the type of preparation that 6 was necessary before any intervention 7 could take place. There was the need for 8 preparation of the requisite technical 9 assessments and reports to be provided 10 both to the Minister and to Cabinet 11 sporting the decision to move to 12 temporary management and these cannot be 13 -- the significance of this should not be 14 diminished, because I think I made the 15 point in my earlier testimony that we 16 were now dealing with a very new 17 situation; the country had never faced 18 something like this before, and certainly 19 the laws did not allow for intervention 20 except in the circumstance of insolvency 21 which had to be beyond doubt. And so the 22 significance of these technical 23 assessments were very critical. There 24

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was also the need for the -- and this 1 2 fell mainly to the supervisory agency. 3 4 The need for the assessment of potential 5 6 firms and expert individuals which had 7 8 the necessary expertise, independence and 9 thecstaff resources to be able to act as 10 agents of the temporary manager. And here 11 Mr. Chairman I make the point that the 12 Minister by law is the 13 temporary manager, but to discharge the 14 functions of temporary management he 15 would have appointed specific agents and 16 in most cases the determination was made 17 that this would have been best carried 18 out by accounting firms and therefore we 19 had to do specific searches and reviews of 20 the accounting firms to ensure not only 21 that they had the expertise but that 22 there was no obvious conflict of 23 interest. So for instance you would not 24 have recommended the appointment of an 25 accounting firm that had normally been the external auditor for the group of companies which were being impacted by

temporary management

or the specific financial entity that was 1 being intervened. And this did create 2 problems at times because Jamaica does not 3 have an enormous quantity of accounting 4 firms that have the extensive staff 5 resources that would be necesary to deal 6 with a major intervention. Additionally, 7 the Central Bank had to be involved in the 8 recruitment and negotiation in terms of 9 contracting the appropriate 10 professionals; they act as agents of the 11 temporary manager and this in some 12 instances would have taken guite a bit of 13 time. There was also the issue of dealing 14 with detailed logistics and planning for 15 the intervention and this would have 16 involved planing with the staff of the 17 agents to ensure that the take over would 18 be effected in the most effective and 19 least disruptive manner. This would have 20 involved the Bank of Jamaica also 21 ensuring that security arrangements were 2.2 made for the syncronised taking of 23 physical control of bank premises, 24 records and assests っぽ

1 throughout the entire network of the banks. And so this would have involved 2 3 not only the head offices and main branches, but all branches of banks 4 5 wherever they operated in the island. This would have also involved us ensuring 6 that the team of agents included 7 technology experts to take charge of the 8 9 technology, infrastructure of the banks, security firms to ensure that bank 10 premises were now being secured by new 11 security personnel. Locksmiths to change 12 locks to ensure that access could not be 13 gained to premises by previous management 14 15 or previous board members, actual guard 16 personnel. So the planning of an intervention went from the very broad 17 issues to very minute details and we had 18 19 to deal with some very practical issues. 20 We even in the intervention of entities that had islandwide networks had to 21 22 ensure that there was necessary 23 transportation arrangements in place to 24 ensure that all of the agents would have

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1arrived at the premises of the2intervened entities at the same time.3COMMISSIONER:Commander raid.

In fact Mr. Chairman, I recall that in 4 A: 5 one major intervention the newspapers referred to our action as having been 6 7 discharged with military precision and I took that as a measure of the success of 8 9 the preparations that the Central Bank 10 had made prior to the intervention. 11 Agents would have to be all at the doors 12 of the premises armed with orders signed 13 by the Minister to ensure that they 14 received entry to the premises. We also had to ensure we had Central Bank 15 16 officers manning the phones so that when the agents were at

the door we would be on the phone calling 17 senior officers at every branch the 18 location to advise that 19 the agents are there, they are there 20 with the statutory authority and that 21 they should be granted entrance to the 22 premises. There was of course 23 significance administration, 24 administrative arrangements that had to

be dealt with regarding the 1 coordinated public statements on the take 2 over, communications to impact its staff 3 of the entities, as well as related 4 actions regarding the agents work 5 programme which would have included 6 removal of directors, management and any 7 other suspect employees. Work permits 8 were also another issue that had to be 9 dealt with where agents were being 10 brought in from overseas, in some 11 instances if a local auditing firm had 12 been engaged to act as an agent of the 13 temporary manager but they had not have 14 the full range of expertise necessary to 15 deal with all of the operations they 16 would have made arranges with their 17 overseas associated firms which would 18 have provided the necessary expertise and 19 officers and so work permits would have 20 to have been arranged, accomodation and 21 all of that sorted out. Preparations 22 would also have had to be made for 23 applications to the court under 24 temporary management provisions under 25

their various statutes. And very 1 2 critically arrangements had to be put in 4 3 place for defending the inevitable legal 6 5 challenges from owners of the intervened 7 8 firms and other affected parties. Taking 9 all of that into account Mr. Chairman, 10 the Bank remained of the of the view that 11 a simultaneous intervention action across 12 all of the distressed firms, and these 13 were approximately 29 institutions in the 14 financial sector, would have been beyond 15 the financial and administrative capacity 16 of the authorities as well as the 17 requisite expert resources. The 18 authority, s view was also that a 19 widespread intervention in the financial 20 sector which would have involved a two-21 week shutdown and this was a specific 22 recommendation of the IMF, World Bank, 23 IDB team that visited Jamaica at that 24 time and made a verbal recommendation as 25 such. It would have been fundamentally destabilizing on the financial system and it certainly would have had the

potential for placing the country in 1 turmoil because of the size of the 2 system, the fact of the sub-optimal 3 levels of financial literacy and the 4 concentration of the nation's savings in 5 the banking and insurance sectors of the 6 system. It was certainly the view, and I 7 think as it turned out that view was 8 correct that a full widescale 9 intervention at one time would have led 10 to contagion among financial 11 institutions, bank runs and possibly even 12 social unrest. 13 In this regard we have also noted that 14 the Fund's 1996 report in fact noted that 15 the authorities would need to be prepared 16 to take concerted action in the event that 17 moral suasion alone did not result in 18 viable institutions or should a crisis of 19 confidence develop that could place in 20 jeopardy otherwise sound institutions. 21 The Bank was of the view that the 22 authorities substantially implemented the 23 second best 24 comprehensive strategy referred to in

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the said IMF report. And I would here 1 note that the key element of this second 2 best comprehensive strategy involved the 3 removal of those entities that placed 4 depositors' funds in jeopardy including 5 near deposits offered by insurance 6 companies; saving those institutions that 7 could be made viable through placement of 8 new management and 9 supported by the removal of non-performing 10 loans from their portfolios or through 11 mergers either voluntary or facilitated 12 with limited government support, 13 maintaining in operation, and 14 strengthening those that because of their 15 importance in the payment system were 16 regarded as being too big to fail. 17 Providing temporary liquidity support for 18 some financial institutions that may have 19 been subject to runs in the event of 20 systemic shock. Another consideration 21 would have been that such a broad-brush 22 approach without the requisite vesting 23 power which the minister did not get until 24 much later in 25

the following year would have illiminated the possibility of a voluntary resolution via merger or transport a willing purchaser. The resolution strategy taken was however substantially in keeping with the second alternative approach detailed by the IMF in their report and the authorities did attempt to priortorise the interventions which took place between 1997 and 1998 following the IMF's November 1996 report. CONTINUED.... 

November 12, 2009

10:00 a.m.

MRS. ANDERSON: As to the proposed differential treatment among depositors the authorities did not accept the multilaterals' recommendation that protection should be focused mainly on small depositors as the differential treatment would have sent an incorrect signal to the market and it could have possibly precipitate capital flight. The fact that we had no significant capital flight, the fact that we were able to manage the interventions with relative stability and very little evidence of any bank runs I think would have lent support to the approach taken by the authorities at the time. The Bank would also wish to refer the Commission to its answer at question 17 of the full report in which the bank indicated the factors that resulted in Jamaica avoiding a systemic crisis. The BOJ reported to the Commission that it

was the view of the Central Bank and the Government at the time that a major factor underpinning Jamaica's ability to sustain continued confidence in the financial system was the decision to not accept or act on the recommendation of the multilaterals to effectively close the financial system for two weeks. MR. HYLTON: Mrs. Anderson, the question also asked the Bank to explain...

COMMISSIONER: Just one second, please.

MR. ROSS: Could you just explain for us please the difference between temporary management and vesting. We are not quite understanding.

A In relation to vesting, this was a power that the laws later granted to the Minister where the shares of the Bank would be vested in him and at that point he would have authority to deal with the sale of the shares to a willing buyer as against temporary management where the law empowers him to take control of the management of the entity but he is still subject to the determination of the Court after the prescribed period has expired as to how the entity should be dealt with eventually and a report would have to be made to the Courts with specific recommendations from the agents of the temporary manager based on the assessed condition of the entity as to whether it should be returned to the owners and directors or whether we should move to close the bank

eventually.

Q

Mr. Chairman I wonder to the extent that it is a legal question if I could add something...

COMMISSIONER: Yes.

MR. HYLTON: ...to the answer?

COMMISSIONER: Go ahead.

MR. HYLTON: When Century was taken over under the temporary management regime one of the things that happened is that the Board of Directors remained in place and so there was an issue before the Courts as to what were the powers of the board vis-a-vis those of the Minister and that issue actually had to go all the way to the Privy Counsel. The vesting situation, as shareholder the Minister can change the board so that issue was resolved. That's another difference between the two.

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Thank you.

COMMISSIONER: Just one second, sir. May I just ask this question since Mrs. Anderson has to run off. I understood her to be saying that the TDB experts made a recommendation really for a wholesale, a widespread preemptive action and she gave us the reasons why that was impossible, so be it. The question I wish to ask you is why then it was not considered necessary to attack, if I can use the word attack, one or two -and that is my first question. It's really in two parts, but anyhow. And my response Chai, r, is that that was Α in fact the approach that was taken. The authorities sought to prioritize the interventions and certainly we went after the most critical, first. You may recall based on the documentation that

we sent in that Century, in fact, the entire Century group was intervened during 1996. I think Workers, I have failed to bring my schedule with me and my memory is not always the very best in term of...

COMMISSIONER: Mrs. Anderson, Mr. Ross has a question. In '98? MR. ROSS:

Α Yes, along with several others, the Eagle group I think was '97 and I thing the Eagle intervention came right after the Minister acquired the vesting powers but certainly the point that I wished to have made and I am sorry that it wasn't clear, is that while the authorities determined that an all at once wholesale intervention was logistically unfeasible we did, the authorities did move to intervene major financial groups in a successive manner. MR. HYLTON: You had said two parts, Mr. Chair. COMMISSIONER: Well, my other aspect was -- my memory is a little faulty. I read a lot of reports which the Bank puts out annually and I must confess I got the impression

they are rather bland reports. Correct me if I am wrong, but during this period was it indicated in any of those reports (a), that the TDB had made this suggestion and whether, what the Bank thought of it or anything along those lines?

4 You mean public reports, sir? Yes, the Banks, public reports, annual reports.

A Well the annual reports -- are you speaking about the examination report? The annual reports?

COMMISSIONER:

A COMMISSIONER: The Bank, the yearly reports. The reason why I ask Mr. Chairman, is that there are reports to the Minister, there are reports to the public, there are different reports, sir.

COMMISSIONER: I must confess that I am an ignoramus. We got masses of paper and my pig-headed report, BOJ so I don't know what designation to give it. Report on all of them. MR. HYLTON: The Annual Reports, Mr. Chair, would

seek to give a general overview on the state of the industry and they would have also given appendices which detailed financial performance ratios for the industry and the various sectors. However, the examination reports for the individual entities were not only shared with the entities themselves and discussed with their management and boards, but these were directly provided to the Minister of Finance as is required under law. These reports could not be shared with the public and the Bank is legally constrained from providing that type of information to the public. But I also made the point that we do provide the public with information in terms of, on a quarterly basis, in terms of the balance sheet data that is provided by each entity to the Central Bank, this is published by the Central Bank on a quarterly basis, and we also provide a wide range of performance ratios which the public can use to

inform their decisions as to where they place funds or where they invest funds. Mr. Chairman?

COMMISSIONER: Yes.

MR. HYLTON:

MR. HYLTON: If I could just mention at top 14 of this bundle' there is one of those examination reports, there is both types.

COMMISSIONER: The question I was asking wasn't directed at the, obviously to the report that went to the Minister, that's between the Bank and the Minister. I was concerned about what I refer to as the BOJ Annual Report which is information to the public at large, informed observer who is interested to know what is the economic health or whatever in the country from The Bank's perspective. Would the Bank be concerned about resolution strategy, because there was a problem.

#### Yes.

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COMMISSIONER: That aspect wouldn't get itself in the Report to say, well now this is the situation and the Bank... Response?

Q

Well, I think certainly, sir, in trying to ensure that there is continuing stability and calm in the system, if the Bank were to have gone public with all of the issues under discussion with the multilaterals and details as to resolution strategy, I would have to conclude that we would not have had stability in the system and recall that we were operating in an environment at one point where the slightest rumour could have unsettled the system. I recall being overseas on official business and getting a frantic call that there had been r. some rumour had gone around and as it turned out it was unfounded at the point, but a perfectly sound entity had started to suffer a run and public statement had to be issued by the Minister at that point to try to calm the situation.

I appreciate the point you are making regarding information to the public but at the same time I think you have to

balance the need for absolute transparency with the need also to be able to maintain stability because even for the resolution strategies to be successful they could not be successful if the entire system was in turmoil. Well, I can see you had to toe a very fine line.

COMMISSIONER:

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It was a very fine line and I will tell you that a mean, the Bank was at times bombarded with queries from people that we knew, from people that we didn't know, and we just could not give any information relating to specific entities but as I said we had and continued to do, publish quarterly data which is a means by which people can inform themselves. Of course, this data is possibly more significant to the sophisticated investor and that is why in our response to the final question in the main report we had mentioned the issue of continuing financial education as a very critical issue that needs to be addressed because people have to have

the fundamental elements to be able to understand what a financial statement is showing but also just to understand when they should be where.

COMMISSIONER: Thank you.

MR. HYLTON: Mrs. Anderson. you have explained the political, the logistical difficulties, the question also asked the Bank to explain political difficulties, are you able to?

A I would have to say that the Bank of
 Jamaica would not be in a position to
 address that aspect of the question.
 Q Moving on to the...

COMMISSIONER: One second.

MR. ROSS: It certainly strikes us, and we can certainly appreciate the difficulties and challenges but it just seems that there must be other reasons to explain the delay in dealing with the problems. You have mentioned before that for sometime prior to 1996 the Bank had been making recommendations with regard to taking action against institutions I presume that you would not make those recommendations without considering the implication of those actions. I know you can't answer the question, but it does seem as if there must have been other issues than simply logistical or even legal of considerations that were delaying the action.

A Well remember...

Α

There was a cost to those delays.

.Oh, absolutely. The logistical difficulties I alluded to would
have involved taking action against all problem entities at the
same time and certainly I can tell you even from the standpoint
of the supervisory resources, the supervisory resources of the
Central Bank were certainly not unlimited and the issues that
were being dealt with in terms of intervened entities would have
been dealt with by a fairly small senior group of persons.

#### The enormous

pressure and stress that that very small group of persons had to go under. I will tell you that the stress was enormous and even in dealing with the intervention of one large group it meant that we were involved in interminable meetings, the hours were dastardly. I normally did not see my house in the daylight because I left very early in the morning and came back extremely late at night; 12 o'clock was not an unusual hour. My family certainly did not see me and this was mutliplied across, as I said, the very small group of professionals that had to deal with it and you will appreciate that in order to ensure total confidentiality of the issues and the actions that was a requirement. So, to deal with the wide scale intervention of everything at one time certainly it would have been a problem. But in our earlier more expansive report we had also mentioned the specific problems that created lapse of time in dealing with individual entities and you will appreciate that because this was a brand new situation and I hardly think that anybody would have taken the closure of a major

financial entity lightly even when the Central Bank had come to a firm conclusion that this entity was in major problems and in fact based on our assessment it was insolvent, the authorities to whom we reported would have required that they got independent verification of this which also lengthened the time. The initial response to several instances would have been to ask for mitigation by the owners, the introduction of new capital and we went through several iterations of this where owners would initially refuse to even accept the fact of the difficulties that the entities were in. I recall specifically instances where they finally agreed to the authorities bringing in external consultants to verify the conclusions of the Central Bank.

COMMISSIONER: That is called denial.

A Absolutely, sir, absolutely. They agreed to the specific consultants who should be brought in. They agreed that

they were properly qualified and had the experience to do the necessary things and when the findings did not come out as they felt it should have, then the whole problem started again. I mean there were many, many meetings where the authorities tried to get corrective action taken. Numerous undertakings were made and they were not adhered to. The conditions just were not met. And it is amazing when I think back on all of theses things just how many chances they were given to do the right thing. In some instances they even came up with fictitious buyers and we had to do major investigations to realize that these people were really fictitious, that the so called capital that they were purporting to bring in was equally fictitious. Some turned out to be loans to the original shareholders. It was an enormous scam in some instances and all of that helped to lengthen the period until the final decision was made. I would say that from a strictly technical

standpoint if action had been taken at the point where the Central Bank's initial recommendation was made, certainly the solvency hole would have been much smaller at that point, but I can also understand the need for substantiation of the Central Bank's position by independent professionals or certainly the need that the authorities felt for that action to be taken especially since many of the owners did in fact launch legal challenges to the action when they were taken and some of them even went to the Privy Counsel. So I hope I have answered your question, Mr. Ross.

There is one question I would like to Q ask you. That last point is it usual that Governments in other jurisdictions would seek for independent verification of a position advanced by a regulator? Do you expect Federal Reserves or whoever it is to second quess the Federal Reserve? Well they do operate under different

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statutes. They do operate under different statutes and I think at one point in our submissions to Parliament we had even requested that a provision be provided in law that would allow for intervention even before the entity had lost total value, so in fact intervention could have taken place before the company was fully insolvent; both to save value for the owners and depositors, but also to reduce the final cost to the Government and eventually to taxpayers. Parliament did not agree with the recommendation, with the proposal and in fact, as I recall the then Opposition raised strong constitutional issues in relation to the taking away of property and the final determination of Parliament in any event was that the -- certainly in terms of vesting of shares and overall intervention could not take place unless the entity was in fact insolvent. My question is, bearing all that in mind, what have we put in place now to

MR. BOGLE:

prevent such a thing from happening in the future, that delayed period, what have we got in place now?

Α Well, we certainly have greater powers in the law. As I said the Minister does have vesting power. The Central Bank now has the power to take temporary management. We have much more stringent capital requirement, provisioning requirement, but in terms of the legal apparatus, I think certainly we have stronger provisions in place now. Therefore if The Q Bank of Jamaica should realize that one of the financial institutions is in an insolvent situation the Bank would be in a position to act much more quickly in a shorter period of time than maintained previously? Α I would have to say, yes. So what about the fact that the Q shareholders could also, and the board could also make it difficult for the Bank? That would still be a practical problem. Α

Q It would be. A It would still be a practical problem, but it is one that we would I imagine just have to deal with. MR. HENRIQUES: Mrs. Anderson, are you familiar with the banking laws of the Bahamas?

A Not particularly.

Q

- Do you know that cases were reported, the Q Swiss Security Bank, where the Central Bank is of that group, the Governor can issue a suspension licence, suspend the licence and simultaneously put in a receiver and they have 14 days, the owners and the bank, to respond and if they don't respond satisfactorily then he revokes the licence and in the meantime gets external auditors to verify his actions and they can act very quickly, but they don't have the logistic problems you have because it is the one bank, we do not. Α Exactly and also they have the power to revoke which we do not have.
  - That's the Governor has those powers.
    - Suspend, await your answer and revoke.

- A Right. But as you know in Jamaica we still do not have that power. I think in the Bahamas they have the power to actually issue and revoke. We don't have that power.
- Q By the way, the owners did take it to the Privy Counsel and lost.

A Yes.

- COMMISSIONER: Part of our terms Mr. Hylton, is that we are supposed to make recommendations, are we not?
- MR. HYLTON: Yes, Commissioner. Some may say the most important point.
- COMMISSIONER: Well there is somebody here who can make a suggestion to us that we will take into consideration.
- MR. HYLTON: I just observed, sir, that Mrs. Anderson, she just said she didn't remember fully at the start, but the last question she had answered when she first gave evidence related to the future and she gave some amount of detail of things that she talked about.

COMMISSIONER: Yes, yes, I do recall her saying so, very well. Well this is one

recommendation that is required.

MR. HYLTON: Yes, sir.

COMMISSIONER: Could we suggest it?

MR. HYLTON: Yes, sir. May I continue, sir?

COMMISSIONER: Indeed. MR. HYLTON: The first question we were addressing Mrs. Anderson, just to remind you -well, I think you had answered about the political.

A Yes, yes.

Q The next question is, as indicated in the Bank of Jamaica supervisory reports, "The breaches of the financial system legislation regulations as well as the insolvency of The Workers Bank Group and the Century Group have been documented in a series of supervision reports. Notwithstanding these institutions were allowed to remain in operation with enormous Bank of Jamaica funding: Century National Bank \$4.379 billion, Eagle Commercial Bank, \$10.872 billion and NCB \$1.223.1 billion." Would you care to comment on that? 1 November 12, 2009

2 MR. HYLTON: You care to comment on it? 3 A: I will begin by again making the point 4 that the power to intervene by temporary 5 management was not with the Central Bank 6 and in fact remained with the Minister 7 until 2002. 8 The generalized considerations that 9 applied with respect to withholding 10 liquidity support were dealt with in our original submission to the Commission I 11 12 think, Question 6, which sought to explain the issue of liquidity support 13 and such a decision would have to have 14 15 been a decision to withhold liquidity 16 support, certainly for an entity 17 experiencing severe liquidity problems 18 which could have led also to insolvency 19 would have eventually been a decision to 20 close the entity and so such a decision 21 would have had to be taken, not only with the knowledge but full concurrence 22 23 of the government given the fiscal and 24 social consequences that would have 25 followed and I would also make the point

that at that point we did not have a 1 deposit insurance scheme in operation 2 and so the full impact of any loss to 3 depositors would have been taken by the 4 government based on its decision to 5 protect depositor. 6 The decision also has to be seen in the 7 context of the specific state of the 8 entities and the approach by the 9 authority to treat with each problem 10 entity. And

## here I would again refer

12		the Commission to Pages 13 and 14 of our
13		original detailed response at which the
14		BOJ indicated the difficulties
15		experienced by the Central Bank in
16		having licensees close before their
17		insolvency reached huge levels.
18 19	Q:	I think that is at paragraph (e), Mr. Chairman.
20	COMMISSIONER:	Yes.
21	Q:	May I continue, sir?
22	COMMISSIONER:	Certainly.
23	Q:	The next question, Mrs. Anderson .
24	MR. ROSS:	Just to be clear, at that time the Bank

1		place institutions under temporary
2		management?
3	A:	No it didn't?
4	MR. HENRIQUES:	Mrs. Anderson, where you have a
5		combination of circumstances like mis-
6		management, insolvency, breaches of
7		statuttory regulations, all these
8		combinations, do you think that
9		liquidity support should have been given
10		in those circumstances?
11	A:	Well, I would think that where you have
12		the combination of all of those factors,
13		the Central Bank would have long before
14		made a recommendation as to the final
15		action that should be taken. However,
16		since we didn't have the power to take
17		the action itself, we certainly would
18		have had to any action we took would
19		have had to be with the concurrence of
20 21	MR. HENRIQUES:	the authority. Implicit in what you are saying, if you
22		had the power you would not have given
23		liquidity.
24	A:	Well, implicit in what I am saying if we
25		had the power we would very likely have

acted earlier.

2 MR. HYLTON: The next question I think refers to that 3 one, by saying what is this situation, 4 meaning I take it, the continuation of keeping open these institutions, not a 5 6 dereliction of the fiduciary, legal and 7 moral responsibilities of the authority? By the 'authority' here I would have to 8 A: restrict myself to the Bank of Jamaica, 9 10 and I would have to say that the Bank 11 has explained the considerations that 12 would have informed the intervention and 13 regulatory and resolution actions. The 14 Bank takes the view that the situation of financial sector crisis was a new 15 16 situation for the authority for which as 17 stated in our report, the appropriate legislative and institutional framework 18 19 was not in place. In the circumstance 20 the Bank does not believe that there was a dereliction of duty and that the 21 decisions were made on the basis of the 22 information available. The existing 23 circumstances and the existing 24 legislative framework with the under-

1 lying objective of protecting depositors' interests and maintaining 2 3 financial system stability, but in the final analysis, if the Central Bank does 4 5 not have power to take specific action, but the Central Bank did assess the 6 7 situation and make specific recommendations to deal with it, then I 8 9 would have to come to the conclusion 10 that there was no dereliction of duty on 11 the part of the Central Bank. 12 0: Mr. Chairman, I think I should say for 13 the record, express a concern at the 14 wording of the question that follows, 15 because the question that follows reads, 16 how does the Bank explain its role in 17 such dereliction of duty; it's a 18 question that assumes the answer to the 19 previous question. Yes. There is none, so you can move on. 20 COMMISSIONER: 21 Q: The question which follows is, the 22 failure to act in removing all insolvent 23 and non-viable financial institutions 24 through a preventative and wide-scaled

intervention increased the cost to the

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1 taxpayers from an estimated 15% of GDP 2 to some 40% of GDP. Can the 3 authorities justify placing this additional financial burden on the 4 taxpayers of the country? 5 6 In answering, I make the assumption that A: 7 the 15 and 40% referred to were figures taken from the IMF Report that was 8 earlier referred to. We have not been 9 10 able to confirm the 15% estimate 11 referred to in the question, we note 12 however that the IMF Report did refer to 13 a 20% estimate of the impact of the combined insolvency in the insurance and 14 15 banking sectors and here we refer to 16 page 5 of the Executive Summary of that 17 report. It is also noted throughout the report that the estimate for the 18 19 Insurance Industry was not based on any 20 firm data as this was unavailable from 21 the Office of the Superintendent of 22 Insurance; rather, the estimate by the IMF was based on the actual request for 23 government assistance made to the 24 government by distressed insurance

entities themselves and this request 1 for assistance was a total of \$19 Billion 2 Jamaican dollars at that point. 3 The Fund further indicated in its report 4 that despite the significant size of 5 these requests from the insurance 6 companies, in the Fund's estimation the 7 amount of \$19 Billion, would have been 8 insufficient to remove the insurance 9 entities from their deficit position. And 10 here I refer to Page 13 of the IMF 11 Report. The Bank of Jamaica would have 12 been in a somewhat better position 13 arising from the fact that unlike the 14 situation with insurance entities, data 15 was received on an ongoing basis from 16 banking entities and would also have been 17 ascertained from on-site examinations 18 which are carried out on a samble basis. 19 However the BOJ's 20 findings ultimately rely on the 21 integrity of the data provided to the 22 Bank and to the examiners which was in 23 many instances questionable. 24 The Bank has, at question 5 above, っぽ

provided its view on the preemptive 1 widespread intervention proposed by the 2 multilateral agencies. The considerations 3 in making a determination as to the 4 appropriate approach were set out in that 5 response. The financial burden on 6 taxpayers was to some extent unavoidable 7 in the context of 8 maintaining financial system stability and 9 ensuring the safety of not only depositors 10 but also of insurance policy holders and 11 pensioners. The situation I would have to 12 say was also further exacerbated by the 13 fact that the multilateral institutions 14 did not initially provide the expected 15 financial support necessary to assist 16 Jamaica through the crisis. The Government 17 was therefore forced to proceed on the 18 basis of using FINSAC paper, Government 19 undertakings and guarantees to stabilize 20 the system. This action resulted in the 21 rapid build-up of fiscal obligations that 22 were consistently rolled over resulting in 23 the compounding of interest 2.4

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1		costs to the Government from
2		interventions in 1996 until 1998.
3		In 1998 multi-laterals finally
4		determined on providing assistance to
5		the Government in paying down the FINSAC
6		debt after the approach of the
7		authorities was demonstrated to be
8		effective in achieving the objective of
9		maintaining stability and orderly
10		resolution.
11	Q:	That Mr. Chairman, are the answers to
12 13	COMMISSIONER:	these questions from the panel. Thank you very much.
14	MR. ROSS:	I am not sure exactly who this question
14 15	MR. ROSS:	I am not sure exactly who this question should be directed to, but I just want
	MR. ROSS:	
15	MR. ROSS:	should be directed to, but I just want
15 16	MR. ROSS:	should be directed to, but I just want it seems to me that the Bank was
15 16 17	MR. ROSS:	should be directed to, but I just want it seems to me that the Bank was certainly constrained on the
15 16 17 18	MR. ROSS:	<pre>should be directed to, but I just want it seems to me that the Bank was certainly constrained on the Supervisory side in terms of the actions</pre>
15 16 17 18 19	MR. ROSS:	<pre>should be directed to, but I just want  it seems to me that the Bank was certainly constrained on the Supervisory side in terms of the actions that it could take. However, I don't</pre>
15 16 17 18 19 20	MR. ROSS:	<pre>should be directed to, but I just want  it seems to me that the Bank was certainly constrained on the Supervisory side in terms of the actions that it could take. However, I don't know to what extent it was constrained</pre>
15 16 17 18 19 20 21	MR. ROSS:	<pre>should be directed to, but I just want  it seems to me that the Bank was certainly constrained on the Supervisory side in terms of the actions that it could take. However, I don't know to what extent it was constrained on the Economic Policy side because</pre>
15 16 17 18 19 20 21 22	MR. ROSS:	<pre>should be directed to, but I just want  it seems to me that the Bank was certainly constrained on the Supervisory side in terms of the actions that it could take. However, I don't know to what extent it was constrained on the Economic Policy side because certainly actions that were taken there</pre>

1	A:	And you refer specifically to the over-
2		draft?
3	MR. ROSS:	The interest rate policy in effect.
4	A:	And I think in her earlier response on
5		Tuesday Mrs. Halsall did indicate that
6		the interest rates in play at the time
7		would have had an impact on the actual
8		cost, but I think she also made the
9		point that they could not be blamed as
10		the determining factor.
11	MR. ROSS:	I am just asking as a general question
12		because as you said it has an impact on
13		cost and the question is, where do we
14		find the perfect balance in the cost
15		benefit trade-off, I am just wondering,
16		given the constraints of the
17		Supervisory side whether perhaps more
18		latitude on the Policy side might have
19		helped to reduce the eventual cost of
20		the episode?
21	A:	And not being a monitoring policy
22		specialist, I think it would not be safe
23 24	COMMISSIONER:	for me to venture there. Fair enough. Mr. Nelson?
25	MR. NELSON:	Thank you, sir.

1 Mrs. Anderson, you mentioned 2 confidential information amongst your 3 group of Bank of Jamaica personnel during the time that you were working 4 5 long hours, not being at home until day 6 light and so on and so forth. I would 7 like to ask, was part of that confidential information the fact that 8 9 Workers Bank was insolvent, that is to 10 say, by not announcing to the public 11 while people were continuing to lodge 12 money and continuing to save with 13 Workers Bank, the confidential 14 information was depriving people of information which they needed to have? 15 I think I sought to explain earlier that 16 A: 17 the Bank is legally constrained from providing certain types of information 18 19 or making certain types of information 20 public. We operate under a very 21 specific confidentiality constraint in 2.2 our banking and financial laws. I am 23 sorry I don't have the laws at hand. 24 Q: But you are saying that that extends 25 to...

1	A:	But there are very specific
2		confidentialty constraints contained in
3		the laws. We are allowed to report on
4		specific issues to the Minister and we
5		are allowed to publish very specific
6		information which we have sought to
7		expand on over time and in fact the
8		extent of our published data now is much
9		more expansive than it was in the past,
10		but the law is very clear as to what we
11		can make public and what we cannot.
12	Q:	Yes, but so, to make a long story short,
13		is that you are not allowed
14	A:	We are not allowed.
15	Q:	to announce to the public that the
16		bank was insolvent?
17	A:	We are not allowed.
18	Q:	Let me ask this. So when you say that
19		there was no
20	COMMISSIONER:	Before you pass on, Mr. John Citizen who
21		was taught that early to bed, early to
22		rise, save your money, puts his money in
23		this X bank, the bank is a mess, that is
24		known to Bank of Jamaica and known for a
25		long time that this bank is not going

1 anywhere fast but John Citizen doesn't 2 know, shouldn't there be some sort of 3 authority that can alert the public 4 you say it's not the Bank's business, 5 but in an ideal situation shouldn't there be? 6 7 MR. HENRIQUES: But Mr. Anderson, don't you publish 8 quarterly in the press the . We do. 9 A: 10 ... the actual liabilities of each MR. HENRIQUES: 11 banking institution. 12 Α: We do and in that agregation of 13 information, it would also indicate 14 whether the bank is operating on a 15 profitable basis or not. But I had also, 16 Mr. Chair, and Mr. Henriques, made 17 mention of the fact that we do recognize that there is not the level of financial 18 19 sophistication across the nation, but 20 when you operate with a legal constraint 21 you have to work with, to the best that 2.2 you can within those constraints and 23 certainly the publication of that 24 quarterly data is the extent to which 25 the Bank can go, and in fact we have

sought to provide performance 1 indicators in addition to the actual 2 figures so that persons could seek to 3 4 inform themselves as to the specific 5 6 performance of the individual entities. 8 7 And I am sure that that might not be a 9 comfort to persons who do not understand 10 the information and certainly I believe 11 that that was one of the reasons that the 12 decision was taken to introduce a Deposit 13 Insurance Corporation and certainly the 14 coverage provided would have been geared 15 more towards the smaller depositors than 16 the larger sophisticated depositors and I 17 would believe that it was also the reason 18 for the decision to ensure that in the 19 intervention process all depositors were 20 fully protected whether the protection was 21 extended via an actual pay-out to the 22 depositors or through the facility of 23 having stronger institutions assume the 24 assets and liabilities of the distressed 25 entities. So that the depostitors themselves did not suffer a

	loss.
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2 COMMISSIONER: Thank you.

3 MR. ROSS: If I could just make an observation, I 4 think your question goes to a very 5 important issue, and I think we talked a little about it awhile ago where it's 6 7 extremely important that the regulator be able to take action before 8 9 institutions become radically insolvent because although there is deposit 10 insurance, there is a limit on that and 11 12 it won't cover everybody and perhaps 13 when we are looking at recommendations 14 and so on, we need to look at a regime 15 which would allow for either preemptive 16 action or certainly action immediately 17 that insolvency occurs so that the 18 public is protected from placing their 19 monies in what could be a deep whole. 20 Α: And I think that is an admirable 21 approach to take. I would make the 22 point, however, that even in the best 23 run systems, and I am not suggesting 24 that the US is the best run because 25 certainly the events of the last two

1 years have, I think, proven that they 2 are not, and you know luckily for the US 3 they have the resources to be able to extend massive intervention funds to 4 5 their distressed banks which by 6 themselves have helped to bring down 7 almost the entire world financial 8 system, so. 9 MR. HYLTON: Mr. Chairman, I think that it would be 10 appropriate for me to refer to a section

11 here. The witness talked about a legal 12 constraint, I think I should say, sir, 13 that Section 34(d) of the Bank of 14 Jamaica Act provides that the officers 15 of the Bank in their supervisory 16 capacity shall not disclose information 17 regarding the operations of any 18 commercial bank or specified financial 19 institution to any person other than 20 Minister, Governor, certain officers, 21 JIDC, Financial Secretary, specified 22 persons, not the public. 23 COMMISSIONER: I hope Mr. Nelson has heard that. 24 MR. NELSON: Yes, I appreciate that.

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But still Mrs. Anderson, you testified

1		day before yesterday I believe it was,
2		that the Bank of Jamaica could make
3		recommendations to the Minister, so even
4		if the Bank itself could not make the
5		announcement to the public, I would like
6		to ask whether you speak of there
7		being no dereliction of duty on the part
8		of the Bank of Jamaica, whether the Bank
9		of Jamaica was not in dereliction of
10		duty if it did not recommend to the
11		Minister that this announcement be made
12		to the public that the bank was
13		insolvent?
14	A:	No, I would not agree with such a
15		conclusion.
16	Q:	You wouldn't agree?
17	A:	No, because, the Bank's role is to
18		recommend to the Minister on actions
19		necessary in relation to problem
2Q		entities and problem situations and
21		those recommendations were made
22		copiously. As I said before, the Bank
23		has no power to actually take certain
24		actions but we certainly made
25		recommendations. I could never believe

that the Bank of Jamaica would have been 1 2 derelict in its duty if it did not 3 recommend to the Minister that the 4 Minister make public the fact of an 5 insolvency which would at that time have 6 thrown the entire system into uproar and turmoil. No Mr. Nelson, that would not 7 8 have been dereliction of duty on the 9 part of the Bank of Jamaica, but then 10 that is my opinion. So I would like to ask, if that is the 11 Q: 12 position, your position, or the position of the Bank of Jamaica, that to make 13 14 that announcement, while people were 15 still putting money in the bank ... 16 COMMISSIONER: Political speech. Keep to the question 17 please. 18 0: I am putting in the framework. To make 19 that announcement while people were 20 putting money in the bank and continuing

21to save with the bank, would have caused22a problem in the banking system, if by23doing that, if by taking that position24you, the Bank of Jamaica, was not being25complicit in the irregularities and

1 indeed the illegalities of Workers Bank? 2 A: No, Mr. Nelson, because the Bank has to work within its legal powers and as I 3 4 mentioned if a bank is in problems... COMMISSIONER: One moment please. I am not sure we are 5 6 at adversarial positions here you know. 7 0: No, no, not adversarial, sir.. 8 COMMISSIONER: But it looks like... 9 Q: The urgency in my voice is to do with 10 the importance of the aspect? 11 HER LADYSHIP: I wasn't worried about your voice, I am 12 more concerned about the content of what 13 you are saying because you are 14 suggesting an adversarial situation. 15 Perhaps I could rephase. I don't think Q: 16 you should conclude that there was any 17 mens rea... 18 COMMISSIONER: I don't think the Commission is 19 concerned about that. So let us keep to our terms of reference. 20 21 Whether you were not concerned, put it Q: 22 that way, that by taking that position 23 that it shouldn't be announced or it shouldn't be recommended that it be 24 25 announced?

1 Mr. Nelson, the Bank operates under the COMMISSIONER: Act and a section was read to you, can 2 3 you take it any further than that? Q: The section is clear, sir, that the Bank 4 5 cannot? So where you go going to go with it? 6 COMMISSIONER: 7 MR. NELSON: But the position as explained before is that the Bank can recommend to the 8 9 Minister but the witness is saying... She said she made recommendations. 10 COMMISSIONER: MR. NELSON: 11 No, no, sir, that is not what I 12 understand her to be saying. She's 13 saying they did not make the recommendation because their position 14 15 was that if they made such a 16 recommendation and it was acted upon it 17 would cause confusion in the banking 18 system, so they didn't make the 19 recommendation. 20 A: We didn't make the specific 21 recommendation that you are proposing that should have been made. There is no 22 23 requirement in law, in statute, in 24 practice, in procedure for such a

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recommendation to be made and I made the

point that certainly in my opinion, that 1 2 such a recommendation would be highly 3 inappropriate for the Central Bank to make in terms of it regulatory function. 4 Certainly in terms of its regulatory 5 function, the Central Bank was very 6 concerned about the condition of the 7 various entities and it was on that 8 basis that reports were made and 9 10 recommendations were made for actions to 11 be taken; beyond that Mr. Nelson the 12 Central Bank cannot go. 13 So, all right, there is no provision in 0: the law for you to make such a 14 15 recommendation, that is it in a 16 nutshell? 17 COMMISSIONER: You can ask her lawyer. MR. NELSON: Thank you sir. 18 19 COMMISSIONER: Are you finished. 20 MR. NELSON: Yes, sir. 21 COMMISSIONER: Oh, I I thought you had paused for 2.2 breath or something. 23 Any questions from any other counsel? 24 That seems to be unless you want to 25 re-examine.

1 MR. HYLTON: No, sir, I don't. Might she be released 2 for the rest of the day? 3 COMMISSIONER: Indeed, please. MR. NELSON: 4 May I just say, sir, that I have written 5 to my good friend, Mr. Hylton, and 6 copied to Mrs. Kelly Wong, a request for a copy of a document from which a 7 8 witness, Mrs. Gayon Hosin read to the 9 enquiry yesterday. I could pass up to 10 the panel copy of it? 11 Can I just indicate, sir, I was handed MR. HYLTON: 12 the letter this morning, it is not a 13 problem in a sense. 14 COMMISSIONER: I was going to ask whether it was a 15 problem or not, okay, I was going to put it this way, do you need a ruling from 16 17 us? 18 MR. NELSON: If my friend is saying that it is not a 19 problem, in other words, he is going 20 provide it, then there is no need. 21 HER LADYSHIP: Let us march boldly on. 22 MR. HYLTON: May I now call Mrs. Halsall please. 23 COMMISSIONER: Well, since it is almost the time, 24 perhaps we could take the break now, Mr. 25 Hylton, rather than her going up and

1	breaking. So will adjourn for for 15
2	minutes for the break.
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5 6	CONTINUED
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1	(MRS. HALSALL RECALLED)
2	COMMISSIONER: You may have a seat.
3	MR. HYLTON: Mr. Chairman, if I may now recall Mrs.
4 5	Myrtle Halsall. MRS. HALSALL: Morning.
6	(RE-EXAMINED BY COUNSEL)
7 8	(MRS HALSALL SWORN) 11:15 A.M. MR. HYLTON: Mr. Chairman, we will now return to the
9	start of the questions from the
10	Commission
11 12	COMMISSIONER: Yes. MR. HYLTON:and address the first one.
13	Mrs. Halsall, the first question asked
14	reads: The Central Government
15	Expenditure increased from \$13.018B in
16	the fiscal year 1991/1992 to 102.947
17	billion in 1999/2000. Over the period
18	GDP grew marginally between $.5\%$ in 1991
19	to 2.5 percent% in 1995 per annum
20	becoming negative in the years 1996,
21	1997, and 1998. Growth in Private Sector
22	credit moved from 16.45 percent in 1990
23	to 16.9% in 1990 to 16.9% in 1998. How do
24	the authorities justify the increases in
	Central Government expenditure by

1 some 800 plus percent over the period in the context of marginal or negative 2 3 growth in GDP and the massive decline in credit to the Private Sector? 4 MRS. HALSALL: The Central Bank cannot justify 5 increases in the Central Government 6 7 expenditure, we do not have that role or authority. Am... 8 COMMISSIONER: Sorry, is that mike working? 9 10 MR. HYLTON: I think its working. 11 COMMISSIONER: They can't hear at the back. 12 MR. HYLTON: Could you repeat, Mrs. Halsall? 13 I was saying that the Central Bank Α cannot justify the expenditure of 14 Central Government. We are not in a 15 16 position to justify their expenditure. 17 Do you have any control of their Q 18 expenditure? No, we don't. I just would like to add, 19 А 20 just for a clarification of the context 21 of the question which is the massive 2.2 decline in private sector credit and 1 23 can explain something in the context of 24 the massive decline. The decline in the 25 private sector credit occurred after the

intervention into the institution. So the 1 institution is closed, therefore, the 2 private sector credit is no longer a part 3 of the credit of the institution, only the 4 credit of the remaining institutions would 5 be included. So that is the reason for the 6 massive decline in 8 1996/97; "97/98. 9 If I may go on then to the next 0 10 question. COMMISSIONER: Yes. She has answered to... 11 12 MR. HYLTON: To what extent were the increases in the 13 fiscal expenditure financed through 14 borrowing both in local currency and in foreign currency? 15 16 А Although the figures show increases in 17 expenditure up to the collapse of the 18 financial institutions, the revenue was 19 also increasing and increasing at a 20 faster rate so the expenditure was 21 financed largely through revenue. The 2.2 government was running surpluses in 23 those years, 1991 up until '95/96. The 24 government would still be borrowing 25 during the period because there would be

intermittent periods in terms of 1 2 liquidity challenges and they would 3 borrow to cover but in the end, at the 4 end of the year the revenue was 5 sufficient overall to cover the 6 expenditure. And the excess- yes, 7 that's it. How did the actual increase ... 8 Q MR. ROSS: There were certain fiscal services in 9 the early part of the 1990s, first half 10 of the '90s that you mentioned, but what 11 was the situation in the latter half of 12 13 the 1990s when deficits were being

14 incurred?

15 Deficits were being incurred and we А 16 would see that -- they would have to be 17 financed and it was largely financed in the domestic market, the table would 18 19 show; largely financed. In the first 20 year, 1996/7, there was a net payout of 21 foreign but a large increase in the domestic credit. This would be the 22 23 period where the Central Government 24 would be borrowing to clear some of the 25 ODs in the Central Bank for the

1 institutions that they would have 2 intervened and so on. Mr. Chairman, we have actually 3 MR. HYLTON: 4 calculated the numbers and we can 5 present the Commissioner if you wish, 6 with a table with the revenue 7 expenditure surplus for the period. 8 COMMISSIONER: I think that would be helpful. Thank 9 you. MR. HYLTON: 10 The next question... 11 MR. HENRIQUES: Before you go on I would like to ask 12 her one question. Mrs. Halsall, when you 13 say 'revenue' does that include foreign borrowings?' 14 15 А No. The taxes... 16 When you say revenue what that Q included? 17 18 What they would have collected - mainly А 19 taxes. 20 Mainly taxes? Q 21 Yes. Α So when you use it in that term -- in 22 Q 23 answering the question you are talking 24 about taxes? 25 Α Mainly taxes; largely taxes. The

1 foreign borrowing would be classified as 2 financing. 3 As financing? 0 4 А Right. 5 Q Because the question asked: To what 6 extent were the increases? 7 In the expenditure. Α 8 Yes. 0 The increases in the expenditure - let 9 Α 10 us look at 1996/97 onward when they were 11 running a deficit. If they collect 12 less revenue, that is mainly taxes and 13 some capital transfers, and they spend 14 more than they collect then they would end up with... 15 16 So they would be borrowing during that Q 17 time? So therefore they would need to borrow 18 Α 19 to finance that deficit. So every time 20 they run a deficit they would need to 21 borrow to cover that deficit both from 22 abroad, foreign financing or in the 23 local market, domestic financing. 24 MR. HYLTON: The next question relates that increase in expenditure to monetary policy and 25

1 asks: How did the actual increases in 2 Central Government expenditure impact 3 liquidity in the system and how did it influence the monetary policy pursued by 4 5 the Bank of Jamaica? Let us look at the two periods. The 6 А 7 first period between 1991 up to 1995/96, 8 as we say they were running surpluses 9 and in the end the government would have 10 excess balance so they would deposit those excess balances in the Central 11 12 Bank and that would help monetary policy 13 in the monetary policy contraction if that is the stance we had at the time. 14 15 So the overall impact on monetary policy 16 would therefore have been positive in 17 the Central Government. Instead of 18 keeping the excess balances outside to 19 create additional demand, they would 20 deposit it in the Central Bank to aid in 21 liquidity management. 22 In the second period which is the period 23 of the crisis, the government as I say,

24 would need to be borrowing at this time25 to assist in the resolution of the

1 institutions. As Mrs. Anderson would 2 have reported, there were several 3 institutions with significant overdrafts in the Bank of Jamaica which was paid 4 5 out over this period. 6 Well did it impact monetary policy? Q 7 Well... Α Or influenced monetary policy, what's Q q 9 the position? 10 The fact that the government was А borrowing, it was not borrowing to spend 11 and add additional liquidity in the 12 system. Some of the borrowing, a large 13 part of it was borrowing to bring into 14 the Central Bank, into the system, so it 15 would not have had a monetary impact, 16 negative more monetary impact. 17 I am not saying that the government were 18 not -- they expended, I cannot speak to 19 government expenditure, I just know that -20 - the part of it that I am speaking to is 21 the part that would impact on monetary 22 policy. The other aspect of their 23 expenditure I cannot speak to at this 24 time, I just know some part of it ~ -

was in order to make some corrections as 1 2 a result of the intervention. 3 MR. ROSS: Sf I am understanding correctly then, 4 certainly in the first half of the '90s 5 fiscal services would have helped 6 monetary policy in terms of tightening 7 liquidity? 8 Yes. Α 9 And in the second half of the 1990s the Q 10 borrowing that government was doing 11 would also have helped because it was 12 aimed at repaying overdrafts that had been issued to financial institutions 13 14 that were being taken over and... 15 Well, that is the part of the borrowing Α 16 that we can identify. Some of it would 17 be for other recurrent expenditure. 18 MR. ROSS: Good. MR. HYLTON: The next question is much more 19 20 extensive, Mrs. Halsall. It indicates 21 that the joint IMF, IADB and World Bank 22 mission expressed the view that "It has 23 been our experience that no resolution 24 strategy can be successful in restoring 25 a financial system to soundness in the

absence of a sound economic framework 1 2 that is consistent with achieving a sustainable and low rate of inflation as 3 4 well as external viability. Jamaica's 5 current policy mix of fiscal laxity, 6 monetary restraint, and exchange rate 7 stability is, in our view, not consistent with achieving such 8 9 macroeconomic objectives". The question continues: "Still the BOJ maintains that 10 11 the monetary and fiscal policy mix that 12 was pursued was correct. Would you 13 justify the BOJ's position? 14 А Just let me agree with you, the quote 15 here that all Central Banks would agree 16 that fiscal laxity is not consistent 17 with achieving a sustainable and low inflation and external viability. This 18 19 is true regardless of whatever monetary 20 policy regime that is being pursued. 21 However it is also generally accepted 22 that fiscal laxity is more detrimental 23 to the goal of low inflation. And if 24 the Central Bank simultaneously pursues 25 a loose policy, loose monetary policy,

then we would have dire consequences 1 2 in the economy. So it is important that 3 4 the context in which the policies are 5 6 being pursued be examined. In the period 7 8 leading up to the collapse, that is 9 1990/1991 and '94/95 this could not be 10 characterized as fiscal laxity. As you 11 would have seen the government was 12 running surpluses in that period. But if 13 we focus on just the fiscal accounts 14 alone without looking at the other 15 variables, one could conclude that BOJ 16 should have pursued a loose monetary 17 policy, but I would have indicated on 18 Tuesday that there were severe 19 challenges, post-liberalization, and that 20 was one of the reasons why -despite the 21 fiscal running surpluses, there were 22 other problems that were being faced in 23 the economy that monetary policy needed 24 to deal with. As I mentioned inflation 25 was very high, very high in the period, as I mentioned going as high as 102 on a twelve-month basis in April 1992. During that year we had

1 depreciation of roughly 61 percent; %. So 2 notwithstanding the fact that fiscal was 3 running surpluses, we had these other 4 challenges and therefore monetary policy 5 needs to act with that. Remember in 6 discussing the termination of monetary 7 policy, interest rates, there are wide 8 range of things that we have to examine 9 in order to try to do the tight monetary 10 policy. So the tight monetary policy stance in the time was therefore to 11 12 contract aggregate demand and to bring 13 the aggregate spending in line with 14 supply conditions we think was the 15 correct posture to take. And the quote 16 in the joint IMF/IDB/World Bank statement was done in 1996 and it was 17 on the subject of resolving the 18 19 financial sector distress, therefore, 20 the views could not be referring to 21 monetary and fiscal policy mix leading 2.2 up to the collapse of the financial 23 institutions but rather looking at the 24 deficit subsequent to the collapse. 25 I don't know if any questions arise from Q

1 that answer. 2 MR. ROSS: The question really centres around 3 policy mix and one of the questions I would ask is if there is any balance 4 5 between supply and demand, whether an 6 exchange rate adjustment could be used 7 to equate, bring those two into 8 equilibrium as opposed to "monetary restraint"? And I mean that maybe one 9 10 of the questions that the IMF may have 11 asked. I don't know whether that was 12 considered. Well I mean, the question referred to 13 Α 14 Jamaica's current policy mix. Okay. 15 Remember -- yes, you can let exchange 16 rate devalue and find its own level 17 where it equates with the supply that is available and you can continue to do 18 19 that. I mean we I don't want to end up 20 with a Zimbabwe -- that is what they do 21 where you have a one trillion dollar 22 note or something like that, but if you do that you will end up with inflation 23 that is uncontrollable. And remember 24

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also included in I think, one of the

IDB's Reports and most economic 1 assessment, for a system to work 2 efficiently you need to have a stable 3 environment and that is one of the things Δ that we have to -- and for you to have 5 uncontrollable devaluation, because once 6 the exchange rate -- if you could say the 7 exchange rate -- for you to have equation 8 of demand and supply, it needs to move 9 from five to ten, then that would be 10 easy, but in our system, the system that 11 we operate in, once the exchange rates 12 start moving, if you don't do something 13 to stop it just continues to move because 14 -- and I can give you a recent example. 15 In the collapse of the financial 16 institutions in late 2008 where lines of 17 credit, foreign lines of credit was cut, 18 most of the businesses started demanding 19 foreign exchange to ensure that they meet 20 their payments six months down the line. 21 So not only was the system being 22 bombarded for foreign currency for 23 current 24 payments, people were saying, well I っぽ

1 don't know what is going to happen in the next six months so let me pay the 2 3 bill, get the money now that I need to 4 pay the bill in six months time, but the 5 resources are getting smaller and smaller. So what is happening? The 6 exchange rate started moving. I think we 7 8 moved by about twenty percent; % in a 9 matter of two quarters. So that is what 10 happens when you don't -- that is some 11 of the things that can happen. And even 12 during that period we were putting funds in the system. 13 14 MR. ROSS: Some people might say that's part of the 15 market. 16 Α Well, remember... 17 You see, currency volatility is a part Q 18 of the flight of... 19 А Yes. But you see, the percent; % sons in 20 capital market, they are not going to 21 lose but you have to think of the common 22 citizen where they will be bombarded 23 with significant inflation and they will 24 pay the price. I mean the person who is 25 buying and selling is making money. The

1 persons who have the foreign exchange, if their costs go up they demand more 2 3 for their foreign exchange, so they don't lose; The person who is doing the 4 trading -- and people make money, a lot 5 of the exchange rate movement is done 6 7 just buying and selling; just trading between dealers and that is the sort of 8 9 thing that happens when you leave the 10 system to meet its equilibrium. MR. ROSS: But there is a cost to defending. 11 Interest cost is up, I think it was \$60B 12 13 this year. Everyone who pays tax is 14 paying that cost, so there is a cost 15 whichever route you go. 16 Α Yes. And you... Which is lower? 17 Q 18 А Well, as I said on Tuesday, once the 19 exchange rate starts move and going up 20 -- if you look in the series that we 21 would have provided, it doesn't come 22 back down, but over the period when we 23 take the demand based on the shock that 2.4 has hit the system, the shock, papers of 25 interest rate come back down. The

six-month rate was down at 12% 1 percent; % in the middle last year and on 2 its way down until we had that shock. So 3 interest rates will come back down as it 4 is happening now. So you have look at 5 which is the more long-lasting impact, 6 and I said on Tuesday we have done 7 significant research in this area, it is 8 not just a 'whim and fancy', it is based 9 on research not only what happens in 10 other jurisdiction but understanding the 11 Jamaican economy. Because another 12 institution, another well-developed 13 institution on a large capital market can 14 allow that to happen and it happens at 15 the margin. In Jamaica our capital market 16 is very thin; very few players determine 17 what happens to exchange rate, and so 18 therefore the Central Bank cannot sit by 19 and allow that to happen. When we take 20 interest rate action, it is something 21 that we agonize over and we look at all 22 possible impact that can occur but we 23 also look at the impact of not taking any 24 action and allowing the 

1	exchange which people who probably
2	don't have a problem with financing their
3	expenditure can say, let the exchange
4	rate meets its own equilibrium but not in
5	this type of economy.
-	Continued
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If the International Fisher Effect which 2 MR. ROSS: 3 is the theory surrounding interest rate 4 and exchange rate relationships is the 5 action that would have been directed at 6 achieving that,"I am wondering if this is 7 inevitable because it's the differential 8 in interest rates which persuades people 9 to go with one person versus the other. 10 When your interest rates come down it's 11 an incentive to move and capital may well 12 flow the other way. And if you look at 13 Jamaica's experience we have had pretty 14 steady movement in the exchange rate in 15 one direction over a very long period of 16 time which makes me wonder whether -you, 17 know, we have had very little economic 18 growth; we haven't had the stability that 19 we have wanted although ostensibly our 20 policies have been aimed at, the actions that we have taken, have been directed at 21 22 achieving that, but I just wonder 23 whether, you know, at some point in time 24 we were not going to have

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1 to either allow the market to take its 2 course or maybe look at some other 3 regime which doesn't require this kind 4 of intervention to maintain stability. 5 А A lot of it you know, what happens for 6 example in Barbados is a totally 7 different culture from what happens in -- the Barbadian community will do 8 9 anything to ensure that they have a 10 fixed exchange rate, that is their culture. In Jamaica it is just not the 11 12 same. The people who have the money 13 they hold the handle that they will 14 always tell you and they demand their 15 pound of flesh. It is a very difficult 16 situation to work in especially when you 17 have a very thin market with few 18 players holding earnings of foreign 19 exchange. You know your theory works 20 well in say the US, Canada, the UK 21 because their currency is an 22 international reserve currency. If we 23 could pay our external bills in Jamaican 24 dollars we wouldn't have a problem. 25 Q That is the problem, we can't, so we

1 need to accept that?

2 Α In the last 6 months or so exchange rate 3 has been pretty stable and one would say after that 10% move that -- but it is 4 5 really a lot of moral -- and suasion does work you know -- (Laughter) -- but 6 7 it worked because of the credibility of 8 the Central Bank. The Central Bank met 9 every two weeks. I mean this is not 10 necessarily published but we meet with 11 even people who we don't supervise. We 12 meet with securities dealers just to 13 enlist their support so that they can 14 speak with their clients. We meet with 15 the bankers, we meet with the Cambio 16 dealers so that they can pass the 17 message on to their clients and say, hey we are in a problem let us try and work 18 19 with it such that we have. And I mean 20 we have to call them in every two or 21 three weeks to give them another pep 22 talk because you know their clients will 23 say no, no, no I am not selling my dollar for 88.95 I want 89.50. So it 24 25 does work but it works to a point but

1 they want to ensure that the other 2 things in the economy also work and not 3 only the -- so the Central Bank can only hold that for a time, but they are 4 5 watching to see what is happening, the 6 fiscal, and the promise of the IMF 7 programme is you know, will help to keep it. So it is a whole myriad of issues 8 9 that you have to grapple with. 10 COMMISSIONER: How did the Stewart initiative impact on 11 all this, or was it too early or too 12 late or what? What did they do, if, 13 anything? 14 А That was in SO's f think. 15 MR. HYLTON: **'**91. 16 COMMISSIONER: It was when things were not happy? 17 Α Yes, '91. 18 COMMISSIONER: Did that achieve anything because 19 obviously they used that as morale 20 suasion? Well I think we still had a vibrant 21 Α 22 capital market stil going. I mean 23 parallel market still going. The 24 Stewart initiative was a good morale 25 suasion you nuh, and it only worked for

1 a time. 2 You can't pursuade the drug dons to help COMMISSIONER: 3 you at all? 4 Α We wouldn't want to deal with 5 those. (Laughter) 6 MR. HYLTON: Mr Chairman, in addition to the 7 specific questions asked on the 8 document, there is a question that you 9 had asked today which this witness would 10 also address, would you wish her to 11 address it now? 12 Well perhaps I had better leave mine for COMMISSIONER: 13 the moment, or counsel might ask it. 14 MR. HENRIQUES: Mrs Halsall, do I understand you to say you agreed with the observations of the 15 16 IMF which was read to you? 17 That fiscal laxity is not consistent? Α 18 Q Yes. 19 Yes. А 20 So that when they say that Jamaica's Q 21 current policy mix of fiscal laxity, 22 monetary restraint and exchange rate 23 stability is in our view not consistent 24 with achieving such macro-economic 25 objectives, do you agree with that

1 statement or was the IMF wrong? 2 Α When you have fiscal laxity -- and let 3 me read your statement again. 4 COMMISSIONER: It is a mix you nuh. 5 Fiscal laxity, monetary restraint and Α exchange rate stability. If you have 6 7 fiscal laxity you cannot have a expansionary monetary policy, that only 8 9 worsens the problem. So to have -- if 10 there is laxed fiscal policy you have to 11 have some compensation. 12 What I am asking you, do you agree with 0 13 that statement by the IMF or you 14 disagree with it? That the mix that you 15 had at the time was not consistent with 16 achieving macro-economic objectives; 17 that is what it says. 18 At the time? Α It says here, 'Jamaica's current policy 19 Q mix of fiscal laxity, monetary restraint 20 and exchange rate stability is in our view 21 not consistent with achieving such maco-2.2

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that statement, or was the IMF wrong?

economic objectives. Do you agree with

1 Α The current policy here refers to 1995/96. 2 3 Yes, it was November 1996. Q 4 Α Remember leading up to the collapse, and 5 as I said at the start there was no fiscal laxity at the time. 6 But wasn't there a collapse by 1996? 7 Q By 1996. 8 Α 9 There was the collapse? Ο 10 Α Yes, and there was some fiscal laxity. And this report is the 27th of 11 Q 12 November, 1997? 13 А Right. I want to know if you agree with that 14 Q statement? This is the observation the 15 IMF, IDB made. 16 In theory yes, if you do have fiscal 17 Α 18 laxity and monetary restraint, exchange 19 rate stability, to the extent that 20 fiscal laxity is dominant then I would 21 agree totally with the statement. 22 They put three things, three elements Q 23 not just mix and laxity. 24 Α They say the mix but they did not say 25 how the mix.

1 No. Q 2 But it all depends. If you have a Α 3 compensation, if monetary policy is 4 compensated for the fiscal and results 5 in exchange rate stability and lower 6 inflation, lowering of inflation, then I 7 think that we have to meet the correct 8 mix of policy. Because if you say for 9 example a fiscal laxity and loose monetary policy that would not result in 10 11 exchange rate stability and therefore we 12 would not be be achieving our 13 macro-economic objectives. 14 So you agree with the statement as an Ο observation? 15 16 I cannot agree in total because it does А 17 depend on how the mix, whether the 18 fiscal is the larger part; but in theory 19 fiscal laxity by itself is not 20 consistent with a sustainability in 21 lowering inflation. 22 Q They talk about a mix yuh nuh, three 23 things they say. At the time 1996... 24 Α 25 Q Yes.

- 1AI would have to look at, remind myself2what the monetary policy was at the3time.
- 4QThey are saying that policies being5pursued by BOJ at that time 1996, the6fiscal laxity, monetary restraint,7exchange rate is not consistent with8achieving...
- 9 MR. HYLTON: I don't think it is the policy being 10 pursued by the BOJ; it was the policy 11 for everybody.
- MR. HENRIQUES: It is current policy, yes. I stand corrected to that. It says Jamaica's current policy. COMMISSIONER: It is a mix.
- 16 A Yes.

17 COMMISSIONER: I am not quite sure whether proportion
18 matters, it is that mix.

19AThese are the things that come together2pto determine, these are the things, but21the result is dependent on how you mix,22you nuh. But the statement is a little,23probably unclear for me, but anytime you24have fiscal laxity to the extent of25whether it is very dominant, when it is

very dominant that is where we have a 1 2 problem, you nuh, I mean when it is very 3 4 dominant, but I don't think in 1996 we 5 6 did have - inflation was on its way down 7 8 at that time 96/97. The inflation 9 - in the '96 the BOJ signal rate had 10 dropped significantly, because in 1997 11 -- well, you see it is difficult because 12 one is in fiscal and one is in calendar 13 year, so I am having a little difficulty 14 with comparing the two right now. But 15 usually at any point in time the 16 monetary policy taken in order to ensure 17 stability will have to compensate for 18 whatever fiscal is taking place. The 19 problem is when it becomes very challenging is if within the mix the fiscal laxity is the dominant one. It is not to me a yes or no answer. 20 MR. HENRIQUES: I know I just

wanted to know what your

21observation was of the IMF comment.22AAnd that is why I commented on the23fiscal laxity is not consistent with24achieving low and stable inflation and

The question is did you achieve your 1 Q 2 objective? They say you couldn't 3 achieve the objective by this, but a 4 part from this did you achieve the 5 objective? 6 Α Yes, the Central Bank's objective, low 7 and stable inflation and exchange rate 8 that also declined. We have in 1996 end 9 of 1996 the inflation was 15.8. In 1997 10 it went to 9.8; In 1998, 7.9. So as far 11 as we are concerned we were achieving 12 our objective. We also saw the level of 13 exchange rate movement also, the rate of 14 movement declining significantly. By 15 1997 the rate of movement was now only 48. 16 17

I think you did tell us on Monday Q 18 afternoon that with the interest rate 19 mechanism, you did get some control both in inflation and exchange rate. 20 21 I had said the severity or the depth or Α 22 the monetary policy action is dependent on the degree of fiscal dominance during 23 24 the period as well as other external 25 factors, because we cannot forget the

1 external factors; what is happening in 2 the balance of payment the country's 3 external earnings as well. 4 COMMISSIONER: Okay. 5 MR. HENRIOUES: Yes, sir. Thank you Mrs. Halsall. 6 MR. ROSS: Just one more question. Mrs. Halsall, 7 could you tell us what is the limit of the authority of the Bank of Jamaica 8 9 with regards to monetary policy? I think 10 we got a pretty clear idea on the 11 regulatory side as to where the 12 authority of the Bank stops and the 13 Minister's begins. Could you give us 14 some idea as to how that plays out on 15 the monetary policy side? Do we have to 16 get approval for increasing interest 17 rates or reducing, I mean where does the 18 limit of the Bank's authority stop in 19 that regard? 20 Α Well the Central Bank is not independent 21 so we don't have de facto independence 22 but de jore. We do act independently. 23 The decision to adjust monetary interest 24 rate for example is usually entirely the 25 Bank's. The Minister would be advised

that we intend to do this and these are 1 2 the reasons why. They would rely on the 3 expertise of the Bank in that area. That is why I say we don't have 4 5 independence, but we are allowed to act 6 independently with respect to the 7 interest rate. With respect to things like liquid assets ratio the Minister 8 9 still have to sign, but usually Bank of 10 Jamaica recommends and the Minister 11 would sign. 12 COMMISSIONER: Mr. Nelson? 13 MR. NELSON: Thank you sir. Yes ma'am, you said that 14 the Government would deposit excess 15 funds in the Central Bank? 16 Α Yes. 17 I would just like to know whether -- we Q 18 have heard already that the commercial 19 banks place deposits and money at all 20 with the Central Bank and Postmaster 21 General, so I would like to know whether 22 when they do that they say what the 2.3 money is for? 24 The commercial banks, two types of А 25 deposits with the Central Bank. (1) The

1 cash reserve requirement. The cash 2 reserve, the deposit to the Central Bank is in cash and the other deposit that 3 4 they have is a Current Account which 5 they operate to clear cheques that pass 6 through, in the clearing system, those 7 are the only two things. 8 I see thank you. Thank you sir, that is Q 9 it? 10 Thank you very much. Perhaps you could COMMISSIONER: 11 now come to where we are at. 12 MR. HYLTON: We have a paper sir. The bank had been 13 asked Mrs. Halsall, what has been the 14 Caribbean experience with problems in the financial system and how were such 15 problems dealt with and how did the 16 17 approach of our neighbors differ from 18 Jamaica? Could you speak to this paper? 19 А Okay, I will try my very best. This is 20 at short notice and I would have to refer to the document quite a bit. 21 22 COMMISSIONER: Go ahead. I take it is your input, so. 23 The financial sector in the Caribbean 24 has been historically fairly stable. 25 With the excemption of Dominican

Republic and Trinidad and Tobago, 1 Jamaica has has been the only country 2 with a crisis that pose a systemic risk 3 to the entire financial sector and these 4 developments that led to intervention by 5 the respective governments in both 6 Dominican Republic and Trinidad and 7 Tobago. In Dom Rep for example the cost 8 to the government was 15% of GDP which 9 was roughly two-thirds of their annual 10 budget. The Trinidad and Tobago 11 experience is very current so the 12 resolution is not yet final. But the 13 estimate is that it should cost between 3 14 to 6% of GDP. It is not in here in 15 detail, but in Barbados they had a 16 National Bank going into problems and 17 that was, I would say, political in 18 nature because the bank was giving loans 19 to prop up the sugar industry who failed 20 to pay their loans et cetera. So that was 21 just concentrated just in the Government 22 Banks so they dealt with it by taking out 23 the sugar debt, so there wasn't anything 24 systemic in that 

particular one. But although the scale 1 2 and cost of the crisis in both Dom Rep 3 4 and Trinidad were much lower than it was 5 6 in Jamaica, the resolution strategy was 7 8 the same. That is, the strategy consisted 9 mainly of Government 10 guarantees of deposit liabilities of 11 the institutions and the take over, 12 consolidation and mergers of 13 institutions and subsequent divestments. 14 The Trinidad situation is currently in 15 the news. In January the Central Bank of 16 Trinidad and Tobago announced, and it 17 took control the assests of CLICO, i.e 18 Colonian Life Insurance Company and the 19 investment bank, CLICO`s Investment Bank, 20 CTB and Caribbean Money Market Brokers 21 all members of the CL Financial Group. 22 And the Trinidadian Government was 23 prompted by the contagion risk that the 24 financial difficulties of CL Group would 25 have for the rest of the financial system and so they acted quickly. No doubt they would have learnt from our experience and would have had the

resources and so on to act quickly. The 1 problems were somewhat similar to some 2 of what we had here in Jamaica; 3 excessive related party transaction 4 which carried significant contagion 5 risk. Aggressive high interest resource 6 mobilisation to finance their equally 7 risky and illiquid investment mainly in 8 real estate; very high leveraging of 9 assests et cetera. So these were just 10 some of the causes for Trinidad. 11 The impact of the crisis, to date there 12 is no evidence of contagion outside of 13 the Group so the problem has been 14 contained within the Group itself. Given 15 the strength of the Trinidad economy the 16 response was swift and the economic 17 impact was muted. As I said they did call 18 on and look at the 19 Jamaican experience and learn 20 significantly from it. I know the 21 supervisors in the Central Bank of 2.2 Trinidad would liaise with other 23 supervisors here in Jamaica et cetera. 24 So they learnt from our experience. As <u> ~ г</u>

quite a number of the region's 1 2 institutions learnt from us for other 3 4 things. 56 The resolution, the Government, as I have 7 8 said it is not yet complete, but the 9 Government of Trinidad and Tobago has 10 committed to meet the obligations of the 11 third party policyholders of CLICO and 12 they have such a Memorandum of 13 Understanding in place. The third party 14 assets and liabilites from those troubled 15 institutions, the CLICO Investment Bank 16 and Caribbean Money Market Brokers were 17 transferred to First Citizens Bank a 18 state run bank in exchange for collateral 19 interest in CLICO which would be similar 20 to the FINSAC securities type of 21 transaction. The cost of the crisis, the 22 current estimate is \$5B which is about 3% 23 of GDP but there are still several 24 assessments to be made and they have, in 25 our speaking with them that when they look at some of the intergroup assets including the CLICO Investment Bank and

the securities issued to the same 1 financial parent group they were found to 2 be of little value. So in speaking with 3 the Central Bank they say most likely by 4 the end it could cost as much as 6% of 5 GDP, but based on the information -- they are still going through the documentaton but so far it is about 3 but they expect 8 that it will 9 go up to 6. So as I said the 10 resolution is roughly similar to what 11 we did in Jamaica. 12 The other interesting one would be the 13 Dom Rep. In the 1990's the Dom Rep was 14 one of the fastest growing economies in 15 the world, registering GDP growth of 6 16 per cent but in 2002, the third largest 17 bank began to experience increased 18 withdrawal of deposits following romours 19 of fraudulent bookkeeping, political 20 influence, moneys from the bank being 21 used for the acquisition of several 22 companies and supporting lavish 23 lifestyles of owners. These are roumors 24 that were going around at the ~ -

time so they had a run on the bank. 1 The Dominican Central Bank stepped in and 2 provided some resources in terms of 3 credit to help them to stay liquid. The 4 fraud had continued undetected for 14 5 years by the Ccentral Bank, the 6 Superintendent of Banks and the 7 accounting firm Pricewaterhousecoopers. 8 Maybe they were running two different 9 sets of books. I don't know how it went 10 undetected for so long, but it did. They 11 were able to cover up what they were 12 doing. But as the saying, things always 13 come to light in the end. 14 The impact of the the crisis, they had 15 high inflation, 30 per cent of annual 16 inflation. I think it is, in that year. 17 They had significant devaluation 18 subsequently, depreciating from 18:1 19 U.S., to 51. That is 65% devaluation 20 03/04, and the GDP growth, as I said they 21 were having annual GDP of 6%, the GDP 22 declined by 1.9% and these were 23 influenced by the attendant instability. 24 Also we had other external factors ~ -

1		acting at the same time; the
2		international high oil prices was around
3		the time.
4		The resolution, the Dominican Central
5		Bank opted to guarantee the \$2.2 billion
6		U.S. dollars unbacked deposits of the
7		bank. The extent of the guarantee was
8		in the context where the deposit
9		insurance was operational at the time
10		of
11	CHAIRMAN:	Must be 'not' left out there.
12	A	Yes, in spite of the law, yes. The
13		'not' is left out here.
14		Importantly though, one of the big
15		difference is that at that time the IMF
16		gave them a loan to help to cover, as
17 18	COMMISSIONER:	part of the resolution. This is one bank?
19	А	Yes, but it was the third largest bank
20		in Dom Rep.
21	CHAIRMAN:	0 how many, one?
22	A	No, it is the third largest.
23 24	A CHAIRMAN:	The cost of the crisis was 15%of GDP. How many banks they had, 4?
25	A	I don't know, not sure.

1	CHAIRMAN:	I thought it was a bigger economy than
2		Jamaica's.
3	MR. HYLTON:	If you look at paragraph 10 (e) it
4		suggests that there were two other
5		institutions with problems.
6	CHAIRMAN:	Three seem to have so I want to know how
7		many. Let's face it they have 4, had 4
8		banks.
9	А	I am not sure how many banks.
10	COMMISSIONER:	The two that collapsed is 10% of the
11 12	MR. HYLTON:	market. And maybe too sir, as the second to last
13		paragraph notes, they guaranteed
14		obligations outside of the country,
15		Cayman and Panama, so that may have
16 17	MR. HYLTON:	substantially added to it. Anything else you would want want to
18		add?
19	A	No For the short time we weren't able to
20		go into much of a detail. I hope it
21		helps.
22	A	As S said the most of the resolution
23		was similar to Jamaica, but again they
24		occurred after Jamaica so they would
25		have been guided.

1 MR. ROSS: Could I just ask. You do mention that 2 Trinidad had problems in the mid 80s and 3 into early 90s, or late 80s, early 90s. 4 I don't think that was a financial Α 5 problem. 6 MR. ROSS: That is the note here. It says: 7 Between the 80s and the 90s several 8 financial institutions faced insolvency 9 problems. 10 MR. HYLTON: What paragraph are you? 11 MR. ROSS: This is a note at the bottom of page 2. 12 А They were mainly government institutions, so the government -- and 13 14 most of the times in these government 15 institutions it is usually something to 16 do with the government probably 17 borrowing, but there were some 18 government institutions which probably 19 were used to finance other government 20 related issues similar to what happened 21 in Barbados, but they just merged. The 22 story there really wasn't very 23 significant because it wasn't systemic. 24

CONTINUED .....

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12:15 p.m.

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3 MR. ROSS: Well, I don't think it was. It might 4 not have been systemic, but I do recall 5 as a note here says, there were a lot 6 of near banks that have major problems 7 with their commercial banks as a result 8 of the ending of the oil boom. I think 9 a number of privately held non-bank 10 financial institutions which got in 11 trouble were dealt with in one way or 12 the other. And it might be interesting 13 to get some information about how they were handled and what was their 14 15 legislative environment and so on. I will have to check on that 16 A: 17 MR. HYLTON: You could put together something for me. 18 A: Yes. MR. HENRIQUES: There is a lot of insolvencies, there is 19 20 a lot of bankruptcies and receiverships 21 just around 85/86 because of the oil. I 22 could see all the signs of housing 23 schemes that couldn't get off the 24 ground.

25 COMMISSIONER: Thank you very much, Mrs. Halsall. Do

1		you have anything to add Mr. Nelson?
2	MR. NELSON:	Nothing, sir, nothing sir.
3	COMMISSIONER:	Thank you very much, sir.
4	MR. HYLTON:	That is all for now.
5	COMMISSIONER:	Okay sir.
6	MR. HYLTON:	Very well, thank you. That is all for
7		now, sir?
8	COMMISSIONER:	Well I think we have gone somewhere in
9		the right direction. What is our plan
10		of action?
11		Well, let me just explain what is the
12		present situation. We are not able to
13		announce the date when we will resume
14		immediately. We are awaiting receipt of
15		submissions from important players.
16		Certainly we need submissions from Dr.
17		Davies and FINSAC and I don't know.
18		Is the Governor likely to be better
19		soon? What is his cue, what is his cue,
20		is it three weeks?
21	MR. HYLTON:	I have no additional information.
22	COMMISSIONER:	So, what we'll do is to adjourn and we
23		will announce the date when we will
24		resume. Thank you very much. It will
25		be in this month not adjourned until

1	next year. Thank you very much, we now
2	stand adjourn.
2	Adjournment 12:18 p.m.
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