

TABLE 3

LAKE MICHIGAN DIVERSION ACCOUNTING - WATER YEAR 1984

SUMMARY OF DIVERSION FLOWS (cfs)

DATE	ROME OVLL GAGE RECORD	DIVERSN ABOVE GAGE	TOTAL FLOW THRU CANAL	GRNDWTR	WATER	RUNOFF	TOTAL DEDUCT. FROM ROME OVLL GAGE RECORD	LAKE	FEDERAL LAKE MICH. WTHDRWL CANAL	TOTAL DIVERSN	PUMPAGE	DIRECT DIVERSN THRU LAKE CONTROL STRUCT.		
				FROM LAKE MICH. WATRSHD IN ILLINOIS	FROM GRNDWTR PUMPAGE FROM PLAINES REACHNG WATRSHD CANAL	FROM SUPPLY PUMPAGE FROM INDIANA REACHNG CANAL		FROM DES PLAINES REACHNG CANAL			LAKE MICH. PUMPAGE DISCHRG TO CANAL		FROM LAKE MICH. ACCT. TO ILLINOIS	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
OCT, 1983	3428.3	0.4	3428.7	48.5	51.2	57.0	118.1	274.8	28.1	2.5	3179.4	1526.0	546.4	756.1
NOV, 1983	3379.5	0.2	3379.7	48.5	50.7	46.2	282.6	428.0	29.4	2.5	2978.6	1484.2	1099.8	254.9
DEC, 1983	3566.4	0.3	3566.7	48.5	51.0	37.7	216.1	353.2	27.1	2.0	3238.6	1510.6	986.6	116.7
JAN, 1984	2519.8	0.2	2520.0	48.5	51.0	31.0	116.8	247.3	28.5	1.1	2300.1	1584.2	341.9	138.8
FEB, 1984	3549.9	0.2	3550.1	48.5	50.7	36.0	340.1	475.4	29.7	1.2	3103.3	1556.1	1281.5	113.7
MAR, 1984	4120.4	0.2	4120.6	48.5	50.7	43.9	348.6	491.7	30.1	1.1	3658.0	1535.4	1654.0	119.8
APR, 1984	3870.0	0.3	3870.3	48.5	50.7	58.0	385.9	543.1	29.5	1.0	3355.7	1485.6	1422.9	215.4
MAY, 1984	4091.0	0.4	4091.4	48.5	50.8	66.1	223.6	389.0	30.0	1.1	3731.4	1539.5	1207.5	422.0
JUN, 1984	4230.0	0.6	4230.6	48.5	51.0	80.2	107.8	287.5	31.2	1.1	3973.2	1817.7	545.7	1070.4
JUL, 1984	4285.5	0.8	4286.3	48.5	51.0	98.0	47.4	244.8	34.3	1.3	4074.5	1992.7	247.6	1610.1
AUG, 1984	4202.6	0.8	4203.4	48.5	51.0	91.4	73.4	264.3	34.9	1.4	3972.7	2122.6	221.0	1391.2
SEP, 1984	4246.7	0.5	4247.2	48.5	50.9	69.6	109.9	278.9	29.5	401.1	3596.7	1658.2	427.9	978.5
WY 1984	3790.6	0.4	3791.0	48.5	50.9	59.7	196.5	355.5	30.2	34.2	3431.5	1652.0	829.0	601.3

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COL#3 = COL#1 + COL#2 COL#8 = COL#4 + COL#5 + COL#6 + COL#7 COL#11 = COL#3 - COL#8 + COL#9 - COL#10
 COL#14: DIRECT DIVERSIONS ACCOUNTABLE TO THE STATE OF ILLINOIS

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

Accounting year	Annual	40 Year	Deviation from 3200 cfs	
	Diversion (% of 3200 cfs)	Running Average	Annual	Cummulative Sum (cfs-years)
1981	3106.0 cfs (97.1%)	3106.0	+ 94.0	+ 94.0
1982	3087.0 cfs (96.5%)	3096.5	+ 113.0	+ 207.0
1983	3613.1 cfs (112.9%)	3268.7	- 413.1	- 206.1
1984	3431.5 cfs (107.2%)	3309.4	- 231.5	- 437.6