

ILLINOIS DIVISION OF WATER RESOURCES DIVERSION ACCOUNTING REPORT
 FOR THE PERIOD FROM: OCTOBER, 1982 TO: SEPTEMBER, 1983
 ALL DATA ARE PRESENTED IN CUBIC FEET PER SECOND (CFS)

Table 2

DATE	LOCK-PORT RECORD	DIVERSION ABOVE GAGE	TOTAL FLOW THROUGH CANAL (1+2)	GROUNDWATER PUMPAGE FROM LAKE MICH. WATRSHD IN ILLINOIS	GROUNDWATER PUMPAGE FROM DES PLAINES WATRSHD	WATER SUPPLY PUMPAGE FROM INDIANA REACHING CANAL	SEWER INDUCED GROUNDWATER PUMPAGE FROM DIVERTD WATRSHD IN INDIANA	RUNOFF FROM DES PLAINES WATRSHD REACHING CANAL	SEWER INDUCED GROUNDWATER PUMPAGE FROM DIVERTD WATRSHD IN ILLINOIS	TOTAL DEDUCTIONS FROM LOCK-PORT RECORD **	LAKE MICH. DOMEST. PUMPAGE NOT DISCHRG TO CANAL (W/ADJ)	TOTAL DIVERSION ***	PUMPAGE FROM LAKE MICH. ACCTBL TO ILLINOIS	RUNOFF FROM DIVERTD WATRSHD	DIRECT DIVERSION THROUGH LAKE CONTROL STRUCTS
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
OCT 1982	2559.6	0.6	2560.1	50.2	55.2	26.4	0.0	43.2	1.8	175.0	23.3	2408.4	1539.0	95.9	695.6
NOV 1982	3214.7	0.4	3214.8	50.2	54.8	26.2	0.3	255.2	42.3	386.5	23.3	2851.6	1478.3	985.6	157.1
DEC 1982	6677.1	0.2	6677.3	50.2	54.7	27.1	1.7	542.4	239.0	674.3	22.2	5985.2	1449.9	2492.1	186.0
JAN 1983	2198.1	0.2	2198.3	50.2	55.2	30.1	0.1	129.9	14.7	265.3	20.8	1952.7	1456.8	290.2	97.7
FEB 1983	2815.3	0.2	2815.5	50.2	55.0	30.2	0.2	192.0	28.6	327.4	22.8	2511.0	1451.2	711.4	94.0
MAR 1983	3156.8	0.3	3157.0	50.2	54.9	41.7	0.6	297.6	29.3	444.4	22.1	2734.7	1447.1	932.1	122.3
APR 1983	5764.0	0.2	5764.2	50.2	54.5	45.1	1.3	651.5	79.8	801.3	25.9	4988.8	1447.8	2329.1	178.7
MAY 1983	4277.5	0.4	4277.9	50.2	54.9	65.4	0.9	145.9	33.9	517.4	25.1	3785.6	1463.7	1220.9	310.5
JUN 1983	3676.8	0.7	3677.3	50.2	56.1	81.6	0.1	130.9	-6.8	319.8	27.8	3385.2	1781.4	448.1	924.2
JUL 1983	5459.0	0.9	5459.9	50.2	55.0	83.2	2.4	198.8	60.6	367.3	30.2	5102.8	2035.0	1080.3	1457.3
AUG 1983	3963.3	1.0	3964.3	50.2	55.2	84.2	0.1	50.7	4.2	242.3	31.1	3753.1	2097.4	248.8	1478.5
SEP 1983	4082.1	0.5	4082.6	50.2	55.0	61.2	0.3	173.4	25.9	299.8	26.1	3888.6	1699.8	531.7	1145.6
MEAN	3991.0	0.5	3991.5	50.2	55.0	50.7	0.7	247.6	46.4	403.5	25.1	3613.1	1613.7	940.8	574.2

(*) SEWER INDUCED GROUNDWATER PUMPAGE (COLUMNS 7 AND 9) NOT INCLUDED AS A DEDUCTION PER U.S. JUSTICE DEPT. OPINION
 (** COLUMN 10=COLUMNS 4+5+6+8) (***) COLUMN 12=COLUMNS 3-10+11

STATUS OF ILLINOIS' LAKE MICHIGAN DIVERSION
 UNDER 1980 AMENDED U.S. SUPREME COURT DECREE

Accounting Year	Annual Diversion (% of 3,200 cfs)	40 Year Running Avg.	CFS - Annual	CFS - Years Cumulative Sum
1981	3106 cfs (97)	3106	+ 94	+ 94
1982	3087 cfs (96.5)	3096	+113	+207
1983	3613 cfs (113)	3269	-413	-206