

1 Q. Further to distribution of inflows provided in IC-195, provide:

2

3 (a) the data used to determine the distribution of inflows in electronic
4 form;

5

6 (b) The mean, mode and median of the 50 years of system energy inflow
7 data.

8

9

10 A. (a) The electronic copy of the annual distribution of inflows is provided on
11 the enclosed diskette in the file NP_204.xls.

12

13 (b) The mean of the 50 years of system energy inflow data is 4,294 GWh
14 and the median is 4,331 GWh. As no two years have the same energy
15 inflows, there is no mode for this data.

COMBINED RESERVOIR
"ENERGY INFLOWS"
(Bay D'Espoir + Cat Arm + Hinds Lake)
MONTHLY INFLOWS (GWh)

<u>YEAR</u>	<u>TOTAL</u>
1950	3,392
1951	4,263
1952	4,431
1953	3,993
1954	4,564
1955	3,594
1956	4,285
1957	3,871
1958	4,205
1959	3,417
1960	3,158
1961	3,068
1962	4,732
1963	4,797
1964	4,331
1965	3,985
1966	3,536
1967	4,149
1968	4,287
1969	5,052
1970	3,571
1971	4,878
1972	4,873
1973	4,500
1974	4,020
1975	3,824
1976	4,771
1977	5,499
1978	3,694
1979	4,195
1980	4,718
1981	5,252
1982	4,339
1983	4,919
1984	4,701
1985	3,306
1986	3,742
1987	3,717
1988	4,388
1989	3,389
1990	4,440
1991	4,066
1992	4,201

1993	5,367
1994	4,654
1995	4,679
1996	4,548
1997	4,419
1998	4,728
1999	5,214
2000	5,255