

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

Form 13F Information Table Entry Total: 986
 Form 13F Information Table Value Total: \$ 2,146,624
 (thousands)

List of Other Included Mangers:

Provide a numbered list of the name(s) and Form 13F file number(s) of all institutional investment managers with respect to which this report is filed, other than the manager filing this report.

[If there are no entries in this list, state "NONE" and omit the column headings and list entries.]

No.	Form 13F File Number	Name
01	28-7680	Marshall & Ilsley Trust Company N.A. (formerly known as M&I National Trust Company and successor to Marshall & Ilsley Trust Company, 13F file no. 28-273; Marshall & Ilsley Trust Company of Florida, 13F file no. 28-4318; and Marshall & Ilsley Trust Company of Arizona, SEC file no. 28-4316)
05	28-274	M&I Investment Management Corp.
06	28-6060	Attorney Harrold J. McComas

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
 AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE DISCRETION (A)	SHR (B)	OTHER (C)	MANAG
INGERSOLL-RAND CO CL A	G4776G101	359	7,168 SH		X			0
ORIENT EXPRESS HOTELS LTD CL A	G67743107	732	35,730 SH		X			0
TRANSOCEAN SEDCO FOREX INC COM	G90078109	3,278	98,656 SH		X			0
TRANSOCEAN SEDCO FOREX INC COM	G90078109	437	13,148 SH			X	X	0
XL CAPITAL LTD CLASS A	G98255105	211	2,256 SH		X			0
XL CAPITAL LTD CLASS A	G98255105	1	6 SH			X	X	0
CHECK POINT SOFTWARE TECH COM	M22465104	316	10,400 SH		X			0
CHECK POINT SOFTWARE TECH COM	M22465104	12	400 SH			X	X	0
12.5% INT RICE CREEK TOWNHOUSE CO OWNING TOWNHOUSE COMPLEX	R00689R10	805	2 SH			X	X	0
RIVERWOOD APARTMENTS LTD PTNSHP OWNING COM BLDG 6431 BRIDGE RD	R02524R17	7,250	1 SH		X			0
AAR CORP COM	000361105	162	15,000 SH		X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

ADC TELECOMMUNICATIONS INC COM	000886101	42	10,376 SH	X					
AFLAC INC COM	001055102	208	7,065 SH	X					
AFLAC INC COM	001055102	263	8,906 SH		X	X			
AHT CORP COM	00130R103	0	20,000 SH	X					
AMR CORP DEL COM	001765106	2,011	76,143 SH	X					
AMR CORP DEL COM	001765106	130	4,910 SH		X	X			
AOL TIME WARNER INC COM	00184A105	43,995	1,860,247 SH	X					
AOL TIME WARNER INC COM	00184A105	1,290	54,527 SH		X	X		06	0
AT&T CORP COM	001957109	5,575	355,113 SH	X					
AT&T CORP COM	001957109	1,073	68,342 SH		X	X			
AT & T WIRELESS COM	00209A106	450	50,256 SH	X					
AT & T WIRELESS COM	00209A106	148	16,549 SH		X	X			
ABBOTT LABORATORIES COM	002824100	26,429	502,448 SH	X					
ABBOTT LABORATORIES COM	002824100	6,688	127,143 SH		X	X		06	0

PAGE TOTAL

101,865

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - - COLUMN 6 - - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ PRN CALL	INVESTMENT DISCRETION SOLE (A)	SHR (B)	OTHER (C)	MANAG
ACHIEVA DEVELOPMENT CORP COM	00447B106	4	33,000 SH		X			
ADELPHIA COMMUNICATIONS CL A	006848105	527	35,370 SH		X			
AEROFLEX INC COM	007768104	395	30,722 SH		X			
ADVANCED MICRO DEVICES INC COM	007903107	202	13,705 SH		X			
ADVANCED MICRO DEVICES INC COM	007903107	2	115 SH			X	X	
AEGON NV ORD AMER REG	007924103	202	8,271 SH		X			
AEGON NV ORD AMER REG	007924103	32	1,292 SH			X	X	
AFFILIATED COMPUTER SVCS INC CL A	008190100	203	3,608 SH		X			
AGILENT TECHNOLOGIES INC COM	00846U101	563	16,117 SH		X			

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

AGILENT TECHNOLOGIES INC COM	00846U101	236	6,753 SH		X	X	0
AIR PRODS & CHEMS INC COM	009158106	874	16,917 SH	X			0
AIR PRODS & CHEMS INC COM	009158106	2,112	40,885 SH		X	X	0
ALBANY INTL CORP NEW CL A	012348108	262	8,638 SH	X			0
ALCOA INC COM	013817101	1,885	49,936 SH	X			0
ALCOA INC COM	013817101	994	26,339 SH		X	X	0
ALLEGHENY ENERGY INC COM	017361106	262	6,326 SH	X			0
ALLEGHENY ENERGY INC COM	017361106	6	141 SH		X	X	0
ALLERGAN INC COM	018490102	203	3,142 SH	X			0
ALLERGAN INC COM	018490102	1	22 SH		X	X	0
ALLIANCE ATLANTIS COMMUNIC B COM	01853E204	427	37,820 SH	X			0
ALLIANT ENERGY CORP COM	018802108	2,499	82,699 SH	X			0
ALLIANT ENERGY CORP COM	018802108	336	11,102 SH		X	X	0
ALLSTATE CORP COM	020002101	3,048	80,700 SH	X			0
ALLSTATE CORP COM	020002101	313	8,281 SH		X	X	0
ALLTEL CORP COM	020039103	1,023	18,413 SH	X			0

PAGE TOTAL			16,611				

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - COLUMN 6 - - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE DISCRETION (A)	SHR (B)	OTHER (C)	MANAG
ALLTEL CORP COM	020039103	52	939 SH			X	X	0
AMBAC FINANCIAL GROUP INC COM	023139108	265	4,492 SH		X			0
AMBAC FINANCIAL GROUP INC COM	023139108	5	91 SH			X	X	0
AMERADA HESS CORP COM	023551104	294	3,701 SH		X			0
AMERADA HESS CORP COM	023551104	62	779 SH			X	X	0
AMEREN CORP COM	023608102	429	10,028 SH		X			0
AMEREN CORP COM	023608102	37	865 SH			X	X	0
AMCORE FINL INC COM	023912108	191	8,142 SH		X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

AMCORE FINL INC COM	023912108	360	15,297 SH		X	X	0
AMERICAN ELEC PWR INC COM	025537101	879	19,079 SH		X		0
AMERICAN ELEC PWR INC COM	025537101	384	8,339 SH		X	X	0
AMERICAN EXPRESS CO COM	025816109	8,393	204,915 SH		X		0
AMERICAN EXPRESS CO COM	025816109	1,757	42,897 SH		X	X	06 0
AMERICAN INTL GROUP INC COM	026874107	19,306	267,617 SH		X		0
AMERICAN INTL GROUP INC COM	026874107	3,012	41,759 SH		X	X	06 0
AMERICAN MGMT SYS INC COM	027352103	226	12,082 SH		X		0
AMERISTAR CASINOS INC	03070Q101	291	10,598 SH		X		0
AMERISOURCEBERGEN CORP COM	03073E105	522	7,649 SH		X		0
AMERISOURCEBERGEN CORP COM	03073E105	6	93 SH		X	X	0
AMGEN INC COM	031162100	10,088	169,030 SH		X		0
AMGEN INC COM	031162100	1,102	18,472 SH		X	X	06 0
AMKOR TECHNOLOGY INC COM	031652100	345	15,480 SH		X		0
AMSOUTH BANCORPORATION COM	032165102	322	14,668 SH		X		0
AMSOUTH BANCORPORATION COM	032165102	7	318 SH		X	X	0
ANADARKO PETE CORP COM	032511107	290	5,146 SH		X		0
PAGE TOTAL		-----				48,625	

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - COLUMN 6- - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE (A)	SHR (B)	OTHER (C)	MANAG
ANADARKO PETE CORP COM	032511107	22	388 SH			X	X	0
ANALOG DEVICES INC COM	032654105	200	4,434 SH		X			0
ANALOG DEVICES INC COM	032654105	5	105 SH			X	X	0
ANCHOR BANCORP WIS INC COM	032839102	49	2,454 SH		X			0
ANCHOR BANCORP WIS INC COM	032839102	548	27,380 SH			X	X	0
ANDREW CORP COM	034425108	180	10,776 SH		X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

ANDREW CORP COM	034425108	5	301 SH		X	X	0
ANHEUSER BUSCH COS INC COM	035229103	4,281	82,013 SH		X		0
ANHEUSER BUSCH COS INC COM	035229103	2,173	41,632 SH		X	X	0
AON CORP COM	037389103	339	9,690 SH		X		0
AON CORP COM	037389103	27	769 SH		X	X	0
APACHE CORP COM	037411105	336	5,902 SH		X		0
APACHE CORP COM	037411105	34	597 SH		X	X	0
APOLLO GROUP INC CL A	037604105	460	8,583 SH		X		0
APPLIED MICRO CIRCUITS CORP COM	03822W109	90	11,250 SH		X		0
APPLIED MATERIALS INC COM	038222105	9,678	178,334 SH		X		0
APPLIED MATERIALS INC COM	038222105	1,033	19,043 SH		X	X	0
ARCHER DANIELS MIDLAND CO COM	039483102	1,387	99,562 SH		X		0
ARCHER DANIELS MIDLAND CO COM	039483102	6	397 SH		X	X	0
ARIZONA LAND INCOME CORP CL A	040515108	54	10,000 SH		X		0
ARVINMERITOR INC COM	043353101	1,141	39,962 SH		X		0
ASPECT COMMUNICATIONS INC COM	04523Q102	409	104,680 SH		X		0
ASSOCIATED BANC CORP COM	045487105	6,091	160,169 SH		X		0
ASSOCIATED BANC CORP COM	045487105	1,547	40,689 SH		X	X	0
AUTODESK INC COM	052769106	292	6,244 SH		X		0

PAGE TOTAL

30,387

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - - COLUMN 6 - - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ PRN CALL	INVESTMENT DISCRETION			MANAG
					SOLE (A)	SHR (B)	OTHER (C)	
AUTODESK INC COM	052769106	9	186 SH		X	X	0	
AUTOMATIC DATA PROCESSING COM	053015103	1,591	27,299 SH		X		0	
AUTOMATIC DATA PROCESSING COM	053015103	462	7,929 SH		X	X	0	
AUTOZONE INC COM	053332102	456	6,629 SH		X		0	
AUTOZONE INC COM	053332102	7	96 SH		X	X	0	

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

AVERY DENNISON CORP COM	053611109	517	8,473 SH	X					
AVERY DENNISON CORP COM	053611109	129	2,119 SH		X	X			
AVON PRODS INC COM	054303102	168	3,095 SH	X					
AVON PRODS INC COM	054303102	114	2,098 SH		X	X			
BB&T CORP COM	054937107	285	7,467 SH	X					
BB&T CORP COM	054937107	8	215 SH		X	X			
BP PLC SPON ADR	055622104	13,814	260,143 SH	X					
BP PLC SPON ADR	055622104	6,295	118,554 SH		X	X			06 0
BMC SOFTWARE INC COM	055921100	5,316	273,334 SH	X					
BMC SOFTWARE INC COM	055921100	425	21,850 SH		X	X			
BADGER METER INC COM	056525108	10,037	364,973 SH	X					
BADGER METER INC COM	056525108	88	3,200 SH		X	X			
BAKER HUGHES INC COM	057224107	348	9,110 SH	X					
BAKER HUGHES INC COM	057224107	69	1,797 SH		X	X			
BAM! ENTERTAINMENT INC COM	059361105	643	136,720 SH	X					
BANK OF AMERICA CORP COM	060505104	8,189	120,389 SH	X					
BANK OF AMERICA CORP COM	060505104	1,778	26,144 SH		X	X			
BANK MUTUAL CORPORATION COM	063748107	174	10,220 SH	X					
BANK MUTUAL CORPORATION COM	063748107	174	10,216 SH		X	X			
BANK NEW YORK INC COM	064057102	3,610	85,916 SH	X					

PAGE TOTAL			54,706						

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE INVESTMENT DISCRETION (A)	SHR (B)	OTHER (C)	MANAG
BANK NEW YORK INC COM	064057102	1,249	29,728 SH			X	X	0
BANK ONE CORP COM	06423A103	4,352	104,174 SH		X			0
BANK ONE CORP COM	06423A103	3,193	76,419 SH			X	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

BANTA CORP COM	066821109	312	8,749 SH	X					
BANTA CORP COM	066821109	36	1,000 SH		X	X			
BARD C R INC COM	067383109	144	2,444 SH	X					
BARD C R INC COM	067383109	603	10,214 SH		X	X			
BARRA INC COM	068313105	203	3,344 SH	X					
BAUSCH & LOMB INC COM	071707103	234	5,245 SH	X					
BAXTER INTL INC COM	071813109	12,699	213,363 SH	X					
BAXTER INTL INC COM	071813109	1,602	26,923 SH		X	X			
BECTON DICKINSON & CO COM	075887109	209	5,550 SH	X					
BED BATH & BEYOND INC COM	075896100	520	15,395 SH	X					
BED BATH & BEYOND INC COM	075896100	680	20,159 SH		X	X			
BELLSOUTH CORP COM	079860102	11,287	306,212 SH	X					
BELLSOUTH CORP COM	079860102	4,381	118,859 SH		X	X			
BELMONT RESOURCES COM	080499106	1	28,000 SH	X					
BERKSHIRE HATHAWAY INC CL A	084670108	640	9 SH	X					
BERKSHIRE HATHAWAY INC CL A	084670108	995	14 SH		X	X			
BERKSHIRE HATHAWAY INC CL B	084670207	1,800	760 SH	X					
BERKSHIRE HATHAWAY INC CL B	084670207	670	283 SH		X	X			
BEST BUY INC COM	086516101	269	3,392 SH	X					
BEST BUY INC COM	086516101	548	6,921 SH		X	X			
BIG LOTS INC COM	089302103	197	14,000 SH	X					
BIOGEN INC COM	090597105	18	359 SH	X					

PAGE TOTAL

46,842

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

----- COLUMN 1 AND 2 ----- COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - COLUMN 6- - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE (A)	INVESTMENT DISCRETION (B)	OTHER (C)	MANAGEMENT
BIOGEN INC COM	090597105	231	4,700 SH		X	X		
BIOMET INC COM	090613100	403	14,900 SH		X			

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

BIOMET INC COM	090613100	44	1,618 SH		X	X	0
BLOCK H & R INC COM	093671105	606	13,637 SH		X		0
BLOCK H & R INC COM	093671105	8	179 SH		X	X	0
BOEING CO COM	097023105	5,107	105,854 SH		X		0
BOEING CO COM	097023105	1,066	22,093 SH		X	X	0
BRADY W H CO CL A	104674106	2	65 SH		X		0
BRADY W H CO CL A	104674106	788	21,700 SH		X	X	0
BRIGGS & STRATTON CORP COM	109043109	160	3,473 SH		X		0
BRIGGS & STRATTON CORP COM	109043109	239	5,200 SH		X	X	0
BRISTOL MYERS SQUIBB CO COM	110122108	11,093	273,980 SH		X		0
BRISTOL MYERS SQUIBB CO COM	110122108	5,160	127,446 SH		X	X	0
BROADWING INC COM	111620100	134	19,200 SH		X		0
BRUNSWICK CORP COM	117043109	841	30,800 SH		X		0
BURLINGTON NORTHN SANTA FE CORP COM	12189T104	698	23,130 SH		X		0
BURLINGTON NORTHN SANTA FE CORP COM	12189T104	351	11,640 SH		X	X	0
BURLINGTON RES INC COM	122014103	228	5,676 SH		X		0
BURLINGTON RES INC COM	122014103	175	4,363 SH		X	X	0
CIGNA CORP COM	125509109	1,522	15,009 SH		X		0
CIGNA CORP COM	125509109	62	615 SH		X	X	0
CSX CORP COM	126408103	410	10,760 SH		X		0
CSX CORP COM	126408103	28	740 SH		X	X	0
CV THERAPEUTICS INC COM	126667104	302	8,350 SH		X		0
CABLEVISION SYS CORP-RAINBOW MEDIA GROUP COM	12686C844	416	16,840 SH		X		0

PAGE TOTAL

30,074

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02
- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - COLUMN 6- - COLUMN 7
INVESTMENT
DISCRETION
MARKET
VALUE SHS OR SH/ PUT/ SOLE SHR OTHER
(X\$1000) PRN AMT PRN CALL (A) (B) (C) MANAG

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

CADRE RESOURCES LTD COM	12763W101	5	20,000 SH	X			0
CAMPBELL SOUP CO COM	134429109	180	6,715 SH	X			0
CAMPBELL SOUP CO COM	134429109	83	3,080 SH		X	X	0
CARDINAL HEALTH INC COM	14149Y108	15,308	215,943 SH	X			0
CARDINAL HEALTH INC COM	14149Y108	1,786	25,199 SH		X	X	06 0
CARNIVAL CORP COM	143658102	222	6,791 SH	X			0
CARNIVAL CORP COM	143658102	373	11,430 SH		X	X	0
CATERPILLAR INC COM	149123101	653	11,488 SH	X			0
CATERPILLAR INC COM	149123101	632	11,119 SH		X	X	0
CATTERTON SIMON PARTNERS LTD PARTNERSHIP	149182909	160	255,687 SH		X	X	0
CELL GENESYS INC COM	150921104	334	19,730 SH	X			0
CENDANT CORP COM	151313103	322	16,757 SH	X			0
CENDANT CORP COM	151313103	9	475 SH		X	X	0
CENTURYTEL INC COM	156700106	309	9,085 SH	X			0
CENTURYTEL INC COM	156700106	7	219 SH		X	X	0
CHARLES RIVER LABORATORIES COM	159864107	339	10,920 SH	X			0
CHARTER ONE FINL INC COM	160903100	249	7,980 SH	X			0
CHARTER ONE FINL INC COM	160903100	7	209 SH		X	X	0
CHECKPOINT SYS INC COM	162825103	243	15,212 SH	X			0
CHEMICAL FINANCIAL CORP COM	163731102	410	13,667 SH	X			0
CHEMICAL FINANCIAL CORP COM	163731102	345	11,509 SH		X	X	0
CHESAPEAKE ENERGY CORP COM	165167107	39	5,000 SH	X			0
CHESAPEAKE ENERGY CORP COM	165167107	77	10,000 SH		X	X	0
CHEVRON TEXACO CORP COM	166764100	20,493	227,015 SH	X			0
CHEVRON TEXACO CORP COM	166764100	5,880	65,133 SH		X	X	0

PAGE TOTAL

48,465

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02
- - - - COLUMN 1 AND 2 - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - COLUMN 6- - COLUMN
MARKET INVESTMENT DISCRETION

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

ISSUER AND TITLE OF CLASS	CUSIP	VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE SHR (A)	OTHER (B)	OTHER (C)	MANAG
CINERGY CORP COM	172474108	680	19,026	SH	X			0
CINERGY CORP COM	172474108	60	1,682	SH		X	X	0
CISCO SYS INC COM	17275R102	8,437	498,324	SH	X			0
CISCO SYS INC COM	17275R102	1,799	106,242	SH		X	X	0
CINTAS CORP COM	172908105	618	12,391	SH	X			0
CINTAS CORP COM	172908105	263	5,269	SH		X	X	0
CITIGROUP INC COM	172967101	22,563	455,627	SH	X			0
CITIGROUP INC COM	172967101	4,027	81,326	SH		X	X	06 0
CITIZENS BKG CORP MICH COM	174420109	1,263	38,891	SH	X			0
CITIZENS COMMUNICATIONS CO COM	17453B101	409	38,043	SH	X			0
CITIZENS COMMUNICATIONS CO COM	17453B101	8	760	SH		X	X	0
CITRIX SYS INC COM	177376100	164	9,474	SH	X			0
CITRIX SYS INC COM	177376100	19	1,100	SH		X	X	0
CLEAR CHANNEL COMMUNICATIONS INC COM	184502102	7,760	150,936	SH	X			0
CLEAR CHANNEL COMMUNICATIONS INC COM	184502102	719	13,988	SH		X	X	06 0
CLOROX CO COM	189054109	975	22,357	SH	X			0
CLOROX CO COM	189054109	153	3,517	SH		X	X	0
COCA COLA CO COM	191216100	18,058	345,548	SH	X			0
COCA COLA CO COM	191216100	6,903	132,085	SH		X	X	06 0
COLGATE PALMOLIVE CO COM	194162103	4,253	74,422	SH	X			0
COLGATE PALMOLIVE CO COM	194162103	3,141	54,961	SH		X	X	0
COMCAST CORP CL A SPL	200300200	478	15,019	SH	X			0
COMCAST CORP CL A SPL	200300200	10	330	SH		X	X	0
COMERICA INC COM	200340107	521	8,321	SH	X			0
COMERICA INC COM	200340107	94	1,500	SH		X	X	0
PAGE TOTAL		83,375						

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE (A)	INVESTMENT DISCRETION SHR (B)	OTHER (C)	MANAG
COMMERCE GROUP INC MASS COM	200641108	240	6,190	SH		X	X	0
COMMUNITY HEALTH SYSTEMS INC COM	203668108	304	13,770	SH	X			0
COMPAQ COMPUTER CORP COM	204493100	305	29,217	SH	X			0
COMPAQ COMPUTER CORP COM	204493100	155	14,800	SH		X	X	0
COMPUTER ASSOC INTL INC COM	204912109	507	23,145	SH	X			0
COMPUTER ASSOC INTL INC COM	204912109	33	1,500	SH		X	X	0
COMPUTER SCIENCES CORP COM	205363104	531	10,465	SH	X			0
COMPUTER SCIENCES CORP COM	205363104	10	200	SH		X	X	0
COMPUWARE CORP COM	205638109	1,245	96,399	SH	X			0
COMPUWARE CORP COM	205638109	4	307	SH		X	X	0
CONAGRA FOODS INC COM	205887102	263	10,860	SH	X			0
CONAGRA FOODS INC COM	205887102	4	153	SH		X	X	0
CONCORD EFS INC COM	206197105	726	21,820	SH	X			0
CONCORD EFS INC COM	206197105	7	207	SH		X	X	0
CONEXANT SYSTEMS INC COM	207142100	560	46,452	SH	X			0
CONEXANT SYSTEMS INC COM	207142100	51	4,200	SH		X	X	0
CONOCO INC COM	208251504	1,783	61,093	SH	X			0
CONOCO INC COM	208251504	27	914	SH		X	X	0
CONSOLIDATED EDISON INC COM	209115104	705	16,831	SH	X			0
CONSOLIDATED EDISON INC COM	209115104	150	3,577	SH		X	X	0
CONVERGYS CORP COM	212485106	706	23,865	SH	X			0
CONVERGYS CORP COM	212485106	6	200	SH		X	X	0
COOPER INDS INC COM	216669101	529	12,622	SH	X			0
COSTCO WHOLESALE CORP COM	22160K105	620	15,559	SH	X			0
COSTCO WHOLESALE CORP COM	22160K105	7	188	SH		X	X	0
PAGE TOTAL		9,478						

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - - COLUMN 6- - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PRN	PUT/ CALL	INVESTMENT DISCRETION			MANAG
						SOLE (A)	SHR (B)	OTHER (C)	
COUNTRYWIDE CR INDS INC COM	222372104	466	10,421	SH		X			0
COUNTRYWIDE CR INDS INC COM	222372104	8	170	SH			X	X	0
COVANCE INC COM	222816100	244	12,047	SH		X			0
COVANCE INC COM	222816100	6	300	SH			X	X	0
COX COMMUNICATIONS INC NEW CL A	224044107	235	6,238	SH		X			0
COX RADIO INC CL A	224051102	226	7,960	SH		X			0
CRANE CO COM	224399105	217	7,919	SH		X			0
CRANE CO COM	224399105	66	2,406	SH			X	X	0
CRYOLIFE INC COM	228903100	520	24,883	SH		X			0
CRYOLIFE INC COM	228903100	31	1,500	SH			X	X	0
CULLEN FROST BANKERS INC COM	229899109	474	13,224	SH		X			0
CUNNINGHAM FAMILY LIMITED PARTNERSHIP	23115A903	717	300	SH		X			0
DTE ENERGY COMPANY COM	233331107	585	12,847	SH		X			0
DTE ENERGY COMPANY COM	233331107	20	442	SH			X	X	0
DARDEN RESTAURANTS INC COM	237194105	533	13,127	SH		X			0
DARDEN RESTAURANTS INC COM	237194105	34	843	SH			X	X	0
DEAN FOODS CO COM	242370104	271	3,580	SH		X			0
DEAN FOODS CO COM	242370104	21	278	SH			X	X	0
DEERE & CO COM	244199105	990	21,727	SH		X			0
DEERE & CO COM	244199105	196	4,306	SH			X	X	0
DELL COMPUTER CORP COM	247025109	1,909	73,123	SH		X			0
DELL COMPUTER CORP COM	247025109	609	23,336	SH			X	X	0
DELPHI CORPORATION COM	247126105	174	10,877	SH		X			0
DELPHI CORPORATION COM	247126105	52	3,234	SH			X	X	0
DELUXE CORP COM	248019101	384	8,295	SH		X			0

PAGE TOTAL

8,988

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION SOLE SHR OTHER (A) (B) (C)	MANAG
DELUXE CORP COM	248019101	8	177	SH	X X	0
DEUTSCHE TELEKOM AG SPONSORED ADR	251566105	16	1,055	SH	X	0
DEUTSCHE TELEKOM AG SPONSORED ADR	251566105	286	19,098	SH	X X	0
DISNEY WALT CO COM	254687106	9,000	389,938	SH	X	0
DISNEY WALT CO COM	254687106	1,419	61,483	SH	X X	0
DOMINION RESOURCES INC/VA COM	25746U109	535	8,216	SH	X	0
DOMINION RESOURCES INC/VA COM	25746U109	32	488	SH	X X	0
DONNELLEY R R & SONS CO COM	257867101	533	17,139	SH	X	0
DONNELLEY R R & SONS CO COM	257867101	39	1,259	SH	X X	0
DOW CHEM CO COM	260543103	2,588	79,100	SH	X	0
DOW CHEM CO COM	260543103	815	24,919	SH	X X	0
DU PONT E I DE NEMOURS & CO COM	263534109	3,544	75,162	SH	X	0
DU PONT E I DE NEMOURS & CO COM	263534109	1,519	32,207	SH	X X	0
DUKE ENERGY CORP COM	264399106	2,286	60,486	SH	X	0
DUKE ENERGY CORP COM	264399106	507	13,415	SH	X X	0
DUN & BRADSTREET CORP COM	26483E100	178	4,437	SH	X	0
DUN & BRADSTREET CORP COM	26483E100	28	700	SH	X X	0
E M C CORP MASS COM	268648102	493	41,341	SH	X	0
E M C CORP MASS COM	268648102	75	6,312	SH	X X	0
EASTMAN KODAK CO COM	277461109	548	17,567	SH	X	0
EASTMAN KODAK CO COM	277461109	160	5,139	SH	X X	0
EATON CORP COM	278058102	68	837	SH	X	0
EATON CORP COM	278058102	402	4,970	SH	X X	0
ECOLAB INC COM	278865100	384	8,404	SH	X	0
ECOLAB INC COM	278865100	342	7,480	SH	X X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

PAGE TOTAL

25,805

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE SHR OTHER	INVESTMENT DISCRETION (A) (B) (C)	MANAG
J D EDWARDS & CO COM	281667105	271	15,000	SH	X		0
EDWARDS LIFESCIENCES CORP COM	28176E108	526	18,830	SH	X		0
EDWARDS LIFESCIENCES CORP COM	28176E108	30	1,079	SH		X X	0
EL PASO CORPORATION COM	28336L109	716	16,253	SH	X		0
EL PASO CORPORATION COM	28336L109	188	4,268	SH		X X	0
ELECTRONIC DATA SYS CORP NEW COM	285661104	6,890	118,805	SH	X		0
ELECTRONIC DATA SYS CORP NEW COM	285661104	631	10,877	SH		X X	06 0
EMERSON ELEC CO COM	291011104	9,459	164,815	SH	X		0
EMERSON ELEC CO COM	291011104	1,501	26,156	SH		X X	06 0
ENGELHARD CORP COM	292845104	233	7,514	SH	X		0
ENGELHARD CORP COM	292845104	2	74	SH		X X	0
ENTERGY CORP NEW COM	29364G103	161	3,714	SH	X		0
ENTERGY CORP NEW COM	29364G103	55	1,261	SH		X X	0
EQUIFAX INC COM	294429105	206	6,883	SH	X		0
EQUIFAX INC COM	294429105	10	332	SH		X X	0
EQUITY RESIDENTIAL PPTYS TR SH BEN INT	29476L107	229	7,980	SH	X		0
EQUITY RESIDENTIAL PPTYS TR SH BEN INT	29476L107	3	104	SH		X X	0
ERICSSON L M TEL CO ADR CL B SEK 10	294821400	113	27,080	SH	X		0
EXELON CORPORATION COM	30161N101	479	9,041	SH	X		0
EXELON CORPORATION COM	30161N101	17	325	SH		X X	0
EXXON MOBIL CORP COM	30231G102	69,212	1,579,108	SH	X		0
EXXON MOBIL CORP COM	30231G102	21,422	488,750	SH		X X	06 0
FPL GROUP INC COM	302571104	1,074	18,032	SH	X		0
FPL GROUP INC COM	302571104	289	4,855	SH		X X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

FAMILY DLR STORES INC COM	307000109	254	7,568 SH	X	0
PAGE TOTAL		-----	113,971		

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION SOLE SHR OTHER (A) (B) (C)	MANAG
FAMILY DLR STORES INC COM	307000109	3	104 SH		X X	0
FASTENAL CO COM	311900104	341	4,523 SH		X	0
FASTENAL CO COM	311900104	333	4,415 SH		X X	0
FEDERAL HOME LN MTG CORP COM	313400301	15,344	242,132 SH		X	0
FEDERAL HOME LN MTG CORP COM	313400301	2,043	32,239 SH		X X	06 0
FEDERAL NATL MTG ASSN COM	313586109	7,594	95,065 SH		X	0
FEDERAL NATL MTG ASSN COM	313586109	2,329	29,159 SH		X X	0
FEDERATED DEPT STORES INC DEL COM	31410H101	874	21,387 SH		X	0
FEDERATED DEPT STORES INC DEL COM	31410H101	22	550 SH		X X	0
FEDEX CORPORATION COM	31428X106	344	5,916 SH		X	0
FEDEX CORPORATION COM	31428X106	168	2,895 SH		X X	0
FIBERNET TELECOM GROUP INC COM	315653105	141	785,342 SH		X	0
FIFTH THIRD BANCORP COM	316773100	3,351	49,660 SH		X	0
FIFTH THIRD BANCORP COM	316773100	2,348	34,791 SH		X X	0
FIRST AMERICAN CORP COM	318522307	2,679	125,908 SH		X	0
FIRST BKG CTR INC CDT-CAP STK	31928P108	226	5,943 SH		X	0
FIRST BANKERS TRUSTSHARES INC COM	31929F109	197	12,717 SH		X	0
FIRST FED CAP CORP COM	319960100	14	756 SH		X	0
FIRST FED CAP CORP COM	319960100	1,494	79,276 SH		X X	0
FIRST DATA CORP COM	319963104	847	9,712 SH		X	0
FIRST DATA CORP COM	319963104	13	144 SH		X X	0
FIRST MID ILL BANCSHARES INC COM	320866106	314	12,408 SH		X X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

1ST SOURCE CORP COM	336901103	1,291	54,503 SH		X	X	0
FIRST VA BKS INC COM	337477103	204	3,798 SH		X		0
FISERV INC COM	337738108	2,483	53,983 SH		X		0
PAGE TOTAL		44,997					

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE SHR (A)	INVESTMENT DISCRETION (B)	OTHER (C)	MANAG (D)
FISERV INC COM	337738108	223	4,857 SH			X	X	0
FIRSTENERGY CORP COM	337932107	310	8,952 SH		X			0
FIRSTENERGY CORP COM	337932107	29	852 SH			X	X	0
FLEET BOSTON FINANCIAL CORP COM	339030108	1,999	57,118 SH		X			0
FLEET BOSTON FINANCIAL CORP COM	339030108	350	10,010 SH			X	X	0
FORD MTR CO DEL COM PAR \$0.01	345370860	2,192	132,908 SH		X			0
FORD MTR CO DEL COM PAR \$0.01	345370860	580	35,150 SH			X	X	0
FOREST LABS INC COM	345838106	620	7,594 SH		X			0
FOREST LABS INC COM	345838106	695	8,507 SH			X	X	0
FORTUNE BRANDS INC COM	349631101	2,297	46,523 SH		X			0
FORTUNE BRANDS INC COM	349631101	512	10,379 SH			X	X	0
GALLAHER GROUP PLC SPONSORED ADR	363595109	355	11,496 SH		X			0
GALLAHER GROUP PLC SPONSORED ADR	363595109	173	5,620 SH			X	X	0
GALYANS TRADING COMPANY COM	36458R101	195	12,750 SH		X			0
GANNETT INC COM	364730101	3,894	51,163 SH		X			0
GANNETT INC COM	364730101	1,009	13,256 SH			X	X	06 0
GAP INC COM	364760108	15	1,000 SH		X			0
GAP INC COM	364760108	414	27,500 SH			X	X	0
GEHL CO COM	368483103	62	4,100 SH		X			0
GEHL CO COM	368483103	394	26,000 SH			X	X	0
GENERAL COMMUNICATION INC CL A	369385109	176	20,233 SH		X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

GENERAL DYNAMICS CORP COM	369550108	916	9,749 SH	X						
GENERAL DYNAMICS CORP COM	369550108	9	96 SH		X	X				
GENERAL ELEC CO COM	369604103	76,635	2,046,334 SH	X						
GENERAL ELEC CO COM	369604103	25,838	689,931 SH		X	X			06	0
PAGE TOTAL			-----							
			119,892							

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ PRN CALL	INVESTMENT DISCRETION SOLE SHR OTHER (A) (B) (C)	MANAG
GENERAL MILLS INC COM	370334104	2,982	61,039 SH		X	0
GENERAL MILLS INC COM	370334104	1,445	29,571 SH		X X	0
GENERAL MTRS CORP COM	370442105	2,259	37,375 SH		X	0
GENERAL MTRS CORP COM	370442105	874	14,462 SH		X X	0
GENUINE PARTS CO COM	372460105	349	9,497 SH		X	0
GENUINE PARTS CO COM	372460105	210	5,705 SH		X X	0
GEORGIA PAC CORP COM	373298108	374	12,475 SH		X	0
GEORGIA PAC CORP COM	373298108	289	9,635 SH		X X	0
GILLETTE CO COM	375766102	2,321	68,251 SH		X	0
GILLETTE CO COM	375766102	581	17,081 SH		X X	0
GLAXO SMITHKLINE SPONSORED PLC ADR	37733W105	1,737	36,950 SH		X	0
GLAXO SMITHKLINE SPONSORED PLC ADR	37733W105	1,111	23,636 SH		X X	0
GOLDEN ARCH RES LTD COM	38079K101	3	35,000 SH		X	0
GRAINGER W W INC COM	384802104	2,533	45,049 SH		X	0
GRAINGER W W INC COM	384802104	76	1,359 SH		X X	0
GREENPOINT FINANCIAL CORP COM	395384100	4	89 SH		X	0
GREENPOINT FINANCIAL CORP COM	395384100	441	10,100 SH		X X	0
GUIDANT CORP COM	401698105	3,661	84,516 SH		X	0
GUIDANT CORP COM	401698105	371	8,562 SH		X X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

HCA INC COM	404119109	6,527	148,066 SH	X						
HCA INC COM	404119109	493	11,180 SH		X	X			06	0
HALLIBURTON CO COM	406216101	244	14,289 SH	X						
HALLIBURTON CO COM	406216101	92	5,400 SH		X	X				
JOHN HANCOCK FINANCIAL SERVICES COM	41014S106	226	5,922 SH	X						
JOHN HANCOCK FINANCIAL SERVICES COM	41014S106	3	91 SH		X	X				
PAGE TOTAL			----- 29,206							

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - - COLUMN 6 - - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ PRN CALL	SOLE DISCRETION (A)	SHR (B)	OTHER (C)	MANAG
HARLEY DAVIDSON INC COM	412822108	10,047	182,247 SH		X			
HARLEY DAVIDSON INC COM	412822108	1,398	25,365 SH			X	X	
HARRIS CORP DEL COM	413875105	658	18,332 SH		X			
HARTFORD FINL SVCS GROUP INC COM	416515104	1,560	22,907 SH		X			
HARTFORD FINL SVCS GROUP INC COM	416515104	282	4,145 SH			X	X	
HEINZ H J CO COM	423074103	1,955	47,115 SH		X			
HEINZ H J CO COM	423074103	586	14,113 SH			X	X	
HERSHEY FOODS CORP COM	427866108	578	8,428 SH		X			
HERSHEY FOODS CORP COM	427866108	138	2,018 SH			X	X	
HEWLETT PACKARD CO COM	428236103	2,735	152,436 SH		X			
HEWLETT PACKARD CO COM	428236103	1,092	60,847 SH			X	X	06
HIBERNIA CORP CL A	428656102	233	12,196 SH		X			
HILB, ROGAL & HAMILTON CO COM	431294107	203	6,520 SH		X			
HILTON HOTELS CORP COM	432848109	339	23,700 SH		X			
HILTON HOTELS CORP COM	432848109	10	734 SH			X	X	
HOLLYWOOD CASINO CORP CL A COM	436132203	504	30,590 SH		X			
HOME DEPOT INC COM	437076102	14,862	305,742 SH		X			
HOME DEPOT INC COM	437076102	2,947	60,620 SH			X	X	06

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

HONEYWELL INTERNATIONAL INC COM	438516106	1,059	27,684 SH	X					
HONEYWELL INTERNATIONAL INC COM	438516106	673	17,594 SH		X	X			
HORIZON OFFSHORE INC COM	44043J105	133	11,330 SH	X					
HOUSEHOLD INTERNATIONAL INC COM	441815107	1,504	26,481 SH	X					
HOUSEHOLD INTERNATIONAL INC COM	441815107	766	13,483 SH		X	X			
HOUSTON EXPL CO COM	442120101	217	7,000 SH	X					
HUDSON UNITED BANCORP COM	444165104	283	8,912 SH	X					

PAGE TOTAL

44,762

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - - COLUMN 6 - - - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION			MANAG
					SOLE (A)	SHR (B)	OTHER (C)	
HUMANA INC COM	444859102	184	13,602 SH		X			
IMS HEALTH INC COM	449934108	261	11,616 SH		X			
IMS HEALTH INC COM	449934108	169	7,533 SH			X	X	
ISA INTERNATIONALE INC COM	450083100	7	459,000 SH		X			
ITT INDS INC COM	450911102	673	10,673 SH		X			
ITT INDS INC COM	450911102	35	548 SH			X	X	
ILLINOIS TOOL WORKS INC COM	452308109	4,909	67,849 SH		X			
ILLINOIS TOOL WORKS INC COM	452308109	2,240	30,958 SH			X	X	
INTEL CORP COM	458140100	22,154	728,502 SH		X			
INTEL CORP COM	458140100	7,024	230,981 SH			X	X	06 0
INTERACTIVE INTELLIGENCE INC COM	45839M103	72	13,180 SH			X	X	
INTERMUNE INC COM	45884X103	306	10,190 SH		X			
INTERNATIONAL BUSINESS MACHS COM	459200101	30,374	292,061 SH		X			
INTERNATIONAL BUSINESS MACHS COM	459200101	9,614	92,442 SH			X	X	06 0
INTL FLAVORS & FRAGRANCES COM	459506101	464	13,264 SH		X			
INTERNATIONAL GAME TECHNOLOGY COM	459902102	293	4,702 SH		X			

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

INTERNATIONAL GAME TECHNOLOGY COM	459902102	7	117 SH		X	X	0
INTERNATIONAL PAPER CO COM	460146103	1,669	38,816 SH		X		0
INTERNATIONAL PAPER CO COM	460146103	268	6,220 SH		X	X	0
INTERPUBLIC GROUP COS INC COM	460690100	1,765	51,492 SH		X		0
INTERPUBLIC GROUP COS INC COM	460690100	109	3,175 SH		X	X	0
INTRAWEST CORP COM NEW	460915200	746	41,290 SH		X		0
INTUIT INC COM	461202103	198	5,151 SH		X		0
INTUIT INC COM	461202103	5	135 SH		X	X	0
ISHARES TRUST-S&P 500 FUND	464287200	2,495	21,796 SH		X		0

PAGE TOTAL		86,041					

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION SOLE SHR OTHER (A) (B) (C)	MANAG
ISHARES TRUST-S&P 500/BARRA GROWTH INDEX FUND	464287309	230	3,900 SH		X	0
ISHARES TRUST-S&P 500/BARRA GROWTH INDEX FUND	464287309	10	170 SH		X X	0
ISHARES TRUST-S&P 500/BARRA	464287408	273	4,885 SH		X	0
ISHARES TRUST-S&P 500/BARRA	464287408	89	1,600 SH		X X	0
ISHARES MSCI EAFE INDEX FD	464287465	3,579	29,799 SH		X	0
ISHARES MSCI EAFE INDEX FD	464287465	224	1,865 SH		X X	0
ISHARES TR S&P MIDCAP 400 INDEX FUND	464287507	2,484	23,007 SH		X	0
ISHARES TR S&P MIDCAP 400 INDEX FUND	464287507	49	450 SH		X X	0
ISHARES TRUST-RUSSELL 2000 INDEX FUND	464287655	1,234	12,330 SH		X	0
ISHARES TR DOW JONES US TELECOMMUNICATIONS SECTOR INDEX	464287713	429	16,381 SH		X	0
ISHARES TR DOW JONES US TELECOMMUNICATIONS SECTOR INDEX	464287713	6	227 SH		X X	0
ISHARES TR-DOW JONES TECH SECTOR INDEX FUND	464287721	279	5,629 SH		X	0
ISHARES DJ US INDUSTRIAL SEC	464287754	370	7,444 SH		X	0
ISHARES DOW JONES US HEALTHCARE SEC	464287762	244	4,015 SH		X	0
ISHARES DOW JONES US HEALTHCARE SEC	464287762	3	57 SH		X X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

KIMBERLY CLARK CORP COM	494368103	8,072	124,863 SH		X	X	06	0
KINDER MORGAN ENERGY PARTNERS L P UNIT LTD PARTNERSHIP INT	494550106	492	14,896 SH		X			0
KINDER MORGAN ENERGY PARTNERS L P UNIT LTD PARTNERSHIP INT	494550106	284	8,600 SH		X	X		0
KING PHARMACEUTICALS INC COM	495582108	242	6,924 SH		X			0
KING PHARMACEUTICALS INC COM	495582108	48	1,364 SH		X	X		0
KOHL'S CORP COM	500255104	32,054	450,518 SH		X			0
KOHL'S CORP COM	500255104	4,412	62,016 SH		X	X	06	0
KOSS CORP COM	500692108	158	11,000 SH		X	X		0
KROGER CO COM	501044101	275	12,422 SH		X			0
KROGER CO COM	501044101	5	239 SH		X	X		0
LSI LOGIC CORPORATION COM	502161102	116	6,836 SH		X			0
LSI LOGIC CORPORATION COM	502161102	132	7,756 SH		X	X		0
PAGE TOTAL		----- 98,978						

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

--- COLUMN 1 AND 2 --- COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - COLUMN 6- - COLUMN 7- - COLUMN 8

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION SOLE SHR OTHER (A) (B) (C)	MANAG
LAKEFRONT PARTNERS LLC	51151A909	3,040	1,000,000 SH		X X	0
LATITUDE MINERALS CORP COM	517936100	5	197,000 SH		X	0
LAUDER ESTEE COS INC CL A	518439104	4,127	120,825 SH		X	0
LAUDER ESTEE COS INC CL A	518439104	398	11,650 SH		X X	0
LEE ENTERPRISES INC CL B	523768208	12,872	348,838 SH		X	0
LEHMAN BROTHERS HLDGS INC COM	524908100	202	3,122 SH		X	0
LEHMAN BROTHERS HLDGS INC COM	524908100	2	34 SH		X X	0
LEXMARK INTL GROUP INC CL A	529771107	1,875	32,784 SH		X	0
LEXMARK INTL GROUP INC CL A	529771107	62	1,083 SH		X X	0
LIBERTY MEDIA CORP NEW A COM	530718105	130	10,268 SH		X	0
LILLY ELI & CO COM	532457108	4,551	59,728 SH		X	0
LILLY ELI & CO COM	532457108	1,138	14,936 SH		X X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

MCGRAW HILL COMPANIES INC COM	580645109	403	5,904 SH		X	X	0
MCKESSON CORP COM	58155Q103	182	4,872 SH		X		0
MCKESSON CORP COM	58155Q103	93	2,488 SH		X	X	0
MEADWESTVACO CORP COM	583334107	928	28,000 SH		X		0
MEADWESTVACO CORP COM	583334107	837	25,262 SH		X	X	0
MEDIMMUNE INC COM	584699102	130	3,315 SH		X		0
MEDIMMUNE INC COM	584699102	112	2,850 SH		X	X	0
MEDTRONIC INC COM	585055106	2,250	49,762 SH		X		0
MEDTRONIC INC COM	585055106	792	17,523 SH		X	X	0
MELLON FINANCIAL CORP COM	58551A108	1,667	43,193 SH		X		0
MELLON FINANCIAL CORP COM	58551A108	147	3,820 SH		X	X	0
MERCANTILE BANCORP -QUINCY COM	58734P105	238	1,377 SH		X		0
MERCHANTS & MFRS BANCORPORATION INC COM	588327106	404	14,056 SH		X		0
MERCK & CO INC COM	589331107	29,530	512,851 SH		X		0
MERCK & CO INC COM	589331107	7,475	129,814 SH		X	X	06 0
MERRILL LYNCH & CO INC COM	590188108	1,236	22,317 SH		X		0

PAGE TOTAL			59,762				

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - COLUMN 6 - - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION	SOLE SHR OTHER	MANAG
					(A)	(B)	(C)
MERRILL LYNCH & CO INC COM	590188108	173	3,128 SH		X	X	0
METLIFE INC COM	59156R108	382	12,127 SH		X		0
METLIFE INC COM	59156R108	122	3,875 SH		X	X	0
MICHIGAN HERITAGE BANCORP INC COM	59451T106	107	20,000 SH		X		0
MICROSOFT CORP COM	594918104	31,252	518,194 SH		X		0
MICROSOFT CORP COM	594918104	5,567	92,309 SH		X	X	06 0
MICRON TECHNOLOGY INC COM	595112103	6,375	193,754 SH		X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

MICRON TECHNOLOGY INC COM	595112103	1,093	33,223 SH		X	X	06	0
MIDCAP SPDR TR UNIT SER 1	595635103	9,098	92,083 SH		X			0
MIDCAP SPDR TR UNIT SER 1	595635103	828	8,377 SH		X	X		0
MIDWAY GAMES INC COM	598148104	549	40,820 SH		X			0
MIKOHN GAMING CORP COM	59862K108	470	84,030 SH		X			0
MINEX RES INC COM	603470105	2	135,000 SH		X	X		0
MINNESOTA MNG & MFG CO COM	604059105	11,746	102,126 SH		X			0
MINNESOTA MNG & MFG CO COM	604059105	3,645	31,695 SH		X	X	06	0
MIRA PROPERTIES LTD COM	604589101	4	15,500 SH		X			0
MODINE MFG CO COM	607828100	16,728	619,786 SH		X			0
MODINE MFG CO COM	607828100	529	19,600 SH		X	X		0
MOLEX INC COM	608554101	532	15,359 SH		X			0
MOLEX INC COM	608554101	90	2,588 SH		X	X		0
MOODYS CORP COM	615369105	652	15,859 SH		X			0
MOODYS CORP COM	615369105	270	6,561 SH		X	X		0
MORGAN STANLEY DEAN WITTER & COMPANY COM NEW	617446448	7,568	132,050 SH		X			0
MORGAN STANLEY DEAN WITTER & COMPANY COM NEW	617446448	803	14,008 SH		X	X		0
MOTOROLA INC COM	620076109	709	49,908 SH		X			0

PAGE TOTAL

99,294

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - -COLUMN 5 - - - - COLUMN 6- - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION			MANAG
					SOLE (A)	SHR (B)	OTHER (C)	
MOTOROLA INC COM	620076109	343	24,173 SH			X	X	0
NABORS INDS INC COM	629568106	218	5,155 SH		X			0
NABORS INDS INC COM	629568106	3	69 SH			X	X	0
NASDAQ 100 TR UNIT SER 1	631100104	175	4,850 SH		X			0
NASDAQ 100 TR UNIT SER 1	631100104	36	985 SH			X	X	0
NATCOM BANCSHARES INC COM	633318910	467	1,080 SH		X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

NATIONAL CITY CORP COM	635405103	1,318	42,854 SH	X						
NATIONAL CITY CORP COM	635405103	137	4,466 SH		X	X				
NATIONAL FUEL GAS CO COM	636180101	247	10,142 SH	X						
NATIONAL FUEL GAS CO COM	636180101	67	2,760 SH		X	X				
NATIONAL PRESTO INDS INC COM	637215104	226	7,864 SH	X						
NATIONAL PRESTO INDS INC COM	637215104	58	2,000 SH		X	X				
NATIONAL SEMICONDUCTOR CORP COM	637640103	4,631	137,455 SH	X						
NATIONAL SEMICONDUCTOR CORP COM	637640103	358	10,620 SH		X	X			06	0
NEOTHERAPEUTICS INC COM	640656104	136	83,560 SH	X						
NEW YORK TIMES CO CLASS A COM	650111107	1,596	33,345 SH	X						
NEW YORK TIMES CO CLASS A COM	650111107	28	593 SH		X	X			06	0
NEWELL RUBBERMAID INC COM	651229106	1,512	47,324 SH	X						
NEWELL RUBBERMAID INC COM	651229106	584	18,285 SH		X	X				
NICOR INC COM	654086107	178	3,901 SH	X						
NICOR INC COM	654086107	25	548 SH		X	X				
NIKE INC CLASS B	654106103	204	3,400 SH	X						
NIKE INC CLASS B	654106103	78	1,295 SH		X	X				
NISOURCE INC COM	65473P105	1,161	50,608 SH	X						
NISOURCE INC COM	65473P105	48	2,100 SH		X	X				

PAGE TOTAL			13,834							

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - -COLUMN 5 - - - - COLUMN 6- - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ PRN CALL	SOLE INVESTMENT DISCRETION (A)	SHR (B)	OTHER (C)	MANAGEMENT (D)
NOBLE AFFILIATES INC COM	654894104	410	10,488 SH		X			
NOKIA CORP SPONSORED ADR	654902204	816	39,325 SH		X			
NOKIA CORP SPONSORED ADR	654902204	437	21,077 SH			X	X	
NOBLE DRILLING CORP COM	655042109	299	7,236 SH		X			

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

NOBLE DRILLING CORP COM	655042109	8	187 SH		X	X	0
NOBLE METAL GROUP INC COM	65506F108	4	50,000 SH		X		0
NORFOLK SOUTHN CORP COM	655844108	553	23,100 SH		X		0
NORFOLK SOUTHN CORP COM	655844108	89	3,723 SH		X	X	0
NORTEL NETWORKS CORP NEW COM	656568102	28	6,314 SH		X		0
NORTEL NETWORKS CORP NEW COM	656568102	60	13,285 SH		X	X	0
NORTH AMERN GROUP LTD COM	656867108	1	11,348 SH		X		0
NORTH AMERN GROUP LTD COM	656867108	0	48 SH		X	X	0
NORTH FORK BANCORPORATION INC NY COM	659424105	25	689 SH		X		0
NORTH FORK BANCORPORATION INC NY COM	659424105	320	9,000 SH		X	X	0
NORTHERN TR CORP COM	665859104	474	7,886 SH		X		0
NORTHERN TR CORP COM	665859104	159	2,637 SH		X	X	0
NOVELLUS SYS INC COM	670008101	254	4,695 SH		X		0
NOVELLUS SYS INC COM	670008101	9	162 SH		X	X	0
NUCOR CORP COM	670346105	1,166	18,151 SH		X		0
NUCOR CORP COM	670346105	1	23 SH		X	X	0
OCCIDENTAL PETROLEUM CORP COM	674599105	1,196	41,024 SH		X		0
OCCIDENTAL PETROLEUM CORP COM	674599105	167	5,720 SH		X	X	0
OCONOMOWOC BANCSHARES INC COM	675626105	303	3,000 SH		X		0
OLD NATL BANCORP IND COM	680033107	530	21,669 SH		X		0
OLD REP INTL CORP COM	680223104	169	5,295 SH		X		0

PAGE TOTAL			7,478				

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ PRN CALL	INVESTMENT DISCRETION	SOLE SHR (A)	OTHER SHR (B)	MANAG (C)
OLD REP INTL CORP COM	680223104	6,619	207,051 SH			X	X	0
OMNICOM GROUP COM	681919106	1,108	11,739 SH			X		0
OMNICOM GROUP COM	681919106	55	584 SH			X	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

OPLINK COMMUNICATIONS INC COM	68375Q106	343	221,290 SH	X					
OPNET TECHNOLOGIES INC COM	683757108	427	44,840 SH	X					
ORACLE CORP COM	68389X105	2,178	170,156 SH	X					
ORACLE CORP COM	68389X105	684	53,406 SH		X	X			
OPTION CARE INC COM	683948103	318	19,290 SH	X					
OSHKOSH TRUCK CORP CL B	688239201	538	9,457 SH	X					
OSHKOSH TRUCK CORP CL B	688239201	876	15,400 SH		X	X			
OTTER TAIL CORPORATION COM	689648103	229	7,400 SH	X					
OUTBACK STEAKHOUSE INC COM	689899102	218	6,083 SH	X					
OUTLOOK GROUP CORP COM	690113105	229	44,750 SH	X					
PNC FINANCIAL SERVICES GROUP COM	693475105	1,029	16,730 SH	X					
PNC FINANCIAL SERVICES GROUP COM	693475105	151	2,450 SH		X	X			
PPG INDS INC COM	693506107	1,196	21,781 SH	X					
PPG INDS INC COM	693506107	294	5,346 SH		X	X			
PPL CORP COM	69351T106	219	5,517 SH	X					
PPL CORP COM	69351T106	7	171 SH		X	X			
PALM INC COM	696642107	48	12,000 SH		X	X			
PARKER HANNIFIN CORP COM	701094104	908	18,200 SH	X					
PAYCHEX INC COM	704326107	374	9,417 SH	X					
PAYCHEX INC COM	704326107	46	1,158 SH		X	X			
PEMSTAR INC COM	706552106	271	28,190 SH	X					
PEOPLESOFT INC COM	712713106	218	5,962 SH	X					

PAGE TOTAL -----
18,583

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE (A)	INVESTMENT DISCRETION SHR (B)	OTHER (C)	MANAG
PEOPLESOFT INC COM	712713106	19	518 SH			X	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

PEPSI BOTTLING GROUP INC COM	713409100	200	7,732 SH	X					
PEPSI BOTTLING GROUP INC COM	713409100	1	26 SH		X	X			
PEPSICO INC COM	713448108	18,582	360,817 SH	X					
PEPSICO INC COM	713448108	4,089	79,405 SH		X	X		06	0
PFIZER INC COM	717081103	45,927	1,155,693 SH	X					
PFIZER INC COM	717081103	10,995	276,676 SH		X	X		06	0
PHARMACIA CORPORATION COM	71713U102	8,866	196,672 SH	X					
PHARMACIA CORPORATION COM	71713U102	746	16,540 SH		X	X		06	0
PHILIP MORRIS COMPANIES INC COM	718154107	60,120	1,141,439 SH	X					
PHILIP MORRIS COMPANIES INC COM	718154107	7,361	139,759 SH		X	X			
PHILLIPS PETE CO COM	718507106	1,040	16,559 SH	X					
PHILLIPS PETE CO COM	718507106	163	2,596 SH		X	X			
PHOTOCHANNEL NETWORKS INC COM	719316101	6	70,000 SH	X					
PINNACLE ENTERTAINMENT INC COM	723456109	553	68,580 SH	X					
PINNACLE WEST CAP CORP COM	723484101	859	18,950 SH	X					
PINNACLE WEST CAP CORP COM	723484101	23	500 SH		X	X			
PITNEY BOWES INC COM	724479100	377	8,802 SH	X					
PITNEY BOWES INC COM	724479100	27	639 SH		X	X			
PLEXUS CORP COM	729132100	59	2,500 SH	X					
PLEXUS CORP COM	729132100	352	14,909 SH		X	X			
PLUM CREEK TIMBER CO-REIT COM	729251108	371	12,479 SH	X					
PLUM CREEK TIMBER CO-REIT COM	729251108	77	2,579 SH		X	X			
POWELL INDS INC COM	739128106	626	28,200 SH		X	X			
POWERWAVE TECHNOLOGIES INC COM	739363109	310	24,057 SH	X					

PAGE TOTAL

161,749

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - - COLUMN 6- - COLUMN 7-
INVESTMENT
DISCRETION
SOLE SHR OTHER
(A) (B) (C) MANAG

ISSUER AND TITLE OF CLASS CUSIP MARKET VALUE SHS OR SH/ PUT/ SOLE SHR OTHER
(X\$1000) PRN AMT PRN CALL (A) (B) (C) MANAG

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

PRAXAIR INC COM	74005P104	259	4,325 SH	X			0
PRAXAIR INC COM	74005P104	1	12 SH		X	X	0
PRINCIPAL FINANCIAL GROUP INC COM	74251V102	307	12,136 SH	X			0
PRINCIPAL FINANCIAL GROUP INC COM	74251V102	9	365 SH		X	X	0
PRIORITY HEALTHCARE CORP CL B	74264T102	315	12,095 SH	X			0
PROCTER & GAMBLE CO COM	742718109	25,353	281,423 SH	X			0
PROCTER & GAMBLE CO COM	742718109	4,107	45,586 SH		X	X	06
PROGRESS ENERGY INC COM	743263105	854	17,067 SH	X			0
PROGRESS ENERGY INC COM	743263105	145	2,897 SH		X	X	0
PROGRESSIVE CORP COM	743315103	1,062	6,375 SH	X			0
PROGRESSIVE CORP COM	743315103	67	402 SH		X	X	0
PRUDENTIAL FINANCIAL INC COM	744320102	662	21,314 SH	X			0
PRUDENTIAL FINANCIAL INC COM	744320102	11	343 SH		X	X	0
PUBLIC SVC ENTERPRISE GROUP INC COM	744573106	268	5,860 SH	X			0
PUBLIC SVC ENTERPRISE GROUP INC COM	744573106	268	5,851 SH		X	X	0
QLOGIC CORP COM	747277101	300	6,053 SH	X			0
QLOGIC CORP COM	747277101	4	85 SH		X	X	0
QUALCOMM INC COM	747525103	1,645	43,695 SH	X			0
QUALCOMM INC COM	747525103	278	7,383 SH		X	X	0
QUALIFIED HSG PARTNERS LTD PARTNERSHIP	747527901	20	20,000 SH	X			0
QUEST DIAGNOSTICS INC COM	74834L100	301	3,632 SH	X			0
QUEST DIAGNOSTICS INC COM	74834L100	25	300 SH		X	X	0
QWEST COMMUNICATIONS INTL COM	749121109	249	30,344 SH	X			0
QWEST COMMUNICATIONS INTL COM	749121109	108	13,115 SH		X	X	0
RADIAN GROUP INC COM	750236101	325	6,617 SH	X			0

PAGE TOTAL

36,943

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02
- - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - -COLUMN 5 - - - - COLUMN 6- - COLUMN
INVESTMENT

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	DISCRETION			MANAG
					SOLE (A)	SHR (B)	OTHER (C)	
RADIOSHACK CORP COM	750438103	6,623	220,474	SH	X			0
RADIOSHACK CORP COM	750438103	223	7,440	SH		X	X	0
RAYTHEON COM NEW	755111507	1,566	38,145	SH	X			0
RAYTHEON COM NEW	755111507	55	1,336	SH		X	X	0
REALTY INCOME CORP COM	756109104	253	7,617	SH	X			0
REGAL BELOIT CORP COM	758750103	17,735	694,118	SH	X			0
REGAL BELOIT CORP COM	758750103	217	8,500	SH		X	X	0
REGIS CORP MINN COM	758932107	398	14,180	SH	X			0
REGIONS FINANCIAL CORP COM	758940100	264	7,687	SH	X			0
REGIONS FINANCIAL CORP COM	758940100	6	171	SH		X	X	0
RELIANT ENERGY INC COM	75952J108	403	15,629	SH	X			0
RELIANT ENERGY INC COM	75952J108	98	3,810	SH		X	X	0
RIVERWOOD APTS LIMITED PARTNERSHIP 1/2 INT IN 95% INT	76950A909	2,356	1	SH	X			0
RIVERWOOD APTS LIMITED PARTNERSHIP 1/2 INT IN 95% INT	76950A909	2,356	1	SH		X	X	0
ROCKWELL AUTOMATION INC COM	773903109	897	44,700	SH	X			0
ROCKWELL AUTOMATION INC COM	773903109	95	4,736	SH		X	X	0
ROCKWELL COLLINS INC COM	774341101	1,369	54,294	SH	X			0
ROCKWELL COLLINS INC COM	774341101	64	2,533	SH		X	X	0
ROYAL DUTCH PETE CO N Y REGISTRY SH PAR N GLDR 1.25	780257804	14,334	263,883	SH	X			0
ROYAL DUTCH PETE CO N Y REGISTRY SH PAR N GLDR 1.25	780257804	2,884	53,100	SH		X	X	06 0
SBC COMMUNICATIONS INC COM	78387G103	28,670	765,755	SH	X			0
SBC COMMUNICATIONS INC COM	78387G103	8,758	233,910	SH		X	X	06 0
SPDR TR UNIT SER 1	78462F103	6,219	54,303	SH	X			0
SPDR TR UNIT SER 1	78462F103	510	4,455	SH		X	X	0
SPX CORP COM	784635104	214	1,511	SH	X			0
PAGE TOTAL		96,567						

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PRN	PUT/ CALL	INVESTMENT DISCRETION SOLE SHR OTHER			MANAG
						(A)	(B)	(C)	
SPX CORP COM	784635104	7	50	SH			X	X	0
SAFECO CORP COM	786429100	1,072	33,450	SH		X			0
SAFECO CORP COM	786429100	51	1,600	SH			X	X	0
SAFEWAY INC COM NEW	786514208	3,350	74,405	SH		X			0
SAFEWAY INC COM NEW	786514208	169	3,748	SH			X	X	06 0
ST JOE CORP COM	790148100	240	8,000	SH		X			0
ST JUDE MED INC COM	790849103	210	2,725	SH		X			0
ST JUDE MED INC COM	790849103	5	62	SH			X	X	0
ST PAUL COS INC COM	792860108	507	11,057	SH		X			0
ST PAUL COS INC COM	792860108	79	1,718	SH			X	X	0
SAKS INC COM	79377W108	173	13,141	SH		X			0
SAP AG-SPONSORED ADR	803054204	381	10,250	SH		X			0
SAP AG-SPONSORED ADR	803054204	76	2,050	SH			X	X	0
SARA LEE CORP COM	803111103	3,081	148,401	SH		X			0
SARA LEE CORP COM	803111103	1,205	58,051	SH			X	X	0
SCHERING PLOUGH CORP COM	806605101	10,108	322,939	SH		X			0
SCHERING PLOUGH CORP COM	806605101	2,037	65,084	SH			X	X	06 0
SCHLUMBERGER LTD COM	806857108	4,718	80,213	SH		X			0
SCHLUMBERGER LTD COM	806857108	976	16,586	SH			X	X	06 0
SCHWAB CHARLES CORP NEW COM	808513105	298	22,753	SH		X			0
SCHWAB CHARLES CORP NEW COM	808513105	41	3,107	SH			X	X	0
SCIENTIFIC ATLANTA INC COM	808655104	211	9,134	SH		X			0
SCIENTIFIC ATLANTA INC COM	808655104	6	272	SH			X	X	0
SCOTTISH POWER PLC ADR COM	81013T705	214	10,454	SH		X			0
SCOTTISH POWER PLC ADR COM	81013T705	41	2,015	SH			X	X	0

PAGE TOTAL

29,256

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - -COLUMN 5 - - - - COLUMN 6- - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION			MANAG
					SOLE (A)	SHR (B)	OTHER (C)	
SEARS ROEBUCK & CO COM	812387108	2,105	41,055	SH	X			0
SEARS ROEBUCK & CO COM	812387108	96	1,875	SH		X	X	0
SECURITY NATL CORP IOWA COM	814784104	409	7,051	SH		X	X	0
SENSIENT TECHNOLOGIES CORP COM	81725T100	484	21,017	SH	X			0
SENSIENT TECHNOLOGIES CORP COM	81725T100	414	18,000	SH		X	X	0
SERVICEMASTER CO COM	81760N109	227	16,503	SH	X			0
SERVICEMASTER CO COM	81760N109	35	2,530	SH		X	X	0
SIEBEL SYSTEMS INC COM	826170102	177	5,437	SH	X			0
SIEBEL SYSTEMS INC COM	826170102	30	931	SH		X	X	0
SIGMA ALDRICH CORP COM	826552101	404	8,609	SH	X			0
SIGMA ALDRICH CORP COM	826552101	62	1,327	SH		X	X	0
SIRIUS SATELLITE RADIO INC COM	82966U103	80	15,030	SH	X			0
SIRIUS SATELLITE RADIO INC COM	82966U103	1	100	SH		X	X	0
SMITH (A.O.) CORP COM	831865209	149	5,842	SH	X			0
SMITH (A.O.) CORP COM	831865209	127	5,000	SH		X	X	0
SNAP-ON INC COM	833034101	108	3,182	SH	X			0
SNAP-ON INC COM	833034101	300	8,825	SH		X	X	0
SOLETRON CORP COM	834182107	70	8,967	SH	X			0
SOLETRON CORP COM	834182107	148	19,025	SH		X	X	0
SOUTHERN CO COM	842587107	926	34,966	SH	X			0
SOUTHERN CO COM	842587107	509	19,199	SH		X	X	0
SOUTHTRUST CORP COM	844730101	315	11,935	SH	X			0
SOUTHTRUST CORP COM	844730101	40	1,523	SH		X	X	0
SOUTHWEST AIRLS CO COM	844741108	259	13,385	SH	X			0
SOUTHWEST AIRLS CO COM	844741108	8	432	SH		X	X	0

PAGE TOTAL

7,483

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION SOLE SHR OTHER (A) (B) (C)	MANAG
SOUTHWEST BANCORP OF TEXAS COM	84476R109	360	10,808	SH	X	0
SOUTHWESTERN ENERGY CO COM	845467109	189	15,000	SH	X	0
SOVEREIGN BANCORP INC COM	845905108	456	32,457	SH	X	0
SPLUDE FAMILY LTD PARTNERSHIP	848458907	3,300	1,320,000	SH	X	0
SPORTSMANS GUIDE INC COM	848907200	427	98,059	SH	X	0
SPRINT CORP COM (FON GROUP)	852061100	857	56,076	SH	X	0
SPRINT CORP COM (FON GROUP)	852061100	89	5,794	SH	X X	0
SPRINT CORP (PCS GROUP) COM	852061506	497	48,338	SH	X	0
SPRINT CORP (PCS GROUP) COM	852061506	48	4,678	SH	X X	0
STAPLES INC COM	855030102	109	5,463	SH	X	0
STAPLES INC COM	855030102	91	4,569	SH	X X	0
STARBUCKS CORP COM	855244109	266	11,513	SH	X	0
STARBUCKS CORP COM	855244109	2	100	SH	X X	0
STATE STREET CORP COM	857477103	369	6,670	SH	X	0
STATE STREET CORP COM	857477103	3	62	SH	X X	0
STILWELL FINANCIAL INC COM	860831106	160	6,544	SH	X	0
STILWELL FINANCIAL INC COM	860831106	81	3,315	SH	X X	0
STORA ENSO OYJ-ADR	86210M106	3,142	244,115	SH	X	0
STORA ENSO OYJ-ADR	86210M106	35	2,735	SH	X X	0
STRYKER CORP COM	863667101	303	5,018	SH	X	0
STRYKER CORP COM	863667101	696	11,544	SH	X X	0
SUN LIFE FINANCIAL SVCS CAN COM	866796105	298	13,749	SH	X	0
SUN MICROSYSTEMS INC COM	866810104	4,203	476,480	SH	X	0
SUN MICROSYSTEMS INC COM	866810104	972	110,165	SH	X X	06 0
SUNGARD DATA SYS INC COM	867363103	324	9,818	SH	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

PAGE TOTAL

17,277

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

- - - - - COLUMN 1 AND 2 - - - - - COLUMN 3 - COLUMN 4 - - - COLUMN 5 - - - - - COLUMN 6 - - COLUMN 7

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION			MANAG
					SOLE (A)	SHR (B)	OTHER (C)	
SUNOCO INC COM	86764P109	210	5,250	SH	X			0
SUNOCO INC COM	86764P109	6	162	SH		X	X	0
SUNTRUST BKS INC COM	867914103	553	8,288	SH	X			0
SUNTRUST BKS INC COM	867914103	56	843	SH		X	X	0
SUPERVALU INC COM	868536103	314	12,182	SH	X			0
SUPERVALU INC COM	868536103	10	400	SH		X	X	0
SYMS CORP	871551107	63	11,000	SH		X	X	0
SYNOVUS FINL CORP COM	87161C105	214	7,008	SH	X			0
SYNOVUS FINL CORP COM	87161C105	7	217	SH		X	X	0
SYSCO CORP COM	871829107	964	32,314	SH	X			0
SYSCO CORP COM	871829107	174	5,827	SH		X	X	0
TECO ENERGY INC COM	872375100	545	19,034	SH	X			0
TECO ENERGY INC COM	872375100	60	2,112	SH		X	X	0
TEPPCO PARTNERS L P UNIT LTD PARTNERSHIP INT	872384102	186	5,935	SH	X			0
TEPPCO PARTNERS L P UNIT LTD PARTNERSHIP INT	872384102	47	1,500	SH		X	X	0
TJX COS INC NEW COM	872540109	1,125	28,123	SH	X			0
TJX COS INC NEW COM	872540109	24	602	SH		X	X	0
TRW INC COM	872649108	1,021	19,838	SH	X			0
TXU CORPORATION COM	873168108	911	16,716	SH	X			0
TXU CORPORATION COM	873168108	161	2,961	SH		X	X	0
TAKE-TWO INTERACTIVE SOFTWARE COM	874054109	367	18,237	SH	X			0
TANDYCRAFTS INC COM	875386104	1	20,172	SH	X			0
TARGET CORP COM	87612E106	2,529	58,652	SH	X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

TARGET CORP COM	87612E106	2,310	53,581 SH	X	X	0
TECUMSEH PRODS CO COM CL A	878895200	293	5,506 SH	X	X	0
PAGE TOTAL		----- 12,151				

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE (A)	INVESTMENT DISCRETION SHR (B)	OTHER (C)	MANAG
TEMPLE INLAND INC COM	879868107	11,297	199,165 SH		X			0
TEMPLE INLAND INC COM	879868107	2	31 SH			X	X	0
TENET HEALTHCARE CORP COM	88033G100	643	9,600 SH		X			0
TENET HEALTHCARE CORP COM	88033G100	12	185 SH			X	X	0
TERADYNE INC COM	880770102	1,219	30,910 SH		X			0
TERADYNE INC COM	880770102	17	443 SH			X	X	0
TEXAS INSTRUMENTS INC COM	882508104	8,595	259,675 SH		X			0
TEXAS INSTRUMENTS INC COM	882508104	1,604	48,462 SH			X	X	06 0
TEXTRON INC COM	883203101	378	7,395 SH		X			0
TEXTRON INC COM	883203101	102	2,000 SH			X	X	0
TOOTSIE ROLL INDS INC COM	890516107	100	2,170 SH		X			0
TOOTSIE ROLL INDS INC COM	890516107	356	7,744 SH			X	X	0
TORCHMARK CORP COM	891027104	567	14,084 SH		X			0
TORCHMARK CORP COM	891027104	6	155 SH			X	X	0
TRANSTEXAS GAS CORP COM	893895102	3	10,000 SH		X			0
TRANSWITCH CORP COM	894065101	426	130,680 SH		X			0
TRICON GLOBAL RESTAURANTS COM	895953107	313	5,321 SH		X			0
TRICON GLOBAL RESTAURANTS COM	895953107	48	810 SH			X	X	0
TRIBUNE CO NEW COM	896047107	216	4,753 SH		X			0
TRIBUNE CO NEW COM	896047107	359	7,890 SH			X	X	0
TRIQUINT SEMICONDUCTOR INC COM	89674K103	630	52,488 SH		X			0
TUPPERWARE CORP COM	899896104	1,377	60,527 SH		X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

TUPPERWARE CORP COM	899896104	752	33,073 SH	X	X	0
TYCO INTL LTD COM	902124106	9,187	284,258 SH	X		0
TYCO INTL LTD COM	902124106	1,865	57,701 SH	X	X	0
PAGE TOTAL		40,074				

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE SHR (A)	INVESTMENT DISCRETION (B)	OTHER (C)	MANAG
UST INC COM	902911106	214	5,500 SH		X			0
UST INC COM	902911106	144	3,710 SH			X	X	0
US BANCORP DEL COM NEW	902973304	7,749	343,312 SH		X			0
US BANCORP DEL COM NEW	902973304	3,671	162,646 SH			X	X	0
USA EDUCATION INC COM	90390U102	301	3,073 SH		X			0
USA EDUCATION INC COM	90390U102	9	88 SH			X	X	0
UNILEVER N V - W/I COM	904784709	557	9,808 SH		X			0
UNILEVER N V - W/I COM	904784709	63	1,101 SH			X	X	0
UNION PAC CORP COM	907818108	1,466	23,590 SH		X			0
UNION PAC CORP COM	907818108	549	8,840 SH			X	X	0
UNION PLANTERS CORP COM	908068109	214	4,513 SH		X			0
UNION PLANTERS CORP COM	908068109	7	144 SH			X	X	0
UNIONFED FINL CORP COM NEW	909062200	0	3,000 SH		X			0
UNIONFED FINL CORP COM NEW	909062200	0	9,000 SH			X	X	0
UNITED PARCEL SERVICES CL B	911312106	1,018	16,749 SH		X			0
UNITED PARCEL SERVICES CL B	911312106	25	415 SH			X	X	0
UNITED TECHNOLOGIES CORP COM	913017109	2,978	40,132 SH		X			0
UNITED TECHNOLOGIES CORP COM	913017109	1,778	23,967 SH			X	X	0
UNITEDHEALTH GROUP INC COM	91324P102	443	5,801 SH		X			0
UNITEDHEALTH GROUP INC COM	91324P102	10	127 SH			X	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

UNIVERSAL HEALTH SVCS INC CL B	913903100	200	4,860 SH	X						
UNIVISION COMMUNICATIONS CL A	914906102	196	4,665 SH	X						
UNIVISION COMMUNICATIONS CL A	914906102	4	105 SH			X	X			
UNOCAL CORP COM	915289102	279	7,171 SH	X						
UNOCAL CORP COM	915289102	19	500 SH			X	X			
PAGE TOTAL			21,894							

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ PRN CALL	SOLE INVESTMENT DISCRETION (A)	SHR (B)	OTHER (C)	MANAG
UNUMPROVIDENT CORP COM	91529Y106	324	11,595 SH		X			
UNUMPROVIDENT CORP COM	91529Y106	4	134 SH			X	X	
VF CORP COM	918204108	1,055	24,398 SH		X			
VF CORP COM	918204108	118	2,726 SH			X	X	
VALUEVISION INTL INC CL A	92047K107	376	18,130 SH		X			
VERIZON COMMUNICATIONS COM	92343V104	16,975	368,228 SH		X			
VERIZON COMMUNICATIONS COM	92343V104	4,185	90,781 SH			X	X	06
VERITAS SOFTWARE CO COM	923436109	83	1,904 SH		X			
VERITAS SOFTWARE CO COM	923436109	204	4,663 SH			X	X	
VIACOM INC CL B	925524308	1,659	34,306 SH		X			
VIACOM INC CL B	925524308	187	3,869 SH			X	X	
VIASYSTEMS GROUP INC COM	92553H100	46	154,500 SH		X			
VIGNETTE CORPORATION COM	926734104	701	203,640 SH		X			
VIVENDI UNIVERSAL-SP ADR	92851S204	440	11,424 SH		X			
VIVENDI UNIVERSAL-SP ADR	92851S204	259	6,740 SH			X	X	06
VODAFONE GROUP PLC-SP ADR	92857W100	1,094	59,339 SH		X			
VODAFONE GROUP PLC-SP ADR	92857W100	180	9,740 SH			X	X	
WPS RES CORP COM	92931B106	1,747	44,298 SH		X			
WPS RES CORP COM	92931B106	432	10,955 SH			X	X	

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

WACHOVIA CORP COM	929903102	1,504	40,566 SH	X			0
WACHOVIA CORP COM	929903102	138	3,713 SH		X	X	0
WAL MART STORES INC COM	931142103	17,739	289,387 SH	X			0
WAL MART STORES INC COM	931142103	4,810	78,459 SH		X	X	06 0
WALGREEN CO COM	931422109	13,137	335,221 SH	X			0
WALGREEN CO COM	931422109	6,662	169,995 SH		X	X	06 0
PAGE TOTAL		----- 74,059					

REPORT PTR289 98 MARSHALL & ILSLEY TRUST CO N.A. SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	SOLE (A)	INVESTMENT DISCRETION SHR (B)	OTHER (C)	MANAG
WASHINGTON MUT INC COM	939322103	1,436	43,335 SH		X		0	
WASHINGTON MUT INC COM	939322103	22	662 SH			X X	0	
WASTE MANAGEMENT INC COM	94106L109	173	6,346 SH		X		0	
WASTE MANAGEMENT INC COM	94106L109	29	1,071 SH			X X	0	
WAUSAU-MOSINEE PAPER CORP COM	943315101	2,940	230,399 SH		X		0	
WAUSAU-MOSINEE PAPER CORP COM	943315101	4,753	372,490 SH			X X	0	
WEINGARTEN RLTY INVS SH BEN INT	948741103	439	8,548 SH		X		0	
WELLS FARGO CO COM	949746101	13,300	269,228 SH		X		0	
WELLS FARGO CO COM	949746101	1,396	28,263 SH			X X	0	
WEYERHAEUSER CO COM	962166104	554	8,816 SH		X		0	
WEYERHAEUSER CO COM	962166104	579	9,208 SH			X X	0	
WHIRLPOOL CORP COM	963320106	449	5,938 SH		X		0	
WHIRLPOOL CORP COM	963320106	710	9,394 SH			X X	0	
WHITEGOLD NATURAL RES CORP COM	964859102	7	58,000 SH		X		0	
WHITEHALL JEWELLERS INC COM	965063100	377	20,000 SH		X		0	
WISCONSIN ENERGY CORP COM	976657106	3,342	134,318 SH		X		0	
WISCONSIN ENERGY CORP COM	976657106	1,467	58,973 SH			X X	0	

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

REPORT PTR289 9W M&I INVESTMENT MANAGEMENT CORP SECURITIES AND EXCHANGE COMMISSION FORM 13-F
AS OF 03/31/02

ISSUER AND TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHS OR PRN AMT	SH/ PUT/ CALL	INVESTMENT DISCRETION SOLE SHR OTHER (A) (B) (C)	MANAG
ABBOTT LABORATORIES COM	002824100	326	6,200	SH	X	0
AMERICAN EXPRESS CO COM	025816109	250	6,100	SH	X	0
AMERICAN INTL GROUP INC COM	026874107	200	2,775	SH	X	0
APPLIED MATERIALS INC COM	038222105	255	4,700	SH	X	0
BOEING CO COM	097023105	217	4,500	SH	X	0
CARDINAL HEALTH INC COM	14149Y108	213	3,000	SH	X	0
CHEVRON TEXACO CORP COM	166764100	264	2,920	SH	X	0
CITIGROUP INC COM	172967101	272	5,500	SH	X	0
ELECTRONIC DATA SYS CORP NEW COM	285661104	209	3,600	SH	X	0
EXXON MOBIL CORP COM	30231G102	237	5,400	SH	X	0
FEDERAL HOME LN MTG CORP COM	313400301	304	4,800	SH	X	0
GENERAL ELEC CO COM	369604103	536	14,300	SH	X	0
HCA INC COM	404119109	300	6,800	SH	X	0
HOME DEPOT INC COM	437076102	218	4,475	SH	X	0
JOHNSON & JOHNSON COM	478160104	305	4,700	SH	X	0
JOURNAL COMMUNICATIONS INC COM	481132108	209	5,480	SH	X	0
KOHL'S CORP COM	500255104	398	5,600	SH	X	0
LUCENT TECHNOLOGIES INC COM	549463107	66	14,000	SH	X	0
MERCK & CO INC COM	589331107	248	4,300	SH	X	0
MICROSOFT CORP COM	594918104	434	7,200	SH	X	0
NATIONAL SEMICONDUCTOR CORP COM	637640103	256	7,600	SH	X	0
PFIZER INC COM	717081103	290	7,300	SH	X	0
PHILIP MORRIS COMPANIES INC COM	718154107	434	8,240	SH	X	0
ROYAL DUTCH PETE CO N Y REGISTRY SH PAR N GLDR 1.25	780257804	274	5,050	SH	X	0
SCHERING PLOUGH CORP COM	806605101	269	8,600	SH	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

PAGE TOTAL	6,984

FINAL TOTALS	6,984
	=====