MASTERS
SWIMMING
Australia

FEMALE TOP TEN

1999

1999 AUSSI NATIONAL TOP TEN

JANUARY 1 to DECEMBER 31

FORWARD

It is a pleasure to be able to present to the members of AUSSI the National Individual Top Ten Results. Approximately 57,200 times were submitted by the branches. Once again there has been a twenty percent increase in the times submitted compared to the previous year.

Congratulations to all swimmers who achieved a place in this listing and a very well done to those who established new "Best Ever" times.

Considerable personal effort has been made by the branch recorders to submit aerobic and competition times within the rigid time constraints. The following top ten recorders were responsible for their branch submissions :-

ACT	Helen Mackerras
NSW	Mark Hepple
NT	Geoff Byfield
QLD	Lynn Bradbury
SA	Bill Edwards
TAS	Pauline Samson
VIC	Kate Greenway
WA	Maxine Fitzpatrick

Darryl Hawkes
National Recorder
February 2000

1999 NATIONAL TOP TEN

CLUB CODES

ACN	CANBERRA NORTH AUSSI
ATN	TUGGERANONG AUSSI
CAS	ALICE AUSSI
CDW	DARWIN STINGERS
CNB	ARNHEM SALTIES
NBT	BLACKTOWN BEAVERS AUSSI
NCB	CARINGBAH AUSSI
NCF	COALFIELDS AUSSI MASTERS
NCH	COFFS HARBOUR AUSSI
NCR	COOGEE-RANDWICK MASTERS
NCS	CRONULLA SUTHERLAND AUSSI
NCT	CAMPBELLTOWN AUSSI
NDB	DUBBO MASTERS
NET	ETTALONG PELICANS AUSSI
NGF	GUILDFORD AUSSI
NGI	GRIFFITH INDOOR MASTERS
NGL	GREAT LAKES MASTERS
NGR	GRAFTON GROPERS AUSSI
NGS	GOSFORD AUSSI
NHB	HAWKESBURY KINGFISHERS
NHL	HILLS AUSSI MASTERS
NHN	HUNTER AUSSI
NHS	HORNSBY MASTERS
NIV	INVERELL ADULT SWIMMING
NJB	JINDABYNE MASTERS
NKT	KATOOMBA AUSSI
NLC	LANE COVE MASTERS
NLP	LIVERPOOL AUSSI
NLS	LEISURE COAST AUSSI
NMF	MACQUARIE FIELDS AUSSI
NML	MANLY AUSSI
NNB	NORTHERN BEACHES
NNC	NOVACASTRIAN AUSSI
NNS	NORTH SYDNEY AUSSI
NOF	OAK FLATS AUSSI
NPM	PORT AQUATIC AUSSI MASTERS
NRI	RIPPLES AUSSI
NRT	RAYMOND TERRACE AUSSI
NRY	RYDE AUSSI MASTERS
NSA	SANBERN/AQUADOT
NSG	ST. GEORGE MASTERS
NSH	SHOALHAVEN SEAHAWKS AUSSI
NSI	SINGLETON SINKERS AUSSI
NSP	SEASIDE PIRATES
NSW	SWANSEA AUSSI
NTM	TAMWORTH AUSSI MASTERS
NTR	TRINITY AUSSI
NVP	VICTORIA PARK MASTERS
NWG	WARRINGAH MASTERS
NWL	WOLLONGONG AUSSI MASTERS
NWO	WETT ONES
NWS	WESTERN SUBURBS AUSSI
QAJ	AQUA JETS
QAT	ATHERTON MOUNTAINEERS
QBB	RUM CITY AUSSI
QBC	BUDERIM BUCCANEERS
QBL	BEENLIEGH AUSSI
QCA	CANNON HILL AUSSI
QBN	BRISBANE NORTHSIDE
QBW	BLACKWATER STONEFISH
QCD	CABOOLTURE & DISTRICT
QCN	CAIRNS MUDCRABS
QCO	COOLOOLA AUSSI
QCW	CARDWELL FLOUNDERS
QDU	DUCK CREEK MOUNTAIN
QEM	EMERALD EELS
QEP	EMU PARK AUSSI
QEV	EVERTON PARK
QFH	FERNY HILLS MASTERS
QGA	GATTON AUSSI
QGL	GLENMORE AUSSI
QGC	GOLD COAST MASTERS
QGM	GRACEMERE MASTERS
QGS	GLADSTONE GROPERS
QHA	HIGHFIELD AUSSI
QHB	HERVEY BAY AUSSI
QID	ISIS AUSSI MASTERS
QIF	INNISFAIL MASTERS STINGERS
QIP	IPSWICH CITY MASTERS
QIS	NORTHWEST UNITED SHARX
QJJ	JINDALEE JACKS MASTERS
QKK	TOWNSVILLE AQUATIC CODS
QLG	LOGAN AQUATIC MASTERS
QLT	LONG TAN LEGENDS
QMA	BARON RIVER RATS
QMB	MARYBOROUGH MASTERS
QMI	MAGNETIC ISLAND
QMK	MACKAY MASTER SWIMMERS
QMM	MIAMI MASTERS
QMO	MORANBAH MASTERS
QMU	MULLUMBIMBY AUSSI MASTERS
QMW	MAROOCHY WATER DRAGONS
QNA	NOOSA AQUATIC
QNB	NUDGEE BROTHERS
QNS	NORTH MACKAY SINKERS
QPB	PALM BEACH CURRUMBIN
QPL	PAC LAWNTON AUSSI
QPN	PENINSULAR MASTERS
QPR	PINE RIVERS MASTERS
QRC	RIVERCITY MASTERS
QRH	ROCKY CROCS AUSSI
QRL	REDCLIFFE LEAGUES LAWNTON
QRT	RATS OF TOBRUK
QSC	SUNSHINE COAST MASTERS
QSF	SAMFORD MASTERS
QSM	BRISBANE SOUTHSIDE MASTERS
QTM	TOOWOOMBA MILNE BAY
QTS	TOWERS TORPEDOES MASTERS
QTT	TWIN TOWNS SERVICES
QTV	TOWNSVILLE MASTERS
QTW	TOOWOOMBA AUSSI MASTERS
QUW	UNI WAHOOS MASTERS
QVG	CLAYFIELD MASTERS

1999 NATIONAL TOP TEN

CLUB CODES

QWK	WARWICK AUSSI
QWS	BRISBANE WESTSIDE MASTERS
QWY	WHITSUNDAY MASTERS
QYN	YEPPOON MASTERS
QYP	YERONGA PARK YABBIES AUSSI
SAM	ADELAIDE MASTERS
SAO	AQUADOME OTTERS
SAT	ATLANTIS AUSSI
SHG	HENLEY & GRANGE
SLF	LE FEVRE PORTSIDE
SMR	MARION
SNO	NOARLUNGA MASTERS
SPH	PAYNEHAM
STT	TEA TREE GULLY
SWD	WESTERN DISTRICTS
TAC	TATTERSALL'S AUSSI MASTERS
TBU	BURNIE AUSSI MASTERS
TDP	DEVONPORT DEVILS
THB	HOBART AUSSI MASTERS
TLC	LAUNCESTON AUSSI MASTERS
TOC	OCEANA AUSSI MASTERS
TSB	SANDY BAY MASTERS
TTL	TALAYS AUSSI MASTERS
VBA	BAIRNSDALE MAKO MASTERS
VBC	BOROUGHCOUTAS MASTERS
VBD	BADDAGINNIE AUSSI
VBG	BENDIGO BREAKERS
VBL	BALLARAT BEAVERS
VBM	BORDER MASTERS
VBR	BALRANALD MASTERS
VBS	BASS COAST MASTERS
VBU	BUNDOORA TORPEDOES
VCL	COLAC AUSSI
VDC	DONCASTER DOLPHINS
VDO	DANDENONG OASIS
VDV	DIAMOND VALLEY
VFM	FOOTSCRAY MASTERS
VFR	FRANKSTON PENINSULA
VGL	GEELONG CATFISH
VGP	GIPPSLAND FLIPPERS
VGV	GOULBURN VALLEY CROCS
VHC	HOOPERS CROSSING MASTERS
VHH	HAWTHORN AQUAHAWKS
VHM	HEIDELBERG FLYERS
VKC	KILMORE COUNTRY MASTERS
VKF	KINGFISH MASTERS
VKM	KEW MASTERS
VKS	KINGSTON SEAWOLVES
VKX	KNOX NOAHS
VMM	MAROONDAH MASTERS
VMO	MELBOURNE OLYMPIC
VMV	MALVERN MARLINS
VNA	NUNAWADING ORCAS
VNC	NORTHCOTE YABBIES
VNH	NORTHERN MASTERS
VNL	NORTH LODGE NEPTUNES
VPD	PARKDALE PORPOISES
VPL	PORTLAND MASTERS
VPP	POWERPOINTS
VRB	ROSEBUD MASTERS
VRW	RINGWOOD WATER RATS
VSA	SALE SADASTS
VSN	STINGRAY AUSSI
VSP	SURREY PARK SEAHORSES
VSS	SILVER SHARKS BURWOOD
VWA	WESTERN ALLIGATORS
VWB	WARRNAMBOOL WHALES
VYR	YARRA ROUGHIES
WAB	ALBANY AUSSI
WAM	ARMADALE AUSSI
WBB	BUNBURY AUSSI
WBM	BELMONT AUSSI
WBR	BROOME AUSSI
WBS	BUSSELTON AUSSI
WBY	BAYSWATER AUSSI
WCB	CAMBRIDGE AUSSI
WCM	CLAREMONT AUSSI
WCR	CARINE AUSSI
WEP	ESPERANCE AUSSI
WFR	FREMANTLE AUSSI
WGF	GOLDFIELDS AUSSI
WGO	GOSNELLS AUSSI
WGT	GERALDTON AUSSI
WIW	INGLEWOOD AUSSI
WKR	KARRATHA AUSSI
WLM	LEEMING AUSSI
WMH	MANDURAH MANNAS
WML	MELVILLE AUSSI
WMR	MARGARET RIVER
WMV	MAIDA VALE AUSSI
WNC	NEWMAN CHURCHLANDS
WOP	OSBORNE PARK AUSSI
WPC	PERTH CITY AUSSI
WPW	PANNAWONICA AUSSI
WRK	ROCKINGHAM AUSSI
WSM	SOMERSET AUSSI
WSS	SPEARWOOD STINGRAYS
WSU	STADIUM SNAPPERS
WSW	SWAN VALLEY MUSCATS
WWC	WESTCOAST MASTERS
WWF	WHITFORDS AUSSI
WWK	WICKHAM AUSSI

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

20-24 50m Freestyle

Best TT	Jenni DEVINE		VMV	27.78
1	Susan HANSCOMBE	23	NNS	28.83
2	Cherie CURRIE	21	SLF	29.31
3	Toni MCLEAN	24	QTT	29.33
4	Lauryne GRANT	20	VFR	29.63
5	Niki HEMMINGS	21	SAT	30.11
6	Stacie GEORGE	21	QRL	31.04
7	Anna LANG	23	VPP	31.46
8	Jodie CUNNINGHAME	22	NSW	31.94
9	Katie BAKER	23	VNL	31.97
10	Adelle BRAMBLES	20	WWC	31.99

20-24 100m Freestyle

Best TT	Rachel WHITE		TDP	1m02.01
1	Susan HANSCOMBE	23	NNS	1m02.31
2	Toni MCLEAN	24	QTT	1m04.19
3	Niki HEMMINGS	21	SAT	1m06.50
4	Bianca KENNAWAY	24	SLF	1m11.22
5	Katie BAKER	23	VNL	1m11.46
6	Shelby MORIZZI	22	SHG	1m12.19
7	Melanie WEBB	23	SAM	1m12.20
8	Liz NABB	24	NML	1m14.31
9	A. BROOKS	20	SLF	1m15.40
10	R. PELLISSIER	20	VRW	1m15.65

20-24 200m Freestyle

Best TT	Kirsteen BUTLER		VPP	2m14.27
1	Susan HANSCOMBE	23	NNS	2m22.75
2	Katie BAKER	23	VNL	2m30.99
3	Melanie WEBB	23	SAM	2m34.50
4	Niki HEMMINGS	21	SAT	2m35.35
5	Miranda GREIVE	24	WWC	2m37.98
6	Shelby MORIZZI	22	SHG	2m38.41
7	Sarah CLUNE	24	VWA	2m43.51
8	A. BROOKS	20	SLF	2m46.76
9	Liz NABB	24	NML	2m47.53
10	R. PELLISSIER	20	VRW	2m50.15

20-24 400m Freestyle

Best TT	Janet PUGH		TLC	4m49.81
1	Katie BAKER	23	VNL	5m13.37
2	Melanie WEBB	23	SAM	5m24.69
3	Jodie CUNNINGHAME	22	NSW	5m27.80
4	Niki HEMMINGS	21	SAT	5m39.50
5	G. DONNELLY	22	QCN	5m46.43
6	Sarah CLUNE	24	VWA	5m48.06
7	R. PELLISSIER	20	VRW	5m56.47
8	Liz NABB	24	NML	6m20.17
9	Emily YATES	21	VDC	6m36.91
10	Claudia CIANFLONE	23	NWS	6m53.00

20-24 800m Freestyle

Best TT	Sally LOCKYER		NWG	9m59.63
1	Niki HEMMINGS	21	SAT	11m55.50
2	G. DONNELLY	22	QCN	12m37.15
3	Liz NABB	24	NML	13m03.99
4	Elizabeth PRYOR	23	WLM	13m25.97
5	Claudia CIANFLONE	23	NWS	13m57.00
6	Monika KRUESMAN	20	THB	15m04.42
7	Fiona LIVOCK	21	QBC	17m55.00

20-24 1500m Freestyle

Best TT	Stephanie PALMER		SAM	18m48.02
1	Alina GRAHAM	24	QIS	23m42.65
2	G. DONNELLY	22	QCN	24m06.17
3	Liz NABB	24	NML	24m49.17

20-24 3000m Freestyle

Best TT	Lisa FORD		QTW	43m33.89

20-24 5000m Freestyle

Best TT	Lisa FORD		QTW	72m14.54

20-24 30MIN Freestyle

Best TT	Nina ZYGMUNT		NGF	1850m
	G. DONNELLY		QCN	
1	G. DONNELLY	22	QCN	1850m
2	Fiona LIVOCK	21	QBC	1300m

20-24 45MIN Freestyle

Best TT	Sonia KING		NTM	2850m

20-24 60MIN Freestyle

Best TT	Marion HIRST		QTV	4000m

20-24 50m Backstroke

Best TT	Sally MORGAN		NWG	32.55
1	Toni MCLEAN	24	QTT	33.89
2	Stacey REEDER	21	SAT	35.35
3	Niki HEMMINGS	21	SAT	36.04
4	Lauryne GRANT	20	VFR	36.22
5	Adelle BRAMBLES	20	WWC	37.07
6	Alina GRAHAM	24	QIS	37.20
7	Bianca KENNAWAY	24	SLF	37.53
8	Linda COSTAIOLAS	20	NWG	37.86
9	Katie BAKER	23	VNL	37.89
10	Natalie HAMILTON	24	NRY	37.96

20-24 100m Backstroke

Best TT	Sally MORGAN		NWG	1m11.43
1	Linda COSTAIOLAS	20	NWG	1m22.54
2	Bianca KENNAWAY	24	SLF	1m22.60
3	Alina GRAHAM	24	QIS	1m24.47
4	Melanie WEBB	23	SAM	1m26.10
5	Nicole D BADANI	22	WAM	1m26.16
6	E. BARDOWSKI	21	WBB	1m27.53
7	G. DONNELLY	22	QCN	1m31.90
8	O. MELVILLE-MAIN	24	WBB	1m45.52
9	Tara HAGE	23	SLF	1m46.75
10	Natane COURAGE	20	VWA	1m54.45

20-24 200m Backstroke

Best TT	Sally MORGAN		NWG	2m35.03
1	Melanie WEBB	23	SAM	2m58.44
2	Bianca KENNAWAY	24	SLF	2m59.15
3	G. DONNELLY	22	QCN	3m25.40
4	Natane COURAGE	20	VWA	3m47.42

20-24 400m Backstroke

Best TT	S. BRISTOW		NHN	5m29.02
1	Alina GRAHAM	24	QIS	6m53.54
2	Renee DALLIMORE	24	WML	7m40.06
3	Fiona LIVOCK	21	QBC	11m02.74

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

20-24 800m Backstroke

Best TT	Lesley HART		WMV	12m23.11
1	Renee DALLIMORE	24	WML	15m43.20

20-24 1500m Backstroke

Best TT	Kimberley PINEL		NHL	26m30.74

20-24 30MIN Backstroke

Best TT	Joanne KILLMISTER		VDC	1525m

20-24 45MIN Backstroke

Best TT	Kylie HALL		WEP	1475m

20-24 60MIN Backstroke

Best TT	Beverley MCKENZIE		QTV	3075m
	Sally DUNNING		QTV	

20-24 50m Breaststroke

Best TT	Natalie HAMILTON		NRY	35.78
1	Natalie HAMILTON	24	NRY	35.78
2	Cherie CURRIE	21	SLF	36.77
3	Toni MCLEAN	24	QTT	38.24
4	Sarah CLUNE	24	VWA	39.00
5	Lauryne GRANT	20	VFR	40.01
6	Shelby MORIZZI	22	SHG	42.35
7	Linda COSTAIOLAS	20	NWG	42.44
8	Theresa DONNELLY	23	QWY	42.53
9	Liz NABB	24	NML	42.81
10	Monika KRUESMAN	20	THB	43.42

20-24 100m Breaststroke

Best TT	Cherie CURRIE		SLF	1m16.78
1	Cherie CURRIE	21	SLF	1m16.78
2	Natalie HAMILTON	24	NRY	1m21.48
3	Sarah CLUNE	24	VWA	1m24.79
4	Monika KRUESMAN	20	THB	1m33.24
5	Emily YATES	21	VDC	1m40.67
6	Natane COURAGE	20	VWA	1m57.55
7	Lucy WILLIAMS	23	NSP	2m18.91

20-24 200m Breaststroke

Best TT	Cherie CURRIE		SLF	2m46.12
1	Cherie CURRIE	21	SLF	2m46.12
2	Natalie HAMILTON	24	NRY	3m01.83
3	Sarah CLUNE	24	VWA	3m03.88
4	Cathie LAMONT	22	VSP	3m16.21
5	Monika KRUESMAN	20	THB	3m26.96
6	O. MELVILLE-MAIN	24	WBB	3m48.23
7	Tara HAGE	23	SLF	3m49.03
8	Natane COURAGE	20	VWA	3m55.13

20-24 400m Breaststroke

Best TT	Megan SHERWOOD		QTV	6m18.85
1	Chalotte HANSEN	24	WBB	8m42.21
2	Fiona LIVOCK	21	QBC	11m43.84

20-24 800m Breaststroke

Best TT	Alison LUSKEY		NEP	13m25.09
1	Monika KRUESMAN	20	THB	15m04.42

20-24 1500m Breaststroke

Best TT	Alison LUSKEY		NEP	25m41.38

20-24 30MIN Breaststroke

Best TT	Joanne KILLMISTER		VDC	1475m

20-24 45MIN Breaststroke

Best TT	Joanne KILLMISTER		VDC	2175m

20-24 60MIN Breaststroke

Best TT	Marion HIRST		QTV	3250m

20-24 50m Butterfly

Best TT	Cherie CURRIE		SLF	31.11
1	Cherie CURRIE	21	SLF	31.11
2	Toni MCLEAN	24	QTT	31.70
3	Stacie GEORGE	21	QRL	32.67
4	Susan HANSCOMBE	23	NNS	32.86
5	Natalie HAMILTON	24	NRY	33.06
6	Stacey REEDER	21	SAT	34.03
7	Niki HEMMINGS	21	SAT	34.69
8	Lauryne GRANT	20	VFR	34.97
9	Anna LANG	23	VPP	35.52
10	Miranda GREIVE	24	WWC	35.88

20-24 100m Butterfly

Best TT	Belinda HALL		NRY	1m10.84
1	Stacey REEDER	21	SAT	1m16.29
2	Alina GRAHAM	24	QIS	1m24.10
3	Natalie HAMILTON	24	NRY	1m26.80
4	G. DONNELLY	22	QCN	1m26.89
5	Melanie WEBB	23	SAM	1m27.97
6	Niki HEMMINGS	21	SAT	1m37.60

20-24 200m Butterfly

Best TT	Stephanie PALMER		SAM	2m29.72
1	Melanie WEBB	23	SAM	3m08.66
2	G. DONNELLY	22	QCN	3m17.02
3	Alina GRAHAM	24	QIS	3m21.59
4	Niki HEMMINGS	21	SAT	3m32.50

20-24 400m Butterfly

Best TT	Louise STANLEY		WMV	6m09.59
1	Niki HEMMINGS	21	SAT	7m27.50

20-24 800m Butterfly

Best TT	Marion HIRST		QTV	14m30.52

20-24 100m Ind. Medley

Best TT	Cherie CURRIE		SLF	1m10.22
1	Cherie CURRIE	21	SLF	1m10.22
2	Susan HANSCOMBE	23	NNS	1m13.57
3	Toni MCLEAN	24	QTT	1m13.58
4	Stacie GEORGE	21	QRL	1m14.42
5	Adelle BRAMBLES	20	WWC	1m18.96
6	Natalie HAMILTON	24	NRY	1m19.55
7	Lauryne GRANT	20	VFR	1m21.63
8	Miranda GREIVE	24	WWC	1m22.14
9	Jodie CUNNINGHAME	22	NSW	1m22.48
10	Theresa DONNELLY	23	QWY	1m24.25

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

20-24 200m Ind. Medley

Best TT	Belinda HALL		NRY	2m35.66
1	Katie BAKER	23	VNL	2m53.67
2	Melanie WEBB	23	SAM	3m05.03
3	Sarah CLUNE	24	VWA	3m05.07
4	Tara HAGE	23	SLF	3m37.72

20-24 400m Ind. Medley

Best TT	Belinda HALL		NRY	5m32.51
1	Claudia CIANFLONE	23	NWS	7m24.50

20-24 800m Ind. Medley

Best TT	A. ZAVETCHANOS		VPP	13m07.29
1	G. DONNELLY	22	QCN	13m58.10

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25-29 50m Freestyle

Best TT	Jenny COSSTICK		NRY	28.46
1	Belinda HALL	26	NRY	29.22
2	Lara JANISZEWSKA	27	SAM	29.73
3	Kate DURRANT	28	VDC	29.92
4	Louise RIGLIN	25	SAM	30.12
5	Janeen HAY	28	NSH	30.13
6	Josie SIMPSON	25	VMV	30.39
7	Karen NEWBERRY	27	QCN	30.40
8	Amanda LEE	29	WWC	30.74
9	Melissa ROBERTSON	25	VDV	31.15
10	Alison KEAN	27	NSP	31.52

25-29 100m Freestyle

Best TT	S. PALMER-WHITE		SAM	1m01.52
1	Belinda HALL	26	NRY	1m03.05
2	Lara JANISZEWSKA	27	SAM	1m04.75
3	Louise RIGLIN	25	SAM	1m05.78
4	Josie SIMPSON	25	VMV	1m06.93
5	Amanda LEE	29	WWC	1m07.22
6	Alison KEAN	27	NSP	1m07.81
7	Ailsa FREIER	27	QIS	1m08.57
8	Karen NEWBERRY	27	QCN	1m08.81
9	Sandy COOPER	29	QYP	1m09.86
10	Kylie DROST	27	NCF	1m10.29

25-29 200m Freestyle

Best TT	S. PALMER-WHITE		SAM	2m11.14
1	Lara JANISZEWSKA	27	SAM	2m20.72
2	Ailsa FREIER	27	QIS	2m23.91
3	Louise RIGLIN	25	SAM	2m24.37
4	Alison KEAN	27	NSP	2m24.72
5	Amanda LEE	29	WWC	2m28.02
6	Kate DURRANT	28	VDC	2m28.10
6	G. ROSENGREN	25	QYP	2m28.10
8	Rebecca FOREMAN	27	SAT	2m28.96
9	Janeen HAY	28	NSH	2m32.86
10	Mary FIEN	27	NNS	2m33.52

25-29 400m Freestyle

Best TT	S. PALMER-WHITE		SAM	4m29.10
1	Ailsa FREIER	27	QIS	4m53.03
2	Rebecca FOREMAN	27	SAT	5m01.69
3	Louise RIGLIN	25	SAM	5m04.15
4	Kate DURRANT	28	VDC	5m05.73
5	Nadine BRERETON	25	TAC	5m29.38
6	Karen NEWBERRY	27	QCN	5m32.32
7	Tanya BOATWRIGHT	25	NSG	5m39.74
8	G. ROSENGREN	25	QYP	5m41.30
9	Nina DYKE	25	WML	5m47.74
10	Vicky HORN	28	VDC	5m52.99

25-29 800m Freestyle

Best TT	S. PALMER-WHITE		SAM	9m06.67
1	Kate DURRANT	28	VDC	10m20.34
2	Rebecca FOREMAN	27	SAT	11m00.50
3	Tania PENGILLY	26	TAC	11m47.97
4	Karen NEWBERRY	27	QCN	11m48.45
5	Karen WILSON	29	QFH	12m20.34
6	Sarah AGIUS	29	VSP	12m34.28
7	Nina DYKE	25	WML	12m42.86
8	Vicky HORN	28	VDC	13m02.81
9	Renay RIMMINGTON	25	QFH	13m40.61
10	Odette NABB	26	NML	13m44.86

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

25-29 1500m Freestyle

Best TT	S. PALMER-WHITE		SAM	17m38.57
1	Kate DURRANT	28	VDC	19m28.33
2	Nadine BRERETON	25	TAC	21m19.15
3	Rebecca FOREMAN	27	SAT	21m32.50
4	Karen NEWBERRY	27	QCN	22m20.70
5	Rachel SEHION	27	NCT	24m20.93
6	Sarah AGIUS	29	VSP	25m26.72
7	Tamra NASH	25	NCT	25m33.78
8	Kate KENNY	25	QRH	25m47.11
9	Odette NABB	26	NML	27m41.21
10	Deborah ROBINSON	28	NWL	27m53.04

25-29 3000m Freestyle

Best TT	Ingrid HOL		SRY	38m56.33
1	Karen NEWBERRY	27	QCN	45m24.85

25-29 5000m Freestyle

Best TT	Vicki JACK		WMV	60m57.01

25-29 30MIN Freestyle

Best TT	Tammy VAN WISSE		VSS	2350m
1	Rebecca FOREMAN	27	SAT	2150m
2	Karen NEWBERRY	27	QCN	1975m
3	Sarah AGIUS	29	VSP	1775m
4	Renee KIEFER	27	VSP	1425m
5	Bernice MARSHALL	28	NWS	1275m

25-29 45MIN Freestyle

Best TT	Tammy VAN WISSE		VSS	3450m
1	Karen NEWBERRY	27	QCN	2975m
2	Sarah AGIUS	29	VSP	2625m

25-29 60MIN Freestyle

Best TT	Ingrid HOL		SRY	4600m
	Tammy VAN WISSE		VSS	
1	Karen NEWBERRY	27	QCN	3925m
2	Sarah AGIUS	29	VSP	3425m

25-29 50m Backstroke

Best TT	Sally MORGAN		NWG	32.79
1	Kate DURRANT	28	VDC	33.38
2	Rebecca FOREMAN	27	SAT	35.88
3	Janeen HAY	28	NSH	36.46
4	Melissa ROBERTSON	25	VDV	38.10
5	Julie ISBILL	25	NML	38.32
6	Kim SPENCER	26	NSP	38.63
7	Jenny DODD	27	NSP	38.93
8	K. VAN DE WATER	29	VNL	39.05
9	Josie SIMPSON	25	VMV	39.27
10	Deonne BUXTON	25	QIS	39.38

25-29 100m Backstroke

Best TT	Sally MORGAN		NWG	1m09.56
1	Kate DURRANT	28	VDC	1m12.21
2	Rebecca FOREMAN	27	SAT	1m16.81
3	Kim SPENCER	26	NSP	1m17.75
4	Janeen HAY	28	NSH	1m18.75
5	Melissa ROBERTSON	25	VDV	1m19.02
6	Tamra NASH	25	NCT	1m21.73
7	Julie ISBILL	25	NML	1m23.04
8	K. VAN DE WATER	29	VNL	1m23.59
9	Michelle KENDALL	26	WRK	1m24.46
10	Jenny DODD	27	NSP	1m24.69

25-29 200m Backstroke

Best TT	S. PALMER-WHITE		SAM	2m31.28
1	Rebecca FOREMAN	27	SAT	2m40.81
2	Janeen HAY	28	NSH	2m56.06
3	Julie ISBILL	25	NML	3m07.19
4	Kylie DROST	27	NCF	3m10.24
5	Karen NEWBERRY	27	QCN	3m11.78
6	Georgina GOODAIR	26	NWL	3m13.57
7	Tamra NASH	25	NCT	3m16.46
8	Joanne GILLAN	26	NSG	3m18.02
9	Alicia CIANFLONE	25	NWS	3m46.00
10	Vicky HORN	28	VDC	3m51.50

25-29 400m Backstroke

Best TT	Rebecca FOREMAN		SAT	5m31.22
1	Rebecca FOREMAN	27	SAT	5m52.50
2	Janeen HAY	28	NSH	6m25.06
3	Joanne GILLAN	26	NSG	6m55.99
4	Tamra NASH	25	NCT	7m00.41
5	Sarah AGIUS	29	VSP	7m21.87
6	Alicia CIANFLONE	25	NWS	7m42.00
7	Vicky HORN	28	VDC	7m43.83
8	Sharon BOWDEN	29	WGO	9m36.66
9	Bernice MARSHALL	28	NWS	10m27.13

25-29 800m Backstroke

Best TT	Rebecca FOREMAN		SAT	11m02.37
1	Janeen HAY	28	NSH	12m18.37
2	Tamra NASH	25	NCT	14m39.67
3	Sarah AGIUS	29	VSP	14m54.54
4	Alicia CIANFLONE	25	NWS	15m47.00

25-29 1500m Backstroke

Best TT	Sharon BEAVER		ATN	21m49.21
1	Joanne GILLAN	26	NSG	26m49.53
2	Sarah AGIUS	29	VSP	28m21.84

25-29 30MIN Backstroke

Best TT	Kylie POBAR		QTW	1775m
1	Sarah AGIUS	29	VSP	1500m

25-29 45MIN Backstroke

Best TT	Kylie POBAR		QTW	2525m
1	Sarah AGIUS	29	VSP	2275m
2	Andrea ODE	28	QBN	1675m

25-29 60MIN Backstroke

Best TT	Sue ANDERSON		SRY	3800m
	Margaret BARRETT		QTW	
1	Sarah AGIUS	29	VSP	2975m

25-29 50m Breaststroke

Best TT	Ailsa FREIER		QIS	29.24
1	Narelle COUCH	26	QNA	40.74
2	Kate DURRANT	28	VDC	40.97
3	Karen NEWBERRY	27	QCN	41.03
4	Ailsa FREIER	27	QIS	41.27
5	Deonne BUXTON	25	QIS	41.98
6	Melissa ROBERTSON	25	VDV	42.13
7	Alison KEAN	27	NSP	42.32
8	Josie SIMPSON	25	VMV	42.49
9	Sandra BLACK	25	QSF	43.31
10	Mary FIEN	27	NNS	43.34

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25-29 100m Breaststroke

Best TT	Lynda LEHMANN		SAM	1m18.21
1	Alison KEAN	27	NSP	1m26.88
2	Narelle COUCH	26	QNA	1m30.26
3	Louise RIGLIN	25	SAM	1m30.33
4	Melissa ROBERTSON	25	VDV	1m30.92
5	Karen NEWBERRY	27	QCN	1m32.62
6	Deonne BUXTON	25	QIS	1m33.23
7	Natalie BOUCHER	27	SLF	1m35.94
8	Kate KENNY	25	QRH	1m37.00
9	Lisa DUPEROUZEL	29	WOP	1m37.25
10	Lynette HARRIS	28	NCS	1m42.50

25-29 200m Breaststroke

Best TT	Lynda LEHMANN		SAM	2m46.36
1	Alison KEAN	27	NSP	3m07.21
2	Louise RIGLIN	25	SAM	3m17.28
3	Karen NEWBERRY	27	QCN	3m22.94
4	Natalie BOUCHER	27	SLF	3m25.69
5	Julia BLACKHAM	27	VMV	3m42.26
6	Corinna BONACINA	25	NSH	3m44.13
7	Odette NABB	26	NML	3m51.51
8	Sharon BOWDEN	29	WGO	3m51.75
9	Jodi REID	28	NET	3m55.00
10	Marla PASQUINI	27	WGO	4m15.52

25-29 400m Breaststroke

Best TT	Leigh TOWNSEND		VDC	6m25.96
1	Karen NEWBERRY	27	QCN	6m59.21
2	Tamra NASH	25	NCT	7m34.54
3	Julia BLACKHAM	27	VMV	7m45.68
4	Janeen HAY	28	NSH	7m45.95
5	Odette NABB	26	NML	7m57.09
6	Corinna BONACINA	25	NSH	8m15.65
7	Janine ADAMS	28	NSH	8m37.31
8	Marla PASQUINI	27	WGO	8m52.26
9	Sarah AGIUS	29	VSP	8m53.41
10	Helen TAYLOR	26	QTW	9m16.68

25-29 800m Breaststroke

Best TT	Alison LUSKEY		NWS	13m26.53
1	Karen NEWBERRY	27	QCN	14m12.56
2	Tamra NASH	25	NCT	15m52.98
3	Andrea ODE	28	QBN	17m03.44
4	Sarah AGIUS	29	VSP	17m09.86
5	Marla PASQUINI	27	WGO	17m31.08

25-29 1500m Breaststroke

Best TT	Alison LUSKEY		NWS	25m31.50
1	Karen NEWBERRY	27	QCN	27m46.44
2	Andrea ODE	28	QBN	33m21.49
3	Sarah AGIUS	29	VSP	33m25.30

25-29 30MIN Breaststroke

Best TT	Karen NEWBERRY		QCN	1600m
1	Karen NEWBERRY	27	QCN	1600m
2	Andrea ODE	28	QBN	1325m
3	Sarah AGIUS	29	VSP	1300m

25-29 45MIN Breaststroke

Best TT	Linda BARKER		QGS	2300m
1	Sarah AGIUS	29	VSP	2050m
2	Andrea ODE	28	QBN	2000m

25-29 60MIN Breaststroke

Best TT	Marion HIRST		QTV	3300m
1	Andrea ODE	28	QBN	2625m
2	Sarah AGIUS	29	VSP	2575m

25-29 50m Butterfly

Best TT	S. PALMER-WHITE		SAM	30.91
1	Lara JANISZEWSKA	27	SAM	31.85
2	Belinda HALL	26	NRY	31.95
3	Kate DURRANT	28	VDC	32.95
4	Louise RIGLIN	25	SAM	34.40
5	Josie SIMPSON	25	VMV	34.71
6	Tamra NASH	25	NCT	34.74
7	G. ROSENGREN	25	QYP	34.77
8	Nadine BRERETON	25	TAC	34.95
9	Tanya BOATWRIGHT	25	NSG	35.04
10	Sandra BLACK	25	QSF	35.18

25-29 100m Butterfly

Best TT	S. PALMER-WHITE		SAM	1m05.58
1	Belinda HALL	26	NRY	1m09.81
2	Lara JANISZEWSKA	27	SAM	1m11.40
3	Kate DURRANT	28	VDC	1m13.47
4	Tamra NASH	25	NCT	1m19.73
5	K. VAN DE WATER	29	VNL	1m20.00
6	G. ROSENGREN	25	QYP	1m20.25
7	Rebecca FOREMAN	27	SAT	1m21.45
8	Ailsa FREIER	27	QIS	1m23.84
9	Karen NEWBERRY	27	QCN	1m24.27
10	Tania PENGILLY	26	TAC	1m30.24

25-29 200m Butterfly

Best TT	S. PALMER-WHITE		SAM	2m17.13
1	Ailsa FREIER	27	QIS	2m53.16
2	Karen NEWBERRY	27	QCN	3m10.62
3	Nadine BRERETON	25	TAC	3m11.40
4	Natalie BOUCHER	27	SLF	3m34.62
5	Sarah AGIUS	29	VSP	3m56.71
6	Kylie SPEIRS	29	QYP	4m03.38

25-29 400m Butterfly

Best TT	S. PALMER-WHITE		SAM	4m52.38
1	Nina DYKE	25	WML	7m28.39
2	Sarah AGIUS	29	VSP	8m09.19

25-29 800m Butterfly

Best TT	Neroli NIXON		VDC	11m30.22
1	Joanne GILLAN	26	NSG	15m31.66

25-29 100m Ind. Medley

Best TT	Jenny COSSTICK		NRY	1m11.45
1	Belinda HALL	26	NRY	1m13.15
2	Kate DURRANT	28	VDC	1m14.53
3	Lara JANISZEWSKA	27	SAM	1m16.53
4	Janeen HAY	28	NSH	1m18.66
5	Alison KEAN	27	NSP	1m20.06
6	Karen NEWBERRY	27	QCN	1m20.16
6	Michelle KENDALL	26	WRK	1m20.16
8	Josie SIMPSON	25	VMV	1m20.41
9	Amanda LEE	29	WWC	1m20.46
10	Rebecca FOREMAN	27	SAT	1m21.63

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25-29 200m Ind. Medley

Best TT	S. PALMER-WHITE		SAM	2m29.82
1	Belinda HALL	26	NRY	2m36.31
2	Kate DURRANT	28	VDC	2m37.48
3	Rebecca FOREMAN	27	SAT	2m49.38
4	Louise RIGLIN	25	SAM	2m51.22
5	Nadine BRERETON	25	TAC	2m52.03
6	Janeen HAY	28	NSH	2m57.05
7	Natalie BOUCHER	27	SLF	3m10.27
8	Andrea SUTTON	28	VWA	3m20.98
9	Serena PIPKORN	25	SMR	3m27.50
10	Renee KIEFER	27	VSP	4m07.05

25-29 400m Ind. Medley

Best TT	S. PALMER-WHITE		SAM	5m06.88
1	Belinda HALL	26	NRY	5m31.32
2	Kate DURRANT	28	VDC	5m43.52
3	Janeen HAY	28	NSH	6m29.94
4	Nina DYKE	25	WML	6m44.90
5	Joanne GILLAN	26	NSG	7m17.18
6	Sarah AGIUS	29	VSP	7m29.59
7	Rachel SEHION	27	NCT	7m30.62
8	Alicia CIANFLONE	25	NWS	10m22.26

25-29 800m Ind. Medley

Best TT	Penny FENWICK		QRT	11m56.99
1	Karen NEWBERRY	27	QCN	13m21.74
2	Janeen HAY	28	NSH	13m52.27
3	Sarah AGIUS	29	VSP	15m26.23
4	Joanne GILLAN	26	NSG	15m31.66

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30-34 50m Freestyle

Best TT	Neroli NIXON		VDC	28.37
1	R. FITZMAURICE	32	TOC	29.06
2	Janet BLOOD	32	QCD	29.47
3	L. MCKENZIE-HICKS	30	NSG	29.54
4	Susan LYONS	31	SAT	30.25
5	Karen DUNLOP	34	VMV	30.58
6	Marjan VAN EYK	34	NOF	30.95
7	Julie HOLMES	34	NSW	31.02
8	Carmel VANDERHAM	34	NTR	31.40
9	Karyn CLARK	32	QSM	31.42
10	Kim WELSH	33	NCS	32.13

30-34 100m Freestyle

Best TT	Neroli NIXON		VDC	1m00.99
1	L. MCKENZIE-HICKS	30	NSG	1m06.45
2	Susan LYONS	31	SAT	1m06.47
3	Karyn CLARK	32	QSM	1m08.52
4	Kim WELSH	33	NCS	1m09.43
5	Marjan VAN EYK	34	NOF	1m10.13
6	Katherine DILLON	31	TOC	1m13.19
7	Michelle JELLEFF	33	VPP	1m13.25
8	Sue COX	31	VPP	1m13.41
9	Ellen STONEHOUSE	34	WSV	1m13.81
10	Megan WISE	31	WPC	1m14.42

30-34 200m Freestyle

Best TT	Penny BOND		QTV	2m13.37
1	Karyn CLARK	32	QSM	2m23.84
2	L. MCKENZIE-HICKS	30	NSG	2m27.29
3	Kim WELSH	33	NCS	2m29.50
4	Carol MCCARTHY	33	WMR	2m31.90
5	W. KENNEDY-SMITH	32	WMH	2m32.23
6	Michelle JELLEFF	33	VPP	2m32.24
7	Carmel VANDERHAM	34	NTR	2m32.39
8	Karen DUNLOP	34	VMV	2m39.10
9	Wendy DUPEROUZEL	31	WOP	2m39.95
10	Ellen STONEHOUSE	34	WSV	2m41.24

30-34 400m Freestyle

Best TT	Penny BOND		QTV	4m39.65
1	R. FITZMAURICE	32	TOC	5m05.26
2	Karyn CLARK	32	QSM	5m09.38
3	Michelle JELLEFF	33	VPP	5m17.98
4	Karen DUNLOP	34	VMV	5m28.57
5	W. KENNEDY-SMITH	32	WMH	5m34.64
6	J. BAXTER-REID	34	QBC	5m42.13
7	P. DALLE NOGARE	33	WMV	5m48.88
8	Christine POSTAL	32	QRT	5m52.98
9	Sharon NEWSTEAD	34	VMV	6m07.77
10	Letitia WEBB	30	WBB	6m10.50

30-34 800m Freestyle

Best TT	Penny BOND		QTV	9m22.24
1	L. MCKENZIE-HICKS	30	NSG	10m33.01
2	Karen DUNLOP	34	VMV	11m08.46
3	P. DALLE NOGARE	33	WMV	11m56.51
4	Catherine RAE	33	TLC	11m59.60
5	Letitia WEBB	30	WBB	12m23.27
6	J. BAXTER-REID	34	QBC	12m35.51
7	Helen CHARLTON	32	QBC	12m35.80
8	Amanda HUMPHRIES	30	VKF	13m29.97
9	Robyn BROWN	32	VNL	13m30.20
10	Linda MERRITT	33	QBC	13m47.26

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30-34 1500m Freestyle

Best TT	Claire FERGUSON		NTR	18m58.15
1	L. MCKENZIE-HICKS	30	NSG	20m00.26
2	W. KENNEDY-SMITH	32	WMH	21m35.44
3	P. DALLE NOGARE	33	WMV	23m10.31
4	Helen CHARLTON	32	QBC	24m11.68
5	J. BAXTER-REID	34	QBC	24m11.71
6	Letitia WEBB	30	WBB	24m18.09
7	Karen HAYES	31	WGO	25m21.63
8	Linda MERRITT	33	QBC	26m07.88
9	Kym WHITTLE	33	TLC	26m47.25
10	Jodi-ann BEARD	32	VSP	27m14.63

30-34 3000m Freestyle

Best TT	Penny BOND		QTV	37m27.06
1	J. BAXTER-REID	34	QBC	50m23.19
2	Helen CHARLTON	32	QBC	50m23.60
3	P. DALLE NOGARE	33	WMV	50m27.04
4	Linda MERRITT	33	QBC	53m06.32

30-34 5000m Freestyle

Best TT	Jenny COSSTICK		NRY	67m57.10

30-34 30MIN Freestyle

Best TT	Trudy WARREN		NSH	2200m
1	W. KENNEDY-SMITH	32	WMH	1925m
2	Helen CHARLTON	32	QBC	1850m
2	J. BAXTER-REID	34	QBC	1850m
4	P. DALLE NOGARE	33	WMV	1825m
5	Letitia WEBB	30	WBB	1800m
6	Karen HAYES	31	WGO	1775m
7	Andrea NEILSON	30	VSP	1725m
8	Linda MERRITT	33	QBC	1700m
9	Jodi-ann BEARD	32	VSP	1625m
9	Kym WHITTLE	33	TLC	1625m

30-34 45MIN Freestyle

Best TT	Victoria DOUGLAS		TLC	3000m
1	P. DALLE NOGARE	33	WMV	2800m
2	W. KENNEDY-SMITH	32	WMH	2750m
3	Helen CHARLTON	32	QBC	2675m
3	J. BAXTER-REID	34	QBC	2675m
5	Linda MERRITT	33	QBC	2550m
6	Kym WHITTLE	33	TLC	2375m
7	Jodi-ann BEARD	32	VSP	2300m
8	Janine COSTIGAN	34	QTW	2200m
8	Sara HUMPHREY	31	TLC	2200m
10	Lisa BROWN	31	QTW	2125m

30-34 60MIN Freestyle

Best TT	Jenny COSSTICK		NRY	4400m
1	Carmel VANDERHAM	34	NTR	4050m
2	P. DALLE NOGARE	33	WMV	3625m
2	W. KENNEDY-SMITH	32	WMH	3625m
4	Helen CHARLTON	32	QBC	3550m
4	J. BAXTER-REID	34	QBC	3550m
6	Linda MERRITT	33	QBC	3350m
7	Kym WHITTLE	33	TLC	3200m
8	Jodi-ann BEARD	32	VSP	3075m
9	Lisa BROWN	31	QTW	2800m
10	Janine COSTIGAN	34	QTW	2650m

30-34 50m Backstroke

Best TT	Joanne SUTCLIFFE		SAM	33.54
1	Helen WHITFORD	32	VPP	34.57
2	Susan WATKINS	32	VMV	35.78
3	Kim WELSH	33	NCS	36.80
4	Jenny CLARKE	30	QTT	36.88
5	Julie HOLMES	34	NSW	37.14
6	Karen DUNLOP	34	VMV	37.21
7	P. DALLE NOGARE	33	WMV	37.31
8	Karyn CLARK	32	QSM	38.13
9	L. MCKENZIE-HICKS	30	NSG	39.38
10	Sue COX	31	VPP	40.27

30-34 100m Backstroke

Best TT	Helen WHITFORD		VPP	1m12.13
1	Helen WHITFORD	32	VPP	1m12.13
2	Kim WELSH	33	NCS	1m19.01
3	Jenny CLARKE	30	QTT	1m20.73
4	P. DALLE NOGARE	33	WMV	1m24.76
5	Karen DUNLOP	34	VMV	1m29.46
6	Andrea NEILSON	30	VSP	1m30.07
7	Kathy NABB	33	NML	1m30.32
8	Catherine RAE	33	TLC	1m31.36
9	Natalie DEDES	30	NCS	1m31.63
10	Letitia WEBB	30	WBB	1m31.75

30-34 200m Backstroke

Best TT	Kirsteen BUTLER		VPP	2m34.78
1	Helen WHITFORD	32	VPP	2m35.42
2	Kim WELSH	33	NCS	2m45.56
3	Jenny CLARKE	30	QTT	2m51.90
4	P. DALLE NOGARE	33	WMV	2m58.49
5	Karen DUNLOP	34	VMV	3m04.35
6	Letitia WEBB	30	WBB	3m17.75
7	Andrea NEILSON	30	VSP	3m17.79
8	Kathy NABB	33	NML	3m23.02
9	Karen HAYES	31	WGO	3m25.03
10	Melissa BARTLETT	30	QID	3m38.83

30-34 400m Backstroke

Best TT	Margaret BARRETT		QTW	5m38.99
1	Karen DUNLOP	34	VMV	6m10.83
2	P. DALLE NOGARE	33	WMV	6m20.67
3	Andrea NEILSON	30	VSP	6m50.68
4	Letitia WEBB	30	WBB	6m54.53
5	Karen HAYES	31	WGO	6m59.62
6	Lynette DICKSON	30	WBB	7m05.08
7	Kathy NABB	33	NML	7m45.22
8	Liz WHITING	31	QCD	8m22.64
9	Carlene DAVIDSON	32	WML	8m32.52
10	Janine COSTIGAN	34	QTW	8m33.82

30-34 800m Backstroke

Best TT	Margaret BARRETT		QTW	11m37.92
1	P. DALLE NOGARE	33	WMV	13m01.56
2	Andrea NEILSON	30	VSP	13m53.16
3	Martina EYRE	34	NNS	13m58.77
4	Letitia WEBB	30	WBB	14m11.02
5	Wendy TOMKINSON	33	TLC	16m32.57
6	Carlene DAVIDSON	32	WML	17m04.24
7	Liz WHITING	31	QCD	17m08.63
8	Janine COSTIGAN	34	QTW	17m30.18
9	Jodi-ann BEARD	32	VSP	17m32.47
10	Kerry RICHARDSON	33	QMK	17m38.00

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30-34 1500m Backstroke

Best TT	Margaret BARRETT		QTW	22m25.98
1	P. DALLE NOGARE	33	WMV	25m02.75
2	Andrea NEILSON	30	VSP	26m46.70
3	Janine COSTIGAN	34	QTW	33m33.25
4	Jodi-ann BEARD	32	VSP	35m22.28
5	Kyleigh BROWN	30	NWS	42m51.27

30-34 30MIN Backstroke

Best TT	P. DALLE NOGARE		WMV	1750m
1	P. DALLE NOGARE	33	WMV	1750m
2	Janine COSTIGAN	34	QTW	1325m
2	Kerry RICHARDSON	33	QMK	1325m
4	Jodi-ann BEARD	32	VSP	1250m
5	Lisa BROWN	31	QTW	1050m
6	Kyleigh BROWN	30	NWS	1025m

30-34 45MIN Backstroke

Best TT	P. DALLE NOGARE		WMV	2625m
1	P. DALLE NOGARE	33	WMV	2625m
2	Janine COSTIGAN	34	QTW	1975m
3	Jodi-ann BEARD	32	VSP	1750m
4	Kyleigh BROWN	30	NWS	1500m

30-34 60MIN Backstroke

Best TT	Jenny COSSTICK		NRY	3825m
1	P. DALLE NOGARE	33	WMV	3525m
2	Jodi-ann BEARD	32	VSP	2525m
3	Janine COSTIGAN	34	QTW	2500m
4	Kyleigh BROWN	30	NWS	1975m

30-34 50m Breaststroke

Best TT	Pauline HILL		SWD	35.78
1	Susan LYONS	31	SAT	37.84
2	Carmel VANDERHAM	34	NTR	39.75
3	Julie HOLMES	34	NSW	39.94
4	Rachel WEBB	33	QRT	40.83
5	Karyn CLARK	32	QSM	40.97
6	L. MCKENZIE-HICKS	30	NSG	41.32
7	Kim DEWAR-HOGAN	34	VSN	41.48
8	Suzanne JEFFREYS	30	WCM	41.94
9	R. FITZMAURICE	32	TOC	42.27
10	Karen DUNLOP	34	VMV	42.40

30-34 100m Breaststroke

Best TT	Neroli NIXON		VDC	1m17.61
1	Susan LYONS	31	SAT	1m23.88
2	Carmel VANDERHAM	34	NTR	1m27.13
3	Rachel WEBB	33	QRT	1m28.09
4	Kim DEWAR-HOGAN	34	VSN	1m29.19
5	Karyn CLARK	32	QSM	1m30.00
6	Sheelagh PARKER	32	NML	1m33.03
7	Wendy DUPEROUZEL	31	WOP	1m35.74
8	Dale MAIZELS	34	VNL	1m38.45
9	Donna DIXON	30	WBR	1m40.25
10	S. MACINTOSH	32	NWG	1m41.78

30-34 200m Breaststroke

Best TT	Neroli NIXON		VDC	2m51.03
1	Kim DEWAR-HOGAN	34	VSN	3m09.54
2	Karyn CLARK	32	QSM	3m12.28
3	Carmel VANDERHAM	34	NTR	3m13.15
4	Sheelagh PARKER	32	NML	3m28.95
5	Marlene BARRETT	33	QTV	3m34.00

30-34 200m Breaststroke Continued

6	Dale MAIZELS	34	VNL	3m34.19
7	Sally SWEENEY	31	QSM	3m42.32
8	Terese COWLEY	31	NWG	3m49.06
9	Letitia WEBB	30	WBB	3m49.35
10	Andrea NEILSON	30	VSP	3m52.40

30-34 400m Breaststroke

Best TT	Jenny COSSTICK		NRY	6m31.11
1	Letitia WEBB	30	WBB	7m42.88
2	Sally SWEENEY	31	QSM	7m43.25
3	P. DALLE NOGARE	33	WMV	8m04.81
4	Wendy TOMKINSON	33	TLC	8m08.34
5	Annette STRUTT	32	QSM	8m17.72
6	Kym WHITTLE	33	TLC	8m22.57
7	Carlene DAVIDSON	32	WML	8m22.87
8	Eileen RUSHTON	34	TLC	8m32.32
9	Karen HAYES	31	WGO	8m39.41
10	Lee MEEHAN	34	NWS	8m48.11

30-34 800m Breaststroke

Best TT	Jenny COSSTICK		NRY	13m14.81
1	Letitia WEBB	30	WBB	15m35.96
2	Sally SWEENEY	31	QSM	15m53.76
3	Andrea NEILSON	30	VSP	16m16.67
4	P. DALLE NOGARE	33	WMV	16m31.19
5	Carlene DAVIDSON	32	WML	17m28.48
6	Jodi-ann BEARD	32	VSP	18m46.82
7	Lynn BRADBURY	31	QRH	27m49.83

30-34 1500m Breaststroke

Best TT	Jenny COSSTICK		NRY	24m58.31
1	Sally SWEENEY	31	QSM	30m15.73
2	P. DALLE NOGARE	33	WMV	31m27.37

30-34 30MIN Breaststroke

Best TT	Janet BUNCLE		VNL	1650m
1	P. DALLE NOGARE	33	WMV	1400m
2	Jodi-ann BEARD	32	VSP	1250m
3	Lynn BRADBURY	31	QRH	850m

30-34 45MIN Breaststroke

Best TT	P. DALLE NOGARE		WMV	2200m
1	P. DALLE NOGARE	33	WMV	2200m
2	Jodi-ann BEARD	32	VSP	1825m

30-34 60MIN Breaststroke

Best TT	Jenny COSSTICK		NRY	3500m
1	P. DALLE NOGARE	33	WMV	2875m
2	Jodi-ann BEARD	32	VSP	2300m

30-34 50m Butterfly

Best TT	Neroli NIXON		VDC	30.40
1	R. FITZMAURICE	32	TOC	32.10
2	Janet BLOOD	32	QCD	32.23
3	Helen WHITFORD	32	VPP	32.75
4	Leigh TOWNSEND	31	VDC	32.90
5	L. MCKENZIE-HICKS	30	NSG	33.32
6	Karen DUNLOP	34	VMV	33.86
7	W. KENNEDY-SMITH	32	WMH	33.99
8	Kim WELSH	33	NCS	34.80
9	Sheelagh PARKER	32	NML	35.56
10	Karyn CLARK	32	QSM	35.69

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30-34 100m Butterfly

Best TT	Neroli NIXON		VDC	1m07.26
1	Karyn CLARK	32	QSM	1m20.08
2	Sheelagh PARKER	32	NML	1m25.31
3	Marjan VAN EYK	34	NOF	1m26.13
4	Vanessa DORN	30	SMR	1m29.28
5	P. DALLE NOGARE	33	WMV	1m30.78
6	Karen CRIGHTON	33	NSA	1m50.13
7	T. POLAS-HANLEY	30	QPL	1m50.47
8	Andrea RUSTON	32	QRL	1m55.09
9	Robyn WILLETT	30	VMV	2m00.91
10	Letitia WEBB	30	WBB	2m05.00

30-34 200m Butterfly

Best TT	Neroli NIXON		VDC	2m26.35
1	R. FITZMAURICE	32	TOC	2m42.87
2	P. DALLE NOGARE	33	WMV	3m25.80
3	Letitia WEBB	30	WBB	3m48.15
4	Robyn WILLETT	30	VMV	4m12.27

30-34 400m Butterfly

Best TT	S. PALMER WHITE		SAM	5m47.77
1	P. DALLE NOGARE	33	WMV	7m30.34
2	Letitia WEBB	30	WBB	8m13.86

30-34 800m Butterfly

Best TT	S. PALMER WHITE		SAM	11m39.58
1	P. DALLE NOGARE	33	WMV	15m27.54

30-34 100m Ind. Medley

Best TT	Jenny COSSTICK		NRY	1m12.20
1	Leigh TOWNSEND	31	VDC	1m14.32
2	Karyn CLARK	32	QSM	1m17.42
3	Karen DUNLOP	34	VMV	1m17.44
4	Kim WELSH	33	NCS	1m17.68
5	L. MCKENZIE-HICKS	30	NSG	1m19.00
6	W. KENNEDY-SMITH	32	WMH	1m19.55
7	Julie HOLMES	34	NSW	1m19.68
8	Michelle JELLEFF	33	VPP	1m21.35
9	Carol MCCARTHY	33	WMR	1m22.61
10	Megan WISE	31	WPC	1m23.34

30-34 200m Ind. Medley

Best TT	Neroli NIXON		VDC	2m33.82
1	Leigh TOWNSEND	31	VDC	2m37.69
2	R. FITZMAURICE	32	TOC	2m44.30
3	Janet BLOOD	32	QCD	2m55.71
4	Karyn CLARK	32	QSM	3m00.78
5	Vanessa DORN	30	SMR	3m08.53
6	Lynette DICKSON	30	WBB	3m09.19
7	Catherine RAE	33	TLC	3m10.92
8	Letitia WEBB	30	WBB	3m19.65
9	Jan PROUDFOOT	31	NGF	3m23.51
10	Karen HAYES	31	WGO	3m25.52

30-34 400m Ind. Medley

Best TT	Penny BOND		QTV	5m28.47
1	Kim WELSH	33	NCS	5m59.82
2	L. MCKENZIE-HICKS	30	NSG	6m01.18
3	Karen DUNLOP	34	VMV	6m16.13
4	Sheelagh PARKER	32	NML	6m45.01
5	P. DALLE NOGARE	33	WMV	6m58.67
6	Karen HAYES	31	WGO	7m01.93
7	Letitia WEBB	30	WBB	7m06.66
8	Helen CHARLTON	32	QBC	7m46.20
9	Carlene DAVIDSON	32	WML	7m58.47
10	Louise READ	34	QBB	8m37.40

30-34 800m Ind. Medley

Best TT	Jenny COSSTICK		NRY	11m59.25
1	J. BAXTER-REID	34	QBC	13m36.81
2	P. DALLE NOGARE	33	WMV	14m18.03
3	Letitia WEBB	30	WBB	14m32.87

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1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

35-39 50m Freestyle

Best TT	Cathy CODLING		NSP	28.06
1	Cathy CODLING	37	NSP	28.06
2	Donna O'DONNELL	37	QSM	29.79
3	Nancy RICHARDS	37	QSM	29.85
4	Penny BOND	37	QTV	30.31
5	Margi KAY	36	QRC	30.37
6	Joanne SUTCLIFFE	39	SAM	30.75
7	Tracy PASCALL	38	NSP	30.78
8	Carolyn HARRIGAN	38	NSA	31.02
9	Trudy WARREN	36	NSH	31.37
10	Madeleine CAHILL	38	TAC	31.45

35-39 100m Freestyle

Best TT	Lesleigh MAYES		QTV	1m00.68
1	Cathy CODLING	37	NSP	1m01.96
2	Trudy WARREN	36	NSH	1m05.64
3	Alison PEGG	36	QWS	1m06.28
4	Nancy RICHARDS	37	QSM	1m07.37
5	Tracy PASCALL	38	NSP	1m09.40
6	Madeleine CAHILL	38	TAC	1m09.44
7	Jennifer BRADLEY	38	SAT	1m11.43
8	Penny DAVIS	37	TOC	1m12.17
9	Bridgette BRADLEY	36	SPH	1m12.38
9	Carolyn HARRIGAN	38	NSA	1m12.38

35-39 200m Freestyle

Best TT	Penny BOND		QTV	2m11.69
1	Penny BOND	37	QTV	2m11.69
2	Trudy WARREN	36	NSH	2m21.94
3	Donna O'DONNELL	37	QSM	2m23.32
4	Madeleine CAHILL	38	TAC	2m27.66
5	Margie BARRETT	39	QTW	2m30.56
6	Tracy PASCALL	38	NSP	2m34.70
7	Anne SMYTH	39	VKF	2m36.49
8	Jennifer BRADLEY	38	SAT	2m37.64
9	Cloreen GUNNIS	38	WWF	2m39.02
10	Maree SKENNERTON	36	QRC	2m39.20

35-39 400m Freestyle

Best TT	Penny BOND		QTV	4m29.09
1	Penny BOND	37	QTV	4m29.09
2	Trudy WARREN	36	NSH	5m01.30
3	Donna O'DONNELL	37	QSM	5m03.50
4	Ketrina CLARKE	39	TLC	5m05.31
5	Madeleine CAHILL	38	TAC	5m05.95
6	Margie BARRETT	39	QTW	5m19.04
7	Catherine RAWSON	35	NSW	5m20.84
8	Barbara PELLICK	35	WBB	5m24.02
9	Jennifer BRADLEY	38	SAT	5m24.19
10	Anne SMYTH	39	VKF	5m25.90

35-39 800m Freestyle

Best TT	Penny BOND		QTV	9m17.93
1	Trudy WARREN	36	NSH	10m19.15
2	Margie BARRETT	39	QTW	10m56.74
3	Barbara PELLICK	35	WBB	10m57.18
4	Patricia HANNON	36	NWG	11m40.06
5	Lesley ANSELL	37	WMV	11m55.97
6	Jennifer BRADLEY	38	SAT	11m57.50
7	Tammy WACKER	37	QBC	12m12.42
8	E. OOSTVEEN	39	NTR	12m26.56
9	Yvonne MERRILL	37	VKF	12m29.78
10	Rhonda BURKE	36	NWG	12m34.64

35-39 1500m Freestyle

Best TT	Penny BOND		QTV	17m35.69
1	Ketrina CLARKE	39	TLC	19m54.88
2	Margie BARRETT	39	QTW	21m09.64
3	Penny DAVIS	37	TOC	22m38.03
4	Tammy WACKER	37	QBC	23m03.02
5	Yvonne MERRILL	37	VKF	23m28.94
6	Lesley ANSELL	37	WMV	24m01.07
7	Diana FABIJAN	37	SAO	25m06.59
8	Kerry MILLWOOD	38	TLC	25m50.32
9	Janelle LETT	39	QBC	26m34.81
10	Christine KILLEY	35	VDC	26m47.74

35-39 3000m Freestyle

Best TT	Jenny WHITELEY		NRY	39m31.59
1	Tammy WACKER	37	QBC	46m28.03
2	Diana FABIJAN	37	SAO	51m15.84
3	Janelle LETT	39	QBC	53m18.32

35-39 5000m Freestyle

Best TT	Jenny WHITELEY		NRY	68m20.44

35-39 30MIN Freestyle

Best TT	Jenny WHITELEY		NRY	2250m
1	Ketrina CLARKE	39	TLC	2100m
2	Margie BARRETT	39	QTW	2050m
3	Tammy WACKER	37	QBC	1950m
3	Lesley ANSELL	37	WMV	1950m
5	Diana FABIJAN	37	SAO	1725m
6	Janelle LETT	39	QBC	1700m
6	Sandra COOPER	35	WMV	1700m
8	Kerry MILLWOOD	38	TLC	1650m
8	Rhonda BIRCH	37	WMH	1650m
10	Margaret STICK	39	TLC	1625m

35-39 45MIN Freestyle

Best TT	Jenny WHITELEY		NRY	3350m
1	Ketrina CLARKE	39	TLC	3200m
2	Margie BARRETT	39	QTW	2950m
3	Tammy WACKER	37	QBC	2900m
4	Lesley ANSELL	37	WMV	2800m
5	Diana FABIJAN	37	SAO	2625m
6	Janelle LETT	39	QBC	2550m
6	Sandra COOPER	35	WMV	2550m
8	Kerry MILLWOOD	38	TLC	2450m
9	Christine KILLEY	35	VDC	2375m
10	Angela SUTHERS	39	QRH	2100m

35-39 60MIN Freestyle

Best TT	Jenny WHITELEY		NRY	4425m
1	Margie BARRETT	39	QTW	4200m
2	Ketrina CLARKE	39	TLC	4175m
3	Tammy WACKER	37	QBC	3875m
4	E. OOSTVEEN	39	NTR	3775m
5	Lesley ANSELL	37	WMV	3550m
6	Diana FABIJAN	37	SAO	3525m
7	Margaret STICK	39	TLC	3375m
8	Janelle LETT	39	QBC	3350m
9	Kerry MILLWOOD	38	TLC	3275m
9	Helen YOUNG	37	NTR	3275m

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35-39 50m Backstroke

Best TT	Christine RILEY		VBM	34.23
1	Joanne SUTCLIFFE	39	SAM	34.31
2	Delwyn SMIDT	36	QTT	35.96
3	Donna O'DONNELL	37	QSM	36.14
4	Audrey YOUL	35	TLC	36.48
5	Lesley ANSELL	37	WMV	37.13
6	Margie BARRETT	39	QTW	37.19
7	Cathy CODLING	37	NSP	37.23
8	Janelle PACKETT	36	QSM	37.76
9	Wendy GROSE	37	WWC	38.54
10	Janette DICKEY	39	VMV	38.60

35-39 100m Backstroke

Best TT	Joanne SUTCLIFFE		SAM	1m12.66
1	Cathy CODLING	37	NSP	1m15.11
2	Joanne SUTCLIFFE	39	SAM	1m16.40
3	Donna O'DONNELL	37	QSM	1m16.91
4	Audrey YOUL	35	TLC	1m17.72
5	Delwyn SMIDT	36	QTT	1m20.07
6	Margie BARRETT	39	QTW	1m20.45
7	Penny BOND	37	QTV	1m20.76
8	Lesley ANSELL	37	WMV	1m23.04
9	Janette DICKEY	39	VMV	1m24.61
10	Janelle PACKETT	36	QSM	1m25.31

35-39 200m Backstroke

Best TT	Vikki CLEARY		VVR	2m39.48
1	Joanne SUTCLIFFE	39	SAM	2m41.40
2	Cathy CODLING	37	NSP	2m42.25
3	Donna O'DONNELL	37	QSM	2m48.64
4	Audrey YOUL	35	TLC	2m51.26
5	Margie BARRETT	39	QTW	2m53.56
6	Patricia HANNON	36	NWG	2m54.63
7	Janette DICKEY	39	VMV	2m56.56
8	Lesley ANSELL	37	WMV	2m59.91
9	Elizabeth HOOPER	37	SHG	3m07.50
10	Tracy PASCALL	38	NSP	3m12.73

35-39 400m Backstroke

Best TT	Margie BARRETT		QTW	5m49.13
1	Margie BARRETT	39	QTW	5m49.13
2	Barbara PELLICK	35	WBB	6m02.69
3	Lesley ANSELL	37	WMV	6m04.57
4	Trudy WARREN	36	NSH	6m30.93
5	Rhonda MALONEY	38	WML	6m35.86
6	Janette DICKEY	39	VMV	6m36.29
7	M. DODDRIDGE	37	SAT	6m58.50
8	Kim KELLY	35	QSC	6m59.03
9	Sandra COOPER	35	WMV	7m01.21
10	Rhonda BURKE	36	NWG	7m08.06

35-39 800m Backstroke

Best TT	Margie BARRETT		QTW	11m56.67
1	Margie BARRETT	39	QTW	11m56.67
2	Lesley ANSELL	37	WMV	12m26.47
3	Janette DICKEY	39	VMV	13m20.37
4	Rhonda MALONEY	38	WML	13m34.22
5	Sandra COOPER	35	WMV	14m43.63
6	E. OOSTVEEN	39	NTR	14m48.76
7	Sally MCGLASHAN	35	QMK	15m34.80
8	Kim KELLY	35	QSC	15m51.05
9	Sue BRENNAN	39	QBB	17m19.13
10	Christine KILLEY	35	VDC	17m33.43

35-39 1500m Backstroke

Best TT	Margie BARRETT		QTW	23m00.94
1	Margie BARRETT	39	QTW	23m02.30
2	Lesley ANSELL	37	WMV	24m58.52
3	Janette DICKEY	39	VMV	25m12.71
4	Sandra COOPER	35	WMV	27m59.49
5	Sally MCGLASHAN	35	QMK	30m28.49
6	Christine KILLEY	35	VDC	34m03.40
7	Tanya COLYER	39	ACN	41m52.85

35-39 30MIN Backstroke

Best TT	Jenny WHITELEY		NRY	1900m
1	Lesley ANSELL	37	WMV	1775m
2	Margie BARRETT	39	QTW	1625m
3	Sandra COOPER	35	WMV	1575m
4	Christine KILLEY	35	VDC	1350m
5	Tanya COLYER	39	ACN	1075m

35-39 45MIN Backstroke

Best TT	Jenny WHITELEY		NRY	2800m
1	Lesley ANSELL	37	WMV	2675m
2	Margie BARRETT	39	QTW	2500m
2	Rhonda MALONEY	38	WML	2500m
4	Sandra COOPER	35	WMV	2350m
5	Christine KILLEY	35	VDC	1975m
6	Sally MCGLASHAN	35	QMK	1850m
7	Tanya COLYER	39	ACN	1600m

35-39 60MIN Backstroke

Best TT	Margie BARRETT		QTW	3750m
1	Margie BARRETT	39	QTW	3550m
2	Lesley ANSELL	37	WMV	3450m
3	Sandra COOPER	35	WMV	3175m
4	Sally MCGLASHAN	35	QMK	2650m
5	Tanya COLYER	39	ACN	2150m

35-39 50m Breaststroke

Best TT	Carolyn HARRIGAN		NSA	37.06
1	Carolyn HARRIGAN	38	NSA	38.17
2	Margi KAY	36	QRC	39.23
3	Elisa BURKE	39	QPN	39.90
4	Penny BOND	37	QTV	40.64
5	Sue LUCIN	35	VSN	40.73
6	Pamela SIZELAND	35	NWG	40.85
7	K. AHERN-SHARPE	36	NNS	41.00
8	Debra HOPTON	35	SAT	41.03
9	Donna O'DONNELL	37	QSM	41.35
10	Maree SKENNERTON	36	QRC	41.95

35-39 100m Breaststroke

Best TT	Jenny WHITELEY		NRY	1m21.75
1	Margi KAY	36	QRC	1m26.63
2	Carolyn HARRIGAN	38	NSA	1m26.69
3	Pamela SIZELAND	35	NWG	1m28.87
4	Debra HOPTON	35	SAT	1m29.60
5	Sue LUCIN	35	VSN	1m29.81
6	Donna O'DONNELL	37	QSM	1m30.69
7	K. AHERN-SHARPE	36	NNS	1m30.84
8	Elisa BURKE	39	QPN	1m31.02
9	L. STOVIN-BRADFOR	37	NSP	1m31.94
10	B. MATTHEWS	36	TLC	1m32.31

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35-39 200m Breaststroke

Best TT	Glenise GALE		TSB	2m53.90
1	Debra HOPTON	35	SAT	3m08.16
2	Carolyn HARRIGAN	38	NSA	3m11.69
3	Pamela SIZELAND	35	NWG	3m11.88
4	Janet BUNCLE	35	VNL	3m14.31
5	Barbara PELLICK	35	WBB	3m17.20
6	L. STOVIN-BRADFOR	37	NSP	3m19.52
7	B. MATTHEWS	36	TLC	3m21.33
8	Lesley ANSELL	37	WMV	3m21.55
9	Fiona LAMBRICK	35	VDV	3m22.66
10	K. AHERN-SHARPE	36	NNS	3m26.32

35-39 400m Breaststroke

Best TT	Glenise GALE		TSB	6m23.18
1	Barbara PELLICK	35	WBB	6m43.93
2	L. STOVIN-BRADFOR	37	NSP	7m03.20
3	Jennifer BRADLEY	38	SAT	7m10.50
4	Margi KAY	36	QRC	7m11.87
5	Lesley ANSELL	37	WMV	7m19.29
6	Narelle TAYLOR	35	QHA	7m31.53
7	L. HANCZAKOWSKI	36	WBB	7m31.83
8	Margie BARRETT	39	QTW	7m33.28
9	Rhonda MALONEY	38	WML	7m38.70
10	Christine TWOMEY	36	QBB	7m44.53

35-39 800m Breaststroke

Best TT	Jenny WHITELEY		NRY	13m11.16
1	Jennifer BRADLEY	38	SAT	14m25.50
2	Lesley ANSELL	37	WMV	15m22.80
3	Rhonda MALONEY	38	WML	15m31.38
4	Margie BARRETT	39	QTW	15m38.63
5	Christine TWOMEY	36	QBB	15m41.57
6	Sally MCGLASHAN	35	QMK	15m42.10
7	Alison COMPSTON	39	ACN	16m03.66
8	Diana FABIJAN	37	SAO	16m15.60
9	Judith ALLSOPP	38	QBC	16m43.63
10	Sandra COOPER	35	WMV	17m08.41

35-39 1500m Breaststroke

Best TT	Jenny WHITELEY		NRY	25m05.67
1	Jennifer BRADLEY	38	SAT	26m55.50
2	L. STOVIN-BRADFOR	37	NSP	27m26.03
3	Lesley ANSELL	37	WMV	29m02.24
4	Margie BARRETT	39	QTW	29m31.10
5	Tammy WACKER	37	QBC	30m25.79
6	Diana FABIJAN	37	SAO	30m39.77
7	Sally MCGLASHAN	35	QMK	32m26.19
8	Sandra COOPER	35	WMV	33m47.59
9	Christine KILLEY	35	VDC	34m21.05
10	Sue BRENNAN	39	QBB	38m52.27

35-39 30MIN Breaststroke

Best TT	Jenny WHITELEY		NRY	1775m
1	Lesley ANSELL	37	WMV	1550m
2	Margie BARRETT	39	QTW	1500m
3	Diana FABIJAN	37	SAO	1450m
4	Sandra COOPER	35	WMV	1350m
5	Sally MCGLASHAN	35	QMK	1325m
5	Christine KILLEY	35	VDC	1325m
7	Sue BRENNAN	39	QBB	1150m
8	Tanya COLYER	39	ACN	1100m

35-39 45MIN Breaststroke

Best TT	Jenny WHITELEY		NRY	2550m
1	Margie BARRETT	39	QTW	2225m
2	Lesley ANSELL	37	WMV	2175m
3	Sally MCGLASHAN	35	QMK	2000m
4	Sandra COOPER	35	WMV	1975m
5	Christine KILLEY	35	VDC	1925m
6	Tanya COLYER	39	ACN	1425m

35-39 60MIN Breaststroke

Best TT	Jenny WHITELEY		NRY	3375m
1	Margie BARRETT	39	QTW	2925m
2	Lesley ANSELL	37	WMV	2800m
3	Sally MCGLASHAN	35	QMK	2525m
4	Tanya COLYER	39	ACN	1900m

35-39 50m Butterfly

Best TT	Jenny WHITELEY		NRY	31.53
1	Donna O'DONNELL	37	QSM	32.31
2	Nancy RICHARDS	37	QSM	32.40
3	Trudy WARREN	36	NSH	34.05
4	Catherine RAWSON	35	NSW	34.13
5	Joanne SUTCLIFFE	39	SAM	34.38
6	Rhonda BURKE	36	NWG	34.62
7	Megan KLEMM	39	VMV	35.75
8	Lesley ANSELL	37	WMV	35.81
9	Jennifer BRADLEY	38	SAT	36.12
10	Judy PACHOLKE	37	QSF	36.40

35-39 100m Butterfly

Best TT	Jenny WHITELEY		NRY	1m10.68
1	Nancy RICHARDS	37	QSM	1m14.97
2	Donna O'DONNELL	37	QSM	1m16.40
3	K. MAIDMENT-WOOD	39	VPP	1m18.77
4	Rhonda BURKE	36	NWG	1m19.72
5	Megan KLEMM	39	VMV	1m20.90
6	Janet BUNCLE	35	VNL	1m24.56
7	M. DODDRIDGE	37	SAT	1m26.10
8	Lesley ANSELL	37	WMV	1m27.08
9	L. STOVIN-BRADFOR	37	NSP	1m32.19
10	Yoshie MACHIDA	35	VBC	1m32.47

35-39 200m Butterfly

Best TT	Penny BOND		QTV	2m34.69
1	Trudy WARREN	36	NSH	2m50.07
2	K. MAIDMENT-WOOD	39	VPP	2m56.07
3	Lesley ANSELL	37	WMV	3m05.92
4	M. DODDRIDGE	37	SAT	3m13.19
5	Margie BARRETT	39	QTW	3m13.70
6	Janette DICKEY	39	VMV	3m14.12
7	Heather PITT	35	VNL	3m22.07
8	L. STOVIN-BRADFOR	37	NSP	3m22.92
9	Mary DUELL	35	SAM	3m31.96
10	Sally MCGLASHAN	35	QMK	4m05.89

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

35-39 400m Butterfly

Best TT	Trudy WARREN		NSH	6m06.88
1	Lesley ANSELL	37	WMV	6m14.49
2	Margie BARRETT	39	QTW	7m07.78
3	Janette DICKEY	39	VMV	7m09.00
4	Rhonda MALONEY	38	WML	7m28.00
5	Sally MCGLASHAN	35	QMK	8m38.10
6	Diana FABIJAN	37	SAO	8m53.19
7	Christine KILLEY	35	VDC	8m53.94
8	Sue THOMSON	35	QRL	9m13.75
9	Tanya COLYER	39	ACN	10m07.54

35-39 800m Butterfly

Best TT	Alison PEGG		QWS	11m41.24
1	Alison PEGG	36	QWS	11m41.24
2	Lesley ANSELL	37	WMV	13m58.13
3	Margie BARRETT	39	QTW	14m23.20
4	Janette DICKEY	39	VMV	14m29.12
5	Rhonda MALONEY	38	WML	15m30.41
6	Sally MCGLASHAN	35	QMK	17m29.07
7	Christine KILLEY	35	VDC	18m34.91
8	Tanya COLYER	39	ACN	20m23.96

35-39 100m Ind. Medley

Best TT	Jenny WHITELEY		NRY	1m11.51
1	Cathy CODLING	37	NSP	1m13.55
2	Donna O'DONNELL	37	QSM	1m15.30
3	Joanne SUTCLIFFE	39	SAM	1m16.53
4	Trudy WARREN	36	NSH	1m16.64
5	Penny BOND	37	QTV	1m17.44
6	Pamela SIZELAND	35	NWG	1m20.50
7	Catherine RAWSON	35	NSW	1m21.93
8	Lesley ANSELL	37	WMV	1m21.96
9	Patricia HANNON	36	NWG	1m21.99
10	Megan KLEMM	39	VMV	1m22.34

35-39 200m Ind. Medley

Best TT	Penny BOND		QTV	2m35.08
1	Donna O'DONNELL	37	QSM	2m44.14
2	Joanne SUTCLIFFE	39	SAM	2m48.34
3	Alison PEGG	36	QWS	2m51.46
4	Lesley ANSELL	37	WMV	2m56.11
5	Jennifer BRADLEY	38	SAT	3m00.68
6	Anne SMYTH	39	VKF	3m00.98
7	L. HANCZAKOWSKI	36	WBB	3m15.94
8	Min COOPER	38	VFR	3m16.06
9	Yoshie MACHIDA	35	VBC	3m17.22
10	Faith GALLIFORD	37	SNO	3m19.01

35-39 400m Ind. Medley

Best TT	Penny BOND		QTV	5m19.88
1	Cathy CODLING	37	NSP	5m46.25
2	K. MAIDMENT-WOOD	39	VPP	6m03.78
3	Alison PEGG	36	QWS	6m03.85
4	Barbara PELLICK	35	WBB	6m17.51
5	Lesley ANSELL	37	WMV	6m20.56
6	Margie BARRETT	39	QTW	6m20.60
7	Tammy WACKER	37	QBC	6m53.74
8	Sally MCGLASHAN	35	QMK	7m19.53
9	L. HANCZAKOWSKI	36	WBB	7m27.01
10	Sandra COOPER	35	WMV	7m46.82

35-39 800m Ind. Medley

Best TT	Jenny WHITELEY		NRY	11m54.22
1	Margie BARRETT	39	QTW	13m04.62
2	Lesley ANSELL	37	WMV	13m16.70
3	L. STOVIN-BRADFOR	37	NSP	13m56.26
4	Sally MCGLASHAN	35	QMK	15m02.25
5	Anne HITCHEN	36	WML	15m48.16
6	Christine KILLEY	35	VDC	16m58.90
7	Sue THOMSON	35	QRL	17m57.58
8	Donna SIMADAS	39	NRI	19m32.13
9	Tanya COLYER	39	ACN	21m19.78

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1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

40-44 50m Freestyle

Best TT	Julie SHAW		WGO	26.42
1	Jenny WHITELEY	41	NRY	28.63
2	Elizabeth EVANS	40	SNO	30.31
3	Sue KEARNEY	42	NML	30.85
4	Julia ALLSTON	43	TAC	31.17
5	Anne CUTHBERTSON	40	SAT	31.41
6	Heather ROUEN	43	NCT	32.04
7	Debbie BLAIR	43	QYP	32.46
8	Rhonda PRICE	42	QLT	32.48
9	Nola BUDD	40	NSP	32.65
10	Melinda KEMP	41	VPP	32.67

40-44 100m Freestyle

Best TT	Jenny WHITELEY		NRY	1m02.06
1	Sue KEARNEY	42	NML	1m06.87
2	Julia ALLSTON	43	TAC	1m08.02
3	Elizabeth EVANS	40	SNO	1m08.75
4	Anne CUTHBERTSON	40	SAT	1m11.33
5	Nola BUDD	40	NSP	1m11.80
6	Debbie BLAIR	43	QYP	1m11.96
7	Heather ROUEN	43	NCT	1m11.98
8	Joanne BARON	43	VKF	1m12.54
9	Melinda KEMP	41	VPP	1m12.78
10	Julie PRASSER	43	QDU	1m12.91

40-44 200m Freestyle

Best TT	Jenny WHITELEY		NRY	2m13.85
1	Shane GOULD	43	WMR	2m20.38
2	Sue KEARNEY	42	NML	2m24.20
3	Julia ALLSTON	43	TAC	2m29.22
4	Sue BUSSELL	43	VBA	2m34.41
5	Julie PRASSER	43	QDU	2m40.00
6	Heather ROUEN	43	NCT	2m41.45
7	Anne CUTHBERTSON	40	SAT	2m44.50
8	Debbie BLAIR	43	QYP	2m44.97
9	Elizabeth EVANS	40	SNO	2m46.91
10	M. MCCORMACK	43	QTM	2m47.38

40-44 400m Freestyle

Best TT	Jenny WHITELEY		NRY	4m50.35
1	Jenny WHITELEY	41	NRY	4m50.35
2	Julia ALLSTON	43	TAC	5m13.41
3	Sue BUSSELL	43	VBA	5m28.47
4	Heather ROUEN	43	NCT	5m33.66
5	Julie PRASSER	43	QDU	5m34.47
6	Kathryn BOTTOMLEY	42	NKT	5m42.75
7	Pat VALLANCE	44	QIF	5m56.63
8	Patricia LEWIS	40	NCT	6m07.11
9	Glenda KERRIDGE	40	VMV	6m12.63
10	Denise GUPPY	42	VHM	6m12.84

40-44 800m Freestyle

Best TT	Jenny WHITELEY		NRY	9m58.91
1	Jenny WHITELEY	41	NRY	10m22.81
2	Julia ALLSTON	43	TAC	10m58.27
3	Heather ROUEN	43	NCT	11m16.61
4	Sonia MATYSEK	41	TTL	11m35.51
5	Julie PRASSER	43	QDU	12m15.19
6	Ris WILKINSON	41	TTL	12m39.72
7	Glenda KERRIDGE	40	VMV	12m44.86
8	Margaret HADFIELD	43	ACN	12m44.92
9	Patricia LEWIS	40	NCT	12m57.28
10	Dee SHEFFRIN	42	VDC	13m05.34

40-44 1500m Freestyle

Best TT	Jenny WHITELEY		NRY	19m04.88
1	Julia ALLSTON	43	TAC	20m38.52
2	Jenny WHITELEY	41	NRY	20m40.82
3	Heather ROUEN	43	NCT	21m34.85
4	Ris WILKINSON	41	TTL	23m56.87
5	Glenda KERRIDGE	40	VMV	24m03.90
6	Jeannette REIN	43	WMH	24m21.78
7	Margaret HADFIELD	43	ACN	24m38.59
8	Amanda MURPHY	41	NJB	25m01.00
9	Caroline CLARKSON	41	VDC	25m48.74
9	Patricia LEWIS	40	NCT	25m48.74

40-44 3000m Freestyle

Best TT	Susan HARBOTTLE		VDC	42m54.36
1	Amanda MURPHY	41	NJB	53m20.86
2	Virginia LARSEN	40	VDC	55m47.73
3	Jane NOAKE	42	NWS	55m57.42
4	Fay PATERSON	40	QBC	58m06.48
5	Averil CREBBIN	42	QBC	58m26.75
6	Vivienne WOOSTER	43	QSC	64m19.05

40-44 5000m Freestyle

Best TT	Elizabeth BURCH		QTV	86m39.27
1	Amanda MURPHY	41	NJB	89m50.00
2	Caryn WOODS	40	WMV	97m27.56

40-44 30MIN Freestyle

Best TT	B. CAMPBELL-BURNS		VSS	2200m
	Jenny WHITELEY		NRY	
1	Jenny WHITELEY	41	NRY	2125m
2	Heather ROUEN	43	NCT	2050m
3	Caroline CLARKSON	41	VDC	1725m
4	Amanda MURPHY	41	NJB	1700m
5	Caryn WOODS	40	WMV	1675m
6	Virginia LARSEN	40	VDC	1650m
7	Hazel COURTNEY	42	QBC	1625m
7	Liz LITTLE	44	QBN	1625m
7	Sandra SMITH	42	WBB	1625m
10	Fay PATERSON	40	QBC	1575m

40-44 45MIN Freestyle

Best TT	Jenny WHITELEY		NRY	3350m
1	Caroline CLARKSON	41	VDC	2525m
2	Amanda MURPHY	41	NJB	2500m
3	Jane NOAKE	42	NWS	2425m
3	Sandra SMITH	42	WBB	2425m
3	Virginia LARSEN	40	VDC	2425m
6	Nicola MUSTON	40	VSS	2375m
7	Fay PATERSON	40	QBC	2350m
8	Averil CREBBIN	42	QBC	2325m
9	Debbie KLEASE	40	QTW	2300m
10	Helen MUNRO	44	TTL	2200m

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

40-44 60MIN Freestyle

Best TT	B. CAMPBELL-BURNS		VSS	4350m
1	Jenny WHITELEY	41	NRY	4200m
2	Amanda MURPHY	41	NJB	3350m
3	Jane NOAKE	42	NWS	3200m
3	Virginia LARSEN	40	VDC	3200m
5	Anne SHERIDAN	40	VKM	3125m
6	Fay PATERSON	40	QBC	3100m
6	Averil CREBBIN	42	QBC	3100m
6	Debbie KLEASE	40	QTW	3100m
9	Vivienne WOOSTER	43	QSC	2800m
10	Susan BELLAMY	41	NWS	2775m

40-44 50m Backstroke

Best TT	Jenny WHITELEY		NRY	34.66
1	Shelda DORNEY	41	WWF	36.28
2	Joanne BARON	43	VKF	38.04
3	Kathryn BOTTOMLEY	42	NKT	38.22
4	Shane GOULD	43	WMR	38.30
5	Elizabeth HODGE	42	SAT	38.87
6	Nola BUDD	40	NSP	39.17
7	Angela WAITE	41	QYP	39.35
8	Heather ROUEN	43	NCT	39.84
9	Dee SHEFFRIN	42	VDC	40.75
10	Pam GRAY	43	NGR	40.89

40-44 100m Backstroke

Best TT	Glenise GALE		TSB	1m15.60
1	Kathryn BOTTOMLEY	42	NKT	1m21.98
2	Elizabeth HODGE	42	SAT	1m23.44
3	Joanne BARON	43	VKF	1m25.39
4	Angela WAITE	41	QYP	1m26.19
5	Heather ROUEN	43	NCT	1m26.49
6	Patricia LEWIS	40	NCT	1m30.62
7	Lyn BURKE	44	QTW	1m32.28
8	Caron BAUMGARTNER	43	NSG	1m35.87
9	Caroline CLARKSON	41	VDC	1m37.20
10	Alison KANDELAS	41	NHL	1m38.02

40-44 200m Backstroke

Best TT	Glenise GALE		TSB	2m40.47
1	Kathryn BOTTOMLEY	42	NKT	3m01.61
2	Joanne BARON	43	VKF	3m02.59
3	Angela WAITE	41	QYP	3m05.03
4	Heather ROUEN	43	NCT	3m08.38
5	Pam GRAY	43	NGR	3m25.37
6	Caron BAUMGARTNER	43	NSG	3m25.91
7	Patricia LEWIS	40	NCT	3m28.18
8	Caroline CLARKSON	41	VDC	3m30.61
9	Gillian DUNCAN	42	QWS	3m32.20
10	Suzanne MURRAY	41	VMV	3m35.24

40-44 400m Backstroke

Best TT	Glenise GALE		TSB	5m41.67
1	Jenny WHITELEY	41	NRY	6m03.12
2	Kathryn BOTTOMLEY	42	NKT	6m26.44
3	Caron BAUMGARTNER	43	NSG	6m39.40
4	Heather ROUEN	43	NCT	6m49.40
5	Patricia LEWIS	40	NCT	6m50.73
6	Jeannette REIN	43	WMH	7m00.68
7	Caroline CLARKSON	41	VDC	7m10.55
8	Lyn BURKE	44	QTW	7m10.58
9	Gillian DUNCAN	42	QWS	7m20.70
10	Valerie SCOTT	40	VSA	7m23.01

40-44 800m Backstroke

Best TT	Jenny WHITELEY		NRY	12m06.83
1	Jenny WHITELEY	41	NRY	12m11.38
2	Heather ROUEN	43	NCT	14m01.82
3	Caroline CLARKSON	41	VDC	14m52.27
4	Lyn BURKE	44	QTW	14m52.36
5	Jeannette REIN	43	WMH	15m32.15
6	Sandra SMITH	42	WBB	15m56.51
7	Virginia LARSEN	40	VDC	16m11.54
8	Karen OWENS	42	WBY	16m14.63
9	Diana MCHENRY	44	TLC	16m26.04
10	Suzanne MURRAY	41	VMV	16m38.62

40-44 1500m Backstroke

Best TT	Jenny WHITELEY		NRY	23m20.00
1	Jenny WHITELEY	41	NRY	23m20.00
2	Patricia LEWIS	40	NCT	27m07.30
3	Heather ROUEN	43	NCT	27m17.99
4	Caron BAUMGARTNER	43	NSG	28m14.07
5	Caroline CLARKSON	41	VDC	28m59.32
6	Jeannette REIN	43	WMH	29m33.89
7	Virginia LARSEN	40	VDC	30m23.39
8	Sandra SMITH	42	WBB	31m45.56
9	Beth CLOTHIER	42	NWS	32m54.18
10	Christine OSBORNE	40	QBN	34m59.83

40-44 30MIN Backstroke

Best TT	Jenny WHITELEY		NRY	1800m
1	Patricia LEWIS	40	NCT	1650m
1	Heather ROUEN	43	NCT	1650m
3	Jeannette REIN	43	WMH	1525m
3	Caroline CLARKSON	41	VDC	1525m
5	Sandra SMITH	42	WBB	1500m
6	Karen OWENS	42	WBY	1400m
7	Beth CLOTHIER	42	NWS	1375m
8	Jane NOAKE	42	NWS	1300m
9	Christine OSBORNE	40	QBN	1275m
10	Vivienne WOOSTER	43	QSC	1225m

40-44 45MIN Backstroke

Best TT	Donna DALZELL		QTW	2550m
1	Heather ROUEN	43	NCT	2425m
2	Patricia LEWIS	40	NCT	2400m
3	Caroline CLARKSON	41	VDC	2275m
4	Sandra SMITH	42	WBB	2025m
5	Christine OSBORNE	40	QBN	1775m
6	Vivienne WOOSTER	43	QSC	1675m

40-44 60MIN Backstroke

Best TT	Gaynor CORLIS		QTV	3425m
1	Caroline CLARKSON	41	VDC	3050m
2	Patricia LEWIS	40	NCT	2950m
3	Beth CLOTHIER	42	NWS	2700m
3	Sandra SMITH	42	WBB	2700m
5	Christine OSBORNE	40	QBN	2375m
6	Vivienne WOOSTER	43	QSC	2250m

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

40-44 50m Breaststroke

Best TT	Jenny WHITELEY		NRY	36.13
1	Jennifer NOONAN	42	NSW	40.50
1	Carolyn MCCLEERY	41	WCM	40.50
3	Sue KEARNEY	42	NML	41.62
4	Heather REILLY	40	VDC	41.70
5	Kristine MARTIN	40	QTW	42.06
6	Dee SHEFFRIN	42	VDC	42.49
7	Kathryn BOTTOMLEY	42	NKT	42.62
8	Jane CHARUBA	44	QAT	43.57
9	Pam RUTLEDGE	42	QMW	44.31
10	Fiona MENTIPLAY	41	WWC	44.44

40-44 100m Breaststroke

Best TT	Jenny WHITELEY		NRY	1m20.43
1	Jenny WHITELEY	41	NRY	1m20.43
2	Jennifer NOONAN	42	NSW	1m27.43
3	Dee SHEFFRIN	42	VDC	1m31.45
4	Heather REILLY	40	VDC	1m32.60
5	Julie PRASSER	43	QDU	1m35.62
6	Heather CARBONE	41	SMR	1m36.97
7	K. TRACZYNSKI	43	VDC	1m37.48
8	Linda COLMAN	40	ATN	1m37.59
9	Heather ROUEN	43	NCT	1m40.01
10	Pam RUTLEDGE	42	QMW	1m40.83

40-44 200m Breaststroke

Best TT	Jenny WHITELEY		NRY	2m53.68
1	Jennifer NOONAN	42	NSW	3m11.32
2	Dee SHEFFRIN	42	VDC	3m18.08
3	Heather REILLY	40	VDC	3m25.56
4	K. TRACZYNSKI	43	VDC	3m32.35
5	Heather ROUEN	43	NCT	3m32.85
6	Robyn LEHTON	44	QWS	3m35.31
7	Diana MCHENRY	44	TLC	3m42.03
8	Pamela LYONS	43	TLC	3m43.80
9	Margaret HADFIELD	43	ACN	3m44.37
10	Trish MILNER	40	SHG	3m44.66

40-44 400m Breaststroke

Best TT	Jenny WHITELEY		NRY	6m15.17
1	Jenny WHITELEY	41	NRY	6m19.90
2	Kathryn BOTTOMLEY	42	NKT	7m11.74
3	Heather ROUEN	43	NCT	7m24.26
4	Dee SHEFFRIN	42	VDC	7m34.64
5	Pam RUTLEDGE	42	QMW	7m47.56
6	Margaret HADFIELD	43	ACN	7m51.15
7	Alwynne MCMAHON	44	TLC	7m55.00
8	Robyn LEHTON	44	QWS	7m55.57
9	Pamela LYONS	43	TLC	7m56.99
10	Caroline CLARKSON	41	VDC	7m58.23

40-44 800m Breaststroke

Best TT	Jenny WHITELEY		NRY	13m15.85
1	Jenny WHITELEY	41	NRY	13m21.56
2	Katherine DAFT	40	THB	14m45.34
3	Dee SHEFFRIN	42	VDC	15m16.83
4	Heather ROUEN	43	NCT	15m22.12
5	Robyn LEHTON	44	QWS	16m03.72
6	Alwynne MCMAHON	44	TLC	16m22.05
7	Sandra SMITH	42	WBB	16m23.28
8	Caroline CLARKSON	41	VDC	16m24.80
9	Pamela LYONS	43	TLC	16m36.66
10	Debbie KLEASE	40	QTW	16m50.11

40-44 1500m Breaststroke

Best TT	Jenny WHITELEY		NRY	22m25.15
1	Jenny WHITELEY	41	NRY	22m25.15
2	Heather ROUEN	43	NCT	30m02.93
3	Jane NOAKE	42	NWS	31m50.86
4	Debbie KLEASE	40	QTW	32m22.00
5	Lorraine RAMSDEN	44	NML	32m23.95
6	Caroline CLARKSON	41	VDC	32m43.20
7	Sandra SMITH	42	WBB	32m45.39
8	Ellen BOYD	43	QBC	33m21.58
9	Patricia LEWIS	40	NCT	33m41.52
10	Beth CLOTHIER	42	NWS	41m57.33

40-44 30MIN Breaststroke

Best TT	Jenny WHITELEY		NRY	1700m
1	Heather ROUEN	43	NCT	1500m
2	Lorraine RAMSDEN	44	NML	1375m
2	Jane NOAKE	42	NWS	1375m
2	Sandra SMITH	42	WBB	1375m
2	Caroline CLARKSON	41	VDC	1375m
6	Ellen BOYD	43	QBC	1350m
7	Patricia LEWIS	40	NCT	1325m
8	Pamela LYONS	43	TLC	1300m
9	Debbie KLEASE	40	QTW	1275m
10	Beth CLOTHIER	42	NWS	1050m

40-44 45MIN Breaststroke

Best TT	Jenny WHITELEY		NRY	2500m
1	Heather ROUEN	43	NCT	2175m
2	Debbie KLEASE	40	QTW	2025m
2	Jane NOAKE	42	NWS	2025m
4	Patricia LEWIS	40	NCT	1975m
4	Sandra SMITH	42	WBB	1975m
6	Beth CLOTHIER	42	NWS	1600m

40-44 60MIN Breaststroke

Best TT	Heather ROUEN		NCT	3075m
1	Sandra SMITH	42	WBB	2750m
2	Debbie KLEASE	40	QTW	2650m
3	Patricia LEWIS	40	NCT	2600m
4	Beth CLOTHIER	42	NWS	2125m

40-44 50m Butterfly

Best TT	Jeanette HOLOWUIK		VRW	30.00
1	Jenny WHITELEY	41	NRY	31.70
2	Caryn KIELLOR	40	WWC	33.00
3	Shelda DORNEY	41	WWF	33.48
4	Leigh RODGERS	44	VMV	34.06
5	Kathryn BOTTOMLEY	42	NKT	34.28
6	Sue KEARNEY	42	NML	34.86
7	Julia ALLSTON	43	TAC	35.22
8	Elizabeth HODGE	42	SAT	35.34
9	Melinda KEMP	41	VPP	35.42
10	Dee SHEFFRIN	42	VDC	37.39

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

40-44 100m Butterfly

Best TT	Jenny WHITELEY		NRY	1m09.78
1	Kathryn BOTTOMLEY	42	NKT	1m16.48
2	Elizabeth HODGE	42	SAT	1m21.59
3	Heather ROUEN	43	NCT	1m24.31
4	Angela WAITE	41	QYP	1m27.08
5	Robyn LEHTON	44	QWS	1m32.79
6	M. MCCORMACK	43	QTM	1m33.24
7	Alison KANDELAS	41	NHL	1m33.61
8	Therese CROLLICK	42	QDU	1m42.44
9	Ris WILKINSON	41	TTL	1m45.95
10	Julie GUDGEON	40	QGS	1m47.37

40-44 200m Butterfly

Best TT	Jenny WHITELEY		NRY	2m40.00
1	Jenny WHITELEY	41	NRY	2m41.36
2	Kathryn BOTTOMLEY	42	NKT	2m59.81
3	Robyn LEHTON	44	QWS	3m33.41
4	Caroline CLARKSON	41	VDC	3m57.10
5	Jane NOAKE	42	NWS	4m02.54
6	Helen SKIDMORE	43	NML	4m03.10
7	Ris WILKINSON	41	TTL	4m05.88
8	Lorraine RAMSDEN	44	NML	4m11.08
9	Virginia LARSEN	40	VDC	4m20.97
10	Elizabeth EVATT	41	NNS	4m26.37

40-44 400m Butterfly

Best TT	Jenny WHITELEY		NRY	5m54.81
1	Jenny WHITELEY	41	NRY	5m54.81
2	Patricia LEWIS	40	NCT	7m25.88
3	Heather ROUEN	43	NCT	7m37.41
4	Caroline CLARKSON	41	VDC	7m59.19
5	Lyn BURKE	44	QTW	8m02.43
6	Virginia LARSEN	40	VDC	8m20.04
7	Debbie KLEASE	40	QTW	8m40.76
8	Jane NOAKE	42	NWS	8m57.15
9	Sandra SMITH	42	WBB	9m27.31
10	Heather DOWNES	40	NSH	10m49.17

40-44 800m Butterfly

Best TT	Corrie DIXON		WIW	12m07.06
1	Jenny WHITELEY	41	NRY	12m24.88
2	Patricia LEWIS	40	NCT	16m24.79
3	Caroline CLARKSON	41	VDC	17m07.93
4	Virginia LARSEN	40	VDC	17m50.21
5	Jane NOAKE	42	NWS	18m52.94
6	Sandra SMITH	42	WBB	19m52.08

40-44 100m Ind. Medley

Best TT	Jenny WHITELEY		NRY	1m11.13
1	Jenny WHITELEY	41	NRY	1m12.18
2	Shelda DORNEY	41	WWF	1m18.37
3	Shane GOULD	43	WMR	1m18.71
4	Caryn KIELLOR	40	WWC	1m18.72
5	Kathryn BOTTOMLEY	42	NKT	1m20.81
6	Kristine MARTIN	40	QTW	1m22.29
7	Julia ALLSTON	43	TAC	1m23.07
8	Angela WAITE	41	QYP	1m24.32
9	Jane CHARUBA	44	QAT	1m24.50
10	Dee SHEFFRIN	42	VDC	1m25.03

40-44 200m Ind. Medley

Best TT	Jenny WHITELEY		NRY	2m37.08
1	Kathryn BOTTOMLEY	42	NKT	2m54.40
2	Dee SHEFFRIN	42	VDC	3m00.87
3	Sue BUSSELL	43	VBA	3m01.62
4	Heather ROUEN	43	NCT	3m06.66
5	Alison KANDELAS	41	NHL	3m22.88
6	Patricia LEWIS	40	NCT	3m25.66
7	Robyn LEHTON	44	QWS	3m26.86
8	Ris WILKINSON	41	TTL	3m27.85
9	Helen CALDWELL	44	QTV	3m30.76
10	Alwynne MCMAHON	44	TLC	3m33.45

40-44 400m Ind. Medley

Best TT	Jenny WHITELEY		NRY	5m40.00
1	Jenny WHITELEY	41	NRY	5m40.00
2	Angela WAITE	41	QYP	6m29.71
3	Heather ROUEN	43	NCT	6m51.26
4	Alison KANDELAS	41	NHL	7m07.86
5	Patricia LEWIS	40	NCT	7m15.55
6	Lyn BURKE	44	QTW	7m19.04
7	Caroline CLARKSON	41	VDC	7m20.07
8	Virginia LARSEN	40	VDC	7m43.51
9	Lynn JETSON	40	TLC	7m44.46
10	Ris WILKINSON	41	TTL	7m49.07

40-44 800m Ind. Medley

Best TT	Jenny WHITELEY		NRY	11m51.86
1	Jenny WHITELEY	41	NRY	11m57.63
2	Heather ROUEN	43	NCT	14m17.56
3	Patricia LEWIS	40	NCT	15m01.64
4	Lyn BURKE	44	QTW	15m27.71
5	Caroline CLARKSON	41	VDC	15m32.94
6	Virginia LARSEN	40	VDC	16m27.69
7	Sandra SMITH	42	WBB	16m33.46
8	Debbie KLEASE	40	QTW	16m49.98
9	Jane NOAKE	42	NWS	16m59.35
10	Suzanne MURRAY	41	VMV	17m22.36

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1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

45-49 50m Freestyle

Best TT	Kaye VALLANCE		WSM	31.27
1	Susan HARBOTTLE	49	VDC	31.63
2	Donna DALZELL	48	QTM	31.76
3	Kathy HEENAN	45	SAM	32.13
4	Marilyn EARP	49	NWG	32.69
5	Jackie WALKINGTON	46	QTW	32.84
6	Toni MACDONALD	46	QRC	32.89
7	Kay HUTCHINS	48	QBB	33.22
8	Barbara NEWCOMB	49	QYP	33.25
9	Judy CLARKE	47	QAT	33.34
10	Wendy ABBOTT	46	QGC	33.58

45-49 100m Freestyle

Best TT	Marilyn EARP		NWG	1m09.63
1	Kathy HEENAN	45	SAM	1m11.50
2	Donna DALZELL	48	QTM	1m12.12
3	Kay HUTCHINS	48	QBB	1m12.58
4	Jackie WALKINGTON	46	QTW	1m14.27
5	Wendy ABBOTT	46	QGC	1m15.12
6	Susan HARBOTTLE	49	VDC	1m15.33
7	Barbara NEWCOMB	49	QYP	1m15.69
8	Margaret MOORE	47	VDC	1m16.95
9	Robyn BROWN	46	SMR	1m18.50
10	Joan PATTERSON	47	VSP	1m18.52

45-49 200m Freestyle

Best TT	Lesley GOUGH		NCH	2m30.44
1	Susan HARBOTTLE	49	VDC	2m37.91
2	Karen GIBSON	46	QRH	2m39.64
3	Barbara NEWCOMB	49	QYP	2m42.16
4	Kay HUTCHINS	48	QBB	2m45.14
5	Rose SALTMAN	47	NNS	2m47.84
6	Delise GRIFFITHS	47	WOP	2m49.28
7	Robyn BROWN	46	SMR	2m51.66
8	Margaret MOORE	47	VDC	2m53.06
9	Kathy JOHNSON	49	NSH	2m54.94
10	Christine DETTMAN	47	VNL	2m55.00

45-49 400m Freestyle

Best TT	Lesley GOUGH		NCH	5m13.11
1	Susan HARBOTTLE	49	VDC	5m39.25
2	Jackie WALKINGTON	46	QTW	5m45.24
3	Margaret MOORE	47	VDC	5m59.08
4	Birgit MCWILLIAM	46	QPR	6m01.65
5	Wendy TWIDALE	46	QWS	6m02.29
6	Penelope HALL	45	VYR	6m06.64
7	Barbara NEWCOMB	49	QYP	6m07.10
8	Barbara NORTH	47	QAJ	6m12.05
9	Kathy JOHNSON	49	NSH	6m12.45
10	Janet SAYERS	48	VDC	6m13.76

45-49 800m Freestyle

Best TT	Lesley GOUGH		NCH	10m54.63
1	Susan HARBOTTLE	49	VDC	11m21.68
2	Jackie WALKINGTON	46	QTW	11m58.05
3	Birgit MCWILLIAM	46	QPR	12m19.99
4	Marilyn EARP	49	NWG	12m28.20
5	Barbara NORTH	47	QAJ	12m33.03
6	Penelope HALL	45	VYR	12m45.91
7	Jackie LAMONT	45	VSP	13m04.04
8	Sue NEEDHAM	49	QMW	13m09.21
9	Janet SAYERS	48	VDC	13m14.39
10	Joan PATTERSON	47	VSP	13m16.66

45-49 1500m Freestyle

Best TT	Julie FECHNER		VDC	20m07.31
1	Rose SALTMAN	47	NNS	23m01.56
2	Penelope HALL	45	VYR	23m57.67
3	Jackie WALKINGTON	46	QTW	24m16.07
4	Sue NEEDHAM	49	QMW	24m32.99
5	Birgit MCWILLIAM	46	QPR	24m52.58
6	Janet SAYERS	48	VDC	25m10.62
7	Yoke KINGMA	48	NML	25m14.54
8	Kala SAUVAGE	47	VYR	25m52.17
9	Barbara MICALLEF	46	NWL	26m14.97
10	Robyn PAYNE	49	QTV	26m15.18

45-49 3000m Freestyle

Best TT	Barbara LUSCOMBE		VNL	47m04.88
1	Robyn PAYNE	49	QTV	53m36.68
2	Sandra PUGH	45	QGS	54m51.33
3	Felicity TILBROOK	47	QBC	57m51.03
4	Ingrid ROBERTS	47	QBC	61m22.09
5	Sue FRASER	47	QBB	63m34.52
6	Judy BROWN	49	NET	75m25.57

45-49 5000m Freestyle

Best TT	Sue NEEDHAM		QSC	84m56.95
1	Judy BROWN	49	NET	124m06.71

45-49 30MIN Freestyle

Best TT	Donna DALZELL		QTW	1925m
	Barbara NORTH		QAJ	
1	Sue NEEDHAM	49	QMW	1825m
2	Kathy JOHNSON	49	NSH	1800m
3	Irene SYMONS	48	QBN	1700m
3	Robyn PAYNE	49	QTV	1700m
3	Jackie LAMONT	45	VSP	1700m
3	Joan PATTERSON	47	VSP	1700m
7	Sandra PUGH	45	QGS	1675m
8	Val MOREY	49	QSF	1600m
8	Debbie STEVENS	47	QAJ	1600m
10	Felicity TILBROOK	47	QBC	1575m

45-49 45MIN Freestyle

Best TT	Donna DALZELL		QTW	2825m
1	Carol BIZZELL	48	QBN	2775m
2	Sue NEEDHAM	49	QMW	2700m
3	Robyn PAYNE	49	QTV	2525m
3	Irene SYMONS	48	QBN	2525m
3	Joan PATTERSON	47	VSP	2525m
6	Kathy JOHNSON	49	NSH	2475m
7	Jackie LAMONT	45	VSP	2450m
8	Robyn BRYDGES	45	QMK	2425m
9	Sandra PUGH	45	QGS	2375m
10	Felicity TILBROOK	47	QBC	2350m

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

45-49 60MIN Freestyle

Best TT	Donna DALZELL		QTW	3825m
1	Sue NEEDHAM	49	QMW	3375m
2	Robyn PAYNE	49	QTV	3350m
3	Jackie LAMONT	45	VSP	3325m
4	Kathy JOHNSON	49	NSH	3300m
5	Sandra PUGH	45	QGS	3250m
6	Joan PATTERSON	47	VSP	3200m
7	Robyn BRYDGES	45	QMK	3175m
8	Felicity TILBROOK	47	QBC	3100m
9	Ingrid ROBERTS	47	QBC	2950m
10	Rosemary SMITH	46	NWS	2875m

45-49 50m Backstroke

Best TT	Clary MUNNS		NBT	36.50
1	Marilyn EARP	49	NWG	36.58
2	Donna DALZELL	48	QTM	37.35
3	Janette JEFFREY	49	VMV	37.80
4	Kay HUTCHINS	48	QBB	39.76
5	Connie FRYDRYCH	46	NCS	39.84
6	Jan KIRTON	48	VNL	41.22
7	C. SPENCER-GARDNE	45	VPP	41.31
8	Ros DILLON	49	TAC	41.62
9	Sue NEEDHAM	49	QMW	41.97
10	Jennifer DOOLEY	47	NRI	42.22

45-49 100m Backstroke

Best TT	Marilyn EARP		NWG	1m19.98
1	Donna DALZELL	48	QTM	1m20.44
2	Marilyn EARP	49	NWG	1m20.98
3	Connie FRYDRYCH	46	NCS	1m23.54
4	Janette JEFFREY	49	VMV	1m24.65
5	Rose SALTMAN	47	NNS	1m26.66
6	Kay HUTCHINS	48	QBB	1m27.77
7	Kathy JOHNSON	49	NSH	1m30.25
8	Sue NEEDHAM	49	QMW	1m31.29
9	Christine NAPPER	46	NPM	1m31.91
10	Donna MILES	46	NML	1m34.58

45-49 200m Backstroke

Best TT	Donna DALZELL		QTM	2m55.89
1	Donna DALZELL	48	QTM	2m55.89
2	Marilyn EARP	49	NWG	2m56.39
3	Connie FRYDRYCH	46	NCS	3m05.34
4	Janette JEFFREY	49	VMV	3m11.46
5	Sue NEEDHAM	49	QMW	3m13.79
6	Kathy JOHNSON	49	NSH	3m14.82
7	Judy CLARKE	47	QAT	3m16.46
8	Irene SYMONS	48	QBN	3m24.49
9	Jennifer DOOLEY	47	NRI	3m25.01
10	Anne HORNER	47	TSB	3m28.09

45-49 400m Backstroke

Best TT	Connie FRYDRYCH		NCS	6m21.03
1	Connie FRYDRYCH	46	NCS	6m21.03
2	Sue NEEDHAM	49	QMW	6m40.00
3	Marilyn EARP	49	NWG	6m40.35
4	Judy CLARKE	47	QAT	6m53.79
5	Sandra PUGH	45	QGS	6m57.90
6	Jackie WALKINGTON	46	QTW	6m58.36
7	Jennifer DOOLEY	47	NRI	7m02.28
8	Kathy JOHNSON	49	NSH	7m09.06
9	Irene SYMONS	48	QBN	7m12.72
10	Barbara NORTH	47	QAJ	7m25.22

45-49 800m Backstroke

Best TT	Connie FRYDRYCH		NCS	13m04.80
1	Connie FRYDRYCH	46	NCS	13m04.80
2	Rose SALTMAN	47	NNS	13m21.61
3	Carol BIZZELL	48	QBN	13m32.35
4	Sue NEEDHAM	49	QMW	13m38.70
5	Sandra PUGH	45	QGS	14m33.20
6	Jackie WALKINGTON	46	QTW	14m35.14
7	Kathy JOHNSON	49	NSH	14m45.09
8	Irene SYMONS	48	QBN	14m49.15
9	Anne HORNER	47	TSB	14m54.60
10	Robyn PAYNE	49	QTV	15m22.39

45-49 1500m Backstroke

Best TT	Connie FRYDRYCH		NCS	24m58.60
1	Connie FRYDRYCH	46	NCS	24m58.60
2	Sue NEEDHAM	49	QMW	25m35.76
3	Sandra PUGH	45	QGS	27m21.03
4	Kathy JOHNSON	49	NSH	27m41.91
5	Jackie WALKINGTON	46	QTW	28m13.81
6	Irene SYMONS	48	QBN	28m23.13
7	Jan KIRTON	48	VNL	29m22.17
8	Robyn PAYNE	49	QTV	29m22.18
9	Dawn THOMPSON	49	VNL	30m30.64
10	Val MOREY	49	QSF	31m27.33

45-49 30MIN Backstroke

Best TT	Donna DALZELL		QTW	1775m
1	Sue NEEDHAM	49	QMW	1750m
2	Sandra PUGH	45	QGS	1650m
3	Jackie WALKINGTON	46	QTW	1575m
3	Kathy JOHNSON	49	NSH	1575m
5	Robyn PAYNE	49	QTV	1525m
5	Jan KIRTON	48	VNL	1525m
7	Janet DUNSTAN	48	WML	1400m
8	Val MOREY	49	QSF	1375m
8	Rosemary SMITH	46	NWS	1375m
10	Jackie LAMONT	45	VSP	1350m

45-49 45MIN Backstroke

Best TT	Sue NEEDHAM		QMW	2600m
1	Sue NEEDHAM	49	QMW	2600m
2	Sandra PUGH	45	QGS	2350m
2	Irene SYMONS	48	QBN	2350m
2	Kathy JOHNSON	49	NSH	2350m
5	Jan KIRTON	48	VNL	2250m
6	Robyn PAYNE	49	QTV	2200m
7	Jackie LAMONT	45	VSP	2025m
8	Janet DUNSTAN	48	WML	2000m
9	Robyn BRYDGES	45	QMK	1950m
10	Judith GRAHAM	48	QGS	1900m

45-49 60MIN Backstroke

Best TT	Sue NEEDHAM		QMW	3450m
1	Sue NEEDHAM	49	QMW	3450m
2	Sandra PUGH	45	QGS	3150m
3	Kathy JOHNSON	49	NSH	3125m
4	Irene SYMONS	48	QBN	3000m
5	Jan KIRTON	48	VNL	2950m
6	Robyn PAYNE	49	QTV	2900m
7	Rosemary SMITH	46	NWS	2725m
8	Robyn BRYDGES	45	QMK	2700m
8	Jackie LAMONT	45	VSP	2700m
10	Janet DUNSTAN	48	WML	2625m

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

45-49 50m Breaststroke

Best TT	Brenda CASEY		NET	38.79
1	Susan HARBOTTLE	49	VDC	39.98
2	Wendy TWIDALE	46	QWS	43.16
3	Karen GIBSON	46	QRH	43.21
4	Donna MILES	46	NML	43.79
5	Marion HARRISON	49	NWG	44.22
6	Joan PATTERSON	47	VSP	44.75
7	Janette JEFFREY	49	VMV	45.00
8	Barbara NORTH	47	QAJ	45.04
9	Jackie WALKINGTON	46	QTW	45.13
10	Lesley BUTCHART	48	SAM	45.53

45-49 100m Breaststroke

Best TT	Brenda CASEY		NET	1m26.47
1	Susan HARBOTTLE	49	VDC	1m29.10
2	Karen GIBSON	46	QRH	1m32.22
3	Barbara NORTH	47	QAJ	1m38.75
4	Lesley BUTCHART	48	SAM	1m39.27
5	Marion HARRISON	49	NWG	1m40.00
6	Sandra PUGH	45	QGS	1m40.21
7	Jennifer DOOLEY	47	NRI	1m40.68
8	Gwynneth THURGOOD	46	VKM	1m41.59
9	Lesley BUCHANAN	48	NHS	1m42.11
10	Joan PATTERSON	47	VSP	1m42.14

45-49 200m Breaststroke

Best TT	Brenda CASEY		NET	3m13.40
1	Karen GIBSON	46	QRH	3m27.13
2	Barbara NORTH	47	QAJ	3m30.23
3	Jackie LAMONT	45	VSP	3m31.79
4	Gwynneth THURGOOD	46	VKM	3m31.84
5	Lesley BUCHANAN	48	NHS	3m32.63
6	Dawn THOMPSON	49	VNL	3m35.00
7	Jennifer DOOLEY	47	NRI	3m35.85
8	Sandra PUGH	45	QGS	3m37.57
9	Marion HARRISON	49	NWG	3m41.63
10	Lesley BUTCHART	48	SAM	3m41.73

45-49 400m Breaststroke

Best TT	Barbara NORTH		QAJ	7m05.08
1	Gwynneth THURGOOD	46	VKM	7m26.09
2	Barbara NORTH	47	QAJ	7m28.22
3	Sandra PUGH	45	QGS	7m28.24
4	Jackie LAMONT	45	VSP	7m33.19
5	Jennifer DOOLEY	47	NRI	7m36.28
6	Dawn THOMPSON	49	VNL	7m40.76
7	Jackie WALKINGTON	46	QTW	7m41.35
8	Jan KIRTON	48	VNL	7m48.93
9	Sue NEEDHAM	49	QMW	7m51.82
10	Hilary YOUNG	48	ATN	7m54.66

45-49 800m Breaststroke

Best TT	Barbara NORTH		QAJ	14m32.71
1	Jackie LAMONT	45	VSP	15m06.93
2	Barbara NORTH	47	QAJ	15m07.19
3	Sandra PUGH	45	QGS	15m08.80
4	Denise COOPER	45	QBW	15m17.45
5	Wendy TWIDALE	46	QWS	15m46.65
6	Marion HARRISON	49	NWG	16m10.44
7	Kay HUTCHINS	48	QBB	16m11.57
8	Joan PATTERSON	47	VSP	16m16.38
9	Sue NEEDHAM	49	QMW	16m18.44
10	Dawn THOMPSON	49	VNL	16m25.06

45-49 1500m Breaststroke

Best TT	Gerda WILLIAMS		QCN	27m47.76
1	Sandra PUGH	45	QGS	28m52.74
2	Jackie LAMONT	45	VSP	29m59.64
3	Sue NEEDHAM	49	QMW	30m57.88
4	Marion HARRISON	49	NWG	31m04.74
5	Kay HUTCHINS	48	QBB	31m05.04
6	Dawn THOMPSON	49	VNL	31m35.38
7	Robyn PAYNE	49	QTV	32m14.87
8	Joan PATTERSON	47	VSP	32m28.74
9	Irene SYMONS	48	QBN	33m39.71
10	Anne G ROBIJN	47	WMH	34m29.37

45-49 30MIN Breaststroke

Best TT	Kathy JOHNSON		NSH	1600m
1	Sandra PUGH	45	QGS	1500m
1	Jackie LAMONT	45	VSP	1500m
3	Sue NEEDHAM	49	QMW	1450m
3	Jackie WALKINGTON	46	QTW	1450m
3	Kay HUTCHINS	48	QBB	1450m
6	Robyn PAYNE	49	QTV	1400m
7	Joan PATTERSON	47	VSP	1375m
7	Kathy JOHNSON	49	NSH	1375m
9	Sue FRASER	47	QBB	1275m
9	Val MOREY	49	QSF	1275m

45-49 45MIN Breaststroke

Best TT	Kathy JOHNSON		NSH	2500m
1	Sandra PUGH	45	QGS	2250m
2	Sue NEEDHAM	49	QMW	2175m
3	Jackie LAMONT	45	VSP	2150m
4	Joan PATTERSON	47	VSP	2075m
4	Kathy JOHNSON	49	NSH	2075m
6	Robyn PAYNE	49	QTV	2050m
7	Kay HUTCHINS	48	QBB	2025m
8	Irene SYMONS	48	QBN	1950m
9	Robyn BRYDGES	45	QMK	1875m
10	Anne G ROBIJN	47	WMH	1850m

45-49 60MIN Breaststroke

Best TT	Kathy JOHNSON		NSH	3350m
1	Jackie LAMONT	45	VSP	3000m
2	Sandra PUGH	45	QGS	2950m
3	Sue NEEDHAM	49	QMW	2850m
4	Kay HUTCHINS	48	QBB	2800m
5	Robyn PAYNE	49	QTV	2725m
6	Joan PATTERSON	47	VSP	2675m
7	Kathy JOHNSON	49	NSH	2625m
8	Irene SYMONS	48	QBN	2575m
9	Anne G ROBIJN	47	WMH	2500m
10	Robyn BRYDGES	45	QMK	2425m

45-49 50m Butterfly

Best TT	Susan HARBOTTLE		VDC	33.75
1	Susan HARBOTTLE	49	VDC	33.75
2	Marilyn EARP	49	NWG	34.45
3	Judy CLARKE	47	QAT	34.59
4	Kathy HEENAN	45	SAM	37.22
5	Jan VAUGHAN	47	QWS	37.26
6	Kay HUTCHINS	48	QBB	37.75
7	Wendy ABBOTT	46	QGC	37.80
8	Delise GRIFFITHS	47	WOP	37.86
9	Toni MACDONALD	46	QRC	37.99
10	Elizabeth LLOYD	46	NCH	38.18

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45-49 100m Butterfly

Best TT	Marilyn EARP		NWG	1m19.40
1	Susan HARBOTTLE	49	VDC	1m22.58
2	Jackie WALKINGTON	46	QTW	1m28.16
3	Kathy HEENAN	45	SAM	1m30.93
4	Sue NEEDHAM	49	QMW	1m35.35
5	Yoke KINGMA	48	NML	1m38.94
6	Lesley BUCHANAN	48	NHS	1m41.77
7	Kay HUTCHINS	48	QBB	1m42.22
8	Jan KIRTON	48	VNL	1m42.62
9	Janet SAYERS	48	VDC	1m44.03
10	Barbara MICALLEF	46	NWL	1m45.66

45-49 200m Butterfly

Best TT	Lesley GOUGH		NCH	2m49.70
1	Marilyn EARP	49	NWG	3m07.74
2	Jennifer DOOLEY	47	NRI	3m26.96
3	Sue NEEDHAM	49	QMW	3m31.54
4	Lesley BUCHANAN	48	NHS	3m34.26
5	Jackie WALKINGTON	46	QTW	3m35.80
6	Dawn THOMPSON	49	VNL	3m36.56
7	Jan KIRTON	48	VNL	3m38.18
8	Rose SALTMAN	47	NNS	3m39.33
9	Yoke KINGMA	48	NML	3m42.13
10	Kay HUTCHINS	48	QBB	3m45.11

45-49 400m Butterfly

Best TT	Sue NEEDHAM		QSC	7m16.50
1	Marilyn EARP	49	NWG	7m28.25
2	Sue NEEDHAM	49	QMW	7m28.69
3	Denise COOPER	45	QBW	7m40.40
4	Jan KIRTON	48	VNL	7m43.94
5	Kay HUTCHINS	48	QBB	7m46.55
6	Dawn THOMPSON	49	VNL	8m03.32
7	Sandra PUGH	45	QGS	8m16.90
8	Marion HARRISON	49	NWG	8m36.94
9	Kathy JOHNSON	49	NSH	8m41.27
10	Rosemary SMITH	46	NWS	8m47.55

45-49 800m Butterfly

Best TT	Donna DALZELL		QTW	14m50.10
1	Sue NEEDHAM	49	QMW	14m56.49
2	Jan KIRTON	48	VNL	15m35.59
3	Kay HUTCHINS	48	QBB	15m51.48
4	Barbara MICALLEF	46	NWL	17m00.51
5	Sandra PUGH	45	QGS	17m05.97
6	Kathy JOHNSON	49	NSH	17m49.91
7	Dawn THOMPSON	49	VNL	18m05.09
8	Rosemary SMITH	46	NWS	18m40.44
9	Connie FRYDRYCH	46	NCS	18m40.77
10	Janet DUNSTAN	48	WML	18m56.70

45-49 100m Ind. Medley

Best TT	Marilyn EARP		NWG	1m19.56
	Susan HARBOTTLE		VDC	
1	Marilyn EARP	49	NWG	1m21.84
2	Wendy TWIDALE	46	QWS	1m26.20
3	Karen GIBSON	46	QRH	1m26.70
4	Janette JEFFREY	49	VMV	1m26.88
5	Kay HUTCHINS	48	QBB	1m27.38
6	Jennifer DOOLEY	47	NRI	1m29.30
7	Connie FRYDRYCH	46	NCS	1m29.49
8	Kathy JOHNSON	49	NSH	1m29.55
9	Delise GRIFFITHS	47	WOP	1m29.58
10	Jan KIRTON	48	VNL	1m29.91

45-49 200m Ind. Medley

Best TT	Susan HARBOTTLE		VDC	2m57.86
1	Susan HARBOTTLE	49	VDC	2m57.86
2	Wendy ABBOTT	46	QGC	3m10.06
3	Kathy HEENAN	45	SAM	3m10.18
4	Elizabeth LLOYD	46	NCH	3m10.80
5	Kay HUTCHINS	48	QBB	3m16.75
6	Wendy TWIDALE	46	QWS	3m19.74
7	Robyn BROWN	46	SMR	3m26.59
8	Christine DETTMAN	47	VNL	3m28.81
9	Yoke KINGMA	48	NML	3m31.52
10	Janet SAYERS	48	VDC	3m32.66

45-49 400m Ind. Medley

Best TT	Susan CURE		TSB	6m18.78
1	Kay HUTCHINS	48	QBB	6m59.29
2	Jackie WALKINGTON	46	QTW	7m00.26
3	Marilyn EARP	49	NWG	7m09.29
4	Sue NEEDHAM	49	QMW	7m13.01
5	Sandra PUGH	45	QGS	7m15.91
6	Barbara NORTH	47	QAJ	7m18.25
7	Lesley BUCHANAN	48	NHS	7m18.47
8	Jan KIRTON	48	VNL	7m23.66
9	Janet SAYERS	48	VDC	7m29.60
10	Robyn PAYNE	49	QTV	7m34.96

45-49 800m Ind. Medley

Best TT	Sue NEEDHAM		QSC	13m59.24
1	Carol BIZZELL	48	QBN	14m06.93
2	Sue NEEDHAM	49	QMW	14m19.18
3	Kay HUTCHINS	48	QBB	14m33.58
4	Sandra PUGH	45	QGS	14m55.71
5	Jan KIRTON	48	VNL	15m18.07
6	Dawn THOMPSON	49	VNL	15m42.75
7	Kathy JOHNSON	49	NSH	15m47.52
8	Anne HORNER	47	TSB	15m49.10
9	Robyn PAYNE	49	QTV	16m04.47
10	Janet DUNSTAN	48	WML	16m52.45

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50-54 50m Freestyle

Best TT	Jennifer GRACE		QBN	31.15
1	K. LANGTHORNE	51	NML	32.56
2	Nanette BRANDT	52	VBM	33.11
3	Lindy KENNIWELL	52	NWG	33.92
4	Dianne CLARENCE	50	NCF	33.94
5	Lesley GOUGH	51	NCH	34.56
6	Tracy CLARKSON	50	QBN	34.90
7	Vanessa HOLMAN	51	WCR	35.63
8	Penny STEELE	54	QBN	35.98
9	Lesley MEANEY	54	WCM	36.35
10	Janet FAIRLEY	50	NWG	36.49

50-54 100m Freestyle

Best TT	Jen THOMASSON		QSM	1m10.78
1	K. LANGTHORNE	51	NML	1m11.95
2	Lesley GOUGH	51	NCH	1m13.13
3	Dianne CLARENCE	50	NCF	1m15.20
4	Nanette BRANDT	52	VBM	1m15.55
5	Tracy CLARKSON	50	QBN	1m18.81
6	Vanessa HOLMAN	51	WCR	1m18.86
7	Lindy KENNIWELL	52	NWG	1m18.97
8	Helen SMITH	51	QSM	1m21.95
9	Lynne MALONE	50	WCR	1m22.34
10	Leonie SANDERCOCK	50	VMV	1m24.49

50-54 200m Freestyle

Best TT	Jen THOMASSON		QSM	2m33.36
1	K. LANGTHORNE	51	NML	2m34.78
2	Nanette BRANDT	52	VBM	2m47.16
3	Dianne CLARENCE	50	NCF	2m47.66
4	Tracy CLARKSON	50	QBN	2m49.81
5	Beverley BYERS	53	WCR	2m57.78
6	Helen SMITH	51	QSM	2m58.91
7	Lindy KENNIWELL	52	NWG	3m02.22
8	Lynne MALONE	50	WCR	3m03.11
9	Lauris TYRRELL	50	VBC	3m04.49
10	M. FITZPATRICK	51	WML	3m04.58

50-54 400m Freestyle

Best TT	Jen THOMASSON		QSM	5m24.96
1	Jenny GRACE	53	QBN	5m58.16
2	Tracy CLARKSON	50	QBN	6m10.22
3	Helen SMITH	51	QSM	6m14.94
4	Nerida MURRAY	54	NRI	6m36.63
5	Lindy KENNIWELL	52	NWG	6m37.77
6	B. VAN DER LEEST	53	WMV	6m38.13
7	Biff GRINDLEY	52	NSP	6m44.17
8	Terry BOURKE	52	QPN	6m46.08
9	Nancy SMITH	52	QSC	6m47.31
10	Jan BARNES	53	QBC	6m49.08

50-54 800m Freestyle

Best TT	Lesley GOUGH		NCH	11m08.44
1	Tracy CLARKSON	50	QBN	12m31.27
2	Jenny GRACE	53	QBN	12m43.26
3	Nancy SMITH	52	QSC	13m26.05
4	B. VAN DER LEEST	53	WMV	13m38.61
5	Robyn LAWSON	53	QWS	13m40.45
6	Nerida MURRAY	54	NRI	13m41.31
7	Lyn MAY	50	NWL	13m45.04
8	Jan BARNES	53	QBC	13m46.48
9	Terry BOURKE	52	QPN	13m47.45
10	Bronwen PASK	52	VDC	13m57.28

50-54 1500m Freestyle

Best TT	Maureen MCINTOSH		QCN	22m59.37
1	Tracy CLARKSON	50	QBN	24m00.63
2	Jenny GRACE	53	QBN	24m45.38
3	Robyn LAWSON	53	QWS	25m50.37
4	Terry BOURKE	52	QPN	26m17.91
5	Nerida MURRAY	54	NRI	26m22.98
6	B. VAN DER LEEST	53	WMV	26m37.91
7	Biff GRINDLEY	52	NSP	26m48.40
8	Lyn MAY	50	NWL	26m59.97
9	Rosemary KOINA	50	AKP	27m52.94
10	Collette RINGUET	53	QGS	28m00.03

50-54 3000m.Freestyle

Best TT	B. WILSON		VNL	51m42.70
1	Nancy SMITH	52	QSC	57m40.51
2	Collette RINGUET	53	QGS	60m00.00
3	Laurel O'HALLORAN	50	QBB	61m17.57
4	Cheryl GOMMERS	51	WMV	62m36.74
5	Rhoda PARTRIDGE	51	QSC	64m12.45

50-54 5000m Freestyle

Best TT	B. WILSON		VNL	90m19.28
1	Brenda BURTON	52	WMV	96m51.73

50-54 30MIN Freestyle

Best TT	Tracy CLARKSON		QBN	1850m
	Jenny GRACE		QBN	
1	Tracy CLARKSON	50	QBN	1850m
1	Jenny GRACE	53	QBN	1850m
3	Jan BARNES	53	QBC	1650m
4	B. VAN DER LEEST	53	WMV	1625m
5	Collette RINGUET	53	QGS	1600m
6	Ruth WALL	54	NWG	1575m
7	Nancy SMITH	52	QSC	1550m
7	C. WATMOUGH	50	VSP	1550m
9	Heather LIND	52	QSC	1525m
9	Pam DOWNING	52	VSS	1525m

50-54 45MIN Freestyle

Best TT	Jenny GRACE		QBN	2625m
1	Jenny GRACE	53	QBN	2600m
2	B. VAN DER LEEST	53	WMV	2450m
3	C. WATMOUGH	50	VSP	2375m
4	Jan BARNES	53	QBC	2350m
5	Nancy SMITH	52	QSC	2325m
5	Brenda BURTON	52	WMV	2325m
7	Ruth WALL	54	NWG	2300m
8	Alison BEATTIE	50	QTW	2275m
9	Heather LIND	52	QSC	2250m
9	Collette RINGUET	53	QGS	2250m

50-54 60MIN Freestyle

Best TT	B. WILSON		VNL	3750m
1	Jenny GRACE	53	QBN	3550m
2	Nancy SMITH	52	QSC	3100m
2	Jan BARNES	53	QBC	3100m
4	Pam DOWNING	52	VSS	3050m
4	C. WATMOUGH	50	VSP	3050m
6	Ruth WALL	54	NWG	3025m
7	Collette RINGUET	53	QGS	3000m
7	Brenda BURTON	52	WMV	3000m
9	Alison BEATTIE	50	QTW	2950m
10	Laurel O'HALLORAN	50	QBB	2925m

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50-54 50m Backstroke

Best TT	Clary MUNNS		NBT	36.83
1	Penny STEELE	54	QBN	39.82
2	Tracy CLARKSON	50	QBN	41.69
3	Bett MONTGOMERY	50	WCM	41.84
4	Dianne CLARENCE	50	NCF	42.01
5	Lindy KENNIWELL	52	NWG	43.80
6	Helen SMITH	51	QSM	43.94
7	Judith MARKICH	50	NHL	44.19
8	Lyn MAY	50	NWL	45.09
9	Lynn BARTLETT	50	QIP	46.36
10	Janet FAIRLEY	50	NWG	46.58

50-54 100m Backstroke

Best TT	Clary MUNNS		NBT	1m22.54
1	Penny STEELE	54	QBN	1m28.89
2	Dianne CLARENCE	50	NCF	1m30.93
3	Helen SMITH	51	QSM	1m34.48
4	Bett MONTGOMERY	50	WCM	1m35.13
5	Tracy CLARKSON	50	QBN	1m36.42
6	Lauris TYRRELL	50	VBC	1m37.35
7	Leonie SANDERCOCK	50	VMV	1m40.52
8	Lynn BARTLETT	50	QIP	1m43.01
9	Lynne MALONE	50	WCR	1m43.13
10	Nerida MURRAY	54	NRI	1m43.15

50-54 200m Backstroke

Best TT	Jen THOMASSON		QSM	2m59.22
1	Tracy CLARKSON	50	QBN	3m19.54
2	Lauris TYRRELL	50	VBC	3m21.27
3	Helen SMITH	51	QSM	3m27.96
4	Judith MARKICH	50	NHL	3m32.12
5	B. VAN DER LEEST	53	WMV	3m39.08
6	Leonie SANDERCOCK	50	VMV	3m42.71
7	Heather LIND	52	QSC	3m50.00
8	Nerida MURRAY	54	NRI	3m50.40
9	Nancy SMITH	52	QSC	3m52.88
10	Lyn MAY	50	NWL	3m54.82

50-54 400m Backstroke

Best TT	Jen THOMASSON		QSM	6m16.28
1	Jenny GRACE	53	QBN	6m38.44
2	Tracy CLARKSON	50	QBN	6m43.96
3	Lynn BARTLETT	50	QIP	7m19.77
4	B. VAN DER LEEST	53	WMV	7m36.66
5	Leonie SANDERCOCK	50	VMV	7m45.93
6	Nancy SMITH	52	QSC	7m48.95
7	Collette RINGUET	53	QGS	7m53.00
8	Pamela LE BRETON	53	NKT	8m03.32
9	Nerida MURRAY	54	NRI	8m05.88
10	Brenda BURTON	52	WMV	8m13.50

50-54 800m Backstroke

Best TT	Jen THOMASSON		QSM	12m56.22
1	Jenny GRACE	53	QBN	13m32.98
2	Tracy CLARKSON	50	QBN	13m46.48
3	Lynn BARTLETT	50	QIP	15m14.32
4	B. VAN DER LEEST	53	WMV	15m28.81
5	Collette RINGUET	53	QGS	16m06.62
6	Brenda BURTON	52	WMV	16m41.88
7	Pamela LE BRETON	53	NKT	16m51.33
8	Susan HARRIS	50	SAT	16m55.50
9	Leonie SANDERCOCK	50	VMV	16m56.14
10	Bronwen PASK	52	VDC	16m59.49

50-54 1500m Backstroke

Best TT	Jenny GRACE		QBN	25m30.18
1	Jenny GRACE	53	QBN	26m06.51
2	Tracy CLARKSON	50	QBN	26m07.44
3	Susan HARRIS	50	SAT	31m36.50
4	Leonie SANDERCOCK	50	VMV	32m01.30
5	C. WATMOUGH	50	VSP	32m20.34
6	Collette RINGUET	53	QGS	32m37.00
7	Pam DOWNING	52	VSS	32m40.99
8	Brenda BURTON	52	WMV	33m00.64
9	Rhoda PARTRIDGE	51	QSC	33m10.66
10	Perri BRERETON	53	TTL	33m38.84

50-54 30MIN Backstroke

Best TT	Jenny GRACE		QBN	1700m
1	Jenny GRACE	53	QBN	1675m
2	Tracy CLARKSON	50	QBN	1625m
3	Susan HARRIS	50	SAT	1400m
4	Rhoda PARTRIDGE	51	QSC	1350m
4	Collette RINGUET	53	QGS	1350m
4	C. WATMOUGH	50	VSP	1350m
4	Cheryl GOMMERS	51	WMV	1350m
4	Brenda BURTON	52	WMV	1350m
9	Lynne HARRIS	51	NML	1325m
9	Pam DOWNING	52	VSS	1325m

50-54 45MIN Backstroke

Best TT	Tracy CLARKSON		QBN	2550m
1	Tracy CLARKSON	50	QBN	2550m
2	Jenny GRACE	53	QBN	2525m
3	Collette RINGUET	53	QGS	2100m
4	Susan HARRIS	50	SAT	2075m
5	Brenda BURTON	52	WMV	2050m
5	C. WATMOUGH	50	VSP	2050m
7	Rhoda PARTRIDGE	51	QSC	2025m
8	Pam DOWNING	52	VSS	2000m
9	Cheryl GOMMERS	51	WMV	1975m
10	Petra BERGHUIS	53	QSC	1950m

50-54 60MIN Backstroke

Best TT	Jenny GRACE		QBN	3300m
1	Jenny GRACE	53	QBN	3300m
2	Brenda BURTON	52	WMV	2675m
2	Pam DOWNING	52	VSS	2675m
4	C. WATMOUGH	50	VSP	2650m
5	Rhoda PARTRIDGE	51	QSC	2600m
5	Cheryl GOMMERS	51	WMV	2600m
7	Heather LIND	52	QSC	2525m
8	Collette RINGUET	53	QGS	2450m
9	Alison BEATTIE	50	QTW	2400m
10	Laurel O'HALLORAN	50	QBB	2350m

50-54 50m Breaststroke

Best TT	Jan MACLEOD		QPR	39.53
1	Jan MACLEOD	53	QPR	39.53
2	Marijke ALDERSON	52	VPP	45.57
3	Jenny KIDD	51	NML	46.04
4	Lynne MALONE	50	WCR	46.90
5	Nerida MURRAY	54	NRI	46.92
6	Lesley MEANEY	54	WCM	47.03
7	Cheryl VIDULICH	52	WMH	47.57
8	Robyn LAWSON	53	QWS	48.27
9	Catherine SMITH	50	TLC	48.41
10	Susan HARRIS	50	SAT	48.60

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50-54 100m Breaststroke

Best TT	Jen THOMASSON		QSM	1m29.70
1	Jan MACLEOD	53	QPR	1m34.10
2	Marijke ALDERSON	52	VPP	1m37.17
3	Nerida MURRAY	54	NRI	1m42.75
4	Jenny KIDD	51	NML	1m43.91
5	Lynne MALONE	50	WCR	1m45.48
6	Robyn LAWSON	53	QWS	1m47.66
7	Laurel O'HALLORAN	50	QBB	1m47.86
8	Sue JOHNS	54	NML	1m49.74
9	Bronwen PASK	52	VDC	1m52.18
10	Rhoda PARTRIDGE	51	QSC	1m52.90

50-54 200m Breaststroke

Best TT	Jen THOMASSON		QSM	3m15.22
1	Marijke ALDERSON	52	VPP	3m30.55
2	Lynne MALONE	50	WCR	3m39.22
3	Nerida MURRAY	54	NRI	3m47.60
4	Jan MACLEOD	53	QPR	3m48.22
5	Bronwen PASK	52	VDC	3m50.35
6	Robyn LAWSON	53	QWS	3m55.44
7	Susan HARRIS	50	SAT	3m56.49
8	Jenny KIDD	51	NML	3m57.49
9	Carol WALDOCK	52	QSM	3m59.25
10	Rhoda PARTRIDGE	51	QSC	4m00.87

50-54 400m Breaststroke

Best TT	Gerda WILLIAMS		QCN	7m08.91
1	Jenny GRACE	53	QBN	7m34.44
2	Tracy CLARKSON	50	QBN	8m00.23
3	Nerida MURRAY	54	NRI	8m10.02
4	Robyn LAWSON	53	QWS	8m12.34
5	Rhoda PARTRIDGE	51	QSC	8m14.79
6	Ruth LANGMAN	54	TTL	8m24.26
7	Laurel O'HALLORAN	50	QBB	8m29.86
8	Cheryl VIDULICH	52	WMH	8m30.19
9	Cynthia ROBERTS	51	QBN	8m35.08
10	Bronwen PASK	52	VDC	8m37.41

50-54 800m Breaststroke

Best TT	Gerda WILLIAMS		QCN	14m56.91
1	Jenny GRACE	53	QBN	15m35.10
2	Tracy CLARKSON	50	QBN	16m22.24
3	Rhoda PARTRIDGE	51	QSC	16m50.27
4	Nerida MURRAY	54	NRI	16m59.31
5	Bronwen PASK	52	VDC	17m22.62
6	Cheryl VIDULICH	52	WMH	17m24.81
7	Laurel O'HALLORAN	50	QBB	17m26.20
8	Nancy SMITH	52	QSC	17m52.67
9	Brenda BURTON	52	WMV	17m58.58
10	M. FLOOD	52	QWS	18m22.24

50-54 1500m Breaststroke

Best TT	Jennifer GRACE		QBN	28m54.97
1	Jenny GRACE	53	QBN	29m31.96
2	Carol WALDOCK	52	QSM	30m18.30
3	Tracy CLARKSON	50	QBN	31m05.09
4	Nerida MURRAY	54	NRI	31m50.54
5	Rhoda PARTRIDGE	51	QSC	32m00.10
6	Laurel O'HALLORAN	50	QBB	33m50.91
7	Brenda BURTON	52	WMV	35m07.12
8	Bronwen PASK	52	VDC	35m13.33
9	Allayne JOHNS	54	VSS	35m13.73
10	C. WATMOUGH	50	VSP	35m56.88

50-54 30MIN Breaststroke

Best TT	Jenny GRACE		QBN	1525m
1	Jenny GRACE	53	QBN	1525m
2	Tracy CLARKSON	50	QBN	1400m
3	Rhoda PARTRIDGE	51	QSC	1325m
4	Bronwen PASK	52	VDC	1300m
5	Laurel O'HALLORAN	50	QBB	1275m
5	Brenda BURTON	52	WMV	1275m
7	Nancy SMITH	52	QSC	1225m
7	Perri BRERETON	53	TTL	1225m
7	C. WATMOUGH	50	VSP	1225m
10	Leonie SANDERCOCK	50	VMV	1200m

50-54 45MIN Breaststroke

Best TT	Jenny GRACE		QBN	2225m
1	Jenny GRACE	53	QBN	2200m
2	Laurel O'HALLORAN	50	QBB	2000m
3	Rhoda PARTRIDGE	51	QSC	1950m
4	Brenda BURTON	52	WMV	1925m
5	C. WATMOUGH	50	VSP	1850m
6	Nancy SMITH	52	QSC	1825m
6	Collette RINGUET	53	QGS	1825m
8	Pam DOWNING	52	VSS	1800m
9	Heather LIND	52	QSC	1725m
10	Pamela HALL	54	WBB	1700m

50-54 60MIN Breaststroke

Best TT	Biddy HALL		NWG	2950m
1	Jenny GRACE	53	QBN	2925m
2	Rhoda PARTRIDGE	51	QSC	2575m
3	Laurel O'HALLORAN	50	QBB	2550m
4	Brenda BURTON	52	WMV	2500m
4	Pam DOWNING	52	VSS	2500m
4	Allayne JOHNS	54	VSS	2500m
7	Collette RINGUET	53	QGS	2425m
8	C. WATMOUGH	50	VSP	2350m
9	Heather LIND	52	QSC	2300m
10	Perri BRERETON	53	TTL	2100m

50-54 50m Butterfly

Best TT	Jane LAWS		WCR	34.48
1	Jan MACLEOD	53	QPR	36.68
2	Lesley GOUGH	51	NCH	37.63
3	K. LANGTHORNE	51	NML	39.34
4	Vivien MERRILL	51	VMV	39.47
5	Bett MONTGOMERY	50	WCM	39.56
6	Lynne MALONE	50	WCR	42.44
7	Tracy CLARKSON	50	QBN	42.73
8	Lyn MAY	50	NWL	42.88
9	Jenny NOCK	50	QTT	43.07
10	Beverley BYERS	53	WCR	44.28

50-54 100m Butterfly

Best TT	Elly FLEIG		SAM	1m27.75
1	K. LANGTHORNE	51	NML	1m35.49
2	Tracy CLARKSON	50	QBN	1m39.21
3	Nerida MURRAY	54	NRI	1m43.75
4	Pamela DOWNEY	52	QWS	1m45.04
5	Lyn MAY	50	NWL	1m48.95
6	Jenny NOCK	50	QTT	1m49.12
7	Jennifer MULQUEEN	53	STT	1m49.90
8	Carol WALDOCK	52	QSM	1m51.73
9	Sue JOHNS	54	NML	1m53.21
10	Toni CAMERON	54	QMM	1m53.38

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50-54 200m Butterfly

Best TT	Lesley Gough		NCH	2m59.37
1	Lesley GOUGH	51	NCH	2m59.37
2	Pamela DOWNEY	52	QWS	3m47.21
3	Tracy CLARKSON	50	QBN	3m51.78
4	Lyn MAY	50	NWL	4m02.75
5	Sue JOHNS	54	NML	4m04.44
6	Lauris TYRRELL	50	VBC	4m10.67
7	Toni CAMERON	54	QMM	4m13.28
8	Bronwen PASK	52	VDC	4m17.36
9	Brenda BURTON	52	WMV	4m17.62
10	Pam DOWNING	52	VSS	4m17.69

50-54 400m Butterfly

Best TT	Jenny GRACE		QBN	7m47.10
1	Jenny GRACE	53	QBN	7m47.10
2	Tracy CLARKSON	50	QBN	7m59.17
3	Pam DOWNING	52	VSS	9m16.71
4	Toni CAMERON	54	QMM	9m19.22
5	Brenda BURTON	52	WMV	9m20.41
6	Rhoda PARTRIDGE	51	QSC	9m34.80
7	Alison BEATTIE	50	QTW	10m03.01
8	Marilyn POTTER	53	WMV	10m07.81
9	Laurel O'HALLORAN	50	QBB	10m20.62
10	Mavis CORDEROY	54	NCT	11m26.47

50-54 800m Butterfly

Best TT	Jenny GRACE		QBN	16m08.62
1	Tracy CLARKSON	50	QBN	16m13.31
2	Jenny GRACE	53	QBN	16m19.29
3	Lyn MAY	50	NWL	17m30.89
4	Pam DOWNING	52	VSS	19m21.39
5	Rhoda PARTRIDGE	51	QSC	19m56.97
6	Alison BEATTIE	50	QTW	20m32.73
7	Laurel O'HALLORAN	50	QBB	22m07.54
8	Mavis CORDEROY	54	NCT	23m26.60
9	J. CAMERON-SMITH	50	NRY	24m17.80

50-54 100m Ind. Medley

Best TT	Jen THOMASSON		QSM	1m21.78
1	Dianne CLARENCE	50	NCF	1m28.43
2	Lesley MEANEY	54	WCM	1m30.63
3	Bett MONTGOMERY	50	WCM	1m31.09
4	K. LANGTHORNE	51	NML	1m32.24
5	Lindy KENNIWELL	52	NWG	1m32.38
6	Tracy CLARKSON	50	QBN	1m33.88
7	Nerida MURRAY	54	NRI	1m34.96
8	Lynne MALONE	50	WCR	1m35.38
9	Beverley BYERS	53	WCR	1m35.42
10	Judith MARKICH	50	NHL	1m36.77

50-54 200m Ind. Medley

Best TT	Jen THOMASSON		QSM	2m59.46
1	Tracy CLARKSON	50	QBN	3m19.09
2	Nerida MURRAY	54	NRI	3m34.15
3	B. VAN DER LEEST	53	WMV	3m41.50
4	Vivien MERRILL	51	VMV	3m46.49
5	Brenda BURTON	52	WMV	3m48.06
6	C. WATMOUGH	50	VSP	3m55.39
7	Diana HOLMES	52	VPP	4m00.41
8	Pam DOWNING	52	VSS	4m06.67
9	Lynne HARRIS	51	NML	4m10.08
10	Perri BRERETON	53	TTL	4m12.59

50-54 400m Ind. Medley

Best TT	Jen THOMASSON		QSM	6m21.75
1	Jenny GRACE	53	QBN	6m53.57
2	Tracy CLARKSON	50	QBN	6m58.42
3	Nerida MURRAY	54	NRI	7m41.30
4	Bronwen PASK	52	VDC	7m44.06
5	B. VAN DER LEEST	53	WMV	7m57.38
6	Nancy SMITH	52	QSC	8m08.12
7	Pamela LE BRETON	53	NKT	8m09.80
8	Jan BARNES	53	QBC	8m09.83
9	Brenda BURTON	52	WMV	8m15.82
10	Pam DOWNING	52	VSS	8m22.42

50-54 800m Ind. Medley

Best TT	Jennifer GRACE		QBN	14m17.73
1	Jenny GRACE	53	QBN	14m20.72
2	Tracy CLARKSON	50	QBN	14m43.01
3	Nerida MURRAY	54	NRI	16m04.81
4	Bronwen PASK	52	VDC	16m20.18
5	Pam DOWNING	52	VSS	16m50.95
6	Brenda BURTON	52	WMV	17m25.88
7	Rhoda PARTRIDGE	51	QSC	17m50.88
8	Laurel O'HALLORAN	50	QBB	18m15.01
9	Alison BEATTIE	50	QTW	18m42.62
10	Perri BRERETON	53	TTL	19m19.59

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55-59 50m Freestyle

Best TT	Jen THOMASSON		QSM	31.78
1	Jen THOMASSON	56	QSM	32.01
2	Sandra HOLDSWORTH	56	VPP	34.44
3	Suzanne LEVETT	59	NWG	36.09
4	Barbara LUSCOMBE	55	VNL	36.15
5	Joy PAGE	57	SAT	36.25
6	S. HARGREAVES	55	NSA	36.29
7	Maree MANKS	57	VNL	36.83
8	Anita SAVIANE	56	NCS	37.56
9	Pauline WINGATE	59	SAT	37.64
10	Margaret CAREY	58	VRW	37.84

55-59 100m Freestyle

Best TT	Jen THOMASSON		QSM	1m09.77
1	Jen THOMASSON	56	QSM	1m09.77
2	Sandra HOLDSWORTH	56	VPP	1m19.42
3	Carrol WANNELL	56	WCR	1m21.28
4	Pauline WINGATE	59	SAT	1m23.13
5	Helena MORRIS	57	VPP	1m23.15
6	Anita SAVIANE	56	NCS	1m23.68
7	S. HARGREAVES	55	NSA	1m23.82
8	Suzanne LEVETT	59	NWG	1m24.12
9	Margaret CAREY	58	VRW	1m24.17
10	Joy PAGE	57	SAT	1m24.44

55-59 200m Freestyle

Best TT	Jen THOMASSON		QSM	2m34.31
1	Carrol WANNELL	56	WCR	2m52.80
2	Helena MORRIS	57	VPP	2m55.29
3	Sandra HOLDSWORTH	56	VPP	2m58.97
4	Anita SAVIANE	56	NCS	3m04.75
5	Pauline WINGATE	59	SAT	3m04.80
6	Suzanne LEVETT	59	NWG	3m07.00
7	Barbara LUSCOMBE	55	VNL	3m09.29
8	Penny GREEN	57	WOP	3m12.87
9	Maree MANKS	57	VNL	3m12.90
10	S. HARGREAVES	55	NSA	3m15.42

55-59 400m Freestyle

Best TT	Jen THOMASSON		QSM	5m30.64
1	Helena MORRIS	57	VPP	6m15.49
2	Pauline WINGATE	59	SAT	6m23.50
3	Sandra HOLDSWORTH	56	VPP	6m30.68
4	June FLETCHER	58	NCF	6m31.03
5	Barbara LUSCOMBE	55	VNL	6m31.54
6	Anita SAVIANE	56	NCS	6m35.02
7	Suzanne LEVETT	59	NWG	6m37.31
8	Maree MANKS	57	VNL	6m38.50
9	Rose JEFF	56	NCH	6m50.26
10	Val LYNCH	59	NSG	6m51.30

55-59 800m Freestyle

Best TT	Jen THOMASSON		QSM	11m04.01
1	Jen THOMASSON	56	QSM	11m11.81
2	Pauline WINGATE	59	SAT	12m59.50
3	Suzanne LEVETT	59	NWG	13m40.62
4	Anita SAVIANE	56	NCS	13m57.56
5	Margaret FITTOCK	58	ACN	13m58.73
6	Val LYNCH	59	NSG	13m58.95
7	Judy FORD	56	ACN	14m27.83
8	Kristina PRICE	57	QWS	14m56.59
9	Janet FRENCH	56	TTL	14m57.46
10	Alison STEVENS	57	VNL	15m01.20

55-59 1500m Freestyle

Best TT	Jen THOMASSON		QSM	20m49.11
1	Jen THOMASSON	56	QSM	21m08.85
2	Pauline WINGATE	59	SAT	26m10.74
3	Val LYNCH	59	NSG	26m24.00
4	Anita SAVIANE	56	NCS	26m48.33
5	Judy FORD	56	ACN	28m57.52
6	Julie FECHNER	57	VDC	29m00.67
7	Margaret BUCHANAN	57	VBD	29m08.52
8	Helga DUNCAN	58	NCT	29m26.17
9	Maureen HALL	59	NWS	29m36.44
10	Lynne FRANKE	58	VKM	29m39.99

55-59 3000m Freestyle

Best TT	Barbara BROOKS		VNL	54m16.09
1	Anita SAVIANE	56	NCS	59m15.89
2	Margaret BUCHANAN	57	VBD	59m21.62
3	Julie FECHNER	57	VDC	60m44.99
4	Helga DUNCAN	58	NCT	62m58.99
5	Maureen HALL	59	NWS	63m42.00
6	Robyn HUGHES	59	QSC	65m47.88

55-59 5000m Freestyle

Best TT	B BIERENBROODSPOT		VSS	48m12.00
1	Anita SAVIANE	56	NCS	99m44.61
2	Maureen HALL	59	NWS	109m46.20

55-59 30MIN Freestyle

Best TT	Gloria HARDY		VNL	1725m
	Pauline WINGATE		SAT	
1	Pauline WINGATE	59	SAT	1725m
2	Suzanne LEVETT	59	NWG	1675m
3	Anita SAVIANE	56	NCS	1650m
3	Val LYNCH	59	NSG	1650m
5	Judy FORD	56	ACN	1550m
5	Julie FECHNER	57	VDC	1550m
5	Lynne FRANKE	58	VKM	1550m
8	Margaret BUCHANAN	57	VBD	1525m
8	Helga DUNCAN	58	NCT	1525m
10	Wendy QUINN	55	QSC	1475m

55-59 45MIN Freestyle

Best TT	Barbara BROOKS		VNL	2475m
1	Margaret BUCHANAN	57	VBD	2300m
2	Anita SAVIANE	56	NCS	2275m
2	Lynne FRANKE	58	VKM	2275m
4	Julie FECHNER	57	VDC	2250m
5	Anne PEARCE	59	QSC	2225m
6	Helga DUNCAN	58	NCT	2100m
7	Christina DE BEUS	59	QBN	2075m
7	Maureen HALL	59	NWS	2075m
9	Robyn HUGHES	59	QSC	2050m
10	Judith COOLEY	58	QBN	1925m

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55-59 60MIN Freestyle

Best TT	Barbara BROOKS		VNL	3275m
1	Lynne FRANKE	58	VKM	3050m
2	Anita SAVIANE	56	NCS	3025m
2	Margaret BUCHANAN	57	VBD	3025m
4	Anne PEARCE	59	QSC	2950m
4	Julie FECHNER	57	VDC	2950m
6	Helga DUNCAN	58	NCT	2900m
7	Maureen HALL	59	NWS	2825m
8	Robyn HUGHES	59	QSC	2750m
9	Christina DE BEUS	59	QBN	2625m
9	Deanna DICK	56	QGS	2625m

55-59 50m Backstroke

Best TT	Pam HUTCHINGS		NET	38.77
1	Clary MUNNS	55	NHL	39.14
2	Helena MORRIS	57	VPP	43.72
3	Anita SAVIANE	56	NCS	44.04
4	Barbara LUSCOMBE	55	VNL	45.22
5	Margaret CAREY	58	VRW	46.19
6	Sandra HOLDSWORTH	56	VPP	46.36
7	Cleone ADDISON	58	NWG	46.40
8	Joy PAGE	57	SAT	47.15
9	Brigitte POTTER	56	THB	48.52
10	Jeanette BLANKSBY	58	WCM	49.25

55-59 100m Backstroke

Best TT	Pam HUTCHINGS		NET	1m26.60
1	Jen THOMASSON	56	QSM	1m30.11
2	Anita SAVIANE	56	NCS	1m38.68
3	Sandra HOLDSWORTH	56	VPP	1m40.71
4	Brigitte POTTER	56	THB	1m44.40
5	Barbara LUSCOMBE	55	VNL	1m44.61
6	Margaret CAREY	58	VRW	1m45.29
7	Jeanette BLANKSBY	58	WCM	1m45.71
8	Helga DUNCAN	58	NCT	1m45.79
9	Cleone ADDISON	58	NWG	1m46.44
10	Val LYNCH	59	NSG	1m46.78

55-59 200m Backstroke

Best TT	Pam HUTCHINGS		NET	3m09.58
1	Jen THOMASSON	56	QSM	3m11.46
2	Anita SAVIANE	56	NCS	3m34.27
3	Brigitte POTTER	56	THB	3m42.61
4	Sandra HOLDSWORTH	56	VPP	3m45.77
5	Val LYNCH	59	NSG	3m47.63
6	Cleone ADDISON	58	NWG	3m50.58
7	Helga DUNCAN	58	NCT	3m54.51
8	Judy FORD	56	ACN	4m00.20
9	Roslyn MCLEAN	56	VDC	4m01.13
10	Julie FECHNER	57	VDC	4m02.85

55-59 400m Backstroke

Best TT	Jen THOMASSON		QSM	6m24.70
1	Clary MUNNS	55	NHL	6m54.38
2	Sandra HOLDSWORTH	56	VPP	7m38.25
3	Anita SAVIANE	56	NCS	7m50.00
4	Judy FORD	56	ACN	7m57.48
5	Lyn WILSON	57	NGS	7m59.70
6	Cleone ADDISON	58	NWG	8m00.74
7	Helga DUNCAN	58	NCT	8m04.51
8	Julie FECHNER	57	VDC	8m04.90
9	Lynette MCPHAIL	57	WMH	8m13.86
10	Alison STEVENS	57	VNL	8m19.65

55-59 800m Backstroke

Best TT	Jen THOMASSON		QSM	12m53.85
1	Clary MUNNS	55	NHL	13m59.69
2	Sandra HOLDSWORTH	56	VPP	15m22.73
3	Judy FORD	56	ACN	15m53.46
4	Anita SAVIANE	56	NCS	15m58.00
5	Roslyn MCLEAN	56	VDC	16m26.70
6	Helga DUNCAN	58	NCT	16m33.74
7	Julie FECHNER	57	VDC	16m36.11
8	Lynette MCPHAIL	57	WMH	16m59.04
9	Barbara BRIGGS	59	NCT	17m49.28
10	Anne HODGENS	56	QSC	18m22.24

55-59 1500m Backstroke

Best TT	Clary MUNNS		NHL	26m28.00
1	Clary MUNNS	55	NHL	26m28.00
2	Anita SAVIANE	56	NCS	30m19.78
3	Julie FECHNER	57	VDC	31m23.68
4	Judy FORD	56	ACN	31m51.40
5	Helga DUNCAN	58	NCT	32m02.50
6	Robyn HUGHES	59	QSC	35m13.42
7	Carol DAWSON	56	NCS	35m18.01
8	Maureen HALL	59	NWS	36m32.98
9	Chris MORRIS	56	QBB	36m51.47
10	Barbara BRIGGS	59	NCT	36m51.90

55-59 30MIN Backstroke

Best TT	Anita SAVIANE		NCS	1500m
1	Anita SAVIANE	56	NCS	1475m
2	Julie FECHNER	57	VDC	1425m
3	Judy FORD	56	ACN	1400m
3	Helga DUNCAN	58	NCT	1400m
5	Christina DE BEUS	59	QBN	1250m
5	Robyn HUGHES	59	QSC	1250m
7	Chris MORRIS	56	QBB	1225m
7	Barbara BRIGGS	59	NCT	1225m
7	Maureen HALL	59	NWS	1225m
10	Patricia TARRIER	59	QSC	1200m

55-59 45MIN Backstroke

Best TT	Julie FECHNER		VDC	2125m
1	Julie FECHNER	57	VDC	2125m
2	Anita SAVIANE	56	NCS	2075m
3	Robyn HUGHES	59	QSC	1875m
4	Maureen HALL	59	NWS	1825m
4	Barbara BRIGGS	59	NCT	1825m
6	Patricia TARRIER	59	QSC	1775m
6	Chris MORRIS	56	QBB	1775m
8	Jean HEATH	59	ACN	1375m

55-59 60MIN Backstroke

Best TT	Jan HILTON		NET	2800m
1	Anita SAVIANE	56	NCS	2775m
2	Julie FECHNER	57	VDC	2575m
3	Robyn HUGHES	59	QSC	2475m
4	Chris MORRIS	56	QBB	2400m
4	Maureen HALL	59	NWS	2400m
6	Barbara BRIGGS	59	NCT	2350m
7	Jean HEATH	59	ACN	1775m

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55-59 50m Breaststroke

Best TT	Jen THOMASSON		QSM	42.49
1	Jen THOMASSON	56	QSM	42.49
2	Heather MORGAN	55	VBM	44.18
3	Judy BURKE	58	NML	47.10
4	S. HARGREAVES	55	NSA	48.75
5	Jenny SPRAGG	57	QTT	48.88
6	Suzanne LEVETT	59	NWG	48.95
7	Pam FLETCHER	58	NCH	49.05
8	Joy PAGE	57	SAT	49.13
9	Helga DUNCAN	58	NCT	49.18
10	Elizabeth MORGAN	56	VPP	49.38

55-59 100m Breaststroke

Best TT	Jen THOMASSON		QSM	1m29.38
1	Heather MORGAN	55	VBM	1m35.28
2	Joy PAGE	57	SAT	1m45.31
3	Pauline WINGATE	59	SAT	1m46.16
4	Val LYNCH	59	NSG	1m47.56
5	Anita SAVIANE	56	NCS	1m49.54
6	Helga DUNCAN	58	NCT	1m50.94
7	Elizabeth MORGAN	56	VPP	1m51.07
8	Vi WELCH	57	NNC	1m51.22
9	Jane LAWS	57	WCR	1m51.23
10	Jenny SPRAGG	57	QTT	1m51.37

55-59 200m Breaststroke

Best TT	Jen THOMASSON		QSM	3m13.70
1	Jen THOMASSON	56	QSM	3m13.70
2	Val LYNCH	59	NSG	3m43.38
3	Pauline WINGATE	59	SAT	3m50.38
4	Anita SAVIANE	56	NCS	3m53.18
5	Helga DUNCAN	58	NCT	3m53.96
6	Suzanne LEVETT	59	NWG	3m54.87
7	Alison STEVENS	57	VNL	3m55.25
8	Pam FLETCHER	58	NCH	3m55.67
9	Elizabeth MORGAN	56	VPP	3m59.88
10	Vi WELCH	57	NNC	4m03.48

55-59 400m Breaststroke

Best TT	Jen THOMASSON		QSM	6m47.83
1	Jen THOMASSON	56	QSM	6m47.83
2	Val LYNCH	59	NSG	7m44.82
3	Alison STEVENS	57	VNL	8m01.65
4	Suzanne LEVETT	59	NWG	8m12.60
5	Pauline WINGATE	59	SAT	8m13.50
6	Anita SAVIANE	56	NCS	8m20.01
7	Helga DUNCAN	58	NCT	8m24.15
8	Janet FRENCH	56	TTL	8m26.78
9	Joy PAGE	57	SAT	8m31.50
10	Judy FORD	56	ACN	8m34.93

55-59 800m Breaststroke

Best TT	Jen THOMASSON		QSM	13m50.87
1	Jen THOMASSON	56	QSM	13m50.87
2	Helga DUNCAN	58	NCT	16m34.77
3	Alison STEVENS	57	VNL	16m42.07
4	Pauline WINGATE	59	SAT	17m15.62
5	Anita SAVIANE	56	NCS	17m15.89
6	Judy FORD	56	ACN	17m35.30
7	Julie FRENCH	55	QGS	17m58.15
8	Janet FRENCH	56	TTL	18m26.57
9	Judy SAUNDERS	58	NML	18m56.67
10	Anne MCKENZIE	58	QBC	18m57.36

55-59 1500m Breaststroke

Best TT	Robin HENZE		NLS	29m39.74
1	Val LYNCH	59	NSG	30m25.58
2	Helga DUNCAN	58	NCT	32m13.00
3	Judy FORD	56	ACN	34m16.04
4	Anita SAVIANE	56	NCS	34m32.83
5	Irene KEEL	59	QSM	35m57.08
6	Anne MCKENZIE	58	QBC	36m08.90
7	Julie FECHNER	57	VDC	36m45.51
8	Robyn HUGHES	59	QSC	38m11.15
9	Maureen HALL	59	NWS	38m51.40
10	Margaret GREEN	56	VSS	39m05.20

55-59 30MIN Breaststroke

Best TT	Deanna DICK		QGS	1550m
1	Helga DUNCAN	58	NCT	1475m
2	Alison STEVENS	57	VNL	1400m
3	Pauline WINGATE	59	SAT	1350m
4	Judy FORD	56	ACN	1325m
5	Anita SAVIANE	56	NCS	1300m
6	Julie FECHNER	57	VDC	1250m
7	Lynette MCPHAIL	57	WMH	1225m
8	Anne MCKENZIE	58	QBC	1200m
8	Annette NEWCOMBE	57	WMH	1200m
10	Robyn HUGHES	59	QSC	1175m

55-59 45MIN Breaststroke

Best TT	Helga DUNCAN		NCT	2175m
1	Helga DUNCAN	58	NCT	2175m
2	Anita SAVIANE	56	NCS	1925m
3	Anne MCKENZIE	58	QBC	1875m
4	Robyn HUGHES	59	QSC	1750m
5	Maureen HALL	59	NWS	1725m
6	Margaret GREEN	56	VSS	1700m
6	Maureen HEALY	57	QTT	1700m
8	Lynette MCPHAIL	57	WMH	1675m
9	Christina DE BEUS	59	QBN	1625m
9	Patricia TARRIER	59	QSC	1625m

55-59 60MIN Breaststroke

Best TT	Helga DUNCAN		NCT	2750m
1	Helga DUNCAN	58	NCT	2750m
2	Anita SAVIANE	56	NCS	2550m
3	Anne MCKENZIE	58	QBC	2500m
4	Maureen HALL	59	NWS	2375m
5	Robyn HUGHES	59	QSC	2325m
5	Lynette MCPHAIL	57	WMH	2325m
7	Margaret GREEN	56	VSS	2250m
8	Maureen HEALY	57	QTT	2175m
8	Patricia TARRIER	59	QSC	2175m
8	Barbara BRIGGS	59	NCT	2175m

55-59 50m Butterfly

Best TT	Barbara LUSCOMBE		VNL	40.26
1	Barbara LUSCOMBE	55	VNL	40.26
2	Heather MORGAN	55	VBM	40.51
3	Judy BURKE	58	NML	42.77
4	Anita SAVIANE	56	NCS	44.09
5	Carrol WANNELL	56	WCR	45.13
6	June FLETCHER	58	NCF	46.16
7	Lea HILL	56	NCR	46.21
8	Sandra HOLDSWORTH	56	VPP	46.64
9	Rose JEFF	56	NCH	47.17
10	Jeanette BLANKSBY	58	WCM	48.16

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55-59 100m Butterfly

Best TT	Jen THOMASSON		QSM	1m34.04
1	Jen THOMASSON	56	QSM	1m34.04
2	Barbara LUSCOMBE	55	VNL	1m37.62
3	Judy BURKE	58	NML	1m42.32
4	Anne PEARCE	59	QSC	1m50.37
5	Val LYNCH	59	NSG	1m50.59
6	Anita SAVIANE	56	NCS	1m53.03
7	Helga DUNCAN	58	NCT	1m56.90
8	Janet FRENCH	56	TTL	1m59.95
9	Narelle BALNAVE	56	QSM	1m59.98
10	June FLETCHER	58	NCF	2m03.83

55-59 200m Butterfly

Best TT	Judy BURKE		NML	3m41.30
1	Judy BURKE	58	NML	3m47.81
2	Rose JEFF	56	NCH	3m54.93
3	Anita SAVIANE	56	NCS	4m03.19
4	Anne PEARCE	59	QSC	4m15.93
5	Janet FRENCH	56	TTL	4m20.13
6	Narelle BALNAVE	56	QSM	4m21.49
7	Helga DUNCAN	58	NCT	4m27.06
8	Judy FORD	56	ACN	4m33.86
9	Julie FECHNER	57	VDC	4m42.34
10	Anne HODGENS	56	QSC	4m45.72

55-59 400m Butterfly

Best TT	Val GREEN		NTR	8m38.60
1	Anita SAVIANE	56	NCS	8m56.37
2	Helga DUNCAN	58	NCT	8m58.30
3	Anne HODGENS	56	QSC	9m36.98
4	Julie FECHNER	57	VDC	9m41.60
5	Maureen HALL	59	NWS	10m13.06
6	Patricia TARRIER	59	QSC	10m27.52
7	Chris MORRIS	56	QBB	12m05.89
8	Jean HEATH	59	ACN	12m33.56
9	Robyn HUGHES	59	QSC	17m21.29

55-59 800m Butterfly

Best TT	Val GREEN		NTR	17m50.35
1	Helga DUNCAN	58	NCT	18m21.88
2	Anita SAVIANE	56	NCS	18m29.92
3	Maureen HALL	59	NWS	21m22.46
4	Patricia TARRIER	59	QSC	23m08.90
5	Jean HEATH	59	ACN	26m15.80

55-59 100m Ind. Medley

Best TT	Jen THOMASSON		QSM	1m22.13
1	Jen THOMASSON	56	QSM	1m24.66
2	Barbara LUSCOMBE	55	VNL	1m36.19
3	Judy BURKE	58	NML	1m36.94
4	Sandra HOLDSWORTH	56	VPP	1m37.08
5	Suzanne LEVETT	59	NWG	1m37.44
6	Carrol WANNELL	56	WCR	1m38.44
7	Anita SAVIANE	56	NCS	1m38.83
8	Alison STEVENS	57	VNL	1m40.63
9	Pauline WINGATE	59	SAT	1m41.16
10	Val LYNCH	59	NSG	1m41.68

55-59 200m Ind. Medley

Best TT	Jen THOMASSON		QSM	3m01.37
1	Anita SAVIANE	56	NCS	3m30.92
2	Val LYNCH	59	NSG	3m38.09
3	Narelle BALNAVE	56	QSM	3m56.11
4	Julie FECHNER	57	VDC	4m03.08
5	Julie FRENCH	55	QGS	4m05.92
6	Alison STEVENS	57	VNL	4m09.25
7	Margaret BUCHANAN	57	VBD	4m15.37
8	Maureen HALL	59	NWS	4m20.16
9	Robyn HUGHES	59	QSC	4m28.37
10	Chris MORRIS	56	QBB	4m28.68

55-59 400m Ind. Medley

Best TT	Jen THOMASSON		QSM	6m11.73
1	Val LYNCH	59	NSG	7m32.45
2	Anita SAVIANE	56	NCS	7m48.77
3	Alison STEVENS	57	VNL	8m04.17
4	Janet FRENCH	56	TTL	8m06.86
5	Judy FORD	56	ACN	8m11.63
6	Helga DUNCAN	58	NCT	8m13.92
7	Julie FECHNER	57	VDC	8m41.52
8	Anne PEARCE	59	QSC	8m44.49
9	Anne HODGENS	56	QSC	8m57.30
10	Maureen HALL	59	NWS	9m16.46

55-59 800m Ind. Medley

Best TT	Barbara BROOKS		VNL	16m20.30
1	Anita SAVIANE	56	NCS	16m20.62
2	Judy FORD	56	ACN	16m28.33
3	Janet FRENCH	56	TTL	16m35.16
4	Helga DUNCAN	58	NCT	16m52.20
5	Julie FECHNER	57	VDC	17m33.86
6	Maureen HALL	59	NWS	18m59.01
7	Patricia TARRIER	59	QSC	20m01.36
8	Jean HEATH	59	ACN	22m43.66
9	C. SINGLINE	56	TSB	23m31.00

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1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

60-64 50m Freestyle

Best TT	Pam HUTCHINGS		NET	34.21
1	Pam HUTCHINGS	63	NET	35.34
2	Robin HENZE	60	NWL	39.06
3	Thelma SHARP	63	WBB	39.13
4	Alice KINNAIRD	63	VFR	39.97
5	Alison BANAY	61	VPP	39.99
6	Gloria HARDY	60	VNL	40.34
7	Pauline JACK	63	QSC	41.26
8	Isabelle MORRIS	60	QWY	42.22
9	Barbara ROSS	61	THB	42.75
10	Barbara HART	64	WMV	43.96

60-64 100m Freestyle

Best TT	Pam HUTCHINGS		NET	1m17.31
1	Pam HUTCHINGS	63	NET	1m18.40
2	Robin HENZE	60	NWL	1m24.54
3	Tricia LEGGE	63	QTT	1m29.93
4	Thelma SHARP	63	WBB	1m35.34
5	Pauline JACK	63	QSC	1m35.46
6	Barbara HART	64	WMV	1m36.84
7	Pauline YATES	64	NCB	1m39.60
8	Lesley CHUTE	64	WCM	1m39.87
9	Shirley KERR	63	QBN	1m42.01
10	Barbara ROSS	61	THB	1m42.31

60-64 200m Freestyle

Best TT	Pam HUTCHINGS		NET	2m50.97
1	Pam HUTCHINGS	63	NET	2m57.57
2	Alice KINNAIRD	63	VFR	3m21.36
3	Barbara HART	64	WMV	3m22.56
4	Pauline JACK	63	QSC	3m31.80
5	Thelma SHARP	63	WBB	3m37.77
6	Pauline YATES	64	NCB	3m38.03
7	Claudia FOORD	62	QTV	3m39.83
8	Shirley KERR	63	QBN	3m42.14
9	Jill MORTLOCK	63	ATN	3m44.59
10	Marion ROBERTSON	62	NML	3m45.82

60-64 400m Freestyle

Best TT	Liz WALLIS		NML	6m25.53
1	Robin HENZE	60	NWL	6m38.99
2	Tricia LEGGE	63	QTT	7m07.46
3	Barbara HART	64	WMV	7m18.37
4	Pauline JACK	63	QSC	7m32.06
5	Claudia FOORD	62	QTV	7m40.10
6	Thelma SHARP	63	WBB	7m49.28
7	Jan HILTON	63	NET	7m55.40
8	Shirley KERR	63	QBN	7m59.54
9	Jann GRIER	60	QBN	7m59.93
10	Sue MAYNE	63	TTL	8m04.76

60-64 800m Freestyle

Best TT	Liz WALLIS		NML	13m36.70
1	Tricia LEGGE	63	QTT	14m34.94
2	Barbara HART	64	WMV	14m54.36
3	Pauline JACK	63	QSC	15m47.27
4	Jan HILTON	63	NET	15m47.81
5	Shirley KERR	63	QBN	15m58.21
6	Jann GRIER	60	QBN	16m05.43
7	Pat MCKIE	62	WMV	16m12.16
8	Pat LOCKLEY	62	WOP	16m18.37
9	Thelma SHARP	63	WBB	16m19.96
10	Helen HEBER	60	NET	16m44.81

60-64 1500m Freestyle

Best TT	Barbara BROOKS		VNL	26m17.54
1	Tricia LEGGE	63	QTT	28m02.98
2	Barbara HART	64	WMV	29m02.35
3	Jann GRIER	60	QBN	29m34.12
4	Pauline JACK	63	QSC	30m33.86
5	Jan HILTON	63	NET	31m07.81
6	Shirley KERR	63	QBN	31m17.24
7	Jill MORTLOCK	63	ATN	31m24.65
8	Jan CHEW	61	THB	31m25.92
9	Anita MARSHALL	60	QSM	32m39.88
10	Norma JACK	64	WMV	34m02.67

60-64 3000m Freestyle

Best TT	M. CUNNINGHAM		VDC	57m52.49
1	Pauline JACK	63	QSC	62m48.77

60-64 5000m Freestyle

Best TT	Gladys MCGOUGH		WMV	100m44.98

60-64 30MIN Freestyle

Best TT	Marina DE VRIES		VPP	1575m
	Thelma DOYLE		QTW	
1	Tricia LEGGE	63	QTT	1525m
2	Barbara HART	64	WMV	1500m
3	Pauline JACK	63	QSC	1475m
4	Jann GRIER	60	QBN	1450m
4	Jan HILTON	63	NET	1450m
4	Pat LOCKLEY	62	WOP	1450m
4	Pat MCKIE	62	WMV	1450m
8	Norma JACK	64	WMV	1325m
9	Margaret PETERSON	61	NGF	1300m
10	Jan PICTON	63	QSC	1250m

60-64 45MIN Freestyle

Best TT	Thelma DOYLE		QTW	2425m
1	Jan HILTON	63	NET	2200m
2	Pauline JACK	63	QSC	2175m
2	Barbara HART	64	WMV	2175m
4	Shirley KERR	63	QBN	2025m
5	Jan PICTON	63	QSC	1925m
5	Norma JACK	64	WMV	1925m
7	Freda SHAW	64	QTT	1725m
8	Margaret PETERSON	61	NGF	1700m
8	Margaret MOYLETT	64	WBB	1700m
10	Bernie WARD	61	QBB	1650m

60-64 60MIN Freestyle

Best TT	Val GREEN		NTR	3100m
	M. CUNNINGHAM		VDC	
1	Barbara HART	64	WMV	2900m
2	Pauline JACK	63	QSC	2850m
2	Jan HILTON	63	NET	2850m
4	Jan PICTON	63	QSC	2600m
5	Norma JACK	64	WMV	2525m
6	Jann GRIER	60	QBN	2500m
7	Mary SWEENEY	60	QBN	2200m
7	Margaret PETERSON	61	NGF	2200m
9	Norma DANIELS	60	QBN	2150m

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

60-64 50m Backstroke

Best TT	Pam HUTCHINGS		NET	39.97
1	Pam HUTCHINGS	63	NET	41.13
2	Alice KINNAIRD	63	VFR	43.00
3	Tricia LEGGE	63	QTT	46.27
4	Camelia NEWEY	60	QBB	50.15
5	Jann GRIER	60	QBN	51.89
6	Gloria HARDY	60	VNL	52.28
7	Barbara HART	64	WMV	52.53
8	Shirley GOODBURY	63	NCB	52.81
9	Grethe LORENZEN	64	QLG	52.82
10	Helen HEBER	60	NET	53.64

60-64 100m Backstroke

Best TT	Pam HUTCHINGS		NET	1m28.61
1	Camelia NEWEY	60	QBB	1m44.62
2	Grethe LORENZEN	64	QLG	1m53.81
3	Jann GRIER	60	QBN	1m53.95
4	Barbara HART	64	WMV	1m55.56
5	Gita Gali NEUMANN	63	WMH	1m58.46
6	Helen BIRD	62	WOP	2m01.20
7	Dianne ROSS	64	SMR	2m02.65
8	Thelma SHARP	63	WBB	2m06.75
9	Rosemary CHAPMAN	60	QNB	2m07.27
10	Pat MCKIE	62	WMV	2m10.09

60-64 200m Backstroke

Best TT	Pam HUTCHINGS		NET	3m12.46
1	Alice KINNAIRD	63	VFR	3m33.76
2	Tricia LEGGE	63	QTT	3m40.50
3	Barbara HART	64	WMV	4m09.91
4	Pat MCKIE	62	WMV	4m26.85
5	Dianne ROSS	64	SMR	4m27.10
6	Thelma SHARP	63	WBB	4m30.02
7	Shirley KERR	63	QBN	4m34.07
8	Dorit BUCK	63	QSC	4m34.63
9	Bernie WARD	61	QBB	4m35.80
10	Gloria OLDFIELD	63	NML	4m40.60

60-64 400m Backstroke

Best TT	Val GREEN		VDC	7m25.34
1	Tricia LEGGE	63	QTT	7m34.62
2	Jan HILTON	63	NET	8m41.66
3	Jann GRIER	60	QBN	8m44.34
4	Barbara HART	64	WMV	8m47.60
5	Gita Gali NEUMANN	63	WMH	8m52.93
6	Dorit BUCK	63	QSC	9m11.20
7	Pat MCKIE	62	WMV	9m17.20
8	Thelma SHARP	63	WBB	9m20.46
9	Helen HEBER	60	NET	9m32.26
10	Pat LOCKLEY	62	WOP	9m40.58

60-64 800m Backstroke

Best TT	Val GREEN		VDC	15m02.46
1	Tricia LEGGE	63	QTT	15m27.34
2	Jan HILTON	63	NET	17m27.93
3	Jann GRIER	60	QBN	17m33.88
4	Pat MCKIE	62	WMV	18m54.55
5	Helen HEBER	60	NET	19m00.46
6	Dorit BUCK	63	QSC	19m03.81
7	Shirley KERR	63	QBN	19m12.30
8	Pat LOCKLEY	62	WOP	19m47.41
9	Norma EDMONDSON	64	WML	19m51.27
10	Noela MEDCALF	64	WML	20m16.85

60-64 1500m Backstroke

Best TT	Val GREEN		VDC	29m32.27
1	Tricia LEGGE	63	QTT	29m46.85
2	Grethe LORENZEN	64	QLG	32m23.17
3	Jann GRIER	60	QBN	33m33.65
4	Jan HILTON	63	NET	33m46.64
5	Pat MCKIE	62	WMV	35m59.43
6	Dorit BUCK	63	QSC	36m34.70
7	Freda SHAW	64	QTT	40m24.36
8	Noela MEDCALF	64	WML	40m28.94
9	Margaret PETERSON	61	NGF	42m59.99
10	Norma JACK	64	WMV	43m37.95

60-64 30MIN Backstroke

Best TT	Tricia LEGGE		QTT	1500m
1	Tricia LEGGE	63	QTT	1500m
2	Jan HILTON	63	NET	1350m
3	Pat MCKIE	62	WMV	1250m
4	Dorit BUCK	63	QSC	1200m
5	Ria MOLENAAR	64	QTW	1100m
5	Norma JACK	64	WMV	1100m
7	Norma DANIELS	60	QBN	1075m
8	Margaret MOYLETT	64	WBB	1050m
9	Margaret PETERSON	61	NGF	1025m

60-64 45MIN Backstroke

Best TT	Val GREEN		NWS	2075m
1	Jan HILTON	63	NET	2050m
2	Jann GRIER	60	QBN	1875m
3	Pat MCKIE	62	WMV	1825m
4	Dorit BUCK	63	QSC	1775m
5	Shirley KERR	63	QBN	1700m
5	Noela MEDCALF	64	WML	1700m
7	Freda SHAW	64	QTT	1675m
8	Margaret MOYLETT	64	WBB	1575m
9	Norma DANIELS	60	QBN	1500m
10	Margaret PETERSON	61	NGF	1475m

60-64 60MIN Backstroke

Best TT	M. CUNNINGHAM		VDC	2825m
1	Jan HILTON	63	NET	2675m
2	Margaret MOYLETT	64	WBB	2000m
3	Margaret PETERSON	61	NGF	1775m

60-64 50m Breaststroke

Best TT	Josie SANSOM		SAM	44.71
1	Robin HENZE	60	NWL	46.14
2	Gloria HARDY	60	VNL	46.59
3	Tricia LEGGE	63	QTT	47.14
4	Thelma SHARP	63	WBB	50.44
5	Peggy MUNCASTER	60	SAM	51.81
6	Alison BANAY	61	VPP	52.39
7	Dorit BUCK	63	QSC	52.81
8	Marion ROBERTSON	62	NML	53.23
9	Helen HEBER	60	NET	53.75
10	Gita Gali NEUMANN	63	WMH	54.16

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60-64 100m Breaststroke

Best TT	Robin HENZE		NWL	1m42.34
1	Robin HENZE	60	NWL	1m42.34
2	Gloria HARDY	60	VNL	1m42.93
3	Tricia LEGGE	63	QTT	1m46.50
4	Peggy MUNCASTER	60	SAM	1m51.10
5	Thelma SHARP	63	WBB	1m55.28
6	Joan WEHRENS	60	VKC	1m55.99
7	Marion ROBERTSON	62	NML	1m58.67
8	Anne CRESSWELL	61	VBD	1m59.09
9	Loretta BARR	60	QHB	1m59.30
10	Sue MAYNE	63	TTL	1m59.42

60-64 200m Breaststroke

Best TT	Robin HENZE		NWL	3m40.99
1	Robin HENZE	60	NWL	3m40.99
2	Gloria HARDY	60	VNL	3m44.62
3	Sue MAYNE	63	TTL	4m03.75
4	Peggy MUNCASTER	60	SAM	4m06.00
5	Thelma SHARP	63	WBB	4m09.96
6	Anne CRESSWELL	61	VBD	4m11.87
7	Marion ROBERTSON	62	NML	4m17.69
8	Kay BURTON	60	NRI	4m26.74
9	Dorit BUCK	63	QSC	4m30.63
10	Brigitte HARTMAN	60	QSC	4m41.85

60-64 400m Breaststroke

Best TT	Robin HENZE		NWL	7m49.05
1	Robin HENZE	60	NWL	7m49.05
2	Gloria HARDY	60	VNL	8m04.06
3	Tricia LEGGE	63	QTT	8m08.59
4	Anne CRESSWELL	61	VBD	8m41.04
5	Thelma SHARP	63	WBB	8m44.34
6	Jann GRIER	60	QBN	9m08.27
7	Barbara HART	64	WMV	9m20.39
8	Gita Gali NEUMANN	63	WMH	9m22.87
9	Dorit BUCK	63	QSC	9m28.49
10	Brigitte HARTMAN	60	QSC	9m34.03

60-64 800m Breaststroke

Best TT	Sue MAYNE		TTL	15m59.42
1	Sue MAYNE	63	TTL	16m13.80
2	Gloria HARDY	60	VNL	16m25.33
3	Tricia LEGGE	63	QTT	17m03.17
4	Loretta BARR	60	QHB	17m06.47
5	Anne CRESSWELL	61	VBD	17m53.49
6	Thelma SHARP	63	WBB	18m10.95
7	Jann GRIER	60	QBN	18m23.66
8	Gita Gali NEUMANN	63	WMH	18m50.68
9	Marion ROBERTSON	62	NML	19m12.09
10	Brigitte HARTMAN	60	QSC	19m25.12

60-64 1500m Breaststroke

Best TT	Sue MAYNE		TTL	30m51.36
1	Sue MAYNE	63	TTL	30m51.36
2	Robin HENZE	60	NWL	31m17.93
3	Gloria HARDY	60	VNL	31m26.27
4	Tricia LEGGE	63	QTT	31m41.01
5	Gita Gali NEUMANN	63	WMH	36m27.76
6	Brigitte HARTMAN	60	QSC	36m51.38
7	Norma JACK	64	WMV	38m11.84
8	Ria MOLENAAR	64	QTW	40m25.67
9	Pat MCKIE	62	WMV	41m36.85
10	Margaret PETERSON	61	NGF	45m59.99

60-64 30MIN Breaststroke

Best TT	Anne CRESSWELL		VBD	1325m
1	Anne CRESSWELL	61	VBD	1325m
2	Jann GRIER	60	QBN	1275m
3	Brigitte HARTMAN	60	QSC	1225m
4	Norma JACK	64	WMV	1200m
4	Gita Gali NEUMANN	63	WMH	1200m
6	Norma DANIELS	60	QBN	1075m
6	Helen HEBER	60	NET	1075m
6	Pat MCKIE	62	WMV	1075m
9	Margaret PETERSON	61	NGF	1000m
10	Jan HILTON	63	NET	900m

60-64 45MIN Breaststroke

Best TT	Thelma SHARP		WBB	1925m
1	Jann GRIER	60	QBN	1875m
2	Brigitte HARTMAN	60	QSC	1825m
3	Norma JACK	64	WMV	1725m
4	Norma DANIELS	60	QBN	1525m
5	Margaret PETERSON	61	NGF	1500m
6	Jan HILTON	63	NET	1300m

60-64 60MIN Breaststroke

Best TT	M. CUNNINGHAM		VDC	2675m
1	Jann GRIER	60	QBN	2525m
2	Brigitte HARTMAN	60	QSC	2400m
3	Norma JACK	64	WMV	2325m
4	Margaret PETERSON	61	NGF	2000m
5	Margaret MOYLETT	64	WBB	1975m

60-64 50m Butterfly

Best TT	M. CUNNINGHAM		VDC	43.24
1	Thelma SHARP	63	WBB	49.30
2	Helen HEBER	60	NET	50.06
3	Shirley KERR	63	QBN	55.27
4	Dianne ROSS	64	SMR	55.88
5	Norma DANIELS	60	QBN	56.24
6	Pauline JACK	63	QSC	56.97
7	Jan PICTON	63	QSC	57.68
8	Rua CARLEY	64	NCR	59.01
9	Marjorie FISHER	64	QAT	59.63
10	Kay BURTON	60	NRI	1m00.53

60-64 100m Butterfly

Best TT	Tricia LEGGE		QTT	1m48.48
1	Tricia LEGGE	63	QTT	1m48.48
2	Thelma SHARP	63	WBB	2m02.66
3	Shirley KERR	63	QBN	2m08.58
4	Jan PICTON	63	QSC	2m13.17
5	Shirley MCFARLAND	64	VBD	2m18.31
6	Norma DANIELS	60	QBN	2m25.31
7	Beryl STENHOUSE	60	NCS	2m29.95
8	Sue MAYNE	63	TTL	2m30.59
9	Claudia FOORD	62	QTV	3m01.27
10	Dorit BUCK	63	QSC	3m08.14

60-64 200m Butterfly

Best TT	Val GREEN		NTR	4m13.76
1	Shirley MCFARLAND	64	VBD	4m42.74
2	Thelma SHARP	63	WBB	4m51.88
3	Shirley KERR	63	QBN	5m12.17
4	Norma DANIELS	60	QBN	5m26.85

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

60-64 400m Butterfly

Best TT	Val GREEN		NTR	8m40.59
1	Jann GRIER	60	QBN	10m01.54
2	Shirley KERR	63	QBN	10m34.11
3	Norma DANIELS	60	QBN	12m19.54
4	Margaret PETERSON	61	NGF	12m42.02

60-64 800m Butterfly

Best TT	Val GREEN		NTR	17m34.45
1	Jann GRIER	60	QBN	21m06.52
2	Margaret PETERSON	61	NGF	25m47.35

60-64 100m Ind. Medley

Best TT	M. CUNNINGHAM		VDC	1m33.86
1	Tricia LEGGE	63	QTT	1m38.01
2	Robin HENZE	60	NWL	1m39.88
3	Gloria HARDY	60	VNL	1m43.69
4	Alice KINNAIRD	63	VFR	1m45.31
5	Alison BANAY	61	VPP	1m48.40
6	Helen HEBER	60	NET	1m51.34
7	Thelma SHARP	63	WBB	1m52.49
8	Jann GRIER	60	QBN	1m53.86
9	Barbara HART	64	WMV	1m55.79
10	Kay BURTON	60	NRI	1m58.31

60-64 200m Ind. Medley

Best TT	Tricia LEGGE		QTT	3m37.48
1	Tricia LEGGE	63	QTT	3m39.77
2	Thelma SHARP	63	WBB	4m06.82
3	Dianne ROSS	64	SMR	4m29.82
4	Shirley KERR	63	QBN	4m33.19
5	Pat MCKIE	62	WMV	4m36.18
6	Claudia FOORD	62	QTV	4m51.72
7	Norma JACK	64	WMV	4m59.71

60-64 400m Ind. Medley

Best TT	Tricia LEGGE		QTT	7m48.76
1	Tricia LEGGE	63	QTT	7m48.76
2	Thelma SHARP	63	WBB	8m44.18
3	Jann GRIER	60	QBN	8m45.03
4	Sue MAYNE	63	TTL	9m00.29
5	Helen HEBER	60	NET	9m14.22
6	Shirley KERR	63	QBN	9m31.60
7	Norma DANIELS	60	QBN	10m10.78
8	Margaret PETERSON	61	NGF	10m23.53
9	Jan HILTON	63	NET	10m48.56
10	Dorit BUCK	63	QSC	10m49.84

60-64 800m Ind. Medley

Best TT	Barbara BROOKS		VNL	17m01.31
1	Jann GRIER	60	QBN	18m36.15
2	Helen HEBER	60	NET	19m18.81
3	Shirley KERR	63	QBN	19m51.43
4	Norma DANIELS	60	QBN	21m10.99
5	Jan HILTON	63	NET	21m49.61
6	Jennie MACK	64	QMK	24m23.80
7	Margaret PETERSON	61	NGF	26m17.20

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65-69 50m Freestyle

Best TT	M. CUNNINGHAM		VDC	34.92
1	June GRANZIERA	65	NWL	39.73
2	Thelma DOYLE	67	QTW	41.09
3	Thelma BRYAN	69	QCN	42.56
4	Dorothy DICKEY	69	VDC	43.18
5	Elvera DUNN	66	NET	43.30
6	Barbara BROOKS	65	VNL	44.39
7	Bryce JONES	69	WOP	44.87
8	Ailsa DUNCAN	67	QSC	45.02
9	Lois DENNINGTON	65	VFR	45.26
10	Judith HONEY	65	QTT	45.66

65-69 100m Freestyle

Best TT	M. CUNNINGHAM		VDC	1m21.57
1	Thelma DOYLE	67	QTW	1m33.96
2	Dorothy DICKEY	69	VDC	1m37.29
3	Barbara BROOKS	65	VNL	1m41.03
4	Elvera DUNN	66	NET	1m41.24
5	Ailsa DUNCAN	67	QSC	1m43.44
6	Janice COX	66	NCB	1m44.10
7	Judith HONEY	65	QTT	1m44.38
8	Shirley MALCOLM	68	VNL	1m46.33
9	Margaret HOUSTON	67	NML	1m47.78
10	Margaret JACKSON	65	QCD	1m50.69

65-69 200m Freestyle

Best TT	M. CUNNINGHAM		VDC	3m02.54
1	Barbara BROOKS	65	VNL	3m23.43
2	Dorothy DICKEY	69	VDC	3m30.72
3	Judith HONEY	65	QTT	3m51.72
4	Janice COX	66	NCB	3m54.64
5	Elizabeth WILLEMS	65	VNL	3m57.05
6	M. ARMSTRONG	66	SNO	3m57.57
7	Margaret HOUSTON	67	NML	4m01.17
8	Shirley MALCOLM	68	VNL	4m03.28
9	Val GREEN	67	NWS	4m03.75
10	Greta NIXON	69	VDC	4m05.13

65-69 400m Freestyle

Best TT	M. CUNNINGHAM		VDC	6m41.69
1	Barbara BROOKS	65	VNL	7m02.12
2	Dorothy DICKEY	69	VDC	7m27.85
3	Thelma DOYLE	67	QTW	7m28.72
4	Doreen BONDFIELD	69	QTT	8m01.50
5	Greta NIXON	69	VDC	8m11.92
6	Ailsa DUNCAN	67	QSC	8m17.61
7	M. ARMSTRONG	66	SNO	8m18.76
8	Elvera DUNN	66	NET	8m23.05
9	Elizabeth WILLEMS	65	VNL	8m28.20
10	Val GREEN	67	NWS	8m28.66

65-69 800m Freestyle

Best TT	Elizabeth WALLIS		NML	13m36.94
1	Barbara BROOKS	65	VNL	14m25.41
2	Dorothy DICKEY	69	VDC	15m02.73
3	Greta NIXON	69	VDC	16m41.92
4	Elvera DUNN	66	NET	17m07.04
5	Ailsa DUNCAN	67	QSC	17m11.79
6	Elizabeth WILLEMS	65	VNL	17m22.19
7	Val GREEN	67	NWS	17m24.74
8	Lois MCKEE	65	QSC	17m34.26
9	Tibby KEMP	67	QSC	18m22.90
10	Noelene BRIGGS	69	QTT	18m37.12

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

65-69 1500m Freestyle

Best TT	Liz WALLIS		NML	26m08.86
1	Barbara BROOKS	65	VNL	27m01.49
2	Dorothy DICKEY	69	VDC	28m48.72
3	Thelma DOYLE	67	QTW	30m38.63
4	Ailsa DUNCAN	67	QSC	32m58.20
5	Greta NIXON	69	VDC	33m47.19
6	Elvera DUNN	66	NET	35m42.28
7	Janet HENRY	65	QTT	37m00.12
8	Gladys MCGOUGH	69	WMV	39m42.41
9	Dolores SCHELDT	69	VGL	54m53.20

65-69 3000m Freestyle

Best TT	Elizabeth WALLIS		NML	54m53.44
1	Val GREEN	67	NWS	73m27.66

65-69 5000m Freestyle

Best TT	Betty STERN		NCR	114m32.00
1	Val GREEN	67	NWS	125m16.38

65-69 30MIN Freestyle

Best TT	Elizabeth WALLIS		NML	1650m
1	Dorothy DICKEY	69	VDC	1550m
2	Thelma DOYLE	67	QTW	1475m
3	Ailsa DUNCAN	67	QSC	1400m
4	Elvera DUNN	66	NET	1325m
4	Greta NIXON	69	VDC	1325m
6	Lois BAXTER	67	QBB	1175m
6	Gladys MCGOUGH	69	WMV	1175m
8	Rita PEARSON	68	QBB	1125m
9	Margaret DIXON	68	TTL	1075m
10	Dorothy BRIDGER	67	VDC	1025m

65-69 45MIN Freestyle

Best TT	Elizabeth WALLIS		NML	2475m
1	Thelma DOYLE	67	QTW	2100m
2	Ailsa DUNCAN	67	QSC	2025m
3	Elvera DUNN	66	NET	1975m
3	Greta NIXON	69	VDC	1975m
5	Dolores SCHELDT	69	VGL	1175m

65-69 60MIN Freestyle

Best TT	Elizabeth WALLIS		NML	3275m
1	Thelma DOYLE	67	QTW	2925m
2	Ailsa DUNCAN	67	QSC	2675m
3	Elvera DUNN	66	NET	2600m
4	Gladys MCGOUGH	69	WMV	2350m
5	Gwen STRONG	68	NRI	2225m
6	Kit RAYMOND	69	NRI	2125m
7	Dolores SCHELDT	69	VGL	1625m

65-69 50m Backstroke

Best TT	Beryl ANDERSON		VNL	45.68
1	June GRANZIERA	65	NWL	47.13
2	Lois DENNINGTON	65	VFR	49.82
3	Elvera DUNN	66	NET	52.92
4	Val GREEN	67	NWS	53.61
5	Barbara BROOKS	65	VNL	55.13
6	Margaret JACKSON	65	QCD	55.41
7	Judith HONEY	65	QTT	55.42
8	Lynette EDGAR	68	QBN	55.74
9	Ailsa DUNCAN	67	QSC	56.06
10	Tibby KEMP	67	QSC	56.25

65-69 100m Backstroke

Best TT	Betty STERN		NCR	1m47.77
1	Lois DENNINGTON	65	VFR	1m51.75
2	Val GREEN	67	NWS	1m56.18
3	Thelma BRYAN	69	QCN	1m58.42
4	Lynette EDGAR	68	QBN	2m00.33
5	Barbara BROOKS	65	VNL	2m02.51
6	Tibby KEMP	67	QSC	2m04.68
7	Ida HARRIS	68	NNC	2m07.29
8	Margaret JACKSON	65	QCD	2m09.44
9	Elizabeth WILLEMS	65	VNL	2m10.17
10	Lois BAXTER	67	QBB	2m10.55

65-69 200m Backstroke

Best TT	Val GREEN		NWS	3m44.24
1	Val GREEN	67	NWS	4m02.94
2	Lois DENNINGTON	65	VFR	4m06.67
3	Barbara BROOKS	65	VNL	4m15.62
4	Lynette EDGAR	68	QBN	4m23.71
5	Shirley MALCOLM	68	VNL	4m31.40
6	Dorothy DICKEY	69	VDC	4m33.18
7	Elizabeth WILLEMS	65	VNL	4m34.07
8	Tibby KEMP	67	QSC	4m37.09
9	Ida HARRIS	68	NNC	4m39.26
10	Noelene BRIGGS	69	QTT	4m43.59

65-69 400m Backstroke

Best TT	Val GREEN		NWS	7m43.77
1	Val GREEN	67	NWS	8m17.91
2	Barbara BROOKS	65	VNL	8m30.70
3	Lynette EDGAR	68	QBN	8m57.69
4	Dorothy DICKEY	69	VDC	9m11.01
5	Elizabeth WILLEMS	65	VNL	9m22.64
6	Tibby KEMP	67	QSC	9m32.81
7	Elvera DUNN	66	NET	9m34.19
8	Ailsa DUNCAN	67	QSC	9m47.59
9	Greta NIXON	69	VDC	9m52.69
10	Lois MCKEE	65	QSC	10m01.04

65-69 800m Backstroke

Best TT	Val GREEN		NWS	15m44.38
1	Val GREEN	67	NWS	16m50.25
2	Lynette EDGAR	68	QBN	18m22.28
3	Dorothy DICKEY	69	VDC	19m05.79
4	Ailsa DUNCAN	67	QSC	19m32.66
5	Tibby KEMP	67	QSC	19m46.81
6	Lois MCKEE	65	QSC	20m08.43
7	Greta NIXON	69	VDC	20m51.29
8	Lois BAXTER	67	QBB	21m07.74
9	Elvera DUNN	66	NET	21m22.64
10	Janet HENRY	65	QTT	21m31.70

65-69 1500m Backstroke

Best TT	Val GREEN		NWS	30m00.66
1	Val GREEN	67	NWS	34m58.27
2	Ailsa DUNCAN	67	QSC	37m39.01
3	Dorothy DICKEY	69	VDC	37m44.70
4	Tibby KEMP	67	QSC	38m02.00
5	Lois BAXTER	67	QBB	40m15.39
6	Lois MCKEE	65	QSC	40m19.84
7	Greta NIXON	69	VDC	40m23.68
8	Gladys MCGOUGH	69	WMV	42m26.35

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

65-69 30MIN Backstroke

Best TT	Corrie DEGROOT		VNL	1350m
1	Val GREEN	67	NWS	1275m
2	Dorothy DICKEY	69	VDC	1200m
3	Ailsa DUNCAN	67	QSC	1175m
3	Tibby KEMP	67	QSC	1175m
5	Lois MCKEE	65	QSC	1100m
5	Lois BAXTER	67	QBB	1100m
5	Greta NIXON	69	VDC	1100m
8	Gladys MCGOUGH	69	WMV	1075m
9	Dorothy BRIDGER	67	VDC	1000m
10	Til VAN DE VUSSE	68	TTL	775m

65-69 45MIN Backstroke

Best TT	Dorothy DICKEY		VDC	1875m
	Val GREEN		NWS	
1	Ailsa DUNCAN	67	QSC	1775m
2	Tibby KEMP	67	QSC	1750m
3	Lois MCKEE	65	QSC	1675m
4	Gladys MCGOUGH	69	WMV	1525m
5	Janet HENRY	65	QTT	1500m

65-69 60MIN Backstroke

Best TT	Betty STERN		NCR	2700m
1	Val GREEN	67	NWS	2500m
2	Ailsa DUNCAN	67	QSC	2375m
3	Tibby KEMP	67	QSC	2300m
4	Gladys MCGOUGH	69	WMV	2000m

65-69 50m Breaststroke

Best TT	M. CUNNINGHAM		VDC	48.23
1	Elizabeth WILLEMS	65	VNL	54.73
2	Helen HOLMES	65	QSM	55.56
3	Gloria CARDEN	67	QDU	57.13
4	Lois MCKEE	65	QSC	57.90
5	Lynette EDGAR	68	QBN	58.53
6	Bryce JONES	69	WOP	58.66
7	M. ARMSTRONG	66	SNO	59.49
8	Barbara BROOKS	65	VNL	1m02.36
9	Beres HINDMAN	65	QTW	1m02.62
10	Shirley MALCOLM	68	VNL	1m03.31

65-69 100m Breaststroke

Best TT	M. CUNNINGHAM		VDC	1m44.22
1	Elizabeth WILLEMS	65	VNL	2m01.36
2	Helen HOLMES	65	QSM	2m02.54
3	M. ARMSTRONG	66	SNO	2m10.47
4	Gladys MCGOUGH	69	WMV	2m23.53
5	Melva MCCARRON	65	NCB	2m24.66
6	Lois MCKEE	65	QSC	2m28.70
7	Dorothy DICKEY	69	VDC	2m28.99
8	Greta NIXON	69	VDC	2m29.19
9	Pat NICHOLL	66	WOP	2m30.11
10	Ida HARRIS	68	NNC	2m31.03

65-69 200m Breaststroke

Best TT	M. CUNNINGHAM		VDC	3m54.60
1	Elizabeth WILLEMS	65	VNL	4m19.38
2	Helen HOLMES	65	QSM	4m30.46
3	M. ARMSTRONG	66	SNO	4m32.69
4	Maria GALAMBOS	66	VDC	4m47.73
5	Barbara BROOKS	65	VNL	4m48.76
6	Lois MCKEE	65	QSC	5m03.31
7	Ida HARRIS	68	NNC	5m03.64

65-69 200m Breaststroke Continued

8	Dorothy DICKEY	69	VDC	5m04.95
9	Greta NIXON	69	VDC	5m09.92
10	Gladys MCGOUGH	69	WMV	5m19.03

65-69 400m Breaststroke

Best TT	M. CUNNINGHAM		VDC	8m21.02
1	Barbara BROOKS	65	VNL	8m41.77
2	Elizabeth WILLEMS	65	VNL	8m53.24
3	Lynette EDGAR	68	QBN	9m47.39
4	Helen HOLMES	65	QSM	9m59.82
5	Lois MCKEE	65	QSC	10m08.27
6	Dorothy DICKEY	69	VDC	10m18.55
7	Elvera DUNN	66	NET	10m32.52
8	Greta NIXON	69	VDC	10m39.46
9	Wendy KING	66	NSH	11m09.47
10	Gladys MCGOUGH	69	WMV	11m13.63

65-69 800m Breaststroke

Best TT	M. CUNNINGHAM		VDC	16m53.53
1	Elizabeth WILLEMS	65	VNL	18m33.59
2	Helen HOLMES	65	QSM	20m07.44
3	Lynette EDGAR	68	QBN	20m17.17
4	Dorothy DICKEY	69	VDC	21m07.52
5	Elvera DUNN	66	NET	21m46.66
6	Greta NIXON	69	VDC	22m00.89
7	Melva MCCARRON	65	NCB	22m57.81
8	Janet HENRY	65	QTT	24m03.99
9	Val GREEN	67	NWS	24m11.73
10	Ailsa DUNCAN	67	QSC	24m32.84

65-69 1500m Breaststroke

Best TT	Elizabeth WILLEMS		VNL	28m22.99
1	Elizabeth WILLEMS	65	VNL	28m22.99
2	Elizabeth LAWSON	66	QLG	37m50.24
3	Helen HOLMES	65	QSM	39m08.01
4	Dorothy DICKEY	69	VDC	41m28.01
5	Greta NIXON	69	VDC	42m34.27
6	Melva MCCARRON	65	NCB	43m41.08
7	Ailsa DUNCAN	67	QSC	47m30.76
8	Gladys MCGOUGH	69	WMV	47m41.07
9	Val GREEN	67	NWS	51m33.57

65-69 3000m Breaststroke

Best TT	Elizabeth WILLEMS		VNL	1275m
1	Elizabeth WILLEMS	65	VNL	1275m
2	Dorothy DICKEY	69	VDC	1100m
3	Greta NIXON	69	VDC	1050m
4	Melva MCCARRON	65	NCB	1025m
5	Gladys MCGOUGH	69	WMV	1000m
6	Ailsa DUNCAN	67	QSC	975m
6	Val GREEN	67	NWS	975m
8	Dorothy BRIDGER	67	VDC	900m
9	Til VAN DE VUSSE	68	TTL	800m

65-69 45MIN Breaststroke

Best TT	Greta NIXON		VDC	1725m
1	Dorothy DICKEY	69	VDC	1600m
2	Gladys MCGOUGH	69	WMV	1575m
3	Melva MCCARRON	65	NCB	1500m
4	Ailsa DUNCAN	67	QSC	1450m
5	Val GREEN	67	NWS	1350m

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

65-69 60MIN Breaststroke

Best TT	M. CUNNINGHAM		VDC	2600m
1	Dorothy DICKEY	69	VDC	2150m
2	Gladys MCGOUGH	69	WMV	1925m
3	Ailsa DUNCAN	67	QSC	1850m
4	Val.GREEN	67	NWS	1725m

65-69 50m Butterfly

Best TT	M. CUNNINGHAM		VDC	44.27
1	Elvera DUNN	66	NET	50.55
2	June GRANZIERA	65	NWL	51.23
3	Ailsa DUNCAN	67	QSC	52.36
4	Bryce JONES	69	WOP	56.38
5	Elizabeth WILLEMS	65	VNL	56.41
6	Barbara BROOKS	65	VNL	58.01
7	Lois MCKEE	65	QSC	59.64
8	Dorothy DICKEY	69	VDC	1m01.10
9	Helen HOLMES	65	QSM	1m02.59
10	Gladys MCGOUGH	69	WMV	1m09.41

65-69 100m Butterfly

Best TT	M. CUNNINGHAM		VDC	1m44.30
1	Elvera DUNN	66	NET	1m58.51
2	Ailsa DUNCAN	67	QSC	2m07.44
3	Barbara BROOKS	65	VNL	2m11.63
4	Bryce JONES	69	WOP	2m16.38
5	Dorothy DICKEY	69	VDC	2m27.79
6	Lois MCKEE	65	QSC	2m31.76
7	Greta NIXON	69	VDC	2m38.19
8	Gladys MCGOUGH	69	WMV	2m43.23
9	Val GREEN	67	NWS	2m50.65
10	Tibby KEMP	67	QSC	3m00.65

65-69 200m Butterfly

Best TT	Bobbie LEA		CDW	4m34.64
1	Elvera DUNN	66	NET	4m36.86
2	Ailsa DUNCAN	67	QSC	4m41.18
3	Dorothy DICKEY	69	VDC	5m11.25
4	Barbara BROOKS	65	VNL	5m16.85
5	Greta NIXON	69	VDC	5m45.89
6	Val GREEN	67	NWS	5m50.40

65-69 400m Butterfly

Best TT	Eileen PRICE		ABC	9m50.41
1	Ailsa DUNCAN	67	QSC	10m02.87
2	Barbara BROOKS	65	VNL	10m52.38
3	Val GREEN	67	NWS	11m42.62
4	Greta NIXON	69	VDC	11m50.46
5	Gladys MCGOUGH	69	WMV	13m22.40

65-69 800m Butterfly

Best TT	Eileen PRICE		ABC	19m53.44
1	Elvera DUNN	66	NET	20m34.96
2	Ailsa DUNCAN	67	QSC	20m50.82
3	Greta NIXON	69	VDC	24m00.10
4	Val GREEN	67	NWS	24m04.45
5	Gladys MCGOUGH	69	WMV	28m00.50

65-69 100m Ind. Medley

Best TT	M.CUNNINGHAM		VDC	1m37.07
1	June GRANZIERA	65	NWL	1m43.59
2	Elizabeth WILLEMS	65	VNL	1m56.55
3	Elvera DUNN	66	NET	1m56.72
4	Barbara BROOKS	65	VNL	1m57.37
5	Dorothy DICKEY	69	VDC	2m02.22
6	Lois MCKEE	65	QSC	2m03.62
7	Thelma BRYAN	69	QCN	2m03.79
8	Lynette EDGAR	68	QBN	2m04.31
9	Helen HOLMES	65	QSM	2m05.70
10	Maria GALAMBOS	66	VDC	2m11.11

65-69 200m Ind. Medley

Best TT	M. CUNNINGHAM		VDC	3m36.70
1	Lois MCKEE	65	QSC	4m20.98
2	Barbara BROOKS	65	VNL	4m30.20
3	Ailsa DUNCAN	67	QSC	4m58.82
4	Gwen STRONG	68	NRI	5m00.41
5	Gladys MCGOUGH	69	WMV	5m11.16

65-69 400m Ind. Medley

Best TT	M. CUNNINGHAM		VDC	7m55.12
1	Barbara BROOKS	65	VNL	8m32.80
2	Elvera DUNN	66	NET	9m14.50
3	Dorothy DICKEY	69	VDC	9m25.55
4	Lynette EDGAR	68	QBN	9m41.35
5	Lois MCKEE	65	QSC	9m55.79
6	Ailsa DUNCAN	67	QSC	10m02.76
7	Greta NIXON	69	VDC	10m03.21
8	Val GREEN	67	NWS	10m18.00
9	Helen HOLMES	65	QSM	10m19.88
10	Gladys MCGOUGH	69	WMV	11m01.27

65-69 800m Ind. Medley

Best TT	Barbara BROOKS		VNL	17m55.38
1	Barbara BROOKS	65	VNL	17m55.38
2	Dorothy DICKEY	69	VDC	19m17.28
3	Elvera DUNN	66	NET	20m34.96
4	Ailsa DUNCAN	67	QSC	20m39.04
5	Greta NIXON	69	VDC	20m43.88
6	Val GREEN	67	NWS	21m42.26
7	Gladys MCGOUGH	69	WMV	23m27.66

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1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

70-74 50m Freestyle

Best TT	M. CUNNINGHAM		QWY	37.17
1	Joyce WILLS	70	QBN	42.59
2	Frances DRURY	71	NRY	42.90
3	Liz WALLIS	72	NML	44.49
4	Beryl PATERSON	70	WOP	45.95
5	G. MCKENZIE-HICKS	72	NSG	46.11
6	Rosemary MCNAB	72	NGS	46.59
7	Jill COOK	72	NWL	47.92
8	Ann TODD	73	QTW	48.07
9	Hazel GILLBEE	71	VNL	49.09
10	Gwen MURRAY	72	QDU	50.34

70-74 100m Freestyle

Best TT	Irma HEYTING		NET	1m31.49
1	Joyce WILLS	70	QBN	1m35.19
2	Liz WALLIS	72	NML	1m38.30
3	G. MCKENZIE-HICKS	72	NSG	1m41.36
4	Ann TODD	73	QTW	1m53.14
5	Hazel GILLBEE	71	VNL	1m53.95
6	Rosemary MCNAB	72	NGS	1m55.80
7	Margaret DAVEY	72	NHL	1m56.25
8	Sue SHAW	70	QBN	1m57.75
9	Patricia ADAMS	74	QSC	2m02.99
10	Corrie DEGROOT	71	VNL	2m05.45

70-74 200m Freestyle

Best TT	Liz WALLIS		NML	3m17.76
1	Liz WALLIS	72	NML	3m30.91
2	Joyce WILLS	70	QBN	3m33.84
3	G. MCKENZIE-HICKS	72	NSG	3m43.93
4	Hazel GILLBEE	71	VNL	4m02.87
5	Beryl PATERSON	70	WOP	4m05.97
6	Glad CLARK	72	WOP	4m11.96
7	Margaret DAVEY	72	NHL	4m17.90
8	Corrie DEGROOT	71	VNL	4m19.28
9	Norma KEMPTON	70	WBM	4m20.57
10	Hazel CHRISTIE	72	WSU	4m30.12

70-74 400m Freestyle

Best TT	Liz WALLIS		NML	7m01.19
1	Joyce WILLS	70	QBN	7m18.43
2	Liz WALLIS	72	NML	7m21.05
3	G. MCKENZIE-HICKS	72	NSG	7m25.15
4	Irma HEYTING	74	NET	7m51.07
5	Beryl PATERSON	70	WOP	8m12.46
6	Hazel GILLBEE	71	VNL	8m38.27
7	Corrie DEGROOT	71	VNL	8m43.31
8	Glad CLARK	72	WOP	8m46.12
9	Sue SHAW	70	QBN	9m21.29
10	Margaret DAVEY	72	NHL	9m27.00

70-74 800m Freestyle

Best TT	Liz WALLIS		NML	14m22.65
1	Liz WALLIS	72	NML	14m51.17
2	Joyce WILLS	70	QBN	15m17.16
3	Irma HEYTING	74	NET	16m07.83
4	G. MCKENZIE-HICKS	72	NSG	16m12.00
5	Beryl PATERSON	70	WOP	16m59.22
6	Hazel GILLBEE	71	VNL	17m59.43
7	Margaret DAVEY	72	NHL	18m49.37
8	Betty GARDNER	70	VGL	19m52.35
9	Dorothy STEVENS	70	QTW	20m03.00
10	Opal EDDY	73	NET	20m09.10

70-74 1500m Freestyle

Best TT	Liz WALLIS		NML	27m48.10
1	Liz WALLIS	72	NML	27m48.10
2	G. MCKENZIE-HICKS	72	NSG	30m25.00
3	Irma HEYTING	74	NET	31m32.01
4	Margaret DAVEY	72	NHL	36m16.27
5	Betty GARDNER	70	VGL	38m19.00
6	Opal EDDY	73	NET	40m18.80
7	Jeanne CRAWFORD	72	QTT	42m11.66
8	June NEIGHBOUR	74	NET	46m06.31

70-74 3000m Freestyle

Best TT	Betty STERN		NCR	63m15.00
1	Opal EDDY	73	NET	87m03.99

70-74 5000m Freestyle

Best TT	Betty STERN		NCR	113m12.00
1	Opal EDDY	73	NET	145m30.90

70-74 30MIN Freestyle

Best TT	Norma RUDOLPH		QSC	1425m
1	Joyce WILLS	70	QBN	1400m
2	Irma HEYTING	74	NET	1375m
3	Betty GARDNER	70	VGL	1200m
4	Patricia ADAMS	74	QSC	1125m
5	Opal EDDY	73	NET	1075m
6	June NEIGHBOUR	74	NET	1025m
7	Airlie PORTER	71	QBN	975m

70-74 45MIN Freestyle

Best TT	Mary HORTON		WAL	2250m
1	Betty GARDNER	70	VGL	1750m
2	Opal EDDY	73	NET	1625m
3	Jeanne CRAWFORD	72	QTT	1575m
4	June NEIGHBOUR	74	NET	1525m
5	Beryl THOMAS	70	QTW	1500m

70-74 60MIN Freestyle

Best TT	Norma RUDOLPH		QSC	2800m
1	Betty GARDNER	70	VGL	2275m
2	Opal EDDY	73	NET	2200m
3	Mary NYBERG	73	QBN	2050m
4	June NEIGHBOUR	74	NET	1975m

70-74 50m Backstroke

Best TT	Beryl ANDERSON		VNL	45.05
1	Liz WALLIS	72	NML	52.40
2	Betty ROLFE	70	QTT	56.57
3	Frances DRURY	71	NRY	56.96
4	Hazel GILLBEE	71	VNL	57.53
5	Rosemary MCNAB	72	NGS	57.92
6	Corrie DEGROOT	71	VNL	58.31
7	Beryl PATERSON	70	WOP	59.22
8	Barbara VICKERS	73	NML	59.80
9	Ann TODD	73	QTW	1m00.77
10	Jill COOK	72	NWL	1m01.43

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

70-74 100m Backstroke

Best TT	Liz WALLIS		NML	1m50.87
1	Liz WALLIS	72	NML	2m04.72
2	Corrie DEGROOT	71	VNL	2m07.63
3	Beryl PATERSON	70	WOP	2m14.24
4	Hazel GILLBEE	71	VNL	2m14.33
5	Rosemary MCNAB	72	NGS	2m16.05
6	Ann TODD	73	QTW	2m17.30
7	Sheila MOFFETT	72	NWG	2m20.70
8	Patricia ADAMS	74	QSC	2m23.71
9	Betty GARDNER	70	VGL	2m31.87
10	Opal EDDY	73	NET	2m33.66

70-74 200m Backstroke

Best TT	Liz WALLIS		NML	3m58.16
1	Liz WALLIS	72	NML	4m23.45
2	Corrie DEGROOT	71	VNL	4m27.84
3	G. MCKENZIE-HICKS	72	NSG	4m41.06
4	Hazel GILLBEE	71	VNL	4m41.41
5	Rosemary MCNAB	72	NGS	4m52.49
6	Jill COOK	72	NWL	4m58.59
7	Sheila MOFFETT	72	NWG	5m02.13
8	Patricia ADAMS	74	QSC	5m05.13
9	Opal EDDY	73	NET	5m06.86
10	Betty GARDNER	70	VGL	5m25.23

70-74 400m Backstroke

Best TT	Persis RAE		WWF	8m18.45
1	Liz WALLIS	72	NML	8m48.58
2	Corrie DEGROOT	71	VNL	8m58.08
3	Barbara VICKERS	73	NML	9m36.64
4	Irma HEYTING	74	NET	9m54.38
5	Sheila MOFFETT	72	NWG	9m56.45
6	Hazel GILLBEE	71	VNL	9m56.49
7	Beryl PATERSON	70	WOP	10m04.66
8	Opal EDDY	73	NET	10m38.12
9	Patricia ADAMS	74	QSC	10m49.05
10	Betty GARDNER	70	VGL	10m52.06

70-74 800m Backstroke

Best TT	Persis RAE		WWF	16m47.50
1	Corrie DEGROOT	71	VNL	18m34.22
2	Barbara VICKERS	73	NML	19m25.66
3	Irma HEYTING	74	NET	20m01.94
4	Beryl PATERSON	70	WOP	21m10.81
5	Sheila MOFFETT	72	NWG	21m17.37
6	Opal EDDY	73	NET	21m23.21
7	Joyce WILLS	70	QBN	21m56.29
8	Jeanne CRAWFORD	72	QTT	22m19.00
9	Beryl THOMAS	70	QTW	22m30.11
10	Mary NYBERG	73	QBN	23m06.60

70-74 1500m Backstroke

Best TT	Persis RAE		WWF	32m24.66
1	Opal EDDY	73	NET	40m50.46
2	Jeanne CRAWFORD	72	QTT	42m37.96
3	Mary NYBERG	73	QBN	44m33.05

70-74 30MIN Backstroke

Best TT	Persis RAE		WWF	1300m
1	Beryl THOMAS	70	QTW	1050m
1	Opal EDDY	73	NET	1050m
3	Irma HEYTING	74	NET	1025m
4	Airlie PORTER	71	QBN	850m

70-74 45MIN Backstroke

Best TT	Corrie DEGROOT		VNL	1875m
1	Opal EDDY	73	NET	1600m
2	Joyce WILLS	70	QBN	1550m

70-74 60MIN Backstroke

Best TT	Persis RAE		WWF	2725m
1	Opal EDDY	73	NET	2125m
2	Beryl THOMAS	70	QTW	2050m
3	Joyce WILLS	70	QBN	2000m

70-74 50m Breaststroke

Best TT	M. CUNNINGHAM		QWY	50.31
1	Barbara VICKERS	73	NML	58.59
2	Corrie DEGROOT	71	VNL	59.52
3	Frances DRURY	71	NRY	1m00.82
4	Norma KEMPTON	70	WBM	1m01.83
5	Jean KNOX	73	VBC	1m04.31
6	Marianne NEALE	70	NWG	1m04.51
7	Ann TODD	73	QTW	1m07.51
8	Rosemary MCNAB	72	NGS	1m07.90
9	Diny VISSER	72	VNL	1m08.63
10	Sheila MOFFETT	72	NWG	1m09.05

70-74 100m Breaststroke

Best TT	Marion DUTTON		VPP	2m02.38
1	Barbara VICKERS	73	NML	2m04.44
2	Corrie DEGROOT	71	VNL	2m11.43
3	Ann TODD	73	QTW	2m20.12
4	Jean KNOX	73	VBC	2m22.61
5	Sheila MOFFETT	72	NWG	2m35.39
6	Diny VISSER	72	VNL	2m36.83
7	Glad WHYTE	70	WOP	2m52.59
8	Hazel GILLBEE	71	VNL	2m59.50
9	Betty GARDNER	70	VGL	3m05.46
10	Zena BLACKWELL	71	NCF	3m12.56

70-74 200m Breaststroke

Best TT	Frances VORRATH		VPP	4m25.33
1	Barbara VICKERS	73	NML	4m26.16
2	Corrie DEGROOT	71	VNL	4m33.68
3	Ann TODD	73	QTW	5m17.18
4	Jean KNOX	73	VBC	5m17.20
5	Laura DIX	72	QGC	5m21.72
6	Diny VISSER	72	VNL	5m28.59
7	Sheila MOFFETT	72	NWG	5m40.71
8	Betty GARDNER	70	VGL	6m27.37
9	June NEWLAND	71	QTT	6m52.84

70-74 400m Breaststroke

Best TT	M. CUNNINGHAM		QWY	9m07.54
1	Corrie DEGROOT	71	VNL	9m15.92
2	Barbara VICKERS	73	NML	9m19.88
3	Irma HEYTING	74	NET	10m19.01
4	Ann TODD	73	QTW	10m45.71
5	Sheila MOFFETT	72	NWG	10m56.07
6	Joyce WILLS	70	QBN	11m06.62
7	Sue SHAW	70	QBN	11m52.07
8	Glad CLARK	72	WOP	12m05.97
9	Beryl THOMAS	70	QTW	12m28.44
10	Mary NYBERG	73	QBN	13m01.40

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

70-74 800m Breaststroke

Best TT	Corrie DEGROOT		VNL	18m37.43
1	Corrie DEGROOT	71	VNL	18m37.43
2	Barbara VICKERS	73	NML	19m05.19
3	Irma HEYTING	74	NET	21m45.30
4	Joyce WILLS	70	QBN	23m08.02
5	Beryl THOMAS	70	QTW	24m37.72
6	Mary NYBERG	73	QBN	27m49.86
7	Opal EDDY	73	NET	29m01.57

70-74 1500m Breaststroke

Best TT	Corrie DEGROOT		VNL	35m03.17
1	Corrie DEGROOT	71	VNL	35m03.17
2	Barbara VICKERS	73	NML	36m21.99
3	Ann TODD	73	QTW	42m45.22
4	Irma HEYTING	74	NET	44m03.61
5	Opal EDDY	73	NET	55m22.92

70-74 30MIN Breaststroke

Best TT	Barbara VICKERS		NML	1225m
1	Barbara VICKERS	73	NML	1225m
2	Irma HEYTING	74	NET	1025m
3	Joyce WILLS	70	QBN	1000m
4	Opal EDDY	73	NET	800m
5	June NEIGHBOUR	74	NET	675m

70-74 45MIN Breaststroke

Best TT	Persis RAE		WWF	1700m
1	Irma HEYTING	74	NET	1450m
2	Joyce WILLS	70	QBN	1425m
3	Mary NYBERG	73	QBN	1250m
4	Opal EDDY	73	NET	1175m

70-74 60MIN Breaststroke

Best TT	Persis RAE		WWF	2700m
1	Beryl THOMAS	70	QTW	1875m
2	Opal EDDY	73	NET	1600m

70-74 50m Butterfly

Best TT	Marion DUTTON		VPP	50.27
1	Barbara VICKERS	73	NML	1m06.13
2	Hazel GILLBEE	71	VNL	1m09.20
3	Corrie DEGROOT	71	VNL	1m13.49
4	Opal EDDY	73	NET	1m18.81
5	Jeanne CRAWFORD	72	QTT	1m26.58
6	Gwen MURRAY	72	QDU	1m29.31
7	Mary NYBERG	73	QBN	1m33.46

70-74 100m Butterfly

Best TT	Marion DUTTON		VPP	2m07.39
1	Mary NYBERG	73	QBN	3m21.67
2	Jeanne CRAWFORD	72	QTT	3m36.82

70-74 200m Butterfly

Best TT	Eileen PRICE		NML	4m58.81

70-74 400m Butterfly

Best TT	Betty STERN		NCR	11m21.05
1	Mary NYBERG	73	QBN	14m21.12

70-74 800m Butterfly

Best TT	Betty STERN		NCR	23m49.80

70-74 100m Ind. Medley

Best TT	M. CUNNINGHAM		QWY	1m42.17
1	Betty ROLFE	70	QTT	2m04.41
2	Liz WALLIS	72	NML	2m05.95
3	Barbara VICKERS	73	NML	2m08.85
4	Corrie DEGROOT	71	VNL	2m12.78
5	Joyce WILLS	70	QBN	2m13.84
6	Ann TODD	73	QTW	2m15.25
7	Jill COOK	72	NWL	2m16.12
8	Hazel GILLBEE	71	VNL	2m19.11
9	Marianne NEALE	70	NWG	2m31.43
10	Sheila MOFFETT	72	NWG	2m35.03

70-74 200m Ind. Medley

Best TT	Marion DUTTON		VPP	4m07.76
1	Corrie DEGROOT	71	VNL	4m44.06
2	Jeanne CRAWFORD	72	QTT	6m16.47

70-74 400m Ind. Medley

Best TT	Liz WALLIS		NML	8m35.55
1	Joyce WILLS	70	QBN	10m11.20
2	Irma HEYTING	74	NET	10m18.51
3	Jeanne CRAWFORD	72	QTT	13m09.21
4	Opal EDDY	73	NET	13m12.99

70-74 800m Ind. Medley

Best TT	Betty STERN		NCR	19m30.57
1	Joyce WILLS	70	QBN	21m05.63
2	Opal EDDY	73	NET	28m54.63

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1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

75-79 50m Freestyle

Best TT	J. DRAKE-BROCKMAN		WCM	43.47
1	J. DRAKE-BROCKMAN	79	WCM	45.22
2	Betty STERN	79	NCR	45.74
3	Nancye MITCHELL	76	NCS	47.43
4	Joyce FAUNCE	78	QNA	49.91
5	Mavis RIVERS	76	QBN	50.14
6	Jean WALKDEN	75	QMM	52.03
7	Norma RUDOLPH	76	QSC	53.15
8	Val LINCOLN	75	NGS	55.25
9	M. CHIPPERFIELD	76	QTW	55.32
10	V. HAZELGROVE	76	NWG	59.33

75-79 100m Freestyle

Best TT	Betty STERN		NCS	1m43.87
1	Betty STERN	79	NCR	1m47.34
2	Nancye MITCHELL	76	NCS	1m51.99
3	Joyce FAUNCE	78	QNA	1m55.74
4	Mavis RIVERS	76	QBN	1m56.39
5	Norma RUDOLPH	76	QSC	1m57.53
6	Val LINCOLN	75	NGS	2m05.16
7	Dorothy WILLISON	78	WIW	2m11.30
8	Marie HARRIS	76	WBB	2m13.37
9	Nancy AYRES	76	VNL	2m13.98
10	V. HAZELGROVE	76	NWG	2m16.59

75-79 200m Freestyle

Best TT	Betty STERN		NCS	3m52.43
1	Nancye MITCHELL	76	NCS	4m04.69
2	Norma RUDOLPH	76	QSC	4m05.79
3	Betty STERN	79	NCR	4m07.07
4	Val LINCOLN	75	NGS	4m33.46
5	Nancy AYRES	76	VNL	4m48.50
6	Gwenyth EDWARDS	77	TTL	5m00.87
7	Marie HARRIS	76	WBB	5m03.50
8	Nan LEWIS	79	TTL	5m10.16
9	Kate MCCARTHY	76	SAM	5m13.28
10	V. HAZELGROVE	76	NWG	5m13.45

75-79 400m Freestyle

Best TT	Betty STERN		NCS	8m17.47
1	Norma RUDOLPH	76	QSC	8m27.05
2	Mavis RIVERS	76	QBN	8m37.45
3	Val LINCOLN	75	NGS	9m04.84
4	M. CHIPPERFIELD	76	QTW	9m32.97
5	Nancy AYRES	76	VNL	9m55.49
6	Gwenyth EDWARDS	77	TTL	10m23.65
7	Marie HARRIS	76	WBB	10m37.76
8	Nan LEWIS	79	TTL	10m42.06
9	V. HAZELGROVE	76	NWG	11m06.83
10	Elsie BAUER	75	VGL	11m44.82

75-79 800m Freestyle

Best TT	Norma RUDOLPH		QSC	16m51.65
1	Norma RUDOLPH	76	QSC	17m34.20
2	Mavis RIVERS	76	QBN	17m35.00
3	Nancy AYRES	76	VNL	20m41.61
4	Marie HARRIS	76	WBB	22m14.50
5	V. HAZELGROVE	76	NWG	22m54.36
6	Val LINCOLN	75	NGS	26m56.11

75-79 1500m Freestyle

Best TT	Norma RUDOLPH		QSC	32m42.39
1	Norma RUDOLPH	76	QSC	32m59.30
2	Nancy AYRES	76	VNL	38m35.65
3	Marie HARRIS	76	WBB	44m02.92

75-79 30MIN Freestyle

Best TT	Betty STERN		NCS	1375m
	Norma RUDOLPH		QSC	
1	Norma RUDOLPH	76	QSC	1350m
2	Marie HARRIS	76	WBB	1025m
3	Mabel JONES	75	VSA	900m

75-79 45MIN Freestyle

Best TT	Betty STERN		NCS	2025m
1	Norma RUDOLPH	76	QSC	2000m
2	Marie HARRIS	76	WBB	1450m

75-79 60MIN Freestyle

Best TT	Betty STERN		NCS	2675m
1	Norma RUDOLPH	76	QSC	2650m
2	Marie HARRIS	76	WBB	1975m

75-79 50m Backstroke

Best TT	Betty STERN		NCS	50.63
1	J. DRAKE-BROCKMAN	79	WCM	51.66
2	Betty STERN	79	NCR	51.90
3	Nancye MITCHELL	76	NCS	59.23
4	Jean WALKDEN	75	QMM	59.31
5	Joyce FAUNCE	78	QNA	1m02.15
6	Jan ALLPORT	75	NML	1m06.33
7	Norma RUDOLPH	76	QSC	1m06.64
8	Val LINCOLN	75	NGS	1m07.46
9	V. HAZELGROVE	76	NWG	1m11.19
10	M. CHIPPERFIELD	76	QTW	1m11.91

75-79 100m Backstroke

Best TT	Betty STERN		NCS	1m56.43
1	Betty STERN	79	NCR	1m58.69
2	Nancye MITCHELL	76	NCS	2m11.88
3	Jean WALKDEN	75	QMM	2m18.50
4	Norma RUDOLPH	76	QSC	2m30.08
5	Marie HARRIS	76	WBB	2m36.09
6	V. HAZELGROVE	76	NWG	2m43.44
7	Nan LEWIS	79	TTL	2m44.07
8	Phyllis WARD	76	NML	2m56.68
9	Mabel JONES	75	VSA	3m04.61
10	Elsie BAUER	75	VGL	3m05.79

75-79 200m Backstroke

Best TT	Betty STERN		NCR	4m18.83
1	Betty STERN	79	NCR	4m18.83
2	Norma RUDOLPH	76	QSC	5m28.27
3	Nan LEWIS	79	TTL	5m38.81
4	Marie HARRIS	76	WBB	5m44.35
5	Mabel JONES	75	VSA	6m18.46
6	Elsie BAUER	75	VGL	6m28.16
7	Mary KEMP	79	SAM	6m38.47
8	Helen JACKSON	79	VMV	8m08.90
9	Gwen CORRY	76	NPM	11m49.42

1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

75-79 400m Backstroke

Best TT Persis RAE			WWF	8m35.46
1	Norma RUDOLPH	76	QSC	10m34.09
2	M. CHIPPERFIELD	76	QTW	11m12.87
3	Val LINCOLN	75	NGS	11m25.13
4	Nan LEWIS	79	TTL	11m25.46
5	Marie HARRIS	76	WBB	11m47.53
6	Mavis RIVERS	76	QBN	12m18.44
7	Mabel JONES	75	VSA	12m36.92
8	Elsie BAUER	75	VGL	13m02.14
9	Nancy AYRES	76	VNL	14m27.42
10	Beryl GRACE	77	NSH	15m22.04

75-79 800m Backstroke

Best TT Persis RAE			WWF	17m27.00
1	Norma RUDOLPH	76	QSC	21m42.64
2	Val LINCOLN	75	NGS	23m02.52
3	Marie HARRIS	76	WBB	23m53.86
4	Elsie BAUER	75	VGL	25m47.46
5	Mabel JONES	75	VSA	26m30.79

75-79 1500m Backstroke

Best TT Persis RAE			WWF	32m44.38
1	Marie HARRIS	76	WBB	42m48.02
2	Elsie BAUER	75	VGL	48m19.12

75-79 30MIN Backstroke

Best TT Persis RAE			WWF	1350m
1	Elsie BAUER	75	VGL	950m
1	Marie HARRIS	76	WBB	950m
3	Mabel JONES	75	VSA	900m

75-79 45MIN Backstroke

Best TT Persis RAE			WWF	2025m
1	Elsie BAUER	75	VGL	1400m
2	Mabel JONES	75	VSA	1300m

75-79 60MIN Backstroke

Best TT Persis RAE			WWF	2600m
1	Marie HARRIS	76	WBB	1825m

75-79 50m Breaststroke

Best TT J. DRAKE-BROCKMAN			WCM	59.24
1	J. DRAKE-BROCKMAN	79	WCM	1m01.50
2	Jan ALLPORT	75	NML	1m06.03
3	Joan KNOBEL	79	QBL	1m06.68
4	Mavis RIVERS	76	QBN	1m10.94
5	Kate MCCARTHY	76	SAM	1m11.49
6	Val LINCOLN	75	NGS	1m18.10
7	Norma RUDOLPH	76	QSC	1m18.48
8	Marie HARRIS	76	WBB	1m25.93
9	Claire FINLAY	78	NSG	1m28.78
10	Pauline BENJAMIN	76	QMM	1m29.83

75-79 100m Breaststroke

Best TT Persis RAE			WWF	2m19.74
1	Joan KNOBEL	79	QBL	2m29.06
2	Jan ALLPORT	75	NML	2m30.34
3	Kate MCCARTHY	76	SAM	2m42.84
4	Norma RUDOLPH	76	QSC	2m53.70
5	Marie HARRIS	76	WBB	3m05.60
6	Mary KEMP	79	SAM	3m23.96
7	Elsie BAUER	75	VGL	3m51.79
8	Olive HEERS	75	QSM	3m55.28
9	Nancy AYRES	76	VNL	4m07.94

75-79 200m Breaststroke

Best TT Marion DUTTON			VPP	5m06.00
1	Joan KNOBEL	79	QBL	5m41.34
2	Jan ALLPORT	75	NML	5m42.34
3	Claire FINLAY	78	NSG	5m59.66
4	Norma RUDOLPH	76	QSC	6m02.66
5	Marie HARRIS	76	WBB	6m40.21
6	Elsie BAUER	75	VGL	7m48.90
7	Betty CORRIGAN	79	NNS	15m12.78

75-79 400m Breaststroke

Best TT Persis RAE			WWF	10m15.29
1	Jan ALLPORT	75	NML	11m38.27
2	Mavis RIVERS	76	QBN	11m58.47
3	Norma RUDOLPH	76	QSC	12m27.23
4	Val LINCOLN	75	NGS	13m05.08
5	Marie HARRIS	76	WBB	14m32.52
6	Elsie BAUER	75	VGL	15m31.13

75-79 800m Breaststroke

Best TT Persis RAE			WWF	20m46.15
1	Norma RUDOLPH	76	QSC	25m11.20

75-79 1500m Breaststroke

Best TT Persis RAE			WWF	40m39.53
1	Norma RUDOLPH	76	QSC	50m58.33
2	Val LINCOLN	75	NGS	52m33.00

75-79 30MIN Breaststroke

Best TT Persis RAE			WWF	1175m
1	Norma RUDOLPH	76	QSC	900m

75-79 45MIN Breaststroke

Best TT Persis RAE			WWF	1625m
1	Norma RUDOLPH	76	QSC	1325m

75-79 60MIN Breaststroke

Best TT Persis RAE			WWF	2150m
1	Norma RUDOLPH	76	QSC	1750m

75-79 50m Butterfly

Best TT Marion DUTTON			VPP	58.99
1	Norma RUDOLPH	76	QSC	1m13.67
2	M. CHIPPERFIELD	76	QTW	1m17.78

75-79 100m Butterfly

Best TT Eileen PRICE			NML	2m44.07
1	Norma RUDOLPH	76	QSC	2m44.64

75-79 200m Butterfly

Best TT Norma RUDOLPH			QSC	5m29.70
1	Norma RUDOLPH	76	QSC	5m45.91

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75-79 400m Butterfly

Best TT	M. CHIPPERFIELD		QTW	11m43.92
1	M. CHIPPERFIELD	76	QTW	11m43.92
2	Norma RUDOLPH	76	QSC	11m45.31

75-79 800m Butterfly

Best TT	Norma RUDOLPH		QSC	24m54.79
1	Norma RUDOLPH	76	QSC	25m35.81

75-79 100m Ind. Medley

Best TT	Marion DUTTON		VPP	2m02.73
1	Betty STERN	79	NCR	2m09.69
2	M. CHIPPERFIELD	76	QTW	2m25.51
3	Norma RUDOLPH	76	QSC	2m31.47
4	Val LINCOLN	75	NGS	2m35.15
5	Jan ALLPORT	75	NML	2m37.10
6	Mary KEMP	79	SAM	3m25.45

75-79 200m Ind. Medley

Best TT	Betty STERN		NCS	4m38.07

75-79 400m Ind. Medley

Best TT	Norma RUDOLPH		QSC	10m35.02
1	Norma RUDOLPH	76	QSC	10m49.02
2	M. CHIPPERFIELD	76	QTW	11m29.79

75-79 800m Ind. Medley

Best TT	Norma RUDOLPH		QSC	21m56.71
1	Norma RUDOLPH	76	QSC	21m56.71

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80-84 50m Freestyle

Best TT	Myrtle WRIGHT		WOP	48.47
1	Alma BRECKNOCK	81	SAM	59.78
2	Joan GODSALL	81	QWS	1m03.08
3	Nell CAREW	80	NET	1m06.27
4	Carrie HATSWELL	80	SAM	1m09.28
5	Nancy RITTSON	83	QSC	1m16.63
6	Anita EIFLER	80	WMV	1m20.31
7	Hilda LINDFIELD	80	NHL	1m22.59
8	Nora VAUGHAN	80	NCB	1m24.70
9	Clara STRIDE	82	WBM	1m35.51
10	Gwen SCHOFIELD	84	WBM	1m41.79

80-84 100m Freestyle

Best TT	Myrtle WRIGHT		WOP	1m53.44
1	Alma BRECKNOCK	81	SAM	2m14.40
2	Joan GODSALL	81	QWS	2m20.68
3	Nell CAREW	80	NET	2m21.22
4	Carrie HATSWELL	80	SAM	2m31.15
5	Nancy RITTSON	83	QSC	2m49.38
6	Anita EIFLER	80	WMV	2m52.77
7	Hilda LINDFIELD	80	NHL	3m02.85
8	Nora VAUGHAN	80	NCB	3m15.25

80-84 200m Freestyle

Best TT	Nell CAREW		NET	4m56.22
1	Nell CAREW	80	NET	4m56.22
2	Anita EIFLER	80	WMV	5m47.41
3	Joan GODSALL	81	QWS	5m47.95
4	Nancy RITTSON	83	QSC	6m20.09
5	Hilda LINDFIELD	80	NHL	6m27.85

80-84 400m Freestyle

Best TT	Alma BRECKNOCK		SAM	10m51.77
1	Alma BRECKNOCK	81	SAM	10m51.77
2	Nell CAREW	80	NET	11m31.60
3	Joan GODSALL	81	QWS	12m47.56
4	Hilda LINDFIELD	80	NHL	13m05.90
5	Nancy RITTSON	83	QSC	13m27.22

80-84 800m Freestyle

Best TT	Nell CAREW		NET	24m19.50
1	Nell CAREW	80	NET	24m19.50
2	Hilda LINDFIELD	80	NHL	26m18.60
3	Joan GODSALL	81	QWS	27m00.70

80-84 1500m Freestyle

Best TT	Nell CAREW		NET	49m29.69
1	Nell CAREW	80	NET	49m29.69

80-84 3000m Freestyle

Best TT				
1	Nell CAREW	80	NET	105m36.68

80-84 30MIN Freestyle

Best TT	Nell CAREW		NET	925m
1	Nell CAREW	80	NET	925m
2	Nancy RITTSON	83	QSC	775m

80-84 45MIN Freestyle

Best TT	Nell CAREW		NET	1175m
1	Nell CAREW	80	NET	1175m

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80-84 60MIN Freestyle

Best TT	Nell CAREW		NET	1825m
1	Nell CAREW	80	NET	1825m

80-84 50m Backstroke

Best TT	Myrtle WRIGHT		WOP	53.00
1	Persis RAE	80	WWF	57.17
2	Alma BRECKNOCK	81	SAM	1m10.50
3	Joan GODSALL	81	QWS	1m13.43
4	Carrie HATSWELL	80	SAM	1m21.00
5	Anita EIFLER	80	WMV	1m21.10
6	Mary GARTON	81	NBT	1m28.00
7	Nell CAREW	80	NET	1m30.35
8	Nora VAUGHAN	80	NCB	1m36.98
9	Hilda LINDFIELD	80	NHL	1m38.56
10	Nancy RITTSON	83	QSC	1m39.41

80-84 100m Backstroke

Best TT	Myrtle WRIGHT		WOP	2m03.10
1	Anita EIFLER	80	WMV	2m56.43
2	Carrie HATSWELL	80	SAM	3m01.81
3	Nancy RITTSON	83	QSC	3m21.83
4	Gwen SCHOFIELD	84	WBM	4m01.23
5	Clara STRIDE	82	WBM	4m05.42

80-84 200m Backstroke

Best TT	Myrtle WRIGHT		WOP	4m42.22
1	Anita EIFLER	80	WMV	5m55.81
2	Nell CAREW	80	NET	6m49.30
3	Nancy RITTSON	83	QSC	6m54.64

80-84 400m Backstroke

Best TT	Anita EIFLER		WMV	12m06.27
1	Anita EIFLER	80	WMV	12m06.27
2	Nancy RITTSON	83	QSC	13m55.89
3	Nell CAREW	80	NET	16m02.20
4	Hilda LINDFIELD	80	NHL	16m14.60

80-84 800m Backstroke

Best TT	Mary GARTON		NBT	28m47.93
1	Nell CAREW	80	NET	33m22.02

80-84 1500m Backstroke

Best TT				
1	Nell CAREW	80	NET	69m09.76

80-84 30MIN Backstroke

Best TT				
1	Nell CAREW	80	NET	700m

80-84 45MIN Backstroke

Best TT				
1	Nell CAREW	80	NET	1075m

80-84 60MIN Backstroke

Best TT				
1	Nell CAREW	80	NET	1350m

80-84 50m Breaststroke

Best TT	Myrtle WRIGHT		WOP	1m03.09
1	Persis RAE	80	WWF	1m08.51
2	Anita EIFLER	80	WMV	1m26.91
3	Carrie HATSWELL	80	SAM	1m30.68
4	Nell CAREW	80	NET	1m37.02
5	Mary GARTON	81	NBT	1m38.80
6	Nora VAUGHAN	80	NCB	1m45.89
7	Hilda LINDFIELD	80	NHL	1m52.62
8	Clara STRIDE	82	WBM	2m00.10
9	Nancy RITTSON	83	QSC	2m05.04

80-84 100m Breaststroke

Best TT	Alma BRECKNOCK		SAM	2m29.97
1	Anita EIFLER	80	WMV	3m13.06
2	Nora VAUGHAN	80	NCB	3m54.40
3	Hilda LINDFIELD	80	NHL	4m11.08
4	Nancy RITTSON	83	QSC	4m18.36

80-84 200m Breaststroke

Best TT	Alma BRECKNOCK		SAM	5m15.88
1	Alma BRECKNOCK	81	SAM	5m15.88
2	Anita EIFLER	80	WMV	7m01.85
3	Nancy RITTSON	83	QSC	8m58.27

80-84 400m Breaststroke

Best TT	Mary GARTON		NBT	14m45.00
1	Anita EIFLER	80	WMV	14m48.47
2	Nell CAREW	80	NET	17m01.96
3	Nancy RITTSON	83	QSC	18m23.70

80-84 800m Breaststroke

Best TT	Nancy RITTSON		QSC	36m44.96
1	Nell CAREW	80	NET	35m23.20

80-84 1500m Breaststroke

Best TT				
1	Nell CAREW	80	NET	69m09.76

80-84 30MIN Breaststroke

Best TT				
1	Nell CAREW	80	NET	675m

80-84 45MIN Breaststroke

Best TT				
1	Nell CAREW	80	NET	950m

80-84 60MIN Breaststroke

Best TT				
1	Nell CAREW	80	NET	1300m

80-84 50m Butterfly

Best TT	Alma BRECKNOCK		SAM	1m38.65
1	Alma BRECKNOCK	81	SAM	1m38.65

80-84 100m Ind. Medley

Best TT	Alma BRECKNOCK		SAM	2m34.46
1	Alma BRECKNOCK	81	SAM	2m34.46
2	Persis RAE	80	WWF	2m39.20
3	Nell CAREW	80	NET	2m59.53
4	Mary GARTON	81	NBT	3m17.00

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1999 NATIONAL TOP TEN - FEMALE SHORT COURSE

85-89 50m Freestyle

Best TT	Betty JONES		WIW	1m12.07
1	Margaret RUSSELL	85	QIF	1m38.63

85-89 100m Freestyle

Best TT	Del ROWLEY		WIW	3m08.26
1	Margaret RUSSELL	85	QIF	3m31.71

85-89 200m Freestyle

Best TT	Grace HACKETT		NWS	7m43.84
1	Margaret RUSSELL	85	QIF	7m57.46

85-89 400m Freestyle

Best TT	Grace HACKETT		NWS	16m10.61

85-89 50m Backstroke

Best TT	Grace HACKETT		NWS	1m47.18
1	Margaret RUSSELL	85	QIF	1m51.36

85-89 100m Backstroke

Best TT	Del ROWLEY		WIW	3m36.94
1	Margaret RUSSELL	85	QIF	4m14.06

85-89 200m Backstroke

Best TT	Grace HACKETT		NWS	8m05.43

85-89 400m Backstroke

Best TT	Grace HACKETT		NWS	16m21.48

85-89 50m Breaststroke

Best TT	Betty JONES		WIW	1m50.74
1	Margaret RUSSELL	85	QIF	2m13.88

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90-94 50m Freestyle

Best TT	Del ROWLEY		WIW	1m46.11

90-94 100m Freestyle

Best TT	Vera FERNANCE		NBT	4m23.67

90-94 50m Backstroke

Best TT	Vera FERNANCE		NBT	1m52.76

90-94 100m Backstroke

Best TT	Del ROWLEY		WIW	4m07.04

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1999 NATIONAL TOP TEN - FEMALE LONG COURSE

20-24 50m Freestyle

Best TT	Jemma ROCK		WGT	28.17
1	Toni MCLEAN	24	QTT	29.14
2	Stacie GEORGE	21	QRL	31.00
3	Jodie CUNNINGHAME	22	NSW	31.34
4	Adelle BRAMBLES	20	WWC	32.02
5	Niki HEMMINGS	21	SAT	32.03
6	Natalie HAMILTON	24	NRY	32.12
7	Shelby MORIZZI	22	SHG	32.28
8	Anna LANG	23	VPP	32.46
9	Kylie ELBOURNE	23	NNS	32.72
10	Alina GRAHAM	24	QIS	32.98

20-24 100m Freestyle

Best TT	Jemma ROCK		WGT	1m01.48
1	Toni MCLEAN	24	QTT	1m04.97
2	Cherie CURRIE	21	SLF	1m05.25
3	Jodie CUNNINGHAME	22	NSW	1m10.12
4	Adelle BRAMBLES	20	WWC	1m11.54
5	Shelby MORIZZI	22	SHG	1m14.22
6	Alina GRAHAM	24	QIS	1m14.57
7	Emily STEWART	22	WLM	1m14.70
8	Natalie DEVLIN	23	NWS	1m15.28
9	Bianca KENNAWAY	24	SLF	1m15.47
10	Stacie GEORGE	21	QRL	1m17.55

20-24 200m Freestyle

Best TT	Kirsteen BUTLER		VPP	2m17.37
1	Stacie GEORGE	21	QRL	2m32.05
2	Natalie DEVLIN	23	NWS	2m37.43
3	Natalie HAMILTON	24	NRY	2m40.02
4	Linda COSTAIOLAS	20	NWG	2m48.76
5	Melanie WEBB	23	SAM	2m49.41
6	Nicole D BADANI	22	WAM	2m51.30
7	Charlotte COLEMAN	21	NSP	2m53.36
8	G. DONNELLY	22	QCN	3m00.76
9	Sherryn MUNRO	23	VFR	3m03.34
10	Adele MCGREGOR	23	WSM	3m06.18

20-24 400m Freestyle

Best TT	Angela COLLETT		NET	4m37.42
1	Stacie GEORGE	21	QRL	5m22.14
2	Jodie CUNNINGHAME	22	NSW	5m28.05
3	Natalie DEVLIN	23	NWS	5m43.10
4	Nicole D BADANI	22	WAM	6m00.75
5	Alina GRAHAM	24	QIS	6m00.83
6	Melanie WEBB	23	SAM	6m05.03
7	G. DONNELLY	22	QCN	6m17.69
8	Adele MCGREGOR	23	WSM	6m21.29
9	Sherryn MUNRO	23	VFR	6m24.82
10	Claudia CIANFLONE	23	NWS	6m48.74

20-24 800m Freestyle

Best TT	Kirsteen BUTLER		VPP	9m58.62
1	Stacie GEORGE	21	QRL	10m20.42
2	G. DONNELLY	22	QCN	12m51.27
3	Sherryn MUNRO	23	VFR	13m02.87
4	Adele MCGREGOR	23	WSM	13m14.28
5	Claudia CIANFLONE	23	NWS	13m57.00
6	Nicole GODDARD	23	WML	17m17.99
7	Narelle BROWN	21	VWB	17m52.66
8	Joanne RYAN	23	VWB	18m21.43

20-24 1500m Freestyle

Best TT	Stacie GEORGE		QRL	20m28.04
1	Stacie GEORGE	21	QRL	20m28.04
2	G. DONNELLY	22	QCN	24m19.25
3	Alina GRAHAM	24	QIS	24m29.41
4	Adele MCGREGOR	23	WSM	25m23.10
5	Nicole GODDARD	23	WML	32m10.72
6	Minna PULKKINEN	22	WBM	37m58.89

20-24 3000m Freestyle

Best TT	Stacie GEORGE		QRL	42m20.40
1	Stacie GEORGE	21	QRL	42m20.40
2	G. DONNELLY	22	QCN	49m55.42
3	Adele MCGREGOR	23	WSM	51m54.33

20-24 5000m Freestyle

Best TT	T. FITZGERALD		WCM	81m57.15

20-24 30MIN Freestyle

Best TT	Stacie GEORGE		QRL	2200m
1	Stacie GEORGE	21	QRL	2200m
2	G. DONNELLY	22	QCN	1825m
3	Adele MCGREGOR	23	WSM	1750m
4	Narelle BROWN	21	VWB	1350m
5	Nicole GODDARD	23	WML	1300m
6	Joanne RYAN	23	VWB	1275m
7	Minna PULKKINEN	22	WBM	1000m

20-24 45MIN Freestyle

Best TT	Stacie GEORGE		QRL	3200m
1	Stacie GEORGE	21	QRL	3200m
2	G. DONNELLY	22	QCN	2725m
3	Renee DALLIMORE	24	WML	2400m

20-24 60MIN Freestyle

Best TT	Angela COLLETT		NET	4850m
1	Stacie GEORGE	21	QRL	4300m
2	G. DONNELLY	22	QCN	3575m
3	Adele MCGREGOR	23	WSM	3450m
4	Sherryn MUNRO	23	VFR	3375m
5	Renee DALLIMORE	24	WML	3200m

20-24 50m Backstroke

Best TT	Kristina SHERMAN		VKC	33.36
1	Kristina SHERMAN	20	VKC	33.36
2	Cherie CURRIE	21	SLF	33.38
3	Toni MCLEAN	24	QTT	33.89
4	Linda COSTAIOLAS	20	NWG	37.06
5	Natalie HAMILTON	24	NRY	37.89
6	Adelle BRAMBLES	20	WWC	38.10
7	Niki HEMMINGS	21	SAT	38.28
8	Heather LAING	22	WAM	38.62
9	Jodie CUNNINGHAME	22	NSW	38.79
10	Bianca KENNAWAY	24	SLF	38.85

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20-24 100m Backstroke

Best TT	Kristina SHERMAN		VKC	1m10.89
1	Kristina SHERMAN	20	VKC	1m10.89
2	Toni MCLEAN	24	QTT	1m13.88
3	Leah SEFTON	20	WWC	1m20.66
4	Linda COSTAIOLAS	20	NWG	1m23.50
5	Bianca KENNAWAY	24	SLF	1m24.25
6	Nicole D BADANI	22	WAM	1m27.85
7	Charlotte COLEMAN	21	NSP	1m31.23
8	Adele MCGREGOR	23	WSM	1m33.50
9	G. DONNELLY	22	QCN	1m40.02
10	Claudia CIANFLONE	23	NWS	1m40.95

20-24 200m Backstroke

Best TT	Kristina SHERMAN		VKC	2m34.49
1	Kristina SHERMAN	20	VKC	2m34.49
2	Adele MCGREGOR	23	WSM	3m26.26
3	Claudia CIANFLONE	23	NWS	3m28.93
4	G. DONNELLY	22	QCN	3m46.70
5	Hollie SPENDER	21	NNS	4m03.22

20-24 400m Backstroke

Best TT	Alicia IRVIN		QUT	6m10.49
1	Claudia CIANFLONE	23	NWS	7m06.18
2	Heather LAING	22	WAM	7m13.11
3	G. DONNELLY	22	QCN	7m22.40
4	Adele MCGREGOR	23	WSM	7m28.53
5	Renee DALLIMORE	24	WML	7m54.38
6	Nicole GODDARD	23	WML	8m25.30
7	Hollie SPENDER	21	NNS	8m37.29

20-24 800m Backstroke

Best TT	Karen RUSSELL		WOP	8m43.22
1	Claudia CIANFLONE	23	NWS	14m33.81
2	Adele MCGREGOR	23	WSM	15m20.51
3	G. DONNELLY	22	QCN	15m21.68
4	Renee DALLIMORE	24	WML	15m59.33

20-24 1500m Backstroke

Best TT	Veronica GILES		WCM	25m50.69
1	G. DONNELLY	22	QCN	29m25.50
2	Adele MCGREGOR	23	WSM	30m25.77
3	Renee DALLIMORE	24	WML	31m17.74

20-24 30MIN Backstroke

Best TT	Leanne CURTAIN		WSM	1775m
1	G. DONNELLY	22	QCN	1525m
2	Adele MCGREGOR	23	WSM	1450m
3	Renee DALLIMORE	24	WML	1425m
4	Minna PULKKINEN	22	WBM	775m

20-24 45MIN Backstroke

Best TT	Joanne KILLMISTER		VDC	2100m
	Renee DALLIMORE		WML	
1	Renee DALLIMORE	24	WML	2100m

20-24 60MIN Backstroke

Best TT	Veronica GILES		WCM	3175m
1	Renee DALLIMORE	24	WML	2725m

20-24 50m Breaststroke

Best TT	Natalie HAMILTON		NRY	36.44
1	Natalie HAMILTON	24	NRY	36.44
2	Niki HEMMINGS	21	SAT	43.24
3	Kylie ELBOURNE	23	NNS	44.43
4	Carolyn ROGERS	24	QGS	44.47
5	Heather LAING	22	WAM	45.02
6	Adele MCGREGOR	23	WSM	45.03
7	Niesha HOSIE	24	VNL	45.16
8	Leah SEFTON	20	WWC	45.49
9	G. DONNELLY	22	QCN	47.38
10	Alina GRAHAM	24	QIS	47.86

20-24 100m Breaststroke

Best TT	Hayley MOYLE		NWG	1m19.96
1	Cherie CURRIE	21	SLF	1m20.55
2	Natalie HAMILTON	24	NRY	1m23.98
3	Stacie GEORGE	21	QRL	1m30.94
4	Heather LAING	22	WAM	1m38.84
5	Adele MCGREGOR	23	WSM	1m41.59
6	Carolyn ROGERS	24	QGS	1m42.13
7	Niesha HOSIE	24	VNL	1m43.28
8	G. DONNELLY	22	QCN	1m45.19
9	Claudia CIANFLONE	23	NWS	1m45.54
10	Nicole GODDARD	23	WML	1m47.87

20-24 200m Breaststroke

Best TT	Hayley MOYLE		NWG	2m58.66
1	Natalie HAMILTON	24	NRY	3m07.89
2	Linda COSTAIOLAS	20	NWG	3m33.56
3	Adele MCGREGOR	23	WSM	3m37.45
4	Claudia CIANFLONE	23	NWS	3m41.12
5	Carolyn ROGERS	24	QGS	3m46.31
6	Minna PULKKINEN	22	WBM	4m27.68
7	Angela DEVER	23	QRH	4m29.99

20-24 400m Breaststroke

Best TT	Veronica GILES		WCM	6m20.74
1	Adele MCGREGOR	23	WSM	7m35.00
2	Claudia CIANFLONE	23	NWS	7m45.05
3	G. DONNELLY	22	QCN	8m08.10
4	Angela DEVER	23	QRH	9m00.53
5	Nicole GODDARD	23	WML	9m01.46

20-24 800m Breaststroke

Best TT	Meegan SHERWOOD		QTV	13m04.55
1	Claudia CIANFLONE	23	NWS	15m56.59
2	Monika KRUESMAN	20	THB	16m46.60

20-24 1500m Breaststroke

Best TT	Meegan SHERWOOD		QTV	24m59.29
1	Nicole GODDARD	23	WML	35m19.24
2	Minna PULKKINEN	22	WBM	37m25.25

20-24 30MIN Breaststroke

Best TT	Gail BROWN		WSM	1550m
1	Nicole GODDARD	23	WML	1325m
2	Minna PULKKINEN	22	WBM	1125m

20-24 45MIN Breaststroke

Best TT	Yvette WILLETT		CDW	2175m

20-24 60MIN Breaststroke

Best TT	Veronica GILES		WCM	3400m

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

20-24 50m Butterfly

Best TT	Toni MCLEAN		QTT	30.77
	Kristina SHERMAN		VKC	
1	Toni MCLEAN	24	QTT	30.77
1	Kristina SHERMAN	20	VKC	30.77
3	Cherie CURRIE	21	SLF	31.31
4	Natalie HAMILTON	24	NRY	33.31
5	Stacie GEORGE	21	QRL	33.89
6	Anna LANG	23	VPP	35.63
7	Jodie CUNNINGHAME	22	NSW	35.71
8	Alina GRAHAM	24	QIS	35.89
9	Leah SEFTON	20	WWC	36.71
10	Linda COSTAIOLAS	20	NWG	36.90

20-24 100m Butterfly

Best TT	Emma MCINTOSH		NET	1m10.94
1	Stacie GEORGE	21	QRL	1m14.75
2	Natalie HAMILTON	24	NRY	1m18.85
3	Alina GRAHAM	24	QIS	1m27.75
4	G. DONNELLY	22	QCN	1m30.51
5	Sherryn MUNRO	23	VFR	1m32.69
6	Claudia CIANFLONE	23	NWS	1m56.78
7	Adele MCGREGOR	23	WSM	1m57.66

20-24 200m Butterfly

Best TT	Stephanie PALMER		SAM	2m34.06
1	Stacie GEORGE	21	QRL	2m43.30
2	G. DONNELLY	22	QCN	3m27.14
3	Sherryn MUNRO	23	VFR	3m33.73
4	Adele MCGREGOR	23	WSM	3m58.91
5	Claudia CIANFLONE	23	NWS	4m03.43

20-24 400m Butterfly

Best TT	Stacie GEORGE		QRL	5m41.09
1	Stacie GEORGE	21	QRL	5m41.09
2	Claudia CIANFLONE	23	NWS	8m25.60
3	Adele MCGREGOR	23	WSM	8m44.40

20-24 800m Butterfly

Best TT	Margaret BECK		QTV	15m34.70
1	Claudia CIANFLONE	23	NWS	17m49.56
2	Adele MCGREGOR	23	WSM	18m11.88

20-24 200m Ind. Medley

Best TT	Kristina SHERMAN		VKC	2m32.00
1	Kristina SHERMAN	20	VKC	2m32.00
2	Toni MCLEAN	24	QTT	2m47.45
3	G. DONNELLY	22	QCN	3m11.57
4	Melanie WEBB	23	SAM	3m12.84
5	Alina GRAHAM	24	QIS	3m21.23
6	Adele MCGREGOR	23	WSM	3m27.00
7	Angela DEVER	23	QRH	3m45.19
8	Lucy WILLIAMS	23	NWG	4m34.38

20-24 400m Ind. Medley

Best TT	Belinda HALL		NRY	5m35.24
1	Adele MCGREGOR	23	WSM	7m20.70
2	G. DONNELLY	22	QCN	7m26.34
3	Heather LAING	22	WAM	7m54.30

20-24 800m Ind. Medley

Best TT	Sharon BORGGES		QMK	14m05.57
1	G. DONNELLY	22	QCN	14m41.85
2	Adele MCGREGOR	23	WSM	15m17.87
3	Claudia CIANFLONE	23	NWS	15m20.64

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1999 NATIONAL TOP TEN - FEMALE LONG COURSE

25-29 50m Freestyle

Best TT	Neroli NIXON		VPP	28.66
1	Belinda HALL	26	NRY	29.50
2	Lara JANISZEWSKA	27	SAM	29.92
3	Amanda LEE	29	WWC	30.80
4	Susan GALLIE	28	NSP	30.85
4	Karen NEWBERRY	27	QCN	30.85
6	Michelle KENDALL	26	WRK	30.96
7	Ailsa FREIER	27	QIS	30.98
8	Josie SIMPSON	25	VMV	30.99
9	Janeen HAY	28	NSH	31.07
10	Lisa DUPEROUZEL	29	WOP	31.21

25-29 100m Freestyle

Best TT	Giselle ADDISON		NWG	1m01.82
1	Belinda HALL	26	NRY	1m03.53
2	Lara JANISZEWSKA	27	SAM	1m05.02
3	Kate DURRANT	28	VDC	1m05.04
4	Amanda LEE	29	WWC	1m06.87
5	Ailsa FREIER	27	QIS	1m06.91
6	Karen NEWBERRY	27	QCN	1m07.87
7	Josie SIMPSON	25	VDC	1m08.06
8	Louise RIGLIN	25	SAM	1m08.12
9	Alison KEOGH	27	WSM	1m08.51
10	Michelle KENDALL	26	WRK	1m09.00

25-29 200m Freestyle

Best TT	Kylie RYAN		NSA	2m11.46
1	Lara JANISZEWSKA	27	SAM	2m22.72
2	Susan GALLIE	28	NSP	2m24.15
3	Kate DURRANT	28	VDC	2m26.48
4	Louise RIGLIN	25	SAM	2m26.82
5	Josie SIMPSON	25	VMV	2m30.92
6	Amanda LEE	29	WWC	2m31.93
7	Michelle KENDALL	26	WRK	2m33.72
8	Janeen HAY	28	NSH	2m35.27
9	Karen NEWBERRY	27	QCN	2m39.44
10	Vanessa WOODLAND	28	WMR	2m40.37

25-29 400m Freestyle

Best TT	S. PALMER-WHITE		SAM	4m30.54
1	Kate DURRANT	28	VDC	5m00.14
2	Rebecca FOREMAN	27	SAT	5m13.22
3	Louise RIGLIN	25	SAM	5m16.12
4	Alison KEAN	27	NSP	5m27.63
5	Janeen HAY	28	NSH	5m30.78
6	Karen NEWBERRY	27	QCN	5m40.40
7	Sally BLAKEWAY	27	WSM	5m43.42
8	Narelle WANE	26	VPP	5m43.93
9	Kylie DROST	27	NCF	5m49.78
10	Bonnie ENRIGHT	27	QRH	5m53.45

25-29 800m Freestyle

Best TT	S. PALMER-WHITE		SAM	9m21.40
1	Kate DURRANT	28	VDC	10m38.94
2	Rebecca FOREMAN	27	SAT	10m45.50
3	Louise RIGLIN	25	SAM	10m56.45
4	Narelle WANE	26	VPP	11m38.88
5	Sally BLAKEWAY	27	WSM	11m39.01
6	Karen NEWBERRY	27	QCN	11m47.57
7	Bonnie ENRIGHT	27	QRH	12m10.83
8	Jenni DEVINE	26	VMV	12m16.93
9	Vanessa WOODLAND	28	WMR	12m18.73
10	Lisa DUPEROUZEL	29	WOP	12m29.82

25-29 1500m Freestyle

Best TT	S. PALMER-WHITE		SAM	17m38.09
1	Kate DURRANT	28	VDC	19m55.73
2	Rebecca FOREMAN	27	SAT	20m15.50
3	Karen NEWBERRY	27	QCN	22m34.56
4	Bonnie ENRIGHT	27	QRH	22m56.98
5	Sally BLAKEWAY	27	WSM	22m58.06
6	Jenni DEVINE	26	VMV	23m10.16
7	Karen WILSON	29	QFH	23m25.91
8	Tanya BOATWRIGHT	25	NSG	24m24.76
9	Nina DYKE	25	WML	24m47.82
10	A. THEODORE	26	QEP	25m11.60

25-29 3000m Freestyle

Best TT	S. PALMER-WHITE		SAM	38m18.18
1	Rebecca FOREMAN	27	SAT	42m30.50
2	Karen NEWBERRY	27	QCN	46m35.52
3	Tanya BOATWRIGHT	25	NSG	52m02.67
4	Kerensa ALLASON	27	WCM	53m05.52
5	Joanne GILLAN	26	NSG	55m29.45

25-29 5000m Freestyle

Best TT	MEGAN SHERWOOD		QRH	67m39.30

25-29 30MIN Freestyle

Best TT	Rebecca FOREMAN		SAT	2100m
1	Rebecca FOREMAN	27	SAT	2100m
2	Karen NEWBERRY	27	QCN	1950m
3	Tanya BOATWRIGHT	25	NSG	1850m
3	Sally BLAKEWAY	27	WSM	1850m
5	Nina DYKE	25	WML	1825m
6	Alice NURTHEN	27	CNB	1800m
7	Gail GREIG	28	WSM	1675m
8	Joanne GILLAN	26	NSG	1650m
9	Sally ROYCE	28	WGT	1575m
10	Julia BLACKHAM	27	VMV	1500m

25-29 45MIN Freestyle

Best TT	Rebecca FOREMAN		SAT	3175m
1	Rebecca FOREMAN	27	SAT	3175m
2	Karen NEWBERRY	27	QCN	2850m
3	Alice NURTHEN	27	CNB	2550m
3	Tanya BOATWRIGHT	25	NSG	2550m
5	Joanne GILLAN	26	NSG	2450m
6	Gail GREIG	28	WSM	2425m

25-29 60MIN Freestyle

Best TT	S. PALMER-WHITE		SAM	4725m
1	Karen NEWBERRY	27	QCN	3875m
2	Tanya BOATWRIGHT	25	NSG	3500m
3	Nina DYKE	25	WML	3450m
4	Kerensa ALLASON	27	WCM	3375m
5	Joanne GILLAN	26	NSG	3250m
6	Gail GREIG	28	WSM	3100m
7	Julia CALVERT	27	WBM	2100m

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25-29 50m Backstroke

Best TT	Michele DE VRIES		NCR	32.96
1	Kate DURRANT	28	VDC	35.03
2	Janeen HAY	28	NSH	36.51
3	Rebecca FOREMAN	27	SAT	36.77
4	Belinda HALL	26	NRY	37.13
5	Nadine BRERETON	25	TAC	37.22
6	Susan GALLIE	28	NSP	37.45
7	Michelle KENDALL	26	WRK	37.91
8	Sonia FOLEY	27	NSP	38.21
9	Rosie ALLISON	25	VYR	38.28
10	Phillipa DYNON	28	NWG	38.40

25-29 100m Backstroke

Best TT	Sally MORGAN		NWG	1m11.09
1	Kate DURRANT	28	VDC	1m16.17
2	Susan GALLIE	28	NSP	1m18.87
3	Rebecca FOREMAN	27	SAT	1m18.93
4	Janeen HAY	28	NSH	1m20.45
5	Michelle KENDALL	26	WRK	1m21.08
6	Amanda LEE	29	WWC	1m23.34
7	Phillipa DYNON	28	NWG	1m25.38
8	Sonia FOLEY	27	NSP	1m26.19
9	Sally ROYCE	28	WGT	1m28.24
10	Alice NURTHEN	27	CNB	1m29.24

25-29 200m Backstroke

Best TT	Sally MORGAN		NWG	2m34.51
1	Rebecca FOREMAN	27	SAT	2m45.10
2	Janeen HAY	28	NSH	2m55.08
3	Phillipa DYNON	28	NWG	3m03.89
4	Kylie DROST	27	NCF	3m11.02
5	Georgina GOODAIR	26	NWL	3m17.10
6	Joanne GILLAN	26	NSG	3m21.96
7	M. GOODRIDGE	29	WWF	3m24.64
8	Kerensa ALLASON	27	WCM	3m28.43
9	Alicia CIANFLONE	25	NWS	3m31.24
10	Natalie BOUCHER	27	SLF	3m37.31

25-29 400m Backstroke

Best TT	Rebecca FOREMAN		SAT	5m41.87
1	Rebecca FOREMAN	27	SAT	5m41.87
2	Karen NEWBERRY	27	QCN	7m03.41
3	Joanne GILLAN	26	NSG	7m05.16
4	Kerensa ALLASON	27	WCM	7m35.18
5	Alicia CIANFLONE	25	NWS	7m38.06
6	C. O'HALLORAN	28	QBB	7m41.37
7	Gail GREIG	28	WSM	8m36.79
8	Marianne YRKE	28	WSU	8m38.05
9	Primrose RITCHIE	26	VDC	9m47.49
10	Julia CALVERT	27	WBM	11m03.69

25-29 800m Backstroke

Best TT	Rebecca FOREMAN		SAT	11m36.32
1	Rebecca FOREMAN	27	SAT	11m36.32
2	Joanne GILLAN	26	NSG	14m19.66
3	Alicia CIANFLONE	25	NWS	15m41.21
4	Kerensa ALLASON	27	WCM	15m45.26
5	Marianne YRKE	28	WSU	17m36.32
6	Gail GREIG	28	WSM	18m48.14

25-29 1500m Backstroke

Best TT	S. PALMER-WHITE		SAM	21m38.05
1	Rebecca FOREMAN	27	SAT	22m09.79
2	Joanne GILLAN	26	NSG	27m07.96
3	Gail GREIG	28	WSM	36m20.10

25-29 30MIN Backstroke

Best TT	Nicole COOPER		WBY	2325m
1	Kerensa ALLASON	27	WCM	1475m
2	Gail GREIG	28	WSM	1225m
3	Andrea ODE	28	QBN	1125m
4	Julia CALVERT	27	WBM	875m

25-29 45MIN Backstroke

Best TT	Ailsa JEANES		NRY	2500m

25-29 60MIN Backstroke

Best TT	Sandra TULLY		WCM	3600m

25-29 50m Breaststroke

Best TT	Karen GIBSON		QRH	36.20
1	Ailsa FREIER	27	QIS	40.77
2	Nina DYKE	25	WML	41.15
3	Karen NEWBERRY	27	QCN	41.46
4	Narelle WANE	26	VPP	41.64
5	Cathy STUTCHBURY	29	QBB	42.82
5	Michelle KENDALL	26	WRK	42.82
7	Tracey CLAY	27	NWO	42.97
8	Lisa DUPEROUZEL	29	WOP	42.99
9	Sally BLAKEWAY	27	WSM	43.29
10	Deonne BUXTON	25	QIS	43.31

25-29 100m Breaststroke

Best TT	MEGAN SHERWOOD		QRH	1m17.96
1	Sally BLAKEWAY	27	WSM	1m32.82
2	Louise RIGLIN	25	SAM	1m33.07
3	Narelle WANE	26	VPP	1m33.10
4	Alison KEAN	27	NSP	1m33.24
5	Karen NEWBERRY	27	QCN	1m34.13
5	Josie SIMPSON	25	VMV	1m34.13
7	Deonne BUXTON	25	QIS	1m34.38
8	Cathy STUTCHBURY	29	QBB	1m34.75
9	Lisa DUPEROUZEL	29	WOP	1m35.79
10	Lynette HARRIS	28	NCS	1m36.91

25-29 200m Breaststroke

Best TT	Sharon BEAVER		CDW	2m44.83
1	Narelle WANE	26	VPP	3m16.87
2	Karen NEWBERRY	27	QCN	3m24.18
3	Lynette HARRIS	28	NCS	3m34.14
4	Natalie BOUCHER	27	SLF	3m37.44
5	Gail GREIG	28	WSM	3m38.48
6	Kerensa ALLASON	27	WCM	3m40.73
7	Sharon BOWDEN	29	WGO	3m50.32
8	Julia BLACKHAM	27	VMV	3m50.59
9	Kate KENNY	25	QRH	3m51.12
10	Marianne YRKE	28	WSU	3m52.43

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25-29 400m Breaststroke

Best TT	Meegan SHERWOOD		QTV	6m12.68
1	Sally BLAKEWAY	27	WSM	6m52.10
2	Gail GREIG	28	WSM	7m15.95
3	Kerensa ALLASON	27	WCM	7m29.86
4	Karen NEWBERRY	27	QCN	7m31.29
5	Kate KENNY	25	QRH	7m40.41
6	Nina DYKE	25	WML	7m49.58
7	Julia BLACKHAM	27	VMV	7m53.46
8	Marianne YRKE	28	WSU	7m58.05
9	Alicia CIANFLONE	25	NWS	8m58.19
10	Raewynne JAMES	27	WAM	9m30.74

25-29 800m Breaststroke

Best TT	Meegan SHERWOOD		QTV	12m45.38
1	Sally BLAKEWAY	27	WSM	14m11.86
2	Karen NEWBERRY	27	QCN	15m13.41
3	Gail GREIG	28	WSM	16m05.16
4	Kerensa ALLASON	27	WCM	16m33.62
5	Andrea ODE	28	QBN	18m01.00
6	Alicia CIANFLONE	25	NWS	18m22.95
7	Tamra NASH	25	NCT	18m38.54
8	Marla PASQUINI	27	WGO	20m27.29

25-29 1500m Breaststroke

Best TT	Megan SHERWOOD		QRH	23m34.42
1	Sally BLAKEWAY	27	WSM	27m30.89
2	Karen NEWBERRY	27	QCN	29m22.44
3	Deonne BUXTON	25	QIS	29m35.27
4	Gail GREIG	28	WSM	30m32.94
5	Marla PASQUINI	27	WGO	34m33.00

25-29 30MIN Breaststroke

Best TT	Sally BLAKEWAY		WSM	1600m
1	Karen NEWBERRY	27	QCN	1525m
2	Sally BLAKEWAY	27	WSM	1500m
3	Gail GREIG	28	WSM	1450m
4	Julia CALVERT	27	WBM	1000m

25-29 45MIN Breaststroke

Best TT	Karen NEWBERRY		QCN	2250m
	Sally BLAKEWAY		WSM	
1	Karen NEWBERRY	27	QCN	2250m
1	Sally BLAKEWAY	27	WSM	2250m

25-29 60MIN Breaststroke

Best TT	Trudi SUMMERS		WML	3150m
	A. HOLLINGWORTH		WCM	
1	Karen NEWBERRY	27	QCN	3050m
2	Sally BLAKEWAY	27	WSM	3025m

25-29 50m Butterfly

Best TT	Neroli NIXON		VDC	30.29
1	Lara JANISZEWSKA	27	SAM	31.70
2	Belinda HALL	26	NRY	31.75
3	Kate DURRANT	28	VDC	32.57
4	Michelle KENDALL	26	WRK	33.15
5	Susan GALLIE	28	NSP	33.19
6	Nina DYKE	25	WML	34.33
7	Alison KEOGH	27	WSM	35.09
8	Nadine BRERETON	25	TAC	35.12
9	Lisa DUPEROUZEL	29	WOP	35.21
10	Jayne O'SULLIVAN	28	NNS	35.56

25-29 100m Butterfly

Best TT	S. PALMER-WHITE		SAM	1m06.04
1	Belinda HALL	26	NRY	1m11.08
2	Kate DURRANT	28	VDC	1m14.43
3	Michelle KENDALL	26	WRK	1m18.76
4	K. VAN DE WATER	29	VNL	1m19.73
5	Nina DYKE	25	WML	1m23.22
6	Karen CATLOW	28	QTW	1m26.16
7	Lynette HARRIS	28	NCS	1m27.00
8	Josie SIMPSON	25	VMV	1m27.95
9	Tamra NASH	25	NCT	1m28.78
10	Karen NEWBERRY	27	QCN	1m30.29

25-29 200m Butterfly

Best TT	S. PALMER-WHITE		SAM	2m18.69
1	Belinda HALL	26	NRY	2m41.06
2	Joanne GILLAN	26	NSG	3m50.58
3	Natalie BOUCHER	27	SLF	3m52.22
4	Sarah AGIUS	29	VSP	3m54.31
5	A. THEODORE	26	QEP	3m56.63
6	Alicia CIANFLONE	25	NWS	5m12.24

25-29 400m Butterfly

Best TT	S. PALMER-WHITE		SAM	5m11.02
1	Alicia CIANFLONE	25	NWS	10m43.96

25-29 800m Butterfly

Best TT	K. MAIDMENT		VPP	11m42.67
1	Alicia CIANFLONE	25	NWS	22m12.60

25-29 200m Ind. Medley

Best TT	Neroli NIXON		VDC	2m33.96
1	Belinda HALL	26	NRY	2m38.64
2	Kate DURRANT	28	VDC	2m40.65
3	Lara JANISZEWSKA	27	SAM	2m43.85
4	Susan GALLIE	28	NSP	2m44.21
5	Ailsa FREIER	27	QIS	2m49.44
6	Nadine BRERETON	25	TAC	2m50.62
7	Michelle KENDALL	26	WRK	2m51.56
8	Louise RIGLIN	25	SAM	2m52.36
9	Alison KEAN	27	NSP	3m00.93
10	Amanda LEE	29	WWC	3m01.66

25-29 400m Ind. Medley

Best TT	S. PALMER-WHITE		SAM	5m11.02
1	Belinda HALL	26	NRY	5m35.58
2	Ailsa FREIER	27	QIS	5m59.03
3	Nadine BRERETON	25	TAC	6m16.48
4	Nina DYKE	25	WML	6m49.43
5	Sally BLAKEWAY	27	WSM	6m58.18
6	Karen NEWBERRY	27	QCN	7m00.17
7	A. THEODORE	26	QEP	7m22.71
8	Gail GREIG	28	WSM	7m27.78
9	Alicia CIANFLONE	25	NWS	8m45.59

25-29 800m Ind. Medley

Best TT	S. PALMER-WHITE		SAM	11m11.68
1	Karen NEWBERRY	27	QCN	13m14.47
2	Sarah AGIUS	29	VSP	15m10.36
3	Alicia CIANFLONE	25	NWS	17m52.54

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1999 NATIONAL TOP TEN - FEMALE LONG COURSE

30-34 50m Freestyle

Best TT	Donna O'DONNELL		QSM	28.33
1	Carol MCCARTHY	33	WMR	29.30
2	L. MCKENZIE-HICKS	30	NSG	30.23
3	Janet BLOOD	32	QCD	30.30
4	Karen DUNLOP	34	VMV	30.52
5	Nichole SNELL	30	WCM	30.58
6	Susan LYONS	31	SAT	30.74
7	Angela OLDSEN	32	SAT	30.75
8	Merran HUGHES	31	NVP	30.81
9	Alison HOLLEY	34	WMR	30.92
10	Marjan VAN EYK	34	NOF	30.95

30-34 100m Freestyle

Best TT	Nancy RICHARDS		QSM	1m02.41
1	Kirsteen BUTLER	31	VPP	1m04.00
2	Carol MCCARTHY	33	WMR	1m04.61
3	Susan LYONS	31	SAT	1m06.84
4	L. MCKENZIE-HICKS	30	NSG	1m06.88
5	Kim WELSH	33	NCS	1m09.37
5	Pamela SMART	32	NBT	1m09.37
7	Gaylene NICHOLS	33	NMF	1m09.77
8	Karyn CLARK	32	QSM	1m09.84
9	Lee MCKENZIE	34	QTV	1m10.19
10	Michelle JELLEFF	33	VPP	1m10.59

30-34 200m Freestyle

Best TT	Penny BOND		QTV	2m13.95
1	Kirsteen BUTLER	31	VPP	2m20.71
2	Karyn CLARK	32	QSM	2m27.67
3	Carol MCCARTHY	33	WMR	2m30.61
4	Kim WELSH	33	NCS	2m31.11
5	Erin STEWART	32	CNB	2m33.21
6	Pamela SMART	32	NBT	2m37.33
7	Carmel VANDERHAM	34	NTR	2m37.88
8	Michelle JELLEFF	33	VPP	2m38.02
9	Alison TRAPNELL	34	NSP	2m38.24
10	Wendy DUPEROUZEL	31	WOP	2m39.42

30-34 400m Freestyle

Best TT	Penny BOND		QTV	4m37.52
1	L. MCKENZIE-HICKS	30	NSG	5m08.75
2	Karyn CLARK	32	QSM	5m14.18
3	Carol MCCARTHY	33	WMR	5m19.93
4	Kim WELSH	33	NCS	5m25.90
5	Karen DUNLOP	34	VMV	5m28.40
6	Gaylene NICHOLS	33	NMF	5m34.24
7	Michelle JELLEFF	33	VPP	5m34.88
8	Jenny WHIFFEN	32	CNB	5m35.77
9	Julie HOLMES	34	NSW	5m37.28
10	Bronwyn FRICKE	30	WFR	5m39.16

30-34 800m Freestyle

Best TT	Penny BOND		QTV	9m32.91
1	Karyn CLARK	32	QSM	10m34.62
2	L. MCKENZIE-HICKS	30	NSG	10m41.60
3	Carol MCCARTHY	33	WMR	10m44.58
4	Kim WELSH	33	NCS	11m00.91
5	Jenny CLARKE	30	QTT	11m01.99
6	Pamela SMART	32	NBT	11m04.05
7	Michelle HOWARD	33	VPP	11m18.33
8	Karen DUNLOP	34	VMV	11m24.77
9	Erin STEWART	32	CNB	11m27.75
10	Melissa COOPER	31	WSM	11m37.90

30-34 1500m Freestyle

Best TT	Penny BOND		QTV	18m27.59
1	L. MCKENZIE-HICKS	30	NSG	20m17.44
2	Michelle JELLEFF	33	VPP	22m04.62
3	Karen DUNLOP	34	VMV	22m35.21
4	Erin STEWART	32	CNB	22m58.32
5	Pamela SMART	32	NBT	23m10.05
6	Louise BENNETT	31	CNB	23m20.11
7	Melissa COOPER	31	WSM	23m24.23
8	Gillian BARTLETT	34	VMV	23m54.25
9	Wendy DUPEROUZEL	31	WOP	24m05.17
10	Nadia LESIAK	31	WIW	25m26.05

30-34 3000m Freestyle

Best TT	JUDITH RANDLES		QRH	40m11.54
1	Louise MILLARD	32	WSM	53m27.91
2	Sharon NEWSTEAD	34	VMV	53m30.67
3	Annette STRUTT	32	QSM	62m51.12
4	Angela ALLSOPP	32	WSU	69m55.45

30-34 5000m Freestyle

Best TT	JUDITH RANDLES		QRH	67m59.15

30-34 30MIN Freestyle

Best TT	Martine HENNIG		WML	2150m
	Annie RICKARD		NML	
1	Karen DUNLOP	34	VMV	2000m
2	Erin STEWART	32	CNB	1925m
3	Louise BENNETT	31	CNB	1900m
3	Melissa COOPER	31	WSM	1900m
5	Gillian BARTLETT	34	VMV	1850m
6	Jenny WHIFFEN	32	CNB	1750m
6	Nadia LESIAK	31	WIW	1750m
6	Louise MILLARD	32	WSM	1750m
9	Sharon NEWSTEAD	34	VMV	1725m
10	Robyn WILLETT	30	VMV	1625m

30-34 45MIN Freestyle

Best TT	Annie RICKARD		NML	3250m
1	Erin STEWART	32	CNB	2800m
2	Jenny WHIFFEN	32	CNB	2650m
3	Louise MILLARD	32	WSM	2625m
4	Sharon NEWSTEAD	34	VMV	2550m
5	J. LEMMENS	34	VWB	2225m
6	H. DE BEER	34	WSU	2050m
7	Adele GREEN	33	QCN	2025m
8	Angela ALLSOPP	32	WSU	1975m

30-34 60MIN Freestyle

Best TT	Annie RICKARD		NML	4300m
1	Michelle HOWARD	33	VPP	3975m
2	Erin STEWART	32	CNB	3825m
3	Louise MILLARD	32	WSM	3350m
3	Sharon NEWSTEAD	34	VMV	3350m
5	Annette STRUTT	32	QSM	2875m
6	H. DE BEER	34	WSU	2825m
7	Adele GREEN	33	QCN	2650m
8	Angela ALLSOPP	32	WSU	2550m

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

30-34 50m Backstroke

Best TT	JUDITH RANDLES		QRH	32.75
1	Jenny CLARKE	30	QTT	35.51
2	Susan WATKINS	32	VMV	36.08
3	Angela OLDSEN	32	SAT	36.86
4	Merran HUGHES	31	NVP	36.90
5	Julie HOLMES	34	NSW	37.11
6	Karen DUNLOP	34	VMV	37.18
7	Alison HOLLEY	34	WMR	37.23
8	Jennie BUCKNELL	33	VPP	37.90
9	Kim WELSH	33	NCS	37.94
10	Janet BLOOD	32	QCD	38.18

30-34 100m Backstroke

Best TT	Sally LIEBMANN		WCM	1m11.97
1	Jenny CLARKE	30	QTT	1m18.45
2	Susan WATKINS	32	VMV	1m20.72
2	Kim WELSH	33	NCS	1m20.72
4	Carol MCCARTHY	33	WMR	1m20.87
5	Julie HOLMES	34	NSW	1m21.97
6	Christy CLARKE	32	NSP	1m22.76
7	P. DALLE NOGARE	33	WMV	1m22.77
8	Louise BENNETT	31	CNB	1m23.19
9	Nichole SNELL	30	WCM	1m23.53
10	Alison HOLLEY	34	WMR	1m23.82

30-34 200m Backstroke

Best TT	JUDITH RANDLES		QRH	2m37.13
1	Jenny CLARKE	30	QTT	2m48.52
2	Kim WELSH	33	NCS	2m52.14
3	Susan WATKINS	32	VMV	2m55.97
4	P. DALLE NOGARE	33	WMV	2m59.87
5	Gaylene NICHOLS	33	NMF	3m03.20
6	Cathi HILL	31	QGS	3m07.07
7	Andrea NEILSON	30	VSP	3m12.42
8	Karen DUNLOP	34	VMV	3m14.32
9	Nicole HATTON	34	NCS	3m16.66
10	Karen HAYES	31	WGO	3m22.00

30-34 400m Backstroke

Best TT	Bridget YOUNG		WSM	5m44.10
1	Jenny CLARKE	30	QTT	5m55.07
2	P. DALLE NOGARE	33	WMV	6m16.14
3	Cathi HILL	31	QGS	6m31.26
4	Karen DUNLOP	34	VMV	6m33.88
5	Andrea NEILSON	30	VSP	6m39.11
6	Louise MILLARD	32	WSM	7m06.37
7	Gillian BARTLETT	34	VMV	7m07.10
8	Karen HAYES	31	WGO	7m27.60
9	Sharon NEWSTEAD	34	VMV	7m35.19
10	Raylene RASMUSSEN	33	QWY	7m41.45

30-34 800m Backstroke

Best TT	Bridget YOUNG		WSM	11m52.28
1	Karen DUNLOP	34	VMV	13m18.72
2	Andrea NEILSON	30	VSP	13m48.05
3	Ailsa JEANES	32	NRY	14m24.45
4	Louise MILLARD	32	WSM	14m45.71
5	Sharon NEWSTEAD	34	VMV	15m23.73
6	Raylene RASMUSSEN	33	QWY	15m36.24
7	Carlene DAVIDSON	32	WML	17m10.24
8	H. DE BEER	34	WSU	18m45.17

30-34 1500m Backstroke

Best TT	JUDITH RANDLES		QRH	22m22.99
1	Jenny CLARKE	30	QTT	24m23.20
2	Cathi HILL	31	QGS	27m06.00
3	Sharon NEWSTEAD	34	VMV	29m51.88

30-34 30MIN Backstroke

Best TT	Martine HENNIG		WML	1900m
1	Sharon NEWSTEAD	34	VMV	1500m

30-34 45MIN Backstroke

Best TT	Martine HENNIG		WML	2900m
1	Sharon NEWSTEAD	34	VMV	2200m

30-34 60MIN Backstroke

Best TT	Martine HENNIG		WSM	3775m
1	Sharon NEWSTEAD	34	VMV	2875m

30-34 50m Breaststroke

Best TT	Karen GIBSON		QRH	35.37
1	Susan LYONS	31	SAT	37.19
2	Kim DEWAR-HOGAN	34	VSN	40.15
3	Julie HOLMES	34	NSW	40.20
4	Jane MITCHELL	33	WSM	40.80
5	Carmel VANDERHAM	34	NTR	40.95
6	Louise BRUTON	30	VBR	41.06
7	Louise BENNETT	31	CNB	41.24
8	Janet SPARK	33	QRH	41.25
9	Lee MCKENZIE	34	QTV	41.75
10	Ailsa JEANES	32	NRY	41.81

30-34 100m Breaststroke

Best TT	Karen GIBSON		QRH	1m18.88
1	Susan LYONS	31	SAT	1m26.53
2	Julie HOLMES	34	NSW	1m26.82
3	Jane MITCHELL	33	WSM	1m28.51
4	Kim DEWAR-HOGAN	34	VSN	1m28.69
5	Carmel VANDERHAM	34	NTR	1m29.47
6	Karyn CLARK	32	QSM	1m32.34
7	Lee MCKENZIE	34	QTV	1m32.85
8	Vanessa CAMPBELL	31	WPC	1m33.44
9	Suzanne JEFFREYS	30	WCM	1m33.73
10	Wendy DUPEROUZEL	31	WOP	1m34.52

30-34 200m Breaststroke

Best TT	Megan SHERWOOD		QRH	2m53.42
1	Susan LYONS	31	SAT	3m04.24
2	Julie HOLMES	34	NSW	3m09.81
3	Kim DEWAR-HOGAN	34	VSN	3m10.74
4	Rachel WEBB	33	QRT	3m13.74
5	Jane MITCHELL	33	WSM	3m14.76
6	Wendy DUPEROUZEL	31	WOP	3m15.80
7	Carmel VANDERHAM	34	NTR	3m18.86
8	Vanessa CAMPBELL	31	WPC	3m22.94
9	Karen DUNLOP	34	VMV	3m26.13
10	Lee MCKENZIE	34	QTV	3m26.18

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

30-34 400m Breaststroke

Best TT	Megan SHERWOOD		QRH	6m17.18
1	Jane MITCHELL	33	WSM	6m55.94
2	Karen DUNLOP	34	VMV	7m07.15
3	Ailsa JEANES	32	NRY	7m56.00
4	Wendy DUPEROUZEL	31	WOP	7m57.76
5	Selina BROUN	30	WOP	7m59.27
6	Annette STRUTT	32	QSM	8m04.16
7	Louise MILLARD	32	WSM	8m05.38
8	Wendy TOMKINSON	33	TLC	8m16.86
9	Raylene RASMUSSEN	33	QWY	8m22.49
10	Carlene DAVIDSON	32	WML	8m26.52

30-34 800m Breaststroke

Best TT	Megan SHERWOOD		QRH	12m45.16
1	Jane MITCHELL	33	WSM	14m18.27
2	Wendy DUPEROUZEL	31	WOP	15m44.03
3	Selina BROUN	30	WOP	16m34.01
4	Louise MILLARD	32	WSM	16m53.53
5	Carlene DAVIDSON	32	WML	17m11.49
6	Ailsa JEANES	32	NRY	17m17.41
7	Raylene RASMUSSEN	33	QWY	17m20.62
8	Annette STRUTT	32	QSM	17m35.46
9	J. LEMMENS	34	VWB	18m21.23
10	Lee MEEHAN	34	NWS	18m28.90

30-34 1500m Breaststroke

Best TT	Megan SHERWOOD		QRH	24m09.34
1	Jane MITCHELL	33	WSM	28m16.37
2	Louise MILLARD	32	WSM	31m45.97
3	Annette STRUTT	32	QSM	33m02.49
4	Angela ALLSOPP	32	WSU	34m23.95
5	Carlene DAVIDSON	32	WML	35m57.29
6	Jodi-ann BEARD	32	VSP	37m24.06
7	Lynn BRADBURY	31	QRH	49m34.77

30-34 30MIN Breaststroke

Best TT	C. BLACKBURN		WML	1675m
1	Louise BENNETT	31	CNB	1625m
2	Ailsa JEANES	32	NRY	1400m
2	Louise MILLARD	32	WSM	1400m
4	Lee MEEHAN	34	NWS	1300m
4	Carlene DAVIDSON	32	WML	1300m
6	J. LEMMENS	34	VWB	1275m
7	Lynn BRADBURY	31	QRH	850m

30-34 45MIN Breaststroke

Best TT	C. BLACKBURN		WML	2500m
1	Louise BENNETT	31	CNB	2375m
2	Carlene DAVIDSON	32	WML	1875m
3	Lynn BRADBURY	31	QRH	1300m

30-34 60MIN Breaststroke

Best TT	C. BLACKBURN		WML	3175m
1	Louise BENNETT	31	CNB	3075m
2	Carlene DAVIDSON	32	WML	2575m
3	Angela ALLSOPP	32	WSU	2475m
4	Lynn BRADBURY	31	QRH	1700m

30-34 50m Butterfly

Best TT	Donna O'DONNELL		QSM	30.36
1	Carol MCCARTHY	33	WMR	32.71
2	Janet BLOOD	32	QCD	32.77
3	Erin STEWART	32	CNB	32.82
4	Angela OLDSEN	32	SAT	32.95
5	Merran HUGHES	31	NVP	33.09
6	Kirsteen BUTLER	31	VPP	33.72
7	Kim WELSH	33	NCS	33.95
8	Christy CLARKE	32	NSP	34.21
9	Karen DUNLOP	34	VMV	34.55
10	Pamela SMART	32	NBT	34.98

30-34 100m Butterfly

Best TT	Neroli NIXON		VDC	1m08.87
1	Erin STEWART	32	CNB	1m14.40
2	Janet BLOOD	32	QCD	1m16.21
3	Angela OLDSEN	32	SAT	1m17.16
4	Aileen MACKINNON	33	QPL	1m18.96
5	Samantha MCKINLAY	30	SAM	1m22.31
6	Elana MCNEIL	34	VMV	1m23.24
7	Judi STUTCHBURY	31	QBB	1m23.78
8	Vanessa SMITH	30	NWO	1m24.09
9	Sheelagh PARKER	32	NML	1m26.31
10	P. DALLE NOGARE	33	WMV	1m28.50

30-34 200m Butterfly

Best TT	Neroli NIXON		VDC	2m30.22
1	Erin STEWART	32	CNB	2m43.95
2	Angela OLDSEN	32	SAT	2m58.11
3	P. DALLE NOGARE	33	WMV	3m36.00
4	G. JOLLIFFE	34	WCM	3m47.21
5	Tracey SHARP	34	VHM	3m47.93
6	Louise MILLARD	32	WSM	3m52.97
7	Sharon NEWSTEAD	34	VMV	4m05.43
8	Nadja STEFFENSEN	32	NWL	4m06.58
9	Alison FARMER	34	WCM	4m07.36

30-34 400m Butterfly

Best TT	Alison PEGG		QWS	5m48.56
1	Sharon NEWSTEAD	34	VMV	8m39.43
2	Louise MILLARD	32	WSM	8m40.37

30-34 800m Butterfly

Best TT	W. HUNTER		NHL	12m42.21
1	Louise MILLARD	32	WSM	17m30.49
2	Sharon NEWSTEAD	34	VMV	18m15.78

30-34 200m Ind. Medley

Best TT	Neroli NIXON		VDC	2m35.79
1	Kim WELSH	33	NCS	2m49.90
2	Carol MCCARTHY	33	WMR	2m51.05
3	Karyn CLARK	32	QSM	2m55.71
4	Jane MITCHELL	33	WSM	2m56.36
5	Louise BENNETT	31	CNB	2m57.65
6	Aileen MACKINNON	33	QPL	2m59.08
7	Christy CLARKE	32	NSP	2m59.25
8	Alison TRAPNELL	34	NSP	3m06.59
9	Lynette DICKSON	30	WBB	3m06.68
10	Alison HOLLEY	34	WMR	3m06.88

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

30-34 400m Ind. Medley

Best TT	Neroli NIXON		VDC	5m31.98
1	Erin STEWART	32	CNB	6m09.68
2	Karyn CLARK	32	QSM	6m13.96
3	Karen DUNLOP	34	VMV	6m31.43
4	Jane MITCHELL	33	WSM	6m39.29
5	Nadja STEFFENSEN	32	NWL	7m11.70
6	Louise MILLARD	32	WSM	7m12.34
7	Selina BROUN	30	WOP	7m26.63
8	Dale MAIZELS	34	VNL	7m28.18
9	Alison FARMER	34	WCM	7m37.90
10	Sharon NEWSTEAD	34	VMV	7m48.17

30-34 800m Ind. Medley

Best TT	Jenny COSSTICK		NRY	12m25.66
1	Louise MILLARD	32	WSM	15m10.57
2	Ailsa JEANES	32	NRY	15m20.75
3	Sharon NEWSTEAD	34	VMV	15m55.80
4	Natalie DEDES	30	NCS	17m23.62

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35-39 50m Freestyle

Best TT	Lesleigh MAYES		QTV	28.40
1	Cathy CODLING	37	NSP	28.60
2	Lesleigh MAYES	39	QTV	29.77
3	Jeanette BRITS	38	NHL	29.87
4	Donna O'DONNELL	37	QSM	30.31
5	Delwyn SMIDT	36	QTT	30.75
6	Margi KAY	36	QRC	30.91
7	Judith RANDLES	36	QRH	31.11
8	Joanne SUTCLIFFE	39	SAM	31.12
9	Tracy PASCALL	38	NSP	31.30
10	Jacinta STIRRAT	39	CDW	31.42

35-39 100m Freestyle

Best TT	Lesleigh MAYES		QTV	1m01.95
1	Cathy CODLING	37	NSP	1m03.12
2	Jeanette BRITS	38	NHL	1m04.27
3	Lesleigh MAYES	39	QTV	1m05.22
4	Jayne BANDY	35	WWC	1m06.02
5	Donna O'DONNELL	37	QSM	1m06.31
6	Trudy WARREN	36	NSH	1m06.60
7	Tracy PASCALL	38	NSP	1m09.57
8	Sally BELL	37	WCM	1m11.05
9	Michele ENGLISH	39	CAS	1m11.38
10	Katrina EWING	38	ATN	1m11.54

35-39 200m Freestyle

Best TT	Lesleigh MAYES		QTV	2m14.34
1	Lesleigh MAYES	39	QTV	2m17.69
2	Jeanette BRITS	38	NHL	2m20.66
3	Trudy WARREN	36	NSH	2m21.99
4	Cathy CODLING	37	NSP	2m24.81
5	Donna O'DONNELL	37	QSM	2m25.21
6	Catherine RAWSON	35	NSW	2m33.76
7	Margie BARRETT	39	QTW	2m37.59
8	Michele ENGLISH	39	CAS	2m37.89
9	Tracy PASCALL	38	NSP	2m38.38
10	Janine STARR	36	NCS	2m38.90

35-39 400m Freestyle

Best TT	Penny BOND		QTV	4m41.34
1	Trudy WARREN	36	NSH	4m51.97
2	Alison PEGG	36	QWS	4m59.02
3	Bridget YOUNG	35	WPC	5m13.67
4	Donna O'DONNELL	37	QSM	5m14.91
5	Margie BARRETT	39	QTW	5m15.08
6	Maree SKENNERTON	36	QRC	5m24.93
7	Anne SMYTH	39	VKF	5m32.89
8	Jennifer BRADLEY	38	SAT	5m33.35
9	Rhonda MALONEY	38	WML	5m34.82
10	Janine STARR	36	NCS	5m36.63

35-39 800m Freestyle

Best TT	Penny BOND		QTV	9m25.54
1	Trudy WARREN	36	NSH	10m11.20
2	Bridget YOUNG	35	WPC	10m47.09
3	Margie BARRETT	39	QTW	10m49.44
4	Lesleigh MAYES	39	QTV	10m53.47
5	Anne SMYTH	39	VKF	11m08.75
6	Rhonda MALONEY	38	WML	11m22.28
7	Jacinta STIRRAT	39	CDW	11m32.14
8	Jennifer BRADLEY	38	SAT	11m32.40
9	Michele ENGLISH	39	CAS	11m33.03
10	Heather GRIMES	36	VBG	11m41.37

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35-39 1500m Freestyle

Best TT	Penny BOND		QTV	17m55.34
1	Alison PEGG	36	QWS	19m36.23
2	Catherine RAWSON	35	NSW	21m24.59
3	Jennifer BRADLEY	38	SAT	22m02.50
4	Rhonda MALONEY	38	WML	22m45.14
5	Janine STARR	36	NCS	23m49.77
6	Michele ENGLISH	39	CAS	24m13.31
7	Yvonne MERRILL	37	VKF	24m25.02
8	Kay HUYSING	36	QSM	24m28.33
9	Sandra SKILBECK	36	VWB	24m41.02
10	Janet BUNCLE	35	VNL	24m43.76

35-39 3000m Freestyle

Best TT	Glenise GALE		TSB	39m59.00
1	M. DODDRIDGE	37	SAT	49m51.50
2	Janet BUNCLE	35	VNL	50m06.92
3	Gabrielle HURLEY	38	CDW	52m14.83
4	Diana FABIJAN	37	SAO	53m22.21
5	Sue THOMSON	35	QRL	54m26.03
6	Christine KILLEY	35	VDC	56m10.91

35-39 5000m Freestyle

Best TT	Glenise GALE		TSB	69m08.74
1	Janet BUNCLE	35	VNL	84m23.99
2	Gabrielle HURLEY	38	CDW	88m05.72

35-39 30MIN Freestyle

Best TT	Trudy WARREN		NSH	2400m
1	Jennifer BRADLEY	38	SAT	2000m
2	Rhonda MALONEY	38	WML	1925m
3	M. DODDRIDGE	37	SAT	1800m
3	Janet BUNCLE	35	VNL	1800m
3	Alison RUHEN	37	WBY	1800m
6	Sandra SKILBECK	36	VWB	1775m
7	Jane MALLOCH	37	CNB	1750m
8	Diana FABIJAN	37	SAO	1725m
8	Susan NEVINS	39	VMV	1725m
8	Elizabeth GIBSON	39	VMV	1725m

35-39 45MIN Freestyle

Best TT	Pam MARTIN		VSN	3300m
1	Rhonda MALONEY	38	WML	2825m
2	Sandra SKILBECK	36	VWB	2750m
3	M. DODDRIDGE	37	SAT	2700m
3	Janet BUNCLE	35	VNL	2700m
5	Gabrielle HURLEY	38	CDW	2575m
5	Jane MALLOCH	37	CNB	2575m
5	Susan NEVINS	39	VMV	2575m
8	Diana FABIJAN	37	SAO	2525m
9	Kerris GRIMMOND	38	CNB	2475m
9	Lindsay MACRAE	38	WCR	2475m

35-39 60MIN Freestyle

Best TT	Glenise GALE		TSB	4700m
1	Rhonda MALONEY	38	WML	3750m
1	Heather GRIMES	36	VBG	3750m
3	M. DODDRIDGE	37	SAT	3625m
4	Janet BUNCLE	35	VNL	3550m
5	Gabrielle HURLEY	38	CDW	3375m
6	Diana FABIJAN	37	SAO	3350m
7	Jane MALLOCH	37	CNB	3325m
8	Kerris GRIMMOND	38	CNB	3300m
9	Christine KILLEY	35	VDC	3200m
10	Theresa LOSS	36	WGT	3075m

35-39 50m Backstroke

Best TT	Christine RILEY		VBM	34.30
1	Sally BELL	37	WCM	34.72
2	Judith RANDLES	36	QRH	35.18
3	Joanne SUTCLIFFE	39	SAM	35.92
4	Lesley ANSELL	37	WMV	36.66
5	Katrina EWING	38	ATN	36.93
6	Debra HOPTON	35	SAT	37.00
7	Neroli NIXON	38	VMV	37.32
8	Cathy CODLING	37	NSP	37.69
9	Delwyn SMIDT	36	QTT	37.76
10	Margie BARRETT	39	QTW	37.80

35-39 100m Backstroke

Best TT	Sally BELL		WCM	1m13.78
1	Sally BELL	37	WCM	1m13.78
2	Joanne SUTCLIFFE	39	SAM	1m16.63
3	Cathy CODLING	37	NSP	1m17.77
4	Judith RANDLES	36	QRH	1m18.14
5	Lesley ANSELL	37	WMV	1m19.53
6	Penny BOND	37	QTV	1m20.67
7	Debra HOPTON	35	SAT	1m20.86
8	Margie BARRETT	39	QTW	1m22.08
9	Janelle PACKETT	36	QSM	1m24.11
10	Kim KELLY	35	QSC	1m24.56

35-39 200m Backstroke

Best TT	Sally BELL		WCM	2m39.80
1	Sally BELL	37	WCM	2m39.80
2	Penny BOND	37	QTV	2m47.85
3	Cathy CODLING	37	NSP	2m47.87
4	Joanne SUTCLIFFE	39	SAM	2m48.11
5	Judith RANDLES	36	QRH	2m52.50
6	Margie BARRETT	39	QTW	2m52.75
7	Debra HOPTON	35	SAT	2m53.16
8	Lesley ANSELL	37	WMV	2m53.66
9	Tamara STENHOUSE	38	CDW	3m01.40
10	Janette DICKEY	39	VMV	3m04.43

35-39 400m Backstroke

Best TT	Penny BOND		QTV	5m43.35
1	Sally BELL	37	WCM	5m45.26
2	Penny BOND	37	QTV	5m45.43
3	Judith RANDLES	36	QRH	6m02.33
4	Margie BARRETT	39	QTW	6m04.21
5	Jacinta STIRRAT	39	CDW	6m48.62
6	Kim KELLY	35	QSC	6m51.61
7	Jennifer BRADLEY	38	SAT	7m05.50
8	Andrea MCNEIL	37	VMV	7m20.36
9	Margaret BRODIE	37	VWB	7m20.71
10	Angela SUTHERS	39	QRH	7m39.41

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35-39 800m Backstroke

Best TT	Penny BOND		QTV	11m41.36
1	Penny BOND	37	QTV	11m41.36
2	Judith RANDLES	36	QRH	12m31.50
3	Susan NEVINS	39	VMV	13m20.06
4	Jacinta STIRRAT	39	CDW	13m54.92
5	Kim KELLY	35	QSC	14m12.41
6	Andrea MCNEIL	37	VMV	15m20.11
7	Andrea GRAHAM	37	QIP	15m42.26
8	Jennifer BRADLEY	38	SAT	15m54.50
9	Diana FABIJAN	37	SAO	16m38.99
10	Alison RUHEN	37	WBY	17m00.85

35-39 1500m Backstroke

Best TT	Gail SINGLETON		QPN	22m30.41
1	Judith RANDLES	36	QRH	23m48.07
2	Margie BARRETT	39	QTW	23m53.71
3	Rhonda MALONEY	38	WML	27m21.35
4	Jacinta STIRRAT	39	CDW	28m27.81
5	Andrea MCNEIL	37	VMV	28m49.92
6	Jennifer BRADLEY	38	SAT	29m55.50
7	Kerris GRIMMOND	38	CNB	30m28.72
8	Susan NEVINS	39	VMV	30m38.45
9	Lindsay MACRAE	38	WCR	30m59.00
10	Diana FABIJAN	37	SAO	31m13.04

35-39 30MIN Backstroke

Best TT	Rhonda MALONEY		WML	1725m
1	Rhonda MALONEY	38	WML	1600m
2	Andrea MCNEIL	37	VMV	1575m
3	Kerris GRIMMOND	38	CNB	1500m
4	Susan NEVINS	39	VMV	1475m
5	Diana FABIJAN	37	SAO	1450m
6	Sarah DE BOMFORD	37	VMV	1400m
7	Jane MALLOCH	37	CNB	1325m
8	Jan WARD	38	QAJ	1300m
9	Christine KILLEY	35	VDC	1275m
10	Tanya COLYER	39	ACN	1125m

35-39 45MIN Backstroke

Best TT	Jenny WHITELEY		NRY	2550m
	Rhonda MALONEY		WML	
1	Kerris GRIMMOND	38	CNB	2200m
2	Diana FABIJAN	37	SAO	2050m
3	Jane MALLOCH	37	CNB	2000m
4	Christine KILLEY	35	VDC	1925m
5	Maureen FINLAY	39	WSM	1525m
6	Tanya COLYER	39	ACN	1450m

35-39 60MIN Backstroke

Best TT	Rhonda MALONEY		WML	3375m
1	Rhonda MALONEY	38	WML	3200m
2	Diana FABIJAN	37	SAO	2750m
3	Christine KILLEY	35	VDC	2575m
4	Maureen FINLAY	39	WSM	2000m

35-39 50m Breaststroke

Best TT	Karen GIBSON		QRH	37.26
1	Margi KAY	36	QRC	38.94
2	Cathy CODLING	37	NSP	39.25
3	Elisa BURKE	39	QPN	40.13
4	K. AHERN-SHARPE	36	NNS	40.37
5	Judith RANDLES	36	QRH	40.50
6	Janet BUNCLE	35	VNL	40.71
7	Neroli NIXON	38	VMV	40.87
8	Maree SKENNERTON	36	QRC	41.47
9	Jennifer BRADLEY	38	SAT	41.53
9	Sue LUCIN	35	VSN	41.53

35-39 100m Breaststroke

Best TT	Karen GIBSON		QRH	1m21.65
1	Judith RANDLES	36	QRH	1m28.06
2	Janet BUNCLE	35	VNL	1m28.34
3	Margi KAY	36	QRC	1m28.45
4	Cathy CODLING	37	NSP	1m28.56
5	Maree SKENNERTON	36	QRC	1m30.44
6	K. AHERN-SHARPE	36	NNS	1m31.96
7	Elisa BURKE	39	QPN	1m32.51
8	Sue LUCIN	35	VSN	1m33.16
9	Debra HOPTON	35	SAT	1m33.17
10	L. STOVIN-BRADFOR	37	NSP	1m34.84

35-39 200m Breaststroke

Best TT	Karen GIBSON		QRH	2m55.60
1	Janet BUNCLE	35	VNL	3m08.06
2	Maree SKENNERTON	36	QRC	3m11.45
3	Judith RANDLES	36	QRH	3m16.12
4	Gabrielle HURLEY	38	CDW	3m19.21
5	Margi KAY	36	QRC	3m19.78
6	Debra HOPTON	35	SAT	3m20.34
7	Pamela SIZELAND	35	NWG	3m24.48
8	K. AHERN-SHARPE	36	NNS	3m24.54
9	L. STOVIN-BRADFOR	37	NSP	3m24.66
10	Elisa BURKE	39	QPN	3m26.19

35-39 400m Breaststroke

Best TT	Glenise GALE		TSB	6m16.16
1	Maree SKENNERTON	36	QRC	6m38.18
2	Janet BUNCLE	35	VNL	7m07.76
3	Margi KAY	36	QRC	7m18.20
4	Anne HITCHEN	36	WML	7m45.24
5	Jennifer BRADLEY	38	SAT	7m45.50
6	Kay HUYSING	36	QSM	7m46.78
7	Christine TWOMEY	36	QBB	7m46.82
8	Diana FABIJAN	37	SAO	8m07.06
9	Julie FARRELLY	37	VMV	8m08.37
10	Louise BURT	39	NCS	8m14.00

35-39 800m Breaststroke

Best TT	Karen GIBSON		QRH	13m41.84
1	Jennifer BRADLEY	38	SAT	15m46.50
2	Tammy WACKER	37	QBC	16m02.39
3	Jacinta STIRRAT	39	CDW	16m03.00
4	Diana FABIJAN	37	SAO	16m17.26
5	Julie FARRELLY	37	VMV	16m31.28
6	Sarah DE BOMFORD	37	VMV	16m51.45
7	Alison RUHEN	37	WBY	16m53.58
8	Christine TWOMEY	36	QBB	17m12.24
9	Fiona ARGENT	35	QBN	17m31.05
10	Susan NEVINS	39	VMV	17m37.36

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35-39 1500m Breaststroke

Best TT	Penny BOND		QTV	25m22.67
1	Penny BOND	37	QTV	25m22.67
2	Janet BUNCLE	35	VNL	28m03.46
3	Jennifer BRADLEY	38	SAT	29m44.50
4	Tammy WACKER	37	QBC	30m28.26
5	Diana FABIJAN	37	SAO	30m49.55
6	Rhonda MALONEY	38	WML	31m09.80
7	Anne HITCHEN	36	WML	31m31.00
8	Christine TWOMEY	36	QBB	32m24.35
9	Fiona ARGENT	35	QBN	32m48.33
10	Jacinta STIRRAT	39	CDW	33m03.37

35-39 30MIN Breaststroke

Best TT	Mary ANDREOTTA		WBY	1725m
1	Diana FABIJAN	37	SAO	1450m
1	Rhonda MALONEY	38	WML	1450m
3	Christine TWOMEY	36	QBB	1350m
4	Susan NEVINS	39	VMV	1325m
5	Denise JONES	35	WBY	1300m
6	Janet LAKE	39	CNB	1250m
6	Lynette DAVIS	38	VWB	1250m
6	Christine KILLEY	35	VDC	1250m
9	Suzanne SMITH	37	NWS	1075m
10	Kaylene SHAW	35	CDW	1050m

35-39 45MIN Breaststroke

Best TT	Lynne WRIGHT		WSM	2275m
1	Rhonda MALONEY	38	WML	2200m
2	Diana FABIJAN	37	SAO	2175m
3	Anne HITCHEN	36	WML	2150m
4	Susan NEVINS	39	VMV	1875m
4	Christine KILLEY	35	VDC	1875m
6	Janet LAKE	39	CNB	1825m
7	Denise JONES	35	WBY	1775m
8	Lynette DAVIS	38	VWB	1725m
9	Maureen FINLAY	39	WSM	1450m
10	Tanya COLYER	39	ACN	1425m

35-39 60MIN Breaststroke

Best TT	R. PARTRIDGE		QSM	3125m
1	Anne HITCHEN	36	WML	2875m
1	Rhonda MALONEY	38	WML	2875m
3	Diana FABIJAN	37	SAO	2775m
4	Denise JONES	35	WBY	2550m
5	Christine KILLEY	35	VDC	2475m
6	Janet LAKE	39	CNB	2425m
7	Lynette DAVIS	38	VWB	2250m
8	Maureen FINLAY	39	WSM	1975m

35-39 50m Butterfly

Best TT	Nancy RICHARDS		QSM	30.11
1	Donna O'DONNELL	37	QSM	32.48
2	Nancy RICHARDS	37	QSM	33.42
3	Cathy CODLING	37	NSP	33.43
4	Lesleigh MAYES	39	QTV	33.87
5	Catherine RAWSON	35	NSW	34.25
6	Ceili MITTON	35	WLM	34.30
7	Lesley ANSELL	37	WMV	34.37
8	Rhonda BURKE	36	NWG	34.52
8	Neroli NIXON	38	VMV	34.52
10	Trudy WARREN	36	NSH	34.62

35-39 100m Butterfly

Best TT	Nancy RICHARDS		QSM	1m09.12
1	Jeanette BRITS	38	NHL	1m11.95
2	Alison PEGG	36	QWS	1m15.37
3	Nancy RICHARDS	37	QSM	1m15.61
4	Lesley ANSELL	37	WMV	1m16.18
5	Trudy WARREN	36	NSH	1m18.25
6	Catherine RAWSON	35	NSW	1m19.03
7	Jacinta STIRRAT	39	CDW	1m19.82
8	Megan KLEMM	39	VMV	1m22.14
9	Anne SMYTH	39	VKF	1m22.15
10	Rhonda BURKE	36	NWG	1m23.59

35-39 200m Butterfly

Best TT	Penny BOND		QTV	2m35.31
1	Alison PEGG	36	QWS	2m45.19
2	Lesley ANSELL	37	WMV	2m53.97
3	Janet BUNCLE	35	VNL	2m54.55
4	Bridget YOUNG	35	WPC	2m56.71
5	Jacinta STIRRAT	39	CDW	3m01.06
6	Janette DICKEY	39	VMV	3m15.90
7	M. DODDRIDGE	37	SAT	3m20.33
8	L. STOVIN-BRADFOR	37	NSP	3m32.27
9	Mary DUELL	35	SAM	3m37.66
10	Judy MCAVOY	35	QCN	3m47.05

35-39 400m Butterfly

Best TT	Penny BOND		QTV	5m27.43
1	Alison PEGG	36	QWS	5m51.81
2	Jacinta STIRRAT	39	CDW	6m52.39
3	Diana FABIJAN	37	SAO	9m05.90
4	Tanya COLYER	39	ACN	9m56.39

35-39 800m Butterfly

Best TT	Penny BOND		QTV	11m25.26
1	Jacinta STIRRAT	39	CDW	14m50.18
2	Diana FABIJAN	37	SAO	19m43.53
3	Tanya COLYER	39	ACN	22m46.59

35-39 200m Ind. Medley

Best TT	Jeanette BRITS		NHL	2m40.62
1	Jeanette BRITS	38	NHL	2m40.62
2	Cathy CODLING	37	NSP	2m42.79
3	Bridget YOUNG	35	WPC	2m48.39
4	Sally BELL	37	WCM	2m49.30
5	Joanne SUTCLIFFE	39	SAM	2m49.52
6	Trudy WARREN	36	NSH	2m51.15
7	Lesley ANSELL	37	WMV	2m51.48
8	Maree SKENNERTON	36	QRC	2m53.21
9	Anne SMYTH	39	VKF	2m57.62
10	Tamara STENHOUSE	38	CDW	2m58.30

35-39 400m Ind. Medley

Best TT	Kimberley KING		WGT	3m53.99
1	Bridget YOUNG	35	WPC	5m57.64
2	Janet BUNCLE	35	VNL	6m17.72
3	Lesley ANSELL	37	WMV	6m20.99
4	Rhonda MALONEY	38	WML	6m32.02
5	Tamara STENHOUSE	38	CDW	6m34.72
6	Jennifer BRADLEY	38	SAT	6m36.22
7	Margie BARRETT	39	QTW	6m36.44
8	Jacinta STIRRAT	39	CDW	6m45.09
9	L. STOVIN-BRADFOR	37	NSP	6m48.76
10	Louise BURT	39	NCS	7m00.00

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35-39 800m Ind. Medley

Best TT	Penny BOND		QTV	11m28.74
1	Rhonda MALONEY	38	WML	14m16.12
2	Jacinta STIRRAT	39	CDW	14m27.13
3	Diana FABIJAN	37	SAO	16m28.80
4	Louise BURT	39	NCS	16m31.97
5	Sue THOMSON	35	QRL	17m12.34
6	Denise JONES	35	WBY	17m18.22
7	Kaylene SHAW	35	CDW	18m36.60
8	Cheryl BELLAMY	36	NCS	18m49.26
9	Tanya COLYER	39	ACN	22m12.92

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40-44 50m Freestyle

Best TT	Jenny WHITELEY		NRY	28.91
1	Jenny WHITELEY	41	NRY	28.94
2	Shane GOULD	43	WMR	29.46
3	Lyn MOONEY	41	QPB	30.49
4	Elizabeth EVANS	40	SNO	31.16
5	Sue KEARNEY	42	NML	31.94
6	Leigh RODGERS	44	VMV	32.32
7	Julie PRASSER	43	QDU	32.79
8	Belinda SHARPLESS	41	QDU	32.95
9	Carolyn MCCLEERY	41	WCM	32.98
10	Joanne BARON	43	VKF	33.02

40-44 100m Freestyle

Best TT	Jenny WHITELEY		NRY	1m03.33
1	Shane GOULD	43	WMR	1m04.31
2	Elizabeth EVANS	40	SNO	1m09.73
3	Caryn KIELLOR	40	WWC	1m10.21
4	Julie PRASSER	43	QDU	1m12.57
5	Kathryn BOTTOMLEY	42	NKT	1m13.84
6	Heather ROUEN	43	NCT	1m14.22
7	Patricia LEWIS	40	NCT	1m14.83
8	Belinda SHARPLESS	41	QDU	1m15.12
9	Pip HAWSON	40	WCM	1m15.44
10	Narelle DAVEY	40	WWC	1m16.14

40-44 200m Freestyle

Best TT	Jenny WHITELEY		NRY	2m17.97
1	Shane GOULD	43	WMR	2m19.69
2	Sue KEARNEY	42	NML	2m28.63
3	Vicki COOK	40	VMM	2m28.99
4	Caryn KIELLOR	40	WWC	2m30.33
5	Sue BUSSELL	43	VBA	2m36.68
6	Kathryn BOTTOMLEY	42	NKT	2m39.30
7	Heather ROUEN	43	NCT	2m42.95
8	Nerida GILL	40	NWO	2m43.88
9	Julie PRASSER	43	QDU	2m45.23
10	Elizabeth EVANS	40	SNO	2m46.70

40-44 400m Freestyle

Best TT	Jenny WHITELEY		NRY	4m55.30
1	Shane GOULD	43	WMR	4m57.12
2	Sue KEARNEY	42	NML	5m12.02
3	Vicki COOK	40	VMM	5m13.82
4	Caryn KIELLOR	40	WWC	5m22.15
5	Sue BUSSELL	43	VBA	5m40.30
6	Kim JOHNSON	42	NCS	5m51.04
7	Julie PRASSER	43	QDU	5m53.51
8	Rita MONTAGUE	43	QSC	5m54.74
9	Linda MALONEY	43	QUW	5m59.78
10	Heather ROUEN	43	NCT	6m00.22

40-44 800m Freestyle

Best TT	Glenise GALE		TSB	10m22.65
1	Vicki COOK	40	VMM	10m45.06
2	Sue BUSSELL	43	VBA	11m26.83
3	Heather ROUEN	43	NCT	11m47.12
4	Lynne COOPER	41	WSM	11m54.81
5	Jenny WHITELEY	41	NRY	12m13.15
6	Susan CROW	43	VDC	12m16.30
7	Pip HAWSON	40	WCM	12m18.91
8	Liz LALOR	43	VPP	12m24.20
9	Julie LYON	43	QGC	12m27.06
10	Sandra MORRIS	42	WSM	12m44.76

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40-44 1500m Freestyle

Best TT	Lori WATSON		QMM	20m06.47
1	Lynne COOPER	41	WSM	22m47.71
2	Lyn MOONEY	41	QPB	23m09.77
3	Rita MONTAGUE	43	QSC	23m31.72
4	Heather ROUEN	43	NCT	23m31.92
5	Liz LALOR	43	VPP	24m08.75
6	Trish HERRING	40	QPB	24m25.03
7	Dixie CRIDDLE	42	WGT	24m34.93
8	Katherine DAFT	40	THB	24m57.12
9	Carol HAMILTON	42	WGT	25m11.31
10	Michelle MCGHEE	42	QMM	25m21.56

40-44 3000m Freestyle

Best TT	Karen GIBSON		QRH	44m28.34
1	Lynne COOPER	41	WSM	47m50.81
2	Eleanor PARSONS	44	WSU	52m38.69
3	Margaret HADFIELD	43	ACN	53m04.99
4	Caroline CLARKSON	41	VDC	53m45.82
5	Cathy PLATER	40	VWB	56m21.17
6	Marie HASEMANN	42	QRL	59m40.01
7	M. VIRGARA	41	SAO	61m40.54
8	Judith TONKIN	40	SAO	61m52.69
9	Christine OSBORNE	40	QBN	66m08.00
10	Vivienne WOOSTER	43	QSC	66m25.50

40-44 5000m Freestyle

Best TT	Susan CURE		TSB	75m56.00
1	Christine OSBORNE	40	QBN	113m29.25
2	Vivienne WOOSTER	43	QSC	115m16.28

40-44 30MIN Freestyle

Best TT	Karen GIBSON		QRH	2025m
1	Lynne COOPER	41	WSM	1925m
2	Heather ROUEN	43	NCT	1900m
3	Glenda KERRIDGE	40	VMV	1800m
3	Dixie CRIDDLE	42	WGT	1800m
5	Margaret HADFIELD	43	ACN	1750m
5	Patricia LEWIS	40	NCT	1750m
7	Ris WILKINSON	41	TTL	1700m
7	Katherine DAFT	40	THB	1700m
9	Caroline CLARKSON	41	VDC	1675m
10	Jane NOAKE	42	NWS	1650m

40-44 45MIN Freestyle

Best TT	Jenny WHITELEY		NRY	3200m
1	Jenny WHITELEY	41	NRY	3200m
2	Lynne COOPER	41	WSM	2875m
3	Heather ROUEN	43	NCT	2800m
4	Margaret HADFIELD	43	ACN	2525m
4	Cathy PLATER	40	VWB	2525m
4	Eleanor PARSONS	44	WSU	2525m
7	Ris WILKINSON	41	TTL	2500m
7	Caroline CLARKSON	41	VDC	2500m
7	Patricia LEWIS	40	NCT	2500m
10	Dee SHEFFRIN	42	VDC	2350m

40-44 60MIN Freestyle

Best TT	Corrie DIXON		WIW	4150m
1	Lynne COOPER	41	WSM	3725m
2	Heather ROUEN	43	NCT	3700m
3	Liz LALOR	43	VPP	3600m
4	Ris WILKINSON	41	TTL	3400m
4	Patricia LEWIS	40	NCT	3400m
4	Eleanor PARSONS	44	WSU	3400m
7	Margaret HADFIELD	43	ACN	3375m
8	Caroline CLARKSON	41	VDC	3325m
9	Cathy PLATER	40	VWB	3200m
10	Margaret SANDIE	43	SAO	2975m

40-44 50m Backstroke

Best TT	Jenny WHITELEY		NRY	35.63
1	Glenise GALE	42	TSB	36.36
2	Elizabeth HODGE	42	SAT	37.34
3	Lyn MOONEY	41	QPB	37.70
4	Joanne BARON	43	VKF	38.34
5	Belinda SHARPLESS	41	QDU	38.75
6	Kathryn BOTTOMLEY	42	NKT	39.34
7	Angela WAITE	41	QYP	39.70
8	Melinda KEMP	41	VPP	40.21
9	Lynette QUINLIVAN	40	WCM	40.79
10	Lyn BURKE	44	QTW	41.04

40-44 100m Backstroke

Best TT	Glenise GALE		TSB	1m17.77
1	Glenise GALE	42	TSB	1m17.77
2	Vicki COOK	40	VMM	1m19.90
3	Elizabeth HODGE	42	SAT	1m21.70
4	Angela WAITE	41	QYP	1m26.60
5	Lynne COOPER	41	WSM	1m30.19
6	Alison ELLIOT	40	VNC	1m30.36
7	Heather ROUEN	43	NCT	1m32.70
8	Lynette QUINLIVAN	40	WCM	1m33.01
9	Katherine DAFT	40	THB	1m34.62
10	Narelle DAVEY	40	WWC	1m35.10

40-44 200m Backstroke

Best TT	Glenise GALE		TSB	2m47.11
1	Glenise GALE	42	TSB	2m49.85
2	Vicki COOK	40	VMM	2m50.56
3	Kathryn BOTTOMLEY	42	NKT	3m03.55
4	Lyn BURKE	44	QTW	3m21.84
5	Carol HAMILTON	42	WGT	3m22.43
6	Pip HAWSON	40	WCM	3m22.91
7	Heather ROUEN	43	NCT	3m23.48
8	Caron BAUMGARTNER	43	NSG	3m26.36
9	Sandra MORRIS	42	WSM	3m30.62
10	Julie LYON	43	QGC	3m31.93

40-44 400m Backstroke

Best TT	Corrie DIXON		WIW	5m58.40
1	Angela WAITE	41	QYP	6m29.51
2	Jeannette REIN	43	WMB	6m47.93
3	Lynne COOPER	41	WSM	6m52.76
4	Belinda SHARPLESS	41	QDU	6m55.85
5	Patricia LEWIS	40	NCT	7m09.10
6	Carol HAMILTON	42	WGT	7m09.21
7	Katherine DAFT	40	THB	7m10.14
8	Julie LYON	43	QGC	7m23.41
9	Sandra MORRIS	42	WSM	7m27.83
10	Caron BAUMGARTNER	43	NSG	7m31.10

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

40-44 800m Backstroke

Best TT	Gaynor CORLIS		QTV	13m09.00
1	Sandra MORRIS	42	WSM	14m51.95
2	Heather ROUEN	43	NCT	15m07.15
3	Caron BAUMGARTNER	43	NSG	15m17.25
4	Patricia LEWIS	40	NCT	15m30.26
5	Carol HAMILTON	42	WGT	15m44.81
6	Margaret HADFIELD	43	ACN	16m31.73
7	Suzanne MURRAY	41	VMV	16m54.57
8	Virginia LARSEN	40	VDC	16m57.66
9	Kay BAILEY	44	CAS	17m31.46
10	Karen OWENS	42	WBY	17m34.64

40-44 1500m Backstroke

Best TT	Rose SALTMAN		NNS	26m13.65
1	Carol HAMILTON	42	WGT	28m51.97
2	Julie LYON	43	QGC	28m57.92
3	Caron BAUMGARTNER	43	NSG	29m00.87
4	Patricia LEWIS	40	NCT	29m12.32
5	Kathleen SELIG	40	VMV	30m07.04
6	Heather ROUEN	43	NCT	30m26.02
7	Margaret HADFIELD	43	ACN	31m05.19
8	Gillian DUNCAN	42	QWS	31m40.22
9	Virginia LARSEN	40	VDC	32m01.50
10	Beth CLOTHIER	42	NWS	35m09.03

40-44 30MIN Backstroke

Best TT	Jenny WHITELEY		NRY	1700m
1	Jenny WHITELEY	41	NRY	1700m
2	Patricia LEWIS	40	NCT	1500m
3	Heather ROUEN	43	NCT	1475m
3	Kathleen SELIG	40	VMV	1475m
5	Margaret HADFIELD	43	ACN	1450m
6	Virginia LARSEN	40	VDC	1400m
7	Eleanor PARSONS	44	WSU	1300m
8	Dae SHARROCK	42	CDW	1200m
8	Dianne NOLAN	44	QRH	1200m
8	Ris WILKINSON	41	TTL	1200m

40-44 45MIN Backstroke

Best TT	Jenny WHITELEY		NRY	2600m
1	Jenny WHITELEY	41	NRY	2500m
2	Heather ROUEN	43	NCT	2200m
3	Virginia LARSEN	40	VDC	2050m
4	Beth CLOTHIER	42	NWS	1900m
5	Jane NOAKE	42	NWS	1850m
6	Ris WILKINSON	41	TTL	1700m

40-44 60MIN Backstroke

Best TT	Jenny WHITELEY		NRY	3300m
1	Jenny WHITELEY	41	NRY	3275m
2	Heather ROUEN	43	NCT	2800m
3	Virginia LARSEN	40	VDC	2725m
4	Kay BAILEY	44	CAS	2525m
5	Jane NOAKE	42	NWS	2450m
6	Ris WILKINSON	41	TTL	2300m

40-44 50m Breaststroke

Best TT	Jenny WHITELEY		NRY	35.71
1	Jenny WHITELEY	41	NRY	35.71
2	Dixie CRIDDLE	42	WGT	39.31
3	Carolyn MCCLEERY	41	WCM	39.44
4	Dee SHEFFRIN	42	VDC	41.58
5	Heather REILLY	40	VDC	42.10
6	Fiona MENTIPLAY	41	WWC	42.78
7	Jennifer NOONAN	42	NSW	43.00
8	Linda COLMAN	40	ATN	43.35
9	Rhonda LAWS	41	QNA	43.64
10	Lynne COOPER	41	WSM	44.75

40-44 100m Breaststroke

Best TT	Jenny WHITELEY		NRY	1m22.52
1	Jenny WHITELEY	41	NRY	1m24.69
2	Carolyn MCCLEERY	41	WCM	1m29.11
3	Fiona MENTIPLAY	41	WWC	1m32.21
4	Jennifer NOONAN	42	NSW	1m33.43
5	Sue BUSSELL	43	VBA	1m33.63
6	Heather REILLY	40	VDC	1m34.47
7	Katherine DAFT	40	THB	1m34.67
8	Julie PRASSER	43	QDU	1m35.76
9	Dee SHEFFRIN	42	VDC	1m35.85
10	Patricia KELLETT	40	QSM	1m37.86

40-44 200m Breaststroke

Best TT	Karen GIBSON		QRH	2m56.21
1	Jenny WHITELEY	41	NRY	3m05.94
2	Carolyn MCCLEERY	41	WCM	3m18.08
3	Dee SHEFFRIN	42	VDC	3m19.15
4	Kathryn BOTTOMLEY	42	NKT	3m19.75
5	Fiona MENTIPLAY	41	WWC	3m21.60
6	Heather REILLY	40	VDC	3m27.06
7	Patricia KELLETT	40	QSM	3m27.29
8	Katherine DAFT	40	THB	3m27.34
9	Heather CARBONE	41	SMR	3m30.16
10	Rita MONTAGUE	43	QSC	3m34.19

40-44 400m Breaststroke

Best TT	Jenny WHITELEY		NRY	6m31.28
1	Jenny WHITELEY	41	NRY	6m51.59
2	Patricia KELLETT	40	QSM	7m14.38
3	Katherine DAFT	40	THB	7m17.79
4	Rita MONTAGUE	43	QSC	7m24.21
5	Pauline SOUTHALL	44	WSM	7m38.86
6	Robyn LEHTON	44	QWS	7m39.13
7	Diane WARNE	41	QEP	7m57.37
8	Patricia LEWIS	40	NCT	7m59.37
9	Heather ROUEN	43	NCT	7m59.87
10	Diana MCHENRY	44	TLC	8m03.90

40-44 800m Breaststroke

Best TT	Jenny WHITELEY		NRY	13m55.27
1	Katherine DAFT	40	THB	14m45.38
2	Patricia KELLETT	40	QSM	15m17.23
3	Heather ROUEN	43	NCT	16m11.65
4	Alwynne MCMAHON	44	TLC	16m35.18
5	Sandra MORRIS	42	WSM	16m40.15
6	Ris WILKINSON	41	TTL	16m45.26
7	Margaret HADFIELD	43	ACN	16m47.70
8	Glenda KERRIDGE	40	VMV	16m48.26
9	Patricia LEWIS	40	NCT	16m52.48
10	Caroline SANDIE	43	SAO	17m02.14

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

40-44 1500m Breaststroke

Best TT	Jenny WHITELEY		NRY	26m28.51
1	Patricia KELLETT	40	QSM	28m49.04
2	Robyn LEHTON	44	QWS	30m38.66
3	Kathleen SELIG	40	VMV	30m54.07
4	Sandra MORRIS	42	WSM	30m58.55
5	Katherine DAFT	40	THB	31m22.56
6	Heather ROUEN	43	NCT	31m26.10
7	Ris WILKINSON	41	TTL	31m33.16
8	Margaret HADFIELD	43	ACN	31m56.48
9	Therese CROLLICK	42	QDU	32m12.39
10	Glenda KERRIDGE	40	VMV	32m21.49

40-44 30MIN Breaststroke

Best TT	Jenny WHITELEY		NRY	1625m
1	Jenny WHITELEY	41	NRY	1625m
2	Kathleen SELIG	40	VMV	1475m
3	Sandra MORRIS	42	WSM	1450m
4	Heather ROUEN	43	NCT	1425m
5	Margaret HADFIELD	43	ACN	1400m
5	Katherine DAFT	40	THB	1400m
7	Ris WILKINSON	41	TTL	1350m
7	Caroline CLARKSON	41	VDC	1350m
9	Margaret SANDIE	43	SAO	1325m
9	Virginia LARSEN	40	VDC	1325m

40-44 45MIN Breaststroke

Best TT	Jenny WHITELEY		NRY	2400m
1	Jenny WHITELEY	41	NRY	2400m
2	Kathleen SELIG	40	VMV	2175m
3	Sandra MORRIS	42	WSM	2100m
4	Caroline CLARKSON	41	VDC	2050m
5	Ris WILKINSON	41	TTL	2025m
6	Virginia LARSEN	40	VDC	1975m
7	Debra ROBERTSON	41	VMV	1450m
8	Susan BELLAMY	41	NWS	1350m

40-44 60MIN Breaststroke

Best TT	Jenny WHITELEY		NRY	3100m
1	Jenny WHITELEY	41	NRY	3100m
2	Heather ROUEN	43	NCT	2700m
2	Sandra MORRIS	42	WSM	2700m
2	Caroline CLARKSON	41	VDC	2700m
5	Ris WILKINSON	41	TTL	2625m
6	Jane NOAKE	42	NWS	2600m
7	Virginia LARSEN	40	VDC	2550m
8	Karen OWENS	42	WBY	2450m

40-44 50m Butterfly

Best TT	Jenny WHITELEY		NRY	31.50
1	Jenny WHITELEY	41	NRY	31.50
2	Shane GOULD	43	WMR	32.39
3	Caryn KIELLOR	40	WWC	32.97
4	Leigh RODGERS	44	VMV	33.82
5	Kathryn BOTTOMLEY	42	NKT	34.13
6	Elizabeth HODGE	42	SAT	34.63
6	Lyn MOONEY	41	QPB	34.63
8	Joanne BARON	43	VKF	35.89
9	Melinda KEMP	41	VPP	36.52
10	Lyn ROACH	41	TDP	36.55

40-44 100m Butterfly

Best TT	Jenny WHITELEY		NRY	1m11.02
1	Shane GOULD	43	WMR	1m11.54
2	Caryn KIELLOR	40	WWC	1m12.27
3	Leigh RODGERS	44	VMV	1m15.36
4	Kathryn BOTTOMLEY	42	NKT	1m17.93
5	Sue KEARNEY	42	NML	1m18.75
6	Elizabeth HODGE	42	SAT	1m20.03
7	Heather ROUEN	43	NCT	1m31.23
8	Robyn LEHTON	44	QWS	1m33.06
9	Dee SHEFFRIN	42	VDC	1m35.00
10	Alison KANDELAS	41	NHL	1m35.40

40-44 200m Butterfly

Best TT	Corrie DIXON		WIW	2m40.68
1	Caryn KIELLOR	40	WWC	2m50.18
2	Kathryn BOTTOMLEY	42	NKT	2m52.99
3	Robyn LEHTON	44	QWS	3m34.62
4	Sandra MORRIS	42	WSM	3m43.62
5	Ris WILKINSON	41	TTL	4m03.03
6	Helen SKIDMORE	43	NML	4m05.64
7	Jane NOAKE	42	NWS	4m12.86
8	Caroline CLARKSON	41	VDC	4m13.38
9	Elizabeth EVATT	41	NNS	4m27.00
10	Sandra SMITH	42	WBB	4m30.46

40-44 400m Butterfly

Best TT	Corrie DIXON		WIW	5m36.33
1	Jenny WHITELEY	41	NRY	6m04.35
2	Heather ROUEN	43	NCT	8m03.00
3	Patricia LEWIS	40	NCT	8m17.16
4	Ris WILKINSON	41	TTL	8m49.39
5	Jane NOAKE	42	NWS	9m14.33
6	Dae SHARROCK	42	CDW	11m44.20

40-44 800m Butterfly

Best TT	Corrie DIXON		WIW	12m06.34
1	Patricia LEWIS	40	NCT	16m51.53
2	Ris WILKINSON	41	TTL	18m26.37

40-44 200m Ind. Medley

Best TT	Jenny WHITELEY		NRY	2m39.94
1	Caryn KIELLOR	40	WWC	2m49.51
2	Vicki COOK	40	VMM	2m51.26
3	Kathryn BOTTOMLEY	42	NKT	2m57.15
4	Sue KEARNEY	42	NML	2m59.46
5	Lyn MOONEY	41	QPB	3m02.20
6	Elizabeth HODGE	42	SAT	3m03.01
7	Dee SHEFFRIN	42	VDC	3m05.05
8	Carolyn MCCLEERY	41	WCM	3m09.04
9	Sandra MORRIS	42	WSM	3m09.51
10	Fiona MENTIPLAY	41	WWC	3m17.24

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40-44 400m Ind. Medley

Best TT	Jenny WHITELEY		NRY	5m43.60
1	Shane GOULD	43	WMR	5m52.26
2	Jenny WHITELEY	41	NRY	6m21.92
3	Dee SHEFFRIN	42	VDC	6m53.09
4	Sandra MORRIS	42	WSM	6m58.17
5	Heather ROUEN	43	NCT	7m16.51
6	Lyn BURKE	44	QTW	7m19.02
7	Ris WILKINSON	41	TTL	7m32.63
8	Patricia LEWIS	40	NCT	7m35.11
9	Carol HAMILTON	42	WGT	7m40.15
10	Robyn LEHTON	44	QWS	7m41.10

40-44 800m Ind. Medley

Best TT	Jenny WHITELEY		NRY	12m19.22
1	Jenny WHITELEY	41	NRY	12m19.22
2	Sandra MORRIS	42	WSM	14m33.36
3	Heather ROUEN	43	NCT	15m20.44
4	Carol HAMILTON	42	WGT	15m45.57
5	Patricia LEWIS	40	NCT	16m03.71
6	Caroline CLARKSON	41	VDC	16m06.48
7	Ris WILKINSON	41	TTL	16m37.57
8	Suzanne MURRAY	41	VMV	16m55.89
9	Jane NOAKE	42	NWS	17m21.65
10	Eleanor PARSONS	44	WSU	18m12.45

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45-49 50m Freestyle

Best TT	Kaye VALLANCE		WSM	30.88
1	Kaye VALLANCE	46	WSM	30.88
2	Susan HARBOTTLE	49	VDC	31.63
3	Wendy JOB	48	NPM	31.90
4	Donna DALZELL	48	QTM	32.32
5	Sandra CUTLER	47	NIV	32.53
6	Kay HUTCHINS	48	QBB	32.60
7	Wendy ABBOTT	46	QGC	32.66
8	Jan VAUGHAN	47	QWS	32.70
9	Marilyn EARP	49	NWG	32.78
10	Toni MACDONALD	46	QRC	33.10

45-49 100m Freestyle

Best TT	Kaye VALLANCE		WSM	1m08.66
1	Kaye VALLANCE	46	WSM	1m09.06
2	Wendy JOB	48	NPM	1m11.69
3	Sandra CUTLER	47	NIV	1m12.72
4	Jackie WALKINGTON	46	QTW	1m13.01
5	Kay HUTCHINS	48	QBB	1m13.05
6	Marilyn EARP	49	NWG	1m14.20
7	Jan VAUGHAN	47	QWS	1m14.45
8	Barbara NEWCOMB	49	QYP	1m14.70
9	Pauline KRUMINS	47	WSM	1m15.24
10	Margaret MOORE	47	VDC	1m16.67

45-49 200m Freestyle

Best TT	Lesley GOUGH		NCH	2m33.54
1	Kaye VALLANCE	46	WSM	2m36.17
2	Wendy JOB	48	NPM	2m37.54
3	Donna DALZELL	48	QTM	2m40.52
4	Sandra CUTLER	47	NIV	2m41.49
5	Wendy ABBOTT	46	QGC	2m41.89
6	Marilyn EARP	49	NWG	2m42.17
7	Jackie WALKINGTON	46	QTW	2m43.78
8	Helen CONSTANTINE	45	CDW	2m44.88
9	Karen GIBSON	46	QRH	2m45.28
10	Carolyn MACAULEY	46	NSA	2m46.00

45-49 400m Freestyle

Best TT	Karen GIBSON		QRH	5m09.59
1	Karen GIBSON	46	QRH	5m43.95
2	Jackie WALKINGTON	46	QTW	5m45.07
2	Helen CONSTANTINE	45	CDW	5m45.07
4	Wendy ABBOTT	46	QGC	5m46.24
5	Barbara NEWCOMB	49	QYP	5m47.78
6	Wendy JOB	48	NPM	5m48.10
7	Margaret MOORE	47	VDC	5m55.79
8	Kaye VALLANCE	46	WSM	5m57.84
9	Sandra CUTLER	47	NIV	6m00.25
10	Carolyn MACAULEY	46	NSA	6m02.97

45-49 800m Freestyle

Best TT	Karen GIBSON		QRH	11m16.78
1	Karen GIBSON	46	QRH	12m07.41
2	Jackie WALKINGTON	46	QTW	12m08.52
3	Rose SALTMAN	47	NNS	12m09.70
4	Kaye VALLANCE	46	WSM	12m10.79
5	Barbara NORTH	47	QAJ	12m21.10
6	Margaret MOORE	47	VDC	12m24.34
7	Robyn BROWN	46	SMR	12m39.35
8	Pauline KRUMINS	47	WSM	12m41.45
9	Wendy TWIDALE	46	QWS	12m48.12
10	Penelope HALL	45	VYR	12m50.39

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45-49 1500m Freestyle

Best TT	Karen GIBSON		QRH	21m57.37
1	Karen GIBSON	46	QRH	22m52.31
2	Kaye VALLANCE	46	WSM	23m04.94
3	Wendy ABBOTT	46	QGC	23m14.42
4	Barbara NEWCOMB	49	QYP	23m44.81
5	Pauline KRUMINS	47	WSM	24m42.15
6	Penelope HALL	45	VYR	24m44.98
7	Karen MCPHERSON	46	QMM	25m07.62
8	Janette JEFFREY	49	VMV	25m08.13
9	Janet SAYERS	48	VDC	25m41.96
10	Judy BURROWS	45	QFH	25m42.05

45-49 3000m Freestyle

Best TT	Karen GIBSON		QRH	45m45.52
1	Karen GIBSON	46	QRH	46m16.18
2	Janet SAYERS	48	VDC	53m42.77
3	Pauline KRUMINS	47	WSM	53m46.73
4	Heather ADAMS	45	WAM	56m12.63
5	Linda JOHNSON	45	VWB	57m55.50
6	Janet BELL	47	SAO	58m51.85
7	Pamela WALTER	48	WSU	61m09.95
8	Sharyn GILES	49	QBN	64m39.33
9	Sue FRASER	47	QBB	66m20.32
10	Gail JORGANSON	48	SAO	86m39.78

45-49 5000m Freestyle

Best TT	Jen THOMASSON		QSM	81m02.07
1	Sharyn GILES	49	QBN	110m43.33
2	Judy BROWN	49	NET	128m39.00

45-49 30MIN Freestyle

Best TT	Karen GIBSON		QRH	1950m
1	Karen GIBSON	46	QRH	1900m
2	Pauline KRUMINS	47	WSM	1800m
3	Janette JEFFREY	49	VMV	1725m
4	Maureen KING	47	WIW	1700m
4	Corinne WATSON	48	WBY	1700m
6	Janet SAYERS	48	VDC	1675m
7	Jan KIRTON	48	VNL	1650m
8	Carol MACKIN	49	WGT	1625m
8	Heather ADAMS	45	WAM	1625m
10	Kerry HUTCHINSON	47	WBY	1600m

45-49 45MIN Freestyle

Best TT	Karen GIBSON		QRH	2900m
1	Karen GIBSON	46	QRH	2900m
2	Pauline KRUMINS	47	WSM	2650m
3	Janet SAYERS	48	VDC	2500m
4	Corinne WATSON	48	WBY	2475m
5	Jan KIRTON	48	VNL	2450m
6	Janet DUNSTAN	48	WML	2425m
7	Linda JOHNSON	45	VWB	2375m
7	Marion MATTHEWS	49	CNB	2375m
9	Janet BELL	47	SAO	2350m
9	Carol MACKIN	49	WGT	2350m

45-49 60MIN Freestyle

Best TT	Karen GIBSON		QRH	3850m
1	Karen GIBSON	46	QRH	3850m
2	Gwynneth THURGOOD	46	VKM	3750m
3	Pauline KRUMINS	47	WSM	3350m
3	Jan MCGOWAN	48	WAM	3350m
3	Corinne WATSON	48	WBY	3350m
6	Janet SAYERS	48	VDC	3325m
7	Connie FRYDRYCH	46	NCS	3275m
8	Irene SYMONS	48	QBN	3200m
9	Janet DUNSTAN	48	WML	3175m
9	Marion MATTHEWS	49	CNB	3175m

45-49 50m Backstroke

Best TT	Marilyn EARP		NWG	36.99
1	Kaye VALLANCE	46	WSM	37.96
2	Donna DALZELL	48	QTM	38.05
3	Marilyn EARP	49	NWG	38.17
4	Janette JEFFREY	49	VMV	38.73
5	Kay HUTCHINS	48	QBB	39.69
6	Connie FRYDRYCH	46	NCS	39.89
7	Ros DILLON	49	TAC	40.74
8	Jan KIRTON	48	VNL	40.93
9	Gill CHAPMAN	49	NML	41.21
10	Robyn BURTON	46	NNS	41.70

45-49 100m Backstroke

Best TT	Marilyn EARP		NWG	1m20.88
1	Donna DALZELL	48	QTM	1m23.25
2	Kaye VALLANCE	46	WSM	1m23.82
3	Janette JEFFREY	49	VMV	1m25.84
4	Wendy JOB	48	NPM	1m29.32
5	Kay HUTCHINS	48	QBB	1m29.96
6	Connie FRYDRYCH	46	NCS	1m31.39
7	Sue NEEDHAM	49	QMW	1m33.60
8	Jennifer DOOLEY	47	NRI	1m33.68
9	Heather MCDONALD	49	QUW	1m36.80
10	Sandra PUGH	45	QGS	1m36.84

45-49 200m Backstroke

Best TT	Marilyn EARP		NWG	2m56.17
1	Donna DALZELL	48	QTM	3m03.15
2	Janette JEFFREY	49	VMV	3m05.37
3	Marilyn EARP	49	NWG	3m06.44
4	Connie FRYDRYCH	46	NCS	3m10.62
5	Rose SALTMAN	47	NNS	3m13.17
6	Helen CONSTANTINE	45	CDW	3m22.97
7	Kathy JOHNSON	49	NSH	3m23.57
8	Margaret MOORE	47	VDC	3m24.39
9	Sue NEEDHAM	49	QMW	3m27.42
10	Sandra PUGH	45	QGS	3m27.97

45-49 400m Backstroke

Best TT	Connie FRYDRYCH		NCS	6m21.03
1	Connie FRYDRYCH	46	NCS	6m21.03
2	Donna DALZELL	48	QTM	6m34.40
3	Janette JEFFREY	49	VMV	6m42.61
4	Judy CLARKE	47	QAT	6m55.22
5	Marilyn EARP	49	NWG	7m01.94
6	Sue NEEDHAM	49	QMW	7m10.32
7	Sandra PUGH	45	QGS	7m20.07
8	Maureen KING	47	WIW	7m35.31
9	Susette POW	45	WOP	7m40.22
10	Irene SYMONS	48	QBN	7m41.48

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45-49 800m Backstroke

Best TT	Connie FRYDRYCH		NCS	13m13.00
1	Connie FRYDRYCH	46	NCS	13m13.00
2	Marilyn EARP	49	NWG	13m40.93
3	Judy CLARKE	47	QAT	14m13.32
4	Sue NEEDHAM	49	QMW	14m26.42
5	Susette POW	45	WOP	15m03.98
6	Jan KIRTON	48	VNL	15m38.94
7	Irene SYMONS	48	QBN	15m42.98
8	Pamela WALTER	48	WSU	16m27.71
9	Jillian ADAMS	45	VMV	16m56.54
10	Jennifer SAWYER	46	NCS	17m06.97

45-49 1500m Backstroke

Best TT	Connie FRYDRYCH		NCS	24m38.13
1	Connie FRYDRYCH	46	NCS	24m38.13
2	Sue NEEDHAM	49	QMW	27m10.36
3	Kay HUTCHINS	48	QBB	27m19.13
4	Susette POW	45	WOP	29m07.99
5	Judy CLARKE	47	QAT	29m27.97
6	Jan KIRTON	48	VNL	30m40.81
7	Irene SYMONS	48	QBN	30m50.25
8	Jillian ADAMS	45	VMV	31m46.93
9	Pamela WALTER	48	WSU	32m13.09
10	Corinne WATSON	48	WBY	33m05.14

45-49 30MIN Backstroke

Best TT	Connie FRYDRYCH		NCS	1700m
1	Connie FRYDRYCH	46	NCS	1700m
2	Sue NEEDHAM	49	QMW	1650m
3	Judy CLARKE	47	QAT	1525m
4	Susette POW	45	WOP	1500m
5	Irene SYMONS	48	QBN	1450m
6	Jillian ADAMS	45	VMV	1400m
6	Pamela WALTER	48	WSU	1400m
8	Corinne WATSON	48	WBY	1350m
8	Jennifer SAWYER	46	NCS	1350m
10	Deryn THOMAS	49	VMV	1325m

45-49 45MIN Backstroke

Best TT	Helen RUBIN		NRY	15000m
1	Helen RUBIN	47	NRY	15000m
2	Connie FRYDRYCH	46	NCS	2400m
3	Judy CLARKE	47	QAT	2250m
4	Irene SYMONS	48	QBN	2175m
5	Pamela WALTER	48	WSU	2050m
5	Jillian ADAMS	45	VMV	2050m
7	Rosemary SMITH	46	NWS	1950m
7	Jennifer SAWYER	46	NCS	1950m
7	Corinne WATSON	48	WBY	1950m
10	Elaine TICKNER	49	WSM	1925m

45-49 60MIN Backstroke

Best TT	Connie FRYDRYCH		NCS	3300m
1	Connie FRYDRYCH	46	NCS	3300m
2	Judy CLARKE	47	QAT	3025m
3	Irene SYMONS	48	QBN	2875m
4	Pamela WALTER	48	WSU	2750m
5	Corinne WATSON	48	WBY	2675m
6	Jennifer SAWYER	46	NCS	2600m
7	Jillian ADAMS	45	VMV	2500m
8	Elaine TICKNER	49	WSM	2475m
9	Susan DOUBLE	45	SAT	2350m
10	Heather BURNS	48	SAT	2300m

45-49 50m Breaststroke

Best TT	Jan MACLEOD		QRH	37.77
1	Susan HARBOTTLE	49	VDC	41.28
2	Wendy TWIDALE	46	QWS	43.49
3	Caroline HOLM	46	NSG	43.53
4	Barbara NORTH	47	QAJ	44.22
5	Karen GIBSON	46	QRH	44.84
6	Pauline KRUMINS	47	WSM	44.90
7	Denise COOPER	45	QBW	44.97
8	Ruth ALEXANDER	49	QYN	44.99
9	Debbie MACKENZIE	45	QMM	45.10
10	Joan PATTERSON	47	VSP	45.13

45-49 100m Breaststroke

Best TT	Susan HARBOTTLE		VDC	1m28.43
1	Susan HARBOTTLE	49	VDC	1m29.10
2	Wendy TWIDALE	46	QWS	1m35.18
3	Pauline KRUMINS	47	WSM	1m36.93
4	Karen GIBSON	46	QRH	1m37.75
5	Denise COOPER	45	QBW	1m37.95
6	Barbara NORTH	47	QAJ	1m38.20
7	Sandra PUGH	45	QGS	1m40.63
8	Lesley BUTCHART	48	SAM	1m40.67
9	Joan PATTERSON	47	VSP	1m41.44
10	Judy BURROWS	45	QFH	1m41.99

45-49 200m Breaststroke

Best TT	Lesley GOUGH		NCH	2m56.74
1	Pauline KRUMINS	47	WSM	3m30.63
2	Barbara NORTH	47	QAJ	3m31.57
3	Wendy TWIDALE	46	QWS	3m31.72
4	Karen GIBSON	46	QRH	3m32.23
5	Sandra PUGH	45	QGS	3m32.94
6	Ruth ALEXANDER	49	QYN	3m37.81
7	Jackie LAMONT	45	VSP	3m38.26
8	Lesley BUTCHART	48	SAM	3m40.01
9	Susette POW	45	WOP	3m43.58
10	Lesley BUCHANAN	48	NHS	3m44.02

45-49 400m Breaststroke

Best TT	Ruth ALEXANDER		QYN	6m55.88
1	Barbara NORTH	47	QAJ	7m20.21
2	Jackie LAMONT	45	VSP	7m29.72
3	Pauline KRUMINS	47	WSM	7m40.79
4	Susette POW	45	WOP	7m43.48
5	Jill DAVIDSON	45	QTW	7m58.01
6	Margaret BLOMELEY	48	VWB	7m59.10
7	Caroline HOLM	46	NSG	8m07.28
8	Debbie MACKENZIE	45	QMM	8m07.56
9	Marion HARRISON	49	NWG	8m08.42
10	Jennifer DOWNIE	49	QRC	8m11.44

45-49 800m Breaststroke

Best TT	Barbara NORTH		QAJ	14m57.41
1	Jackie LAMONT	45	VSP	15m05.88
2	Barbara NORTH	47	QAJ	15m19.48
3	Pauline KRUMINS	47	WSM	15m44.97
4	Margaret BLOMELEY	48	VWB	16m11.30
5	Susette POW	45	WOP	16m20.07
6	Jan KIRTON	48	VNL	16m49.54
7	Pamela WALTER	48	WSU	16m58.69
8	Jillian ADAMS	45	VMV	17m07.13
9	Connie FRYDRYCH	46	NCS	17m21.85
10	Donna PIERCE	47	QCN	17m31.69

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45-49 1500m Breaststroke

Best TT	Barbara NORTH		QAJ	28m26.15
1	Barbara NORTH	47	QAJ	29m18.85
2	Wendy TWIDALE	46	QWS	29m45.20
3	Pauline KRUMINS	47	WSM	30m21.27
4	Margaret BLOMELEY	48	VWB	30m39.09
5	Jan KIRTON	48	VNL	31m21.60
6	Susette POW	45	WOP	31m25.88
7	Debbie MACKENZIE	45	QMM	31m35.86
8	Pamela WALTER	48	WSU	32m07.91
9	Connie FRYDRYCH	46	NCS	32m47.89
10	Jennifer SAWYER	46	NCS	33m25.04

45-49 30MIN Breaststroke

Best TT	Pauline KRUMINS		WSM	1475m
1	Margaret BLOMELEY	48	VWB	1450m
1	Barbara NORTH	47	QAJ	1450m
1	Pauline KRUMINS	47	WSM	1450m
4	Susette POW	45	WOP	1425m
5	Pamela WALTER	48	WSU	1375m
6	Marion MATTHEWS	49	CNB	1350m
6	Jennifer SAWYER	46	NCS	1350m
6	Jan KIRTON	48	VNL	1350m
9	Jillian ADAMS	45	VMV	1325m
9	Donna PIERCE	47	QCN	1325m

45-49 45MIN Breaststroke

Best TT	Barbara NORTH		QAJ	2200m
	Pauline KRUMINS		WSM	
1	Barbara NORTH	47	QAJ	2200m
1	Pauline KRUMINS	47	WSM	2200m
3	Jan KIRTON	48	VNL	2075m
4	Pamela WALTER	48	WSU	2050m
5	Jillian ADAMS	45	VMV	2000m
6	Donna PIERCE	47	QCN	1975m
7	Marion MATTHEWS	49	CNB	1950m
7	Jennifer SAWYER	46	NCS	1950m
7	Elaine TICKNER	49	WSM	1950m
10	Connie FRYDRYCH	46	NCS	1900m

45-49 60MIN Breaststroke

Best TT	Jennifer CRAKE		WGT	2975m
1	Barbara NORTH	47	QAJ	2900m
2	Jan KIRTON	48	VNL	2750m
3	Pamela WALTER	48	WSU	2725m
4	Jillian ADAMS	45	VMV	2650m
5	Donna PIERCE	47	QCN	2625m
6	Marion MATTHEWS	49	CNB	2600m
6	Elaine TICKNER	49	WSM	2600m
8	Ann ADAMS	47	QIP	2575m
9	Janet DUNSTAN	48	WML	2500m
10	Corinne WATSON	48	WBY	2375m

45-49 50m Butterfly

Best TT	Susan HARBOTTLE		VDC	33.75
1	Susan HARBOTTLE	49	VDC	33.75
2	Judy CLARKE	47	QAT	35.05
3	Marilyn EARP	49	NWG	35.13
4	Jan VAUGHAN	47	QWS	36.24
5	Donna DALZELL	48	QTM	36.62
6	Wendy ABBOTT	46	QGC	36.88
7	Jan KIRTON	48	VNL	37.11
8	Toni MACDONALD	46	QRC	37.12
9	Kay HUTCHINS	48	QBB	37.17
10	Sandra CUTLER	47	NIV	37.33

45-49 100m Butterfly

Best TT	Lesley GOUGH		NCH	1m17.38
1	Marilyn EARP	49	NWG	1m22.28
2	Judy CLARKE	47	QAT	1m25.70
3	Delise GRIFFITHS	47	WOP	1m26.49
4	Wendy ABBOTT	46	QGC	1m29.72
5	Jackie WALKINGTON	46	QTW	1m32.92
6	Jan KIRTON	48	VNL	1m33.96
7	Margaret MOORE	47	VDC	1m34.43
8	Sue NEEDHAM	49	QMW	1m36.02
9	Pauline KRUMINS	47	WSM	1m36.86
10	Robyn BURTON	46	NNS	1m38.47

45-49 200m Butterfly

Best TT	Lesley GOUGH		NCH	2m53.79
1	Delise GRIFFITHS	47	WOP	3m21.87
2	Jan KIRTON	48	VNL	3m34.60
3	Pauline KRUMINS	47	WSM	3m35.07
4	Denise COOPER	45	QBW	3m39.44
5	Jackie LAMONT	45	VSP	3m39.80
6	Lesley BUCHANAN	48	NHS	3m41.66
7	Margaret MOORE	47	VDC	3m41.67
8	Sue NEEDHAM	49	QMW	3m45.49
9	Dawn THOMPSON	49	VNL	3m58.81
10	Barbara MICALLEF	46	NWL	3m59.79

45-49 400m Butterfly

Best TT	Barbara LUSCOMBE		VNL	6m57.51
1	Pauline KRUMINS	47	WSM	7m41.40
2	Sue NEEDHAM	49	QMW	7m42.47
3	Jan KIRTON	48	VNL	8m05.66
4	Pamela WALTER	48	WSU	8m19.91
5	Leanne BROWNE	45	QMM	8m20.13
6	Connie FRYDRYCH	46	NCS	9m00.27
7	Rosemary SMITH	46	NWS	9m04.51
8	Marion HARRISON	49	NWG	9m08.12
9	Corinne WATSON	48	WBY	9m27.17
10	Janet DUNSTAN	48	WML	9m33.89

45-49 800m Butterfly

Best TT	Sue NEEDHAM		QSC	15m32.58
1	Jan KIRTON	48	VNL	16m37.53
2	Pamela WALTER	48	WSU	17m20.51
3	Rosemary SMITH	46	NWS	18m21.70
4	Corinne WATSON	48	WBY	18m46.94
5	Connie FRYDRYCH	46	NCS	19m22.65
6	Janet DUNSTAN	48	WML	19m27.37
7	Robyn WILSON	49	WSU	22m41.41
8	Helen RUBIN	47	NRY	23m37.67

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45-49 200m Ind. Medley

Best TT	Lesley GOUGH		QSM	2m56.74
1	Susan HARBOTTLE	49	VDC	2m57.86
2	Sandra CUTLER	47	NIV	3m07.99
3	Pauline KRUMINS	47	WSM	3m10.80
4	Kaye VALLANCE	46	WSM	3m11.12
5	Wendy TWIDALE	46	QWS	3m13.48
6	Janette JEFFREY	49	VMV	3m15.94
7	Christine NAPPER	46	NPM	3m17.52
8	Jennifer DOOLEY	47	NRI	3m17.91
9	Jan KIRTON	48	VNL	3m19.52
10	Kathy JOHNSON	49	NSH	3m25.52

45-49 400m Ind. Medley

Best TT	Susan CURE		TSB	6m26.63
1	Marilyn EARP	49	NWG	6m49.25
2	Pauline KRUMINS	47	WSM	6m49.82
3	Margaret MOORE	47	VDC	6m58.18
4	Jackie WALKINGTON	46	QTW	7m02.23
5	Wendy TWIDALE	46	QWS	7m06.19
6	Robyn BROWN	46	SMR	7m19.81
7	Janet SAYERS	48	VDC	7m29.51
8	Barbara NORTH	47	QAJ	7m36.75
9	Sandra CURAN	46	NSA	7m36.96
10	Robyn BURTON	46	NNS	7m44.66

45-49 800m Ind. Medley

Best TT	Elly FLEIG		SAM	14m15.04
1	Margaret MOORE	47	VDC	14m41.74
2	Jackie LAMONT	45	VSP	14m45.06
3	Wendy TWIDALE	46	QWS	14m59.93
4	Pauline KRUMINS	47	WSM	15m11.90
5	Jan KIRTON	48	VNL	15m39.38
6	Connie FRYDRYCH	46	NCS	15m55.28
7	Susette POW	45	WOP	16m09.29
8	Pamela WALTER	48	WSU	16m35.24
9	Janet DUNSTAN	48	WML	17m23.89
10	Rosemary SMITH	46	NWS	17m25.43

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50-54 50m Freestyle

Best TT	Jennifer GRACE		QBN	30.51
1	Nanette BRANDT	52	VBM	33.30
2	Dianne CLARENCE	50	NCF	33.50
3	K. LANGTHORNE	51	NML	33.78
4	Jan MACLEOD	53	QPR	33.94
5	Patti ROCK	52	WGT	34.04
6	Joanne AYRES	51	NWG	34.10
7	Beverley BYERS	53	WCR	34.14
8	Lindy KENNIWELL	52	NWG	34.94
9	Penny STEELE	54	QBN	35.21
10	Lesley MEANEY	54	WCM	35.43

50-54 100m Freestyle

Best TT	Margaret FAIRBANK		VWB	1m01.17
1	Nanette BRANDT	52	VBM	1m13.69
2	K. LANGTHORNE	51	NML	1m13.88
3	Patti ROCK	52	WGT	1m18.26
4	Beverley BYERS	53	WCR	1m18.35
5	Tracy CLARKSON	50	QBN	1m19.32
6	Vanessa HOLMAN	51	WCR	1m20.23
7	Lesley MEANEY	54	WCM	1m20.65
8	Lynley COOPER	52	SAM	1m21.14
9	Helen SMITH	51	QSM	1m21.36
10	May RUDOLF	53	QIP	1m21.41

50-54 200m Freestyle

Best TT	Jen THOMASSON		QSM	2m38.15
1	Nanette BRANDT	52	VBM	2m45.34
2	K. LANGTHORNE	51	NML	2m45.89
3	Dianne CLARENCE	50	NCF	2m55.01
4	Lesley MEANEY	54	WCM	2m55.98
5	Patti ROCK	52	WGT	2m57.29
6	Beverley BYERS	53	WCR	2m58.65
7	Kay COX	50	WCR	2m59.11
8	Vanessa HOLMAN	51	WCR	2m59.55
9	Helen SMITH	51	QSM	3m00.77
10	May RUDOLF	53	QIP	3m03.59

50-54 400m Freestyle

Best TT	K. LANGTHORNE		NML	5m31.72
1	K. LANGTHORNE	51	NML	5m31.72
2	Lesley MEANEY	54	WCM	6m09.98
3	Tracy CLARKSON	50	QBN	6m10.82
4	Patti ROCK	52	WGT	6m17.12
5	Vanessa HOLMAN	51	WCR	6m17.98
6	Kay COX	50	WCR	6m17.99
7	Helen SMITH	51	QSM	6m23.06
8	Dianne CLARENCE	50	NCF	6m31.02
9	Lynne MALONE	50	WCR	6m33.19
10	Lyn MAY	50	NWL	6m37.32

50-54 800m Freestyle

Best TT	K. LANGTHORNE		NML	10m52.14
1	K. LANGTHORNE	51	NML	10m52.14
2	Lesley MEANEY	54	WCM	12m45.15
3	Jenny GRACE	53	QBN	12m52.67
4	Vanessa HOLMAN	51	WCR	12m56.54
5	Tracy CLARKSON	50	QBN	13m03.90
6	Helen SMITH	51	QSM	13m11.37
7	Shirley PHIPPEN	54	NWG	13m13.50
8	Judith GRIEVES	51	WML	13m31.92
9	Kay COX	50	WCR	13m37.46
10	Julie O'LOUGHLIN	50	WSM	13m41.41

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50-54 1500m Freestyle

Best TT	K. LANGTHORNE		NML	20m32.63
1	K. LANGTHORNE	51	NML	20m32.63
2	Lesley MEANEY	54	WCM	24m48.86
3	Tracy CLARKSON	50	QBN	24m54.12
4	Helen SMITH	51	QSM	24m54.27
5	Jenny NOCK	50	QTT	25m38.63
6	Dellice HOGAN	54	WIW	26m05.40
7	Julie O'LOUGHLIN	50	WSM	26m11.70
8	Lynne MALONE	50	WCR	26m21.31
9	Terry BOURKE	52	QPN	26m43.65
10	Penny STEELE	54	QBN	26m50.31

50-54 3000m Freestyle

Best TT	Carrol WANNELL		WCR	48m46.94
1	Lesley MEANEY	54	WCM	49m42.84
2	Terry BOURKE	52	QPN	54m30.61
3	Julie O'LOUGHLIN	50	WSM	56m20.26
4	Leonie SANDERCOCK	50	VMV	59m14.50
5	Ros DLASK	50	QPN	69m53.15
6	Judith LITTLE	51	QSC	71m08.14

50-54 5000m Freestyle

Best TT	Carrol WANNELL		WCR	83m02.00
1	Terry BOURKE	52	QPN	93m18.25
2	Ros DLASK	50	QPN	117m02.08
3	Janet HARPER	50	WMV	136m43.59
4	Marion DREYER	52	NHS	147m46.00

50-54 30MIN Freestyle

Best TT	Lesley MEANEY		WCM	1825m
	Carrol WANNELL		WCR	
1	Tracy CLARKSON	50	QBN	1800m
2	Lesley MEANEY	54	WCM	1775m
3	Dellice HOGAN	54	WIW	1725m
4	Lynne MALONE	50	WCR	1675m
4	Terry BOURKE	52	QPN	1675m
4	Julie O'LOUGHLIN	50	WSM	1675m
7	Leonie SANDERCOCK	50	VMV	1650m
8	May RUDOLF	53	QIP	1625m
8	Bronwen PASK	52	VDC	1625m
10	Judith HUTCHINGS	53	CNB	1575m

50-54 45MIN Freestyle

Best TT	Carrol WANNELL		WCR	2775m
1	Tracy CLARKSON	50	QBN	2650m
1	Lesley MEANEY	54	WCM	2650m
3	Lynne MALONE	50	WCR	2500m
4	Julie O'LOUGHLIN	50	WSM	2475m
5	May RUDOLF	53	QIP	2450m
6	Leonie SANDERCOCK	50	VMV	2425m
7	Bronwen PASK	52	VDC	2400m
8	Lynn BARTLETT	50	QIP	2350m
9	Nancy SMITH	52	QSC	2300m
10	Judith HUTCHINGS	53	CNB	2275m

50-54 60MIN Freestyle

Best TT	Carrol WANNELL		WCR	3675m
1	Tracy CLARKSON	50	QBN	3550m
2	Lesley MEANEY	54	WCM	3450m
3	Lynne MALONE	50	WCR	3375m
4	Terry BOURKE	52	QPN	3275m
5	Julie O'LOUGHLIN	50	WSM	3200m
6	Lynn BARTLETT	50	QIP	3150m
6	May RUDOLF	53	QIP	3150m
8	Leonie SANDERCOCK	50	VMV	3125m
9	Loesje LOUCH	52	STT	3050m
10	Judith HUTCHINGS	53	CNB	2925m

50-54 50m Backstroke

Best TT	Penny STEELE		QBN	37.83
1	Penny STEELE	54	QBN	37.83
2	Bett MONTGOMERY	50	WCM	41.68
3	Dianne CLARENCE	50	NCF	41.69
4	Tracy CLARKSON	50	QBN	42.46
5	Irene DEMBO	51	WBY	42.49
6	Joanne AYRES	51	NWG	42.82
7	Beverley BYERS	53	WCR	43.91
8	Lyn MAY	50	NWL	44.53
9	Julie O'LOUGHLIN	50	WSM	45.34
10	Kay COX	50	WCR	45.45

50-54 100m Backstroke

Best TT	Clary MUNNS		NBT	1m24.48
1	Penny STEELE	54	QBN	1m29.77
2	Bett MONTGOMERY	50	WCM	1m32.34
3	Dianne CLARENCE	50	NCF	1m32.47
4	Tracy CLARKSON	50	QBN	1m32.74
5	Kay COX	50	WCR	1m37.26
6	Irene DEMBO	51	WBY	1m39.73
7	Julie O'LOUGHLIN	50	WSM	1m40.15
8	Lynn BARTLETT	50	QIP	1m41.02
9	Lyn MAY	50	NWL	1m43.37
10	Jeannie JOHNSON	54	WSM	1m43.94

50-54 200m Backstroke

Best TT	Jen THOMASSON		QSM	3m05.68
1	Tracy CLARKSON	50	QBN	3m20.65
2	Bett MONTGOMERY	50	WCM	3m21.98
3	Kay COX	50	WCR	3m27.68
4	Helen SMITH	51	QSM	3m28.14
5	Lynn BARTLETT	50	QIP	3m32.50
6	Julie O'LOUGHLIN	50	WSM	3m40.15
7	B. VAN DER LEEST	53	WMV	3m43.25
8	Carol WALDOCK	52	QSM	3m47.01
9	Lyn MAY	50	NWL	3m47.65
10	Collette RINGUET	53	QGS	3m48.16

50-54 400m Backstroke

Best TT	Jen THOMASSON		QSM	6m31.78
1	Tracy CLARKSON	50	QBN	6m57.41
2	Bett MONTGOMERY	50	WCM	7m01.94
3	Lynn BARTLETT	50	QIP	7m29.30
4	B. VAN DER LEEST	53	WMV	7m45.25
5	Julie O'LOUGHLIN	50	WSM	7m45.48
6	Collette RINGUET	53	QGS	7m50.14
7	Irene DEMBO	51	WBY	8m03.37
8	Nancy SMITH	52	QSC	8m04.78
9	Pamela LE BRETON	53	NKT	8m08.69
10	Leonie SANDERCOCK	50	VMV	8m08.80

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50-54 800m Backstroke

Best TT	Clary MUNNS		NBT	14m10.15
1	Tracy CLARKSON	50	QBN	14m24.14
2	Bett MONTGOMERY	50	WCM	14m50.04
3	Lynn BARTLETT	50	QIP	15m32.30
4	Julie O'LOUGHLIN	50	WSM	15m50.72
5	Irene DEMBO	51	WBY	16m43.70
6	Nancy SMITH	52	QSC	16m59.52
7	Leonie SANDERCOCK	50	VMV	17m16.28
8	Penny LANE	50	CDW	17m28.19
9	Rhoda PARTRIDGE	51	QSC	17m28.91
10	Lynne MALONE	50	WCR	17m33.13

50-54 1500m Backstroke

Best TT	Jen THOMASSON		QSM	25m12.23
1	Tracy CLARKSON	50	QBN	27m00.44
2	Bett MONTGOMERY	50	WCM	28m37.05
3	Lynn BARTLETT	50	QIP	29m09.98
4	Julie O'LOUGHLIN	50	WSM	29m54.56
5	Leonie SANDERCOCK	50	VMV	32m01.30
6	Nancy SMITH	52	QSC	32m35.64
7	Lynne MALONE	50	WCR	33m39.81
8	Carol WALDOCK	52	QSM	33m44.20
9	Rhoda PARTRIDGE	51	QSC	33m53.06
10	Anna KRAUT	54	WSM	34m09.88

50-54 30MIN Backstroke

Best TT	Jannie THOMSON		CDW	1525m
	Beverley BYERS		WCR	
1	Julie O'LOUGHLIN	50	WSM	1500m
2	Lynn BARTLETT	50	QIP	1450m
3	Leonie SANDERCOCK	50	VMV	1400m
4	Nancy SMITH	52	QSC	1350m
5	Penny LANE	50	CDW	1325m
5	Rhoda PARTRIDGE	51	QSC	1325m
5	Lynne MALONE	50	WCR	1325m
8	Sue DONOVAN	52	QRH	1300m
8	Heather LIND	52	QSC	1300m
8	Anna KRAUT	54	WSM	1300m

50-54 45MIN Backstroke

Best TT	Lynn BARTLETT		QIP	2250m
1	Lynn BARTLETT	50	QIP	2250m
2	Julie O'LOUGHLIN	50	WSM	2175m
3	Leonie SANDERCOCK	50	VMV	2050m
4	Lynne MALONE	50	WCR	1975m
5	Heather LIND	52	QSC	1950m
5	Nancy SMITH	52	QSC	1950m
5	Anna KRAUT	54	WSM	1950m
8	Christine KEEP	51	NCS	1900m
9	Janice TWARTZ	51	WSM	1800m
10	Perri BRERETON	53	TTL	1775m

50-54 60MIN Backstroke

Best TT	Tracy CLARKSON		QBN	3150m
1	Tracy CLARKSON	50	QBN	3150m
2	Julie O'LOUGHLIN	50	WSM	2925m
3	Lynn BARTLETT	50	QIP	2875m
4	Leonie SANDERCOCK	50	VMV	2675m
5	Lynne MALONE	50	WCR	2550m
6	Anna KRAUT	54	WSM	2525m
7	Janice TWARTZ	51	WSM	2350m
8	Sue DONOVAN	52	QRH	2225m
9	Christine KEEP	51	NCS	2200m
10	Kaye LAURENDET	54	NCS	2100m

50-54 50m Breaststroke

Best TT	Jan MACLEOD		QRH	38.04
1	Jan MACLEOD	53	QPR	39.75
2	Lynne MALONE	50	WCR	46.57
3	Marijke ALDERSON	52	VPP	46.97
4	Jenny KIDD	51	NML	47.30
5	Glenys MCDONALD	54	WGT	47.77
6	Lesley MEANEY	54	WCM	47.78
7	Cheryl VIDULICH	52	WMH	48.11
8	Nerida MURRAY	54	NRI	48.19
9	Robyn LAWSON	53	QWS	48.65
10	Catherine SMITH	50	TLC	49.05

50-54 100m Breaststroke

Best TT	Jan MACLEOD		QRH	1m29.77
1	Marijke ALDERSON	52	VPP	1m41.09
2	Lynne MALONE	50	WCR	1m43.02
3	Lesley MEANEY	54	WCM	1m43.34
4	Jan MACLEOD	53	QPR	1m43.96
5	Nerida MURRAY	54	NRI	1m46.71
6	Jenny KIDD	51	NML	1m47.04
7	Robyn LAWSON	53	QWS	1m48.57
8	Laurel O'HALLORAN	50	QBB	1m49.90
9	Utoska MCLEOD	54	QDU	1m50.07
10	Catherine SMITH	50	TLC	1m50.48

50-54 200m Breaststroke

Best TT	Jen THOMASSON		QSM	3m13.89
1	Marijke ALDERSON	52	VPP	3m38.39
2	Lynne MALONE	50	WCR	3m46.10
3	Utoska MCLEOD	54	QDU	3m54.21
4	Rhoda PARTRIDGE	51	QSC	3m56.65
5	Robyn LAWSON	53	QWS	3m57.06
6	Nerida MURRAY	54	NRI	3m57.13
7	Bronwen PASK	52	VDC	3m58.92
8	Carol WALDOCK	52	QSM	4m03.96
9	Petra BERGHUIS	53	QSC	4m04.78
10	Jenny KIDD	51	NML	4m04.85

50-54 400m Breaststroke

Best TT	Jen THOMASSON		QSM	6m49.66
1	Lesley MEANEY	54	WCM	7m50.48
2	Jenny GRACE	53	QBN	7m55.92
3	Lynne MALONE	50	WCR	7m59.92
4	Rhoda PARTRIDGE	51	QSC	8m14.40
5	Utoska MCLEOD	54	QDU	8m19.20
6	Ruth LANGMAN	54	TTL	8m22.46
7	Karina SHEARD	53	QRH	8m32.31
8	Tracy CLARKSON	50	QBN	8m33.75
9	Petra BERGHUIS	53	QSC	8m35.41
10	Nerida MURRAY	54	NRI	8m43.41

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50-54 800m Breaststroke

Best TT	Gloria HARDY		VNL	15m30.25
1	Lynne MALONE	50	WCR	16m18.84
2	Tracy CLARKSON	50	QBN	17m16.62
3	Rhoda PARTRIDGE	51	QSC	17m27.84
4	Nerida MURRAY	54	NRI	17m38.01
5	Susan HARRIS	50	SAT	17m43.10
6	Bronwen PASK	52	VDC	17m51.09
7	Petra BERGHUIS	53	QSC	17m56.50
8	Irene DEMBO	51	WBY	18m17.19
9	Leonie SANDERCOCK	50	VMV	18m23.50
10	Ruth ANDREW	51	WIW	18m33.02

50-54 1500m Breaststroke

Best TT	Lesley MEANEY		WCM	29m52.99
1	Lynne MALONE	50	WCR	31m07.00
2	Tracy CLARKSON	50	QBN	32m29.52
3	Rhoda PARTRIDGE	51	QSC	32m38.45
4	Robyn LAWSON	53	QWS	32m49.78
5	Susan HARRIS	50	SAT	33m16.77
6	Nerida MURRAY	54	NRI	33m20.51
7	May RUDOLF	53	QIP	34m04.21
8	Petra BERGHUIS	53	QSC	34m07.37
9	Laurel O'HALLORAN	50	QBB	34m54.11
10	Nancy SMITH	52	QSC	35m15.25

50-54 30MIN Breaststroke

Best TT	Gloria HARDY		VNL	1500m
1	Lynne MALONE	50	WCR	1375m
1	Rhoda PARTRIDGE	51	QSC	1375m
1	Tracy CLARKSON	50	QBN	1375m
4	May RUDOLF	53	QIP	1350m
5	Susan HARRIS	50	SAT	1300m
5	Petra BERGHUIS	53	QSC	1300m
7	Ruth LANGMAN	54	TTL	1275m
7	Ruth ANDREW	51	WIW	1275m
9	Nancy SMITH	52	QSC	1250m
9	Lynn BARTLETT	50	QIP	1250m

50-54 45MIN Breaststroke

Best TT	Carol FREEMAN		VDC	2175m
1	Tracy CLARKSON	50	QBN	2050m
2	Lynne MALONE	50	WCR	2025m
3	Susan HARRIS	50	SAT	2000m
4	May RUDOLF	53	QIP	1975m
5	Rhoda PARTRIDGE	51	QSC	1925m
6	Petra BERGHUIS	53	QSC	1875m
7	Lynn BARTLETT	50	QIP	1850m
7	Ruth ANDREW	51	WIW	1850m
7	Anna KRAUT	54	WSM	1850m
10	Leonie SANDERCOCK	50	VMV	1825m

50-54 60MIN Breaststroke

Best TT	Lynne JUNK		WLM	2825m
	Carol FREEMAN		VDC	
1	Lynne MALONE	50	WCR	2775m
2	Tracy CLARKSON	50	QBN	2675m
3	May RUDOLF	53	QIP	2600m
4	Rhoda PARTRIDGE	51	QSC	2575m
5	Petra BERGHUIS	53	QSC	2450m
6	Lynn BARTLETT	50	QIP	2400m
6	Leonie SANDERCOCK	50	VMV	2400m
8	Nancy SMITH	52	QSC	2375m
8	Anna KRAUT	54	WSM	2375m

50-54 60MIN Breaststroke Continued

10	Janice TWARTZ	51	WSM	2350m

50-54 50m Butterfly

Best TT	Jan MACLEOD		QRH	34.78
1	Jan MACLEOD	53	QPR	35.00
2	Joanne AYRES	51	NWG	37.34
3	Bett MONTGOMERY	50	WCM	38.54
4	Lyn MAY	50	NWL	40.81
5	Jenny NOCK	50	QTT	41.05
6	K. LANGTHORNE	51	NML	42.72
7	Jocelyn ROFFEY	50	VPP	43.92
8	M. FITZPATRICK	51	WML	44.00
9	Nerida MURRAY	54	NRI	44.59
10	Patti ROCK	52	WGT	44.94

50-54 100m Butterfly

Best TT	Lesley GOUGH		NCH	1m23.14
1	Tracy CLARKSON	50	QBN	1m31.28
2	Bett MONTGOMERY	50	WCM	1m34.38
3	Lesley MEANEY	54	WCM	1m36.91
4	Nancy HAIRE	50	QSM	1m38.86
5	Lynne MALONE	50	WCR	1m44.25
6	Lyn MAY	50	NWL	1m46.74
7	Jenny NOCK	50	QTT	1m47.70
8	K. LANGTHORNE	51	NML	1m49.72
9	M. FITZPATRICK	51	WML	1m49.86
10	Jennifer MULQUEEN	53	STT	1m52.87

50-54 200m Butterfly

Best TT	Barbara LUSCOMBE		VNL	3m19.26
1	Beverley BYERS	53	WCR	3m50.90
2	Tracy CLARKSON	50	QBN	3m58.19
3	Lyn MAY	50	NWL	3m58.86
4	Sue JOHNS	54	NML	4m09.38
5	Julie O'LOUGHLIN	50	WSM	4m13.83
6	M. FITZPATRICK	51	WML	4m15.62
7	Toni CAMERON	54	QMM	4m20.00
8	Pam DOWNING	52	VSS	4m22.36
9	Brenda BURTON	52	WMV	4m25.41
10	Anna KRAUT	54	WSM	4m32.61

50-54 400m Butterfly

Best TT	Beverley BYERS		WCR	7m47.75
1	Tracy CLARKSON	50	QBN	8m09.58
2	Jenny GRACE	53	QBN	8m21.29
3	Pamela LE BRETON	53	NKT	8m39.23
4	Julie O'LOUGHLIN	50	WSM	8m58.19
5	Toni CAMERON	54	QMM	9m08.89
6	Mavis CORDEROY	54	NCT	12m45.11
7	L. PARKER-DRING	51	QSC	13m32.09

50-54 800m Butterfly

Best TT	Tracy CLARKSON		QBN	16m36.19
1	Tracy CLARKSON	50	QBN	16m36.19
2	Jenny GRACE	53	QBN	17m14.92
3	Julie O'LOUGHLIN	50	WSM	18m40.81
4	Mavis CORDEROY	54	NCT	24m44.67
5	L. PARKER-DRING	51	QSC	32m06.57

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50-54 200m Ind. Medley

Best TT	Jen THOMASSON		QSM	2m58.79
1	Lesley MEANEY	54	WCM	3m22.46
2	Tracy CLARKSON	50	QBN	3m25.68
3	Beverley BYERS	53	WCR	3m25.92
4	Bett MONTGOMERY	50	WCM	3m26.20
5	Lynne MALONE	50	WCR	3m36.81
6	Nerida MURRAY	54	NRI	3m37.71
7	Robyn LAWSON	53	QWS	3m40.27
8	Julie O'LOUGHLIN	50	WSM	3m42.17
9	B. VAN DER LEEST	53	WMV	3m43.68
10	Carol WALDOCK	52	QSM	3m47.76

50-54 400m Ind. Medley

Best TT	Jen THOMASSON		QSM	6m27.14
1	Tracy CLARKSON	50	QBN	7m20.37
2	Beverley BYERS	53	WCR	7m22.33
3	Lesley MEANEY	54	WCM	7m40.72
4	Robyn LAWSON	53	QWS	7m47.53
5	Carol WALDOCK	52	QSM	7m50.02
6	Nerida MURRAY	54	NRI	7m50.91
7	Lynne MALONE	50	WCR	7m55.77
8	Nancy HAIRE	50	QSM	7m58.04
9	Brenda BURTON	52	WMV	8m03.59
10	Pamela DOWNEY	52	QWS	8m04.92

50-54 800m Ind. Medley

Best TT	Beverley BYERS		WCR	14m33.29
1	Tracy CLARKSON	50	QBN	15m05.83
2	Lesley MEANEY	54	WCM	15m32.84
3	Lynne MALONE	50	WCR	16m15.23
4	Julie O'LOUGHLIN	50	WSM	16m36.84
5	Nerida MURRAY	54	NRI	17m11.89
6	Rhoda PARTRIDGE	51	QSC	17m52.08
7	Petra BERGHUIS	53	QSC	21m01.84
8	Christine KEEP	51	NCS	21m26.51
9	Mavis CORDEROY	54	NCT	22m25.11

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55-59 50m Freestyle

Best TT	Jen THOMASSON		QSM	32.72
1	Jen THOMASSON	56	QSM	32.72
2	Sandra HOLDSWORTH	56	VPP	33.91
3	Gerda WILLIAMS	57	CDW	34.81
4	S. HARGREAVES	55	NSA	35.01
5	Barbara LUSCOMBE	55	VNL	36.14
6	Kathy WATT	55	QMM	36.42
7	Suzanne LEVETT	59	NWG	36.50
8	Pauline WINGATE	59	SAT	36.54
9	Lea HILL	56	NCR	36.62
10	Anita SAVIANE	56	NCS	37.00

55-59 100m Freestyle

Best TT	Jen THOMASSON		QSM	1m11.63
1	Jen THOMASSON	56	QSM	1m11.95
2	Sandra HOLDSWORTH	56	VPP	1m19.66
3	Carrol WANNELL	56	WCR	1m20.79
4	Pauline WINGATE	59	SAT	1m21.46
5	Lea HILL	56	NCR	1m22.66
6	June FLETCHER	58	NCF	1m23.06
7	Suzanne LEVETT	59	NWG	1m24.01
8	Anita SAVIANE	56	NCS	1m25.99
9	Joy PAGE	57	SAT	1m26.56
10	Helena MORRIS	57	VPP	1m26.67

55-59 200m Freestyle

Best TT	Jen THOMASSON		QSM	2m38.35
1	Jen THOMASSON	56	QSM	2m38.68
2	Carrol WANNELL	56	WCR	2m49.46
3	Helena MORRIS	57	VPP	2m54.19
4	Pauline WINGATE	59	SAT	3m01.85
5	June FLETCHER	58	NCF	3m04.33
6	Anita SAVIANE	56	NCS	3m04.52
7	Lea HILL	56	NCR	3m10.35
8	Suzanne LEVETT	59	NWG	3m12.58
9	Penny GREEN	57	WOP	3m14.58
10	S. HARGREAVES	55	NSA	3m15.09

55-59 400m Freestyle

Best TT	Jen THOMASSON		QSM	5m27.30
1	Jen THOMASSON	56	QSM	5m27.30
2	Carrol WANNELL	56	WCR	5m51.83
3	Gerda WILLIAMS	57	CDW	6m16.62
4	Helena MORRIS	57	VPP	6m21.67
5	Pauline WINGATE	59	SAT	6m23.43
6	June FLETCHER	58	NCF	6m24.64
7	Anita SAVIANE	56	NCS	6m36.77
8	Suzanne LEVETT	59	NWG	6m40.57
9	Penny GREEN	57	WOP	6m45.19
10	Rose JEFF	56	NCH	6m51.28

55-59 800m Freestyle

Best TT	Jen THOMASSON		QSM	11m21.95
1	Jen THOMASSON	56	QSM	11m21.95
2	Carrol WANNELL	56	WCR	12m02.46
3	Gerda WILLIAMS	57	CDW	12m44.27
4	Helena MORRIS	57	VPP	12m53.61
5	June FLETCHER	58	NCF	13m10.27
6	Pauline WINGATE	59	SAT	13m27.54
7	Penny GREEN	57	WOP	13m46.19
8	Anita SAVIANE	56	NCS	13m51.19
9	Suzanne LEVETT	59	NWG	13m54.75
10	Lynne JUNK	58	WSM	14m02.68

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55-59 1500m Freestyle

Best TT	Jen THOMASSON		QSM	21m44.88
1	Jen THOMASSON	56	QSM	21m44.88
2	Carrol WANNELL	56	WCR	23m08.60
3	June FLETCHER	58	NCF	25m03.80
4	Gerda WILLIAMS	57	CDW	25m16.43
5	Pauline WINGATE	59	SAT	25m51.76
6	Anita SAVIANE	56	NCS	26m53.20
7	Suzanne LEVETT	59	NWG	27m06.34
8	Penny GREEN	57	WOP	27m22.38
9	Val LYNCH	59	NSG	27m32.42
10	Sandra HOLDSWORTH	56	VPP	27m33.19

55-59 3000m Freestyle

Best TT	Gloria HARDY		VNL	51m18.99
1	Pauline WINGATE	59	SAT	55m16.40
2	Margaret FITTOCK	58	ACN	58m26.11
3	Anita SAVIANE	56	NCS	58m58.67
4	Jenny WILLIAMS	57	WCM	60m45.74
5	Maureen HALL	59	NWS	63m42.00
6	Christina DE BEUS	59	QBN	72m15.02

55-59 5000m Freestyle

Best TT	Gerda WILLIAMS		CDW	86m58.57
1	Gerda WILLIAMS	57	CDW	86m58.57
2	Anita SAVIANE	56	NCS	101m08.00
3	Maureen HALL	59	NWS	109m46.20
4	Christina DE BEUS	59	QBN	123m19.05

55-59 30MIN Freestyle

Best TT	Carrol WANNELL		WCR	1900m
1	Gerda WILLIAMS	57	CDW	1800m
2	Pauline WINGATE	59	SAT	1700m
3	Lynne JUNK	58	WSM	1625m
4	Margaret FITTOCK	58	ACN	1600m
5	Jenny WILLIAMS	57	WCM	1575m
6	Anita SAVIANE	56	NCS	1550m
7	Anne HODGENS	56	QSC	1500m
8	Anne PEARCE	59	QSC	1475m
9	Maureen HALL	59	NWS	1450m
10	Margaret BUCHANAN	57	VBD	1425m

55-59 45MIN Freestyle

Best TT	Carrol WANNELL		WCR	2775m
1	Pauline WINGATE	59	SAT	2500m
2	Penny GREEN	57	WOP	2425m
3	Margaret FITTOCK	58	ACN	2400m
4	Lynne JUNK	58	WSM	2350m
5	Jenny WILLIAMS	57	WCM	2300m
5	Anita SAVIANE	56	NCS	2300m
7	Margaret BUCHANAN	57	VBD	2250m
8	Anne HODGENS	56	QSC	2225m
9	Jannie THOMSON	57	CDW	2200m
10	Anne PEARCE	59	QSC	2150m

55-59 60MIN Freestyle

Best TT	Carrol WANNELL		WCR	3750m
1	Helena MORRIS	57	VPP	3550m
2	Gerda WILLIAMS	57	CDW	3475m
3	Pauline WINGATE	59	SAT	3250m
4	Lynne JUNK	58	WSM	3150m
4	Penny GREEN	57	WOP	3150m
6	Margaret FITTOCK	58	ACN	3075m
7	Anita SAVIANE	56	NCS	3050m
8	Anne HODGENS	56	QSC	2950m
8	Jenny WILLIAMS	57	WCM	2950m
10	Margaret BUCHANAN	57	VBD	2925m

55-59 50m Backstroke

Best TT	Pam HUTCHINGS		NET	38.62
1	Clary MUNNS	55	NHL	40.65
2	Jen THOMASSON	56	QSM	42.91
3	Jannie THOMSON	57	CDW	43.01
4	Anita SAVIANE	56	NCS	43.41
5	Helena MORRIS	57	VPP	44.25
6	Kathy WATT	55	QMM	44.81
7	Jeanette BLANKSBY	58	WCM	46.53
8	Cleone ADDISON	58	NWG	46.75
9	Suzanne LEVETT	59	NWG	47.29
10	Brigitte POTTER	56	THB	47.34

55-59 100m Backstroke

Best TT	Pam HUTCHINGS		NET	1m25.62
1	Clary MUNNS	55	NHL	1m28.73
2	Gerda WILLIAMS	57	CDW	1m28.92
3	Jannie THOMSON	57	CDW	1m33.11
4	Kathy WATT	55	QMM	1m42.23
5	Jeanette BLANKSBY	58	WCM	1m43.34
6	Brigitte POTTER	56	THB	1m46.14
7	Joy PAGE	57	SAT	1m46.56
8	Anita SAVIANE	56	NCS	1m47.38
9	Sandra HOLDSWORTH	56	VPP	1m48.63
10	Roslyn MCLEAN	56	VDC	1m50.06

55-59 200m Backstroke

Best TT	Pam HUTCHINGS		NET	3m09.65
1	Gerda WILLIAMS	57	CDW	3m13.73
2	Jen THOMASSON	56	QSM	3m15.07
3	Clary MUNNS	55	NHL	3m18.10
4	Jannie THOMSON	57	CDW	3m22.45
5	Anita SAVIANE	56	NCS	3m37.29
6	Kathy WATT	55	QMM	3m43.75
7	Sandra HOLDSWORTH	56	VPP	3m43.82
8	Cleone ADDISON	58	NWG	3m52.93
9	Val LYNCH	59	NSG	3m53.11
10	Brigitte POTTER	56	THB	3m53.59

55-59 400m Backstroke

Best TT	Gerda WILLIAMS		CDW	6m27.50
1	Gerda WILLIAMS	57	CDW	6m27.50
2	Jen THOMASSON	56	QSM	6m43.87
3	Jannie THOMSON	57	CDW	7m33.20
4	Anita SAVIANE	56	NCS	7m47.02
5	Kathy WATT	55	QMM	7m51.05
6	Lynne JUNK	58	WSM	8m05.55
7	Jenny WILLIAMS	57	WCM	8m16.83
8	Narelle BALNAVE	56	QSM	8m26.25
9	Judy FORD	56	ACN	8m39.74
10	Helga DUNCAN	58	NCT	8m44.06

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55-59 800m Backstroke

	Best TT Gerda WILLIAMS		CDW	13m57.80
1	Gerda WILLIAMS	57	CDW	13m57.80
2	Jannie THOMSON	57	CDW	15m23.83
3	Lynne JUNK	58	WSM	16m17.50
4	Anita SAVIANE	56	NCS	16m27.88
5	Jenny WILLIAMS	57	WCM	17m10.24
6	Helga DUNCAN	58	NCT	17m24.38
7	Julie FECHNER	57	VDC	17m48.68
8	Anne HODGENS	56	QSC	18m42.65
9	P. BADANI	57	WAM	19m24.55
10	Robyn HUGHES	59	QSC	19m39.27

55-59 1500m Backstroke

	Best TT Gerda WILLIAMS		CDW	24m02.92
1	Gerda WILLIAMS	57	CDW	24m02.92
2	Jannie THOMSON	57	CDW	29m28.44
3	Elaine BELL	58	QGC	30m46.22
4	Kathy WATT	55	QMM	31m38.55
5	Anita SAVIANE	56	NCS	31m41.48
6	Lynne JUNK	58	WSM	32m28.38
7	Helga DUNCAN	58	NCT	33m54.12
8	Jenny WILLIAMS	57	WCM	34m18.69
9	Anne HODGENS	56	QSC	35m59.58
10	Wendy WHITTOME	58	WIW	37m30.52

55-59 30MIN Backstroke

	Best TT Gerda WILLIAMS		CDW	1675m
1	Gerda WILLIAMS	57	CDW	1675m
2	Jannie THOMSON	57	CDW	1550m
3	Anita SAVIANE	56	NCS	1425m
4	Lynne JUNK	58	WSM	1400m
5	Jenny WILLIAMS	57	WCM	1375m
6	Helga DUNCAN	58	NCT	1325m
7	Anne HODGENS	56	QSC	1225m
7	Wendy WHITTOME	58	WIW	1225m
9	Robyn HUGHES	59	QSC	1200m
10	Anne MCKENZIE	58	QBC	1175m

55-59 45MIN Backstroke

	Best TT Gerda WILLIAMS		CDW	2375m
1	Gerda WILLIAMS	57	CDW	2375m
2	Jannie THOMSON	57	CDW	2250m
3	Anita SAVIANE	56	NCS	2075m
4	Lynne JUNK	58	WSM	2025m
5	Helga DUNCAN	58	NCT	2000m
5	Jenny WILLIAMS	57	WCM	2000m
7	Anne HODGENS	56	QSC	1850m
8	Wendy WHITTOME	58	WIW	1775m
9	Robyn HUGHES	59	QSC	1750m
10	Patricia TARRIER	59	QSC	1700m

55-59 60MIN Backstroke

	Best TT Gerda WILLIAMS		CDW	3275m
1	Gerda WILLIAMS	57	CDW	3275m
2	Jannie THOMSON	57	CDW	3000m
3	Anita SAVIANE	56	NCS	2725m
4	Lynne JUNK	58	WSM	2700m
5	Helga DUNCAN	58	NCT	2650m
6	Jenny WILLIAMS	57	WCM	2600m
7	Anne HODGENS	56	QSC	2450m
8	Robyn HUGHES	59	QSC	2325m
9	Patricia TARRIER	59	QSC	2250m
10	J. BRENNAND-COOMB	55	WSM	2175m

55-59 50m Breaststroke

	Best TT Heather MORGAN		VBM	43.63
1	Heather MORGAN	55	VBM	43.63
2	Jen THOMASSON	56	QSM	44.90
3	Clary MUNNS	55	NHL	47.87
4	Jannie THOMSON	57	CDW	48.23
5	Elizabeth MORGAN	56	VPP	48.46
6	Pauline WINGATE	59	SAT	48.52
7	S. HARGREAVES	55	NSA	48.77
8	Margrit VLACHOS	58	WMR	50.12
9	Judy BURKE	58	NML	50.16
10	Lynne JUNK	58	WSM	50.25

55-59 100m Breaststroke

	Best TT Jen THOMASSON		QSM	1m32.62
1	Jen THOMASSON	56	QSM	1m32.62
2	Heather MORGAN	55	VBM	1m37.87
3	Jannie THOMSON	57	CDW	1m45.06
4	Pauline WINGATE	59	SAT	1m46.04
5	Joy PAGE	57	SAT	1m46.42
6	Lynne JUNK	58	WSM	1m48.98
7	Val LYNCH	59	NSG	1m50.08
8	Alison STEVENS	57	VNL	1m51.29
9	Narelle BALNAVE	56	QSM	1m52.35
10	Elizabeth MORGAN	56	VPP	1m52.74

55-59 200m Breaststroke

	Best TT Jen THOMASSON		QSM	3m14.78
1	Gerda WILLIAMS	57	CDW	3m31.19
2	Heather MORGAN	55	VBM	3m35.01
3	Jannie THOMSON	57	CDW	3m41.95
4	Val LYNCH	59	NSG	3m54.28
5	Lynne JUNK	58	WSM	3m56.29
6	Alison STEVENS	57	VNL	3m56.35
7	Suzanne LEVETT	59	NWG	4m02.31
8	Judy FORD	56	ACN	4m03.54
9	Anita SAVIANE	56	NCS	4m05.59
10	Narelle BALNAVE	56	QSM	4m06.32

55-59 400m Breaststroke

	Best TT Jen THOMASSON		QSM	6m54.14
1	Jen THOMASSON	56	QSM	7m09.49
2	Gerda WILLIAMS	57	CDW	7m35.99
3	Lynne JUNK	58	WSM	8m17.08
4	Pauline WINGATE	59	SAT	8m27.04
5	Christine FINDLEY	55	NBT	8m31.72
6	Helga DUNCAN	58	NCT	8m34.10
7	Anita SAVIANE	56	NCS	8m44.59
8	Jenny SPRAGG	57	QTT	8m45.78
9	Judy FORD	56	ACN	9m01.44
10	Irene KEEL	59	QSM	9m06.83

55-59 800m Breaststroke

	Best TT Jen THOMASSON		QSM	14m28.07
1	Jen THOMASSON	56	QSM	14m28.07
2	Gerda WILLIAMS	57	CDW	15m35.02
3	Val LYNCH	59	NSG	16m28.74
4	Jannie THOMSON	57	CDW	16m54.75
5	Lynne JUNK	58	WSM	17m01.63
6	Anita SAVIANE	56	NCS	17m15.89
7	Helga DUNCAN	58	NCT	17m31.00
8	Jenny WILLIAMS	57	WCM	19m16.52
9	Leslie SMITH	55	QRH	19m18.49
10	Irene KEEL	59	QSM	19m25.05

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55-59 1500m Breaststroke

Best TT	Val LYNCH		NSG	29m30.40
1	Gerda WILLIAMS	57	CDW	29m36.52
2	Val LYNCH	59	NSG	31m13.37
3	Jannie THOMSON	57	CDW	31m23.92
4	Lynne JUNK	58	WSM	32m11.37
5	Helga DUNCAN	58	NCT	34m34.79
6	Anita SAVIANE	56	NCS	34m40.52
7	Christine FINDLEY	55	NBT	36m29.24
8	Irene KEEL	59	QSM	36m36.90
9	Leslie SMITH	55	QRH	36m53.16
10	Julie FECHNER	57	VDC	37m32.86

55-59 30MIN Breaststroke

Best TT	Jenny WILLIAMS		WCM	1725m
1	Gerda WILLIAMS	57	CDW	1500m
2	Jannie THOMSON	57	CDW	1400m
3	Lynne JUNK	58	WSM	1375m
4	Helga DUNCAN	58	NCT	1300m
4	Anita SAVIANE	56	NCS	1300m
6	Leslie SMITH	55	QRH	1200m
6	Julie FECHNER	57	VDC	1200m
6	Jenny WILLIAMS	57	WCM	1200m
9	Sandy BARRETT	55	WSM	1175m
9	Christine FINDLEY	55	NBT	1175m

55-59 45MIN Breaststroke

Best TT	Gerda WILLIAMS		CDW	2225m
1	Gerda WILLIAMS	57	CDW	2225m
2	Lynne JUNK	58	WSM	1975m
3	Anita SAVIANE	56	NCS	1875m
4	Sandy BARRETT	55	WSM	1800m
5	Julie FECHNER	57	VDC	1775m
6	Jenny WILLIAMS	57	WCM	1750m
7	Maureen HALL	59	NWS	1725m
8	Leslie SMITH	55	QRH	1700m
8	Robyn HUGHES	59	QSC	1700m
10	Merilyn BURBIDGE	57	WSU	1575m

55-59 60MIN Breaststroke

Best TT	Gerda WILLIAMS		CDW	3000m
1	Lynne JUNK	58	WSM	2625m
2	Anita SAVIANE	56	NCS	2525m
3	Julie FECHNER	57	VDC	2350m
4	Gerda WILLIAMS	57	CDW	2300m
5	Jenny WILLIAMS	57	WCM	2275m
6	Sandy BARRETT	55	WSM	2225m
7	Lesley GODDARD	57	VWB	2050m
8	Decima CLARKE	58	WBY	1975m
9	J. BRENNAND-COOMB	55	WSM	1925m
10	Carol DAWSON	56	NCS	1750m

55-59 50m Butterfly

Best TT	Heather MORGAN		VBM	39.68
1	Heather MORGAN	55	VBM	39.68
2	Barbara LUSCOMBE	55	VNL	40.65
3	Jen THOMASSON	56	QSM	41.83
4	Clary MUNNS	55	NHL	42.24
5	Anita SAVIANE	56	NCS	43.81
6	Judy BURKE	58	NML	43.96
7	Judy FORD	56	ACN	44.10
8	Marsha REDDIEX	56	QYN	45.09
9	Lea HILL	56	NCR	45.15
10	Carrol WANNELL	56	WCR	45.47

55-59 100m Butterfly

Best TT	Lyn PULLER		QMM	1m31.16
1	Carrol WANNELL	56	WCR	1m41.22
2	Judy BURKE	58	NML	1m43.47
3	Barbara LUSCOMBE	55	VNL	1m44.99
4	June FLETCHER	58	NCF	1m49.25
5	Anne PEARCE	59	QSC	1m53.38
6	Anita SAVIANE	56	NCS	1m53.48
7	Lynne JUNK	58	WSM	1m57.28
8	Helga DUNCAN	58	NCT	1m58.04
9	Jenny WILLIAMS	57	WCM	1m58.21
10	Narelle BALNAVE	56	QSM	2m03.13

55-59 200m Butterfly

Best TT	Lyn PULLER		QMM	3m29.83
1	Barbara LUSCOMBE	55	VNL	3m44.90
2	Rose JEFF	56	NCH	3m57.09
3	Judy BURKE	58	NML	4m00.50
4	Jenny WILLIAMS	57	WCM	4m04.82
5	Anita SAVIANE	56	NCS	4m12.02
6	Helga DUNCAN	58	NCT	4m18.05
7	Anne PEARCE	59	QSC	4m18.56
8	Lynne JUNK	58	WSM	4m36.05
9	Rosalie LUTVEY	55	QRT	4m45.50
10	Julie FECHNER	57	VDC	4m49.15

55-59 400m Butterfly

Best TT	Gerda WILLIAMS		CDW	8m16.75
1	Gerda WILLIAMS	57	CDW	8m16.75
2	Jenny WILLIAMS	57	WCM	9m06.94
3	Anita SAVIANE	56	NCS	9m10.44
4	Helga DUNCAN	58	NCT	9m28.35
5	Anne HODGENS	56	QSC	9m52.24
6	Maureen HALL	59	NWS	10m50.75
7	Patricia TARRIER	59	QSC	11m30.65
8	Wendy QUINN	55	QSC	13m01.37

55-59 800m Butterfly

Best TT	Val GREEN		NTR	17m45.35
1	Jenny WILLIAMS	57	WCM	18m19.28
2	Anita SAVIANE	56	NCS	19m26.06
3	Maureen HALL	59	NWS	22m12.62

55-59 200m Ind. Medley

Best TT	Jen THOMASSON		QSM	3m00.80
1	Gerda WILLIAMS	57	CDW	3m16.12
2	Carrol WANNELL	56	WCR	3m30.69
3	Judy BURKE	58	NML	3m36.84
4	Heather MORGAN	55	VBM	3m37.94
5	Anita SAVIANE	56	NCS	3m38.67
6	Suzanne LEVETT	59	NWG	3m39.42
7	Judy FORD	56	ACN	3m41.97
8	Val LYNCH	59	NSG	3m43.37
9	Lynne JUNK	58	WSM	3m46.36
10	Helga DUNCAN	58	NCT	3m54.60

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55-59 400m Ind. Medley

Best TT	Jen THOMASSON		QSM	6m25.02
1	Gerda WILLIAMS	57	CDW	6m53.45
2	Carrol WANNELL	56	WCR	7m27.86
3	Anita SAVIANE	56	NCS	7m42.37
4	Lynne JUNK	58	WSM	8m03.29
5	Judy FORD	56	ACN	8m05.45
6	Helga DUNCAN	58	NCT	8m21.04
7	Jenny WILLIAMS	57	WCM	8m28.95
8	Anne PEARCE	59	QSC	9m03.01
9	Maureen HALL	59	NWS	9m07.16
10	Anne HODGENS	56	QSC	9m14.27

55-59 800m Ind. Medley

Best TT	Gerda WILLIAMS		CDW	14m42.59
1	Gerda WILLIAMS	57	CDW	14m42.59
2	Anita SAVIANE	56	NCS	16m27.69
3	Lynne JUNK	58	WSM	16m56.38
4	Jenny WILLIAMS	57	WCM	17m12.41
5	Helga DUNCAN	58	NCT	17m24.53
6	Maureen HALL	59	NWS	19m23.92
7	Anne HODGENS	56	QSC	19m24.32
8	Patricia TARRIER	59	QSC	20m34.75
9	Barbara JONES	55	NCS	23m37.07

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60-64 50m Freestyle

Best TT	Pam HUTCHINGS		NET	33.66
1	Pam HUTCHINGS	63	NET	34.03
2	Thelma SHARP	63	WBB	38.97
3	Norma O'BRIEN	62	NCR	39.22
4	Robin HENZE	60	NWL	39.55
5	Alison BANAY	61	VPP	39.74
6	Rita BLOM	60	WML	39.79
7	Pauline JACK	63	QSC	40.42
8	Alice KINNAIRD	63	VFR	40.54
9	Tricia LEGGE	63	QTT	40.69
10	Helen BIRD	62	WOP	40.90

60-64 100m Freestyle

Best TT	Pam HUTCHINGS		NET	1m16.81
1	Pam HUTCHINGS	63	NET	1m17.68
2	Robin HENZE	60	NWL	1m28.40
3	Rita BLOM	60	WML	1m29.04
4	Helen BIRD	62	WOP	1m30.19
5	Tricia LEGGE	63	QTT	1m31.09
6	Mary HEATH	60	WOP	1m32.10
7	Alison BANAY	61	VPP	1m32.16
8	Gloria HARDY	60	VNL	1m33.40
9	Norma O'BRIEN	62	NCR	1m33.48
10	Thelma SHARP	63	WBB	1m34.79

60-64 200m Freestyle

Best TT	Pam HUTCHINGS		NET	2m50.72
1	Pam HUTCHINGS	63	NET	2m50.72
2	Robin HENZE	60	NWL	3m12.08
3	Gloria HARDY	60	VNL	3m19.79
4	Helen BIRD	62	WOP	3m27.82
5	Barbara HART	64	WMV	3m31.21
6	Pauline JACK	63	QSC	3m32.97
7	Pauline YATES	64	NCB	3m42.09
8	Lesley CHUTE	64	WCM	3m44.57
9	Shirley KERR	63	QBN	3m45.97
10	Barbara ROSS	61	THB	3m50.05

60-64 400m Freestyle

Best TT	Helen EVANS		NCS	6m06.54
1	Pam HUTCHINGS	63	NET	6m10.21
2	Robin HENZE	60	NWL	6m46.01
3	Gloria HARDY	60	VNL	6m50.82
4	Helen BIRD	62	WOP	7m14.74
5	Barbara HART	64	WMV	7m20.03
6	Tricia LEGGE	63	QTT	7m31.67
7	Pauline JACK	63	QSC	7m47.85
8	Pauline YATES	64	NCB	7m48.70
9	Sue MAYNE	63	TTL	7m48.82
10	Shirley KERR	63	QBN	7m49.08

60-64 800m Freestyle

Best TT	Helen EVANS		NCS	12m27.40
1	Pam HUTCHINGS	63	NET	13m16.21
2	Gloria HARDY	60	VNL	14m06.84
3	Rita BLOM	60	WML	14m49.17
4	Helen BIRD	62	WOP	15m03.74
5	Tricia LEGGE	63	QTT	15m24.85
6	Pauline JACK	63	QSC	16m11.05
7	Dianne ROSS	64	SMR	16m32.51
8	Thelma SHARP	63	WBB	16m42.22
9	Shirley KERR	63	QBN	16m46.90
10	Pauline YATES	64	NCB	16m48.21

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60-64 1500m Freestyle

Best TT	Helen EVANS		NCS	23m45.76
1	Helen BIRD	62	WOP	30m22.72
2	Pauline JACK	63	QSC	31m05.68
3	Dianne ROSS	64	SMR	31m22.61
4	Pat LOCKLEY	62	WOP	32m46.00
5	Mary TWIDALE	61	QTW	33m00.30
6	Anita MARSHALL	60	QSM	33m02.49
7	Noelle JAMES	60	WIW	33m09.27
8	Marjorie WATKINS	62	NSW	33m16.78
9	Gwen MILLS	62	QTT	33m28.79
10	Jan CHEW	61	THB	33m40.60

60-64 3000m Freestyle

Best TT	Barbara FENTIMAN		WSU	52m04.01
1	Elaine EDWARDS	62	CDW	78m56.92

60-64 5000m Freestyle

Best TT	Val GREEN		NTR	101m59.20
1	Elaine EDWARDS	62	CDW	135m59.81

60-64 30MIN Freestyle

Best TT	Barbara FENTIMAN		WSU	1750m
1	Helen BIRD	62	WOP	1525m
2	Dianne ROSS	64	SMR	1425m
2	Pauline JACK	63	QSC	1425m
4	Thelma SHARP	63	WBB	1400m
4	Jan CHEW	61	THB	1400m
6	Helen MURPHY	61	CDW	1375m
7	Gwen MILLS	62	QTT	1350m
8	Anne WALKER	62	CDW	1325m
8	Noelle JAMES	60	WIW	1325m
8	Shirley GOODBURY	63	NCB	1325m

60-64 45MIN Freestyle

Best TT	Barbara FENTIMAN		WSU	2550m
1	Helen BIRD	62	WOP	2250m
2	Jan CHEW	61	THB	2075m
3	Jann GRIER	60	QBN	2025m
4	Gwen MILLS	62	QTT	1950m
4	Shirley GOODBURY	63	NCB	1950m
6	Anne WILLIAMS	62	WBY	1925m
7	Marjorie FISHER	64	QAT	1875m
8	Kathleen BURR	60	WSM	1850m
9	Jan PICTON	63	QSC	1800m
10	Mary SWEENEY	60	QBN	1775m

60-64 60MIN Freestyle

Best TT	Barbara FENTIMAN		WSU	3475m
1	Gloria HARDY	60	VNL	3225m
2	Helen BIRD	62	WOP	2975m
3	Shirley KERR	63	QBN	2675m
3	Thelma SHARP	63	WBB	2675m
5	Jan CHEW	61	THB	2650m
6	Gwen MILLS	62	QTT	2600m
7	Noelle JAMES	60	WIW	2575m
8	Anne WALKER	62	CDW	2500m
9	Marjorie FISHER	64	QAT	2450m
10	Anne WILLIAMS	62	WBY	2425m

60-64 50m Backstroke

Best TT	Pam HUTCHINGS		NET	39.09
1	Pam HUTCHINGS	63	NET	39.99
2	Alice KINNAIRD	63	VFR	43.43
3	Helen BIRD	62	WOP	44.81
4	Tricia LEGGE	63	QTT	45.73
5	Grethe LORENZEN	64	QLG	49.36
6	Jan HILTON	63	NET	51.83
7	Anne CRESSWELL	61	VBD	52.64
8	Marguerite WARDLE	60	SMR	52.87
9	Judith RISELEY	64	WOP	53.48
10	Loretta BARR	60	QHB	53.69

60-64 100m Backstroke

Best TT	Pam HUTCHINGS		NET	1m27.46
1	Pam HUTCHINGS	63	NET	1m27.84
2	Alice KINNAIRD	63	VFR	1m38.14
3	Helen BIRD	62	WOP	1m38.47
4	Tricia LEGGE	63	QTT	1m39.39
5	Grethe LORENZEN	64	QLG	1m51.68
6	Jan HILTON	63	NET	1m56.34
7	Marguerite WARDLE	60	SMR	2m00.58
8	Gita Gali NEUMANN	63	WMH	2m02.64
9	Judith RISELEY	64	WOP	2m03.11
10	Dianne ROSS	64	SMR	2m04.31

60-64 200m Backstroke

Best TT	Pam HUTCHINGS		NET	3m10.08
1	Pam HUTCHINGS	63	NET	3m13.21
2	Tricia LEGGE	63	QTT	3m35.03
3	Helen BIRD	62	WOP	3m37.81
4	Alice KINNAIRD	63	VFR	3m43.40
5	Grethe LORENZEN	64	QLG	3m51.11
6	Marguerite WARDLE	60	SMR	4m21.34
7	Noelle JAMES	60	WIW	4m26.32
8	Jann GRIER	60	QBN	4m26.84
9	Gita Gali NEUMANN	63	WMH	4m27.57
10	Shirley KERR	63	QBN	4m33.36

60-64 400m Backstroke

Best TT	Tricia LEGGE		QTT	7m31.17
1	Tricia LEGGE	63	QTT	7m31.17
2	Helen BIRD	62	WOP	7m42.88
3	Grethe LORENZEN	64	QLG	8m22.52
4	Noelle JAMES	60	WIW	9m17.99
5	Shirley KERR	63	QBN	9m27.61
6	Thelma SHARP	63	WBB	9m42.48
7	Dorit BUCK	63	QSC	9m45.16
8	Shirley GOODBURY	63	NCB	9m53.93
9	Jann GRIER	60	QBN	9m54.42
10	Freda SHAW	64	QTT	10m06.47

60-64 800m Backstroke

Best TT	Tricia LEGGE		QTT	15m22.97
1	Tricia LEGGE	63	QTT	15m22.97
2	Helen BIRD	62	WOP	16m09.30
3	Noelle JAMES	60	WIW	18m42.67
4	Pat LOCKLEY	62	WOP	19m30.50
5	Dorit BUCK	63	QSC	19m31.11
6	Jann GRIER	60	QBN	19m50.99
7	Shirley KERR	63	QBN	19m53.59
8	Nelly MAARSSEN	62	WGO	19m53.81
9	Freda SHAW	64	QTT	20m54.55
10	Ria MOLENAAR	64	QTW	21m04.40

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

60-64 1500m Backstroke

Best TT	Val GREEN		NTR	29m34.84
1	Helen BIRD	62	WOP	30m51.11
2	Noelle JAMES	60	WIW	35m01.52
3	Shirley KERR	63	QBN	38m07.77
4	Dorit BUCK	63	QSC	38m31.65
5	Norma EDMONDSON	64	WML	41m55.54
6	Anne WILLIAMS	62	WBY	43m09.63
7	Norma DANIELS	60	QBN	43m41.25
8	Margaret MOYLETT	64	WBB	44m04.70
9	Kathleen BURR	60	WSM	50m10.38
10	Elaine EDWARDS	62	CDW	51m39.91

60-64 30MIN Backstroke

Best TT	Tricia LEGGE		QTT	1475m
1	Helen BIRD	62	WOP	1450m
2	Noelle JAMES	60	WIW	1250m
3	Jann GRIER	60	QBN	1200m
3	Dorit BUCK	63	QSC	1200m
5	Norma EDMONDSON	64	WML	1175m
6	Shirley KERR	63	QBN	1150m
7	Shirley GOODBURY	63	NCB	1100m
8	Noela MEDCALF	64	WML	1075m
9	Freda SHAW	64	QTT	1050m
10	Sally THOMAS	60	CDW	1025m

60-64 45MIN Backstroke

Best TT	Helen BIRD		WOP	2200m
	Tricia LEGGE		QTT	
1	Tricia LEGGE	63	QTT	2200m
2	Helen BIRD	62	WOP	2175m
3	Noelle JAMES	60	WIW	1875m
4	Dorit BUCK	63	QSC	1750m
5	Pat LOCKLEY	62	WOP	1725m
6	Norma EDMONDSON	64	WML	1600m
7	Anne WILLIAMS	62	WBY	1575m
8	Kathleen BURR	60	WSM	1300m
9	Elaine EDWARDS	62	CDW	1275m

60-64 60MIN Backstroke

Best TT	Tricia LEGGE		QTT	2900m
1	Tricia LEGGE	63	QTT	2900m
2	Helen BIRD	62	WOP	2800m
3	Noelle JAMES	60	WIW	2425m
4	Jann GRIER	60	QBN	2400m
5	Freda SHAW	64	QTT	2100m
6	Anne WILLIAMS	62	WBY	2025m
6	Norma EDMONDSON	64	WML	2025m
8	Norma DANIELS	60	QBN	1925m
9	Kathleen BURR	60	WSM	1675m
10	Elaine EDWARDS	62	CDW	1625m

60-64 50m Breaststroke

Best TT	Josie SANSOM		SAM	44.39
1	Gloria HARDY	60	VNL	46.34
2	Robin HENZE	60	NWL	47.25
3	Tricia LEGGE	63	QTT	48.52
4	Rita BLOM	60	WML	49.20
5	Thelma SHARP	63	WBB	52.15
6	Anne CRESSWELL	61	VBD	52.21
7	Dorit BUCK	63	QSC	52.53
8	Alison BANAY	61	VPP	53.18
9	Marion ROBERTSON	62	NML	53.56
10	Gita Gali NEUMANN	63	WMH	53.85

60-64 100m Breaststroke

Best TT	Gloria HARDY		VNL	1m43.85
1	Gloria HARDY	60	VNL	1m43.85
2	Tricia LEGGE	63	QTT	1m44.94
3	Robin HENZE	60	NWL	1m45.66
4	Rita BLOM	60	WML	1m53.51
5	Sue MAYNE	63	TTL	1m56.02
6	Anne CRESSWELL	61	VBD	1m56.49
7	Thelma SHARP	63	WBB	1m57.53
8	Joan WEHRENS	60	VKC	1m57.96
9	Loretta BARR	60	QHB	1m58.03
10	Dorit BUCK	63	QSC	1m59.92

60-64 200m Breaststroke

Best TT	Gloria HARDY		VNL	3m46.02
1	Gloria HARDY	60	VNL	3m46.02
2	Robin HENZE	60	NWL	3m47.93
3	Tricia LEGGE	63	QTT	3m55.88
4	Sue MAYNE	63	TTL	3m58.94
5	Rita BLOM	60	WML	4m05.15
6	Joan WEHRENS	60	VKC	4m15.37
7	Anne CRESSWELL	61	VBD	4m15.99
8	Thelma SHARP	63	WBB	4m16.87
9	Gita Gali NEUMANN	63	WMH	4m21.49
10	Jann GRIER	60	QBN	4m29.07

60-64 400m Breaststroke

Best TT	Sue MAYNE		TTL	7m47.00
1	Sue MAYNE	63	TTL	8m06.75
2	Tricia LEGGE	63	QTT	8m11.11
3	Anne CRESSWELL	61	VBD	8m58.26
4	Noelle JAMES	60	WIW	9m26.45
5	Margot IRWIN	62	QMM	9m30.75
6	Helen BIRD	62	WOP	9m34.27
7	Dorit BUCK	63	QSC	9m38.34
8	Jann GRIER	60	QBN	9m38.64
9	Jennie MACK	64	QMK	9m43.16
10	Judy JUDE	63	QTT	9m53.78

60-64 800m Breaststroke

Best TT	Sue MAYNE		TTL	14m47.88
1	Sue MAYNE	63	TTL	16m42.12
2	Tricia LEGGE	63	QTT	17m09.49
3	Anne CRESSWELL	61	VBD	18m14.47
4	Thelma SHARP	63	WBB	18m51.09
5	Noelle JAMES	60	WIW	19m19.95
6	Helen BIRD	62	WOP	19m28.24
7	Jann GRIER	60	QBN	19m42.71
8	Dorit BUCK	63	QSC	20m00.27
9	Jennie MACK	64	QMK	20m08.75
10	Anne WILLIAMS	62	WBY	20m33.55

60-64 1500m Breaststroke

Best TT	Sue MAYNE		TTL	31m38.75
1	Tricia LEGGE	63	QTT	31m54.08
2	Anne CRESSWELL	61	VBD	35m11.56
3	Jann GRIER	60	QBN	36m19.14
4	Thelma SHARP	63	WBB	36m21.09
5	Noelle JAMES	60	WIW	36m37.34
6	Jennie MACK	64	QMK	38m06.22
7	Helen BIRD	62	WOP	38m55.21
8	Dorit BUCK	63	QSC	38m55.84
9	Margot IRWIN	62	QMM	38m58.60
10	Brigitte HARTMAN	60	QSC	40m36.24

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

60-64 30MIN Breaststroke

Best TT	Sue MAYNE		TTL	1400m
	Tricia LEGGE		QTT	
1	Tricia LEGGE	63	QTT	1375m
2	Noelle JAMES	60	WIW	1325m
3	Anne CRESSWELL	61	VBD	1250m
4	Thelma SHARP	63	WBB	1225m
5	Helen BIRD	62	WOP	1200m
6	Dorit BUCK	63	QSC	1175m
7	Norma EDMONDSON	64	WML	1125m
8	Brigitte HARTMAN	60	QSC	1100m
8	Anne WILLIAMS	62	WBY	1100m
10	Marg ANDREWS	62	QSC	1075m

60-64 45MIN Breaststroke

Best TT	Tricia LEGGE		QTT	2000m
1	Tricia LEGGE	63	QTT	2000m
2	Noelle JAMES	60	WIW	1950m
3	Anne CRESSWELL	61	VBD	1900m
4	Thelma SHARP	63	WBB	1750m
5	Elaine EDWARDS	62	CDW	1725m
5	Dorit BUCK	63	QSC	1725m
5	Helen BIRD	62	WOP	1725m
8	Brigitte HARTMAN	60	QSC	1650m
9	Anne WILLIAMS	62	WBY	1625m
9	Norma EDMONDSON	64	WML	1625m

60-64 60MIN Breaststroke

Best TT	Tricia LEGGE		QTT	2750m
1	Tricia LEGGE	63	QTT	2750m
2	Anne CRESSWELL	61	VBD	2500m
3	Thelma SHARP	63	WBB	2325m
4	Helen BIRD	62	WOP	2300m
5	Dorit BUCK	63	QSC	2275m
5	Noelle JAMES	60	WIW	2275m
7	Brigitte HARTMAN	60	QSC	2200m
8	Anne WILLIAMS	62	WBY	2150m
9	Norma EDMONDSON	64	WML	2125m
10	Sally THOMAS	60	CDW	2100m

60-64 50m Butterfly

Best TT	M. CUNNINGHAM		VDC	43.71
1	Tricia LEGGE	63	QTT	46.79
2	Thelma SHARP	63	WBB	50.42
3	Norma O'BRIEN	62	NCR	50.65
4	Helen HEBER	60	NET	51.20
5	Shirley KERR	63	QBN	54.45
6	Anne CRESSWELL	61	VBD	55.60
7	Helen BIRD	62	WOP	58.00
8	Norma DANIELS	60	QBN	58.26
9	Janice ARCHER	60	TSB	59.16
10	Shirley MCFARLAND	64	VBD	59.48

60-64 100m Butterfly

Best TT	Denise WANGEL		SAM	1m46.14
1	Tricia LEGGE	63	QTT	1m51.02
2	Thelma SHARP	63	WBB	2m04.24
3	Shirley MCFARLAND	64	VBD	2m11.38
4	Marjorie FISHER	64	QAT	2m24.13
5	Norma DANIELS	60	QBN	2m26.66
6	Kay BURTON	60	NRI	2m27.22
7	Beryl STENHOUSE	60	NCS	2m33.19
8	Kathleen BURR	60	WSM	2m35.10
9	Jan PICTON	63	QSC	2m36.50

60-64 100m Butterfly Continued

10	Sue MAYNE	63	TTL	2m36.88

60-64 200m Butterfly

Best TT	Denise WANGEL		SAM	3m54.04
1	Shirley MCFARLAND	64	VBD	4m52.04
2	Kathleen BURR	60	WSM	5m15.86
3	Janice ARCHER	60	TSB	5m26.52
4	Jennie MACK	64	QMK	5m37.87
5	Norma DANIELS	60	QBN	5m43.09
6	Elaine EDWARDS	62	CDW	6m31.29

60-64 400m Butterfly

Best TT	Maxine HILL		WSM	8m59.61
1	Kathleen BURR	60	WSM	10m41.85
2	Shirley KERR	63	QBN	11m13.63
3	Jann GRIER	60	QBN	11m19.63
4	Elaine EDWARDS	62	CDW	14m00.06

60-64 800m Butterfly

Best TT	Val GREEN		NTR	17m52.70
1	Kathleen BURR	60	WSM	22m51.05
2	Jann GRIER	60	QBN	23m13.91
3	Elaine EDWARDS	62	CDW	28m24.54

60-64 200m Ind. Medley

Best TT	M. CUNNINGHAM		VDC	3m11.18
1	Tricia LEGGE	63	QTT	3m38.97
2	Helen BIRD	62	WOP	3m57.67
3	Norma O'BRIEN	62	NCR	4m12.53
4	Thelma SHARP	63	WBB	4m13.27
5	Jann GRIER	60	QBN	4m21.36
6	Joan WEHRENS	60	VKC	4m25.04
7	Helen MURPHY	61	CDW	4m38.67
8	Di SIMONS	64	SAM	4m54.23
9	Marjorie FISHER	64	QAT	4m54.53
10	Claudia FOORD	62	QTV	5m04.94

60-64 400m Ind. Medley

Best TT	Denise WANGEL		SAM	7m23.91
1	Tricia LEGGE	63	QTT	7m49.74
2	Helen BIRD	62	WOP	8m35.29
3	Jann GRIER	60	QBN	9m15.84
4	Sue MAYNE	63	TTL	9m55.24
5	Janice ARCHER	60	TSB	10m09.76
6	Shirley MCFARLAND	64	VBD	10m14.45
7	Norma DANIELS	60	QBN	10m42.64
8	Jan PICTON	63	QSC	10m44.87
9	Jennie MACK	64	QMK	11m17.13
10	Kathleen BURR	60	WSM	11m25.88

60-64 800m Ind. Medley

Best TT	Barbara BROOKS		VNL	17m10.04
1	Helen BIRD	62	WOP	17m53.66
2	Jann GRIER	60	QBN	18m42.45
3	Shirley KERR	63	QBN	20m51.46
4	Kathleen BURR	60	WSM	22m53.67
5	Elaine EDWARDS	62	CDW	24m26.75

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1999 NATIONAL TOP TEN - FEMALE LONG COURSE

65-69 50m Freestyle

Best TT	M. CUNNINGHAM		VDC	35.46
1	Barbara FENTIMAN	65	WSU	37.71
2	June GRANZIERA	65	NWL	38.77
3	Lois DENNINGTON	65	VFR	42.27
4	Thelma BRYAN	69	QCN	42.48
5	Barbara BROOKS	65	VNL	43.40
6	Elvera DUNN	66	NET	43.43
7	Dorothy DICKEY	69	VDC	43.47
8	Ailsa DUNCAN	67	QSC	44.15
8	Bryce JONES	69	WOP	44.15
10	Gloria CARDEN	67	QDU	44.82

65-69 100m Freestyle

Best TT	M. CUNNINGHAM		VDC	1m22.65
1	Barbara FENTIMAN	65	WSU	1m23.10
2	June GRANZIERA	65	NWL	1m32.96
3	Barbara BROOKS	65	VNL	1m36.07
4	Thelma BRYAN	69	QCN	1m36.92
5	Dorothy DICKEY	69	VDC	1m37.36
6	Lois DENNINGTON	65	VFR	1m42.72
7	Judith HONEY	65	QTT	1m43.13
8	Bryce JONES	69	WOP	1m43.33
9	Elvera DUNN	66	NET	1m43.61
10	Janice COX	66	NCB	1m45.64

65-69 200m Freestyle

Best TT	M. CUNNINGHAM		VDC	3m05.50
1	Barbara FENTIMAN	65	WSU	3m05.73
2	Barbara BROOKS	65	VNL	3m26.54
3	June GRANZIERA	65	NWL	3m33.13
4	Dorothy DICKEY	69	VDC	3m34.25
5	Thelma BRYAN	69	QCN	3m49.21
6	Doreen BONDFIELD	69	QTT	3m55.92
7	Judith HONEY	65	QTT	3m58.03
8	Margaret HOUSTON	67	NML	3m58.70
9	Val GREEN	67	NWS	4m02.06
10	Bryce JONES	69	WOP	4m02.26

65-69 400m Freestyle

Best TT	Barbara FENTIMAN		WSU	6m26.93
1	Barbara FENTIMAN	65	WSU	6m26.93
2	Barbara BROOKS	65	VNL	7m10.27
3	Dorothy DICKEY	69	VDC	7m30.59
4	Thelma BRYAN	69	QCN	8m10.81
5	Bobbie LEA	66	CDW	8m12.18
6	Doreen BONDFIELD	69	QTT	8m12.99
7	Val GREEN	67	NWS	8m18.84
8	Maxine HILL	68	WSM	8m27.13
9	Bryce JONES	69	WOP	8m28.61
10	Ailsa DUNCAN	67	QSC	8m31.22

65-69 800m Freestyle

Best TT	Barbara FENTIMAN		WSU	13m31.55
1	Barbara FENTIMAN	65	WSU	13m31.55
2	Barbara BROOKS	65	VNL	14m29.50
3	Dorothy DICKEY	69	VDC	15m29.25
4	Bobbie LEA	66	CDW	16m26.96
5	Doreen BONDFIELD	69	QTT	16m37.95
6	Val GREEN	67	NWS	16m50.34
7	Thelma BRYAN	69	QCN	17m07.29
8	Greta NIXON	69	VDC	17m08.16
9	Maxine HILL	68	WSM	17m24.33
10	Ailsa DUNCAN	67	QSC	17m32.16

65-69 1500m Freestyle

Best TT	Barbara FENTIMAN		WSU	25m24.22
1	Barbara FENTIMAN	65	WSU	25m24.22
2	Barbara BROOKS	65	VNL	27m01.49
3	Dorothy DICKEY	69	VDC	31m22.99
4	Thelma BRYAN	69	QCN	33m00.27
5	Greta NIXON	69	VDC	33m01.41
6	Bobbie LEA	66	CDW	33m02.49
7	Elizabeth WILLEMS	65	VNL	34m02.86
8	Ailsa DUNCAN	67	QSC	34m09.24
9	Margaret KELLY	69	QGC	34m17.61
10	Maxine HILL	68	WSM	34m34.77

65-69 3000m Freestyle

Best TT	Barbara FENTIMAN		WSU	52m26.78
1	Barbara FENTIMAN	65	WSU	52m26.78
2	Val GREEN	67	NWS	73m27.66
3	Janet HENRY	65	QTT	82m07.00

65-69 5000m Freestyle

Best TT	Doreen BONDFIELD		QTT	104m14.00
1	Val GREEN	67	NWS	125m16.00
2	Janet HENRY	65	QTT	140m30.00

65-69 30MIN Freestyle

Best TT	Barbara FENTIMAN		WSU	1725m
1	Barbara FENTIMAN	65	WSU	1725m
2	Barbara BROOKS	65	VNL	1525m
3	Bobbie LEA	66	CDW	1425m
3	Dorothy DICKEY	69	VDC	1425m
5	Thelma BRYAN	69	QCN	1400m
6	Greta NIXON	69	VDC	1350m
7	Elizabeth WILLEMS	65	VNL	1325m
7	Maxine HILL	68	WSM	1325m
9	Margaret KELLY	69	QGC	1300m
9	Lois MCKEE	65	QSC	1300m

65-69 45MIN Freestyle

Best TT	Barbara FENTIMAN		WSU	2625m
1	Barbara FENTIMAN	65	WSU	2625m
2	Barbara BROOKS	65	VNL	2275m
3	Dorothy DICKEY	69	VDC	2100m
4	Bobbie LEA	66	CDW	2050m
5	Thelma BRYAN	69	QCN	2000m
6	Ailsa DUNCAN	67	QSC	1950m
6	Maxine HILL	68	WSM	1950m
8	Margaret KELLY	69	QGC	1925m
9	Greta NIXON	69	VDC	1900m
10	Elizabeth WILLEMS	65	VNL	1875m

65-69 60MIN Freestyle

Best TT	Barbara FENTIMAN		WSU	3400m
1	Barbara FENTIMAN	65	WSU	3400m
2	Barbara BROOKS	65	VNL	2900m
3	Dorothy DICKEY	69	VDC	2875m
4	Bobbie LEA	66	CDW	2750m
5	Thelma BRYAN	69	QCN	2650m
6	Ailsa DUNCAN	67	QSC	2600m
7	Helen HOLMES	65	QSM	2550m
7	Maxine HILL	68	WSM	2550m
9	Margaret KELLY	69	QGC	2525m
9	Greta NIXON	69	VDC	2525m

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

65-69 50m Backstroke

Best TT	P. DOWN		NET	44.40
1	Lois DENNINGTON	65	VFR	47.84
2	June GRANZIERA	65	NWL	48.77
3	Barbara FENTIMAN	65	WSU	49.27
4	Elvera DUNN	66	NET	50.72
4	Val GREEN	67	NWS	50.72
6	Lynette EDGAR	68	QBN	53.27
7	Thelma BRYAN	69	QCN	54.94
8	Judith HONEY	65	QTT	55.23
9	Ailsa DUNCAN	67	QSC	56.82
10	Margaret HOUSTON	67	NML	57.34

65-69 100m Backstroke

Best TT	Denise WANGEL		SAM	1m38.75
1	Denise WANGEL	66	SAM	1m38.75
2	Lois DENNINGTON	65	VFR	1m49.47
3	Val GREEN	67	NWS	1m54.59
4	Lynette EDGAR	68	QBN	1m58.31
5	Elvera DUNN	66	NET	1m59.39
6	Thelma BRYAN	69	QCN	2m00.30
7	Barbara BROOKS	65	VNL	2m04.49
8	Maxine HILL	68	WSM	2m06.06
9	Tibby KEMP	67	QSC	2m09.94
10	Elizabeth WILLEMS	65	VNL	2m10.40

65-69 200m Backstroke

Best TT	Denise WANGEL		SAM	3m35.37
1	Denise WANGEL	66	SAM	3m35.37
2	Val GREEN	67	NWS	4m02.94
3	Lois DENNINGTON	65	VFR	4m07.23
4	Barbara BROOKS	65	VNL	4m09.33
5	Lynette EDGAR	68	QBN	4m14.13
6	Thelma BRYAN	69	QCN	4m21.32
7	Maxine HILL	68	WSM	4m23.43
8	Dorothy DICKEY	69	VDC	4m30.62
9	Elizabeth WILLEMS	65	VNL	4m33.82
10	Tibby KEMP	67	QSC	4m38.45

65-69 400m Backstroke

Best TT	Beryl ANDERSON		VNL	7m49.59
1	Val GREEN	67	NWS	8m17.91
2	Barbara BROOKS	65	VNL	8m30.72
3	Lynette EDGAR	68	QBN	8m54.12
4	Maxine HILL	68	WSM	9m04.74
5	Elizabeth WILLEMS	65	VNL	9m19.76
6	Bobbie LEA	66	CDW	9m30.69
7	Tibby KEMP	67	QSC	9m43.00
8	Ailsa DUNCAN	67	QSC	9m55.66
9	Dorothy DICKEY	69	VDC	9m58.17
10	Vivienne ACKERMAN	68	QDU	10m01.17

65-69 800m Backstroke

Best TT	Val GREEN		NWS	16m20.64
1	Val GREEN	67	NWS	16m50.25
2	Barbara BROOKS	65	VNL	17m39.55
3	Lynette EDGAR	68	QBN	18m14.62
4	Lesley BARWISE	65	WSU	18m15.85
5	Elizabeth WILLEMS	65	VNL	19m04.35
6	Maxine HILL	68	WSM	19m23.79
7	Bobbie LEA	66	CDW	19m43.22
8	Tibby KEMP	67	QSC	20m00.08
9	Lois MCKEE	65	QSC	20m33.03
10	Dorothy DICKEY	69	VDC	20m51.07

65-69 1500m Backstroke

Best TT	Persis RAE		WWF	31m28.00
1	Barbara BROOKS	65	VNL	33m55.40
2	Lynette EDGAR	68	QBN	34m42.88
3	Val GREEN	67	NWS	35m58.17
4	Elizabeth WILLEMS	65	VNL	37m25.81
5	Maxine HILL	68	WSM	38m30.36
6	Ailsa DUNCAN	67	QSC	38m50.93
7	Tibby KEMP	67	QSC	38m52.75
8	Dorothy DICKEY	69	VDC	39m36.33
9	Bobbie LEA	66	CDW	39m51.52
10	Lois BAXTER	67	QBB	40m26.98

65-69 30MIN Backstroke

Best TT	Corrie DEGROOT		VNL	1350m
1	Barbara BROOKS	65	VNL	1325m
2	Val GREEN	67	NWS	1250m
3	Bobbie LEA	66	CDW	1200m
3	Maxine HILL	68	WSM	1200m
3	Elizabeth WILLEMS	65	VNL	1200m
6	Ailsa DUNCAN	67	QSC	1150m
7	Lois MCKEE	65	QSC	1125m
7	Dorothy DICKEY	69	VDC	1125m
9	Lois BAXTER	67	QBB	1100m
10	Greta NIXON	69	VDC	1075m

65-69 45MIN Backstroke

Best TT	Corrie DEGROOT		VNL	1975m
1	Barbara BROOKS	65	VNL	1925m
2	Ailsa DUNCAN	67	QSC	1725m
2	Maxine HILL	68	WSM	1725m
4	Bobbie LEA	66	CDW	1700m
5	Dorothy DICKEY	69	VDC	1675m
6	Val GREEN	67	NWS	1625m
7	Greta NIXON	69	VDC	1600m

65-69 60MIN Backstroke

Best TT	Corrie DE GROOT		VVN	2650m
1	Val GREEN	67	NWS	2500m
2	Barbara BROOKS	65	VNL	2375m
3	Ailsa DUNCAN	67	QSC	2300m
4	Bobbie LEA	66	CDW	2250m
4	Dorothy DICKEY	69	VDC	2250m
6	Maxine HILL	68	WSM	2225m
7	Greta NIXON	69	VDC	2125m
8	Janet HENRY	65	QTT	2000m

65-69 50m Breaststroke

Best TT	M. CUNNINGHAM		VDC	49.08
1	Barbara FENTIMAN	65	WSU	53.30
2	Maria GALAMBOS	66	VDC	55.03
3	Helen HOLMES	65	QSM	55.17
4	Elizabeth WILLEMS	65	VNL	55.59
5	Gloria CARDEN	67	QDU	55.95
6	Lois MCKEE	65	QSC	57.40
7	Lynette EDGAR	68	QBN	57.91
8	Bryce JONES	69	WOP	58.29
9	Elizabeth LAWSON	66	QLG	58.33
10	Maxine HILL	68	WSM	1m02.40

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

65-69 100m Breaststroke

Best TT	Bess BARRIE		NCR	1m55.69
1	Elizabeth WILLEMS	65	VNL	1m59.59
2	Helen HOLMES	65	QSM	2m03.26
3	Maria GALAMBOS	66	VDC	2m05.63
4	Elizabeth LAWSON	66	QLG	2m07.48
5	Lois MCKEE	65	QSC	2m09.75
6	M. ARMSTRONG	66	SNO	2m09.83
7	Gloria CARDEN	67	QDU	2m10.74
8	Beres HINDMAN	65	QTW	2m15.28
9	Colleen HINDE	66	QGC	2m15.58
10	Maxine HILL	68	WSM	2m17.17

65-69 200m Breaststroke

Best TT	M. CUNNINGHAM		QWY	4m05.66
1	Denise WANGEL	66	SAM	4m12.13
2	Elizabeth WILLEMS	65	VNL	4m17.32
3	June GRANZIERA	65	NWL	4m25.08
4	Helen HOLMES	65	QSM	4m33.65
5	Maria GALAMBOS	66	VDC	4m33.76
6	Elizabeth LAWSON	66	QLG	4m38.13
7	Colleen HINDE	66	QGC	4m45.03
8	Gloria CARDEN	67	QDU	4m46.52
9	Beres HINDMAN	65	QTW	4m49.03
10	Lois MCKEE	65	QSC	4m50.06

65-69 400m Breaststroke

Best TT	M. CUNNINGHAM		QWY	8m29.76
1	Elizabeth WILLEMS	65	VNL	9m04.46
2	Helen HOLMES	65	QSM	9m38.17
3	Lois MCKEE	65	QSC	9m46.38
4	Elizabeth LAWSON	66	QLG	9m47.93
5	Barbara BROOKS	65	VNL	9m54.90
6	Colleen HINDE	66	QGC	9m58.35
7	Lynette EDGAR	68	QBN	10m07.94
8	Maxine HILL	68	WSM	10m08.68
9	Beres HINDMAN	65	QTW	10m13.88
10	Bobbie LEA	66	CDW	10m16.88

65-69 800m Breaststroke

Best TT	M. CUNNINGHAM		QWY	18m19.86
1	Elizabeth WILLEMS	65	VNL	19m03.14
2	Lois MCKEE	65	QSC	19m47.41
3	Elizabeth LAWSON	66	QLG	20m15.30
4	Barbara BROOKS	65	VNL	20m15.85
5	Helen HOLMES	65	QSM	20m25.11
6	Lynette EDGAR	68	QBN	20m47.02
7	Maxine HILL	68	WSM	21m03.17
8	Bobbie LEA	66	CDW	21m23.35
9	Melva MCCARRON	65	NCB	22m15.45
10	Greta NIXON	69	VDC	22m59.10

65-69 1500m Breaststroke

Best TT	Justine BAMFORD		THB	34m32.29
1	Elizabeth WILLEMS	65	VNL	36m11.43
2	Elizabeth LAWSON	66	QLG	38m00.66
3	Helen HOLMES	65	QSM	38m44.52
4	Barbara BROOKS	65	VNL	39m19.73
5	Lois MCKEE	65	QSC	39m42.44
6	Bobbie LEA	66	CDW	41m12.30
7	Maxine HILL	68	WSM	42m01.68
8	Colleen HINDE	66	QGC	42m08.65
9	Beres HINDMAN	65	QTW	42m31.04
10	Melva MCCARRON	65	NCB	43m22.16

65-69 30MIN Breaststroke

Best TT	Corrie DEGROOT		VNL	1275m
1	Bobbie LEA	66	CDW	1200m
2	Lois MCKEE	65	QSC	1175m
3	Elizabeth LAWSON	66	QLG	1150m
4	Barbara BROOKS	65	VNL	1125m
5	Maxine HILL	68	WSM	1100m
6	Melva MCCARRON	65	NCB	1075m
7	Greta NIXON	69	VDC	1025m
8	Janet HENRY	65	QTT	975m
9	Jill CONSTANTINE	67	WIW	925m
10	Merle HICKS	66	WBM	850m

65-69 45MIN Breaststroke

Best TT	Corrie DEGROOT		VNL	1825m
	Elizabeth WILLEMS		VNL	
1	Elizabeth WILLEMS	65	VNL	1825m
2	Elizabeth LAWSON	66	QLG	1725m
2	Barbara BROOKS	65	VNL	1725m
4	Bobbie LEA	66	CDW	1625m
5	Maxine HILL	68	WSM	1600m
6	Greta NIXON	69	VDC	1500m
7	Janet HENRY	65	QTT	1425m
8	Til VAN DE VUSSE	68	TTL	1050m

65-69 60MIN Breaststroke

Best TT	Elizabeth WILLEMS		VNL	2425m
1	Elizabeth WILLEMS	65	VNL	2425m
2	Elizabeth LAWSON	66	QLG	2300m
3	Bobbie LEA	66	CDW	2125m
3	Maxine HILL	68	WSM	2125m
5	Greta NIXON	69	VDC	1975m
6	Janet HENRY	65	QTT	1875m
7	Til VAN DE VUSSE	68	TTL	1450m

65-69 50m Butterfly

Best TT	M. CUNNINGHAM		VDC	43.45
1	Denise WANGEL	66	SAM	47.11
2	Barbara FENTIMAN	65	WSU	49.73
3	Elvera DUNN	66	NET	50.59
4	June GRANZIERA	65	NWL	51.96
5	Bobbie LEA	66	CDW	52.15
6	Ailsa DUNCAN	67	QSC	54.27
7	Bryce JONES	69	WOP	56.21
8	Lois MCKEE	65	QSC	56.26
9	Elizabeth WILLEMS	65	VNL	58.80
10	Ruth LAW-DAVIS	67	WSM	59.56

65-69 100m Butterfly

Best TT	Denise WANGEL		SAM	1m49.28
1	Denise WANGEL	66	SAM	1m49.28
2	Barbara FENTIMAN	65	WSU	1m51.57
3	Elvera DUNN	66	NET	2m01.36
4	Bobbie LEA	66	CDW	2m09.84
5	Bryce JONES	69	WOP	2m10.71
6	Barbara BROOKS	65	VNL	2m11.92
7	Ailsa DUNCAN	67	QSC	2m14.32
8	Maxine HILL	68	WSM	2m19.88
9	Lois MCKEE	65	QSC	2m21.11
10	Elizabeth WILLEMS	65	VNL	2m21.99

65-69 200m Butterfly

Best TT	Bobbie LEA		CDW	2m52.54
1	Ailsa DUNCAN	67	QSC	4m50.94
2	Bobbie LEA	66	CDW	4m53.49
3	Barbara BROOKS	65	VNL	5m02.18
4	Elvera DUNN	66	NET	5m17.17
5	Dorothy DICKEY	69	VDC	5m38.73
6	Maria GALAMBOS	66	VDC	5m39.71
7	Val GREEN	67	NWS	5m54.36

65-69 400m Butterfly

Best TT	Eileen PRICE		ABC	9m46.25
1	Barbara BROOKS	65	VNL	10m17.12
2	Ailsa DUNCAN	67	QSC	10m22.46
3	Bobbie LEA	66	CDW	10m44.37
4	Val GREEN	67	NWS	11m53.22

65-69 800m Butterfly

Best TT	Thelma BRYAN		QCN	20m32.27
1	Ailsa DUNCAN	67	QSC	21m32.97
2	Val GREEN	67	NWS	24m04.45

65-69 200m Ind. Medley

Best TT	Denise WANGEL		SAM	3m32.88
1	Denise WANGEL	66	SAM	3m32.88
2	Barbara FENTIMAN	65	WSU	3m48.70
3	Barbara BROOKS	65	VNL	4m10.66
4	Elizabeth WILLEMS	65	VNL	4m20.16
5	Maxine HILL	68	WSM	4m20.90
6	Bryce JONES	69	WOP	4m22.21
7	Bobbie LEA	66	CDW	4m25.66
8	Dorothy DICKEY	69	VDC	4m27.59
9	Lois MCKEE	65	QSC	4m29.59
10	Lynette EDGAR	68	QBN	4m38.99

65-69 400m Ind. Medley

Best TT	Denise WANGEL		SAM	7m38.71
1	Denise WANGEL	66	SAM	7m38.71
2	Barbara BROOKS	65	VNL	8m32.80
3	Bobbie LEA	66	CDW	9m16.30
4	Dorothy DICKEY	69	VDC	9m20.16
5	Elizabeth WILLEMS	65	VNL	9m26.82
6	Lois MCKEE	65	QSC	9m31.50
7	Bryce JONES	69	WOP	9m34.17
8	Maxine HILL	68	WSM	9m36.98
9	Elvera DUNN	66	NET	9m50.53
10	Ailsa DUNCAN	67	QSC	10m28.58

65-69 800m Ind. Medley

Best TT	Barbara BROOKS		VNL	17m55.38
1	Barbara BROOKS	65	VNL	17m55.38
2	Bobbie LEA	66	CDW	20m01.83
3	Thelma BRYAN	69	QCN	20m09.67
4	Dorothy DICKEY	69	VDC	20m14.04
5	Ailsa DUNCAN	67	QSC	21m09.24
6	Val GREEN	67	NWS	21m47.86

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70-74 50m Freestyle

Best TT	M. CUNNINGHAM		QWY	36.39
1	Joyce WILLS	70	QBN	41.11
2	Frances DRURY	71	NRY	41.78
3	Betty ROLFE	70	QTT	44.24
4	Liz WALLIS	72	NML	44.46
5	Rosemary MCNAB	72	NGS	44.57
6	Ann TODD	73	QTW	45.60
7	Beryl PATERSON	70	WOP	45.65
8	Margaret DAVEY	72	NHL	49.08
9	Hazel GILLBEE	71	VNL	49.09
10	Jill COOK	72	NWL	49.69

70-74 100m Freestyle

Best TT	M. CUNNINGHAM		QWY	1m25.23
1	Joyce WILLS	70	QBN	1m36.14
2	Liz WALLIS	72	NML	1m40.44
3	Betty ROLFE	70	QTT	1m42.78
4	Frances DRURY	71	NRY	1m44.74
5	Beryl PATERSON	70	WOP	1m47.22
6	Rosemary MCNAB	72	NGS	1m52.83
7	Margaret DAVEY	72	NHL	1m53.60
8	Hazel GILLBEE	71	VNL	1m55.43
9	Norma KEMPTON	70	WBM	1m59.67
10	Glad CLARK	72	WOP	1m59.86

70-74 200m Freestyle

Best TT	M. CUNNINGHAM		QWY	3m12.54
1	Joyce WILLS	70	QBN	3m35.42
2	Liz WALLIS	72	NML	3m42.08
3	Hazel GILLBEE	71	VNL	4m10.15
4	Margaret DAVEY	72	NHL	4m12.37
5	Glad CLARK	72	WOP	4m20.30
6	Betty COOK	74	QTT	4m23.10
7	Ann TODD	73	QTW	4m24.70
8	Norma KEMPTON	70	WBM	4m26.88
9	Ray REEVES	71	WAB	4m29.70
10	Corrie DEGROOT	71	VNL	4m34.30

70-74 400m Freestyle

Best TT	Liz WALLIS		NML	6m59.11
1	Joyce WILLS	70	QBN	7m37.95
2	Christine JEFFS	72	CDW	8m28.33
3	Beryl PATERSON	70	WOP	8m34.88
4	Margaret DAVEY	72	NHL	8m41.13
5	Glad CLARK	72	WOP	8m50.29
6	Hazel GILLBEE	71	VNL	8m54.95
7	Ray REEVES	71	WAB	9m12.71
8	Corrie DEGROOT	71	VNL	9m16.02
9	Betty COOK	74	QTT	9m32.73
10	Norma KEMPTON	70	WBM	9m38.25

70-74 800m Freestyle

Best TT	Liz WALLIS		NML	14m50.14
1	Joyce WILLS	70	QBN	15m40.97
2	G. MCKENZIE-HICKS	72	NSG	16m11.33
3	Christine JEFFS	72	CDW	17m10.51
4	Beryl PATERSON	70	WOP	17m27.36
5	Hazel GILLBEE	71	VNL	17m55.51
6	Margaret DAVEY	72	NHL	18m10.66
7	Glad CLARK	72	WOP	18m32.79
8	Corrie DEGROOT	71	VNL	18m41.72
9	Ray REEVES	71	WAB	18m49.02
10	Norma KEMPTON	70	WBM	19m06.50

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

70-74 1500m Freestyle

Best TT	Liz WALLIS		NML	27m53.72
1	Joyce WILLS	70	QBN	30m09.47
2	G. MCKENZIE-HICKS	72	NSG	30m33.39
3	Beryl PATERSON	70	WOP	34m19.42
4	Margaret DAVEY	72	NHL	34m46.53
5	Corrie DEGROOT	71	VNL	36m43.72
6	June WAITE	73	SAT	39m53.50
7	Patricia MAHER	70	WSU	40m26.70
8	Jeanne CRAWFORD	72	QTT	43m00.72
9	Mary NYBERG	73	QBN	44m14.06
10	Pam ELGAR	70	QCN	44m41.39

70-74 3000m Freestyle

Best TT	Norma RUDOLPH		QSC	67m12.84
1	Christine JEFFS	72	CDW	70m18.24
2	Mary NYBERG	73	QBN	91m05.67

70-74 5000m Freestyle

Best TT	Norma RUDOLPH		QSC	114m32.31
1	Christine JEFFS	72	CDW	119m48.08
2	Opal EDDY	73	NET	143m18.00
3	Mary NYBERG	73	QBN	150m22.63

70-74 30MIN Freestyle

Best TT	M. CUNNINGHAM		QWY	1550m
1	Joyce WILLS	70	QBN	1375m
2	Beryl PATERSON	70	WOP	1325m
3	Christine JEFFS	72	CDW	1275m
4	Corrie DEGROOT	71	VNL	1250m
5	Justine BAMFORD	73	THB	1200m
6	Patricia MAHER	70	WSU	1150m
7	Norma KEMPTON	70	WBM	1125m
8	June WAITE	73	SAT	1100m
8	Margaret CLOUGHER	70	THB	1100m
10	Mary NYBERG	73	QBN	1050m

70-74 45MIN Freestyle

Best TT	Norma RUDOLPH		QSC	2050m
	Beryl PATERSON		WOP	
1	Joyce WILLS	70	QBN	2050m
1	Beryl PATERSON	70	WOP	2050m
3	Christine JEFFS	72	CDW	1925m
4	Corrie DEGROOT	71	VNL	1850m
5	Norma KEMPTON	70	WBM	1725m
6	June WAITE	73	SAT	1550m
7	Pam ELGAR	70	QCN	1500m
7	Mary NYBERG	73	QBN	1500m
9	Tina SMIT	74	THB	1450m

70-74 60MIN Freestyle

Best TT	Christine JEFFS		CDW	2750m
	Corrie DEGROOT		VNL	
1	Corrie DEGROOT	71	VNL	2750m
2	Joyce WILLS	70	QBN	2725m
3	Christine JEFFS	72	CDW	2425m
4	Norma KEMPTON	70	WBM	2225m
5	Jeanne CRAWFORD	72	QTT	2100m
6	Mary NYBERG	73	QBN	2050m
7	Margaret CLOUGHER	70	THB	2000m
8	Pam ELGAR	70	QCN	1950m
9	Tina SMIT	74	THB	1900m

70-74 50m Backstroke

Best TT	Beryl ANDERSON		VNL	45.21
1	Liz WALLIS	72	NML	54.67
2	Rosemary MCNAB	72	NGS	56.37
3	Frances DRURY	71	NRY	56.56
4	Betty ROLFE	70	QTT	56.83
5	Beryl PATERSON	70	WOP	57.49
6	Norma KEMPTON	70	WBM	57.70
7	Barbara VICKERS	73	NML	58.20
8	Hazel GILLBEE	71	VNL	58.84
9	Ann TODD	73	QTW	1m00.02
10	Corrie DEGROOT	71	VNL	1m00.39

70-74 100m Backstroke

Best TT	Beatrice NORRIS		WSU	1m28.72
1	Betty ROLFE	70	QTT	2m09.28
2	Norma KEMPTON	70	WBM	2m11.52
3	Corrie DEGROOT	71	VNL	2m12.02
4	Rosemary MCNAB	72	NGS	2m13.19
5	Beryl PATERSON	70	WOP	2m13.62
6	Ann TODD	73	QTW	2m13.74
7	Barbara VICKERS	73	NML	2m15.22
8	Marg FELDMAN	71	WAB	2m19.73
9	Sheila MOFFETT	72	NWG	2m24.03
10	Amy MULCRONE	73	QSM	2m25.42

70-74 200m Backstroke

Best TT	Beryl ANDERSON		VNL	3m47.59
1	Corrie DEGROOT	71	VNL	4m27.03
2	Betty ROLFE	70	QTT	4m37.16
3	Sheila MOFFETT	72	NWG	4m48.83
4	Norma KEMPTON	70	WBM	4m51.67
5	Ann TODD	73	QTW	4m53.45
6	Marg FELDMAN	71	WAB	5m02.23
7	Rosemary MCNAB	72	NGS	5m10.27
8	Patricia ADAMS	74	QSC	5m22.99
9	Opal EDDY	73	NET	5m24.08
10	Lorna CLARK	74	WML	5m29.87

70-74 400m Backstroke

Best TT	J. DRAKE-BROCKMAN		WCM	8m11.36
1	Corrie DEGROOT	71	VNL	9m16.36
2	Norma KEMPTON	70	WBM	9m50.83
3	Beryl PATERSON	70	WOP	9m58.27
4	Betty ROLFE	70	QTT	10m18.86
5	Marg FELDMAN	71	WAB	10m31.81
6	Beryl THOMAS	70	QTW	11m00.58
7	Jeanne CRAWFORD	72	QTT	11m11.44
8	Sue SHAW	70	QBN	11m40.33
9	Patricia ADAMS	74	QSC	11m40.38
10	Glad CLARK	72	WOP	11m46.36

70-74 800m Backstroke

Best TT	J. DRAKE-BROCKMAN		WCM	16m47.92
1	Corrie DEGROOT	71	VNL	18m32.34
2	Beryl PATERSON	70	WOP	20m27.45
3	Christine JEFFS	72	CDW	20m39.50
4	Jeanne CRAWFORD	72	QTT	23m20.76
5	Beryl THOMAS	70	QTW	23m41.14
6	Mary NYBERG	73	QBN	24m01.61
7	Pat BENTLEY	73	WIW	26m21.09
8	Airlie PORTER	71	QBN	29m33.45

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

70-74 1500m Backstroke

Best TT	Persis RAE		WWF	32m21.99
1	Corrie DEGROOT	71	VNL	35m20.01
2	Mary NYBERG	73	QBN	44m31.08
3	Jeanne CRAWFORD	72	QTT	44m38.22
4	Beryl THOMAS	70	QTW	45m14.55
5	Tina SMIT	74	THB	50m03.33

70-74 30MIN Backstroke

Best TT	Corrie DEGROOT		VNL	1300m
1	Corrie DEGROOT	71	VNL	1300m
2	Jeanne CRAWFORD	72	QTT	1025m
3	Mary NYBERG	73	QBN	950m
3	Joyce WILLS	70	QBN	950m
5	Tina SMIT	74	THB	900m
5	Pat BENTLEY	73	WIW	900m

70-74 45MIN Backstroke

Best TT	Corrie DEGROOT		VNL	1850m
1	Corrie DEGROOT	71	VNL	1850m
2	Beryl THOMAS	70	QTW	1450m
2	Jeanne CRAWFORD	72	QTT	1450m
4	Mary NYBERG	73	QBN	1400m

70-74 60MIN Backstroke

Best TT	Corrie DEGROOT		VNL	2525m
1	Corrie DEGROOT	71	VNL	2525m
2	Jeanne CRAWFORD	72	QTT	1925m
3	Mary NYBERG	73	QBN	1900m
3	Tina SMIT	74	THB	1900m

70-74 50m Breaststroke

Best TT	M. CUNNINGHAM		QWY	50.78
1	Barbara VICKERS	73	NML	57.04
2	Corrie DEGROOT	71	VNL	59.75
3	Frances DRURY	71	NRY	1m00.17
4	Betty ROLFE	70	QTT	1m00.70
5	Justine BAMFORD	73	THB	1m01.00
6	Norma KEMPTON	70	WBM	1m01.56
7	Laura DIX	72	QGC	1m01.83
8	Amy MULCRONE	73	QSM	1m02.64
9	Jacqueline BAILEY	70	WSM	1m03.77
10	Jean KNOX	73	VBC	1m04.34

70-74 100m Breaststroke

Best TT	M. CUNNINGHAM		QWY	1m58.33
1	Barbara VICKERS	73	NML	2m04.57
2	Jacqueline BAILEY	70	WSM	2m09.84
3	Norma KEMPTON	70	WBM	2m11.79
4	Corrie DEGROOT	71	VNL	2m15.07
5	Justine BAMFORD	73	THB	2m15.56
6	Jean KNOX	73	VBC	2m16.28
7	Frances DRURY	71	NRY	2m22.57
8	Betty ROLFE	70	QTT	2m23.05
9	Laura DIX	72	QGC	2m24.06
10	Amy MULCRONE	73	QSM	2m27.25

70-74 200m Breaststroke

Best TT	Barbara VICKERS		NML	4m19.26
1	Barbara VICKERS	73	NML	4m29.51
2	Corrie DEGROOT	71	VNL	4m37.29
3	Norma KEMPTON	70	WBM	4m53.40
4	Justine BAMFORD	73	THB	4m57.22
5	Jean KNOX	73	VBC	5m03.19
6	Laura DIX	72	QGC	5m21.32
7	Diny VISSER	72	VNL	5m36.35
8	Sheila MOFFETT	72	NWG	5m40.49
9	Pat BENTLEY	73	WIW	5m41.73
10	Amy MULCRONE	73	QSM	5m48.22

70-74 400m Breaststroke

Best TT	M. CUNNINGHAM		QWY	9m04.96
1	Corrie DEGROOT	71	VNL	9m44.99
2	Norma KEMPTON	70	WBM	10m27.90
3	Ann TODD	73	QTW	10m57.00
4	Laura DIX	72	QGC	11m05.81
5	Pat BENTLEY	73	WIW	11m44.46
6	Sheila MOFFETT	72	NWG	11m49.20
7	Glad CLARK	72	WOP	12m12.05
8	Amy MULCRONE	73	QSM	12m23.01
9	Joyce WILLS	70	QBN	12m27.24
10	Beryl THOMAS	70	QTW	12m42.78

70-74 800m Breaststroke

Best TT	M. CUNNINGHAM		QWY	18m33.89
1	Corrie DEGROOT	71	VNL	19m49.04
2	Norma KEMPTON	70	WBM	21m13.01
3	Ann TODD	73	QTW	22m20.39
4	Laura DIX	72	QGC	22m24.34
5	Joyce WILLS	70	QBN	24m19.16
6	Pat BENTLEY	73	WIW	24m38.85
7	Beryl THOMAS	70	QTW	26m29.66
8	Mary NYBERG	73	QBN	26m51.92

70-74 1500m Breaststroke

Best TT	Corrie DEGROOT		VNL	35m03.17
1	Corrie DEGROOT	71	VNL	35m03.17
2	Ann TODD	73	QTW	42m30.12
3	Laura DIX	72	QGC	45m22.52
4	Pat BENTLEY	73	WIW	48m25.49
5	Beryl THOMAS	70	QTW	49m42.33
6	Mary NYBERG	73	QBN	56m32.91
7	Tina SMIT	74	THB	61m10.17

70-74 30MIN Breaststroke

Best TT	Justine BAMFORD		THB	1200m
	Corrie DEGROOT		VNL	
1	Corrie DEGROOT	71	VNL	1175m
2	Justine BAMFORD	73	THB	1150m
3	Norma KEMPTON	70	WBM	1125m
4	Beryl THOMAS	70	QTW	950m
4	Pat BENTLEY	73	WIW	950m
6	Mary NYBERG	73	QBN	825m

70-74 45MIN Breaststroke

Best TT	Corrie DEGROOT		VNL	1775m
1	Corrie DEGROOT	71	VNL	1775m
2	Beryl THOMAS	70	QTW	1375m
3	Tina SMIT	74	THB	950m

1999 NATIONAL TOP TEN - FEMALE LONG COURSE

70-74 60MIN Breaststroke

Best TT	Corrie DEGROOT		VNL	2425m
1	Corrie DEGROOT	71	VNL	2325m
2	Pat BENTLEY	73	WIW	2000m
3	Joyce WILLS	70	QBN	1650m
4	Mary NYBERG	73	QBN	1575m
5	Tina SMIT	74	THB	1300m

70-74 50m Butterfly

Best TT	M. CUNNINGHAM		QWY	47.15
1	Barbara VICKERS	73	NML	1m07.03
2	Hazel GILLBEE	71	VNL	1m09.07
3	Christine JEFFS	72	CDW	1m09.73
4	Opal EDDY	73	NET	1m18.77
5	Tina SMIT	74	THB	1m23.00
6	Jeanne CRAWFORD	72	QTT	1m25.19
7	Jo HEATH	72	QTT	1m27.22
8	Gwen MURRAY	72	QDU	1m32.00
9	Mary NYBERG	73	QBN	1m35.41

70-74 100m Butterfly

Best TT	M. CUNNINGHAM		QWY	2m04.18
1	Ray REEVES	71	WAB	2m45.49
2	Jeanne CRAWFORD	72	QTT	3m20.93
3	Mary NYBERG	73	QBN	3m23.96
4	Jo HEATH	72	QTT	3m24.53
5	Tina SMIT	74	THB	3m34.62

70-74 200m Butterfly

Best TT	Eileen PRICE		NML	5m22.38
1	Ray REEVES	71	WAB	6m03.02
2	Mary NYBERG	73	QBN	6m49.48

70-74 400m Butterfly

Best TT	Eileen PRICE		NML	10m40.07
1	Mary NYBERG	73	QBN	14m47.99

70-74 800m Butterfly

Best TT	Norma RUDOLPH		QSC	23m47.45
1	Mary NYBERG	73	QBN	29m37.12

70-74 200m Ind. Medley

Best TT	M. CUNNINGHAM		QWY	3m49.31
1	Corrie DEGROOT	71	VNL	4m46.43
2	Barbara VICKERS	73	NML	4m52.59
3	Ray REEVES	71	WAB	5m28.53
4	Mary NYBERG	73	QBN	5m40.15
5	Jo HEATH	72	QTT	6m17.34
6	Gwen MURRAY	72	QDU	6m19.03
7	Jeanne CRAWFORD	72	QTT	6m23.62
8	Tina SMIT	74	THB	6m27.63

70-74 400m Ind. Medley

Best TT	M. CUNNINGHAM		QWY	8m25.35
1	Corrie DEGROOT	71	VNL	9m59.68
2	Ray REEVES	71	WAB	11m48.50
3	Tina SMIT	74	THB	12m00.65
4	Mary NYBERG	73	QBN	12m08.48
5	Jeanne CRAWFORD	72	QTT	13m11.11
6	Jo HEATH	72	QTT	13m24.42

70-74 800m Ind. Medley

Best TT	Betty STERN		NCS	20m18.42
1	Mary NYBERG	73	QBN	26m00.09

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1999 NATIONAL TOP TEN - FEMALE LONG COURSE

75-79 50m Freestyle

Best TT	J. DRAKE-BROCKMAN		WCM	39.06
1	J. DRAKE-BROCKMAN	79	WCM	41.22
2	Nancye MITCHELL	76	NCS	46.14
3	Betty STERN	79	NCR	47.50
4	Joyce FAUNCE	78	QNA	48.00
5	Mavis RIVERS	76	QBN	49.25
6	Jean WALKDEN	75	QMM	50.44
7	Val LINCOLN	75	NGS	52.59
8	Norma RUDOLPH	76	QSC	52.63
9	Joyce O'FARRELL	79	WSM	53.59
10	M. CHIPPERFIELD	76	QTW	54.56

75-79 100m Freestyle

Best TT	J. DRAKE-BROCKMAN		WCM	1m31.46
1	J. DRAKE-BROCKMAN	79	WCM	1m41.08
2	Betty STERN	79	NCR	1m48.42
3	Nancye MITCHELL	76	NCS	1m50.06
4	Joyce FAUNCE	78	QNA	1m51.99
5	Mavis RIVERS	76	QBN	1m55.73
6	Val LINCOLN	75	NGS	1m58.89
7	Norma RUDOLPH	76	QSC	2m00.66
8	Joyce O'FARRELL	79	WSM	2m03.08
9	Dorothy WILLISON	78	WIW	2m08.29
10	Wyn PRESNELL	77	QGC	2m09.23

75-79 200m Freestyle

Best TT	J. DRAKE-BROCKMAN		WCM	3m44.77
1	Norma RUDOLPH	76	QSC	4m08.76
2	Mavis RIVERS	76	QBN	4m12.39
3	Val LINCOLN	75	NGS	4m16.75
4	Joyce O'FARRELL	79	WSM	4m28.41
5	Wyn PRESNELL	77	QGC	4m33.48
6	Dorothy WILLISON	78	WIW	4m42.60
7	Nancy AYRES	76	VNL	4m49.43
8	Rie TEYMANT	77	WCM	4m58.66
9	Kate MCCARTHY	76	SAM	5m06.69
10	Eileen FARRELL	75	QMM	5m16.96

75-79 400m Freestyle

Best TT	Betty STERN		NCS	8m07.05
1	Norma RUDOLPH	76	QSC	8m41.48
2	Val LINCOLN	75	NGS	8m54.30
3	Nancye MITCHELL	76	NCS	9m12.13
4	Dorothy WILLISON	78	WIW	9m16.62
5	Mavis RIVERS	76	QBN	9m28.06
6	Joyce O'FARRELL	79	WSM	9m34.98
7	M. CHIPPERFIELD	76	QTW	9m36.47
8	Wyn PRESNELL	77	QGC	9m36.64
9	Nancy AYRES	76	VNL	10m14.17
10	Alison WORRALL	76	QTT	10m15.25

75-79 800m Freestyle

Best TT	Betty STERN		NCS	17m04.33
1	Val LINCOLN	75	NGS	18m05.96
2	Norma RUDOLPH	76	QSC	18m15.60
3	Mavis RIVERS	76	QBN	19m09.70
4	Dorothy WILLISON	78	WIW	19m37.96
5	Joyce O'FARRELL	79	WSM	19m38.78
6	Wyn PRESNELL	77	QGC	19m50.65
7	Nancy AYRES	76	VNL	20m50.44
8	Rie TEYMANT	77	WCM	22m00.77
9	Pauline BENJAMIN	76	QMM	22m42.63
10	Eileen FARRELL	75	QMM	22m45.13

75-79 1500m Freestyle

Best TT	Betty STERN		NCS	32m36.15
1	Val LINCOLN	75	NGS	34m18.50
2	Norma RUDOLPH	76	QSC	34m40.11
3	Joyce O'FARRELL	79	WSM	37m55.47
4	Dorothy WILLISON	78	WIW	38m06.41
5	Eileen FARRELL	75	QMM	43m47.20
6	Thelma O'NEILL	79	WOP	44m07.88
7	Pauline BENJAMIN	76	QMM	49m32.45

75-79 3000m Freestyle

Best TT	Norma RUDOLPH		QSC	68m58.99
1	Val LINCOLN	75	NGS	60m23.85
2	Dorothy WILLISON	78	WIW	78m47.52

75-79 5000m Freestyle

Best TT	Dorothy WILLISON		WIW	120m22.07
1	Val LINCOLN	75	NGS	120m00.50

75-79 30MIN Freestyle

Best TT	Betty STERN		NCS	1350m
	Norma RUDOLPH		QSC	
1	Norma RUDOLPH	76	QSC	1300m
2	Val LINCOLN	75	NGS	1250m
3	Dorothy WILLISON	78	WIW	1225m
4	Joyce O'FARRELL	79	WSM	1200m
5	Pauline BENJAMIN	76	QMM	1025m
6	Eileen FARRELL	75	QMM	1000m
7	Marie HARRIS	76	WBB	975m
7	Nell JOHNSON	75	WML	975m
9	Barbara BLAKEY	76	WBM	775m

75-79 45MIN Freestyle

Best TT	Norma RUDOLPH		QSC	2000m
1	Mavis RIVERS	76	QBN	1875m
2	Joyce O'FARRELL	79	WSM	1750m
3	Val LINCOLN	75	NGS	1700m
3	Dorothy WILLISON	78	WIW	1700m
5	Eileen FARRELL	75	QMM	1475m
6	Pauline BENJAMIN	76	QMM	1400m
6	Marie HARRIS	76	WBB	1400m
8	Nell JOHNSON	75	WML	1300m

75-79 60MIN Freestyle

Best TT	Norma RUDOLPH		QSC	2625m
1	Val LINCOLN	75	NGS	2600m
2	Dorothy WILLISON	78	WIW	2300m
2	Joyce O'FARRELL	79	WSM	2300m
4	Nancy AYRES	76	VNL	2125m
5	Eileen FARRELL	75	QMM	1875m
6	Pauline BENJAMIN	76	QMM	1825m

75-79 50m Backstroke

Best TT	J. DRAKE-BROCKMAN		WCM	49.02
1	J. DRAKE-BROCKMAN	79	WCM	52.70
2	Betty STERN	79	NCR	52.86
3	Nancye MITCHELL	76	NCS	55.85
4	Jean WALKDEN	75	QMM	56.03
5	Joyce FAUNCE	78	QNA	1m02.39
6	Rie TEYMANT	77	WCM	1m03.00
7	Jan ALLPORT	75	NML	1m04.13
8	Norma RUDOLPH	76	QSC	1m05.35
9	Val LINCOLN	75	NGS	1m07.53
10	Nan LEWIS	79	TTL	1m09.27

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75-79 100m Backstroke

Best TT	J. DRAKE-BROCKMAN		WCM	1m48.86
1	J. DRAKE-BROCKMAN	79	WCM	1m56.33
2	Betty STERN	79	NCR	2m05.61
3	Jean WALKDEN	75	QMM	2m15.12
4	Norma RUDOLPH	76	QSC	2m26.61
5	Jan ALLPORT	75	NML	2m27.04
6	Rie TEYMANT	77	WCM	2m36.17
7	Eileen FARRELL	75	QMM	2m37.73
8	Marie HARRIS	76	WBB	2m39.65
9	Joyce O'FARRELL	79	WSM	2m49.94
10	Norma FOWLER	79	SAM	2m52.59

75-79 200m Backstroke

Best TT	J. DRAKE-BROCKMAN		WCM	4m00.44
1	J. DRAKE-BROCKMAN	79	WCM	4m13.77
2	Betty STERN	79	NCR	4m21.03
3	Jean WALKDEN	75	QMM	4m59.76
4	Rie TEYMANT	77	WCM	5m07.99
5	Val LINCOLN	75	NGS	5m14.86
6	Norma RUDOLPH	76	QSC	5m18.07
7	Jan ALLPORT	75	NML	5m19.60
8	Eileen FARRELL	75	QMM	5m26.74
9	Nan LEWIS	79	TTL	5m36.76
10	Joyce O'FARRELL	79	WSM	5m57.51

75-79 400m Backstroke

Best TT	Persis RAE		WAB	8m38.12
1	Rie TEYMANT	77	WCM	10m42.65
2	Norma RUDOLPH	76	QSC	10m50.96
3	Eileen FARRELL	75	QMM	11m25.33
4	Jean WALKDEN	75	QMM	11m51.79
5	Joyce O'FARRELL	79	WSM	12m21.48
6	Nell JOHNSON	75	WML	13m07.26
7	Dorothy WILLISON	78	WIW	14m00.19
8	Beatrice NORRIS	75	WSU	14m12.63
9	Mollie LALOR	78	WSU	17m50.54

75-79 800m Backstroke

Best TT	Persis RAE		WWF	17m33.02
1	Norma RUDOLPH	76	QSC	21m52.65
2	Rie TEYMANT	77	WCM	23m09.25
3	Joyce O'FARRELL	79	WSM	25m09.71
4	Nell JOHNSON	75	WML	27m12.28
5	Beatrice NORRIS	75	WSU	28m24.88

75-79 1500m Backstroke

Best TT	J. DRAKE-BROCKMAN		WCM	34m43.41
1	Norma RUDOLPH	76	QSC	43m08.99
2	Jean WALKDEN	75	QMM	45m48.29
3	Beatrice NORRIS	75	WSU	57m46.32

75-79 30MIN Backstroke

Best TT	Betty STERN		NCS	1250m
1	Norma RUDOLPH	76	QSC	1075m
2	Joyce O'FARRELL	79	WSM	950m

75-79 45MIN Backstroke

Best TT	Rie TEYMANT		WCM	1600m
	Norma RUDOLPH		QSC	
1	Norma RUDOLPH	76	QSC	1550m
2	Beatrice NORRIS	75	WSU	1175m

75-79 60MIN Backstroke

Best TT	Norma RUDOLPH		QSC	2100m
1	Norma RUDOLPH	76	QSC	2050m
2	Beatrice NORRIS	75	WSU	1575m

75-79 50m Breaststroke

Best TT	J. DRAKE-BROCKMAN		WCM	56.90
1	Jan ALLPORT	75	NML	1m06.89
2	Alison WORRALL	76	QTT	1m08.48
3	Joan KNOBEL	79	QBL	1m08.74
4	Kate MCCARTHY	76	SAM	1m09.88
5	Betty STERN	79	NCR	1m12.13
6	M. CHIPPERFIELD	76	QTW	1m12.79
7	Mavis RIVERS	76	QBN	1m13.45
8	Val LINCOLN	75	NGS	1m15.60
9	Joyce FAUNCE	78	QNA	1m19.07
10	Elsie BAUER	75	VGL	1m22.55

75-79 100m Breaststroke

Best TT	Joan KNOBEL		QBL	2m19.43
1	Alison WORRALL	76	QTT	2m27.55
2	Jan ALLPORT	75	NML	2m31.68
3	Joan KNOBEL	79	QBL	2m32.29
4	Kate MCCARTHY	76	SAM	2m44.08
5	Val LINCOLN	75	NGS	2m47.80
6	Norma RUDOLPH	76	QSC	2m53.03
7	Pauline BENJAMIN	76	QMM	2m59.34
8	Rie TEYMANT	77	WCM	3m05.87
9	Elsie BAUER	75	VGL	3m30.60
10	Phyllis BARRAS	79	WIW	3m38.81

75-79 200m Breaststroke

Best TT	Joan KNOBEL		QBL	4m57.10
1	Alison WORRALL	76	QTT	5m08.84
2	Joan KNOBEL	79	QBL	5m36.26
3	Val LINCOLN	75	NGS	5m51.90
4	Jan ALLPORT	75	NML	6m00.49
5	Pauline BENJAMIN	76	QMM	6m01.63
6	Norma RUDOLPH	76	QSC	6m02.49
7	Kate MCCARTHY	76	SAM	6m18.07
8	Rie TEYMANT	77	WCM	6m50.77
9	Marie HARRIS	76	WBB	7m25.43
10	Barbara BLAKEY	76	WBM	8m31.36

75-79 400m Breaststroke

Best TT	Persis RAE		WWF	10m18.48
1	Joan KNOBEL	79	QBL	11m41.41
2	Alison WORRALL	76	QTT	11m47.78
3	M. CHIPPERFIELD	76	QTW	12m03.64
4	Pauline BENJAMIN	76	QMM	12m25.53
5	Norma RUDOLPH	76	QSC	12m28.91
6	Mavis RIVERS	76	QBN	12m38.40
7	Rie TEYMANT	77	WCM	13m58.57
8	Phyllis BARRAS	79	WIW	14m55.81
9	Nell JOHNSON	75	WML	15m23.06
10	Marie HARRIS	76	WBB	16m11.52

75-79 800m Breaststroke

Best TT	M. CHIPPERFIELD		QTW	24m24.96
1	Norma RUDOLPH	76	QSC	25m38.58
2	Pauline BENJAMIN	76	QMM	26m16.67
3	Rie TEYMANT	77	WCM	29m27.74
4	Nell JOHNSON	75	WML	31m50.67
5	Barbara BLAKEY	76	WBM	36m38.30

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75-79 1500m Breaststroke

Best TT	Persis RAE		WWF	43m08.61
1	Pauline BENJAMIN	76	QMM	54m17.91

75-79 30MIN Breaststroke

Best TT	Persis RAE		WWF	1100m
1	Pauline BENJAMIN	76	QMM	1050m
2	Norma RUDOLPH	76	QSC	850m
3	Phyllis BARRAS	79	WIW	750m
3	Nell JOHNSON	75	WML	750m
5	Barbara BLAKEY	76	WBM	625m

75-79 45MIN Breaststroke

Best TT	Pauline BENJAMIN		QMM	1350m
1	Pauline BENJAMIN	76	QMM	1350m

75-79 60MIN Breaststroke

Best TT	Persis RAE		WWF	2150m
1	Pauline BENJAMIN	76	QMM	1650m

75-79 50m Butterfly

Best TT	Marion DUTTON		VPP	58.71
1	Alison WORRALL	76	QTT	1m12.33
2	Norma RUDOLPH	76	QSC	1m13.02
3	Pauline BENJAMIN	76	QMM	1m58.00

75-79 100m Butterfly

Best TT	Eileen PRICE		NML	2m39.16
1	Norma RUDOLPH	76	QSC	2m44.66
2	M. CHIPPERFIELD	76	QTW	2m50.68

75-79 200m Butterfly

Best TT	Norma RUDOLPH		QSC	5m41.73
1	Norma RUDOLPH	76	QSC	6m06.76

75-79 400m Butterfly

Best TT	M. CHIPPERFIELD		QTW	12m05.24
1	Norma RUDOLPH	76	QSC	12m27.07

75-79 800m Butterfly

Best TT	Norma RUDOLPH		QSC	26m03.34
1	Norma RUDOLPH	76	QSC	26m03.34

75-79 200m Ind. Medley

Best TT	Betty STERN		NCS	4m37.30
1	Betty STERN	79	NCR	5m02.55

75-79 400m Ind. Medley

Best TT	Norma RUDOLPH		QSC	10m42.11
1	Norma RUDOLPH	76	QSC	11m04.41
2	M. CHIPPERFIELD	76	QTW	11m17.68

75-79 800m Ind. Medley

Best TT	M. CHIPPERFIELD		QTW	22m09.70
1	Norma RUDOLPH	76	QSC	22m58.27
2	M. CHIPPERFIELD	76	QTW	23m12.82

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80-84 50m Freestyle

Best TT	Myrtle WRIGHT		WOP	46.62
1	Bonnie SMITH	82	WAB	58.03
2	Joan GODSALL	81	QWS	1m00.37
3	Alma BRECKNOCK	81	SAM	1m01.00
4	Mary GARTON	81	NBT	1m01.23
5	Nell CAREW	80	NET	1m03.25
6	Nancy RITTSON	83	QSC	1m09.54
7	Persis RAE	80	WWF	1m11.45
8	Carrie HATSWELL	80	SAM	1m13.14
9	Nora VAUGHAN	80	NCB	1m19.16
10	Hilda LINDFIELD	80	NHL	1m20.28

80-84 100m Freestyle

Best TT	Myrtle WRIGHT		WOP	1m49.27
1	Bonnie SMITH	82	WAB	2m21.06
2	Nell CAREW	80	NET	2m23.52
3	Joan GODSALL	81	QWS	2m24.48
4	Persis RAE	80	WWF	2m37.77
5	Carrie HATSWELL	80	SAM	2m45.72
6	Hilda LINDFIELD	80	NHL	2m53.60
7	Madeline EYERS	80	WBM	3m00.88
8	Nancy RITTSON	83	QSC	3m01.53
9	Nora VAUGHAN	80	NCB	3m20.88
10	Clara STRIDE	82	WBM	3m34.01

80-84 200m Freestyle

Best TT	Dulcie NICOL		QMM	4m57.13
1	Nell CAREW	80	NET	5m17.46
2	Carrie HATSWELL	80	SAM	5m45.07
3	Joan GODSALL	81	QWS	5m47.18
4	Madeline EYERS	80	WBM	6m12.37
5	Hilda LINDFIELD	80	NHL	6m21.09
6	Nancy RITTSON	83	QSC	6m32.05
7	Clara STRIDE	82	WBM	7m32.41

80-84 400m Freestyle

Best TT	DULCIE NICOL		QMM	10m06.32
1	Hilda LINDFIELD	80	NHL	13m04.56
2	Madeline EYERS	80	WBM	13m05.33
3	Nancy RITTSON	83	QSC	13m46.93
4	Clara STRIDE	82	WBM	15m13.99
5	Gwen SCHOFIELD	84	WBM	17m46.02
6	Joan QUAIFE	82	WBM	28m23.67

80-84 800m Freestyle

Best TT	Dulcie NICOL		QMM	21m53.64
1	Madeline EYERS	80	WBM	26m14.24
2	Anita EIFLER	80	WMV	26m44.22
3	Hilda LINDFIELD	80	NHL	27m49.17
4	Clara STRIDE	82	WBM	34m13.08

80-84 1500m Freestyle

Best TT	Elizabeth JONES		WIW	49m16.88

80-84 30MIN Freestyle

Best TT	Dulcie NICOL		QMM	950m
1	Madeline EYERS	80	WBM	875m

80-84 45MIN Freestyle

Best TT	Grace HACKETT		NWS	1100m

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80-84 60MIN Freestyle

Best TT	Dulcie NICOL		QMM	2025m
1	Madeline EYERS	80	WBM	1700m

80-84 50m Backstroke

Best TT	Myrtle WRIGHT		WOP	53.73
1	Persis RAE	80	WWF	59.61
2	Bonnie SMITH	82	WAB	1m10.29
3	Joan GODSALL	81	QWS	1m13.90
4	Joyce MCCABE	80	VNL	1m16.21
5	Alma BRECKNOCK	81	SAM	1m16.77
6	Nancy RITTSON	83	QSC	1m19.09
7	Mary GARTON	81	NBT	1m20.29
8	Lilian JOHNSON	84	NML	1m23.25
9	Anita EIFLER	80	WMV	1m24.33
10	Madeline EYERS	80	WBM	1m27.88

80-84 100m Backstroke

Best TT	Myrtle WRIGHT		WOP	2m01.87
1	Hilda LINDFIELD	80	NHL	2m36.78
2	Bonnie SMITH	82	WAB	2m41.18
3	Joan GODSALL	81	QWS	2m55.99
4	Madeline EYERS	80	WBM	2m56.24
5	Anita EIFLER	80	WMV	2m58.80
6	Nancy RITTSON	83	QSC	2m59.18
7	Carrie HATSWELL	80	SAM	3m04.78
8	Clara STRIDE	82	WBM	3m54.60
9	Gwen SCHOFIELD	84	WBM	4m02.95

80-84 200m Backstroke

Best TT	Myrtle WRIGHT		WOP	4m22.89
1	Persis RAE	80	WWF	4m27.52
2	Bonnie SMITH	82	WAB	5m45.57
3	Anita EIFLER	80	WMV	6m02.92
4	Madeline EYERS	80	WBM	6m06.16
5	Nancy RITTSON	83	QSC	6m22.91
6	Nell CAREW	80	NET	7m02.97
7	Hilda LINDFIELD	80	NHL	7m21.18
8	Clara STRIDE	82	WBM	8m21.96
9	Gwen SCHOFIELD	84	WBM	8m29.81

80-84 400m Backstroke

Best TT	Myrtle WRIGHT		WOP	9m18.92
1	Madeline EYERS	80	WBM	12m40.37
2	Nancy RITTSON	83	QSC	13m10.28
3	Mary GARTON	81	NBT	13m39.22
4	Clara STRIDE	82	WBM	17m05.77
5	Gwen SCHOFIELD	84	WBM	17m28.99

80-84 800m Backstroke

Best TT	Madeline EYERS		WBM	26m04.28
1	Madeline EYERS	80	WBM	26m04.28

80-84 1500m Backstroke

Best TT	Madeline EYERS		WBM	51m02.79
1	Madeline EYERS	80	WBM	51m02.79

80-84 30MIN Backstroke

Best TT	Madeline EYERS		WBM	875m
1	Madeline EYERS	80	WBM	875m
2	Clara STRIDE	82	WBM	650m

80-84 45MIN Backstroke

Best TT	Madeline EYERS		WBM	1375m
1	Madeline EYERS	80	WBM	1375m
2	Clara STRIDE	82	WBM	875m

80-84 60MIN Backstroke

Best TT	Madeline EYERS		WBM	1700m
1	Madeline EYERS	80	WBM	1700m
2	Clara STRIDE	82	WBM	1025m

80-84 50m Breaststroke

Best TT	Myrtle WRIGHT		WOP	1m04.78
1	Persis RAE	80	WWF	1m13.32
2	Alma BRECKNOCK	81	SAM	1m14.91
3	Joyce MCCABE	80	VNL	1m20.84
4	Anita EIFLER	80	WMV	1m25.99
5	Mary GARTON	81	NBT	1m32.30
6	Nell CAREW	80	NET	1m39.79
7	Theo WALKER	80	WPC	1m45.10
8	Nora VAUGHAN	80	NCB	1m46.09
9	Nancy RITTSON	83	QSC	1m49.69
10	Hilda LINDFIELD	80	NHL	1m52.78

80-84 100m Breaststroke

Best TT	Alma BRECKNOCK		SAM	2m35.63
1	Alma BRECKNOCK	81	SAM	2m35.63
2	Persis RAE	80	WWF	2m35.70
3	Anita EIFLER	80	WMV	3m14.31
4	Nell CAREW	80	NET	3m42.08
5	Hilda LINDFIELD	80	NHL	4m09.46
6	Madeline EYERS	80	WBM	4m09.91
7	Clara STRIDE	82	WBM	4m21.48
8	Nancy RITTSON	83	QSC	4m34.16

80-84 200m Breaststroke

Best TT	Alma BRECKNOCK		SAM	5m32.19
1	Alma BRECKNOCK	81	SAM	5m34.41
2	Anita EIFLER	80	WMV	7m05.84
3	Mary GARTON	81	NBT	7m43.91
4	Madeline EYERS	80	WBM	9m09.45
5	Clara STRIDE	82	WBM	9m16.80
6	Nancy RITTSON	83	QSC	9m20.23

80-84 400m Breaststroke

Best TT	Anita EIFLER		WMV	14m29.55
1	Anita EIFLER	80	WMV	14m29.55
2	Nancy RITTSON	83	QSC	18m50.18
3	Clara STRIDE	82	WBM	20m02.62

80-84 800m Breaststroke

Best TT	Mary GARTON		NBT	29m10.45
1	Mary GARTON	81	NBT	31m50.21
2	Clara STRIDE	82	WBM	41m08.05

80-84 1500m Breaststroke

Best TT	Elizabeth JONES		WIW	69m38.59

80-84 30MIN Breaststroke

Best TT	May TROMP		WSM	900m

80-84 45MIN Breaststroke

Best TT	May TROMP		WSM	1025m

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80-84 60MIN Breaststroke

Best TT	May TROMP		WSM	1275m

80-84 50m Butterfly

Best TT	Mary GARTON		NBT	1m42.29

80-84 200m Ind. Medley

Best TT	Alma BRECKNOCK		SAM	5m43.91
1	Alma BRECKNOCK	81	SAM	5m43.91

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85-89 50m Freestyle

Best TT	Margo BATES		QHB	1m08.18
1	Margo BATES	89	QHB	1m08.18
2	Dulcie NICOL	86	QMM	1m09.74
3	Edna MCKENZIE	85	QSC	1m21.52
4	Eva MCLEAN	85	NLC	1m31.64
5	Margaret RUSSELL	85	QIF	1m44.75
6	May TROMP	85	WSM	2m08.18

85-89 100m Freestyle

Best TT	Dulcie NICOL		QMM	2m43.58
1	Dulcie NICOL	86	QMM	2m43.58
2	Margo BATES	89	QHB	2m47.68
3	Edna MCKENZIE	85	QSC	3m14.91
4	Margaret RUSSELL	85	QIF	3m42.04
5	May TROMP	85	WSM	4m20.03

85-89 200m Freestyle

Best TT	Betty JONES		WIW	6m21.11
1	Edna MCKENZIE	85	QSC	6m45.91
2	Margaret RUSSELL	85	QIF	8m14.89
3	May TROMP	85	WSM	9m27.27

85-89 400m Freestyle

Best TT	Betty JONES		WIW	13m44.31
1	Margaret RUSSELL	85	QIF	16m21.42
2	May TROMP	85	WSM	18m41.38

85-89 800m Freestyle

Best TT	Del ROWLEY		WIW	31m21.26
1	May TROMP	85	WSM	40m10.27

85-89 1500m Freestyle

Best TT	Del ROWLEY		WIW	57m45.96

85-89 30MIN Freestyle

Best TT	May TROMP		WSM	575m
1	May TROMP	85	WSM	575m

85-89 45MIN Freestyle

Best TT	May TROMP		WSM	875m
1	May TROMP	85	WSM	875m

85-89 60MIN Freestyle

Best TT	Del ROWLEY		WIW	1600m
1	May TROMP	85	WSM	1125m

85-89 50m Backstroke

Best TT	Dulcie NICOL		QMM	1m32.84
1	Dulcie NICOL	86	QMM	1m32.84
2	Margo BATES	89	QHB	1m45.60
3	Eva MCLEAN	85	NLC	1m53.75
4	Margaret RUSSELL	85	QIF	1m58.40
5	May TROMP	85	WSM	1m59.84
6	Edna MCKENZIE	85	QSC	2m09.87

85-89 100m Backstroke

Best TT	Del ROWLEY		WIW	3m30.84
1	Margo BATES	89	QHB	4m01.42
2	Margaret RUSSELL	85	QIF	4m07.74
3	May TROMP	85	WSM	4m14.36

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85-89 200m Backstroke

Best TT	Del ROWLEY		WIW	7m36.35
1	Margaret RUSSELL	85	QIF	8m45.47
2	May TROMP	85	WSM	8m53.96

85-89 400m Backstroke

Best TT	Del ROWLEY		WIW	15m42.00
1	May TROMP	85	WSM	17m33.85

85-89 800m Backstroke

Best TT	May TROMP		WSM	37m14.08
1	May TROMP	85	WSM	37m14.08

85-89 30MIN Backstroke

Best TT	May TROMP		WSM	600m
1	May TROMP	85	WSM	600m

85-89 45MIN Backstroke

Best TT	May TROMP		WSM	900m
1	May TROMP	85	WSM	900m

85-89 60MIN Backstroke

Best TT	May TROMP		WSM	1250m
1	May TROMP	85	WSM	1250m

85-89 50m Breaststroke

Best TT	Del ROWLEY		WIW	1m37.20
1	Dulcie NICOL	86	QMM	1m54.71
2	Margo BATES	89	QHB	1m59.56
3	May TROMP	85	WSM	2m04.23
4	Margaret RUSSELL	85	QIF	2m41.00
5	Eva MCLEAN	85	NLC	2m45.89

85-89 100m Breaststroke

Best TT	Betty JONES		WIW	4m11.07
1	Dulcie NICOL	86	QMM	4m15.00
2	May TROMP	85	WSM	4m27.55

85-89 200m Breaststroke

Best TT	Del ROWLEY		WIW	9m25.23
1	May TROMP	85	WSM	9m25.69

85-89 400m Breaststroke

Best TT	Del ROWLEY		WIW	17m58.99
1	May TROMP	85	WSM	21m14.26

85-89 800m Breaststroke

Best TT	May TROMP		WSM	43m38.52
1	May TROMP	85	WSM	43m38.52

85-89 30MIN Breaststroke

Best TT	May TROMP		WSM	550m
1	May TROMP	85	WSM	550m

85-89 45MIN Breaststroke

Best TT	May TROMP		WSM	750m
1	May TROMP	85	WSM	750m

85-89 60MIN Breaststroke

Best TT	May TROMP		WSM	950m
1	May TROMP	85	WSM	950m

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90-94 50m Freestyle
Best TT Betty JONES WIW 1m15.57
1 Betty JONES 90 WIW 1m15.57

90-94 100m Freestyle
Best TT Betty JONES WIW 2m58.27
1 Betty JONES 90 WIW 2m58.27

90-94 200m Freestyle
Best TT Del ROWLEY WIW 8m32.41

90-94 400m Freestyle
Best TT Del ROWLEY WIW 15m25.89

90-94 800m Freestyle
Best TT Del ROWLEY WIW 31m00.09

90-94 1500m Freestyle
Best TT Del ROWLEY WIW 61m05.38

90-94 30MIN Freestyle
Best TT Del ROWLEY WIW 750m

90-94 45MIN Freestyle
Best TT Del ROWLEY WIW 925m

90-94 60MIN Freestyle
Best TT Del ROWLEY WIW 1200m

90-94 50m Backstroke
Best TT Del ROWLEY WIW 1m51.65

90-94 100m Backstroke
Best TT Vera FERNANCE NBT 3m59.89

90-94 200m Backstroke
Best TT Del ROWLEY WIW 9m02.62

90-94 400m Backstroke
Best TT Del ROWLEY WIW 18m50.34

90-94 50m Breaststroke
Best TT Betty JONES WIW 2m06.22
1 Betty JONES 90 WIW 2m06.22

90-94 100m Breaststroke
Best TT Del ROWLEY WIW 5m06.09

90-94 200m Breaststroke
Best TT Del ROWLEY WIW 10m39.78

90-94 400m Breaststroke
Best TT Del ROWLEY WIW 20m58.03

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100-4 50m Freestyle
Best TT MARY MAINA QTT 4m08.47

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