

**USMS SCY TOP 10 RELAYS - 1993 - 1994**

*****	MARYLAND	1:43.72	SUSAN ROY	46	BARBARA ALLEN	60
RELAYS: WOMEN 200 YD. FREE	SUZIE FISCH	25	KRISTINA KING	46	J.G. PIPER	57
*****	DEBORAH ZIMIC	32	CAROLYN BOAK	49	M.LOU MITCHELL	63
19 +	KRISTEN CORBETT	28	LINCOLN	1:56.35	KATE KNIGHT-PERRY	58
HOUSTON	ZENA HERRMANN	34	MARY POHLMANN	49	U OF SAN FRAN	2:40.84
STACY JONES	VIRGINIA	1:43.76	BETTY BENNETT	50	MARY ALLEN	61
KAREN JACOBSON	CLAI BOLEK	30	IRENE DAVID	50	TANAKO HAGIWARA	55
SHERRI WELDON	ROBIN HAMPTON	27	COLLEEN MALMEN	50	ILA CHALE	55
BRIGITTE HEUER	PAULA JONES	25	ARIZONA	1:58.60	GAIL ROPER	64
ARIZONA	ALICE PHILLIPS	28	JANET GETTLING	45	RALEIGH AREA	2:50.92
HEATHER REAGAN	SOUTHERN CAL.	1:43.98	KATHY KRUCKER	45	ALICE JONES	55
CHERIE TAYLOR	ALEXAN MIDDAUGH	29	JUDY GILLIES	46	DAWN STROUPE	55
STACY COSTA	SARAH TURNER	32	KENDIS DRAKE	45	SANDRA KREMER	57
SARAH ANDERSON	PAM LAZZAROTTO	32	OREGON	2:06.53	GERRY SPEAKER	56
U OF SAN FRAN	LISA CHANG	26	SANDI ROUSSEAU	46	HEARTLAND	2:58.87
JENNY TOTEN	CONN	1:44.12	PAM HIMSTREET	50	NANCY REED	66
CYNTHIA HINSHAW	LIZ HOBBS	32	PEGGY WHITER	56	JUDY TILARO	58
PAM FRANKLIN	JENNIFER KEOH	30	GINGER PIERSON	48	ELFRIEDE LEHTO	61
KATIE WELCH	JILL LEMONE	27	SAN DIEGO	2:07.43	TRISH HUNTER	60
MICHIGAN	SHELLA MORTELL	32	DEBORAH PECKHAM	54		
ANN BOLLINIGER	EVANSTON	1:44.37	FRANCESCA DRUM	52	65 +	
JULIE MASTER	ADRIENNE HAMPO	29	PEGGY LEONG	49	WALNUT CREEK	2:39.69
ELIZABETH CURVEY	KAREN SCHOENHALIS	26	BARBARA DUNBAR	45	ELFRIEDE ROGERS	66
MARY MUETING	JULIE MULLINS	26	ST.PETE	2:08.39	BETTY MCMILLAN	65
ST.LOUIS	BECKY HELLER	30	JAYNE LAMBKE	54	JAE HOWELL	71
LORI PAYNE			LESLIE TREAT	45	BETTY BARABASH	65
CHRISTINE KOENIG	35 +		ELAINE BROMWICH	51	ARIZONA	2:46.11
SUSAN RICHMOND	NEW ENGLAND	1:47.08	ANNE PAGE	45	MARIAN WOLLE	66
MARY GRACE HUBER	CONSTAN HALLETT	35	ROCKY MOUNTAIN	2:09.32	KATY BURRELL	65
HEARTLAND	TRACY GRILLI	37	JEAN WOOD	46	JO LACY	76
VICKY DAVIDSON	KARLA BLACK	38	J MURPHY-SHERMAN	49	NANCY MACBETH	65
KELLI DOLE	JOEL FELDMANN	42	JUDY REED	50	C1776	2:47.25
PATTY STARKS	SAN DIEGO	1:48.34	KAY SHRAIBERG	48	CAROLYN DERR	66
HEATH WOLFENDEN	SHIRLEY HILL	35	NEW ENGLAND	2:09.57	FAY BECK	67
SOUTHERN CAL.	CATHY NEVILLE	36	SUSAN MAGUIRE	45	MARY WIXTED	72
JENIE CHICK	KAREN SING	37	AAGJE CARON	52	JEANNE MERRYMAN	71
AMANDA HARRIS	SALLY KARRASCH	41	PAT PETERSEN	59	OJAI	2:50.90
CINDY LICHTMAN	WALNUT CREEK	1:49.19	SUE TENDY	45	GRACE ALTUS	70
LESLIE EVERS	PATTY LANDERS	37	SOUTHERN CAL	2:12.07	RUTH BAAR	71
WALNUT CREEK	CATHY COOLEY	36	DIANA TODD	50	MAGGIE MORS	68
PAM BOSCOVICH	DEBBI FLANSBURG	38	DOT HENNE	45	PEGGY SANBORN	66
KAREN HEARD	MINDY HAMWAY	35	SANDY YOUNG	46	HOLMES LUMBER	2:53.05
DEBBIE BARBARA	MARYLAND	1:50.67	PEGGY CRAMER	53	JEAN BEERS	71
SUSAN DUNCAN	JOANNE KANE	37	DAVIS AQUATIC	2:14.67	JUNE REYNOLDS	72
SAN DIEGO	KATHERINE BRANCH	36	PATTI GAY	64	GERTRUD ZINT	76
MELINDA HANLEY	MARTI BETZ	44	BETTY DUGAN	52	M.R. NEWMAN	70
COLLEEN MIHELIC	JILL SPRINGER	35	SUSAN MUNN	55	ROCKY MOUNTAIN	3:08.10
NICOLE RESSLER	GIMSA	1:50.77	GAYLE BONDURANT	47	FRANCES HOLMES	66
SABRINA LUM	SHARON WISE	47			CATHY WRENN	67
EMPIRE STATE	SALLY HASBROOK	45	55 +		ELLA CARMICHAEL	70
KATHERINE ALBIN	MARY ANN STEVENS	40	NEW ENGLAND	2:11.76	LUELLA HEATH	74
KATHERINE BAIN	JEAN TRACY	39	SUSA LIVINGSTON	55	O*H*I*O MASTERS	3:11.36
CHERYL KUPAN	EMPIRE STATE	1:52.31	DIANE REED	63	SYLVIA HILL	72
JOANNE WRIGHT	JILL FRIEDMAN	37	CLAIRE O'BRIEN	55	RUTH WUNDERLICH	75
	FRAN HARE	43	CLARA WALKER	67	MARY CULHANE	72
	GWEN DEELY	44	RINCONADA	2:13.54	BETTY JANE RUSS	66
25 +	KAREN FARNSWORTH	38	ANN KAY	60	U OF SAN FRAN	3:20.07
SAN DIEGO	VIRGINIA	1:52.43	SUSAN SPRINGER	55	ANNA RECCHIA	71
KARLYN PIPES	LINDA FOURNIER	35	BOBBIE CALLISON	61	MARY GREER	70
BETH KNIGHT	JEANNE CROUSE	37	CAROL MACPHERSON	55	SARAH DAVIS	70
TRISH SEUBERT	TERRY GAULT	43	SAN DIEGO	2:14.37	MARGARET VORHEES	65
MATHILDE BOUWMA	LISA BENNETT	38	JEANNE LITTLE	57	DC MASTERS	3:44.22
WALNUT CREEK	MARYLAND	1:53.56	ADRIENNE PIPES	59	RUTH THORSEN	73
LIZ SCHEETZ	PAT GADD	37	DUDLEY WOOD	56	MARY LATHRAM	78
MICHEL GHIGGERI	ELAINE FINCHAM	39	BETSY JORDAN	57	HEDY PULLMAN	82
PAULA ROEMER	MARGE BURLEY	48	WALNUT CREEK	2:23.54	ANNE WALKER	78
WENDY INGRIAHAM	SUSAN MARINZEL	41	DONNA MONROE	60	OREGON	4:01.35
ROCKY MOUNTAIN	MINNESOTA	1:54.09	ANN PISCIOTTA	63	ELFIE STEVENIN	72
JACKIE COLLINS	SARAH EICHER	37	JOAN ALEXANDER	62	JUDY MELCHER	73
SHARI HARDEN	MICHELE DEVITT	37	BARBARA JORDAN	56	HELENA HOFFMAN	78
AMY KNOTT	M.BETH WINDRATH	41	ROCKY MOUNTAIN	2:29.92	PAULINE STANGEL	72
SHEIL ARREDONDO	KATHY KENAL	40	PEGGY BUCHANNAN	61		
ARIZONA	WEST HOLLYWOOD	1:54.37	DENA MANN	62	75 +	
LORI SCHMIDT	KAREN MELICK	36	JODY ANDERSON	64	DC MASTERS	3:21.12
SANDY HARFIELD	ERIN CHILDS	36	LOUISE MANN	66	ANNE WALKER	78
MONICA BAILEY	PHRABC GOTTLIEB	36	NEW ENGLAND	2:33.44	MARY LATHRAM	78
REBECCA MAJOR	MORRI SPANG	37	DONNA EDELBAUM	60	JEAN CHENAUX	80
EL SEGUNDO			JOAN MCINTYRE	65	NANCY CLARK	79
MICHELLE DOKTER	45 +		BILLIE BURRILL	73	*****	
SUE MOUNT	LOS ALTOS	1:53.98	MARIAN COAKLEY	56	RELAYS: WOMEN 200 YD. MEDLEY	
THERES CONNELLY	ARLE PROEBSTING	51	SPM	2:36.23	*****	
AIMEE BERZINS						

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19	+		KRISTEN CORBETT	28	OREGON	2:23.12	LOUISE MANN	66
HOUSTON	1:53.62		SUZIE FISCH	25	GINGER PIERSON	48	ST. PETE	3:00.68
STACY JONES	28	LONG BEACH	1:56.88	25	PAM HIMSTREET	50	BARBARA ALLEN	60
BRIGITTE HEUER	33	SHERRY GAERTNER	30	30	SANDI ROUSSEAU	46	J.G. PIPER	57
KAREN JACOBSON	27	JILL KEENAN	25	25	PEGGY WHITER	50	KATE KNIGHT-PERRY	58
SHERRI WELDON	23	STEPH MUNATONES	29	29	SAN DIEGO	2:23.25	M.LOU MITCHELL	63
ARIZONA	1:57.42	MAUREEN MENDOZA	33	33	PEGGY LEONG	49	LAKESIDE	3:02.59
MONICA BAILEY	32	EL SEGUNDO	1:57.56	32	FRANCESCA DRUM	52	MARY JANE MULLINS	62
STACY COSTA	24	DI GRANER GALLAS	30	30	BARBARA DUNBAR	45	JOYCE VOIT	59
DIANNE WYGAL	27	MICHELLE DOKTER	30	30	DEBORAH PECKHAM	54	CAROL FERGUSON	62
SARAH ANDERSON	23	SUE MOUNT	25	25	ROCKY MOUNTAIN	2:26.58	MARY ANN STONE	60
WALNUT CREEK	1:57.62	AIMEE BERZINS	26	26	JUDY REED	50	DC MASTERS	3:03.65
PAULA ROEMER	33	WOODSIDE HILLS	1:58.07	33	J MURPHY-SHERMAN	49	MARY LATHRAM	78
KAREN HEARD	23	SUSAN PORTER	31	31	JEAN WOOD	46	JOANN LEILICH	55
KATHY BROWN	34	LISA SHEEPER	30	30	KAY SHRAIBERG	48	BARBAR ZAREMSKI	56
MICHEL GHIggeri	25	NANCY LEWIS	34	34	SPM	2:26.97	ANNE WALKER	78
HEARTLAND	1:58.12	KASS OHRINER	33	33	ELAINE BROMWICH	51		
VICKY DAVIDSON	29	ARIZONA	1:58.91	29	LESLIE TREAT	45	65	+
SUZANNE SCHMITZ	29	MARY KAIN	25	25	JAYNE LAMBKE	54	WALNUT CREEK	3:03.16
PATTY STARKS	34	H.ALONSO-PIMENTEL	31	31	ANNE PAGE	45	BETTY MCMILLAN	65
HEATH WOLFENDEN	24	RANE SMITH	29	29	NEW ENGLAND	2:29.23	JAE HOWELL	71
MICHIGAN	1:58.79	BECKI MAJOR	30	30	SUSAN MAGUIRE	45	ELFRIEDE ROGERS	66
ANN BOLLINGER	24				AAGJE CARON	52	BETTY BARABASH	65
JULIE MASTERS	26	35	+		SUE TENDY	45	OJAI	3:04.27
MARY MUETING	29	WALNUT CREEK	1:59.53	29	PAT PETERSEN	59	PEGGY SANBORN	66
ELIZABETH CURVEY	25	PATTY LANDERS	37	37	ARIZONA	2:37.71	MAGGIE MORS	68
SOUTHERN CAL	1:59.24	CATHY COOLEY	36	36	KATHY KRUCKER	45	GRACE ALTUS	70
SARAH TURNER	32	DEBBI FLANSBURG	38	38	JUDY GILLIES	46	RUTH BAAR	71
DIANNA TATE	33	MINDY HAMWAY	35	35	SALLY BOLAR	54	C1776	3:09.54
CINDY LICHTMAN	30	LAKESIDE	2:00.83	30	LUCY MITCHELL	45	JEANNE MERRYMAN	71
AMANDA HARRIS	22	JEAN RUEFF	36	36	DAVIS AQUATIC	2:39.48	MARIANNA HAGAN	65
C1776	1:59.91	PAM MARTIN	36	36	SUSAN MUNN	55	CAROLYN DERR	66
SUSAN FLYNN	31	A.WRIGHT-BELKNAP	43	43	GAYLE BONDURANT	47	FAY BECK	67
APRIL LONG	34	MELINDA SCHMITT	35	35	PATTI GAY	64	HOLMES LUMBER	3:22.20
AMY SCHMIDT	25	SOUTHERN CAL	2:01.05	25	BETTY DUGAN	52	M.R. NEWMAN	70
SUSAN LUCAS	23	BONNIE ADAIR	41	41	MARYLAND	2:39.62	GERTRUD ZINT	76
SAN DIEGO	2:00.91	TERESA HOLLEY	40	40	KATHRYN GREGORY	48	JUNE REYNOLDS	72
SABRINA LUM	22	DIANA TODD	50	50	CAROL ROUSE	51	JEAN BEERS	71
MELINDA HANLEY	23	DIANE DAGOSTA	37	37	FRANCES WESTON	54	O*H*I*O MASTERS	3:34.89
NICOLE RESSLER	23	NEW ENGLAND	2:02.12	23	KAREN WILLIAMS	46	RUTH WUNDERLICH	75
SMITS VAN OYEN	23	JOEL FELDMANN	42	42	ACME	2:39.83	MARY CULHANE	72
EMPIRE STATE	2:01.24	KIM GOODWIN	36	36	MAUREEN KENSICK	52	BETTY JANE RUSS	66
KATHERINE BAIN	22	CONSTAN HALLETT	35	35	CAROL SCHMIDT	47	SYLVIA HILL	72
CHERYL KUPAN	29	KARLA BLACK	38	38	DIANNE SHERWOOD	53	VMST	4:28.20
JOANNE WRIGHT	22	SAN DIEGO	2:02.96	22	COLLEEN MALMEN	50	VICTORIA HARRIS	74
MIKO MCGINTY	23	KAREN SING	37	37			MARIE KELLEHER	81
MARYLAND	2:02.12	MARY GREGORIO	41	41	55	+	E.WOLENBERG	73
DEBBIE SANSONE	24	CATHY NEVILLE	36	36	RINCONADA	2:27.91	HELEN NEWBOLD	70
JAMIE GORSKI	33	SALLY KARRASCH	41	41	ANN KAY	60	PNA	4:31.44
LAURI CAMMARATA	30	MARYLAND	2:04.00	30	CARO MACPHERSON	55	MUELLER	82
LINDA LEPEAK	29	KATHERINE BRANCH	36	36	BARBAR CALLISON	61	MARYAN BURKE	68
		DEBORAH DUDAS	36	36	SUSAN SPRINGER	55	MAXINE CARLSON	74
25	+	JILL SPRINGER	35	35	SAN DIEGO	2:30.11	LEE HOLM	79
ROCKY MOUNTAIN	1:51.37	JOANNE KANE	37	37	BETSY JORDAN	57	OREGON	4:41.90
SHELLE BOTTA	28	GIMSA	2:05.49	28	ADRIENNE PIPES	59	PAULINE STANGEL	72
SHELL ARREDONDO	29	MARY ANN STEVENS	40	40	JEANNE LITTLE	57	JUDY MELCHER	73
ELLEN ATKINSON	31	SALLY HASBROOK	45	45	DUDLEY WOOD	56	ELFIE STEVENIN	72
AN PETTIS SCOTT	31	SHARON WISE	47	47	WALNUT CREEK	2:35.28	HELENA HOFFMAN	78
WALNUT CREEK	1:53.96	JEAN TRACY	39	39	BARBARA JORDAN	56	ATOM MASTERS	4:54.78
PAMEL BOSCOVICH	31	VIRGINIA	2:06.44	31	ANN PISCIOтта	63	MARGARET HAGERTY	70
LIZ SCHEETZ	26	TERRY GAULT	43	43	JOAN ALEXANDER	62	VIRGINIA WILLIAMS	73
SUSAN DUNCAN	28	LISA BENNETT	38	38	DONNA MONROE	60	ELAINE POUERIE	68
WENDY INGRIHAM	30	DIANE CAYCE	38	38	NEW ENGLAND	2:35.41	JEAN COOK	75
SAN DIEGO	1:54.57	LINDA FOURNIER	35	35	SUSA LIVINGSTON	55		
KARLYN PIPES	32	MARYLAND	2:06.99	32	DONNA EDELBAUM	60	75	+
DIANE HOTZ	31	BONNIE JOHNSTON	42	42	CLAIRE O'BRIEN	55	DC MASTERS	3:57.46
TRISH SEUBERT	25	MARGE BURLEY	48	48	CLARA WALKER	67	MARY LATHRAM	78
BETH KNIGHT	34	ELAINE FINCHAM	39	39	SAN DIEGO	2:52.87	JEAN CHENAUX	80
SOUTHERN CAL	1:55.55	SUSAN MARINZEL	41	41	S.B RITTENHOUSE	55	ANNE WALKER	78
LESLIE EVERS	30	MINNESOTA	2:10.51	30	ALICIA COLEMAN	68	NANCY CLARK	79
LISA CHANG	26	MICHELE DEVITT	37	37	JANET LAMOTT	57	*****	
PAM LAZZAROTTO	32	SHERRY PAGE	36	36	BOBBI TURCOTTE	66	RELAYS: WOMEN 400 YD. FREE	
ALEXAN MIDDGAUGH	29	M.BETH WINDRATH	40	40	NEW ENGLAND	2:56.09	*****	
VIRGINIA	1:56.60	KATHY KENAL	40	40	JOAN MCINTYRE	65	19	+
ROBIN HAMPTON	27				MARIAN COAKLEY	56	ARIZONA	3:50.32
ALICE PHILLIPS	28	45	+		DIANE REED	63	SARAH ANDERSON	23
MOLLY DEAN	28	LINCOLN	2:12.15	28	BILLIE BURRILL	73	MONICA BAILEY	32
CLAI BOLEK	30	MARY POHLMANN	49	49	ROCKY MOUNTAIN	2:56.24	BECKI MAJOR	30
MARYLAND	1:56.84	BETTY BENNETT	50	50	DENA MANN	62	DIANNE WYGAL	27
ZENA HERRMANN	34	IRENE DAVID	50	50	PEGGY BUCHANNAN	61	EMPIRE	3:57.15
DEBORAH ZIMIC	32	COLLEEN MALMEN	50	50	JODY ANDERSON	64	ASHLEY MARSH	22

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MICHELE HUYETTE	25	RACHEL ZIESK	35	KITTY JOHNSTON	51	TAMI ELLIS	26
JENNIFER JACOBS	25	STEPHANIE FOLEY	34	LESLIE OGDEN	46	ARIZONA	4:56.47
KAREN FARNSWORTH	38	SUE NADER	30	MCM	6:54.01	CYNTHIA HAMLIN	24
ARIZONA	4:05.96	BETH HARRELL	34	HAE-YUNG POPKIN	53	LAURA ANNING	25
CHERIE TAYLOR	24	RALEIGH AREA	4:15.87	LOIS BARNES	62	CHERIE TAYLOR	24
LORI SCHMIDT	31	DAWN REYNOLDS	32	MARY LEE WATSON	72	LORI SCHMIDT	31
LAURA ANNING	25	JANE HARPER	40	BARBARA DILLARD	55	ARIZONA	4:56.80
CYNTHIA HAMLIN	24	BARBARA BRASWELL	42			LAYNE SAUER	22
ARIZONA	4:06.00	P.DAUGHERTY	27	55 +		AMY O'BRIEN	22
JANELL BATT	23	LACROSSE	4:27.04	SAN DIEGO SWIM	5:31.70	TRACI HERING	23
ASHLEY CADDEL	20	KATHY STEHLY	29	BETSY JORDAN	57	JANELL BATT	23
TRACI HERING	23	MARY BETH DUNLEVY	30	JEANNE LITTLE	57	ARIZONA	5:00.41
LAYNE SAUER	22	EILEEN KIRSCH	33	ADRIENNE PIPES	59	PEGGY HICKMAN	26
RALEIGH AREA	4:10.56	SUSAN KROGMAN	35	ANN DALLAM	63	ANNIE SAWICKI	30
LINDSAY NATA	20			CONN	5:54.88	NICLOE ZITTA	21
TIA PARDUE	23	35 +		MARGIT JEBE	55	ANDREA SKINNER	26
MARGARET FULLER	25	C1776	4:24.72	SUZANNE GRAHAM	67	ARIZONA	5:13.49
ANDREA COUCOULAS	24	M.KILGARIFF	36	JOAN CAMPBELL	64	SUNNY WEBB	21
ARIZONA	4:13.40	F.RUTHERFORD	39	RONNIE KAMPHAUSEN	60	CAROL BRANDON	32
ANNIE SAWICKI	30	MARY BETH NIXON	35	OJAI	6:00.98	JAMIE KING	43
TAMARA BIRCH	23	C.SCHROEDER	44	GAY COLLINS	63	KATHRYN NELSON	27
NICLOE ZITTA	21	EVANSTON	4:33.74	JAN RAINS	60		
PEGGY HICKMAN	26	DIANE RAGALIE	41	MALCHIA OLSHAN	62	25 +	
VENICE MASTERS	4:15.24	VIVIAN YOUNG	38	RUTH FARNHAM	64	U OF SAN FRAN	4:14.35
LARA FORMAN	24	KATHLEEN RODERER	38	ARIZONA	6:43.08	JILL ROTHKOPF	27
MEREDITH TAKARA	24	DIANE BARRY	35	SHIRLEY MCFARLAND	58	JANET HAUER	25
NELL REGAN	23	EMPIRE STATE	4:40.68	FRAN NERGARD	63	CORY NUGENT	30
TERI ELLIS	25	DARYN ELLER	35	NANCY MACBETH	65	LORETTA SOFFE	27
NASA	4:25.44	MARTA JOHNSON	38	CHAISSON STEWARD	55	STANFORD	4:15.78
HEATHER RIDGE	28	P.ROBISON	38			MARTIE MCKINNEY	29
LYNN MARQUEZ	24	GWEN DEELY	44	65 +		EILEEN WALL	36
HEATHER WINIECKI	23	C1776	4:54.42	C1776	6:09.60	C.CHICHESTER	30
LAURA TEVEN	28	P.TIMMINS	40	FAY BECK	67	DANIELLE OGIER	42
ALHAMBRA MASTER	4:28.10	SINCLAIR BROWN	40	JEANNE MERRYMAN	71	ARIZONA	4:19.85
KERRI NAUFUL	36	LOIS SUNFLOWER	40	MARY WIXTED	72	SHAWNA BOHN	30
JAIMI LUMBERT	34	LAURE FEINBERG	37	CAROLYN DERR	66	SARAH BENNETT	34
SUSAN HUMMER	24	EVANSTON	4:58.57	OJAI	6:40.88	SUSAN REID	27
ELAINE FONG	36	CAROL TAGGART	44	PEGGY SANBORN	66	KERRY EGGAR	27
GOLD COAST	4:31.55	JODY BATY	41	ELEANOR BROWN	67	ARIZONA	4:43.49
ANITA ALLEN	40	NANCY BACKAS	38	GRACE ALTUS	70	CAROLE FUNK	33
SHELLY MICKA	24	G.JOHNSTON	39	RUTH BAAR	71	H.ALONSO-PIMENTEL	31
LISA SHOPE	35	WEST HOLLYWOOD	5:02.80			LISA SARTORI	28
DEBBIE LAKE	30	JESSICA SEATON	40	75 +		RANE SMITH	29
		KATHY HIX	38	DC MASTERS	7:24.14	ARIZONA	4:51.01
25 +		ERIN CHILDS	35	NANCY CLARK	79	MARIKA JOHNSON	31
C1776	3:52.00	KATHY CONTE	47	MARY LATHRAM	75	C.HATCH	25
JANNA VAHOVICH	31	GOLD COAST	5:10.91	JEAN CHENAUX	80	TRACY ZIMMER	28
DEBRA KURUCZ	32	M SANFORD	51	ANNE WALKER	78	SANDY HATFIELD	30
ALYSON CHICK	31	RORIE ANDERSON	43	*****		MANATEE AQUATIC	4:54.86
BRENDA BARTLETT	33	LIL HANEMAN	39	RELAYS: WOMEN 400 YD. MEDLEY		DESS ALDREDGE	28
DURHAM AQUATIC	3:57.20	B.EDELMAIER	47	*****		PAM WOLF	41
WENDY GILMAN	27	RALEIGH AREA	5:11.09	19 +		RUTH SHAPS	46
SHEREEN BARRY	31	KRYSTI HAMLIN	41	U OF SAN FRAN	4:06.73	SUZANNE DEVILBISS	28
PAMELA LINDROOS	28	CHRIS SIEGEL	37	KATIE WELCH	24	C1776	4:56.79
LISA NADLER	35	JANE HARPER	41	JENNIFER TON	24	PATTY LYNCH	32
ARIZONA	4:03.18	NANCY KITCHENER	42	PAM FRANKLIN	24	LOUISE BUCKLEY	27
H.ALONSO-PIMENTEL	31	OMAHA	5:17.84	CYNTHIA HINSHAW	24	DEBRA KURUCZ	32
SUSAN REID	27	ERIN SULLIVAN	36	C1776	4:20.28	JOANNE GADD	28
RANE SMITH	29	LORI CASSLING	36	SUSAN FLYNN	31	GCMT	4:58.27
MARY KAIN	25	MARIANA PHIPPS	49	APRIL LONG	34	DIANE CRAWFORD	27
C1776	4:04.34	CAROL GEBHARD	35	SUSAN LUCAS	23	TAMMY HISCHOFF	32
PATTY LYNCH	32	EVANSTON	5:20.60	BRENDA BARTLETT	33	ANNE OKEEFE	34
LOUISE BUCKLEY	27	THERESA MELROY	35	WALNUT CREEK	4:22.89	K.A RICHARDSON	26
DIANE MUNTZER	31	CARMINE CALLOBRE	37	PAMELA BOSCOVICH	31	GCMT	4:59.43
MARTHA BENT	34	HENRIETTA BERNING	60	KAREN HEARD	23	SARAH TRACE	31
WEST HOLLYWOOD	4:07.22	NANCY SANDS	42	PAULA ROEMER	33	ANDREA PALMER	34
ANDREA DEVUONO	31			SUSAN DUNCAN	28	THERESA WILSON	39
KATHLEEN WALSH	33	45 +		ARIZONA	4:25.37	SUSAM MILLER	37
E HALOUZKA	29	ARIZONA	5:08.02	MONICA BAILEY	32	ROSE BOWL	5:01.79
AMY DANTZLER	29	LUCY MITCHELL	45	STACY COSTA	24	KRISTIN LEWIS	35
SOUTHERN CAL	4:08.23	KATHY KRUCKER	45	DIANNE WYGAL	27	CAROL MCHALE	29
LEZLIE GRUENLER	30	SALLY BOLAR	54	BECKI MAJOR	30	SHARON BLAHA	33
DIANE DAGOSTA	37	JUDY GILLIES	46	SANTA CLARA	4:49.92	LISA SEARCY	33
SHANNON SULLIVAN	39	RALEIGH AREA	5:39.67	JENNIFER MOORE	30		
BONNIE ADAIR	41	ALICE JONES	55	DEE HAYNIE	39	35 +	
EVANSTON	4:10.42	DAWN STROUPE	55	EVE WALTON	32	WALNUT CREEK	4:32.96
JENNY LENHART	28	CEIL BLACKWELL	53	ALISON BENKE	22	PATTY LANDERS	37
SARAH CREWE	32	SALLY NEWELL	56	VENICE MASTERS	4:53.96	DIANE HEINSON	38
KAREN SCHOENHALS	25	OJAI	6:22.33	TERI ELLIS	25	DEBBIE FLANSBURG	38
ADRIENNE HAMPO	29	CAROLE BORLAND	50	MEREDITH TAKARA	24	CHRIS SILVA	36
PIEDMONT	4:12.13	C SPRACKLIN	49	LARA FORMAN	25	MOUNTAIN VIEW	4:58.56

**USMS SCY TOP 10 RELAYS - 1993 - 1994**

LISA AKERMAN	35	GAIL ROPER	64	DEBRA KURUCZ	32	DONNA MONROE	60
SUSAN FODEN	41	MARY ALLEN	61	SOUTH BAY WAVES	9:11.34	JOAN ALEXANDER	62
MO CHAMBERS	35	OJAI	8:15.54	ANN FINLEY	31	MARIETTA KAHL	60
JULIE PAQUE	35	SHIRLEY BAIRD	63	DEDE MOORE	34	J.DESBARATS	50
C1776	4:58.58	RITA MAY	58	JENNIFER O'CONNOR	31	SPM	12:31.89
M.KILGARIFF	36	MALCHIA OLSHAN	63	SHARON LAW	36	J.G. PIPER	56
F.RUTHERFORD	39	RUTH FARNHAM	64	U OF SAN FRAN	9:22.66	ELAINE BROMWICH	51
AMY GRACE	35			NANCY MCILVAINE	26	BARBARA ALLEN	60
C.SCHROEDER	44	65 +		KATE HUTTLESTON	34	SANDY STEER	54
RINCONADA	4:58.67	C1776	7:04.02	AMY STEWART	32	DAVIS AQUATIC	12:32.86
MARIANNE BREMS	44	JEANNE MERRYMAN	71	LISA KABOT	29	SUSAN MUNN	55
NANETTE STRINGER	41	MARIANNA HAGAN	65	WEST HOLLYWOOD	10:12.38	MARY HORTON	51
REBECCA PINTO	39	MARY WIXTED	72	KATHLEEN WALSH	33	BETTY DUGAN	52
JUDITH SCHWARTZ	39	CAROLYN DERR	66	ALEXIA NALEWAIK	25	JOYCE HAWORTH	56
SAN DIEGO SWIM	5:01.16	WALNUT CREEK	7:24.02	ERIN CHILDS	36	OJAI	14:35.56
KAREN SING	37	ELFRIEDE ROGERS	65	LISA BOVE	33	ISSA AINSWORTH	47
ELIZABETH PALMER	36	JAE HOWELL	71	OJAI	15:45.03	SHIRLEY BAIRD	63
CATHY NEVILLE	36	BETTY MCMILLAN	65	TRACI DAVID	32	PEGGY SANBORN	66
JULIE ROMAINE	36	BETTY BARABASH	65	DAWN BRINKER	44	KATINA CHILDRESS	46
U OF SAN FRAN	5:01.98	OJAI	7:51.55	MARY DICKERSON	29	U OF SAN FRAN	15:14.46
DIANE GARCIA	42	PEGGY SANBORN	66	DONNA LECHMAN	35	BARBARA LAMBERTO	49
CATHY HUANG	38	MAGGIE MORS	68			MAGGIE PASSANISI	50
LINDA STANLEY	35	GRACE ALTUS	70	35 +		FLO BARICH	57
PHYLLIS QUINN	38	ELEANOR BROWN	68	WALNUT CREEK	9:12.32	HALLE HEWITT	55
WALNUT CREEK	5:13.72			DEBBIE FLANSBURG	38		
MINDY HAMWAY	35	75 +		PATTY LANDERS	37	55 +	
ANNE BERBERI	38	SPM	10:03.90	JULIE MCKINLEY	36	U OF SAN FRAN	12:56.58
KAREN REILLY	40	M.B. MCKECHNIE	89	MINDY HAMWAY	35	CAROL REQUADT	55
JULIE MCKINLEY	36	WIN KENNEDY	80	SAN DIEGO SWIM	9:25.83	TANAKO HAGIWARA	55
COLONIALS 1776	5:16.65	F.E. CICHANSKI	77	ELIZABETH PALMER	36	GAIL ROPER	64
C.SCHROEDER	44	KAY SCHIMPF	76	KAREN SING	37	MARY COFFEY	55
MARY BETH NIXON	35	*****		BARBARA DUNBAR	45	OJAI	14:05.42
PATRICIA TIMMINS	39	RELAYS: WOMEN 800 YD. FREE		CATHY NEVILLE	36	MALCHIA OLSHAN	63
LAURE FEINBERG	37	*****		U OF SAN FRAN	9:44.89	GAY COLLINS	63
GCMT	5:23.12	19 +		DIANE GARCIA	42	RITA MAY	58
LAURA SCHAFER	35	U OF SAN FRAN	8:07.90	ANNE CLAMAN	36	RUTH FARNHAM	64
BOBBIE CORLEY	37	PAM FRANKLIN	24	PHYLLIS QUINN	38		
KAREN IRVINE	37	CYNTHIA HINSHAW	24	MARY SAAL	40	65 +	
BARBARA SHAW	37	JANET HAUER	25	IEM	9:57.31	WALNUT CREEK	13:34.85
ARIZONA	5:28.16	KATIE WELCH	24	ELIN ZANDER	39	ELFRIEDE ROGERS	66
LINDA YOUNG	39	GCMT	9:28.00	H.CARLING-SMITH	43	JAE HOWELL	71
JOLYNN BRICKER	40	JENNIFER ADAMS	28	CARRIE SLOVER	41	BETTY BARABASH	65
DENNISE SCOTT	40	LISA LASARENKO	28	SUSAN KIRKLAND	37	BETTY MCMILLAN	65
JONELLE SCHMIDT	43	NATALIE HAIDET	26	SAN MATEO	10:24.88	OJAI	15:55.28
		KARLA BLOCK	24	VAL DUNN	44	PEGGY SANBORN	66
45 +		DAVIS AQUATIC	9:34.77	NITSA SWAIN	36	GRACE ALTUS	70
ARIZONA	6:44.31	JEFFIFER COLLINS	25	DONNA DUNN	46	MAGGIE MORS	68
KATHERINE BURRELL	65	LISA STRAMPACH	35	DALE FINCH	43	ELEANOR BROWN	68
C.BOWERS	45	MISSY LESTRANGE	41	GCMT	10:36.67	U OF SAN FRAN	16:24.63
M.CAMPBELL	45	CHRISTINE SCHULTZ	22	PAIGE LINSKER	41	ANNA LISA RECCHIA	71
RITA SATTAZAHN	47	GOLD COAST	9:35.12	JEANNE KAERCHER	50	MARY GREER	72
OJAI	7:03.76	ANITA ALLEN	40	BARBARA SHAW	37	SARAH DAVIS	70
C SPRACKLIN	49	SHELLY MICKA	24	MANDY SHUMAKER	38	MARGARET VORHEES	65
GAY COLLINS	63	DEBBIE LAKE	30	U OF SAN FRAN	10:47.02	C1776	16:38.23
ISSA AINSWORTH	47	LISA SHOPE	35	CATHY HUANG	38	CAROLYN DERR	66
KATINA CHILDRESS	46	PLANTATION	10:40.41	BARBARA BYRNES	37	FAY BECK	67
		COLLEEN HANSTEIN	40	LINDA STANLEY	35	JEANNE MERRYMAN	71
55 +		NICOLE HAHN	24	NANCY CUTLER	40	FLORENCE MELICK	72
RINCONADA	5:54.84	SHARON TOLL	37	GOLD COAST	11:15.83	PNA	19:11.67
ANN KAY	60	ROBIN LEHMAN	33	LIL HANEMAN	39	MUELLER	81
CAROL MACPHERSON	55			RORIE ANDERSON	43	LEE HOLM	79
BOBBIE CALLISON	62	25 +		M SANFORD	51	MAXINE CARLSON	73
SUSAN SPRINGER	55	U OF SAN FRAN	8:18.43	B.EDELMAIER	47	PAT MATTHIESEN	77
SAN DIEGO SWIM	6:26.40	CORY NUGENT	30	C1776	11:55.37		
BETSY JORDAN	57	CAROL BADGER	34	SINCLAIR BROWN	40	75 +	
ADRIENNE PIPES	59	LORETTA SOFFE	27	E.KRUPKA	56	SPM	19:16.91
JEANNE LITTLE	57	CATHY FLORKOWSKI	26	BARBARA JOHNSON	61	M.B. MCKECHNIE	89
ANN DALLAM	63	STANDFORD	8:21.19	P.TIMMINS	40	WIN KENNEDY	80
CONN	6:28.78	DANIELLE OGIER	41	STRAWBERRY CYN	12:29.82	F.E. CICHANSKI	77
RONNIE KAMPHAUSEN	60	C.CHICHESTER	30	NANCY FRIEDMAN	43	KAY SCHIMPF	76
JOAN CAMPBELL	64	LAURA REYNOLDS	31	SUSAN ANSON	54	*****	
NANCY PHILLIPS	72	MARTIE MCKINNEY	29	SILE CONVERY	45	RELAYS: M E N 200 YD. FREE	
MARGIT JEBE	55	PLANTATION	8:59.09	KJERSTEN WALKER	45	*****	
C1776	6:31.44	SUSAN MENDEZ	31			19 +	
E.KRUPKA	56	MARCIA BARRY	45	45 +		THE OLYMPIC CLB	1:26.08
JANET MOELLER	59	CARI FLEMING	26	U OF SAN FRAN	12:23.35	ROBERT PLACAK	35
P.TULLMAN	57	KAREN SPENCE	27	ILA CHALE	55	ERIC TARBELL	22
BARBARA JOHNSON	61	C1776	9:08.22	SUSAN LOMBARDI	45	JIM MURRAY	24
U OF SAN FRAN	7:03.21	Laurie HUG	29	NANCY STRETCH	54	DAVID LUNDBERG	33
ILA CHALE	55	ALYSON CHICK	31	SHERRILL MCGRANE	47	ARIZONA	1:26.92
TANK HAGIWARA	55	M.KILGARIFF	36	WALNUT CREEK	12:30.76	SCOTT MENCKE	27

**USMS SCY TOP 10 RELAYS - 1993 - 1994**

DENNIS BAKER	32	JEFFREY RODDIN	25	DOUGLAS LARAMORE	46	GORDON GILLIN	63
MATTHEW PREBLE	31	JASON CRIST	32	LEO FRENCH	46	BILL CRANE	55
SIMON PERCY	22	CLAY BRITT	33	ARIZONA	1:37.92	DONALD BAKER	63
LONG BEACH	1:26.98	NICK NEVID	33	BOB OLSON	49	WALNUT CREEK	1:57.12
JEFFREY ROE	21	U OF SAN FRAN	1:28.68	ALAN HOLLY	46	DON BROWN	60
SCOTT MCGIHON	27	GARY YANG	25	RICH KRAMER-HOWE	52	MIKE MILLIMAN	59
JASON ROE	20	DEAN PANZICA	31	BILL PASSEY	45	BILL MCIVOR	61
BERT BERGEN	27	DAN VEATCH	28	WALNUT CREEK	1:38.01	BOB KAHL	60
NASA	1:27.19	ANDY GELLER	25	MAL JESTER	45		
JOHN MARTIN	38	SOUTHERN CAL	1:29.30	JESSE SMYERS	47	65 +	
KARL KRIEGSMAN	24	DAVID HALPERN	33	JACK LANCE	51	SOUTHERN CAL	1:55.53
DAVID EVERHART	29	EMP HOCHSTEIM	25	JAMES KING	47	FRANK PIEMME	69
ERIC MAURER	23	PET MCCAFFERTY	31	O*H*I*O MASTERS	1:38.09	BOB MERRICK	73
SAN DIEGO	1:27.38	PETER EGAN	30	DAN PER-LEE	50	JURGEN SCHMIDT	71
RYAN CHAPMAN	22			DENNIS RYAN	48	BOYD JOHNSON	66
BRIAN WHITESIDE	23	35 +		ROBERT VAN FOSSAN	47	SAN MATEO	1:56.53
ROSS FELDMAN	21	SOUTHERN CAL	1:27.79	HARRY GREENFIELD	48	RAY TAFT	74
JUDD GLASSER	22	FRED HUBBELL	41	SOUTHERN CAL	1:38.89	BOB CUNNINGHAM	65
ARIZONA	1:29.60	PETER O'KEEFFE	43	PAUL HENNE	47	FRED TAIOLI	73
SCOTT MCLEAN	28	TOM KATSOULEAS	36	BRIAN MURPHY	45	JOHN ROBERTSON	73
JEFF UTSCH	26	JAMES BELARDI	37	TOM ANGELL	54	SAN DIEGO	1:56.64
ROBERT SCHLYER	24	BAYLOR/L STAR	1:28.62	WILL MONTGOMERY	45	WILLIAM PHILLIPS	66
AL JAEGER	31	RICHARD HESS	39	JERSEY MASTERS	1:40.56	FRED WADSWORTH	65
CRAW	1:29.81	JAME MONTGOMERY	39	RENDY BANKS	51	RICHARD LABAHN	65
NEIL HARPER	29	DAVID HAGUE	40	RICHARD WALLACE	46	MILTON SENS	68
CHRIS ERIKSEN	22	STEVE BOSTER	43	EDWARD NESSEL	48	COLONIALS 1776	2:12.07
WADE RIDDICK	24	COLONIALS 1776	1:28.88	JIM DRAGON	49	ERNEST MOORE	66
ADAM WERTH	24	THOMAS MEADE	36	NIAGARA	1:41.82	JOHN EMANUEL	69
ORLM	1:30.98	GREGORY OXLEY	35	DAN WALTERS	48	W MARINO	66
LARRY CAMPBELL	24	CHARLES NORELLI	38	TOM MEADE	46	ROGER FRANKS	67
F.CHARMFOROOSH	27	SCOTT UHRMANN	40	RICHARD BROOKS	50	O*H*I*O MASTERS	2:13.31
L.J. MEISENHEIMER	36	O*H*I*O MASTERS	1:29.91	DONALD BLAKE	50	PAUL KRUP	76
PAUL ROBINSON	26	JACK GROSELLE	39	MARYLAND	1:43.53	NELSON OTIS	78
EMPIRE STATE	1:31.09	THOMAS HIEBER	37	DAVID FULLER	45	DEXTER WOODFORD	80
ERIK OSBORN	25	JOE O'BRIEN	40	JACK ILIFF	49	PETER VAN DIJK	65
TODD THOMASON	26	KARL KAZMAIER	38	PETER OROSZLAN	50	ROCKY MOUNTAIN	2:18.91
BENJAMIN ROYE	22	EL SEGUNDO	1:30.02	CHRIS OSTROM	48	ALAN CARMICHAEL	69
KEVIN YAO	23	MARK RUBKE	41			WALT LINDSTROM	71
U OF SAN FRAN	1:31.33	MARC KELLY	39	55 +		HERB WALLOWER	72
JEFF PEARGIN	27	MICHA PATTERSON	39	THE OLYMPIC CLB	1:44.64	JOHN WRENN	73
GREG MOORE	20	MERRILL RILEY	35	JAMES BOHAN	58	SPM	2:21.02
BROCK DAVIS	28	HOUSTON	1:30.03	WILLIAM TIMKEN	55	ALAN MALONEY	65
LIN WANG	19	JOHN MASEK	35	LEWIS COOK	56	ROBERT ATWOOD	73
		WILLIAM BONHAM	42	CHARLES RAVEN	55	JOHN JOHNSTON	78
25 +		JEFF HOLBROOK	35	SAN DIEGO	1:46.49	BILL MOLVIE	75
ARIZONA	1:24.14	LANCE GORDON	37	DAVE DRUM	58	RINCONADA	2:22.33
TROY DALBEY	25	ARIZONA	1:31.98	STEPHEN MOSELEY	56	AUGIE MOTMANS	66
ERIC WILHEM	25	GLENN PATCHING	36	BILL EARLEY	57	JOE IRVINE	83
SCOTT HOFFER	29	JERRE KRONGAARD	39	LAURANCE HILL	55	C.FAIRCHILDS	68
JOHN LADERER	29	GARY EMERSON	39	GIMSA	1:46.60	ALDO DA ROSA	76
WALNUT CREEK	1:25.35	JOHN PIECUCH	38	DAVID COSTILL	58	GIMSA	2:24.80
GREG REMMERT	31	ROCKFORD	1:33.06	JERRY MYERS	55	JOHN PATTEN	72
JEFFREY RODGERS	27	TIM ROURKE	39	MEL GOLDSTEIN	55	AL EBBINGHAUS	70
DAN MENDENHALL	27	JOE MAGIERA	37	JOE STRAATMAN	58	ROBERT RISLEY	66
STEPHEN STAHL	29	TOM MCCABE	36	ROCKY MOUNTAIN	1:51.68	JOHN MAXWELL	85
BAYLOR/L STAR	1:26.72	RIC JOHNSON	38	FREDE WENDELKEN	55	MARYLAND	2:26.07
JAY YARID	31	ROCKY MOUNTAIN	1:33.08	SANFORD PLATTER	55	JOHN COLLINGS	66
ROBERT HUDEK	31	DAVID GRAY	35	BRUCE MURRAY	57	CECIL HULL	72
BOBBY PATTEN	31	CHIP ELLIS	36	DENNIS O'BRIEN	58	RAYMOND EDELHOFF	81
STEVEN REED	25	LEE MACDONALD	42	GOLD COAST	1:52.45	A.EREMCHUK	68
ROCKY MOUNTAIN	1:27.20	RIC COOLEY	44	HERB KERN	62		
JAMES LILLEY	34	WALNUT CREEK	1:33.19	WILLIAM DOLAN	65	75 +	
HOLDEN BANK	34	JOHN ROEMER	38	DONALD SONIA	64	LONG BEACH MAST	2:29.66
STEVEN DAVIS	31	CARY KENT	42	SHERWIN DROBNER	60	ROBERT SMITH	78
VANCE HOWARD	33	THOMAS DUGAN	35	ARIZONA	1:53.24	BRIAN WINSHIP	76
ARIZONA	1:27.54	VINCENT MORALES	37	RONALD JOHNSON	62	WALTER PFEIFFER	80
DOUGLAS HAMLIN	25			GORDO WATERFALL	60	WOODROW BOWERSOCK	80
WILL TAYLOR	34	45 +		EDWIN GRANT	62	SAN MATEO	2:46.96
MIKAEL ORN	32	ROCKY MOUNTAIN	1:34.63	CHUCK BALDWIN	63	LLOYD WALKER	77
STEFAN JONSSON	31	PAUL MCCORMICK	47	U OF SAN FRAN	1:54.65	ED MORAN	76
C-1776	1:27.72	MICHAEL CARRIER	47	BOB FEWSTER	55	WALT WELLS	76
STU MARVIN	38	WILLIAM ABBOTT	47	JOE ILLICK	59	JOE KAUFMAN	80
MARK SCHUMAN	38	RICHAR ABRAHAMS	49	DAN OSBORNE	60	COLONIALS 1776	3:19.97
ANDREW ELLIS	25	LOS ALTOS	1:36.06	ED HOWES	59	CHARLES BREEDING	78
PETER DARDARIS	35	TOM BOAK	50	OJAI	1:55.79	HENRY SHOSTCHUK	76
VIRGINIA	1:28.06	EDWARD CAZALET	51	JACK SPRACKLIN	63	RICHARD TAYLOR	76
JERRY SMITH	28	DAVID GRAY	48	JEFF FARRELL	57	CHARLES BARNETT	80
JAMES WOLFLE	25	DICK THOMAS	46	JOHN BLECK	61	*****	
MARK GILL	25	GIMSA	1:37.09	JOHN BLECK	61	RELAYS: M E N 200 YD. MEDLEY	
NEILL WILLIAMS	26	JOHN BARTON	49	ROBERT MAY	60	*****	
ANCIENT MARINER	1:28.27	ROGER JONES	46	SAN DIEGO	1:56.14	*****	
				KENNETH KIMBALL	63	19 +	

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LONG BEACH	1:34.25	STEPHEN STAHL	29	THOMAS FINNEGAN	47	NEW ENGLAND	2:12.36
MICHAEL KANNER	25	ROCKY MOUNTAIN	1:39.32	GLENN HUBBUCH	48	BARR CLAYSON	58
BRUCE HOWELL	37	BRETT ROSE	29	JAMES GOODWIN	46	TED HAARTZ	66
JEFFREY ROE	21	HOLDEN BANK	34	THEODORE WATHEN	47	WINTHROP WILSON	67
BERT BERGEN	27	JAMES LILLEY	34	ARIZONA	1:46.68	JAMES EDWARDS	71
THE OLYMPIC CLB	1:35.66	STEVEN DAVIS	31	BOB JONES	51	JERSEY	2:16.43
DAVID LUNDBERG	33	VIRGINIA MASTER	1:39.34	ROBERT LEWIS	50	AMAR LATHI	57
ERIC TARBELL	22	CHRIS STEVENSON	29	ROBERT LITMAN	50	LOUIS ABEL	58
ROBERT PLACAK	35	NEILL WILLIAMS	26	HOP BAILEY	46	AARON KURTZMAN	64
JIM MURRAY	24	JERRY SMITH	28	LOS ALTOS	1:48.00	GERALD MARKOFF	62
ARIZONA	1:37.85	DAVID MALSBURY	32	DICK THOMAS	46	MARYLAND	2:17.16
DOUG KING	23	SAN DIEGO	1:40.54	TOM BOAK	50	JIM FORSYTHE	56
SIMON PERCY	22	GREG SHIELDS	33	ROBE PROEBSTING	56	YU-JIN LEE	60
E.NASCIMENTO	23	GARY FORTUNE	26	DAVID GRAY	48	DONALD RICE	60
TIM WISE	23	GEORGE PLSEK	25	ROCKY MOUNTAIN	1:48.11	KEN POLLOCK	61
H2O	1:39.37	ALAN VOISARD	34	STEVE MINER	47		
BEATTY	27	WALNUT CREEK	1:41.06	MICHAEL CARRIER	47	65 +	
LORIN KOSREGI	28	GERALD FERRIS	33	RICHAR ABRAHAMS	49	SOUTHERN CAL	2:12.89
ALAN SAURY	26	THOMAS DUGAN	35	PAUL MCCORMICK	47	GEORGE BRINTON	69
JOSE MAHER	23	JEFFREY RODGERS	27	O*H*I*O MASTERS	1:50.63	FRANK PIEMME	69
SAN DIEGO	1:39.56	GREG REMMERT	31	ROBERT VAN FOSSAN	47	JURGEN SCHMIDT	71
JUDD GLASSER	22			DAN PER-LEE	50	BOYD JOHNSON	66
RYAN CHAPMAN	22	35 +		DENNIS RYAN	48	SAN DIEGO	2:23.34
ROSS FELDMAN	21	SOUTHERN CAL	1:39.53	HARRY GREENFIELD	48	WILLIAM PHILLIPS	66
BRIAN WHITESIDE	23	CLAY EVANS	40	JERSEY	1:50.81	FRED WADSWORTH	65
SOUTHERN CAL	1:40.00	CHRIS DALE	37	RICK ALEXANDER	49	RICHARD LABAHN	65
MIKE CARTER	25	JAMES BELARDI	37	EDWARD NESSEL	48	MILTON SENS	68
GREG SCHAFFER	23	FRED HUBBELL	41	ARTHUR DEFFAA	45	C-1776	2:23.59
MIKE FITZGERALD	29	C1776	1:41.88	JIM DRAGON	49	ROGER FRANKS	67
EMP HOCHSTEIM	25	WARREN FISHER	38	WALNUT CREEK	1:51.48	NORMAN GARSOE	70
NASA	1:40.92	MARK SCHUMAN	38	JAMES KING	47	BIRCH DAVIDSON	75
JOHN MARTIN	38	CHARLES NORELLI	38	MAL JESTER	45	GEORGE MELICK	69
ERIC MAURER	23	ROBERT KROTEE	39	BILL BROWN	50	EMPIRE STATE	2:26.54
DAVID EVERHART	29	BAYLOR/L STAR	1:41.95	JACK LANCE	51	GAETANO PAVONE	71
KARL KRIEGSMAN	24	STEVE BOSTER	43	MARYLAND	1:51.55	JOE TOFEL	65
HOUSTON	1:42.47	RICHARD HESS	39	JACK ILIFF	49	WALTER LYNCH	72
JEFF HOLBROOK	35	DAVID HAGUE	40	PETER OROSZLAN	50	RICHARD KENNEDY	72
JOSE MAHER	23	JAME MONTGOMERY	39	CHRIS OSTROM	48	SPM	2:27.87
ROBERT KILLEEN	32	WALNUT CREEK	1:42.61	DAVID FULLER	45	PAUL HUTINGER	69
WILLIAM BONHAM	42	HOWARD HART	41	GIMSA	1:52.14	ABRASHA BRAININ	71
AIR FORCE	1:42.48	JOHN ROEMER	38	ROGER JONES	46	ALAN MALONEY	65
EUGENE STEIN	23	KERRY O'BRIEN	37	RUSS DESSERICH	50	ROBERT ATWOOD	73
JOHN HALLMAN	29	CARY KENT	42	JOHN BARTON	49	RINCONADA	2:37.81
JEFF FALEY	29	ROCKY MOUNTAIN	1:42.63	DOUGLAS LARAMORE	46	ALDO DA ROSA	76
BRIAN CANINO	33	CHUCK WOLFF	42			AUGIE MOTMANS	65
CRAW	1:43.18	DAVID GRAY	35	55 +		C.FAIRCHILD	68
NEIL HARPER	29	RIC COOLEY	44	THE OLYMPIC CLB	1:57.77	GARY OTT	73
CHRIS ERIKSEN	22	LEE MACDONALD	42	LEWIS COOK	56	O*H*I*O MASTERS	2:45.15
ADAM WERTH	24	O*H*I*O MASTERS	1:42.71	WILLIAM TIMKEN	55	PETER VAN DIJK	65
WADE RIDDICK	24	LOU HORWITZ	41	JAMES BOHAN	58	PAUL KRUP	76
		KARL KAZMAIER	38	CHARLES RAVEN	55	NELSON OTIS	78
25 +		THOMAS HIEBER	37	ROCKY MOUNTAIN	2:02.71	DEXTER WOODFORD	80
ANCIENT MARINER	1:35.42	JACK GROSELE	39	SANFORD PLATTER	55	ST.LOUIS	2:49.97
CLAY BRITT	33	SAN DIEGO	1:42.84	BOB PATTEN	59	DON SERY	69
NICK NEVID	33	JEFF MILTON	38	DENNIS O'BRIEN	58	JOHN BROUK	76
JEFFREY RODDIN	25	RONALD MARCIKIC	44	FREDE WENDELKEN	55	ART KELLEY	67
JASON CRIST	32	CHRIS DIXON	36	GIMSA	2:02.75	JOSEPH BERNDT	72
BAYLOR/L STAR	1:36.17	STIK HENIKA	35	JOE STRAATMAN	58	MARYLAND	2:52.29
JAY YARID	31	EL SEGUNDO	1:44.66	MEL GOLDSTEIN	55	JOHN COLLINGS	66
ROBERT HUDEK	31	MICHA PATTERSON	39	DAVID COSTILL	58	CECIL HULL	72
BOBBY PATTEN	31	MARC KELLY	39	JERRY MYERS	55	A.EREMCHUK	68
STEVEN REED	25	MARK RUBKE	41	SAN DIEGO	2:03.18	RAYMOND EDELHOFF	81
ARIZONA	1:36.80	CHRIS LANSBERG	40	BILL EARLEY	57	GIMSA A	2:52.57
ERIC HANSEN	27	ROCKFORD	1:45.13	PETER RIDDLE	56	JOHN PATTEN	72
A.SPENCER	34	TIM ROURKE	39	DAVE DRUM	58	AL EBBINGHAUS	70
DENNIS BAKER	32	JOE MAGIERA	37	LAURANCE HILL	55	ROBERT RISLEY	66
TROY DALBEY	25	TOM MCCABE	36	WALNUT CREEK	2:04.89	JOHN MAXWELL	85
SOUTHERN CAL	1:37.39	RIC JOHNSON	38	DON BROWN	60		
HECTOR CHAO	30	SPM	1:46.02	DENNIS BLEDSOE	55	75 +	
PET MCCAFFERTY	31	JEFFREY GOOD	35	ROBERT KAHL	60	LONG BEACH	2:58.33
PETER EGAN	30	ARTHUR HALTUNEN	43	CHESTE WERSHILA	65	BRION WINSHIP	76
DAVID HALPERN	33	WILLIAM SPECHT	35	SAN DIEGO	2:06.65	WOODROW BOWERSOCK	80
C-1776	1:37.61	TIM MCGINNIS	36	JOHN GOODE	60	WALTER PFEIFFER	80
PETER DARDARIS	35			LLOYD SKRAMSTAD	60	ROBERT SMITH	78
MICHAEL CASCIATO	34	45 +		BILL CRANE	55	*****	
MARK SCHUMAN	38	THE OLYMPIC CLB	1:44.01	STEPHEN MOSELEY	56	RELAYS: M E N 400 YD. FREE	
STU MARVIN	38	TIM BIRNIE	48	SOUTHERN CAL	2:07.30	*****	
WALNUT CREEK	1:37.64	ROBERT STRAND	48	RICHARD ROUSE	60	19 +	
PATRICK DUGGAN	30	JAMES BEGLINGER	47	GEORGE DOWNS	55	ARIZONA	3:16.34
JOHN SCHWENGER	28	BILL BARTHOLD	45	PETER TAFT	58	KOUG KING	23
DAN MENDENHALL	27	LAKESIDE	1:46.00	PARRY O'BRIEN	62	TIM WISE	23

**USMS SCY TOP 10 RELAYS - 1993 - 1994**

SIMON PERCY	22	MICHAEL BRADY	26	DAVID GOLDNER	52	RAUL LEYBA	60
E.NASCIMENTO	23	CHUCK ERDMANN	36	IRVINE NOVAQUAT	3:57.59	DALE WEDSTER	68
NEWPORT-COSTA	3:22.56	JAMES FIGLIUOLO	33	FRANS NELSON	51	GOLD COAST	5:39.44
PAUL O'BRIEN	31	LOS ALTOS	3:29.53	PATRICK SCHLUP	53	A.DE LA VEGA	69
DON HAVENS	46	GREG DOYAS	30	DICK STEWART	53	GEORGE LUSTIG	64
ERIK BLUM	25	STEVEN ATKINS	30	PRESTON DRAKE	45	PHILIP LINDSLEY	61
BRENDAN HALFFMAN	24	RANDY COX	31	GCMT	4:00.41	GEORGE BUSSE	62
EMPIRE STATE	3:31.23	STEVEN STRONG	39	ROBERT JOYCE	45	MICHIGAN	5:46.00
MATTHEW DAVIE	24	LONG BEACH SWIM	3:29.76	ROBERT O'KEEFE	49	DONALD MAY	73
BRENDAN CURLEY	26	BERT BERGEN	26	DOUG VOELZ	49	TOM REIGEL	63
THOMAS TAFT	24	JASON JEFFRIES	26	TOM HERR	47	DON KORTEN	67
JOHN NEEDHAM	40	JAMES KRISS	44	WEST HOLLYWOOD	4:00.70	WILLIAM CLEMONS	65
DURHAM AQUATIC	3:35.44	MICHAEL KANNER	25	RICHARD HUNTER	45		
RUSTY KRETZ	32	WEST HOLLYWOOD	3:30.51	MICHAEL MEALIFFE	53	65 +	
WILL RUBIN	25	SCOTT GENKINGER	34	NEAL WIENER	49	SAN DIEGO SWIM	5:02.22
RANDY JARMAN	24	PETER DOBSON	31	PAULO FIGUEIREDO	47	FRED WADSWORTH	65
DOUG ASBURY	34	DAVID NEWMAN	28	COLONIALS 1776	4:08.19	RAYMOND SPENCER	71
LOS ALTOS	3:37.79	M PROSSWIMMER	29	NEAL CONRAD	45	JERRY SIEFERT	76
RADFORD LEHR	23			BILL LA BARR	53	W.H PHILLIPS	66
PAUL BJORK	24	35 +		BRAD GLENN	45	COLONIALS 1776	5:11.20
STEFAN WYNN	23	EMPIRE STATE	3:28.68	TOM KRUG	45	ERNEST MOORE	66
MARK FEDERIGHI	20	DEAN FOCHIOS	40	ARIZONA	4:10.44	JOHN EMANUEL	69
OMAHA	3:39.33	BRAD COLE	35	ROBERT LITMAN	50	W. MARINO	66
SEAN LARSON	24	CHARLES CARSON	39	G.ANDERSON	50	ROGER FRANKS	67
JEFFREY STALNAKER	20	C.SAINT-AMOUR	41	MARK PAULSEN	48	*****	
ANDREW GALE	27	WEST HOLLYWOOD	3:30.35	HOP BAILEY	46	RELAYS: M E N 400 YD. MEDLEY	
JOHN APKER	33	RICHARD WIENECKE	35	SWOM	4:14.57	*****	
RALEIGH AREA	3:41.33	GARY QUINN	35	PHIL HENGEN	49	19 +	
ANDY FARRELL	23	BRUCE HATTON	37	RANDY SIMONS	45	U OF SAN FRAN	3:42.57
DAN FUCHS	36	TOM REUDY	39	G.WESLEY ARCHIBAL	50	SEAN WEDDELL	24
THOMAS MICHEY	31	EL SEGUNDO	3:31.14	JON HEIMANN	52	LIN WANG	19
ALLEN KNIGHT	30	CHRIS LANSBERG	40	OJAI	4:20.84	CHRIS WATERS	31
EVANSTON	3:41.94	MARK RUBKE	41	RICK GOEDEN	47	JEFF MITCHELL	24
DAVID CREWE	28	MARC KELLY	39	JAMES BARRETT	46	BMS	3:53.47
KEN STICKEVERS	31	MICHAEL PATTERSON	39	HARRY DELATRE	47	MICHAEL FRANK	25
SCOTT FREEMAN	33	WALNUT CREEK	3:34.02	DANIEL TURBEVILLE	46	JOHN PEARSON	28
SCOTT ADAMS	23	KERRY O'BRIEN	36	WALNUT CREEK	4:23.83	BRIAN RINI	24
STRAWBERRY CYN	3:42.59	JOHN ROEMER	39	JIM KING	47	JOE REINHARDT	32
KENT PALMER	20	CHRIS OSHIRO	36	JESSE SMYERS	47	ARIZONA	3:54.18
TOM BERNARD	20	CARY KENT	41	HAROLD BOSCOVICH	52	DOUG KING	23
RYAN FRANKEL	20	ARIZONA	3:43.69	MIKE MILLIMAN	59	SIMON PERCY	22
GRANT JENKINS	20	J.GRINDER	35			TIM WISE	23
ST.LOUIS	3:48.97	JAMES STITES	36	55 +		E.NASCIMENTO	23
RANDALL ROTH	24	C.KELLER	35	GOLD COAST	4:14.05	DAVIS AQUATIC	3:56.37
BILL WEBBER	34	GLENN PATCHING	35	HERB KERN	62	DOUG SMITH	32
KENT WEBER	30	COLONIALS 1776	3:49.63	WILLIAM DOLAN	65	BRIAN NABETA	24
GREG FRIERDICH	30	RON MARKS	35	DONALD SONIA	64	WILLIAM WEBER	22
		JOHN MCSHANE	42	SHERWIN DROBNER	60	MICHAEL COLLINS	28
25 +		STEVEN EISNER	41	COLONIALS 1776	4:18.35	STANFORD	3:59.40
ARIZONA	3:12.53	WARREN FISHER	38	HAL BEGEL	64	JIM KAUFFMAN	46
DOUG HAMLIN	25	WEST HOLLYWOOD	3:50.08	LARRY SVANE	64	BRIAN JOB	43
DENNIS BAKER	32	MIKE MERE	35	JACK KIRLIN	55	MARC GOLDMAN	23
ERIC HANSEN	27	MARK CHATFIELD	40	DAVID HARRISON	56	CHRIS MORGAN	22
TROY DALBEY	25	JON BAUER	42	LOS ALTOS	4:24.15	NEWPORT COSTA	4:00.05
ARIZONA	3:15.96	ROBERT COOK JR.	36	PHILIP BARNEY	58	ERIK BLUM	25
BRAD HERING	32	EVANSTON	3:51.96	JACK MCCANN	72	JIM IACOMETTI	29
STEFAN JONSSON	30	TOM CARR	40	JAY CRADDOCK	73	PAUL O'BRIEN	31
MIKAEL ORN	32	TOM DOETSCH	41	ROBERT PROEBSTING	56	BRENDAN HALFFMAN	24
ERIC WILHELM	25	BOYD BLACK	37	WALNUT CREEK	4:25.65	SOUTH BAY WAVES	4:03.14
C-1776	3:18.53	GEORGE ERIME	40	CHET WERSHILA	65	JAMES COSIER	24
JOHN GAROFOLO	25	NC AQUATIC	3:52.16	STAN MORNER	59	SCOTT LEE	32
JIM MACK	30	MARK TOMMERDAHL	35	BOB KAHL	60	SCOTT MILBERT	25
JOSEPH THIER	30	C.VANDERHORST	42	DON BROWN	60	ROBERT EBERWINE	33
ANDREW ELLIS	25	ROLFFS PINKERTON	55	MAC MASTERS	4:37.77	EMPIRE STATE	4:07.88
WALNUT CREEK	3:18.57	BILL DAVIS	36	JERRY CLARK	56	JONNY MORA	30
GREG REMMERT	31	MICHIGAN	3:52.97	BILL APPELBAUM	58	JACK MACKENROTH	24
JEFF RODGERS	27	E.J.KELLY	37	MILTON GEE	56	CHARLES CARSON	39
JERRY FERRIS	32	RICHARD CHANEY	43	JOHN KORTHEUER	63	BRAD COLE	35
CHRIS BOND	27	LARRY KIMBALL	43	OJAI	4:42.17	EMPIRE STATE	4:07.99
IEM	3:25.95	LEONARD BROCKHALM	43	JEFF FARRELL	57	RAY CULLOM	28
RICH SWOBODA	28			JOHN BLECK	61	ROBERT VALENTIN	24
BROOKS MCCARTNEY	26	45 +		ROBERT MAY	60	BRIAN ROBINSON	27
JACK KEANE	33	LOS ALTOS	3:43.74	JACK SPRACKLIN	63	MICHAEL RITTER	30
DAVE BARNES	38	DICK THOMAS	46	SWOM	4:53.57	GOLDEN WEST	4:23.88
ARIZONA	3:26.96	TOM BOAK	50	ROBERT KOENIG	56	DONALD SKEOCH	31
JIM GRIFFIN	30	ED CAZALET	51	JACK WOOLEGGE	60	JEFF RUSS	24
RICK GRAVES	26	DAVE GRAY	47	ROBERT WILLIAMS	55	BRIAN JAMES	28
ONDRE BURES	27	ARIZONA	3:55.67	R.W.CHISHOLM	59	MICHAEL GREEN	24
KENT NICHOLAS	27	T.CHAMBERLIN	46	ARIZONA	5:16.75		
TRIGGER AQUATIC	3:28.29	BOB OLSON	49	ED FELICIONI	62	25 +	
CHRIS NELLEN	25	W.FRANCIS	46	RON JOHNSON	62	U OF SAN FRAN	3:40.22

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GARY YANG	25	WEST HOLLYWOOD	4:12.85	BOB FEWSTER	55	WALNUT CREEK	7:30.22
JOHN HARLOW	25	PAULO FIGUEIREDO	47	JOE ILLICK	59	GERRY FERRIS	33
GREG MACKEM	25	WAYNE JACKSON	37	DAN OSBORNE	60	STEVE STAHL	29
ANDY GELLER	26	MICHAEL MEALIFFE	53	WIS MASTERS	5:55.64	BRAD GOTHBERG	31
ARIZONA	3:40.69	JON BAUER	42	THOMAS MICHELSON	62	PAT DUGGAN	30
ERIC HANSEN	27	GCMT	4:16.52	ROBERT KUENY	63	U OF SAN FRAN	7:34.67
A.SPENCER	34	MICHAEL STICKNEY	37	JOHN BAUMAN	63	GREG MACKEM	25
DENNIS BAKER	32	R.T HAFERTEPEN	37	LYNN SURLES	76	DEAN PANZICA	30
TROY DALBEY	25	RICK BAKER	42	GOLD COAST	6:16.59	T.ANDERSON	27
SANTA CLARA	3:44.54	JAMES CALLAHAN	36	PHILIP LINDSLEY	61	CHRIS WATERS	31
MIKE MOORE	30	ALHAMBRA MASTER	4:16.65	A.DE LA VEGA	69	COLONIALS 1776	8:03.55
BRIAN SPANGLER	31	STEPHEN WILDER	43	GEORGE LUSTIG	64	JOSEPH THIER	30
BOB DUGAN	32	PIERRE SMITH	39	GEORGE BUSSE	62	JIM MACK	30
FRANZ MORTENSEN	30	FABIO ASTUDILLO	41	65 +		ANDREW KRAMER	31
WALNUT CREEK	3:56.48	BILL DARBY	46	RINCONADA	6:38.42	D WHITEHEAD	28
GENE HART	41	ARIZONA	4:28.30	AUGIE MOTMANS	67	BMSC	8:18.02
JOHN SCHWENGER	28	JOHN HANSEN	41	C.FAIRCHILDS	68	JOHN KANGAS	35
BYRAN BALDWIN	30	KURT MICKELSON	39	ALDO DA ROSA	76	JONATHON EHRMAN	31
LARRY TAJIRI	28	TOM KECK	42	JOE IRVINE	83	JOE REINHARDT	32
VENICE MASTERS	3:56.68	BILL PASSEY	45	*****		JOHN PEARSON	28
DAVID KASTIGAR	29	45 +		RELAYS: M E N 800 YD. FREE		EMPIRE STATE	8:23.47
BRYAN WEAVER	40	WALNUT CREEK	4:24.32	*****		IZHAR HARPZ	26
TERENCE YOUNG	28	JIM KING	47	19 +		H. BUCKINGHAM	26
BRUCE STAHL	35	PAUL JEFFERS	48	DAVIS AQUATIC	7:27.01	GREG DORN	26
ARIZONA	3:58.45	BILL BROWN	50	DOUG SMITH	32	MARK MARILLEY	29
BRAD HERING	32	JACK LANCE	51	RANDY WON	35	SAN DIEGO SWIM	8:33.19
MIKAEL ORN	32	GCMT	4:31.93	MICHAEL COLLINS	28	ERIC NEILSEN	28
ONDRE BURES	27	LARRY RINGER	46	BRIAN NABETA	24	JAY GOLDSCHMIDT	27
STEFAN JONSSON	30	ROBERT JOYCE	45	NEWPORT-COSTA	7:42.56	COLIN CHINN	35
IRVINE NOVAQUAT	4:07.94	ROBERT O'KEEFE	49	JIM IACOMETTI	29	KEITH MASON	31
LYLE NALLI	34	DOUG VOLZ	49	BRENDAN HALFFMAN	24	PLANTATION	8:38.04
HAROLD MESTYANEK	38	ARIZONA	4:54.37	ERIK BLUM	25	TIM ERICKSON	37
PIERRE DELISLE	30	W.FRANCIS	46	PAUL O'BRIEN	31	PAUL MILLER	33
JEFFREY CROSSON	32	BOB OLSON	49	STANFORD	7:49.33	JIM SIMMS	28
BMSC	4:08.13	T.CHAMBERLIN	46	DANE SPEARING	27	JOHN PANDAK	38
JOE REINHARDT	32	DAVID GOLDNER	52	KENNETH O'BOYLE	31	WEST HOLLYWOOD	8:38.07
JONATHON EHRMAN	31	RINCONADA	5:02.61	AARON KING	29	STEVEN WYLLIE	28
JOHN PEARSON	28	CHRIS PRAEL	52	CHRIS MORGAN	22	JORGE ALATORRE	29
DAVID HYLAND	30	BILL LORTON	52	U OF SAN FRAN	7:50.08	KURT MURDOCH	28
GCMT	4:08.55	JIM SHAW	52	BROCK DAVIS	28	ROBERT FUENTES	30
DAVID O'DANIEL	26	ED KERSWILL	65	JEFF PEARGIN	27	MINNESOTA	8:54.66
DENNIS HOGAN	27	THOMAS TRIPP	51	LIAM HENNESSEY	30	RICK REED	43
RICHARD MORRIS	30	YOSHI OYAKAWA	60	SEAN WEDDELL	24	WAYDE MULHERN	34
NORMAN BRISKER	29	JOHN MEDICI	56	SOUTH BAY WAVES	8:10.17	JIM HANKO	47
U OF SAN FRAN	4:09.45	SID HALL	58	JAMES COSIER	24	DAVID SIMON	30
BRIAN SKUSE	34	GOLD COAST	5:16.27	SCOTT LEE	32	35 +	
BROCK DAVIS	28	CHARLES BLEVINS	47	BRIAN MERRIGAN	33	U OF SAN FRAN	7:45.11
RICHARD GARRETT	40	CARL HOUSE	54	ROBERT EBERWINE	33	JOHN BRUNNER	36
DEAN PANZICA	31	BARRY PETERSON	49	ARIZONA	8:12.28	SCOTT HISLOP	35
35 +		DOUGLAS RITCHIE	47	MATT DUKE	23	TAITE DARLINGTON	38
U OF SAN FRAN	3:55.88	SWOM	6:00.00	SCOTT MENKE	27	RICHARD GARRETT	40
KENT FORD	40	JACK WOOLEGDE	60	JOE LINEBARIER	26	WEST HOLLYWOOD	7:51.57
RICH ATONDO	44	KENNETH HEUCK	49	STEVE HAIGHT	34	BRUCE HATTON	37
BRAD PENCE	42	RANDY SIMONS	45	U OF SAN FRAN	8:13.58	TOM REUDY	39
SCOTT HISLOP	35	R.W CHISHOLM	59	SCOTT ADAMS	29	SCOTT GENKINGER	35
O*H*I*O MASTERS	3:57.17	55 +		CHARLES EHM	24	GARY QUINN	36
LOUIS HORWITZ	41	GOLD COAST	5:10.25	JOHN FISHER	31	MINNESOTA	8:04.09
KARL KAZMAIER	38	SHERWIN DROBNER	60	TAKAO HENSCH	27	JIM STEWART	37
TOM HIEBER	37	DONALD SONIA	64	WEST HOLLYWOOD	8:51.79	JEFF LUKENS	40
JACK GROSELLE	39	HERB KERN	62	MICHAEL THOMSON	24	PAUL WINDRATH	40
WALNUT CREEK	3:57.55	WILLIAM DOLAN	65	MATTHEW KNIGHT	32	LARRY NYMAN	40
CHRIS OSHIRO	37	WALNUT CREEK	5:10.26	MICHAEL STOKES	31	WALNUT CREEK	8:06.99
TOM DUGAN	35	DON BROWN	60	ERROL GRAHAM	34	KERRY O'BRIEN	37
KERRY O'BRIEN	37	CHET WERSHILA	65	BMSC	9:23.60	DAVID AHLMAN	42
CARY KENT	41	BOB KAHL	60	W.P ROSENBERG	36	CHRIS STEWART	42
EL SEGUNDO	4:01.92	BILL EARLEY	57	DAVID HYLAND	30	CHARLIE HANSON	41
MICHAEL PATTERSON	39	OJAI	5:19.00	JAMES PROVOST	22	MANATEE AQUATIC	8:09.19
MARC KELLY	39	EDWARD FARRELL	61	BRADFORD WOEFELE	44	GRANT INMAN	42
MARK RUBKE	41	JOHN BLECK	61	IEM	9:53.12	DOUGLAS MATTHEW	41
CHRIS LANSBERG	40	JEFF FARRELL	57	DAN CAMPBELL	20	TOM ALDERSON	42
MINNESOTA	4:07.77	JACK SPRACKLIN	63	PAUL HAMRE	43	THOMAS MONICA	36
STEVE NELSON	41	U OF SAN FRAN	5:27.81	DAVID HELLENTHAL	33	U OF SAN FRAN	8:28.69
JOHN MCCALL	42	BOB DANIELSON	64	DAVID NICHOLS	27	WES TANIGAWA	38
JIM PELISSIER	49	25 +		SANTA CLARA	7:00.25	BRIAN SKUSE	37
PAUL WINDRATH	40	SERGEY MARINIUK	25	FRANZ MORTENSEN	30	KENT FORD	40
ROSE BOWL	4:11.64	MICHAEL MOORE	30	JON CHRISTENSEN	29	DAVID CLAMAN	35
WALTER HITCH	41	ARNOLD TOREN	43			JERSEY	8:38.52
STEPHEN LOWE	36					RICHARD WALLACE	46
FRED SCHLICHER	45					STEVE PUTTERMAN	40
TOM COULTAS	40						



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THOMAS MORONEY	44	ROGER FRANKS	67	ERIC HANSEN	27	VICKI BROWN	37
GOLD COAST	8:43.11	BMSC	12:49.53	WALNUT CREEK	1:33.27	BARBARA GARTON	36
RANDY NUTT	35	WILLIAM BROCK	71	STEPHEN STAHL	29	LAKESIDE	1:41.10
DAVID BOUDREAU	35	WARREN FOSTER	68	GREG REMMERT	31	TED LEE	36
DAVID OWEN	42	JOHN FLORANCE	71	WENDY INGRIHAM	30	PAM MARTIN	36
JAMES KELLEY	43	EDWARD HABAN	69	MICHEL GHIGGERI	25	CHRIS BURCKLE	36
SOUTH BAY WAVES	8:59.03	C-1776	13:54.62	SAN DIEGO	1:33.56	MELINDA SCHMITT	35
ROBERT WHITLEY	44	HENRY SHOSTCHUK	76	GARY FORTUNE	26	VAIL	1:42.22
JOHN PITZER	42	NORMAN GARSOE	70	DAVID LEDERMAN	27	THOMA LUNDGAARD	38
RANDY LYMAN	41	GEORGE MELICK	69	BETH KNIGHT	34	SUSAN BEHLER	44
JOEL GITELSON	45	CHARLES BREEDING	78	KARLYN PIPES	32	EMIL HOLZTASTER	37
ARIZONA	9:00.52	U OF SAN FRAN	15:46.27	ROCKY MOUNTAIN	1:34.69	TIMOTHY GARTON	51
BOB JONES	51	JIM BISBEE	67	RENATE SCHMIDT	31		
MARK PAULSEN	48	RICH SCHOMBERG	67	ELLEN ATKINSON	31	45 +	
HUNTER YOST	42	VICTOR DEKALB	68	VANCE HOWARD	33	LOS ALTOS	1:40.31
GLENN PATCHING	35	FRED ROGERS	71	HOLDEN BANK	34	DICK THOMAS	46
		*****		MARYLAND	1:34.88	DAVID GRAY	48
45 +		RELAYS: MIXED 200 YD. FREE		PAUL FRENTSOS	32	SUSAN ROY	46
THE OLYMPIC CLB	7:56.06	*****		ZENA HERRMANN	34	CAROLYN BOAK	49
ROBERT STRAND	48	19 +		KRISTEN CORBETT	28	GIMSA	1:44.30
TOD SPIEKER	45	ARIZONA	1:33.08	JOSEPH RATCLIFF	27	JOHN BARTON	49
TIM BIRNIE	48	ERIC WSLHELM	25	VENICE	1:36.43	ROGER JONES	46
BOB MOMSEN	47	MONICA BAILEY	33	DAVID KASTIGAR	29	SALLY HASBROOK	45
U OF SAN FRAN	8:46.60	SARAH ANDERSON	23	TERI ELLIS	25	SHARON WISE	47
DUKE DAHLIN	45	BRAD HERING	32	TAMI ELLIS	26	ROCKY MOUNTAIN	1:45.10
JOHN LADD	48	LONG BEACH	1:34.09	BRUCE STAHL	35	JUDY REED	50
JULIUS YOUNG	47	JEFFREY ROE	21	ROCKY MOUNTAIN	1:37.16	JEAN WOOD	46
PAUL MENYHARTH	48	BERT BERGEN	27	TIFFANY FORBES	27	RICHAR ABRAHAMS	49
GCMT	9:20.18	JILL KEENAN	25	SHEIL ARREDONDO	29	PAUL MCCORMICK	47
TOM HERR	48	SHERRY GAERTNER	30	BRETT ROSE	29	ARIZONA	1:46.21
ROBERT JOYCE	45	ARIZONA	1:34.19	CHARLES HUGO	32	BILL PASSEY	45
ROBERT O'KEEFE	49	SIMON PERCY	22	PALMETTO MASTER	1:37.72	KENDIS DRAKE	45
DOUG VOLZ	49	DIANNE WYGAL	28	JAN PESAVENTO	42	JANET GETTLING	45
GOLD COAST	10:17.82	ALONSO-PIMENTEL	31	LYNN YOUNG	33	BOB OLSON	49
CARL HOUSE	54	JOHN LADERER	29	HUGH WILDER	46	TAMALPAIS	1:48.06
DOUGLAS RITCHIE	47	STANFORD	1:36.16	JOE SHAKE	35	MARK LYON	50
CHARLES BLEVINS	47	BRIA SCOTTOLINE	29	C-1776	1:37.84	CHARLOT JENKINS	55
BARRY PETERSON	49	MARTIE MCKINNEY	29	ALYSON CHICK	31	NANCY RIDOUT	51
U OF SAN FRAN	10:19.00	CHRI CHICHESTER	30	JOSEPH THIER	30	RICHARD BURNS	50
DOUG AKAGI	50	CHRISTOP MORGAN	22	VIBEKE SWANSON	32	SOUTHERN CAL	1:48.92
RANDY SCHILLER	45	CRAW	1:36.32	JOHN GAROFOLO	25	PAUL HENNE	47
DON GOODKIN	47	ADAM WERTH	24			BRIAN MURPHY	45
ELMER TOSTA	45	HEATHER HAGEMAN	23	35 +		DIANA TODD	50
		PAIGE HARPER	28	TEXAS AQUATICS	1:34.30	SANDY YOUNG	46
55 +		NEIL HARPER	29	PETER NUNAN	36	LOS ALTOS	1:49.09
SAN MATEO	9:47.60	MARYLAND	1:36.50	DANIEL THOMPSON	47	TOM BOAK	50
ROGER CAMPBELL	63	TOM VERDIN	32	SA NEILSON-BELL	38	EDWARD CAZALET	51
BILL STEUART	57	SUSAN JONES	27	KARLENE WISE	40	KRISTINA KING	46
DICK PETERSON	57	JAMIE GORSKI	33	SAN DIEGO	1:37.90	ARLE PROEBSTING	51
STAN PANKO	56	STEVE MUCHOW	24	CHRIS DIXON	36	LONG BEACH	1:49.66
WALNUT CREEK	10:01.79	SOUTHERN CAL	1:36.64	KAREN SING	37	DAVE FRANK	50
MIKE MILLIMAN	59	SARAH TURNER	32	SALLY KARRASCH	41	RONALD DURKEE	54
BILL MCIVOR	61	GREG SCHAFFER	23	STIK HENIKA	35	MIMI FRANK	47
STAN PEDDER	59	CINDY LICHTMAN	30	MARYLAND	1:39.66	LUCY JOHNSON	46
BOB KAHL	60	JAY CALHOUN	34	TIMM ANDERSON	35	SAN DIEGO	1:53.30
COLONIALS 1776	10:17.05	DURHAM AQUATIC	1:37.60	KATHERINE BRANCH	36	KENNETH KIMBALL	63
HAL BEGEL	64	RANDY JARMAN	24	JILL SPRINGER	35	DEBORAH PECKHAM	54
LARRY SVANE	64	WENDY GILMAN	27	BUCK CLEMSON	38	BARBARA DUNBAR	45
JACK KIRLIN	55	SHEREEN BARRY	31	WALNUT CREEK	1:39.95	ROBERT WILLIAMS	51
DAVID HARRISON	56	RUSTY KRETZ	32	CARY KENT	42	OREGON	1:53.86
U OF SAN FRAN	10:46.47	EVANSTON	1:38.15	CATHY COOLEY	36	GEORGE THAYER	58
DAN OSBORNE	60	SCOTT FREEMAN	33	PATTY LANDERS	37	SANDI ROUSSEAU	46
TERRY CARLISLE	59	ADRIENNE HAMPO	29	JOHN ROEMER	38	GINGER PIERSON	48
BOB FEWSTER	55	BECKY HELLER	30	NEW ENGLAND	1:40.18	RONALD NAKATA	55
RAY STEWART	67	SCOTT ADAMS	23	JOHN BENEDICK	43		
WIS MASTERS	12:06.09	HOUSTON	1:38.34	BOB SELTZER	43	55 +	
JOHN BAUMAN	63	MICHAEL GIROD	31	TRACY GRILLI	37	SAN DIEGO	1:58.41
THOMAS MICHELSON	62	KAREN JACOBSON	27	JOEL FELDMANN	42	BILL EARLEY	57
ROBERT KUENY	62	SHERRI WELDON	23	ARIZONA	1:40.31	ADRIENNE PIPES	59
HARLAN DRAKE	65	JOEL ANDERSON	34	GLENN PATCHING	36	BETSY JORDAN	57
GOLD COAST	12:50.91			JONELLE SCHMIDT	43	LAURANCE HILL	55
GEORGE BUSSE	62	25 +		JOLYNN BRICKER	40	WALNUT CREEK	2:02.12
A.DE LA VEGA	69	HOUSTON	1:30.90	JOHN PIECUCH	38	ANN PISCIOTTA	63
PHILIP LINDSLEY	61	JEFF HOLBROOK	35	ROCKY MOUNTAIN	1:40.82	BARBARA JORDAN	56
GEORGE LUSTIG	64	ROBERT KILLEEN	32	DAVID GRAY	35	DON BROWN	60
		STACY JONES	28	LEE MACDONALD	42	DENNIS BLEDSOE	55
65 +		BRIGITTE HEUER	33	JEAN BUSTARD	36	ROCKY MOUNTAIN	2:02.51
C-1776	11:55.55	ARIZONA	1:31.77	KAREN ROSENER	40	DONNA RYMAN	57
W. MARINO	66	TROY DALBEY	25	HOUSTON	1:40.87	DENA MANN	62
ERNEST MOORE	66	REBECCA MAJOR	30	LANCE GORDON	37	FREDE WENDELKEN	55
JOHN EMANUEL	69	LORI SCHMIDT	31	WILLIAM BONHAM	42	SANFORD PLATTER	55

**USMS SCY TOP 10 RELAYS - 1993 - 1994**

MARYLAND	2:06.59	C.P. RANDALL	65	VAL HAGUE	33	GLENN PATCHING	36
DONALD RICE	60	LONG BEACH	2:44.01	BOBBY PATTEN	31	KURT MICKELSON	39
NANCY BROWN	58	MAURINE KORNFELD	72	MICHELE CHOW	25	JOLYNN BRICKER	40
FRANCES HAYWOOD	62	MAXINE MERLINO	81	ROCKY MOUNTAIN	1:43.73	JONELLE SCHMIDT	43
JIM FORSYTHE	56	LOUIS GIBERSON	73	COLLETTE HOWARD	29	WEST HOLLYWOOD	1:52.86
DAVIS AQUATIC	2:07.29	BRION WINSHIP	76	HOLDEN BANK	34	JAMES BALLARD	36
PATTI GAY	64			JAMES LILLEY	34	KAREN MELICK	36
ROBERT NORRIS	55	75 +		AN PETTIS SCOTT	31	BRUCE HATTON	37
SUSAN MUNN	55	DC MASTERS	2:57.33	HOUSTON	1:43.88	MORRI SPANG	37
EMORY HAWORTH	58	JEAN CHENAUX	80	JEFF HOLBROOK	35	LAKESIDE	1:53.41
RALEIGH AREA	2:10.27	NANCY CLARK	79	ROBERT KILLEEN	32	WILLIAM TINGLEY	43
ALICE JONES	55	CHUCK ROY	80	STACY JONES	28	CHRIS BURCKLE	36
DAWN STROUPE	55	KELLY LEMON	81	BRIGITTE HEUER	33	A.WRIGHT-BELKNAP	43
C.LEBOURGEOIS	60	DUPAGE	3:06.56	SAN DIEGO	1:44.72	MELINDA SCHMITT	35
DICK WEBBER	64	PAUL MENZIES	77	KARLYN PIPES	32	EL SEGUNDO	1:53.94
SAN DIEGO	2:10.46	ELMER PIECE	79	GARY FORTUNE	26	CHRIS LANSBERG	40
JOHN GOODE	60	LOUISE JONES	76	GEORGE PLSEK	25	MAUREEN KIKUT	49
ANN DALLAM	63	LOUISE DONOVAN	75	BETH KNIGHT	34	KIM SHOCKLEY	42
DUDLEY WOOD	56	SPM	3:16.83	ARIZONA	1:44.96	MICHA PATTERSON	39
DAVE DRUM	58	KERMIT HOTVEDT	79	JOHN LADERER	29		
COLONIALS 1776	2:10.52	WIN KENNEDY	80	ALONSO-PIMENTEL	31	45 +	
BARBARA JOHNSON	61	F.E. CICHANSKI	77	ERIC WSLHELM	25	LOS ALTOS	1:52.68
PAT TULLMAN	57	JOHN JOHNSTON	78	REBECCA MAJOR	30	DICK THOMAS	46
HAL BEGEL	64	*****		VIRGINIA	1:45.77	SUSAN ROY	46
JACK KIRLIN	55	RELAYS: MIXED 200 YD. MEDLEY		ROBIN HAMPTON	27	CAROLYN BOAK	49
SPM	2:11.46	*****		NEILL WILLIAMS	26	DAVID GRAY	48
HAROLD FERRIS	63	19 +		JAMES WOLFLE	25	ARIZONA	1:57.97
J.G. PIPER	57	ARIZONA	1:43.85	ALICE PHILLIPS	28	KENDIS DRAKE	45
KATE KNIGHT-PERRY	58	SIMON PERCY	22	EL SEGUNDO	1:46.05	JANET GETTLING	45
C.H. KOHNKEN	62	STACY COSTA	24	DI GRANER GALLAS	30	BILL PASSEY	45
OJAI	2:12.72	HEATHER REAGAN	23	MARC KELLY	39	BOB OLSON	49
JEFF FARRELL	57	TROY DALBEY	25	MARK RUBKE	41	TAMALPAIS	2:00.23
EDWARD FARRELL	61	STANFORD	1:45.05	AIMEE BERZINS	26	RICHARD BURNS	50
MALCHIA OLSHAN	63	MARTIE MCKINNEY	29	WALNUT CREEK	1:46.20	GARY PARLAPIANO	47
GAY COLLINS	63	BRIA SCOTTOLINE	29	PAMEL BOSCOVICH	31	CHARLOT JENKINS	55
		CHRI CHICHESTER	30	JOHN SCHWENGER	28	NANCY RIDOUT	51
65 +		CHRISTOP MORGAN	22	DAN MENDENHALL	27	OREGON	2:00.40
NEW ENGLAND	2:12.47	WALNUT CREEK	1:47.07	WENDY INGRIAHAM	30	ROBERT SMITH	50
JAMES EDWARDS	71	PATRICK DUGGAN	30	MARYLAND	1:46.22	GINGER PIERSON	48
TED HAARTZ	66	KAREN HEARD	23	ZENA HERRMANN	34	BERT PETERSEN	55
CLARA WALKER	67	JEFFREY RODGERS	27	JOSEPH RATCLIFF	27	SANDI ROUSSEAU	46
BILLIE BURRILL	73	PAULA ROEMER	33	PAUL FRENTSOS	32	GIMSA	2:00.60
SAN DIEGO	2:18.16	NASA	1:47.25	DEBORAH ZIMIC	32	ROGER JONES	46
RICHARD LABAHN	65	ERIC MAURER	23	C-1776	1:46.45	SALLY HUSBROOK	45
BOBBI TURCOTTE	66	DAVID EVERHART	29	PETER DARDARIS	35	JOHN BARTON	49
DIANA SILVA	72	CHANDRA HAISLET	24	MARK SCHUMAN	38	SHARON WISE	47
WILLIAM PHILLIPS	66	HEATHER RIDGE	29	APRIL LONG	34	LONG BEACH SWIM	2:01.00
O*H*I*O MASTERS	2:20.72	U OF SAN FRAN	1:47.66	BRENDA BARTLETT	33	MIMI FRANK	46
NELSON OTIS	78	CYNTHIA HINSHAW	24			DAVE FRANK	50
BETTY JANE RUSS	66	JENNY TONON	24	35 +		LUCY JOHNSON	46
SYLVIA HILL	72	KEVIN REYNARD	29	SOUTHERN CAL	1:49.88	GREGORY FINK	45
PETER VAN DIJK	65	VICTOR CASTILLO	27	CLAY EVANS	40	SOUTHERN CAL	2:02.69
ROCKY MOUNTAIN	2:28.10	U OF SAN FRAN	1:47.71	FRED HUBBELL	41	BRIAN MURPHY	45
HERB WALLOWER	72	KATIE WELCH	24	BONNIE ADAIR	41	PAUL HENNE	47
WALT LINDSTROM	71	LIN WANG	19	DIANE DAGOSTA	37	DIANA TODD	50
LOUISE MANN	66	PAM FRANKLIN	24	SAN DIEGO	1:50.05	SANDY YOUNG	46
CATHY WRENN	67	SEAN WEDDELL	24	SALLY KARRASCH	41	ROCKY MOUNTAIN	2:03.65
ST.LOUIS	2:28.31	ARIZONA	1:48.06	RONALD MARCIKIC	44	JUDY REED	50
JEAN SCHNORBUS	67	MARY KAIN	26	KAREN SING	37	J MURPHY-SHERMAN	49
REGAN KENNER	70	ROBERT SCHLYER	24	WILLIE WACHOB	41	RICHAR ABRAHAMS	49
DON SERY	69	DOUGLAS HAMLIN	25	WALNUT CREEK	1:50.41	PAUL MCCORMICK	47
ROBERT BLAKE	69	SANDY HARFIELD	30	PATTY LANDERS	37	NEW ENGLAND	2:04.02
HOLMES LUMBER	2:30.06	CRAW	1:48.17	JOHN ROEMER	38	SUSAN MAGUIRE	45
RICHARD AVERY	71	NEIL HARPER	29	DEBBI FLANSBURG	38	PHILLIP WHITTEN	50
GERTRUD ZINT	76	PAIGE HARPER	28	CARY KENT	42	BRUCE HUNTER	54
JEAN BEERS	71	ADAM WERTH	24	ROCKY MOUNTAIN	1:50.99	SUE TENDY	45
ROGERS HOLMES	72	HEATHER HAGEMAN	23	CHUCK WOLFF	42	ARIZONA "B"	2:06.75
RINCONADA	2:32.69	HOUSTON	1:48.22	DAVID GRAY	35	KATHY KRUCKER	45
AUGIE MOTMANS	65	LANCE GORDON	37	KAREN ROSENER	40	ROBERT LEWIS	50
NAN BLACKLEDGE	69	MICHAEL GIROD	31	JENNIFER WRENN	39	RICH KRAMER-HOWE	52
SALLY SCHOLER	70	KAREN JACOBSON	27	MARYLAND	1:50.99	JUDY GILLIES	46
ALDO DA ROSA	76	SHERRI WELDON	23	KATHERINE BRANCH	36		
COLONIALS 1776	2:37.74	SOUTHERN CAL	1:48.34	TIMM ANDERSON	35	55 +	
CAROLYN DERR	66	AMANDA HARRIS	22	JOHN PROTZMAN	36	WALNUT CREEK	2:12.77
W. MARINO	66	GREG SCHAFFER	23	JILL SPRINGER	35	BARBARA JORDAN	56
MARIANNA HAGAN	65	CINDY LICHTMAN	30	VAIL	1:52.24	ANN PISCIOTTA	63
JOHN EMANUEL	69	JAY CALHOUN	34	LIBBY LUNDGAARD	40	DON BROWN	60
SMS	2:40.24			BILL GRIFFITH	47	DENNIS BLEDSOE	55
BALINT PAPP	72	25 +		TOM LUNDGAARD	38	SAN DIEGO	2:13.79
BARDI DENDY	73	BAYLOR/L STAR	1:42.78	EMILY HOLZFASTER	37	BETSY JORDAN	57
EDNA GORDON	67	JAY YARID	31	ARIZONA	1:52.68	LAURANCE HILL	55

**USMS SCY TOP 10 RELAYS - 1993 - 1994**

JEANNE LITTLE	57	GEORGE MCVEY	66	JENNIFER O'CONNOR	31	JIM KAUFFMAN	46
DAVE DRUM	58	BETTY DUNN	69	SHARON LAW	36	U OF SAN FRAN	3:57.96
SAN DIEGO	2:22.37	NAN SCHOEPERLE	69	STEVEN JANZ	22	TAITE DARLINGTON	38
BILL EARLEY	57	RINCONADA	2:57.94			MARLA MCGOWAN	39
PETER RIDDLE	56	EDWARD MOTMANS	68	25 +		RICHARD GARRETT	40
ADRIENNE PIPES	59	PATSY WEISS	71	U OF SAN FRAN	3:30.42	PHYLLIS QUINN	38
DUDLEY WOOD	56	AUGIE MOTMANS	66	GARY YANG	25	RINCONADA	3:58.15
ROCKY MOUNTAIN	2:23.47	SALLY SCHOLER	70	JILL ROTHKOPF	27	FRED FARLEY	40
DENA MANN	62	COLONIALS 1776	3:01.01	LORETTA SOFFE	27	MARIANNE BREMS	44
DONNA RYMAN	57	MARY WIXTED	72	DAN VEATCH	28	JUDITH SCHWARTZ	39
SANFORD PLATTER	55	JOHN EMANUEL	69	U OF SAN FRAN	3:32.36	KEN FATLAR	37
FREDE WENDELKEN	55	MARIANNA HAGAN	65	JOHN HARLOW	25	WALNUT CREEK	4:05.19
DAVIS AQUATIC	2:26.05	ERNEST MOORE	66	CATHY FLORKOWSKI	26	JULIE MCKINLEY	36
ROBERT NORRIS	55			ANDY GELLER	25	KAREN REILLY	36
EMORY HAWORTH	58	75 +		JANET HAUER	25	MAL JESTER	44
SUSAN MUNN	55	DC MASTERS	3:37.48	WALNUT CREEK	3:37.09	DAVID AHLMAN	42
PATTI GAY	64	MARY LATHRAM	78	MICHELLE GHIGGERI	25	MANATEE AQUATIC	4:08.98
OJAI	2:27.02	CHUCK ROY	80	PAM BOSCOVICH	31	RUTH SHAPS	45
GAY COLLINS	63	ANNE WALKER	78	STEVE STAHL	29	PAM WOLF	41
JOHN BLECK	61	KELLY LEMON	81	GERALD FERRIS	33	TOM ALDERSON	42
JEFF FARRELL	57	RINCONADA	3:51.01	U OF SAN FRAN	3:39.32	GRANT INMAN	42
MALCHIA OLSHAN	63	BERNICE SILBER	81	CHRIS WATERS	30	PLANTATION	4:10.85
RALEIGH AREA	2:27.08	PAT KELLER	75	NATALIE EFFA	26	MARCIA BARRY	45
ALICE JONES	55	ALDO DA ROSA	76	DEAN PANZICA	31	COLLEEN HANSTEIN	40
DAWN STROUPE	55	ELLEN TAIT	83	AMY STEWART	30	RICK JOHNSON	37
C.LEBOURGEOIS	60	LONG BEACH	3:57.58	COLONIALS 1776	3:41.68	JOHN PANDAK	38
DICK WEBBER	64	DON NEEFE	85	JOSEPH THIER	30		
NEW ENGLAND	2:28.32	MADELEIN MILLER	83	LAURIE HUG	29	45 +	
SUSA LIVINGSTON	55	MAXINE MERLINO	81	ALYSON CHICK	31	DC MASTERS	4:09.33
BARR CLAYSON	58	WOODR BOWERSOCH	80	JIM MACK	30	ANN LYTTLE	46
CLAIRE O'BRIEN	55	*****		SIERRA NEVADA	3:43.83	LEE BETTIS	56
JAMES EDWARDS	71	RELAYS: MIXED 400 YD. FREE		KAREN LEFABRE	26	RUTH BENNETT	47
HOLMES LUMBER	2:30.17	*****		MARK SCHLANG	30	P.GRUENBERGER	47
JACK BEATTIE	59	19 +		NANCY ROSE	32	DAVIS AQUATIC	4:19.27
JEAN STERLING	57	U OF SAN FRAN	3:34.13	CHIP HOBSON	26	ANDY MCPHERSON	47
TELFAIR MAHAFFY	58	JENNY TOTON	23	U OF SAN FRAN	3:45.77	GAYLE BONDURANT	46
E.J. BEATTIE	57	VICTOR CASTILLO	29	BROCK DAVIS	28	BETTY DUGAN	52
MARYLAND	2:31.61	PAM FRANKLIN	24	SUZANNE MARTIN	28	JIM FRAMPTON	47
KEN POLLOCK	61	SEAN WEDDELL	24	KEVIN REYNARD	29	U OF SAN FRAN	4:20.66
NANCY BROWN	58	STANFORD	3:35.47	CAROL BADGER	34	SUSAN ALLEN	49
YU-JIN LEE	60	MARK GOLDMAN	23	VENICE MASTERS	3:48.48	SUSAN LOMBARDI	45
FRANCES HAYWOOD	62	MARTIE MCKINNEY	29	DAN BORTON	26	DUKE DAHLIN	45
		KANA SHIBUYA	22	TERI ELLIS	25	JULIUS YOUNG	47
65 +		CHRIS MORGAN	23	LARA FORMAN	25	TAMALPAIS	4:20.75
NEW ENGLAND	2:22.44	U OF SAN FRAN	3:37.90	BRUCE STAHL	35	MARK LYON	50
CLARA WALKER	67	CYNTHIA HINSHAW	24	SAN DIEGO SWIM	3:49.73	NANCY RIDOUT	52
TED HAARTZ	66	GREG MOORE	20	ERIC NEILSEN	28	CHARLOTTE JENKINS	55
WINTHROP WILSON	67	KATIE WELCH	24	MARY ELLEN ANDERS	33	BEN WRIGHT	51
JOAN MCINTYRE	65	JEFF MITCHELL	25	KEITH MASON	31	RINCONADA	4:23.63
O'H*I*O MASTERS	2:36.19	DAVIS AQUATIC	3:38.60	KARLYN PIPES	32	DICK BALL	49
PETER VAN DIJK	65	DOUG SMITH	32	LONG BEACH SWIM	3:50.43	SUE KELLY	46
PAUL KRUP	76	CHRISTINE SCHULTZ	23	LUCY JOHNSON	46	W.CAVANAUGH-BALL	53
BETTY JANE RUSS	66	MISSY LESTRANGE	41	MICHAEL HEATHER	39	JIM SHAW	52
SYLVIA HILL	72	BRIAN NABETA	24	JILL KEENAN	25	GOLD COAST	4:50.57
WALNUT CREEK	2:38.48	SANTA CLARA	3:43.53	DAVID RYAN	33	B.EDELMAIER	47
BETTY MCMILLAN	65	FRANZ MORTENSEN	30			M SANFORD	51
CHESTE WERSHILA	65	MIKE MOORE	30	35 +		DOUGLAS RITCHIE	47
FRED TRASK	66	EVE WALTON	32	EMPIRE STATE	3:42.43	BARRY PETERSON	49
BETTY BARABASH	65	ALISON BENKE	22	C.SAINT-AMOUR	41	U OF SAN FRAN	4:56.74
ARIZONA	2:44.17	WALNUT CREEK	3:43.95	GWEN DEELY	44	DOROTHY REMINGTON	48
DALE WEBSTER	68	KAREN HEARD	23	KAREN FARNSWORTH	38	JOHN LADD	48
MARIAN WOLLE	66	SUZANNE HEIM	35	MATT CLARK	37	NANCY STRETCH	54
NANCY MACBETH	65	JOHN SCHWENGER	28	WALNUT CREEK	3:52.10	BILL MCGRANE	46
JORDAN WOLLE	65	LARRY TAJIRI	28	PATTY LANDERS	37	WALNUT CREEK	5:20.09
HOLMES LUMBER	2:46.47	U OF SAN FRAN	3:46.12	DEBBIE FLANSBURG	38	J.DESBARATS	50
RICHARD AVERY	71	L.CLAVADETSCHER	23	JOHN ROEMER	38	JOAN ALEXANDER	62
GERTRUD ZINT	76	ZAPPA KENNEDY	20	TOM DUGAN	35	HAROLD BOSCOVICH	51
ROGERS HOLMES	72	MARY LEE	24	U OF SAN FRAN	3:55.20	NEIL STRATTON	52
JEAN BEERS	71	JEFF PEARGIN	27	SCOTT HISLOP	35	U OF SAN FRAN	5:24.40
SAN DIEGO	2:46.57	EMPIRE STATE	3:49.01	MARY SAAL	40	DON GOODKIN	47
DIANA SILVA	72	V.MCDONALD	22	DIANE GARCIA	42	KAY ELLYARD	53
FRED WADSWORTH	65	MICHAEL SHEREN	30	JOHN BRUNNER	36	INGO ORLAMUNDER	53
RICHARD LABAHN	65	V.GIBBONS	22	SIERRA NEVADA	3:55.99	BARBARA LAMBERTO	49
BOBBI TURCOTTE	66	GRAHAM MAXTONE	34	STEVE LINTZ	43		
SOUTHERN CAL	2:56.33	EMPIRE STATE	3:49.36	CELESTE MILLER	44	55 +	
GEORGE BRINTON	69	ROBERT KRUEGER	24	GWEN SHONKWEILER	36	WALNUT CREEK	4:52.01
KOTOKO KROESEN	69	TINA PIANTIDOSI	26	BUTCH NELSON	46	BARBARA JORDAN	56
FRANK PIEMME	69	MICHELLE HUYETTE	25	STANFORD	3:56.37	ANN PISCIOTTA	63
MARIE WALLACE	65	PAUL FORTOUL	35	BRIAN JOB	42	DON BROWN	60
NIAGARA	2:56.93	SOUTH BAY WAVES	3:50.54	JUDY HELLER	38	BILL MCIVOR	61
JOHN CRANCH	71	ROBERT EBERWINE	33	DANIELLE OGIER	41	COLONIALS 1776	5:02.73

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HAL BEGEL	64			KEN O'BOYLE	31	MANDY SHUMAKER	38
ELIZABETH KRUPKA	56	75 +		DANE SPEARING	27	JAMES CALLAHAN	36
BARBARA JOHNSON	61	DC MASTERS	6:52.98	SAN DIEGO SWIM	4:18.06	KAREN IRVINE	37
JACK KIRLIN	55	ANNE WALKER	78	KARLYN PIPES	32	WALNUT CREEK	4:45.19
U OF SAN FRAN	5:19.81	JEAN CHENAUX	80	MARY ELLEN ANDERS	33	GENE HART	40
TERRY CARLISLE	59	CHUCK ROY	80	ERIC NEILSEN	28	ANN BERBERI	37
TANK HAGIWARA	55	KELLY LEMON	81	JAY GOLDSCHMIDT	27	DENNIS SHANNON	40
BOB FEWSTER	55	RINCONADA	7:51.49	WEST HOLLYWOOD	4:22.56	JULIE MCKINLEY	36
MARY COFFEY	55	JOE IRVINE	83	LISA BOVE	33		
DAVIS AQUATIC	5:21.40	BERNICE SILBER	81	MATTHEW KNIGHT	32	45 +	
EMORY HAWORTH	58	ELLEN TAIT	83	ROBERT FUENTES	30	LOS ALTOS	4:21.50
SUSAN MUNN	55	ALDO DA ROSA	76	KATHLEEN WALSH	33	DICK THOMAS	46
JOYCE HAWORTH	56	*****		BMSC	4:26.25	SUSAN ROY	45
STEVE CARLSON	74	RELAYS: MIXED 400 YD. MEDLEY		JOE REINHARDT	32	CAROLYN BOAK	48
WALNUT CREEK	5:23.15	*****		MARILYN HEID	28	DAVID GRAY	47
DONNA MONROE	60	19 +		JOHN PEARSON	28	LOS ALTOS	5:22.97
MARIETTA KAHL	60	WALNUT CREEK	4:03.63	LAURA KESSLER	32	JAMES DULEY	54
MIKE MILLIMAN	59	GERRY FERRIS	32	LAS VEGAS	4:35.61	MARJORY WYNN	49
STAN PEDDER	59	KAREN HEARD	24	PAT REEVE	40	ED CAZALET	51
ST.LOUIS	5:31.91	CHRIS BOND	27	BILL CARROLL	38	ARLENE PROEBSTING	50
WILLIAM CANNON	63	M.GHIGGERI	24	GINA DE MARCO	31	SPM	5:32.45
CHERYL CORBETT	61	STRWBR'Y CANYON	4:08.58	EDWIN PYLE	44	PETER BETZER	51
JEAN SCHNORBUS	67	K.COMANOR	20	C1776	4:37.55	SANDY STEER	54
ROBERT BLAKE	69	BRIGITTE BILLITER	22	ALYSON CHICK	31	JAYNE LAMBKE	54
U OF SAN FRAN	5:59.72	KENT PALMER	20	D.WHITEHEAD	28	C.H. KOHNKEN	62
ED HOWES	59	GRANT JENKINS	20	ANDREW KRAMER	31	STRWBR'Y CANYON	5:41.25
MARY ALLEN	61	IEM	4:14.95	JOANNE GADD	28	LINDSEY BOWER	45
PAUL WARREN	56	RICHARD SWOBODA	27	ALMADEN SWIM	4:42.62	ARLENE WAKSBERG	48
HALLE HEWITT	55	TRACIE HARANG	21	JANIC LESYNA	27	JEREMY COHEN	45
RALEIGH AREA	6:11.79	DAVID BARNES	38	ERIKA WALTHER	25	JUDY SARNA	54
MIKE STROUPE	56	JANET POORMAN	29	WALT DEN DAAS	36	WALNUT CREEK	5:50.00
DAWN STROUPE	55	WEST HOLLYWOOD	4:19.22	DAVE CLARE	44	JIM KING	47
DUDLEY DEAN	68	ANDREA DEVUONO	31	OMAHA	4:42.78	J.DESBARATS	51
ALICE JONES	55	MICHAEL THOMSON	24	JEAN APKER	34	JESSE SMYERS	47
		E HALOUZKA	29	TODD SAMLAND	31	MARIETTA KAHL	60
65 +		LUIS SALAZAR	27	JOHN APKER	33	STRWBR'Y CANYON	5:52.83
C1776	5:16.01	STANFORD	4:37.95	TRISH HARTIGAN	39	KATE COLEMAN	51
ROGER FRANKS	67	BARRY FASBENDER	56			JERRY ABAD	55
ERNEST MOORE	66	MARK GOLDMAN	22	35 +		KIM HOOPER	54
JEANNE MERRYMAN	71	MARGOT HANSEN	43	WALNUT CREEK	4:08.91	CAROL RIDDELL	46
CAROLYN DERR	66	CINDY CLEMENTS	32	PATTY LANDERS	37	ALMADEN SWIM	5:57.80
SAN DIEGO SWIM	5:29.55	LOS ALTOS	4:38.30	JOHN ROEMER	39	MARILYN BLISS	47
FRED WADSWORTH	65	MAIKE SILVER	29	SUZANNE HEIM	35	ROSSE HEMION	63
BOBBI TURCOTTE	66	STEFAN WYNN	23	CARY KENT	41	JULIE MCVICKER	50
DIANA SILVA	72	URSULA HESTER	22	EMPIRE STATE	4:09.22	BRIAN SMITH	49
RICHARD LABAHN	65	MARK FEDERIGHI	20	KAREN FARNSWORTH	38	ALMADEN SWIM	7:55.90
RINCONADA	5:54.79	WALNUT CREEK	4:38.89	MATT CLARK	37	MARILYN SMITH	48
NAN BLACKLEDGE	69	DAVE COOL	32	C.SAINT-AMOUR	41	DAVID KORB	50
AUGIE MOTMANS	66	SOPHIA OSBORNE	32	GWEN DEELY	44	ROCKI KRAMER	48
C.FAIRCHILD	68	ROBIN FEWSTER	24	WEST HOLLYWOOD	4:15.87	VIRGIL MCVICKER	58
PATSY WEISS	71	SCOTT GRAVEM	39	BRUCE HATTON	37		
WALNUT CREEK	6:21.03	SACRAMENTO MAST	4:39.95	KAREN MELICK	36	55 +	
BETTY BARABASH	65	PATRICK MCGREAL	41	GARY QUINN	36	WALNUT CREEK	5:27.36
CHET WERSHILA	65	TAWNI OLSON	24	MORRI SPANG	37	DON BROWN	60
BETTY MCMILLAN	65	MALCOLM LEVIN	30	STANFORD	4:19.34	ANN PISCIOTTA	62
BILL JOHNSTON	75	KRIS MARCK	28	EILEEN WALL	36	JOAN ALEXANDER	61
U OF SAN FRAN	6:29.54	LOS ALTOS MASTE	4:40.39	DANIELE OGIER	41	BOB KAHL	60
RAY STEWART	67	RADFORD LEHR	23	BRIAN CROWLEY	36	LOS ALTOS	5:37.69
ANNA LISA RECCHIA	71	J. JOHNSON	22	TIM BRODERICK	43	JACK MCCANN	72
JIM FRANKEL	70	STEVE ATKINS	30	WALNUT CREEK	4:19.83	DELLA SEHORN	66
MARGARET VOORHEES	65	LAURA EATON	34	CHRIS OSHIRO	36	ROBERT PROEBSTING	56
SAN MATEO	6:34.18	WISCONSIN	4:40.77	DIANNE HEINSON	38	CLARINE ANDERSON	58
HILDA BUEL	80	NANCY FISHER	42	DEBBIE FLANSBURG	38	C1776	5:45.54
ZADA TAFT	74	ANTHONY JANSEN	26	KERRY O'BRIEN	36	JANET MOELLER	59
RAY TAFT	74	CHRISTINE HERR	24	LOS ALTOS	4:21.89	LARRY SVANE	64
BOB CUNNINGHAM	65	M PATRICK MURPHY	53	LAURA VAL	42	HAL BEGEL	64
NIAG	6:48.04			CATHY SCHULBACH	40	BARBARA JOHNSON	61
GEORGE BAUMAN	79	25 +		STEVEN STRONG	39	WALNUT CREEK	6:09.84
JOHN CRANCH	71	WALNUT CREEK	4:10.60	CARL DAUGHTON	39	MIKE MILLIMAN	60
IRENE D'AGOSTINO	67	PAM BOSCOVICH	31	MOUNTAIN VIEW	4:36.65	STAN MORNER	59
SUSANNA MARVEL	74	JOHN SCHWENGER	27	LISA AKERMAN	35	DONNA MONROE	60
U OF SAN FRAN	6:57.17	JEFF RODGERS	27	LOWELL STAVELAND	36	SALLY MORNER	57
MARY GREER	72	SUZY HANSEN	31	JULIE PAQUE	35	OJAI	6:10.94
RICH SCHOMBERG	67	LOS ALTOS	4:11.46	JOHN RIZZO	36	GAY COLLINS	63
SARAH DAVIS	70	GREG DOYAS	30	PLANTATION	4:37.44	EDWARD FARRELL	61
VICTOR DEKALB	68	LUCILLE GLASSMAN	30	MARCIA BARRY	45	MALCHIA OLSHAN	63
C1776	7:11.07	RANDY COX	31	PAUL MILLER	35	JEFF FARRELL	57
JOHN EMANUEL	69	AIMEE LEHR	26	TIM ERICKSON	37		
FAY BECK	67	STANFORD	4:13.72	COLLEEN HANSTEIN	40	65 +	
W.MARINO	66	C.CHICHESTER	30	GCMT	4:39.76	C1776	6:03.37
FLORENCE MELICK	72	MARTIE MCKINNEY	28	MICHAEL STICKNEY	37	JEANNE MERRYMAN	71

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NORMAN GARSOE	70	LARA FORMAN	25	JOHN BLECK	61
ROGER FRANKS	67	TERI ELLIS	25	ROBERT MAY	60
CAROLYN DERR	66	BRUCE STAHL	35	MALCHIA OLSHAN	63
WALNUT CREEK	6:16.58	WEST HOLLYWOOD	8:50.69		
ELFRIEDE ROGERS	65	ANDREA DEVIUONO	31	65 +	
CHET WERSHILA	65	E HALOUZKA	29	SAN DIEGO SWIM	12:27.57
FRED TRASK	65	PHILIP HAYMAN	32	RICHARD LABAHN	65
BETTY BARABASH	65	LUIS SALAZAR	27	DIANA SILVA	72
SAN DIEGO SWIM	6:31.58	GOLD COAST	9:39.82	BOBBI TURCOTTE	66
DIANA SILVA	72	DAVID BOUDREAU	35	FRED WADSWORTH	65
FRED WADSWORTH	65	JOE HUTTO	42	C1776	13:10.33
WILLIAM PHILLIPS	66	ANITA ALLEN	40	MARY WIXTED	72
BOBBI TURCOTTE	66	DEBBIE LAKE	30	ERNEST MOORE	66
NIAG	7:25.91	RUTGERS U	10:38.17	CAROLYN DERR	66
JOHN CRANCH	71	KAREN MARKLEY	38	W.MARINO	66
HERMAN FOREST	73	MARK LACCETTI	26	OJAI	14:13.28
IRENE D'AGOSTINO	67	M. SCHMUTZ	39	BOYD FORD	69
SUSANNA MARVEL	74	PAUL RYDER	26	JOHN MELVILLE	74
OJAI	7:34.17			PEGGY SANBORN	66
JOHN MELVILLE	74	35 +		GRACE ALTUS	70
MAGGIE MORS	68	COLONIALS 1776	9:17.96		
GRACE ALTUS	70	JOHN MCSHANE	42		
BOYD FORD	69	MAUREEN KILGARIFF	36		
C1776	8:08.67	PATRICIA TIMMINS	40		
GEORGE MELICK	69	ROBERT KROTEE	39		
FAY BECK	67	ALHAMBRA	9:31.77		
JOHN EMANUEL	69	WENDY STONESIFER	35		
FLORENCE MELICK	72	KERRI NAUFUL	37		
SAN MATEO	8:33.48	STEPHEN WILDER	43		
JOE KAUFMAN	89	BILL DARBY	46		
HILDA BUEL	79	EMPIRE STATE	9:44.41		
RAY TAFT	74	JANE KATZ	51		
ZADA TAFT	74	JOE MCMANUS	41		
*****		CHARLES CARSON	39		
RELAYS: MIXED 800 YD. FREE		KAREN SAUVIGNE	45		
*****		WEST HOLLYWOOD	10:01.25		
19 +		MARK SPRATT	38		
EMPIRE STATE	8:26.09	JESSICA SEATON	41		
MICHELE HUYETTE	25	JAN LEVINRAD	46		
KAI HINKATY	27	ROBERT COOK JR.	36		
ALEXANDER HALL	22	GOLD COAST	10:51.91		
M.CLEVELAND	30	CHARLES BLEVINS	47		
EMPIRE STATE	8:39.66	RORIE ANDERSON	43		
V.MCDONALD	22	JAMES KELLEY	43		
MICHAEL SHEREN	30	LUCY LEBEAU	38		
V.GIBBONS	22	OJAI	11:57.15		
JACK STAVROS	33	JACK DAVID	36		
GOLD COAST	8:57.35	JOHN SELZER	38		
SHELLY MICKA	24	DAWN BRINKER	44		
LISA SHOPE	35	DONNA LECHMAN	35		
RANDY NUTT	35				
DAVID OWEN	42	45 +			
ALHAMBRA MASTER	9:16.44	GOLD COAST	10:35.72		
SUSAN HUMMER	24	B.EDELMAIER	47		
FABIO ASTUDILLO	41	M SANFORD	51		
JOAN VER HALEN	24	DOUGLAS RITCHIE	47		
STEVE LATTA	26	BARRY PETERSON	49		
RUTGERS U	9:30.00	C1776	10:56.96		
MICHELE MILLER	21	PEGGY GALLAGHER	46		
BRIAN CARR	26	BARBARA HOELLEN	51		
MARA COHEN	19	BILL LA BARR	53		
TIMOTHY POWERS	25	NEAL CONRAD	45		
VENICE MASTERS	9:56.98	OJAI	12:37.55		
JONATHAN DAVIS	31	HARRY DELATRE	47		
MEREDITH TAKARA	24	DANIEL TURBEVILLE	46		
TAMI ELLIS	26	ISSA AINSWORTH	47		
JOHN KOCKER	39	C SPRACKLIN	49		
RUTGERS U	10:03.92				
MARY FORMAN	24	55 +			
BRIAN MICHALUK	22	C1776	10:56.87		
WENDY SHEAY	28	HAL BEGEL	64		
AARON MOORE	28	BARBARA JOHNSON	61		
		P.TULLMAN	57		
25 +		JACK KIRLIN	55		
C1776	8:09.35	SAN DIEGO SWIM	11:03.84		
MARTHA BENT	34	KENNETH KIMBALL	63		
ERIC HAWKINS	30	ADRIENNE PIPES	59		
JOSEPH THIER	30	JEANNE LITTLE	57		
VIBEKE SWANSON	32	BILL EARLEY	57		
VENICE MASTERS	8:32.61	OJAI	12:06.48		
DAVID KASTIGAR	29	GAY COLLINS	63		