

- 1 Q. Provide the hydrological data behind the long term average.
- 2
- 3
- 4 A. Please refer to the attached tables.

Newfoundland and Labrador Hydro

VICTORIA RESERVOIR

MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1950	60.60	33.70	32.28	110.72	261.93	79.57	167.35	137.34	18.12	24.64	62.86	76.17	1,065.28
1951	66.83	103.36	73.91	218.89	106.47	70.51	64.85	68.53	55.22	64.85	173.87	88.07	1,155.36
1952	66.26	78.44	43.04	91.18	299.31	133.37	67.11	34.83	16.42	35.40	145.27	59.75	1,070.38
1953	103.07	59.47	43.89	210.68	102.22	107.89	51.54	45.02	60.60	103.92	72.49	95.99	1,056.78
1954	79.29	78.44	138.19	108.74	197.37	61.45	37.38	106.47	21.52	90.05	136.77	145.83	1,201.50
1955	76.74	55.22	37.38	82.40	192.55	97.41	26.90	82.12	98.54	109.87	83.25	55.78	998.16
1956	168.77	37.10	25.49	92.03	243.52	151.21	47.01	39.36	54.93	44.46	82.12	102.22	1,088.22
1957	76.17	32.28	38.51	39.08	243.52	139.04	79.00	56.63	94.01	133.09	75.04	183.78	1,190.15
1958	94.30	44.46	72.21	111.57	152.34	88.07	81.84	109.59	151.21	121.76	169.33	85.80	1,282.48
1959	37.38	33.98	24.64	100.81	242.96	103.92	31.71	28.60	61.73	72.21	102.22	127.14	967.30
1960	38.79	59.47	24.92	97.41	268.44	82.40	33.70	11.89	28.88	109.59	93.73	62.30	911.52
1961	30.30	11.33	12.74	41.34	246.92	167.64	38.79	20.67	30.30	98.83	100.24	71.64	870.74
1962	43.04	38.23	33.70	182.64	225.12	117.23	77.02	64.00	31.15	85.80	193.40	70.79	1,162.12
1963	128.56	55.78	28.32	104.49	299.31	122.90	84.10	29.45	57.20	59.18	124.88	113.83	1,208.00
1964	26.33	30.30	42.19	144.98	263.63	151.21	103.36	37.66	45.87	86.65	81.55	63.15	1,076.88
1965	49.27	14.16	105.62	32.56	191.42	171.88	39.36	25.49	22.94	93.16	131.67	72.77	950.30
1966	31.43	22.65	35.68	94.30	184.34	116.67	37.66	54.37	53.24	87.78	123.18	107.04	948.34
1967	57.77	31.15	26.62	26.05	282.89	68.81	28.60	112.98	35.40	91.75	190.86	156.31	1,109.19
1968	89.48	(97.98)	82.69	84.38	115.25	137.34	171.32	60.60	50.40	78.44	158.57	146.40	1,076.89
1969	67.68	242.39	52.67	88.35	287.70	62.86	15.86	37.10	38.79	69.66	195.39	202.47	1,360.92
1970	(151.78)	35.11	29.73	66.26	126.29	67.96	67.96	74.47	112.98	73.91	227.38	35.68	765.95
1971	154.44	120.35	104.77	342.63	171.32	37.38	67.96	104.21	60.60	76.17	179.53	81.84	1,501.20
1972	50.97	37.94	144.70	87.22	293.93	247.77	39.08	20.95	43.61	249.75	158.86	92.31	1,467.09
1973	47.01	89.76	39.08	103.36	284.87	75.61	68.53	116.95	14.44	70.79	111.57	154.61	1,176.58
1974	40.78	37.38	66.26	128.28	239.84	83.53	33.98	44.17	49.27	150.93	82.40	121.76	1,078.58
1975	39.08	17.84	75.32	105.34	271.56	35.11	22.94	18.97	54.65	91.46	142.43	191.14	1,065.84
1976	123.18	98.54	60.03	195.67	189.16	35.96	33.70	25.20	67.11	131.96	115.82	202.18	1,278.51
1977	137.05	57.48	47.57	177.26	291.66	93.45	53.24	88.07	60.60	185.48	180.38	215.21	1,587.45
1978	197.65	36.25	66.26	110.72	284.02	102.22	56.07	21.80	26.33	44.74	45.59	58.62	1,050.27
1979	154.89	64.85	298.18	79.29	105.62	50.12	38.51	39.64	52.39	112.70	127.14	114.40	1,237.73
1980	94.58	20.67	40.78	185.76	199.92	76.46	127.43	74.19	79.57	116.38	158.86	72.21	1,246.81
1981	118.93	103.92	95.76	209.91	202.54	88.24	77.30	87.30	27.81	159.34	156.11	188.14	1,515.30
1982	47.06	37.22	41.80	149.84	391.93	78.11	60.73	30.70	63.40	75.05	67.29	78.77	1,121.90
1983	221.68	79.65	162.82	240.17	92.48	63.93	59.81	189.88	78.48	44.56	131.00	102.22	1,466.68

VICTORIA RESERVOIR
MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1984	77.17	117.67	76.57	139.83	280.90	130.45	57.49	107.55	92.92	41.05	57.63	82.01	1,261.24
1985	11.77	2.06	20.32	65.21	292.90	189.22	31.97	28.01	57.63	3.46	28.04	57.25	787.84
1986	230.10	71.68	32.44	311.63	47.26	78.53	27.00	0.56	53.78	62.90	39.39	42.75	998.02
1987	59.59	24.20	102.18	335.72	142.48	28.77	5.88	3.53	(12.69)	117.34	208.98	66.70	1,082.68
1988	7.18	58.42	150.70	175.36	257.77	122.56	60.43	27.52	36.73	84.66	133.19	66.46	1,180.98
1989	33.79	27.89	34.19	121.49	190.28	29.68	18.08	50.52	71.59	117.82	156.69	38.26	890.28
1990	40.69	42.00	(6.04)	332.05	284.96	60.84	30.10	36.63	22.01	105.30	100.89	214.08	1,263.51
1991	39.73	47.80	71.79	123.88	224.27	76.78	43.54	34.57	68.55	152.16	132.19	54.63	1,069.89
1992	44.79	15.01	59.82	149.74	320.58	122.24	20.85	110.07	62.92	100.48	58.54	79.45	1,144.49
1993	37.97	57.62	55.92	233.77	318.08	71.49	72.16	95.81	36.08	139.01	138.93	246.24	1,503.08
1994	85.23	45.35	85.93	263.65	339.25	86.13	34.81	(3.87)	53.28	44.23	136.47	58.83	1,229.29
1995	108.04	38.63	86.15	142.48	194.37	93.23	77.04	78.35	72.49	76.28	168.71	105.65	1,241.42
1996	100.50	238.82	125.06	85.90	119.55	67.70	113.05	37.34	46.23	98.75	63.03	164.75	1,260.68
1997	121.43	99.72	21.96	108.47	314.53	95.51	49.10	41.76	80.78	84.57	104.66	41.25	1,163.74
1998	78.02	99.57	212.24	188.80	186.48	43.38	72.15	56.40	133.35	82.10	107.59	66.87	1,326.95
1999	138.80	171.03	165.37	182.21	180.09	21.52	17.18	119.47	87.75	117.57	111.92	130.72	1,443.63
2000	136.35	79.85	120.04	247.99	179.46	51.42	71.84	55.92	32.31	154.26	142.52	123.29	1,395.25

Newfoundland and Labrador Hydro

GREY RESERVOIR

(Meelpaeg + Granite + Burnt)
MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1950	109.02	67.39	51.25	206.71	603.43	136.49	148.38	118.65	33.41	37.94	63.15	127.14	1,702.96
1951	175.00	255.13	167.35	381.14	198.22	91.75	81.55	175.85	86.65	84.38	309.22	212.38	2,218.62
1952	197.65	245.79	133.66	201.33	560.67	190.01	99.11	70.23	49.55	50.97	309.22	197.09	2,305.28
1953	152.06	218.89	103.36	412.29	208.70	216.34	83.25	64.00	71.64	184.06	175.28	248.34	2,138.21
1954	147.81	197.37	330.17	203.60	320.55	161.12	99.96	177.83	62.30	107.32	275.24	387.09	2,470.36
1955	251.17	118.65	143.00	163.39	268.16	194.25	81.55	107.04	94.30	146.11	222.57	144.13	1,934.32
1956	351.41	121.76	81.55	242.96	505.17	251.74	123.74	85.23	61.45	64.28	155.46	273.54	2,318.29
1957	190.01	83.25	83.53	123.74	358.21	150.08	64.00	93.16	168.20	203.60	179.81	339.80	2,037.39
1958	224.55	125.73	158.29	165.94	214.64	136.49	148.66	149.51	243.24	217.76	317.43	252.02	2,354.26
1959	78.15	81.84	65.70	238.99	366.14	122.33	60.03	49.27	75.89	75.89	246.36	299.31	1,759.90
1960	111.00	121.76	97.98	140.17	423.90	118.93	67.68	35.40	46.44	121.48	176.98	122.05	1,583.77
1961	96.28	36.81	47.01	139.89	547.93	237.01	59.18	27.18	22.94	82.40	135.92	139.04	1,571.59
1962	91.18	128.56	124.03	441.18	405.78	220.02	131.96	103.92	64.00	158.29	442.03	202.47	2,513.42
1963	424.47	130.82	65.13	196.52	578.23	188.31	103.64	88.63	179.25	165.37	187.46	250.60	2,558.43
1964	81.84	92.31	93.45	348.01	413.99	208.41	185.76	111.29	100.52	268.16	190.57	155.74	2,250.05
1965	135.07	57.48	363.02	103.92	445.42	256.55	86.93	54.37	49.84	148.66	271.28	161.69	2,134.23
1966	76.17	52.95	69.09	194.54	312.33	189.72	94.01	117.23	100.81	164.24	191.99	219.17	1,782.25
1967	130.82	70.51	81.27	87.78	605.41	135.92	52.67	147.25	86.08	178.40	415.69	293.65	2,285.45
1968	156.03	197.65	214.36	219.17	197.65	249.19	233.33	147.81	137.62	138.75	296.19	282.32	2,470.07
1969	154.04	532.07	103.64	169.33	546.23	98.26	24.07	45.87	41.06	134.51	365.00	527.83	2,741.91
1970	77.02	57.48	103.64	113.83	274.96	93.73	143.85	166.22	84.95	65.41	227.67	233.33	1,642.09
1971	97.69	197.65	180.38	670.83	289.12	101.94	23.22	220.59	107.32	177.26	341.50	230.50	2,638.00
1972	99.96	84.95	297.61	210.68	564.64	458.45	168.49	24.07	47.01	314.60	340.37	316.30	2,927.13
1973	184.63	220.59	109.59	163.11	554.44	285.72	144.13	219.74	156.31	128.56	234.18	381.14	2,782.14
1974	202.75	83.53	193.97	354.24	498.66	292.51	53.80	63.71	219.46	254.85	227.38	265.33	2,710.19
1975	118.08	41.06	94.58	296.76	498.94	62.58	113.83	55.50	118.93	156.31	319.98	408.05	2,284.60
1976	309.22	309.50	181.79	506.31	335.55	211.53	15.86	57.20	235.31	256.55	281.75	350.28	3,050.85
1977	324.51	211.53	158.01	387.09	424.19	342.07	138.19	218.89	111.29	401.82	341.78	435.51	3,494.88
1978	471.76	225.97	150.93	264.76	480.54	289.40	214.36	(12.18)	25.77	94.01	89.76	121.76	2,416.84
1979	303.56	139.89	507.44	226.53	134.51	99.68	83.82	81.27	152.91	163.67	273.82	211.81	2,378.91
1980	28.60	48.42	149.80	346.03	447.41	287.13	267.31	207.56	66.83	193.12	301.01	183.78	2,527.00
1981	292.80	233.05	189.49	386.52	472.59	201.48	120.53	168.84	148.18	445.36	212.11	334.79	3,205.74
1982	166.00	145.34	183.05	314.14	624.25	260.82	179.28	83.19	91.67	175.09	123.34	186.82	2,532.99

GREY RESERVOIR

(Meelpaeg + Granite + Burnt)
MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1983	573.61	184.33	348.71	442.70	276.61	173.24	156.82	219.91	128.59	197.39	233.13	187.22	3,122.26
1984	272.67	359.13	211.84	264.16	571.72	294.72	89.51	149.49	163.79	58.64	65.79	190.98	2,692.44
1985	86.96	87.50	66.77	166.68	445.71	513.80	215.63	(20.47)	83.51	67.70	(14.53)	55.66	1,754.92
1986	304.78	253.29	115.99	500.33	296.54	119.40	59.93	(9.85)	118.80	170.89	107.66	129.47	2,167.23
1987	57.95	10.20	103.53	516.80	396.57	151.35	1.61	56.61	31.91	114.72	331.67	285.98	2,058.90
1988	40.78	75.33	323.97	377.81	449.05	290.28	198.60	63.12	35.47	82.71	255.39	100.46	2,292.97
1989	38.76	20.79	70.42	250.88	402.75	159.94	53.47	76.33	117.15	247.47	239.46	104.66	1,782.08
1990	46.42	36.56	43.94	493.89	555.99	323.34	64.16	26.42	67.92	199.08	254.21	354.53	2,466.46
1991	235.23	109.44	180.97	192.87	453.18	192.18	35.33	42.45	140.83	189.12	292.60	102.27	2,166.47
1992	126.82	83.09	232.60	302.14	483.70	341.12	105.28	21.46	40.91	135.20	171.33	179.59	2,223.24
1993	106.81	150.23	192.74	263.44	613.55	270.90	67.74	209.79	26.68	198.40	365.49	501.90	2,967.67
1994	209.19	80.57	240.95	429.65	571.00	258.58	167.18	54.69	62.91	72.07	92.72	171.67	2,411.18
1995	289.17	117.33	105.12	249.08	482.48	228.16	158.42	101.65	139.40	185.71	378.81	260.27	2,695.60
1996	181.95	432.48	368.51	217.18	168.02	98.83	262.45	126.07	91.10	201.52	107.72	289.95	2,545.78
1997	271.66	270.42	90.39	176.19	539.92	291.11	153.37	54.79	233.85	173.59	233.08	61.55	2,549.92
1998	85.19	64.68	440.49	403.51	428.49	100.29	120.67	50.57	209.96	173.20	184.47	153.84	2,415.36
1999	292.52	397.08	412.39	398.90	376.95	182.45	109.37	174.28	193.84	257.47	257.06	361.43	3,413.74
2000	289.17	277.84	367.09	490.60	395.38	250.07	249.84	187.98	34.85	317.18	381.61	246.90	3,488.51

Newfoundland and Labrador Hydro

UPPER SALMON

MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1950	45.87	28.60	18.41	81.55	261.65	54.37	20.67	17.56	9.06	10.19	12.74	48.99	609.66
1951	85.80	113.55	75.04	134.51	78.44	29.73	24.35	82.40	32.28	26.90	110.15	94.86	888.01
1952	105.91	119.78	67.68	87.78	203.31	61.16	35.40	28.88	21.52	15.57	125.16	98.54	970.69
1953	53.24	88.07	47.29	156.03	85.80	88.91	30.58	20.39	19.82	70.79	80.70	111.00	852.62
1954	60.31	91.46	141.58	80.14	106.19	77.02	49.55	65.98	28.32	32.00	109.59	172.17	1,014.31
1955	121.76	53.80	75.89	67.96	77.87	83.53	39.64	33.98	19.54	45.87	103.36	68.81	792.01
1956	137.62	65.13	40.49	111.00	196.80	87.22	59.47	37.10	15.57	20.95	64.00	123.74	959.09
1957	85.80	39.64	36.25	62.58	107.04	35.11	17.84	35.96	65.98	68.53	82.69	124.03	761.45
1958	97.41	62.86	69.94	57.48	66.26	52.39	60.03	48.14	80.42	73.62	108.74	106.75	884.04
1959	32.85	37.10	30.87	107.60	105.62	38.23	22.09	21.52	23.79	21.80	121.20	121.20	683.87
1960	50.40	59.75	52.67	68.81	135.92	45.02	33.41	13.88	7.08	22.37	75.32	55.50	620.13
1961	44.74	16.71	25.77	85.52	210.96	63.15	18.41	7.36	3.68	6.80	39.93	62.58	585.61
1962	47.29	78.72	78.44	232.48	127.71	81.55	46.16	35.11	26.90	63.43	173.02	91.75	1,082.56
1963	200.20	63.71	28.88	112.98	210.39	76.46	42.19	34.55	76.17	75.89	67.68	113.83	1,102.93
1964	37.66	53.24	47.01	157.44	149.51	72.49	73.06	43.04	43.89	102.51	107.60	69.94	957.39
1965	72.21	40.21	91.46	96.28	171.60	99.96	36.53	20.39	17.84	37.38	130.82	75.32	890.00
1966	37.10	26.05	28.60	114.12	107.89	55.50	43.04	41.06	42.76	52.10	52.39	127.14	727.75
1967	73.34	35.11	47.86	33.41	254.85	69.38	23.22	11.33	15.86	47.01	162.82	129.69	903.88
1968	75.32	79.29	115.25	87.22	99.39	82.97	47.86	23.79	63.71	35.96	86.08	118.93	915.77
1969	48.42	193.69	84.10	108.17	104.49	72.77	11.33	(4.25)	32.00	59.47	84.95	201.90	997.04
1970	75.89	38.79	60.60	127.71	135.92	20.10	62.30	100.81	65.13	(13.88)	99.39	155.46	928.22
1971	7.65	104.21	54.37	258.25	137.90	(7.65)	80.42	16.99	58.05	18.41	150.08	75.89	954.57
1972	49.55	32.00	80.70	103.07	179.53	54.09	83.82	(8.50)	21.80	102.79	85.52	67.39	851.76
1973	20.39	84.95	18.69	129.12	134.79	64.56	29.45	35.68	8.78	86.93	82.40	74.19	769.93
1974	4.53	19.82	53.52	173.30	110.44	51.82	2.27	(16.99)	(3.96)	124.88	12.74	136.20	668.57
1975	(38.79)	(3.96)	73.62	94.01	197.37	(38.79)	(2.27)	(2.83)	9.34	71.92	144.42	146.11	650.15
1976	102.79	64.56	48.14	154.89	95.99	27.18	(34.26)	(19.26)	113.83	124.88	29.45	131.67	839.86
1977	87.50	54.93	39.93	111.29	105.06	52.67	9.91	27.47	32.00	116.10	30.58	138.75	806.19
1978	118.93	14.16	45.02	133.09	82.40	80.14	(24.35)	(17.27)	(11.33)	56.63	(35.96)	82.69	524.15
1979	113.27	13.03	206.71	(30.87)	64.28	(16.14)	17.84	39.36	43.89	75.89	77.31	35.11	639.68
1980	65.41	20.39	60.60	183.78	122.61	73.91	65.70	38.51	83.53	58.90	82.69	48.42	904.45
1981	109.59	84.67	110.15	62.58	169.33	20.39	18.69	32.00	77.87	105.34	88.07	40.21	918.89
1982	34.26	(2.27)	31.43	167.64	167.07	15.86	47.86	(12.18)	49.84	18.69	126.29	95.71	740.20
1983	178.11	31.15	148.95	137.05	53.24	14.72	65.41	120.35	58.05	3.68	68.24	22.65	901.60

Newfoundland and Labrador Hydro

UPPER SALMON MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1984	63.15	114.12	48.14	117.23	231.35	48.42	32.28	98.26	83.53	8.78	60.88	30.58	936.72
1985	(8.50)	14.72	89.20	105.62	161.69	176.98	1.13	18.12	7.93	(24.64)	90.05	120.63	752.93
1986	157.72	45.87	20.67	262.50	13.59	13.31	2.83	46.72	4.53	73.34	56.07	54.09	751.24
1987	35.73	43.09	47.20	266.85	56.52	6.45	0.65	(42.12)	7.48	39.91	145.27	40.07	647.10
1988	48.27	166.60	141.37	174.13	91.39	78.57	23.11	18.60	(7.18)	62.91	132.14	131.96	1,061.87
1989	124.74	112.90	71.61	115.95	113.23	20.43	5.94	35.85	42.61	48.50	66.84	64.82	823.42
1990	115.77	78.31	65.19	252.40	144.33	(53.27)	33.16	(32.27)	(20.19)	60.34	91.45	126.47	861.69
1991	(1.28)	45.75	85.73	153.65	172.86	92.24	19.52	(7.63)	100.05	115.35	156.56	55.02	987.82
1992	40.22	58.65	154.38	114.56	194.92	105.82	65.68	61.37	85.76	126.22	53.38	83.49	1,144.45
1993	37.70	65.39	44.10	216.66	187.42	36.00	147.97	56.47	36.31	124.53	98.09	199.71	1,250.35
1994	154.24	58.84	129.15	208.29	145.56	51.99	37.19	38.54	74.51	36.34	131.40	(30.88)	1,035.17
1995	77.45	1.71	88.44	159.31	108.45	30.18	(0.27)	13.82	46.77	38.79	125.85	59.27	749.77
1996	51.46	131.41	70.73	46.62	60.42	26.57	93.85	11.71	80.68	74.22	50.81	145.56	844.04
1997	101.18	43.14	6.34	92.12	205.08	58.75	17.29	35.55	100.78	69.76	72.61	93.81	896.41
1998	36.55	87.98	115.27	218.67	98.28	49.85	77.62	36.23	113.83	36.20	89.29	82.08	1,041.85
1999	123.63	156.88	104.22	78.04	(0.69)	(28.03)	(30.69)	31.75	59.77	63.62	25.28	24.62	608.40
2000	87.82	56.58	50.77	65.50	46.27	(34.65)	(13.67)	(42.22)	0.12	146.88	97.90	55.08	516.38

Newfoundland and Labrador Hydro

LOWER SALMON MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>TOTAL</u>
1950	91.46	56.35	36.81	162.26	519.61	107.89	41.06	34.55	18.12	19.82	25.49	97.41	1,210.83
1951	170.47	225.40	148.66	267.03	156.03	59.18	48.14	163.39	64.00	53.52	218.61	188.02	1,762.45
1952	210.39	237.86	133.94	174.15	403.52	121.48	69.94	56.92	43.04	30.58	248.34	195.67	1,925.83
1953	105.34	175.00	93.73	310.07	170.47	176.13	60.31	40.21	39.64	140.17	159.99	220.31	1,691.37
1954	120.06	181.23	280.90	159.14	210.96	152.63	98.26	131.11	56.07	63.43	217.76	342.07	2,013.62
1955	241.54	106.47	150.93	134.51	154.89	165.94	78.72	67.68	38.51	91.46	205.58	136.77	1,573.00
1956	273.54	129.41	80.14	220.59	391.06	173.30	118.08	73.62	30.58	41.63	126.86	245.51	1,904.32
1957	170.47	79.00	72.21	124.59	212.38	69.94	35.11	71.08	131.39	136.20	163.95	246.07	1,512.39
1958	193.69	124.88	138.47	114.12	131.67	103.92	118.93	95.14	159.71	146.40	215.77	211.81	1,754.51
1959	65.13	73.91	60.88	213.79	209.26	76.17	44.17	43.04	47.29	43.61	244.37	240.69	1,362.31
1960	99.68	118.93	104.21	136.77	269.86	89.20	65.98	27.18	14.16	44.17	149.23	109.87	1,229.24
1961	88.63	32.85	50.97	169.90	418.52	125.44	36.53	14.44	7.36	13.59	79.57	124.03	1,161.83
1962	93.73	156.31	156.03	461.85	253.72	162.26	91.75	69.66	53.80	126.29	343.77	182.08	2,151.25
1963	397.57	126.86	56.92	224.55	417.67	151.78	83.82	68.53	151.50	150.93	134.22	225.97	2,190.32
1964	74.47	105.62	93.45	312.33	296.48	144.13	145.27	85.80	87.50	203.88	213.79	138.75	1,901.47
1965	143.28	79.57	181.51	191.42	340.37	198.78	72.77	40.21	35.68	74.19	259.67	149.80	1,767.25
1966	73.62	52.10	56.35	226.53	214.36	110.44	85.23	81.84	84.95	104.21	103.92	252.02	1,445.57
1967	145.83	69.66	94.86	66.54	505.74	137.34	46.44	22.65	31.43	93.45	323.10	257.12	1,794.16
1968	149.80	157.16	228.80	173.30	197.09	165.09	94.86	47.01	126.29	71.08	170.47	235.88	1,816.83
1969	95.99	384.83	166.79	214.36	207.28	144.13	22.37	(8.21)	63.71	118.08	169.05	400.97	1,979.35
1970	150.65	77.02	120.63	253.44	270.14	39.64	123.46	200.20	129.69	(27.18)	197.37	308.65	1,843.71
1971	15.01	207.00	108.17	512.25	273.54	(15.01)	159.99	33.70	115.53	36.81	297.89	150.36	1,895.24
1972	97.98	63.43	160.27	204.45	356.79	107.32	166.79	(16.99)	43.32	204.45	169.33	133.37	1,690.51
1973	40.78	169.05	37.38	256.55	267.59	127.99	58.33	70.79	17.84	172.45	163.67	147.25	1,529.67
1974	9.34	39.36	106.47	344.33	218.89	102.79	4.81	(33.70)	(8.21)	248.06	25.20	270.71	1,328.05
1975	(77.02)	(7.65)	145.83	186.61	391.91	(76.74)	(4.25)	(5.95)	18.69	143.00	286.28	289.96	1,290.67
1976	204.45	128.56	95.14	307.52	190.57	54.09	(67.68)	(37.94)	226.25	247.49	58.62	261.65	1,668.72
1977	173.87	109.30	79.29	220.59	208.41	104.21	19.82	54.93	63.71	230.22	60.88	275.24	1,600.47
1978	236.16	28.32	89.76	263.91	163.67	159.42	(48.42)	(34.26)	(22.37)	112.70	(71.08)	164.24	1,042.05
1979	225.12	25.77	410.03	(60.88)	127.43	(32.00)	35.11	77.87	87.22	150.93	153.48	69.38	1,269.46
1980	129.97	40.21	120.06	364.72	243.81	146.40	130.82	76.17	165.65	116.67	164.52	95.99	1,794.99
1981	217.76	168.49	218.32	124.31	336.12	40.49	37.38	63.43	154.61	208.70	174.43	79.57	1,823.61
1982	68.24	(4.81)	62.01	333.01	331.31	31.43	94.58	(24.07)	99.11	37.38	250.32	190.29	1,468.80
1983	492.71	65.41	365.00	236.73	138.19	55.78	117.23	272.69	74.19	17.84	137.62	124.88	2,098.27

Newfoundland and Labrador Hydro

LOWER SALMON MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>TOTAL</u>
1984	209.54	286.28	136.49	246.64	413.14	130.26	38.23	188.31	126.86	39.93	34.55	134.22	1,984.45
1985	27.75	17.56	74.47	154.04	351.98	301.29	161.97	(26.05)	84.38	(14.44)	33.98	77.59	1,244.52
1986	283.17	122.90	65.41	560.11	27.18	65.70	54.09	(13.31)	65.41	96.56	88.63	71.36	1,487.21
1987	60.70	81.42	139.81	500.44	116.78	20.01	11.52	(62.09)	(12.07)	87.50	301.92	116.08	1,362.02
1988	43.50	161.22	315.83	357.08	176.46	156.83	63.86	8.10	(3.06)	84.91	200.99	54.42	1,620.14
1989	80.37	56.38	87.05	294.06	182.43	31.18	29.58	53.49	123.94	119.39	144.14	30.66	1,232.67
1990	77.42	92.63	60.71	566.28	240.04	75.15	52.45	(49.21)	29.14	178.99	181.07	275.38	1,780.05
1991	25.82	118.99	230.18	239.86	268.74	37.27	(3.03)	(25.36)	107.70	204.99	270.10	27.68	1,502.94
1992	79.50	19.33	321.65	231.22	330.19	174.39	46.88	(36.00)	91.67	155.84	61.19	129.77	1,605.63
1993	52.56	189.28	137.58	455.24	315.41	71.78	106.16	108.84	25.03	192.84	243.96	370.75	2,269.43
1994	138.39	83.24	253.59	436.27	320.75	96.23	35.51	(4.44)	66.22	75.94	173.48	50.52	1,725.70
1995	206.72	62.97	231.74	349.36	191.38	78.60	43.83	60.04	153.49	143.76	288.89	184.46	1,995.24
1996	127.23	324.36	198.54	131.50	119.99	58.60	214.44	31.28	117.37	143.94	127.31	239.60	1,834.16
1997	232.97	75.13	48.33	226.18	377.05	98.39	48.14	72.58	200.50	80.37	183.23	92.36	1,735.23
1998	97.07	120.17	249.76	453.28	180.03	74.23	88.35	49.09	188.93	88.42	142.60	155.48	1,887.41
1999	219.72	368.37	307.68	279.14	176.02	70.09	22.67	62.25	117.54	188.62	150.35	149.72	2,112.17
2000	260.39	134.51	247.33	251.89	168.48	56.22	193.62	88.95	42.89	339.41	232.46	204.46	2,220.61

Newfoundland and Labrador Hydro

CAT ARM

MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1930	73.49	8.91	25.71	33.84	239.06	288.89	51.42	42.32	73.10	34.43	74.87	85.02	1,031.06
1931	28.21	31.71	23.97	123.45	207.36	88.52	36.41	30.26	73.84	69.70	73.18	22.75	809.36
1932	12.97	18.35	36.10	133.07	208.65	143.49	60.37	33.60	65.54	83.96	56.74	59.69	912.53
1933	57.87	54.46	29.12	57.18	221.01	442.07	129.39	22.68	57.10	113.39	76.99	31.93	1,293.19
1934	21.24	45.43	24.35	204.93	290.79	132.92	52.56	28.74	25.54	36.48	87.12	31.93	982.03
1935	54.46	25.18	13.73	109.73	187.87	223.79	89.57	54.15	55.93	79.26	62.02	82.82	1,038.51
1936	25.03	21.44	16.00	46.02	222.30	189.36	82.29	26.92	48.37	66.52	68.11	62.50	874.86
1937	34.58	13.70	13.05	3.74	358.89	85.80	40.20	35.80	44.63	78.12	102.17	48.54	859.22
1938	9.48	51.04	21.24	69.95	165.64	95.05	50.59	26.39	35.30	67.96	53.07	43.91	689.62
1939	19.19	53.09	54.46	47.86	195.75	379.17	140.92	32.16	39.49	86.84	50.72	25.56	1,125.21
1940	7.81	4.55	20.02	44.04	310.28	199.79	50.59	18.43	45.14	50.59	56.00	46.57	853.81
1941	40.20	19.93	31.10	47.63	339.78	168.67	84.34	57.64	55.71	84.87	61.73	21.84	1,013.44
1942	31.85	66.79	45.43	25.69	386.35	143.93	50.59	32.61	42.35	57.94	74.87	17.29	975.69
1943	8.34	20.99	42.47	22.53	167.77	216.74	43.91	39.51	61.36	80.47	75.01	39.14	818.24
1944	11.68	24.04	26.47	11.30	184.00	308.12	56.66	27.23	97.99	121.43	87.56	22.90	979.38
1945	35.49	14.04	16.91	71.20	334.85	200.08	98.75	23.51	26.28	62.12	115.23	90.25	1,088.71
1946	39.82	53.91	73.50	83.24	338.30	90.00	51.73	21.69	17.18	30.49	36.92	22.30	859.08
1947	22.30	42.27	36.86	11.30	237.19	304.05	59.77	27.91	23.86	42.40	30.02	6.37	844.30
1948	9.48	16.72	25.49	18.42	381.46	160.90	25.41	20.03	47.42	24.27	33.84	22.30	785.74
1949	60.53	20.35	72.29	60.56	245.91	226.02	17.45	46.42	50.06	43.16	93.00	65.16	1,000.91
1950	94.74	41.24	18.74	72.97	263.43	88.53	58.03	28.44	10.64	22.07	40.59	40.28	779.70
1951	33.38	55.97	39.59	155.69	157.47	45.80	42.48	45.97	40.08	52.11	109.96	48.55	827.05
1952	30.49	45.29	40.05	20.70	337.54	199.96	22.76	26.17	19.09	33.00	92.12	22.53	889.70
1953	42.33	37.75	4.70	144.83	175.52	79.35	30.34	19.72	32.67	51.35	53.73	64.47	736.76
1954	26.62	25.97	70.09	45.58	216.48	116.86	18.43	50.75	16.15	41.04	100.86	37.40	766.23
1955	55.14	6.99	14.64	12.11	117.04	112.53	15.55	32.62	72.60	65.76	32.15	11.91	549.04
1956	63.03	4.93	3.49	28.04	107.18	259.12	33.53	29.58	45.80	35.35	57.77	55.07	722.89
1957	11.91	4.25	7.89	7.56	97.55	244.22	57.80	27.91	45.80	84.35	60.34	84.35	733.93
1958	33.60	5.34	26.02	67.53	117.04	55.35	20.48	43.24	74.58	60.30	82.07	41.49	627.04
1959	9.86	4.45	2.35	61.37	171.96	156.06	38.15	23.74	21.87	50.97	63.13	86.09	690.00
1960	20.71	21.79	9.94	17.76	280.35	150.48	12.89	16.00	25.32	58.10	31.42	25.11	669.87
1961	5.84	2.47	4.70	13.21	236.73	106.36	55.22	33.68	32.89	101.41	47.13	23.29	662.93
1962	16.92	18.91	20.56	72.67	191.83	223.08	33.45	44.22	15.71	33.00	125.67	37.02	833.04
1963	84.95	17.68	3.34	34.35	279.67	113.41	39.37	40.96	61.66	44.30	66.58	55.30	841.57

Newfoundland and Labrador Hydro

CAT ARM

MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1964	6.22	11.85	4.40	80.31	222.25	256.99	77.98	32.54	26.87	43.39	47.71	30.57	841.08
1965	17.60	2.81	39.37	17.03	143.44	253.84	32.92	42.48	25.25	73.27	72.23	15.25	735.49
1966	11.91	10.89	12.89	43.68	198.51	233.36	21.16	30.72	37.36	100.88	50.94	30.49	782.79
1967	15.25	4.25	3.11	2.20	204.95	206.56	28.22	28.14	49.03	64.70	80.16	26.02	712.59
1968	9.03	31.24	20.86	69.37	193.80	165.75	23.29	23.89	45.36	48.77	47.49	42.02	720.87
1969	22.22	65.09	18.13	15.56	246.60	305.81	19.80	42.55	28.77	49.00	90.58	112.34	1,016.45
1970	29.51	10.76	5.01	7.19	280.88	88.38	13.43	11.76	23.64	45.44	74.58	28.67	619.25
1971	10.39	6.78	6.42	141.97	358.17	71.57	30.95	48.77	38.02	81.16	73.70	19.11	887.01
1972	9.71	6.23	28.29	22.54	188.80	318.65	50.90	32.22	56.89	75.32	36.78	34.51	860.84
1973	6.37	9.45	14.72	17.84	300.38	174.41	77.07	65.84	32.74	38.68	48.37	77.75	863.62
1974	7.74	2.88	3.64	11.23	115.45	302.80	42.33	21.24	26.43	56.97	42.80	34.51	668.02
1975	6.83	2.12	5.54	28.70	245.76	169.86	12.14	36.33	35.45	74.41	89.85	49.53	756.52
1976	42.63	35.22	57.80	99.68	242.65	88.38	6.83	33.15	29.95	98.30	76.27	41.04	851.90
1977	23.29	8.50	7.96	43.75	227.03	432.65	92.08	44.60	48.81	132.67	38.24	59.39	1,158.97
1978	95.19	6.10	2.65	7.85	303.56	131.40	71.60	24.05	26.21	38.61	60.71	11.98	779.91
1979	56.74	36.11	142.00	41.40	335.49	20.19	45.51	62.12	71.28	73.96	100.05	44.22	1,029.07
1980	14.49	5.96	5.46	43.82	257.44	229.39	63.49	69.10	61.44	86.24	145.71	43.69	1,026.23
1981	12.44	41.59	25.41	81.63	321.46	88.89	13.35	52.26	43.82	148.67	44.85	92.92	967.29
1982	8.19	3.77	3.26	14.09	286.65	277.40	93.22	27.61	67.88	46.57	88.09	23.82	940.55
1983	15.78	5.82	26.78	183.00	85.41	23.56	31.86	56.51	35.01	51.73	54.47	11.23	581.16
1984	16.80	20.00	33.40	23.40	381.90	171.40	20.40	18.50	25.90	26.00	41.77	36.48	815.95
1985	9.80	11.70	6.20	20.65	197.64	276.91	37.97	14.93	33.91	42.31	45.10	21.56	718.68
1986	32.99	30.34	8.25	207.42	167.03	59.68	10.17	33.84	22.80	45.83	30.19	22.80	671.34
1987	11.16	9.62	12.98	201.50	209.98	73.28	8.19	13.85	37.12	65.77	89.65	40.19	773.29
1988	13.93	1.62	54.33	57.69	377.00	101.53	29.57	18.49	21.80	57.96	70.57	51.47	855.96
1989	17.63	(3.69)	0.84	56.92	281.99	69.60	6.54	61.81	27.33	86.46	63.54	24.72	693.69
1990	6.24	18.48	3.32	41.16	209.56	217.95	33.99	38.25	24.55	88.39	71.59	55.39	808.87
1991	20.95	20.06	17.96	(3.70)	244.82	222.01	44.69	14.58	66.76	61.78	33.39	39.84	783.14
1992	(5.95)	12.51	9.63	32.06	250.92	128.69	34.51	65.46	41.60	77.64	37.16	21.72	705.95
1993	11.20	(0.13)	14.77	62.82	316.39	94.92	72.65	36.04	52.67	54.76	59.28	61.80	837.17
1994	36.97	7.56	21.01	52.50	244.06	316.75	50.75	25.05	49.05	34.60	84.69	24.00	946.99
1995	27.83	12.83	19.18	65.27	244.70	187.56	28.20	32.92	47.41	57.62	84.27	45.85	853.64
1996	50.90	80.83	26.84	96.92	231.75	105.64	59.59	3.90	17.28	39.03	50.76	73.99	837.43
1997	27.98	9.70	(1.06)	10.79	258.86	197.75	66.77	36.74	57.77	22.70	49.37	24.26	761.63

Newfoundland and Labrador Hydro

CAT ARM

MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1998	14.29	8.21	59.04	73.72	297.22	41.94	16.05	50.20	129.54	55.84	54.39	48.24	848.68
1999	62.42	42.96	41.38	61.57	319.36	51.60	32.07	67.01	56.92	66.78	107.59	34.81	944.47
2000	50.79	18.13	40.60	86.06	252.69	173.51	52.49	35.07	31.86	93.75	75.28	38.81	949.04

Newfoundland and Labrador Hydro

HINDS LAKE MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1927	112.09	15.27	16.98	51.09	170.64	72.37	39.37	27.69	58.14	81.69	99.38	62.19	806.90
1928	28.36	15.61	14.03	57.39	177.63	28.69	45.35	23.06	8.29	82.23	40.15	77.59	598.38
1929	39.67	16.91	16.98	42.20	211.59	81.75	45.59	22.61	54.02	78.34	60.39	20.33	690.38
1930	43.39	18.92	24.64	56.95	174.74	80.95	36.48	30.35	33.02	32.92	55.62	73.87	661.85
1931	38.60	28.50	15.86	130.87	135.39	42.12	33.99	17.52	41.91	54.53	49.48	24.80	613.57
1932	9.32	13.40	34.58	175.63	125.83	43.68	31.93	25.10	66.20	55.15	36.03	37.10	653.95
1933	44.06	44.32	26.92	63.87	217.30	106.43	53.54	19.18	30.74	111.34	86.99	31.71	836.40
1934	16.69	36.17	21.61	208.89	159.66	37.22	30.86	18.21	9.18	18.21	83.23	28.66	668.59
1935	54.53	19.60	10.02	72.96	150.85	107.96	47.41	58.26	45.88	65.30	74.05	62.81	769.63
1936	19.34	17.39	12.59	83.46	161.53	60.99	33.67	11.92	34.86	38.92	66.28	57.18	598.13
1937	33.29	10.69	9.32	39.19	185.83	36.42	13.58	7.58	25.17	56.19	87.35	47.62	552.23
1938	14.65	16.45	16.45	84.11	122.86	40.07	31.93	15.99	19.67	53.09	48.44	45.29	509.00
1939	18.35	25.69	21.91	35.02	183.39	109.80	76.68	37.93	20.32	64.76	60.11	34.74	688.70
1940	12.96	13.98	23.97	72.08	189.98	53.86	28.61	13.12	30.46	26.46	60.55	44.14	570.17
1941	18.13	9.80	13.12	65.32	216.76	52.25	52.95	71.83	48.81	63.48	70.68	30.80	713.93
1942	35.41	39.05	40.12	53.73	233.90	41.11	37.02	35.27	35.02	43.60	72.29	18.59	685.11
1943	10.39	13.69	29.27	41.63	160.25	59.23	23.28	25.02	51.30	47.49	69.52	27.83	558.90
1944	12.96	11.93	22.53	27.09	181.65	134.91	35.73	25.63	92.69	112.41	102.02	34.20	793.75
1945	37.77	16.38	17.97	110.76	203.64	54.74	35.86	18.05	15.86	43.07	114.72	55.74	724.56
1946	21.32	24.05	39.43	93.52	143.19	28.25	23.73	14.49	19.31	19.18	40.88	28.66	496.01
1947	12.75	32.34	21.16	17.24	258.47	109.72	24.27	10.69	6.09	35.27	21.95	14.70	564.65
1948	24.05	13.63	10.61	40.23	254.53	52.77	33.08	14.20	47.49	14.87	27.24	19.04	551.74
1949	52.50	9.24	68.03	160.96	161.03	55.86	16.31	38.97	40.95	24.56	95.49	67.04	790.94
1950	30.43	15.48	15.03	61.07	182.93	41.32	37.85	22.23	1.97	11.30	32.01	39.51	491.13
1951	33.29	59.32	38.46	148.99	59.01	36.34	33.29	35.65	28.05	32.22	112.23	46.04	662.89
1952	34.74	41.02	20.17	48.44	211.83	80.46	34.20	24.27	6.82	16.53	89.61	41.19	649.28
1953	47.62	65.63	21.16	141.00	64.76	57.91	18.72	14.65	18.43	46.63	34.34	62.41	593.26
1954	24.19	41.25	82.98	66.80	120.74	40.23	20.33	59.30	12.91	43.60	59.51	105.13	676.97
1955	62.81	28.43	33.00	27.16	124.01	52.77	17.60	60.61	59.30	63.26	48.16	22.31	599.42
1956	98.91	19.87	13.79	60.03	154.03	95.57	25.79	21.61	23.56	22.15	48.37	70.92	654.60
1957	41.03	21.51	18.88	17.63	115.36	89.68	25.26	19.18	37.66	63.32	48.00	79.41	576.92
1958	56.65	26.44	28.20	63.27	79.04	47.28	41.78	42.77	61.79	51.88	75.97	50.35	625.42
1959	29.19	21.36	13.04	49.53	129.61	61.43	21.24	14.20	26.65	29.81	60.39	74.94	531.39
1960	36.77	26.68	18.59	36.55	170.64	48.60	18.27	8.49	8.58	39.05	49.48	38.84	500.54

Newfoundland and Labrador Hydro

HINDS LAKE MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1961	29.06	12.68	13.34	21.95	151.62	69.00	20.49	12.29	11.22	49.31	52.98	46.87	490.81
1962	23.81	8.98	19.34	79.70	137.27	113.48	46.42	30.35	17.47	52.18	111.64	51.96	692.60
1963	66.67	34.18	18.13	34.86	163.97	63.12	32.38	31.10	38.31	44.60	55.94	66.67	649.93
1964	23.97	19.64	21.16	63.87	153.50	84.84	50.59	37.23	28.49	46.87	59.15	40.87	630.18
1965	30.80	12.12	41.49	21.64	107.70	175.27	36.10	14.95	10.42	31.39	74.65	38.92	595.45
1966	15.99	12.00	12.13	33.33	124.92	99.66	24.56	23.65	26.28	33.37	34.14	41.78	481.81
1967	21.78	11.64	18.96	27.37	160.20	107.96	26.38	20.33	20.19	35.94	67.24	60.75	578.74
1968	33.53	30.52	50.81	80.38	121.04	62.16	42.77	15.94	34.78	35.49	55.26	67.66	630.34
1969	30.86	91.25	43.02	33.46	185.88	89.99	19.63	14.12	26.41	52.26	59.02	114.37	760.27
1970	34.04	26.37	21.45	24.81	192.58	75.82	30.48	27.16	41.19	25.26	61.15	67.28	627.59
1971	21.16	43.42	26.25	198.39	126.82	39.79	37.77	30.80	27.24	47.78	73.92	54.08	727.42
1972	27.75	16.66	29.06	49.25	201.15	141.13	44.89	14.87	15.47	86.00	83.15	58.34	767.72
1973	22.53	20.83	24.72	42.72	220.24	95.93	61.90	64.47	20.76	40.79	66.43	60.37	741.69
1974	25.47	13.09	15.62	34.14	147.74	149.43	35.94	15.70	20.19	57.48	45.52	61.58	621.90
1975	19.79	8.30	20.78	57.83	209.72	58.86	15.16	10.31	17.11	56.06	70.24	74.49	618.65
1976	60.00	51.72	35.94	109.80	154.41	51.61	15.09	9.78	8.15	46.04	91.01	58.40	691.95
1977	60.14	30.14	20.86	63.86	190.67	107.97	48.31	49.60	21.58	92.53	82.50	65.15	833.31
1978	84.49	25.76	13.50	24.81	214.11	74.20	24.73	8.87	16.59	22.60	22.61	14.94	547.21
1979	78.35	40.14	107.85	24.07	82.82	30.24	19.49	16.91	24.81	46.11	68.99	61.28	601.06
1980	29.46	10.89	10.45	93.57	126.69	58.06	60.80	41.25	53.91	91.60	98.76	38.03	713.47
1981	47.24	50.64	39.96	116.61	154.87	48.74	20.29	49.38	21.19	79.19	59.08	88.11	775.30
1982	26.15	15.63	19.93	74.36	287.94	68.00	39.86	16.43	28.13	43.59	53.18	38.66	711.86
1983	99.96	30.16	90.34	127.37	46.43	64.43	32.50	103.08	21.39	25.99	57.61	36.95	736.21
1984	22.87	44.65	39.90	60.49	223.70	81.80	23.30	40.52	31.13	18.89	26.70	44.75	658.70
1985	10.62	9.07	11.80	25.87	203.86	109.59	19.36	13.60	27.88	9.04	30.20	22.14	493.03
1986	77.37	27.97	10.63	214.27	39.71	46.50	12.53	19.93	16.40	25.27	29.22	17.19	536.99
1987	9.57	11.05	19.94	210.17	105.18	16.18	3.13	5.44	8.41	45.24	86.61	33.69	554.61
1988	19.83	17.28	74.02	73.65	206.93	65.32	44.69	18.88	14.72	44.17	64.98	30.63	675.10
1989	17.12	10.54	18.83	79.11	121.09	20.17	5.37	44.44	31.39	62.92	53.24	24.66	488.88
1990	21.42	16.65	23.28	109.90	167.79	58.27	32.21	24.87	16.23	47.49	64.19	79.70	662.00
1991	16.83	12.36	28.95	53.89	191.69	66.25	27.33	28.29	67.01	49.56	48.14	26.92	617.22
1992	18.47	12.39	37.65	40.39	220.41	65.51	20.88	42.75	29.17	60.67	30.23	34.70	613.22
1993	17.36	18.78	8.39	132.82	203.27	38.84	67.12	32.85	16.32	60.44	68.37	97.47	762.03
1994	44.29	16.90	33.43	147.84	206.06	63.40	65.27	23.43	42.05	34.52	83.01	25.38	785.58

HINDS LAKE
MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1995	52.51	15.20	41.05	80.63	206.60	94.36	31.93	47.05	25.67	43.59	86.89	34.18	759.66
1996	63.20	131.61	56.41	75.53	63.20	30.20	59.01	10.18	36.18	54.53	51.30	79.46	710.81
1997	66.11	17.76	8.46	29.42	261.58	93.66	30.12	37.72	50.63	43.18	49.30	31.80	719.74
1998	22.18	32.46	87.52	110.06	177.44	31.96	46.50	55.78	120.83	59.85	56.07	43.32	843.97
1999	66.26	70.26	66.22	94.70	127.04	10.96	4.54	24.08	38.48	76.76	68.93	44.43	692.66
2000	53.86	29.06	62.84	130.61	134.46	36.99	32.86	30.96	18.59	87.38	71.22	53.11	741.94

Newfoundland and Labrador Hydro

PARADISE RIVER MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1953	44.09	48.12	52.93	103.14	31.04	33.62	5.79	8.12	9.15	50.89	60.63	72.02	519.54
1954	51.99	89.12	78.64	58.32	47.03	22.76	19.85	24.08	7.75	39.69	45.88	84.69	569.80
1955	85.07	38.34	46.50	49.43	35.46	61.53	27.56	26.65	21.51	70.92	89.09	40.79	592.85
1956	96.48	27.05	45.75	126.41	62.65	31.65	20.76	10.63	15.99	24.80	78.41	65.22	605.80
1957	57.32	12.00	52.55	57.80	37.47	9.88	6.83	24.27	71.67	42.08	48.73	83.41	504.01
1958	53.46	34.69	41.17	31.83	24.80	26.31	34.18	30.86	48.55	36.56	65.78	54.75	482.94
1959	24.43	27.22	23.70	92.46	58.60	25.79	9.75	12.91	24.73	26.46	87.30	53.27	466.62
1960	25.90	54.43	28.12	80.38	83.41	15.66	7.39	2.73	3.60	17.41	43.03	33.45	395.51
1961	29.41	11.25	53.27	84.63	91.15	17.21	3.40	0.83	0.31	10.53	26.49	24.80	353.28
1962	25.90	139.39	119.80	90.15	20.57	16.51	27.94	9.45	16.36	49.07	88.91	59.17	663.22
1963	137.24	32.20	25.36	108.81	70.55	40.54	22.98	17.81	53.71	33.27	39.29	61.74	643.50
1964	19.28	36.51	31.23	169.28	35.46	9.54	7.50	15.45	17.13	76.44	49.07	63.02	529.91
1965	36.02	21.41	76.98	89.97	58.26	34.32	31.23	8.22	7.44	14.20	68.09	32.70	478.84
1966	22.98	24.72	36.94	114.15	56.41	17.76	9.94	22.61	18.33	32.33	38.05	78.64	472.86
1967	40.60	55.59	37.12	35.93	158.19	19.73	8.54	15.08	10.29	29.94	55.13	53.46	519.60
1968	43.36	69.36	82.87	32.37	63.40	51.40	25.90	48.32	34.68	19.10	60.99	63.21	594.96
1969	18.08	115.01	67.07	66.15	37.85	14.62	4.85	6.03	36.44	45.56	73.98	111.15	596.79
1970	29.22	78.16	121.09	63.48	34.90	25.79	8.46	47.41	24.18	35.46	73.25	71.30	612.70
1971	30.51	97.08	62.84	138.88	34.90	16.07	23.33	18.24	13.27	19.10	78.59	49.07	581.88
1972	38.22	28.72	76.63	59.20	74.06	16.90	10.69	4.31	9.25	64.31	70.58	33.80	486.67
1973	24.99	73.69	30.32	68.82	84.53	39.29	37.12	59.17	25.25	50.89	77.35	46.12	617.54
1974	18.56	19.09	31.98	84.11	56.97	17.60	9.08	7.37	13.14	89.67	51.22	76.25	475.04
1975	13.47	6.10	17.17	121.10	67.44	5.99	3.48	6.48	12.78	58.42	65.78	71.49	449.70
1976	100.49	53.95	52.93	86.42	30.69	21.51	5.06	3.03	5.29	41.52	41.08	77.35	519.32
1977	66.69	29.05	47.41	73.07	54.40	25.61	8.17	11.73	20.97	38.41	28.80	83.41	487.72
1978	122.91	23.56	38.76	83.05	55.68	18.48	14.14	2.89	12.80	35.09	24.73	33.45	465.54
1979	78.64	43.98	79.92	26.31	33.80	4.85	2.89	18.19	15.37	54.40	63.66	51.45	473.46
1980	22.42	9.00	51.45	143.31	79.74	46.06	46.31	54.56	56.38	54.40	97.43	50.35	711.41
1981	70.36	54.94	59.54	64.90	58.79	16.04	52.18	27.37	43.91	117.96	66.69	60.64	693.32
1982	37.12	22.57	56.78	131.75	94.07	17.96	20.22	7.66	23.82	28.47	23.82	77.73	541.97
1983	108.96	30.05	134.13	57.26	34.74	33.07	12.96	33.45	53.34	23.70	55.83	38.76	616.25
1984	107.11	105.89	54.75	88.54	70.55	34.50	15.27	25.36	66.33	33.08	17.63	36.56	655.57
1985	17.54	12.97	23.89	64.02	104.19	32.71	42.08	15.48	32.37	8.30	26.85	22.79	403.19
1986	74.97	30.53	53.65	154.51	28.12	31.65	13.66	9.11	13.06	43.36	52.28	28.12	533.02

Newfoundland and Labrador Hydro

PARADISE RIVER MONTHLY INFLOWS (m³ X 10⁶)

<u>Year</u>	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>	<u>Total</u>
1987	19.85	25.72	65.78	136.39	40.60	13.43	4.77	1.02	2.70	23.89	71.82	44.84	450.81
1988	14.62	151.03	164.64	90.69	40.79	49.61	41.89	4.45	5.47	28.28	52.10	28.47	672.04
1989	36.02	23.73	15.83	101.17	36.51	14.37	14.80	8.13	20.83	41.53	45.50	25.97	384.39
1990	38.84	36.98	36.72	155.10	44.74	65.86	10.93	6.13	23.81	59.60	60.96	74.15	613.82
1991	11.52	64.64	69.87	61.56	30.57	14.59	6.22	11.35	26.07	67.44	58.56	24.35	446.74
1992	37.43	10.31	98.43	67.99	67.55	15.15	18.40	5.94	21.34	46.07	30.44	37.80	456.85
1993	23.88	70.16	62.72	80.23	63.84	25.23	63.45	25.82	20.48	86.42	68.11	63.86	654.20
1994	49.47	12.42	112.58	116.95	49.69	26.01	12.83	17.23	13.26	23.61	49.33	25.18	508.56
1995	68.00	13.46	91.56	103.06	22.14	10.70	17.96	8.54	61.07	40.49	68.39	56.58	561.95
1996	42.82	64.65	43.33	29.11	27.01	18.15	44.59	8.00	29.84	37.49	60.44	63.12	468.55
1997	47.20	16.02	20.12	97.68	84.02	25.11	9.75	10.86	35.76	36.08	39.60	40.90	463.10
1998	32.96	43.30	52.90	136.59	24.33	12.29	11.08	21.80	50.98	36.50	60.93	35.40	519.06
1999	70.90	66.54	70.33	66.45	33.41	18.24	9.90	13.31	22.02	70.78	43.05	34.75	519.68
2000	97.59	23.80	69.56	49.06	35.15	13.96	14.55	36.38	13.70	62.60	52.14	52.78	521.27