Table 4
Lake Michigan Diversion Accounting – WY2005
Summary of Diversion Flows (All in cfs)

					WATER	RUNOFF	LAKE		LAKE				
					SUPPLY	FROM THE	MICHIGAN		MICHIGAN		PUMPAGE		
LAKE				GROUNDWATER	PUMPAGE	DES PLAINES	PUMPAGE	TOTAL	PUMPAGE	TOTAL	FROM LAKE		DIRECT
MICHIGAN	ROMEOVILLE		TOTAL	PUMPAGE	FROM	RIVER	BY FEDERAL	DEDUCTION	NOT	DIVERSION	MICHIGAN	RUNOFF FROM	DIVERSION
DIVERSION	AVM	DIVERSIONS	FLOW	DISCHARGED	INDIANA	WATERSHED	FACILITIES	FROM THE	DISCHARGED	ACCOUNTABLE	ACCOUNTABLE	THE DIVERTED	ACCOUNTABLE
ACCOUNTING	GAGE	ABOVE THE	THROUGH	INTO	REACHING	REACHING	DISCHARGED	ROMEOVILLE	TO THE	TO THE STATE	TO THE STATE	LAKE MICHIGAN	TO THE STATE
WY 2005	RECORD	GAGE	THE CANAL	THE CANAL	THE CANAL	THE CANAL	TO THE CANAL	GAGE RECORD	CANAL	OF ILLINOIS	OF ILLINOIS	WATERSHED	OF ILLINOIS
DATE	1	2	3	4	5	6	7	8	9	10	11	12	13
Oct-04	1,954.5	3.2	1,957.7	55.6	9.4	77.4	0.7	143.1	240.2	2,054.9	1,366.7	367.0	185.8
Nov-04	2,570.0	3.4	2,573.4	86.2	12.5	206.1	0.5	305.3	220.1	2,488.3	1,301.7	1,032.9	52.8
Dec-04	2,689.4	1.5	2,690.9	64.0	13.2	197.4	0.5	275.1	227.5	2,643.2	1,314.4	936.1	33.3
Jan-05	3,887.6	0.7	3,888.3	102.5	14.0	487.7	0.5	604.6	228.4	3,512.1	1,330.0	2,130.6	75.4
Feb-05	3,222.9	1.4	3,224.4	67.3	13.3	260.8	0.4	341.7	221.8	3,104.5	1,312.3	1,203.0	48.1
Mar-05	2,245.4	2.1	2,247.5	49.5	11.4	168.6	0.8	230.3	220.7	2,237.9	1,302.8	656.2	50.5
Apr-05	2,292.8	1.4	2,294.2	58.0	15.9	128.8	0.4	203.2	230.2	2,321.2	1,331.0	454.8	58.7
May-05	2,208.5	3.5	2,212.0	53.6	15.4	74.0	0.5	143.5	262.3	2,330.9	1,426.1	355.8	169.2
Jun-05	2,459.1	5.2	2,464.2	43.1	17.7	39.5	0.5	100.9	371.0	2,734.3	1,848.3	253.9	448.6
Jul-05	2,634.3	3.9	2,638.3	53.7	17.0	52.2	0.5	123.4	376.1	2,891.0	1,947.0	282.4	577.0
Aug-05	2,976.0	3.7	2,979.7	59.3	18.9	52.3	0.7	131.2	337.1	3,185.6	1,802.3	342.7	712.2
Sep-05	3,610.3	4.5	3,614.8	60.3	14.8	59.9	1.0	136.0	307.2	3,786.1	1,662.8	330.3	1,322.3
Averages	2,725.1	2.9	2,728.0	62.7	14.5	149.9	0.6	227.7	270.5	2,770.8	1,496.5	693.2	311.6

Computations:

- 1. Column 3 equals the sum of Columns 1 and 2.
- 2. Column 8 equals the sum of Columns 4 through 7.
- 3. Column 10 = Column 3 Column 8 + Column 9.

Note: The averages presented in the final row are calculated from the daily values contained in Appendix B.

