

| AUSTRALIAN MASTERS ATHLETICS, AUSTRALIAN OVER 30 & WMA RECORDS | | | | | | | | | | | |
|--|----|--------------------|-------|--------|------|-------------------|----|----------------------|-------|-----------|------|
| Australian Masters Athletics Inc Club Records compiled by AMA Records Officer, Clyde Riddoch, 40 Beauchamp Street, Preston Vic 3072, | | | | | | | | | | | |
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| <i>Italics indicates record set when not a financial member of Australian Masters Athletics</i> | | | | | | | | | | | |
| MEN | | | | | | WOMEN | | | | | |
| AGE | | NAME | STATE | TIME | DATE | AGE | | NAME | STATE | TIME | DATE |
| 60 METRES | | | | | | 60 METRES | | | | | |
| M30 | AR | ROBERT VIDLER | VIC | 6.96s | 2011 | W30 | AR | FIONA CULLEN | QLD | 7.95s | 2011 |
| M35 | AR | ROBERT VIDLER | VIC | 7.21s | 2012 | W30 | AR | JESSICA KNOX | NSW | 7.52s | 2011 |
| | AR | ADAM FARLOW | ACT | 7.21s | 2019 | W35 | AR | WENDY SEEGERS | WA | 7.61s | 2015 |
| M40 | AR | GREG SMITH | NSW | 7.19s | 2012 | | AR | KATH HOLLAND | WA | 7.4s h | 1978 |
| M45 | AR | ROB COLLING | WA | 7.28s | 2016 | W40 | AR | GIANNA MOGENTALE | NSW | 7.86s | 2007 |
| | | MICHAEL WILSON | ACT | 7.1s h | 1995 | W45 | AR | JULIE BRIMS | QLD | 7.75s | 2011 |
| M50 | AR | WAYNE COUSINS | QLD | 7.40s | 2001 | W50 | AR | JULIE BRIMS | QLD | 8.01s | 2016 |
| M55 | AR | JOHN WRIGHT | QLD | 7.41s | 2001 | W55 | AR | SUE TURNER | SA | 8.65s | 2018 |
| M60 | AR | PETER CROMBIE | NSW | 7.94s | 2006 | W60 | AR | WENDY SHEAVES-DORAN | QLD | 9.04s | 2010 |
| M65 | AR | ROB MCDONALD | QLD | 8.10s | 2010 | W65 | AR | CAROL DAVIS | QLD | 9.12s | 2016 |
| M70 | AR | GLEN WILSON | QLD | 8.41s | 2011 | W70 | AR | ANNETTE HORSNELL | QLD | 9.99s | 2008 |
| M75 | AR | BOB WISHART | VIC | 8.67s | 2017 | W75 | AR | ANN COOPER | SA | 10.23s | 2007 |
| M80 | AR | TOM BROWN | QLD | 9.42s | 1999 | W80 | AR | MIRIAM CUDMORE | SA | 11.04s | 2018 |
| M85 | AR | RICHARD HUGHES | NSW | 10.17s | 2017 | W85 | AR | GWEN GLEESON | ACT | 14.78s | 2014 |
| M90 | AR | JIM SINCLAIR | VIC | 12.12s | 2015 | W90 | AR | MARGARET PROWSE | VIC | 25.54s | 2012 |
| 100 METRES | | | | | | 100 METRES | | | | | |
| M30 | AR | PIYUSH KUMAR | NSW | 10.71s | 2013 | W30 | AR | MELISSA MEDLICOTT | NSW | 11.55s | 2000 |
| | AR | PATRICK JOHNSON | ACT | 9.93s | 2003 | | AR | SALLY PEARSON | NSW | 11.38s | 2017 |
| M35 | AR | MATTHEW PILKINGTON | NSW | 10.88s | 2009 | W35 | AR | WENDY SEEGERS | WA | 12.01s | 2016 |
| | AR | PATRICK JOHNSON | ACT | 10.17s | 2007 | | AR | TANIA MURPHY | SA | 11.67 | 2006 |
| | WR | JUSTIN GATLIN | USA | 9.92s | 2017 | | WR | MERLENE OTTEY | JAM | 10.74s | 1996 |
| M40 | AR | ASHLEY MCMAHON | NSW | 10.85s | 2016 | W40 | AR | WENDY SEEGERS | WA | 12.18s | 2016 |
| | WR | KIM COLLINS | SKN | 9.93s | 2016 | | WR | MERLENE OTTEY | SLO | 11.09s | 2004 |
| M45 | AR | ROB COLLING | WA | 11.34s | 2016 | W45 | AR | JULIE BRIMS | QLD | 12.37s | 2011 |
| | WR | WILLIE GAULT | USA | 10.72s | 2006 | | WR | MERLENE OTTEY | SLO | 11.34s | 2008 |
| M50 | AR | PETER CROMBIE | NSW | 11.47s | 1981 | W50 | AR | JULIE BRIMS | QLD | 12.39s | 2016 |
| | WR | WILLIE GAULT | USA | 10.88s | 2011 | | WR | MERLENE OTTEY | SLO | 11.67s | 2010 |
| M55 | AR | BERNIE HOGAN | QLD | 11.5s | 1976 | W55 | AR | MARIE KAY | QLD | 13.44s | 2015 |
| | WR | WILLIE GAULT | USA | 11.30s | 2016 | | WR | NICOLE ALEXIS | FRA | 12.80s | 2015 |
| M60 | AR | BERNIE HOGAN | QLD | 12.15s | 1981 | W60 | AR | ANN COOPER | SA | 14.40s | 1990 |
| | WR | RON TAYLOR | GBR | 11.70s | 1995 | | WR | KARLA DEL GRANDE | CAN | 13.63s | 2014 |
| M65 | AR | MALCOLM PIRIE | QLD | 12.62s | 1994 | W65 | AR | CAROL DAVIS | QLD | 14.61s | 2016 |
| | AR | PETER CROMBIE | NSW | 12.62s | 2010 | | WR | KARLA DEL GRANDE | CAN | 13.91s | 2018 |
| | WR | DAMIEN LEAKE | USA | 12.31s | 2018 | W70 | AR | ANN COOPER | SA | 15.72s | 1999 |
| M70 | AR | BOB WISHART | VIC | 13.28s | 2012 | | WR | INGRID MEIER | GER | 14.73s | 2017 |
| | WR | BOBBY WHILDON | USA | 12.77s | 2005 | W75 | AR | ANN COOPER | SA | 16.09s | 2005 |
| M75 | AR | BOB WISHART | VIC | 13.56s | 2017 | | WR | CAROL LAFAYETTE-BOYD | CAN | 15.15s | 2017 |
| | WR | ROBERT LIDA | USA | 13.49s | 2012 | W80 | AR | MIRIAM CUDMORE | SA | 18.09s | 2018 |
| M80 | AR | LEO COFFEY | VIC | 15.27s | 2011 | | WR | IRENE OBERA | USA | 16.81s | 2014 |
| | WR | PAYTON JORDAN | USA | 14.35s | 1997 | W85 | AR | GWEN GLEESON | ACT | 25.19s | 2014 |
| M85 | AR | CHARLIE BOOTH | VIC | 16.98s | 1989 | | WR | NORA WEDEMO | SWE | 19.83s | 1999 |
| | WR | HIROO TANAKA | JPN | 15.08s | 2017 | | WR | MITSU MORITA | JPN | 19.83s | 2008 |
| M90 | AR | JIM SINCLAIR | VIC | 19.63s | 2015 | W90 | AR | MARGARET PROWSE | VIC | 43.22s | 2012 |
| | WR | FREDERICO FISCHER | BRA | 17.53s | 2007 | | WR | MITSU MORITA | JPN | 23.15s | 2013 |
| M95 | AR | CHARLIE BOOTH | VIC | 28.57s | 2002 | W95 | WR | DIANE FRIEDMAN | USA | 30.18s | 2017 |
| | WR | FREDERICO FISCHER | BRA | 20.41s | 2012 | W100 | WR | JULIA HAWKINS | USA | 39.62s | 2017 |
| M100 | AR | LES AMEY | QLD | 58.29s | 2000 | | | | | | |
| | WR | DON PELLMANN | USA | 26.99s | 2015 | | | | | | |
| M105 | WR | STANISTAW KOWALSKI | POL | 34.50s | 2015 | | | | | | |
| 200 METRES | | | | | | 200 METRES | | | | | |
| M30 | AR | LEIGH BENNETT | NSW | 21.63s | 2017 | W30 | AR | MELISSA MEDLICOTT | NSW | 23.4s | 2000 |
| | AR | PATRICK JOHNSON | ACT | 20.35s | 2006 | | AR | DENISE BOYD | VIC | 23.09s | 1983 |
| M35 | AR | ADAM FARLOW | ACT | 21.80s | 2018 | W35 | AR | WENDY SEEGERS | WA | 24.42s | 2015 |
| | AR | PATRICK JOHNSON | ACT | 20.48s | 2007 | | AR | TANIA MURPHY | SA | 23.90s | 2006 |
| | WR | LINFORD CHRISTIE | GBR | 20.11s | 1995 | | WR | MERLENE OTTEY | JAM | 21.93s | 1995 |
| M40 | AR | ASHLEY MCMAHON | NSW | 22.03s | 2016 | W40 | AR | WENDY SEEGERS | WA | 24.52s | 2016 |
| | WR | TROY DOUGLAS | NED | 20.64s | 2003 | | WR | MERLENE OTTEY | SLO | 22.72s | 2004 |
| M45 | AR | REG AUSTIN | NSW | 22.40s | 1983 | W45 | AR | JULIE BRIMS | QLD | 25.21s | 2011 |
| | WR | WILLIE GAULT | USA | 21.80s | 2008 | | WR | MERLENE OTTEY | SLO | 23.82s | 2006 |
| M50 | AR | REG AUSTIN | NSW | 23.1s | 1987 | W50 | AR | JULIE BRIMS | QLD | 25.84s | 2016 |
| | WR | WILLIE GAULT | USA | 22.44s | 2011 | | WR | MERLENE OTTEY | SLO | 24.33s | 2007 |
| M55 | AR | HAL THOMAS | SA | 24.02s | 1992 | W55 | AR | MARIE KAY | QLD | 27.30s | 2015 |
| | WR | WILLIE GAULT | USA | 23.24s | 2016 | | WR | NICOLE ALEXIS | FRA | 26.36s | 2015 |
| M60 | AR | PETER CROMBIE | NSW | 24.83s | 2005 | W60 | AR | ANN COOPER | SA | 29.8s | 1991 |
| | WR | RON TAYLOR | GBR | 24.00s | 1995 | | AR | MARGARET TWEEDIE | VIC | 29.99s | 2016 |
| M65 | AR | BERNIE HOGAN | QLD | 25.6s | 1985 | | WR | KARLA DEL GRANDE | CAN | 28.11s | 2013 |
| | AR | PETER CROMBIE | NSW | 25.67s | 2010 | W65 | AR | JEANETTE FLYNN | QLD | 30.55s | 2018 |
| | WR | CHARLES ALLIE | USA | 24.65s | 2013 | | WR | KARLA DEL GRANDE | CAN | 28.53s | 2018 |
| M70 | AR | HUGH COOGAN | QLD | 26.84s | 2005 | W70 | AR | ANN COOPER | SA | 32.83s | 1999 |
| | WR | CHARLES ALLIE | USA | 25.75s | 2018 | | WR | INGRID MEIER | GER | 31.30s | 2017 |
| M75 | AR | BOB WISHART | VIC | 28.42s | 2017 | W75 | AR | ANN COOPER | SA | 33.6s | 2004 |
| | WR | ROBERT LIDA | USA | 27.73s | 2012 | | WR | CAROL LAFAYETTE-BOYD | CAN | 31.56s | 2018 |
| M80 | AR | MIKE JOHNSTON | VIC | 31.82s | 2002 | W80 | AR | MIRIAM CUDMORE | SA | 39.75s | 2018 |
| | WR | HISAMITSU HIJIYA | JPN | 29.54s | 2011 | | WR | IRENE OBERA | USA | 36.80s | 2014 |
| M85 | AR | RICHARD HUGHES | NSW | 34.37s | 2017 | W85 | AR | GWEN GLEESON | ACT | 57.85s | 2015 |

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| | WR | HISAMITSU HIJIYA | JPN | 31.69s | 2016 | | WR | MITSU MORITA | JPN | 45.65s | 2008 |
| M90 | AR | JIM SINCLAIR | VIC | 43.12s | 2015 | W90 | AR | MARGARET PROWSE | VIC | 97.22s | 2011 |
| | WR | YOSHIYUKI SHIMIZU | JPN | 37.16s | 2018 | | WR | MITSU MORITA | JPN | 55.62s | 2013 |
| M95 | WR | FREDRICH MAHLO | GER | 48.69s | 2007 | W95 | WR | DIANE FRIEDMAN | USA | 72.99s | 2017 |
| M100 | WR | PHILLIP RABINOWITZ | RSA | 77.59s | 2004 | | | | | | |
| 400 METRES | | | | | | 400 METRES | | | | | |
| M30 | AR | MURRAY GOODWIN | QLD | 46.24s | 2018 | W30 | AR | GLENDA DOUGLASS | NSW | 55.5s | 1996 |
| | AR | <i>BEN OFFEREINS</i> | WA | 46.13s | 2016 | | AR | <i>RAELENE BOYLE</i> | VIC | 51.08s | 1982 |
| M35 | AR | JEFF KING | ACT | 48.2s | 2000 | W35 | AR | WENDY SEEGER | WA | 55.72s | 2016 |
| | AR | <i>ANDREW WILCOX</i> | VIC | 48.13s | 2004 | | AR | <i>WENDY OLD-ABBOTT</i> | SA | 55.43s | 1996 |
| | WR | CHRISTOPHER BROWN | BAH | 44.54s | 2015 | | WR | AURELIA PENTON | CUBA | 50.56s | 1978 |
| M40 | AR | ROBERT MCCUBBIN | VIC | 49.33s | 2004 | W40 | AR | MARIE KAYE | NSW | 56.18s | 2003 |
| | WR | ENRICO SARACENI | ITA | 47.81s | 2004 | | WR | SARA MONTECINOS | CHL | 53.68s | 1994 |
| M45 | AR | REG AUSTIN | NSW | 50.61s | 1983 | W45 | AR | ADRIENNE MCIVOR | QLD | 56.60s | 2016 |
| | WR | ALLEN WOODARD | USA | 49.09s | 2017 | | WR | MARIE LANDE MATHIEU | PUR | 56.15s | 2003 |
| M50 | AR | REG AUSTIN | NSW | 51.81s | 1987 | W50 | AR | MARGE ALLISON | NSW | 58.51s | 1995 |
| | WR | ROLAND GROGER | GER | 50.73s | 2017 | | WR | MARIE LANDE MATHIEU | PUR | 57.66s | 2007 |
| M55 | AR | TREVOR YOUNG | NSW | 54.63s | 2016 | W55 | AR | BARBARA BLURTON | WA | 63.3s | 2005 |
| | WR | CHARLES ALLIE | USA | 52.24s | 2003 | | WR | MARIE MATHIEU | PUR | 60.56s | 2013 |
| M60 | AR | TREVOR YOUNG | NSW | 55.42s | 2018 | W60 | AR | ANNE STOBAUS | VIC | 67.30s | 2001 |
| | WR | RALPH ROMAIN | TRI | 53.88s | 1995 | | WR | CAROLINA POWELL | GBR | 64.31s | 2015 |
| M65 | AR | COLIN BUYERS | QLD | 58.90s | 2007 | W65 | AR | JEANETTE FLYNN | QLD | 69.01s | 2018 |
| | WR | CHARLES ALLIE | USA | 56.09s | 2013 | | WR | DIANE PALMASON | CAN | 68.21s | 2003 |
| M70 | AR | HUGH COOGAN | QLD | 60.77s | 2006 | W70 | AR | ANNE STOBAUS | VIC | 76.63s | 2011 |
| | WR | CHARLES ALLIE | USA | 57.26s | 2018 | | WR | ALETTA UNGERER | RSA | 73.97s | 2016 |
| M75 | AR | HUGH COOGAN | QLD | 64.10s | 2011 | W75 | AR | ANNE LANG | SA | 86.90s | 2018 |
| | WR | GUIDO MUELLER | GER | 62.40s | 2014 | | WR | CHRISTA BORTIGNON | CAN | 79.53s | 2013 |
| M80 | AR | DAVID CARR | WA | 71.40s | 2013 | W80 | AR | CORY COLLINS | ACT | 1m 32.75s | 2016 |
| | WR | HISAMITSU HIJIYA | JPN | 70.01s | 2012 | | WR | EMMA MAZZENGA | USA | 1m 31.21s | 2013 |
| M85 | AR | DAVID CARR | WA | 81.93s | 2018 | W85 | AR | CHRISTIANE DAUPHINET | QLD | 2m 22.65s | 2016 |
| | WR | EARL FEE | CAN | 77.12s | 2014 | | WR | NINA NAUMENKO | RUS | 1m 49.46s | 2011 |
| M90 | AR | JIM SINCLAIR | VIC | 111.93s | 2015 | W90 | AR | MARGARET PROWSE | VIC | 3m 36.47s | 2011 |
| | WR | YOSHIYUKI SHIMIZU | JPN | 89.35s | 2018 | | WR | EMILIA GARCIA DE FONTAN | COL | 2m 46.56s | 2015 |
| M95 | AR | ALEX PITTENDRICH | QLD | 2m 50.1s | 2001 | W95 | WR | HOLLYCE KIRKLAND | USA | 4m 29.64s | #### |
| | WR | CHARLES EUGSTERS | SUI | 2m 21.46s | 2015 | | | | | | |
| M100 | WR | ERWIN JASKULSKI | AUT | 3m 41s | 2003 | | | | | | |
| 800 METRES | | | | | | 800 METRES | | | | | |
| M30 | AR | SCOTT TAMBLIN | WA | 1m 51.81s | 2010 | W30 | AR | JUDY DALY | SA | 2m 07.4s | 1978 |
| | AR | <i>JAMES GURR</i> | NSW | 1m 46.09s | 2016 | | AR | <i>MARGARET CROWLEY</i> | VIC | 1m 59.97s | 2000 |
| M35 | AR | ROBERT MCCUBBIN | VIC | 1m 53.10s | 2003 | W35 | AR | JUDY DALY | SA | 2m 11.5s | 1986 |
| | AR | <i>JAMES MCENIRY</i> | VIC | 1m 52.00s | 2006 | | AR | <i>JUDY POLLOCK</i> | VIC | 1m 59.93s | 1976 |
| | WR | JOHNNY GRAY | USA | 1m 43.36s | 1995 | | WR | LYUBOV GURINA | RUS | 1m 56.53s | 1994 |
| M40 | AR | ROBERT MCCUBBIN | VIC | 1m 51.56s | 2004 | W40 | AR | SUZY COLE | TAS | 2m 10.48s | 2010 |
| | WR | ANTHONY WHITEMAN | GBR | 1m 48.22s | 2012 | | WR | Y. PODKOPAYEVA | RUS | 1m 59.25s | 1994 |
| M45 | AR | ALAN BRADFORD | QLD | 1m 58.6s | 1987 | W45 | AR | ADRIENNE MCIVOR | QLD | 2m 11.19ss | 2016 |
| | WR | ANTHONY WHITEMAN | GBR | 1m 49.86s | 2017 | | WR | Y. PODKOPAYEVA | RUS | 2m 02.82s | 1998 |
| M50 | AR | ALAN BRADFORD | QLD | 2m 00.40s | 1989 | W50 | AR | JEANETTE FLYNN | QLD | 2m 16.05s | 2005 |
| | WR | NOLAN SHAHEED | USA | 1m 58.65s | 2000 | | WR | EVA TROST | GER | 2m 12.50s | 2018 |
| M55 | AR | TOM ROBERTS | VIC | 2m 05.07s | 1989 | W55 | AR | JEANETTE FLYNN | QLD | 2m 21.98s | 2007 |
| | WR | PETER OBERLIESSEN | GER | 2m 02.92s | 2016 | | WR | JEANETTE FLYNN | AUS | 2m 21.98s | 2007 |
| M60 | AR | ALAN BRADFORD | QLD | 2m 10.42s | 1999 | W60 | AR | JEANETTE FLYNN | QLD | 2m 33.96s | 2013 |
| | WR | NOLAN SHAHEED | USA | 2m 08.56s | 2011 | | WR | LIDIA ZENTNER | GER | 2m 33.09s | 2013 |
| M65 | AR | DAVID CARR | WA | 2m 19.5s | 1998 | W65 | AR | JEANETTE FLYNN | QLD | 2m 43.39s | 2016 |
| | WR | EARL FEE | CAN | 2m 14.33s | 1995 | | WR | SABRA HARVEY | USA | 2m 39.61s | 2016 |
| M70 | AR | DAVID CARR | WA | 2m 25.14s | 2003 | W70 | AR | ANNE STOBAUS | VIC | 3m 03.94s | 2011 |
| | WR | EARL FEE | CAN | 2m 20.52s | 1999 | | WR | ANGELA COPSON | GBR | 2m 51.49s | 2017 |
| M75 | AR | DAVID CARR | WA | 2m 34.3s | 2007 | W75 | AR | LAVINIA PETRIE | VIC | 3m 18.2s | 2018 |
| | WR | JOSE V R LOPEZ | ESP | 2m 30.59s | 2016 | | WR | JEANNE DAPRANO | USA | 3m 07.35s | 2011 |
| M80 | AR | DAVID CARR | WA | 2m 48.5s | 2013 | W80 | AR | MARION SKARRATT | TAS | 4m 20.88s | 2001 |
| | WR | EARL FEE | CAN | 2m 48.95s | 2009 | | WR | YOKO NAKANO | JPN | 3m 30.41s | 2018 |
| M85 | AR | DAVID CARR | WA | 3m 06.69s | 2017 | W85 | AR | CHRISTIANE DAUPHINET | QLD | 5m 26.22s | 2016 |
| | WR | DAVID CARR | AUS | 3m 06.69s | 2017 | | WR | MELITTA CZERWENKA-NAGE | GER | 4m 15.99s | 2015 |
| M90 | AR | ALEX PITTENDRICH | QLD | 4m 28.2s | 1997 | W90 | AR | unclaimed | | | |
| | WR | TOSHIO KAMEHAMA | JPN | 3m 39.07s | 2015 | | WR | COLLEEN MILLIMAN | USA | 5m 44.50s | 2018 |
| M95 | AR | JOHN GILMOUR | WA | 9m 19.93s | 2016 | W95 | WR | HOLLYCE KIRKLAND | USA | 9m 30.46s | 2017 |
| | WR | ROY ENGLERT | USA | 5m 58.15s | 2018 | | | | | | |
| 1500 METRES | | | | | | 1500 METRES | | | | | |
| M30 | AR | GLENN RITCHIE | NSW | 3m 41.48s | 1996 | W30 | AR | MARCIA SHEER | SA | 4m 25.0s | 1992 |
| | AR | <i>PAT SCAMMELL</i> | VIC | 3m 35.62s | 1991 | | AR | <i>SARAH JAMIESON</i> | VIC | 4m 00.93s | 2006 |
| M35 | AR | SCOTT TAMBLIN | WA | 3m 51.01s | 2015 | W35 | AR | BELINDA MARTIN | NSW | 4m 21.03s | 2011 |
| | AR | <i>PHILO SAUNDERS</i> | ACT | 3m 42.43s | 2014 | | AR | <i>JUDY POLLOCK</i> | VIC | 4m 14.22s | 1976 |
| | WR | BERNARD LAGAT | USA | 3m 32.51s | 2010 | | WR | MARICICA PUICA | ROM | 3m 57.73s | 1983 |
| M40 | AR | PHILO SAUNDERS | ACT | 3m 45.95s | 2017 | W40 | AR | BELINDA MARTIN | NSW | 4m 30.56s | 2016 |
| | WR | BERNARD LAGAT | USA | 3m 41.87s | 2015 | | WR | Y. PODKOPAYEVA | RUS | 3m 59.78s | 1994 |
| M45 | AR | ROBERT SCHWERKOLT | VIC | 4m 00.2s | 2011 | W45 | AR | JEANETTE FLYNN | QLD | 4m 33.29s | 1997 |
| | WR | ANTHONY WHITEMAN | GBR | 3m 48.72s | 2017 | | WR | Y. PODKOPAYEVA | RUS | 4m 05.44s | 1998 |
| M50 | AR | TOM ROBERTS | VIC | 4m 05.2s | 1984 | W50 | AR | JEANETTE FLYNN | QLD | 4m 42.00s | 2005 |
| | WR | DAVID HEATH | GBR | 3m 58.26s | 2015 | | WR | CLARE ELMS | GBR | 4m 36.79s | 2014 |
| M55 | AR | KEITH BATEMAN | NSW | 4m 12.35s | 2011 | W55 | AR | LOUISA ABRAM | QLD | 4m 59.36s | 2018 |
| | WR | KEITH BATEMAN | AUS | 4m 12.35s | 2011 | | WR | SILKE SCHMIDT | GER | 4m 51.26s | 2015 |
| M60 | AR | JOHN GILMOUR | WA | 4m 29.0s | 1979 | W60 | AR | JEANETTE FLYNN | QLD | 5m 28.07s | 2012 |
| | WR | NOLAN SHAHEED | USA | 4m 24.00s | 2011 | | WR | LIDIA ZENTNER | GER | 5m 06.65s | 2013 |
| M65 | AR | JACK RYAN | VIC | 4m 41.82s | 1987 | W65 | AR | JEANETTE FLYNN | QLD | 5m 47.83s | 2016 |

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|---------------------|----|----------------------|-----|------------|------|---------------------|----|------------------------|-----|------------|------|
| | WR | SIMON HERLAAR | HOL | 4m 39.87s | 1994 | | WR | KATHRYN MARTIN | USA | 5m 25.65s | 2017 |
| M70 | AR | DONALD MATHEWSON | NSW | 5m 02.28s | 2015 | W70 | AR | LAVINIA PETRIE | VIC | 6m 04.06s | 2014 |
| | WR | RON ROBERTSON | NZL | 4m 52.95s | 2011 | | WR | ANGELA COPSON | GBR | 5m 46.9s | 2017 |
| M75 | AR | DAVID CARR | WA | 5m 28.1s | 2007 | W75 | AR | LORRAINE LOPES | WA | 7m 09.6s | 2015 |
| | WR | JOSE VICENTE RIOSECO | ESP | 5m 11.27s | 2018 | | WR | ELFRIEDE HODAPP | GER | 6m 34.22s | 2010 |
| M80 | AR | DAVID CARR | WA | 5m 54.3s | 2013 | W80 | AR | JUNE MCINTYRE | NT | 9m 09.49s | 2017 |
| | WR | MANUEL ALONSO DOMING | ESP | 5m 47.35s | 2016 | | WR | YOKO NAKANO | JPN | 6m 52.77s | 2016 |
| M85 | AR | DAVID CARR | WA | 6m 27.3s | 2017 | W85 | AR | HEATHER LEE | NSW | 11m 56.80s | 2014 |
| | WR | DAVID CARR | AUS | 6m 27.3s | 2017 | | WR | MELITTA CZERWENKA-NAGE | GER | 8m 50.42s | 2015 |
| M90 | AR | PETER BROWNBILL | VIC | 9m 32s | 2008 | | | | | | |
| | WR | TOSHIO KAMEHAMA | JPN | 7m 37.08s | 2015 | | | | | | |
| M95 | AR | JOHN GILMOUR | WA | 19m 35.95s | 2016 | | | | | | |
| | WR | ROY ENGLERT | USA | 12m 16.93s | 2018 | | | | | | |
| M100 | AR | LES AMEY | QLD | 16m 46.4s | 2000 | | | | | | |
| | WR | LES AMEY | AUS | 16m 46.4s | 2000 | | | | | | |
| 1 MILE | | | | | | 1 MILE | | | | | |
| M30 | AR | SCOTT TAMBLIN | WA | 4m 11.94s | 2014 | W30 | AR | SUE HOBSON | ACT | 4m 48s | 1989 |
| | AR | PAT SCAMMELL | VIC | 3m 55.17s | 1992 | | AR | SARAH JAMIESON | VIC | 4m 23.40s | 2007 |
| M35 | AR | SCOTT TAMBLIN | WA | 4m 11.78s | 2015 | W35 | AR | JUDY DALEY | SA | 4m 50.08s | 1982 |
| | AR | PHILO SAUNDERS | ACT | 4m 01.81s | 2015 | | AR | VICTORIA MITCHELL | NSW | 4m 46.19s | 2018 |
| | WR | BERNARD LAGAT | USA | 3m 51.38s | 2011 | | WR | MARICICA PUICA | ROM | 4m 17.33s | 1985 |
| M40 | AR | PHILO SAUNDERS | ACT | 4m 05.95s | 2017 | W40 | AR | ANNA KASAPIS | VIC | 4m 58.5s | 2018 |
| | WR | BERNARD LAGAT | USA | 3m 57.91s | 2015 | | WR | Y. PODKOPAYEVA | RUS | 4m 23.78s | 1993 |
| M45 | AR | ROBERT SCHWERKOLT | VIC | 4m 27.70s | 2012 | W45 | AR | JEANETTE FLYNN | QLD | 5m 07.95s | 1997 |
| | WR | TONY YOUNG | USA | 4m 16.09s | 2008 | | WR | Y. PODKOPAYEVA | RUS | 4m 48.42s | 1997 |
| M50 | AR | TOM ROBERTS | VIC | 4m 30.06s | 1987 | W50 | AR | JEANETTE FLYNN | QLD | 5m 13.6s | 2004 |
| | WR | NOLAN SHAHEED | USA | 4m 25.04s | 2001 | | WR | GITTE KARLSHOJ | DEN | 5m 00.59s | 2010 |
| M55 | AR | KEITH BATEMAN | NSW | 4m 35.04s | 2010 | W55 | AR | JEANETTE FLYNN | QLD | 5m 27.57s | 2006 |
| | WR | KEITH BATEMAN | AUS | 4m 35.04s | 2010 | | WR | SILKE SCHMIDT | GER | 5m 17.37s | 2015 |
| M60 | AR | JOHN GILMOUR | WA | 4m 57.1s | 1980 | W60 | AR | JEANETTE FLYNN | QLD | 5m 56.00s | 2012 |
| | WR | TONY MCMANUS | NZL | 4m 51.85s | 2012 | | WR | LESLEY HINZ | USA | 5m 39.84s | 2018 |
| M65 | AR | JACK RYAN | VIC | 5m 05.61s | 1987 | W65 | AR | JEANETTE FLYNN | QLD | 6m 17.10s | 2017 |
| | WR | DEREK TURNBULL | NZL | 4m 56.4s | 1992 | | WR | KATHRYN MARTIN | USA | 5m 25.65s | 2015 |
| M70 | AR | JOHN WARREN | NSW | 5m 39.38s | 2009 | W70 | AR | LAVINIA PETRIE | VIC | 6m 33.96s | 2014 |
| | WR | JOOP RUTER | NED | 5m 19.75s | 2003 | | WR | SHARON GERL | USA | 6m 38.30s | 2018 |
| M75 | AR | DAVID CARR | WA | 6m 04.2s | 2007 | W75 | AR | LORRAINE LOPES | WA | 7m 46.5s | 2015 |
| | WR | ED WHITLOCK | CAN | 5m 41.80s | 2006 | | WR | JEANNE DAPRANO | USA | 6m 58.44s | 2012 |
| M80 | AR | DAVID CARR | WA | 6m 26.6s | 2012 | W80 | AR | ANNE YOUNG | ACT | 10m 48.05s | 2015 |
| | WR | MANUEL ALONSO DOMING | ESP | 6m 22.69s | 2017 | | WR | HELLY VISSER | CAN | 8m 33.76s | 2014 |
| M85 | AR | DAVID CARR | WA | 7m 16.7s | 2017 | W85 | AR | MARGARET PROWSE | VIC | 13m 34.3s | 2007 |
| | WR | DAVID CARR | AUS | 7m 16.7s | 2017 | | WR | BLANCHE CUMMINGS | USA | 10m 55.25s | 2015 |
| M90 | AR | PETER BROWNBILL | VIC | 10m 30.9s | 2008 | W90 | WR | COLLEEN MILLIMAN | USA | 13m 26.46s | 2017 |
| | WR | PETER BROWNBILL | AUS | 10m 30.9s | 2008 | | | | | | |
| | WR | HERB KIRK | USA | 14m 48.2s | 1990 | | | | | | |
| 3,000 METRES | | | | | | 3,000 METRES | | | | | |
| M30 | AR | DAVID LEWIS | NSW | 8m 33.7s | 1990 | W30 | AR | SUE HOBSON | ACT | 9m 05.93s | 1989 |
| | AR | DARREN LYNCH | VIC | 7m 45.53s | 1999 | | AR | SARAH JAMIESON | VIC | 8m 48.41s | 2007 |
| M35 | AR | SCOTT TAMBLIN | WA | 8m 35.3s | 2015 | W35 | AR | BELINDA MARTIN | NSW | 9m 18.51s | 2011 |
| | AR | SHAUN CREIGHTON | ACT | 7m 49.04 | 2002 | | AR | SUSAN HOBSON | ACT | 9m 01.77s | 1996 |
| | WR | BERNARD LAGAT | USA | 7m 29.00s | 2010 | | WR | MARICICA PUICA | ROM | 8m 27.83s | 1985 |
| M40 | AR | PHILO SAUNDERS | ACT | 8m 16.34s | 2016 | W40 | AR | BELINDA MARTIN | NSW | 9m 36.67s | 2014 |
| | WR | BERNARD LAGAT | USA | 7m 42.75s | 2015 | | WR | NURIA FERNANDEZ | ESP | 9m 03.40s | 2017 |
| M45 | AR | ROBERT SCHWERKOLT | VIC | 8m 49.0s | 2011 | W45 | AR | KERRI HODGE | QLD | 10m 04.8s | 2018 |
| | WR | VYACHESLAV SHABUNIN | RUS | 8m 15.58s | 2015 | | AR | TRISH WALLACE | VIC | 9m 56.7s | 1995 |
| M50 | AR | SHAUN CREIGHTON | ACT | 8m 58.00s | 2018 | | WR | Y. PODKOPAYEVA | RUS | 9m 17.27s | 1997 |
| | WR | CHRISTIAN GEFFREY | FRA | 8m 41.2s | 2007 | W50 | AR | ROBYN BASMAN | NSW | 10m 30.27s | 2011 |
| M55 | AR | KEITH BATEMAN | NSW | 8m 56.80s | 2010 | | WR | GITTE KARLSHOJ | DEN | 9m 47.20s | 2009 |
| | WR | KEITH BATEMAN | AUS | 8m 56.80s | 2010 | W55 | AR | LOUISA ABRAM | QLD | 10m 51.56s | 2018 |
| M60 | AR | JOHN GILMOUR | WA | 9m 41.2s | 1980 | | WR | SILKE SCHMIDT | GER | 10m 03.90s | 2015 |
| | WR | ADRIAAN HEIJDENS | NED | 9m 29.47s | 2002 | W60 | AR | ANNE RYAN | QLD | 11m 46s | 2015 |
| M65 | AR | JOHN GILMOUR | WA | 10m 10.2s | 1984 | | WR | LIDIA ZENTNER | GER | 10m 54.04s | 2013 |
| | WR | DEREK TURNBULL | NZL | 9m 47.4s | 1992 | W65 | AR | THERESIA BAIRD | VIC | 12m 07.18s | 2007 |
| M70 | AR | DONALD MATHEWSON | NSW | 11m 06.68s | 2015 | | WR | KATHRYN MARTIN | USA | 11m 42.8s | 2017 |
| | WR | SIEM HERLAAR | NED | 10m 42.40s | 1999 | W70 | AR | LAVINIA PETRIE | VIC | 12m 52.03s | 2014 |
| M75 | AR | DAVID CARR | WA | 12m 18.3s | 2007 | | WR | ANGELA COPSON | GBR | 12m 13.12s | 2018 |
| | WR | ED WHITLOCK | CAN | 11m 10.43s | 2006 | W75 | AR | LORRAINE LOPES | WA | 14m 40.2s | 2015 |
| M80 | AR | DAVID CARR | WA | 13m 12.3s | 2012 | | WR | YOKO NAKANO | JPN | 13m 55.58s | 2012 |
| | WR | ED WHITLOCK | CAN | 12m 13.56s | 2011 | W80 | AR | LORNA THOMPSON | QLD | 20m 28.81s | 2007 |
| M85 | AR | DAVID CARR | WA | 14m 54.8s | 2017 | | WR | YOKO NAKANO | JPN | 14m 27.49s | 2017 |
| | WR | JULIAN BERNAL MEDINA | ESP | 14m 13.4s | 2005 | W85 | AR | MARGARET PROWSE | VIC | 26m 21.8s | 2007 |
| M90 | AR | EDDIE GAMBLE | VIC | 24m 28.6s | 2005 | | WR | LENORE MONTGOMERY | CAN | 19m 58.05s | 2017 |
| | WR | YOSHIMITSU MIYAUCHI | JPN | 16m 42.01s | 2014 | | | | | | |
| M95 | WR | PETTER GREEN | NOR | 26m 17.4s | 2007 | | | | | | |
| 5,000 METRES | | | | | | 5,000 METRES | | | | | |
| M30 | AR | STEPHEN DINNEEN | VIC | 14m 41.02s | 2013 | W30 | AR | SUSAN HOBSON | ACT | 16m 25.7s | 1989 |
| | AR | SHAUN CREIGHTON | ACT | 13m 21.45s | 2000 | | AR | ELLOISE WELLINGS | NSW | 15m 01.59s | 2016 |
| M35 | AR | GARRY HAND | ACT | 14m 36.8s | 1985 | W35 | AR | BELINDA MARTIN | NSW | 16m 12.12s | 2011 |
| | AR | STEVE MONEGHETTI | VIC | 13m 43.95s | 1998 | | AR | ANNE CROSS | VIC | 15m 26.65s | 2000 |
| | WR | BERNARD LAGAT | USA | 12m 53.60s | 2011 | | WR | EDITH MASAI | KEN | 14m 33.84s | 2006 |
| M40 | AR | STEVE AUSTIN | VIC | 14m 01.7s | 1991 | W40 | AR | SINEAD DIVER | VIC | 16m 13.3s | 2018 |
| | WR | BERNARD LAGAT | USA | 13m 06.78s | 2016 | | WR | JOANNE PAVEY | GBR | 15m 04.87s | 2014 |
| M45 | AR | STEVE AUSTIN | VIC | 14m 59.0s | 1997 | W45 | AR | KERRI HODGE | QLD | 17m 25.9s | 2018 |
| | WR | LUCIEN RAULT | FRA | 14m 23.6s | 1982 | | WR | NICOLE LEVEQUE | FRA | 15m 55.71s | 1996 |

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|---|----|----------------------|------------|-------------------|-------------|---|----|---------------------|-----|-------------|------|
| M50 | AR | SHAUN CREIGHTON | ACT | 15m 34.71s | 2017 | W50 | AR | BRONWEN CARDY | VIC | 17m 44.75s | 2002 |
| | WR | SEAN WADE | USA | 14m 52.92s | 2016 | | WR | GITTE KARLSHOJ | DEN | 16m 51.17s | 2009 |
| M55 | AR | KEITH BATEMAN | NSW | 15m 29.7s | 2011 | W55 | AR | LOUISA ABRAM | QLD | 18m 24.57s | 2018 |
| | WR | KEITH BATEMAN | AUS | 15m 29.7s | 2011 | | WR | SILKE SCHMIDT | GER | 17m 29.28s | 2015 |
| M60 | AR | JOHN GILMOUR | WA | 16m 33.3s | 1980 | W60 | AR | THERESIA BAIRD | VIC | 19m 21.3s | 2001 |
| | WR | ADRIAAN HEIJDENS | NED | 16m 12.57s | 1999 | | WR | LIDIA ZENTNER | GER | 18m 48.62s | 2013 |
| M65 | AR | JOHN GILMOUR | WA | 17m 25.3s | 1985 | W65 | AR | THERESIA BAIRD | VIC | 20m 42.5s | 2007 |
| | WR | DEREK TURNBULL | NZ | 16m 38.8s | 1992 | | WR | KATHRYN MARTIN | USA | 20m 08.17s | 2016 |
| M70 | AR | JOHN GILMOUR | WA | 18m 46.62s | 1989 | W70 | AR | LAVINIA PETRIE | VIC | 21m 34.08s | 2014 |
| | WR | RON ROBERTSON | NZL | 18m 15.53s | 2011 | | WR | ANGELA COPSON | GBR | 20m 56.13s | 2017 |
| M75 | AR | RANDALL HUGHES | VIC | 20m 18.04s | 1999 | W75 | AR | LORRAINE LOPES | WA | 26m 41.46s | 2016 |
| | WR | ED WHITLOCK | CAN | 19m 07.02s | 2006 | | WR | YOKO NAKANO | JPN | 24m 03.90s | 2013 |
| M80 | AR | COLIN MCLEOD | QLD | 22m 58.42s | 2016 | W80 | AR | NORMA WALLET | ACT | 31m 11.58s | 2012 |
| | WR | ED WHITLOCK | CAN | 20m 58.12s | 2011 | | WR | YOKO NAKANO | JPN | 25m 40.14s | 2018 |
| M85 | AR | DAVID CARR | WA | 26m 17.6s | 2017 | W85 | AR | MARGARET PROWSE | VIC | 45m 33.2s | 2007 |
| | WR | ED WHITLOCK | CAN | 24m 03.99s | 2016 | | WR | LENORE MONTGOMERY | CAN | 32m 36.20s | 2015 |
| M90 | AR | PETER BROWNBILL | VIC | 36m 52.1s | 2008 | | | | | | |
| | WR | YOSHIMITSU MIYAUCHI | JPN | 29m 59.94s | 2014 | | | | | | |
| M95 | WR | FRANK LEVINE | USA | 50m 10.56s | 2009 | | | | | | |
| 10,000 METRES | | | | | | 10,000 METRES | | | | | |
| M30 | AR | GLENN RITCHIE | NSW | 31m 06.5s | 1995 | W30 | AR | BILLINDA SCHIPP | NSW | 35m 07.4s | 2008 |
| | AR | STEVE MONEGHETTI | VIC | 27m 48.94s | 1995 | | AR | LISA ONDIEKI | SA | 31m 11.72s | 1992 |
| M35 | AR | ERIC COYLE | TAS | 29m 58.5s | 1985 | W35 | AR | DESIREE LETHERBY | SA | 34m 34.4s | 1981 |
| | AR | STEVE MONEGHETTI | VIC | 28m 09.96s | 1997 | | AR | SUSAN HOBSON | ACT | 31m 54.57s | 1996 |
| | WR | HAILE GEVRSELASSIE | ETH | 26m 51.20s | 2008 | | WR | JO PAVEY | GBR | 30m 53.20s | 2012 |
| M40 | AR | STEVE AUSTIN | VIC | 29m 23.1s | 1991 | W40 | AR | SINEAD DIVER | VIC | 33m 18.41s | 2017 |
| | AR | STEVE MONEGHETTI | VIC | 28m 33.68s | 2002 | | WR | JO PAVEY | GBR | 31m 33.44s | 2016 |
| | WR | MARTTI VAINIO | FIN | 28m 30.88s | 1991 | W45 | AR | BRONWEN CARDY | VIC | 36m 06.26s | 2001 |
| M45 | AR | JAMES HARRISON | NSW | 31m 43.17s | 2009 | | WR | EVY PALM | SWE | 32m 34.06s | 1988 |
| | AR | JOHN WILSON | VIC | 31m 29s | 2003 | W50 | AR | ANTOINETTE SHAW | WA | 37m 31.9s | 2000 |
| | WR | KEVIN CASTILLE | USA | 29m 44.38s | 2017 | | WR | FIONA MATHESON | GBR | 35m 05.7s | 2011 |
| M50 | AR | SHAUN CREIGHTON | ACT | 32m 19.71s | 2017 | W55 | AR | BRONWEN CARDY | VIC | 37m 50.93s | 2007 |
| | WR | SEAN WADE | USA | 30m 48.87s | 2016 | | WR | SILKE SCHMIDT | GER | 36m 53.81s | 2015 |
| M55 | AR | KEITH BATEMAN | NSW | 31m 51.86s | 2011 | W60 | AR | THERESIA BAIRD | VIC | 39m 21.1s | 2001 |
| | WR | KEITH BATEMAN | AUS | 31m 51.86s | 2011 | | WR | BERNADINE PORTENSKI | NZL | 39m 04.23ss | 2010 |
| M60 | AR | JOHN GILMOUR | WA | 34m 23.0s | 1980 | W65 | AR | THERESIA BAIRD | VIC | 42m 07.1s | 2007 |
| | WR | MICHAEL HAGER | GBR | 33m 57.6s | 2013 | | WR | ANGELA COPSON | GBR | 41m 40.27s | 2012 |
| M65 | AR | JOHN GILMOUR | WA | 36m 11.0s | 1984 | W70 | AR | LAVINIA PETRIE | VIC | 44m 36.7s | 2016 |
| | WR | DEREK TURNBULL | NZ | 34m 42.2s | 1992 | | WR | ANGELA COPSON | GBR | 44m 25.14s | 2017 |
| M70 | AR | JOHN GILMOUR | WA | 38m 26.0s | 1989 | W75 | AR | LORRAINE LOPES | WA | 51m 31.8s | 2015 |
| | WR | ED WHITLOCK | CAN | 38m 04.13s | 2001 | | WR | M. CZARWENKA-NAGEL | GER | 50m 00.93s | 2005 |
| M75 | AR | RANDALL HUGHES | VIC | 43m 05.41s | 2000 | W80 | AR | unclaimed | | | |
| | WR | ED WHITLOCK | CAN | 39m 25.16s | 2006 | | WR | YOKO NAKANO | JPN | 51m 46.65s | 2018 |
| M80 | AR | COLIN MCLEOD | QLD | 47m 13.84s | 2016 | W85 | AR | unclaimed | | | |
| | WR | ED WHITLOCK | CAN | 42m 39.95s | 2011 | | WR | VLADYKLENA KOKINA | UKR | 86m 15.07s | 2014 |
| M85 | AR | DAVID CARR | WA | 55m 45.4s | 2017 | | | | | | |
| | WR | ED WHITLOCK | CAN | 51m 07.53s | 2016 | | | | | | |
| M90 | WR | GORDON PORTEOUS | GBR | 69m 27.5s | 2004 | | | | | | |
| ONE HOUR RUN (currently not listed by WMA) | | | | | | ONE HOUR RUN (currently not listed by WMA) | | | | | |
| M30 | AR | ADRIAN SHEPPARD | ACT | 17296m | 2001 | W30 | AR | CAROL EY | ACT | 15705m | 1991 |
| M35 | AR | PHIL GARVIN | ACT | 18790m | 1986 | W35 | AR | ANNETTE PERKINS | ACT | 15552m | 1985 |
| | AR | MAGNUS MICHELSOSON | VIC | 19470.8m | 2005 | | WR | CATHERINA SEGERS | BEL | 16521m | 1999 |
| | WR | GASTON ROELANTS | BEL | 20774m | 1972 | W40 | AR | JACKIE FAIRWEATHER | ACT | 16056m | 2008 |
| M40 | AR | TREVOR JACOBS | ACT | 17819m | 1992 | | WR | GERDA MARIE DEHAES | BEL | 15844m | 1996 |
| | AR | STEVE MONEGHETTI | VIC | 19710m | 2005 | W45 | AR | JULIE NORNEY | VIC | 15421m | 2015 |
| | WR | JOZEF EYCKMANS | BEL | 19149m | 1996 | | WR | INEKE STOFMEEL | NED | 15288m | 2004 |
| M45 | AR | FRANK GREEN | ACT | 17759m | 1985 | W50 | AR | STACEY VAN DUEREN | VIC | 15142m | 2010 |
| | WR | ALAIN MIMOUN | FRA | 18862m | 1966 | | WR | GREET WARNAAR | NED | 15052m | 1993 |
| M50 | AR | BRUCE GRAHAM | ACT | 17357m | 2013 | W55 | AR | BRONWEN CARDY | VIC | 15323m | 2007 |
| | WR | ALAIN MIMOUN | FRA | 18576m | 1971 | | WR | ROS TABOR | GBR | 14275m | 2004 |
| M55 | AR | JOHN GILMOUR | WA | 17186m | 1974 | W60 | AR | BRONWEN CARDY | VIC | 14109m | 2015 |
| | WR | JOHN VAN DER WANSEM | HOL | 17394m | 2005 | | WR | LAVINIA PETRIE | AUS | 13823m | 2003 |
| M60 | AR | JOHN GILMOUR | WA | 16854m | 1979 | W65 | AR | LAVINIA PETRIE | VIC | 13640m | 2011 |
| | WR | JOHN GILMOUR | AUS | 16854m | 1979 | | WR | BERTHILIA DE PRETER | BEL | 12467m | 1996 |
| M65 | AR | JOHN GILMOUR | WA | 15892m | 1984 | W70 | AR | LAVINIA PETRIE | VIC | 13044m | 2013 |
| | WR | JOHN GILMOUR | AUS | 15892m | 1984 | | WR | BERTHILIA DE PRETER | BEL | 11425m | 1999 |
| M70 | AR | JOHN GILMOUR | WA | 15474m | 1989 | W75 | AR | LAVINIA PETRIE | VIC | 12218m | 2018 |
| | WR | JOHN GILMOUR | AUS | 15474m | 1989 | | WR | LAVINIA PETRIE | AUS | 12218m | 2018 |
| M75 | AR | BOB LEWIS | VIC | 13038m | 2003 | W80 | AR | ANNE YOUNG | ACT | 7202m | 2016 |
| | WR | EDWARD BENHAM | USA | 13699m | 1983 | | WR | MARY AMES | USA | 7049m | 1987 |
| M80 | AR | BOB LEWIS | VIC | 10850m | 2008 | W85 | AR | MARGARET PROWSE | VIC | 6469m | 2007 |
| | WR | PAUL SPANGLER | USA | 12130m | 1980 | | | | | | |
| M85 | AR | RAD LEOVIC | ACT | 9137m | 2012 | | | | | | |
| | WR | PAUL SPANGLER | USA | 10088m | 1984 | | | | | | |
| HALF MARATHON | | | | | | HALF MARATHON | | | | | |
| M30 | AR | STEPHEN DINNEEN | VIC | 66m 42s | 2014 | W30 | AR | ROCHELLE RODGERS | WA | 77m 30.93s | 2018 |
| | AR | STEVE MONEGHETTI | VIC | 60m 06s | 1993 | | AR | KERRYNN MCCANN | NSW | 67m 48s | 2000 |
| M35 | AR | JOHN MEAGHER | VIC | 67m 05.24s | 2002 | W35 | AR | SUSAN HOBSON | ACT | 70m 31s | 1997 |
| | AR | JOHN ANDREWS | NSW | 61m 37s | 1993 | | WR | EDITH MASAI | KEN | 67m 16s | 2006 |
| | WR | PAUL TERGAT | KEN | 59m 10s | 2005 | W40 | AR | SINEAD DIVER | VIC | 68m 55s | 2019 |
| M40 | AR | GARRY HAND | ACT | 68m 01s | 1986 | | WR | HELENA JAVORNIK | SLO | 70m 32s | 2007 |
| | AR | STEVE MONEGHETTI | VIC | 64m 33s | 2005 | W45 | AR | BEV LUCAS | SA | 77m 39s | 1991 |
| | WR | JOHN CAMPBELL | NZL | 62m 28s | 1990 | | WR | EVY PALM | SWE | 71m 18s | 1988 |

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|---------------------------|----|----------------------|-----|------------|---------------|---------------------------|---------------------------|------------------------|-----|------------|---------------|---------------|
| | WR | NELSON CHIRCHIR | KEN | 62m 28s | 1996 | W50 | AR | BEV LUCAS | SA | 77m 52s | 1996 | |
| M45 | AR | HANK STOFFERS | WA | 70m 17s | 1988 | | WR | TATYANA POZDNYAKOVA | UKR | 76m 07s | 2006 | |
| | AR | STEVE MONEGHETTI | VIC | 67m 53s | 2010 | W55 | AR | STACEY VAN DUEREN | VIC | 82m 21s | 2012 | |
| | WR | JOSE ANDRADE | POR | 63m 57s | 2003 | | WR | SHIRLEY MATSON | USA | 83m 09s | 1996 | |
| M50 | AR | STEVE MONEGHETTI | VIC | 69m 43s | 2014 | W60 | AR | THERESIA BAIRD | VIC | 86m 16s | 2001 | |
| | WR | DAVID MARTIN REES | GBR | 66m 42s | 2003 | | WR | THERESIA BAIRD | AUS | 86m 16s | 2001 | |
| M55 | AR | RON PETERS | QLD | 72m 19s | 2009 | W65 | AR | LAVINIA PETRIE | VIC | 97m 53s | 2009 | |
| | WR | JIM O'NEIL | USA | 69m 17s | 1993 | | WR | RONA FREDERIKS | GER | 97m 46s | 2005 | |
| M60 | AR | DAVID RICHES | NSW | 74m 54s | 2017 | W70 | AR | LAVINIA PETRIE | VIC | 97m 38s | 2014 | |
| | WR | MANUEL ROSALES TOUZA | ESP | 74m 18s | 1996 | | WR | LAVINIA PETRIE | AUS | 101m 0s | 2016 | |
| M65 | AR | JOHN GILMOUR | WA | 77m 17s | 1985 | W75 | AR | CORRIE DE GROOT | VIC | 131m 15s | 2004 | |
| | WR | WIL VAN DER LEE | NED | 77m 13s | 1997 | | WR | BETTY JEAN MCHUGH | CAN | 113m 58s | 2003 | |
| M70 | AR | JOHN GILMOUR | WA | 81m 41s | 1989 | W80 | AR | NORMA WALLETT | ACT | 137m 12s | 2010 | |
| | WR | JOHN GILMOUR | AUS | 81m 41s | 1989 | | WR | UNI WILMANN | NOR | 134m 31s | 2000 | |
| M75 | AR | TONY BERRY | VIC | 93m 51s | 2010 | W85 | AR | NORMA WALLETT | ACT | 162m 43s | 2015 | |
| | WR | WARREN UTES | USA | 90m 19s | 1997 | | | | | | | |
| M80 | AR | BOB HORMAN | QLD | 106m 00s | 2000 | | | | | | | |
| | WR | JOHN KESTON | USA | 99m 28s | 1995 | | | | | | | |
| M85 | AR | BOB HORMAN | QLD | 125m 11s | 2004 | | | | | | | |
| | WR | GEORG GABRIEL | GER | 120m 05s | 2006 | | | | | | | |
| M90 | WR | FAUJA SINGH | IND | 158m 55s | 2002 | | | | | | | |
| MARATHON | | | | | | MARATHON | | | | | | |
| M30 | AR | BRIAN SIMMONS | VIC | 02:26:20 | 1990 | W30 | AR | ROCHELLE RODGERS | WA | 02:43:49 | 2017 | |
| | AR | STEVE MONEGHETTI | VIC | 02:08:33 | 1995 | | AR | LISA ONDIEKI | SA | 02:24:40 | 1992 | |
| M35 | AR | GARRY HAND | ACT | 02:20:15 | 1985 | W35 | AR | KAREN GOBBY | WA | 02:36:42 | 1991 | |
| | AR | STEVE MONEGHETTI | VIC | 02:10:00 | 2000 | | AR | KERRYNN MCCANN | NSW | 02:27:51 | 2002 | |
| | WR | HAILE GEBRESELASSIE | ETH | 02:03:59 | 2008 | | WR | IRINA MITIKENKO | GER | 02:19:19 | 2008 | |
| M40 | AR | GARY HAND | ACT | 02:19:00 | 1987 | W40 | AR | SINEAD DIVER | VIC | 02:25:19 | 2018 | |
| | AR | SCOTT WESTCOTT | NSW | 02:15:30 | 2015 | | WR | MARLYA KONOVALOVA | RUS | 02:22:27 | 2015 | |
| | WR | ANDRES ESPINOSA | MEX | 02:08:46 | 2003 | W45 | AR | BEV LUCAS | SA | 02:43:45 | 1995 | |
| M45 | AR | BILL RAIMOND | NSW | 02:25:51 | 1982 | | WR | TATIANA POZDNIKOVA | UKR | 02:29:00 | 2002 | |
| | WR | KJELL-ERIK STAHL | SWE | 02:15:51 | 1991 | W50 | AR | BEV LUCAS | SA | 02:44:12 | 1997 | |
| M50 | AR | PETER KALLIO | ACT | 02:30:52 | 1987 | | WR | TATIANA POZDNIKOVA | UKR | 02:31:05 | 2005 | |
| | WR | TITUS MAMABOLA | SAF | 02:19:29 | 1991 | W55 | AR | JEAN ALBURY | VIC | 03:09:14 | 1984 | |
| M55 | AR | RON PETERS | QLD | 02:37:27 | 2009 | | WR | RAY BAYMILLER | USA | 02:52:14 | 1998 | |
| | WR | PIET VAN ALPHEN | NED | 02:25:56 | 1986 | W60 | AR | MARIE O'DONOVAN | NSW | 03:20:28 | 1993 | |
| M60 | AR | JOHN GILMOUR | WA | 02:41:07 | 1981 | | WR | CLAUDINE MARCHADIER | FRA | 03:02:50 | 2007 | |
| | WR | YOSHIHISA HOSAKA | JPN | 02:36:30 | 2009 | W65 | AR | LAVINIA PETRIE | VIC | 03:28:24 | 2010 | |
| M65 | AR | COL MCLEOD | QLD | 02:54:41 | 2003 | | WR | EMMA LUTHI | SUI | 03:12:57 | 2009 | |
| | WR | DEREK TURNBULL | NZL | 02:41:57 | 1992 | W70 | AR | LAVINIA PETRIE | VIC | 03:38:53 | 2015 | |
| M70 | AR | JOHN GILMOUR | WA | 03:03:04 | 1989 | | WR | HELGA MIKETTA | GER | 03:35:29 | 2013 | |
| | WR | ED WHITLOCK | CAN | 02:54:48 | 2004 | W75 | AR | SHIRLEY YOUNG | VIC | 04:36:46 | 2005 | |
| M75 | AR | RANDALL HUGHES | VIC | 03:40:47 | 1999 | | WR | YOKO NAKANO | JPN | 03:53:42 | 2012 | |
| | WR | ED WHITLOCK | CAN | 03:04:54 | 2007 | W80 | AR | NORMA WALLETT | ACT | 05:31:53 | 2010 | |
| M80 | AR | ROBERT HORMAN | QLD | 03:39:18 | 1998 | | WR | YOKO NAKANO | JPN | 04:11:45 | 2017 | |
| | WR | ED WHITLOCK | CAN | 03:15:54 | 2011 | W85 | AR | unclaimed | | | | |
| M85 | AR | ROBERT HORMAN | QLD | 04:34:55 | 2004 | | WR | BETTY JEAN MCHUGH | CAN | 05:14:26 | 2012 | |
| | WR | ED WHITLOCK | CAN | 03:56:38 | 2016 | W90 | WR | MAVIS LINDGREN | USA | 08:53:08 | 1997 | |
| M90 | WR | ERNEST VAN LEEUWEN | USA | 06:46:34 | 2005 | | | | | | | |
| 3,000 STEEPLECHASE | | | | | | 2,000 STEEPLECHASE | | | | | 30" from 2000 | |
| M30 | AR | SCOTT MCTAGGART | ACT | 9m 05.44s | 2007 | W30 | AR | KATE SEIBOLD-CROSBIE | VIC | 7m 08.7s | 2005 | |
| | AR | YOUCEF ABDI | NSW | 8m 16.35s | 2008 | | AR | DONNA MACFARLANE | TAS | 6m 20.06s | 2008 | |
| M35 | AR | JEFF BRODERICK | VIC | 8m 53.57s | 1992 | W35 | AR | ELAINE COOPER | ACT | 7m 07.0s | 1999 | |
| M90 | WR | CHARLES ROSS | USA | 18m 54.10s | 2013 | | WR | VICTORIA MITCHELL | NSW | 6m 27.11s | 2017 | |
| | AR | ARGARY ZEUNER | SA | 8m 51.91s | 1989 | W40 | AR | ELAINE COOPER | ACT | 7m 06.6s | 2000 | |
| | WR | SIMON VROEMEN | NED | 8m 04.95s | 2004 | | WR | LISA RYAN | USA | 6m 49.58s | 2011 | |
| M40 | AR | JEFF BRODERICK | VIC | 9m 10.2s | 1995 | W45 | AR | SHARON PEDERSEN | VIC | 7m 41.09s | 2018 | |
| | WR | ANDRES CAROSI | ITA | 8m 38.40s | 2004 | | WR | MINORI HAYAKARI | JPN | 6m 51.51s | 2018 | |
| M45 | AR | JEFF BRODERICK | VIC | 9m 24.4s | 2000 | W50 | AR | LOUISE FAIRFAX | TAS | 7m 55.74s | 2003 | |
| | WR | BRAD WILSON BARTON | USA | 9m 06.68s | 2014 | | WR | MARIE BODILIS-LOAEC | FRA | 7m 42.04s | 2011 | |
| M50 | AR | ALAN BRADFORD | QLD | 9m 51.62s | 1989 | W55 | AR | ANTOINETTE SHAW | WA | 8m 23.96s | 2003 | |
| | WR | NILS UNDERSAKOR | NOR | 9m 38.8s | 1989 | | WR | MARGARET ORMAN | NZL | 7m 58.43s | 1997 | |
| M55 | AR | ALAN BRADFORD | QLD | 10m 14.0s | 1994 | | 2,000 STEEPLECHASE | | | | | 30" from 2000 |
| | WR | RON ROBERTSON | NZL | 9m 55.05s | 1997 | W60 | AR | JAN MORREY | VIC | 8m 52.30s | 2000 | |
| 2,000 STEEPLECHASE | | | | | 30" from 2000 | | WR | KATHRYN MARTIN | USA | 8m 37.34s | 2014 | |
| M60 | AR | ALAN BRADFORD | QLD | 6m 54.31s | 1999 | W65 | AR | MARLENE GOURLAY | VIC | 9m 37.33s | 2018 | |
| | WR | RON ROBERTSON | NZL | 6m 30.21s | 2001 | | WR | KATHRYN MARTIN | USA | 8m 52.65s | 2017 | |
| M65 | AR | ALAN BRADFORD | QLD | 7m 18.2s | 2004 | W70 | AR | GILLIAN YOUNG | WA | 10m 03.49s | 2018 | |
| | WR | RON ROBERTSON | NZL | 7m 18.10s | 2008 | | WR | GILLIAN YOUNG | AUS | 10m 03.49s | 2018 | |
| M70 | AR | PETER SANDERY | SA | 8m 16.57s | 2011 | W75 | AR | ANNE LANG | SA | 12m 48.54s | 2018 | |
| | WR | RON ROBERTSON | NZL | 7m 10.03s | 2011 | | WR | MARIE-LOUISE MICHELSON | CHN | 11m 30.52s | 2018 | |
| M75 | AR | DAVID CARR | WA | 8m 56.59s | 2008 | W80 | WR | ANNE MARTIN | GBR | 13m 38.34s | 2016 | |
| | WR | JEAN-LOUIS ESNAULT | FRA | 8m 45.77s | 2017 | W85 | WR | CLASINA VAN DER VEEKEN | NZL | 18m 30.80s | 2016 | |
| M80 | AR | DAVID CARR | WA | 9m 35.1s | 2013 | | | | | | | |
| | WR | DAVID CARR | AUS | 9m 35.1s | 2013 | | | | | | | |
| M85 | AR | DAVID CARR | WA | 10m53.3s | 2017 | | | | | | | |
| | WR | DAVID CARR | AUS | 10m53.3s | 2017 | | | | | | | |
| 110 METRE HURDLES | | | | | .991m | 100 METRE HURDLES | | | | | .840m | |
| M30 | AR | GREG EYEARS | NSW | 14.13s | 2012 | W30 | AR | ELIANA SEYMOUR | QLD | 13.94s | 2016 | |
| | AR | KYLE VANDER-KUYP | VIC | 13.65s | 2004 | | AR | SALLY PEARSON | QLD | 12.48s | 2017 | |
| M35 | AR | RYAN DOWLING | NSW | 14.93s | 2018 | W35 | AR | EILEEN HINDLE | WA | 14.5s | 1985 | |
| | AR | RYAN DOWLING | NSW | 14.77s | 2017 | | AR | EILEEN HINDLE | WA | 14.0s | 1984 | |
| | WR | ALLEN JOHNSON | USA | 12.96s | 2006 | | WR | GAIL DEVERS | USA | 12.40s | 2002 | |

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|---------------------------|----|----------------------|-----|--------------|------|---------------------------|-----|----------------------|------------|------------------------|-------------|
| M40 | AR | GEOFFREY GIBBONS | TAS | 15.29s | 2016 | 80 METRES HURDLES | | | | .762m | |
| | WR | DAVID ASHFORD | USA | 13.73s | 2003 | W40 | AR | GLYNIS CEARNS | QLD | 11.66s | 2001 |
| M45 | AR | HARRY GILES | QLD | 15.5s | 1990 | | WR | MONICA PELLEGRINELLI | SUI | 11.24s | 2005 |
| | WR | SHAUN BOWNES | RSA | 14.38s | 2016 | W45 | AR | MARIE KAY | QLD | 12.32s | 2009 |
| 100 METRES HURDLES | | | | .914m | | | WR | CHRISTINE MULLER | SUI | 11.51s | 2004 |
| M50 | AR | TED BARNARD | VIC | 15.03s | 1995 | W50 | AR | SALLY STAGLES | NSW | 12.86s | 2011 |
| | AR | MICK STEVENSON | TAS | 15.2s | 1991 | | WR | CHRISTINE MULLER | SUI | 12.08s | 2009 |
| | WR | WALT BUTLER | USA | 13.57s | 1991 | W55 | AR | SALLY STAGLES | NSW | 12.94s | 2018 |
| M55 | AR | MICK STEVENSON | TAS | 15.53s | 1997 | | WR | HELGI LAMP | EST | 12.31s | 1999 |
| | WR | HERBERT KREINER | AUT | 14.25s | 2010 | 80 METRES HURDLES | | | | .686m from 2000 | |
| 100 METRES HURDLES | | | | .840m | | W60 | AR | UNA LUND | QLD | 14.24s | 2001 |
| M60 | AR | MICK STEVENSON | TAS | 15.86s | 2001 | | WR | JANE HORDER | GBR | 12.90s | 2017 |
| | WR | THADDEUS WILSON | USA | 14.37s | 2011 | W65 | AR | WILMA PERKINS | QLD | 15.09s | 2016 |
| M65 | AR | MICK STEVENSON | TAS | 16.42s | 2005 | | WR | EDITH GRAFF | BEL | 14.03s | 2008 |
| | WR | TY BROWN | USA | 15.20s | 2013 | W70 | AR | MARGE ALLISON | QLD | 17.35s | 2017 |
| 80 METRES HURDLES | | | | .762m | | | WR | MARIANNE MAIER | AUT | 15.72s | 2016 |
| M65 | AR | RICHARD TREMBATH | VIC | 13.4s | 2007 | W75 | AR | FRANCES HARRIS | ACT | 21.24s | 2016 |
| M70 | AR | MICK STEVENSON | TAS | 14.13s | 2011 | | WR | MARIANNE MAIER | AUT | 17.37s | 2018 |
| | WR | TY BROWN | USA | 12.61s | 2015 | W80 | AR | unclaimed | | | |
| M75 | AR | MICK STEVENSON | TAS | 14.98s | 2015 | | WR | IRENE OBERA | USA | 18.70s | 2016 |
| | WR | JAMES STOOKEY | USA | 13.62s | 2005 | | | | | | |
| 80 METRES HURDLES | | | | .686m | | | | | | | |
| M80 | AR | FRED O'CONNOR | NSW | 18.64s | 2005 | | | | | | |
| | WR | MELVIN LARSEN | USA | 14.75s | 2005 | | | | | | |
| M85 | AR | VIC YOUNGER | QLD | 26.65s | 2000 | | | | | | |
| | WR | KIZO KIMURA | JPN | 18.06s | 1996 | | | | | | |
| M90 | AR | VIC YOUNGER | VIC | 44.4s | 2003 | | | | | | |
| | WR | RALPH MAXWELL | USA | 21.62s | 2011 | | | | | | |
| 400 METRES HURDLES | | | | .914m | | 400 METRES HURDLES | | | | .762m | |
| M30 | AR | LEIGH BENNETT | NSW | 50.73s | 2018 | W30 | AR | GLENDA DOUGLASS | NSW | 61.6s | 1996 |
| | AR | BLAIR YOUNG | QLD | 50.17s | 2001 | | AR | TAMSYN LEWIS | VIC | 56.73s | 2010 |
| M35 | AR | MICHAEL EDWARDS | WA | 53.79s | 1992 | W35 | A R | STACEY QUITZAW | NSW | 62.3s | 1996 |
| | WR | DANNY MCFARLANE | JAM | 48.13s | 2009 | | WR | MARINA STEPANOVA | URS | 52.94s | 1986 |
| M40 | AR | NOEL CLOUGH | VIC | 54.3s | 1982 | W40 | AR | JAN HYNES | QLD | 62.80s | 1987 |
| | WR | DANNY MCFARLANE | JAM | 49.69s | 2012 | | WR | BARBARA GAHLING | GER | 58.35s | 2007 |
| M45 | AR | HARRY GILES | QLD | 58.02s | 1989 | W45 | AR | LENORE LAMBERT | NSW | 63.63s | 2017 |
| | WR | EDWARD BETTS | GBR | 54.92s | 2016 | | WR | BARBARA GAHLING | GER | 62.85s | 2010 |
| 400 METRES HURDLES | | | | .840m | | 300 METRES HURDLES | | | | .762m | |
| M50 | AR | JOHN GORDON | NSW | 60.22s | 1997 | W50 | AR | JAN HYNES | QLD | 45.8s | 1994 |
| | WR | HOWARD MOSCROP | GBR | 56.56s | 2008 | | WR | BARBARA GAHLING | GER | 44.90s | 2015 |
| M55 | AR | LUKE DE BIASI | VIC | 61.42s | 2018 | W55 | AR | MICHELE HOSSACK | VIC | 49.49s | 2018 |
| | WR | GUIDO MUELLER | GER | 58.92s | 1995 | | WR | SUSAN FRISBY | GBR | 48.74s | 2017 |
| 300 METRES HURDLES | | | | .840m | | | | | | | |
| M50 | AR | MICK STEVENSON | TAS | 43.58s | 1991 | | | | | | |
| M55 | AR | RICHARD TREMBATH | VIC | 44.0s | 1999 | | | | | | |
| 300 METRES HURDLES | | | | .762m | | 300 METRES HURDLES | | | | .686m from 2000 | |
| M60 | AR | RICHARD TREMBATH | VIC | 45.19s | 2003 | W60 | AR | MARGE ALLISON | QLD | 51.64s | 2005 |
| | WR | GUIDO MUELLER | FRG | 42.31s | 1999 | | WR | JANE HORDER | GBR | 49.80s | 2017 |
| M65 | AR | MICK STEVENSON | TAS | 47.69s | 2005 | W65 | AR | MARGE ALLISON | QLD | 54.06s | 2011 |
| | WR | GUIDO MUELLER | GER | 43.89s | 2004 | | WR | MARGE ALLISON | AUS | 54.06s | 2011 |
| 300 METRES HURDLES | | | | .686m | | W70 | AR | ANNA ZEITZEN | TAS | 96.1s | 2003 |
| M70 | AR | MICK STEVENSON | TAS | 51.64s | 2011 | | WR | FLORENCE MEILOR | USA | 67.16s | 2004 |
| | WR | GUIDO MUELLER | GER | 45.24s | 2009 | W75 | AR | unclaimed | | | |
| M75 | AR | MICK STEVENSON | TAS | 55.47s | 2015 | | WR | JOHNNYE VALIEN | USA | 89.00s | 2001 |
| | WR | GUIDO MUELLER | GER | 49.65s | 2014 | | | | | | |
| M80 | AR | FRED O'CONNOR | NSW | 66.33s | 2004 | 200 METRES HURDLES | | | | .686m from 2009 | |
| | WR | DAN BULKLEY | USA | 62.61s | 1999 | W70 | AR | MARGE ALLISON | QLD | 36.71 | 2015 |
| M85 | AR | VIC YOUNGER | QLD | 119.8s | 1998 | | WR | MARGE ALLISON | AUS | 36.71 | 2015 |
| | WR | HUGO A DELGADO FLORE | PER | 67.99s | 2009 | W75 | WR | CHRISTA BORTIGNON | CAN | 39.89s | 2013 |
| M90 | WR | ILMARI KOPPINEN | FIN | 121.71s | 2008 | W80 | WR | IRENE OBERA | USA | 42.24s | 2014 |
| 200 METRES HURDLES | | | | .686m | | | | | | | |
| M80 | AR | OSMO MILLRIDGE | NSW | 44.11s | 2012 | | | | | | |
| | WR | EARL FEE | CAN | 36.95s | 2010 | | | | | | |
| M85 | AR | OSMO MILLRIDGE | NSW | 52.22s | 2017 | | | | | | |
| | WR | EARL FEE | CAN | 42.70s | 2014 | | | | | | |
| M90 | WR | RALPH MAXWELL | USA | 51.31s | 2010 | | | | | | |
| 1,500 METRES WALK | | | | | | 1,500 METRES WALK | | | | | |
| M30 | AR | KIM MOTTROM | SA | 6m 04.50s | 2017 | W30 | AR | SUE COOK | ACT | 6m 40s | 1990 |
| M35 | AR | STEVE HAUSFELD | ACT | 6m 00.3s | 1988 | W35 | AR | SHARON SCHNYDER | VIC | 6m 47s | 2000 |
| M40 | AR | DAVE THOMPSON | ACT | 5m 58.9s | 1986 | W40 | AR | HEATHER MCDONALD | VIC | 6m 45s | 1990 |
| M45 | AR | PAUL KENNEDY | VIC | 6m 14.29s | 2003 | W45 | AR | HEATHER MCDONALD | VIC | 6m 49s | 1996 |
| M50 | AR | ANDREW JAMIESON | VIC | 6m 21.1s | 1999 | W50 | AR | LYNETTE VENTRIS | WA | 6m 45.8s | 2007 |
| M55 | AR | MURRAY DICKINSON | VIC | 6m 44.1s | 1995 | W55 | AR | LYNETTE VENTRIS | WA | 7m 00.30s | 2011 |
| M60 | AR | ANDREW JAMIESON | VIC | 6m 52.50s | 2008 | W60 | AR | HEATHER CARR | VIC | 7m 18.50 | 2010 |
| M65 | AR | ANDREW JAMIESON | VIC | 6m 52.56s | 2012 | W65 | AR | BRENDA RILEY | VIC | 7m 48.2s | 2005 |
| M70 | AR | RALPH BENNETT | VIC | 8m 00.40s | 2012 | W70 | AR | JEAN ALBURY | TAS | 8m 24s | 2000 |
| M75 | AR | BOB GARDINER | VIC | 7m 57.44s | 2011 | W75 | AR | JEAN KNOX | VIC | 9m 55s | 2002 |
| M80 | AR | JIM SEYMON | NSW | 9m 38.26s | 2018 | W80 | AR | LORNA THOMPSON | QLD | 11m 12.83s | 2008 |
| M85 | AR | RICHARD KEATINGE | QLD | 11m 07s | 2008 | W85 | AR | HEATHER LEE | NSW | 11m 36.90s | 2012 |
| M90 | AR | PETER KENNEDY | WA | 16m 11.60s | 2010 | W90 | AR | HEATHER LEE | NSW | 12m 09.10s | 2016 |
| 2,000 METRES WALK | | | | | | 2,000 METRES WALK | | | | | |
| M30 | AR | ANDREW JACHNO | ACT | 8m 43s | 1994 | W30 | AR | MIRIAM HARDING | ACT | 9m 44s | 1988 |

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|---------------------------------------|----|-------------------|-----------------------------|-------------|------|---------------------------------------|----|---------------------|-----------------------------|---------------|------|
| | AR | WILLI SAWALL | VIC | 44m 10.1s | 1992 | | WR | LYNETTE VENTRIS | AUS | 48m 27s | 2007 |
| | WR | GARY LITTLE | NZL | 42m 20s | 1992 | W55 | AR | LYNETTE VENTRIS | WA | 49m 15s | 2012 |
| M55 | AR | ANDREW JAMIESON | VIC | 46m 32.8s | 2005 | | WR | LYNETTE VENTRIS | AUS | 49m 15s | 2012 |
| | WR | GRANZIANO MORETTI | ITA | 46m 32s | 2010 | W60 | AR | LYNETTE VENTRIS | WA | 53m 26s | 2018 |
| M60 | AR | ANDREW JAMIESON | VIC | 46m 23s | 2007 | | WR | LYNETTE VENTRIS | AUS | 53m 26s | 2018 |
| | WR | ANDREW JAMIESON | AUS | 46m 23s | 2007 | W65 | AR | BRENDA RILEY | VIC | 55m 32s | 2005 |
| M65 | AR | ANDREW JAMIESON | VIC | 48m 39s | 2012 | | WR | BRENDA RILEY | AUS | 55m 32s | 2005 |
| | WR | ANDREW JAMIESON | AUS | 48m 39s | 2012 | W70 | AR | JEAN ALBURY | TAS | 62m 31s | 2000 |
| M70 | AR | ANDREW JAMIESON | VIC | 53m 17s | 2016 | | WR | BRITTA TIBBLING | SWE | 60m 18s | 1988 |
| | WR | ANDREW JAMIESON | AUS | 53m 17s | 2016 | W75 | AR | LORNA THOMPSON | QLD | 72m 49s | 2002 |
| M75 | AR | BOB GARDINER | VIC | 59m 55s | 2012 | | WR | BRITTA TIBBLING | SWE | 67m 46s | 1993 |
| | WR | JAMES GRIMWADE | GBR | 55m 01s | 1993 | W80 | AR | NANCE JEFFREYS | VIC | 77m 32s | 1989 |
| M80 | AR | TOM DAINTRY | VIC | 64m 23s | 1993 | | WR | AINA ENGBERG | SWE | 74m 12s | 2004 |
| | WR | JAMES GRIMWADE | GBR | 61m 26s | 1993 | W85 | AR | HEATHER LEE | NSW | 80m 54s | 2013 |
| M85 | AR | RICHARD KEATINGE | QLD | 78m 52s | 2008 | | WR | AINA ENGBERG | SWE | 78m 06s | 2008 |
| | WR | IVAN PUSHKIN | UKR | 73m 52s | 2015 | W90 | AR | HEATHER LEE | NSW | 84m 21s | 2018 |
| M90 | AR | GUS THEOBALD | VIC | 77m 52s | 1990 | | WR | HEATHER LEE | AUS | 85m 28s | 2018 |
| | WR | GUS THEOBALD | AUS | 77m 52s | 1990 | | | | | | |
| 20k ROAD WALK | | | | | | 20k ROAD WALK | | | | | |
| M30 | AB | IGNACIO JIMENEZ | SA | 1h 38m 02s | 1997 | W30 | AB | JUSTIJANA ROSEMAN | VIC | 1h 56m 56s | 2007 |
| | AB | LUKE ADAMS | NSW | 1h 19m 15s | 2008 | | AB | JANE SAVILLE | NSW | 1h 29m 05s | 2006 |
| M35 | AB | WILLI SAWALL | VIC | 1h 24m 05s | 1980 | W35 | AB | ANNE MANNING | NSW | 1h 36m 04s | 1995 |
| | AB | DAVID SMITH | QLD | 1h 23m 50s | 1991 | | AB | KERRY JUNNA-SAXBY | NSW | 1h 29m 36s | 2000 |
| | WB | JOHANN DINIZ | FRA | 1h 17s 02s | 2015 | | WB | OLIMPIADA IVANOVA | RUS | 1h 25m 41s | 2005 |
| M40 | AB | WILLI SAWALL | VIC | 1h 21m 36s | 1982 | W40 | AB | KELLY RUDDICK | VIC | 1h 33m 15s | 2013 |
| | WB | WILLI SAWALL | AUS | 1h 21m 36s | 1982 | | WB | MARIA G MENDOZA | MEX | 1h 33m 04s | 2005 |
| M45 | AB | WILLI SAWALL | VIC | 1h 33m 59s | 1987 | W45 | AB | LYNETTE VENTRIS | WA | 1h 34m 15s | 2001 |
| | WB | WILLI SAWALL | AUS | 1h 25m 03s | 1988 | | WB | LYNETTE VENTRIS | AUS | 1h 34m 15s | 2001 |
| M50 | AB | ANDREW JAMIESON | VIC | 1h 34m 38s | 1999 | W50 | AB | LYNETTE VENTRIS | WA | 1h 39m 51s | 2011 |
| | WB | GARY LITTLE | NZL | 1h 26m 32s | 1992 | | WB | LYNETTE VENTRIS | AUS | 1h 39m 51s | 2011 |
| M55 | AB | ANDREW JAMIESON | VIC | 1h 35m 13s | 2001 | W55 | AB | LYNETTE VENTRIS | WA | 1h 40m 42s | 2012 |
| | WB | GRANZIANO MOROTTI | ITA | 1h 33m 38s | 2006 | | WB | LYNETTE VENTRIS | AUS | 1h 40m 42s | 2012 |
| M60 | AB | ANDREW JAMIESON | VIC | 1h 35m 39s | 2008 | W60 | AB | HEATHER CARR | VIC | 1h 56m 18s | 2011 |
| | WB | ANDREW JAMIESON | AUS | 1h 35m 39s | 2008 | | WB | SANDRA BROWN | GBR | 1h 55m 34s | 2009 |
| M65 | AB | ANDREW JAMIESON | VIC | 1h 40m 14s | 2012 | W65 | AB | BRENDA RILEY | VIC | 1h 57m 39s | 2006 |
| | WB | ANDREW JAMIESON | AUS | 1h 40m 14s | 2012 | | WB | BRENDA RILEY | AUS | 1h 57m 39s | 2006 |
| M70 | AB | ANDREW JAMIESON | VIC | 1h 52m 36s | 2016 | W70 | AB | JOAN PURCELL | QLD | 2h 30m 05.39s | 2011 |
| | WB | ANDREW JAMIESON | AUS | 1h 52m 36s | 2016 | | WB | ELSA MEYER | RSA | 2h 07m 57s | 2016 |
| M75 | AB | TOM DAINTRY | VIC | 1h 59m 20s | 1986 | W75 | AB | JOAN PURCELL | NSW | 2h 40m 10s | 2018 |
| | WB | JAMES GRIMWADE | GBR | 1h 55m 19s | 1987 | | WB | HIDEGARD VEY | RSA | 2h 33m 39s | 2016 |
| M80 | AB | GUS THEOBALD | VIC | 2h 11m 55s | 1977 | W80 | AB | MARGARET BEAUMONT | VIC | 3h 17m 34s | 2018 |
| | WB | JAMES GRIMWADE | GBR | 2h 04m 49s | 1992 | | WB | DENISE LECLERC | FRA | 2h 42m 27s | 2013 |
| M85 | AB | GUS THEOBALD | VIC | 2h 26m 07s | 1982 | | | | | | |
| | WB | JAMES GRIMWADE | GBR | 2h 24m 00s | 1982 | | | | | | |
| M90 | AB | GUS THEOBALD | VIC | 2h 34m 01s | 1987 | | | | | | |
| | WB | GUS THEOBALD | AUS | 2h 34m 01s | 1987 | | | | | | |
| M95 | WB | P. RABINOWITZ | RSA | 2h 48m 19s | 1999 | | | | | | |
| 30k ROAD WALK (BEST ON RECORD) | | | Currently not listed by WMA | | | 30k ROAD WALK (BEST ON RECORD) | | | Currently not listed by WMA | | |
| M30 | AB | DAVID SMITH | VIC | 2h 05m 59s | 1986 | W30 | | | | | |
| M35 | AB | WILLI SAWALL | VIC | 2h 10m 11s | 1980 | W35 | | | | | |
| | WB | MAURIZIO DAMILANO | ITA | 2h 06m 14s | 1992 | W40 | AB | MICHELLE THOMPSON | VIC | 3h 08m 30s | 2012 |
| M40 | AB | WILLI SAWALL | VIC | 2h 08m 0.4s | 1982 | | AB | TRACY FEINER | VIC | 2h 54m 21s | 2018 |
| | WB | GERMAN SKURYGIN | RUS | 2h 06m 34s | 2004 | | | | | | |
| M45 | AB | WILLI SAWALL | VIC | 2h 19m 40s | 1987 | W45 | AB | KELLY RUDDICK | VIC | 2h 37m 36s | 2018 |
| | WB | GARY LITTLE | NZL | 2h 18m 41s | 1991 | | | | | | |
| M50 | AB | ANDREW JAMIESON | VIC | 2h 31m 20s | 1999 | | | | | | |
| | WB | GARY LITTLE | NZL | 2h 18m 14s | 1992 | | | | | | |
| M55 | AB | ANDREW JAMIESON | VIC | 2h 32m 05s | 2003 | W55 | AB | BARBARA CAIN | SA | 3h 31m 15s | 2005 |
| | WB | GRANZIANO MOROTTI | ITA | 2h 29m 34s | 2006 | | | | | | |
| M60 | AB | ANDREW JAMIESON | VIC | 2h 28m 55s | 2009 | W60 | AB | HEATHER CARR | VIC | 3h 19m 01s | 2011 |
| | WB | ANDREW JAMIESON | AUS | 2h 28m 55s | 2009 | | | | | | |
| M65 | AB | ANDREW JAMIESON | VIC | 2h 39m 25s | 2011 | W65 | AB | HEATHER CARR | VIC | 3h 37m 02s | 2015 |
| | WB | GERHARD WEIDNER | GER | 2h 51m 29s | 2001 | | | | | | |
| M70 | AB | GEORGE WHITE | SA | 3h 14m 05s | 2015 | W70 | AB | VAL CHESTERTON | ACT | 4h 27m 59s | 2010 |
| | WB | ARTHUR THOMSON | GBR | 2h 52m 47s | 2006 | | | | | | |
| M75 | WB | CHARLES COLMAN | GBR | 3h 20m 38s | 1996 | W75 | AB | VAL CHESTERTON | ACT | 4h 42m 31s | 2016 |
| M80 | WB | JAMES GRIMWADE | GBR | 3h 24m 40s | 1996 | | | | | | |
| 50k ROAD WALK (BEST ON RECORD) | | | | | | 50k ROAD WALK (BEST ON RECORD) | | | | | |
| M30 | AB | SIMON BAKER | VIC | 3h 43m 13s | 1989 | W30 | AB | unclaimed | | | |
| M35 | AB | WILLI SAWALL | VIC | 3h 46m 34s | 1980 | W35 | AB | LISA WILSON | ACT | 5h 23m 08s | 2004 |
| | | | | | | | AB | CLAIRE TALLENT | SA | 4h 09m 33s | 2018 |
| | WB | YOHANN DINIZ | FRA | 3h 32m 33s | 2014 | | WB | ERIN TAYLOR-TALCOTT | USA | 4h 29m 33s | 2017 |
| M40 | AB | WILLI SAWALL | VIC | 3h 59m 48s | 1986 | W40 | AB | MICHELLE THOMPSON | VIC | 5h 13m 14s | 2011 |
| | WB | J.MARIN | ESP | 3h 49m 06s | 1992 | | WB | SUSAN RANDALL | USA | 4h 42m 34s | 2014 |
| M45 | AB | PETER BENNETT | QLD | 4h 49m 28s | 2001 | W45 | AB | KELLY RUDDICK | VIC | 4h 54m 31s | 2018 |
| | WB | JESUS GARCIA | ESP | 3h 46m 43s | 2015 | | WB | S.BROWN | GBR | 4h 56m 27s | 1994 |
| M50 | AB | WILLI SAWALL | VIC | 4h 12s 57s | 1992 | W50 | AB | unclaimed | | | |
| | WB | GERHARD WEIDNER | GER | 4h 14m 37s | 1983 | | WB | TERESA VAIL | USA | 5h 10m 52s | 2017 |
| M55 | AB | ANDREW JAMIESON | VIC | 4h 46m 44s | 2004 | W55 | AB | LIZ FELDMAN | VIC | 5h 45m 08s | 2004 |
| | WB | GRAZIANO MORETTI | ITA | 4h 23m 34s | 2007 | | WB | LIZ FELDMAN | AUS | 5h 45m 08s | 2004 |
| M60 | AB | ANDREW JAMIESON | VIC | 4h 23m 16s | 2008 | W60 | AB | LIZ FELDMAN | VIC | 6h 05m 43s | 2011 |
| | WB | ANDREW JAMIESON | AUS | 4h 23m 16s | 2008 | | WB | SANDRA BROWN | GBR | 5h 29m 04s | 2013 |
| M65 | AB | BOB CHAPMAN | ACT | 5h 59m 06s | 2002 | W65 | AB | VAL CHESTERTON | ACT | 7h 07m 53s | 2006 |

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|-------------------|-----|---------------------|-----|------------|------|-------------------|-----|------------------------|-----|------------|------|
| M70 | WB | LEON JASIONOWSKI | USA | 5h 11m 22s | 2010 | | WB | DARLENE BACKLUND | USA | 6h 26m 44s | 2010 |
| | AB | ROBIN WHYTE | ACT | 6h 06m 34s | 2015 | W70 | WB | DARLENE BACKLUND | USA | 6h 50m 24s | 2017 |
| | WB | ARTHUR THOMSON | GBR | 5h 15m 40s | 2007 | W75 | AB | VAL CHESTERTON | ACT | 8h 06m 47s | 2015 |
| M75 | WB | KOOS VAN RIJN | NED | 7h 04m 02s | 2008 | | | | | | |
| M80 | WB | KOOS VAN RIJN | NED | 8h 12m 30s | 2014 | | | | | | |
| HIGH JUMP | | | | | | HIGH JUMP | | | | | |
| M30 | AR= | MATT MCEWEN | QLD | 1.97m | 2003 | W30 | AR | LYNETTE SMITH | NSW | 1.66m | 2005 |
| | AR= | SHAUN FLETCHER | NSW | 1.97m | 2013 | | AR | DONNA ROBERTSON | NSW | 1.85m | 1992 |
| | AR= | CHRIS ANDERSON | WA | 2.25m | 1999 | W35 | AR | DEANN MAYFIELD | QLD | 1.73m | 1999 |
| | AR= | NICK MORONEY | NSW | 2.25m | 2002 | | AR | VANESSA WARD | WA | 1.80m | 1998 |
| M35 | AR | CLAYTON TOMPKINS | NSW | 1.93m | 1992 | | WR= | INGA BABAKOVA | UKR | 2.01m | 2003 |
| | AR | NICK MORONEY | NSW | 2.20m | 2008 | | WR= | RUTH BEITIA | ESP | 2.01m | 2014 |
| | WR | DRAGUTIN TOPIC | SRB | 2.31m | 2009 | W40 | AR | DEANN MAYFIELD | QLD | 1.71m | 2002 |
| | WR | JAMIE NIETO | USA | 2.31m | 2012 | | WR | IRYNA MYHALCHENKO | UKR | 1.87m | 2012 |
| M40 | AR | NICK MORONEY | NSW | 2.10m | 2012 | W45 | AR | DEANN MAYFIELD | QLD | 1.63m | 2009 |
| | WR | DRAGUTIN TOPIC | SRB | 2.28m | 2012 | | WR | DEBBIE BRILL | CAN | 1.76m | 1999 |
| M45 | AR | NICK MORONEY | NSW | 2.00m | 2018 | W50 | AR | DEANN MAYFIELD | QLD | 1.56m | 2012 |
| | WR | CHARLES AUSTIN | USA | 2.05m | 2014 | | WR | PETRA BAJEAT | FRA | 1.61m | 2018 |
| M50 | AR | BEN DICKSON | QLD | 1.77m | 2014 | W55 | AR | DEANN MAYFIELD | QLD | 1.53m | 2017 |
| | WR | THOMAS ZACHARAS | GER | 1.98m | 1997 | | WR | FLORENCE PICAUT | FRA | 1.55m | 2008 |
| M55 | AR | JOHN HUNT | ACT | 1.74m | 1997 | W60 | AR | MARGARET TAYLOR | ACT | 1.30m | 2009 |
| | WR | MARCO SEGATEL | ITA | 1.91m | 2017 | | WR | WEIA REINBOUD | NED | 1.47m | 2010 |
| M60 | AR | CLAYTON TOMPKINS | NSW | 1.61m | 2013 | W65 | AR | MARGE ALLISON | QLD | 1.27m | 2009 |
| | WR | VLADIMIR KUNTSEVICH | RUS | 1.81m | 2012 | | WR | WEIA REINBOUD | NED | 1.42m | 2015 |
| M65 | AR | JOHN SEARLE | NSW | 1.52m | 2012 | W70 | AR | MARGARET TAYLOR | ACT | 1.20m | 2018 |
| | WR | DUSAN PREZELI | SLO | 1.67m | 2014 | | WR | KATHY BERGEN | USA | 1.30m | 2010 |
| M70 | AR | GEOFF SHAW | VIC | 1.42m | 2018 | W75 | AR | GWEN DAVIDSON | VIC | 1.12m | 1999 |
| | WR | CARL-ERIK SARNDAL | SWE | 1.59m | 2007 | | WR | CAROL LAFAYETTE-BOYD | CAN | 1.24m | 2018 |
| M75 | AR | GORDON GOURLAY | VIC | 1.33m | 2005 | W80 | AR | unclaimed | | | |
| | WR | CARL-ERIK SARNDAL | SWE | 1.49m | 2013 | | WR | ROSEMARY CHRIMES | GBR | 1.10m | 2013 |
| M80 | AR | TOM HANCOCK | VIC | 1.22m | 2016 | W85 | AR | unclaimed | | | |
| | WR | CARL-ERIK SARNDAL | SWE | 1.38m | 2017 | | WR | ROSA PEDERSEN | DEN | 0.95m | 2015 |
| M85 | AR | VIC YOUNGER | QLD | 1.10m | 1999 | W90 | WR | OLGA KOTELKO | CAN | 0.82m | 2009 |
| | WR | SAMULI KORPI | FIN | 1.25m | 2015 | W95 | WR | OLGA KOTELKO | CAN | 0.75m | 2014 |
| M90 | AR | VIC YOUNGER | VIC | 0.95m | 2004 | | | | | | |
| | WR | DONALD PELLMAN | USA | 1.11m | 2005 | | | | | | |
| M95 | WR | EMMERICH ZENSCH | AUT | 1.00m | 2015 | | | | | | |
| M100 | WR | DONALD PELLMANN | USA | 0.90m | 2015 | | | | | | |
| LONG JUMP | | | | | | LONG JUMP | | | | | |
| M30 | AR | SHANE HAIR | WA | 7.43m | 2006 | W30 | AR | JITKA HISCOX | NSW | 5.74m | 2016 |
| | AR | FABRICE LAPIERRE | NSW | 8.29m | 2015 | | AR | NICOLE BOEGMAN | NSW | 6.86m | 1998 |
| M35 | AR | RUSSELL SARAH | VIC | 6.82m | 1983 | W35 | AR | JAN HYNES | QLD | 5.89m | 1983 |
| | WR | LARRY MYRICKS | USA | 8.50m | 1991 | | WR | HEIKE DRECHSLER | GER | 6.99m | 2000 |
| | WR | CARL LEWIS | USA | 8.50m | 1996 | W40 | AR | GLYNIS CEARNS | QLD | 5.77m | 2001 |
| M40 | AR | MURRAY TOLBERT | WA | 6.67m | 1990 | | WR | TATYANA TER-MESROBIAN | RUS | 6.55m | 2008 |
| | WR | AARON SAMPSON | USA | 7.68m | 2002 | W45 | AR | MARIE KAY | QLD | 5.52m | 2008 |
| M45 | AR | JUSTIN HANRAHAN | VIC | 6.55m | 2015 | | WR | KRIEMHILD MANN | GER | 5.62m | 2012 |
| | WR | TAPANI TAAVITSAINEN | FIN | 7.27m | 1990 | W50 | AR | MARIE KAY | QLD | 5.41m | 2010 |
| M50 | AR | MURRAY TOLBERT | WA | 6.11m | 1998 | | WR | MARIE KAY | AUS | 5.41m | 2010 |
| | AR | LUKE DE BIASI | VIC | 6.11m | 2016 | W55 | AR | MARIE KAY | QLD | 5.01m | 2016 |
| | WR | TAPANI TAAVITSAINEN | FIN | 6.84m | 1994 | | WR | RAMONA PFEIFFER | GER | 5.06m | 2016 |
| M55 | AR | LUKE DE BIASI | VIC | 6.11m | 2018 | W60 | AR | MARGARET TAYLOR | ACT | 4.38m | 2008 |
| | WR | GIANNI BECATTI | ITA | 6.50m | 2018 | | WR | C. SCHMALBRUCH | GER | 4.75m | 1997 |
| M60 | AR | DON FRASER | ACT | 5.45m | 1999 | W65 | AR | CAROL DAVIS | QLD | 4.07m | 2018 |
| | WR | TOM PATSALIS | USA | 6.07m | 1982 | | WR | C. SCHMALBRUCH | GER | 4.64m | 2002 |
| M65 | AR | DON FRASER | ACT | 5.13m | 2005 | W70 | AR | MARGARET TAYLOR | ACT | 3.66m | 2018 |
| | WR | LOTHAR FISCHER | GER | 5.47m | 2001 | | WR | CAROL LAFAYETTE-BOYD | CAN | 4.26m | 2012 |
| | WR | LAMBERTO BORANGA | ITA | 5.47m | 2008 | W75 | AR | MIRIAM CUDMORE | SA | 3.39m | 2015 |
| | WR | ADRIAN NEAGU | ROU | 5.47m | 2018 | | WR | CAROL LAFAYETTE-BOYD | CAN | 4.09m | 2017 |
| M70 | AR | MIKE JOHNSTON | VIC | 4.75m | 1991 | W80 | AR | MIRIAM CUDMORE | SA | 3.04m | 2018 |
| | WR | MELVIN LARSEN | USA | 5.19m | 1994 | | WR | CHRISTIANE SCHMALBRUCH | GER | 3.45m | 2017 |
| M75 | AR | DAVID CLIVE | WA | 4.42m | 2012 | W85 | AR | RUTH FRITH | NSW | 2.19m | 1995 |
| | WR | SABURO ISHIGAMI | JPN | 4.83m | 2005 | | WR | ROSA PEDERSEN | DEN | 2.93m | 2015 |
| M80 | AR | GRAEME NODEN | VIC | 3.99m | 2018 | W90 | WR | OLGA KOTELKO | CAN | 1.77m | 2009 |
| | WR | SABURO ISHIGAMI | JPN | 4.36m | 2006 | W95 | WR | OLGA KOTELKO | CAN | 1.28m | 2014 |
| M85 | AR | VIC YOUNGER | QLD | 3.17m | 1999 | | | | | | |
| | WR | GUDMUND SKRIVERVIK | NOR | 3.77m | 2006 | | | | | | |
| M90 | AR | VIC YOUNGER | VIC | 2.53m | 2003 | | | | | | |
| | WR | DONALD PELLMAN | USA | 3.26m | 2005 | | | | | | |
| M95 | AR | ALEX PITTENDRICH | QLD | 1.67m | 2001 | | | | | | |
| | WR | EMMERICH ZENSCH | AUT | 2.15m | 2015 | | | | | | |
| M100 | WR | DONALD PELLMANN | USA | 1.78m | 2015 | | | | | | |
| POLE VAULT | | | | | | POLE VAULT | | | | | |
| M30 | AR | MATT MCEWEN | QLD | 4.90m | 2004 | W30 | AR | IRIE HILL | VIC | 4.00m | 2002 |
| | AR | SIMON ARKELL | SA | 5.50m | 1996 | | AR | TATIANA GRIGORIEVA | QLD | 4.58m | 2006 |
| M35 | AR | ROB HILL | VIC | 4.81m | 2009 | W35 | AR | IRIE HILL | VIC | 4.20m | 2006 |
| | WR | OTTO BJORN | GER | 5.90m | 2013 | | WR | JENNIFER SUHR | USA | 4.85m | 2018 |
| M40 | AR | ROB HILL | QLD | 4.80m | 2010 | W40 | AR | IRIE HILL | VIC | 3.85m | 2010 |
| | WR | JEFF HARTWIG | USA | 5.70m | 2008 | | WR | DORIS AUER | AUT | 4.10m | 2011 |
| M45 | AR | ROB HILL | QLD | 4.60m | 2015 | W45 | AR | DAWN HARTIGAN | VIC | 3.50m | 2002 |
| | WR | LARRY JESSEE | USA | 5.10m | 1997 | | WR | IRIE HILL | GBR | 3.76m | 2015 |
| M50 | AR | HOWARD ARBUTHNOT | QLD | 4.20m | 2018 | W50 | AR | DAWN HARTIGAN | VIC | 3.40m | 2007 |
| | WR | GARY HUNTER | USA | 4.75m | 2007 | | WR | DAWN HARTIGAN | AUS | 3.40m | 2007 |

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|--------------------|----|------------------------|------------|--------------------------|-------------|--------------------|----|------------------------|------------|---------------|--------------------------|
| M55 | AR | PHILLIP CARRERO | NSW | 3.65m | 2007 | W55 | AR | DAWN HARTIGAN | VIC | 3.26m | 2013 |
| | WR | WOLFGANG RITTE | GER | 4.60m | 2008 | | WR | DAWN HARTIGAN | AUS | 3.26m | 2013 |
| M60 | AR | PHILLIP CARRERO | NSW | 3.40m | 2012 | W60 | AR | DAWN HARTIGAN | VIC | 2.71m | 2019 |
| | WR | WOLFGANG RITTE | GER | 4.32m | 2013 | | WR | NADINE O'CONNOR | USA | 3.12m | 2006 |
| M65 | AR | ROB BARCLAY | VIC | 3.20m | 2004 | W65 | AR | WILMA PERKINS | QLD | 2.19m | 2016 |
| | WR | JOHN ALTENDORF | USA | 3.89m | 2011 | | WR | NADINE O'CONNOR | USA | 3.19m | 2009 |
| M70 | AR | GARVIN BROWN | QLD | 3.14m | 2000 | W70 | AR | VAL CHESTERTON | ACT | 1.35m | 2010 |
| | WR | JOHN ALTENDORF | USA | 3.49m | 2016 | | WR | NADINE O'CONNOR | USA | 2.95m | 2012 |
| M75 | AR | GARVIN BROWN | QLD | 2.85m | 2003 | W75 | AR | VAL CHESTERTON | ACT | 1.22m | 2016 |
| | WR | DON ISETT | USA | 3.20m | 2014 | | WR | FLORENCE MEILER | USA | 2.03m | 2010 |
| M80 | AR | FRED O'CONNOR | NSW | 1.90m | 2004 | W80 | AR | unclaimed | | | |
| | WR | BUD HELD | USA | 2.75m | 2008 | | WR | FLORENCE MEILER | USA | 1.83m | 2014 |
| M85 | AR | VIC YOUNGER | QLD | 1.74m | 2000 | W85 | WR | JOHNNYE VALIEN | USA | 1.25m | 2011 |
| | WR | CAROL JOHNSTON | USA | 2.28m | 2017 | | | | | | |
| M90 | AR | VIC YOUNGER | VIC | 1.42m | 2003 | | | | | | |
| | WR | WILLIAM BELL, SR | USA | 2.05m | 2013 | | | | | | |
| M95 | WR | WILLIAM BELL, SR | USA | 1.35m | 2017 | | | | | | |
| TRIPLE JUMP | | | | | | TRIPLE JUMP | | | | | |
| M30 | AR | SHAUN FLETCHER | NSW | 14.59m | 2016 | W30 | AR | MAREE BUGEJA | QLD | 11.68m | 2005 |
| | AR | <i>ANDREW MURPHY</i> | NSW | <i>17.12m</i> | <i>2000</i> | | AR | <i>JEANETTE REYES</i> | VIC | <i>13.07m</i> | <i>2010</i> |
| M35 | AR | SHAUN FLETCHER | NSW | 14.70m | 2018 | W35 | AR | MELISSA FOSTER | WA | 12.16m | 2015 |
| | AR | <i>ANDREW MURPHY</i> | NSW | <i>16.70m</i> | <i>2006</i> | | WR | YAMILE ALDAMA | GBR | 14.65m | 2012 |
| | WR | JONATHAN EDWARDS | GBR | 17.92m | 2001 | W40 | AR | MELISSA FOSTER | WA | 11.52m | 2018 |
| M40 | AR | RUSSELL SARAH | VIC | 14.14m | 1987 | | WR | YAMILE ALDAMA | GBR | 14.06m | 2013 |
| | AR | <i>PETER BUTLER</i> | NSW | <i>14.18m</i> | <i>1996</i> | W45 | AR | MARGARET TAYLOR | ACT | 11.22m | 1994 |
| | WR | RAY KIMBLE | USA | 16.58m | 1993 | | WR | MURIELLE GLOVIL | FRA | 12.01m | 2015 |
| M45 | AR | CLAYTON TOMPKINS | NSW | 13.51m | 1999 | W50 | AR | MARGARET TAYLOR | ACT | 10.59m | 2001 |
| | WR | WOLFGANG KNABE | GER | 15.13m | 2005 | | WR | AKIKO OHINATA | JAP | 11.66m | 2004 |
| M50 | AR | NICK HODGSON | VIC | 13.11m | 2015 | W55 | AR | MARGARET TAYLOR | ACT | 10.20m | 2003 |
| | WR | WOLFGANG KNABE | GER | 14.44m | 2009 | | WR | AKIKO OHINATA | JAP | 10.97m | 2006 |
| M55 | AR | CLAYTON TOMPKINS | NSW | 12.26m | 2008 | W60 | AR | MARGARET TAYLOR | ACT | 9.56m | 2011 |
| | WR | WOLFGANG KNABE | GER | 14.13m | 2014 | | WR | AKIKO OHINATA | JAP | 11.04m | 2010 |
| M60 | AR | KEN McCONNELL | TAS | 11.89m | 1986 | W65 | AR | MARGARET TAYLOR | ACT | 8.72m | 2015 |
| | WR | STIG BACKLUND | FIN | 12.68m | 2000 | | WR | AKIKO OHINATA | JAP | 9.68m | 2015 |
| M65 | AR | KEN McCONNELL | TAS | 10.87m | 1990 | W70 | AR | MARGARET TAYLOR | ACT | 7.85m | 2018 |
| | WR | HERMANN STRAUSS | GER | 11.94m | 1996 | | WR | CHRISTIANE SCHMALBRUCH | GER | 8.65m | 2009 |
| M70 | AR | FRED O'CONNOR | NSW | 9.85m | 1994 | W75 | AR | MIRIAM CUDMORE | SA | 7.49m | 2013 |
| | WR | KYUSHICHIRO | JPN | 10.71m | 2010 | | WR | CAROL LAFAYETTE-BOYD | CAN | 8.19m | 2017 |
| M75 | AR | FRED O'CONNOR | NSW | 9.31m | 1999 | W80 | AR | MIRIAM CUDMORE | SA | 6.81m | 2018 |
| | WR | LOTHAR FISCHER | GER | 10.10m | 2011 | | WR | CHRISTIANE SCHMALBRUCH | GER | 7.36m | 2017 |
| M80 | AR | FRED O'CONNOR | NSW | 8.23m | 2004 | W85 | AR | RUTH FRITH | NSW | 5.50m | 1995 |
| | WR | LOTHAR FISCHER | GER | 9.04m | 2016 | | WR | RUTH FRITH | AUS | 5.50m | 1995 |
| M85 | AR | LEO COFFEY | VIC | 7.00m | 2015 | W90 | WR | OLGA KOTELKO | CAN | 4.25m | 2009 |
| | WR | AATOS SAINO | FIN | 8.17m | 2010 | W95 | WR | OLGA KOTELKO | CAN | 3.37m | 2014 |
| M90 | AR | ALEX PITTENDRICH | QLD | 5.51m | 1996 | | | | | | |
| | WR | AATOS SAINO | FIN | 7.10m | 2015 | | | | | | |
| M95 | AR | ALEX PITTENDRICH | QLD | 3.55m | 2001 | | | | | | |
| | WR | EMMERISCH ZENSCH | AUT | 5.23m | 2015 | | | | | | |
| M100 | WR | GIUSEPPE OTTAVIANO | ITA | 2.23m | 2018 | | | | | | |
| SHOT PUT | | | | 7.260kg | | SHOT PUT | | | | 4kg | |
| M30 | AR | DEAN COWAN | QLD | 15.65m | 2002 | W30 | AR | CHRIS SCHULTZ | VIC | 15.71m | 1984 |
| | AR | <i>JUSTIN ANELZARK</i> | QLD | <i>20.41m</i> | <i>2008</i> | | AR | <i>GAEL MARTIN</i> | VIC | <i>18.52m</i> | <i>1987</i> |
| M35 | AR | STUART GYNGELL | NSW | 18.55m | 2003 | W35 | AR | CHRIS SCHULTZ | VIC | 15.41m | 1987 |
| | WR | BRIAN OLDFIELD | USA | 22.19m | 1984 | | WR | LARISA PELESHENKO | RUS | 21.46m | 2000 |
| M40 | AR | STUART GYNGELL | NSW | 18.55m | 2006 | W40 | AR | CHRIS SCHULTZ | VIC | 14.36m | 1991 |
| | WR | BRIAN OLDFIELD | USA | 21.41m | 1985 | | WR | ANTONINA IVANOVA | URS | 19.05m | 1973 |
| M45 | AR | STUART GYNGELL | NSW | 18.12m | 2009 | W45 | AR | CHRIS SCHULTZ | VIC | 13.18m | 1998 |
| | WR | IVAN IVANCIC | YUG | 20.77m | 1983 | | WR | DENKA SILHAVA | CZE | 16.95m | 1999 |
| SHOT PUT | | | | 6kg | | SHOT PUT | | | | 3kg | |
| M50 | AR | STUART GYNGELL | NSW | 18.63m | 2014 | W50 | AR | CHRIS SCHULTZ | VIC | 14.39m | 2001 |
| | WR | STUART GYNGELL | AUS | 18.63m | 2014 | | WR | ALEXANDRA MARGHIEVA | MOL | 15.15m | 2009 |
| M55 | AR | RAY GREEN | ACT | 13.85m | 2000 | W55 | AR | MARY THOMAS | NSW | 12.09m | 2000 |
| | WR | KLAUS LIEDTKE | GER | 17.50m | 1996 | | WR | SIGRIN KOFINK | GER | 14.47m | 1991 |
| SHOT PUT | | | | 5kg | | W60 | AR | HELEN SEARLE | NSW | 12.36m | 1999 |
| M60 | AR | GEORGE MENCIK | ACT | 14.30m | 1994 | | WR | LOGHLIN MIHAELA | ROM | 13.68m | 2012 |
| | WR | KLAUS LIEDTKE | GER | 18.37m | 2001 | W65 | AR | HELEN SEARLE | QLD | 11.58m | 2004 |
| M65 | AR | AIVARS PAVULINS | VIC | 13.02m | 1989 | | WR | LOGHLIN MIHAELA | ROM | 13.08m | 2017 |
| | WR | QUENTON TORBERT | USA | 16.66m | 2017 | W70 | AR | HELEN SEARLE | QLD | 9.98m | 2011 |
| SHOT PUT | | | | 4kg | | | WR | ROSEMARY CHRIMES | GBR | 11.02m | 2003 |
| M70 | AR | LEO CHRISTOPHER | NSW | 13.60m | 2013 | | | | | | *2kg from 10/2004 |
| | WR | KARL-HEINZ MARG | GER | 15.89m | 2008 | W75 | AR | HEATHER DOHERTY | QLD | 7.36m | 2008 |
| M75 | AR | JIM PERIDIS | NSW | 11.64m | 2001 | | AR | HELEN SEARLE | QLD | *10.40m | 2015 |
| | WR | KARL-HEINZ MARG | GER | 14.24m | 2013 | | WR | MARIANNE MAIER | AUT | 12.12m | 2018 |
| | | | | *3kg from 11/2005 | | W80 | AR | RUTH FRITH | NSW | 6.93m | 1994 |
| M80 | AR | FELIX JEKABSONS | QLD | 9.41m | 2003 | | AR | HEATHER DOHERTY | QLD | *7.44m | 2014 |
| | | TOM HANCOCK | VIC | *11.77m | 2016 | | WR | EVAUN B. WILLIAMS | GBR | 10.07m | 2018 |
| | WR | LEO SAARINEN | FIN | 13.98m | 2009 | W85 | AR | RUTH FRITH | NSW | 5.92m | 1995 |
| M85 | AR | JOHN FRASER | VIC | 7.94m | 2000 | | WR | RACHEL HANSENS | BEL | 7.97m | 2014 |
| | | FELIX JEKABSONS | QLD | *9.66m | 2008 | W90 | AR | RUTH FRITH | NSW | 5.37m | 2001 |
| | WR | LEO SAARINEN | FIN | 11.82m | 2014 | | WR | NORA KUTTI | EST | 5.85m | 2012 |
| M90 | AR | FELIX JEKABSONS | QLD | 6.95m | 2014 | W95 | AR | RUTH FRITH | QLD | 4.72m | 2006 |
| | WR | TOINA AHVENJARVI | FIN | 9.73m | 2011 | | AR | RUTH FRITH | QLD | *5.25m | 2006 |
| M95 | AR | unclaimed | | | | | WR | GABRE GABIC | ITA | 5.32m | 2010 |

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|----------------|----|-------------------|-----|--|-------------|---------------|----------------|------------------------|-----|---------------------------|--|-------------|
| | WR | DONALD PELLMANN | USA | 8.21m | 2011 | W100 | AR | RUTH FRITH | QLD | *4.48m | 2010 | |
| M100 | WR | DONALD PELLMANN | USA | 6.56m | 2015 | | WR | RUTH FRITH | AUS | *4.10m | 2010 | |
| DISCUS | | | | 2kg | | DISCUS | | | | 1kg | | |
| M30 | AR | GRAHAM HICKS | VIC | 50.57m | 2008 | W30 | AR | CHRIS SCHULTZ | VIC | 50.04m | 1985 | |
| | AR | AARON NEIGHBOUR | VIC | 64.26m | 2008 | | AR | DANIELA COSTIAN | QLD | 63.64m | 1996 | |
| M35 | AR | DARRON HAWORTH | QLD | 54.15m | 2008 | W35 | AR | CHRIS SCHULTZ | VIC | 48.90m | 1989 | |
| | WR | VIRGILJUS ALEKNA | LTU | 71.56m | 2007 | | AR | DANIELA COSTIAN | QLD | 61.33m | 2000 | |
| M40 | AR | DARRON HAWORTH | QLD | 54.35m | 2009 | | WR | FAINA MYELNIK | URS | 69.60m | 1980 | |
| | WR | VIRGILJUS ALEKNA | LTU | 70.28m | 2012 | W40 | AR | CHRIS SCHULTZ | VIC | 48.52m | 1991 | |
| M45 | AR | GEOFF TYLER | VIC | 49.08m | 1994 | | WR | IRYNA YATCHENKO | BLR | 67.89m | 2008 | |
| | WR | AL OERTER | USA | 66.12m | 1982 | W45 | AR | CHRIS SCHULTZ | VIC | 44.38m | 1999 | |
| DISCUS | | | | 1.5kg | | | WR | ZDENKA SILHAVA | CZE | 64.09m | 1999 | |
| M50 | AR | TODD DAVEY | WA | 55.54m | 2017 | | W50 | CHRIS SCHULTZ | VIC | 41.00m | 2001 | |
| | WR | KLAUS WEIFFENBACH | GER | 68.40m | 1997 | | WR | OLGA CHERNIAVSKAIA | RUS | 46.11m | 2015 | |
| M55 | AR | WAYNE MARTIN | NSW | 44.47m | 2012 | W55 | AR | UNA LUND | QLD | 35.30m | 1996 | |
| | WR | KLAUS LIEDTKE | GER | 64.58m | 2000 | | WR | TAMARA DANILOVA | RUS | 43.36m | 1996 | |
| DISCUS | | | | 1kg | | W60 | AR | HEATHER DOHERTY | QLD | 33.24m | 1994 | |
| M60 | AR | WARWICK SELVEY | QLD | 53.43m | 2001 | | WR | CAROL FINSRUD | USA | 40.76m | 2017 | |
| | WR | KLAUS LIEDTKE | GER | 66.36m | 2001 | W65 | AR | HEATHER DOHERTY | QLD | 30.74m | 1999 | |
| M65 | AR | TOM HANCOCK | VIC | 46.79m | 2002 | | WR | TAMARA DANILOVA | RUS | 37.62m | 2005 | |
| | WR | KLAUS LIEDTKE | GER | 59.75m | 2007 | W70 | AR | HEATHER DOHERTY | QLD | 25.45m | 2006 | |
| M70 | AR | KEITH JAMES | NSW | 41.66m | 2012 | | WR | TAMARA DANILOVA | RUS | 33.55m | 2010 | |
| | WR | CARMELO RADO | ITA | 55.27m | 2007 | | | | | *750gm from 10/200 | | |
| M75 | AR | CHARLIE RANN | QLD | 36.88m | 2003 | W75 | AR | HEATHER DOHERTY | QLD | 21.02m | 2008 | |
| | WR | RADO CARMELO | ITA | 49.21m | 2008 | | AR | UNA LUND | QLD | *25.32m | 2017 | |
| M80 | AR | TOM HANCOCK | VIC | 33.63m | 2016 | | WR | TAMARA DANILOVA | RUS | 31.56m | 2015 | |
| | WR | OSTEN EDLUND | SWE | 40.64m | 2015 | W80 | AR | GWEN DAVIDSON | VIC | 15.59m | 2003 | |
| M85 | AR | FELIKS JEKABSONS | QLD | 25.28m | 2008 | | AR | HEATHER DOHERTY | QLD | *22.28m | 2014 | |
| | WR | CARMELO RADO | ITA | 35.09m | 2018 | | WR | ANNE CHATRINE RUHLOW | GER | 26.53m | 2017 | |
| M90 | AR | JOHN FRASER | VIC | 19.72m | 2005 | W85 | AR | RUTH FRITH | NSW | 13.92m | 1998 | |
| | WR | IAN REED | USA | 28.49m | 2017 | | AR | HEATHER DOHERTY | QLD | *14.89m | 2018 | |
| M95 | AR | unclaimed | | | | | WR | RACHEL HANSSSENS | BEL | 19.49m | 2014 | |
| | WR | DONALD PELLMANN | USA | 18.21m | 2011 | W90 | AR | RUTH FRITH | NSW | 12.10m | 2000 | |
| M100 | WR | DONALD PELLMANN | USA | 14.86m | 2015 | | WR | OLGA KOTELKO | CAN | 14.80m | 2009 | |
| | | | | | | W95 | AR | RUTH FRITH | QLD | 9.85m | 2004 | |
| | | | | | | | AR | RUTH FRITH | QLD | *10.90m | 2006 | |
| | | | | | | | WR | GABRE GABIC | ITA | 12.86m | 2010 | |
| | | | | | | W100 | AR | RUTH FRITH | QLD | *9.30m | 2011 | |
| | | | | | | | WR | RUTH FRITH | AUS | *9.30m | 2011 | |
| HAMMER | | | | 7.26kg | | HAMMER | | | | 4kg | | |
| M30 | AR | STUART RENDELL | ACT | 77.53m | 2006 | W30 | AR | KARYNE DI MARCO | NSW | 64.10m | 2009 | |
| | AR | STUART RENDELL | ACT | 79.20m | 2003 | | AR | DEBBIE SOSIMENKO | NSW | 66.93m | 2004 | |
| M35 | AR | HANS LOTZ | VIC | 67.92m | 1987 | W35 | AR | BYRONY GLASS | WA | 54.67m | 2013 | |
| | AR | HANS LOTZ | VIC | 73.80m | 1983 | | WR | AMBER CAMPBELL | USA | 74.03m | 2016 | |
| | WR | IGOR ASTAPKOVICH | BLR | 83.62m | 1998 | W40 | AR | BYRONY GLASS | WA | 51.75m | 2018 | |
| M40 | AR | HANS LOTZ | VIC | 66.94m | 1987 | | WR | IRYNA SEKACHOVA | UKR | 67.57m | 2017 | |
| | WR | IGOR ASTAPKOVICH | BLR | 82.23m | 2004 | W45 | AR | SHARON GIBBONS | ACT | 43.87m | 2003 | |
| M45 | AR | HANS LOTZ | VIC | 59.62m | 1994 | | WR | ONEITHEA LEWIS | USA | 56.21m | 2005 | |
| | WR | ALEKSANDR DRYHOL | UKR | 79.42m | 2012 | HAMMER | | | | 3kg | | |
| HAMMER | | | | 6kg | | W50 | AR | MARJA-LEENA PARVIAINEN | NSW | 51.73m | 1998 | |
| M50 | AR | HANS LOTZ | VIC | 60.39m | 1998 | | WR | ONEITHEA LEWIS | USA | 55.46m | 2010 | |
| | WR | ALEKSANDR DRYHOL | UKR | 73.70m | 2018 | W55 | AR | MARJA-LEENA PARVIAINEN | NSW | 51.30m | 2002 | |
| M55 | AR | KEN READWIN | VIC | 49.34m | 1996 | | WR | MARJA-LEENA PARVIAINEN | AUS | 51.30m | 2002 | |
| | WR | JUD LOGAN | USA | 67.27m | 2014 | W60 | AR | HELEN SEARLE | QLD | 46.09m | 2001 | |
| HAMMER | | | | 5kg | | | WR | HELEN SEARLE | AUS | 46.09m | 2001 | |
| M60 | AR | WIM VAN WEENEN | VIC | 50.62m | 1994 | W65 | AR | HELEN SEARLE | QLD | 41.41m | 2006 | |
| | WR | ARILD BUSTERUD | NOR | 63.32m | 2008 | | WR | JUTTA SCHAEFER | GER | 44.38m | 1997 | |
| M65 | AR | WIM VAN WEENEN | VIC | 50.38m | 1997 | W70 | AR | JANICE BANENS | ACT | 35.67m | 2011 | |
| | WR | ARILD BUSTERUD | NOR | 60.65m | 2013 | | WR | EVAUN B. WILLIAMS | GBR | 37.40m | 2008 | |
| HAMMER | | | | 4kg | | | | | | | *2kg from 10/2004 | |
| M70 | AR | WIM VAN WEENEN | VIC | 48.74m | 2003 | W75 | AR | GWEN DAVIDSON | VIC | 23.82m | 1999 | |
| | WR | EDWARD BURKE | USA | 59.04m | 2010 | | AR | JAN BANENS | ACT | *36.51m | 2017 | |
| M75 | AR | WIM VAN WEENEN | VIC | 43.84m | 2008 | | WR | EVAUN B. WILLIAMS | GBR | 39.64m | 2013 | |
| | WR | ROBERT WARD | USA | 51.51m | 2008 | W80 | AR | GWEN DAVIDSON | VIC | 23.12m | 2006 | |
| | | | | | | | AR | VAL WORRELL | VIC | *25.77m | 2015 | |
| M80 | AR | WIM VAN WEENEN | VIC | 41.98m | 2012 | | WR | EVAUN B. WILLIAMS | GBR | 37.85m | 2018 | |
| | WR | JOSE SANZA AGREDA | ESP | 49.53m | 2015 | W85 | AR | RUTH FRITH | NSW | 18.26m | 1995 | |
| M85 | AR | ANTON TESJA | ACT | 28.01m | 2000 | | AR | RAEMA MCMILLAN | WA | *18.55m | 2013 | |
| | WR | CARMELO RADO | ITA | 38.93m | 2018 | | WR | RACHEL HANSSSENS | BEL | 26.80m | 2014 | |
| M90 | AR | JOHN FRASER | VIC | 24.61m | 2005 | W90 | AR | RUTH FRITH | NSW | 13.13m | 2000 | |
| | WR | KURT DAVISON | USA | 25.28m | 2017 | | WR | JULIA HUAPAYA | PER | 19.62m | 2018 | |
| M95 | AR | unclaimed | | | | W95 | AR | RUTH FRITH | QLD | 11.37m | 2004 | |
| | WR | ANTONIA FONSECA | BRA | 22.01m | 2011 | | AR | RUTH FRITH | QLD | *13.71m | 2006 | |
| M100 | WR | TRENT LANE | USA | 11.32m | 2011 | | WR | OLGAKOTELKO | CAN | 14.92m | 2014 | |
| | | | | | | W100 | AR | RUTH FRITH | QLD | *11.30m | 2010 | |
| | | | | | | | WR | RUTH FRITH | AUS | *11.30m | 2010 | |
| JAVELIN | | | | *Pre-1987 old centre of gravity | 800g | | JAVELIN | | | | *Pre-2000 old centre of gravity | 600g |
| M30 | AR | ANDREW CURREY | NSW | 86.67m | 2001 | W30 | AR | LYNETTE SMITH | NSW | 38.88m | 2005 | |
| M35 | | TONY SHIELD | VIC | 62.11m | 2007 | | AR | *MARY THOMAS | NSW | 49.40m | 1979 | |
| | | *FRANCIS RYAK | NSW | 64.40m | 1986 | | AR | LOUISE MCPAUL-CURREY | NSW | 66.03m | 1999 | |
| | WR | JAN ZELEZNY | CZE | 92.80m | 2001 | W35 | AR | JAYNE HARDY | ACT | 41.28m | 2000 | |
| M40 | AR | JOHN KAY | NSW | 66.90m | 2001 | | AR | *MARY THOMAS | NSW | 46.98m | 1983 | |
| | | | | | | | AR | KATHRYN MITCHELL | VIC | 68.92m | 2018 | |

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|--------------------------|----|---------------------|-----|-----------------------|------|--------------------------|----------------|------------------------|----------------|----------------------------|--------|------|
| | WR | JAN ZELEZNY | CZE | 85.92m | 2006 | | WR | KATHRYN MITCHELL | AUS | 68.92m | 2018 | |
| | | | | | | W40 | AR | JAYNE HARDY | ACT | 39.32m | 2004 | |
| M45 | AR | BOB BANENS | ACT | 57.38m | 1999 | | AR | *MARY THOMAS | NSW | 48.84m | 1985 | |
| | WR | PETER BLANK | GER | 77.15m | 2007 | | WR | FELICIA MOLDOVAN | ROM | 61.23m | 2008 | |
| | | | | | | W45 | AR | JAYNE HARDY | ACT | 37.01m | 2010 | |
| JAVELIN | | | | 700g from 2000 | | | AR | *HEATHER DOHERTY | QLD | 42.28m | 1980 | |
| M50 | AR | BOB BANENS | ACT | 58.68m | 2001 | | WR | ELISABETH WALLANDER | SWE | 50.47m | 2005 | |
| | WR | ROALD BRADSTOCK | GBR | 76.16m | 2012 | | JAVELIN | | | 500g from 2000 | | |
| M55 | AR | BOB BANENS | ACT | 51.75m | 2005 | W50 | AR | SUELI DASHWOOD | QLD | 38.12m | 2016 | |
| | WR | ROALD BRADSTOCK | GBR | 66.76m | 2017 | | AR | MARY THOMAS | NSW | 48.56m(400g) | 1995 | |
| JAVELIN | | | | 600g | | | WR | FELICIA TILIA ULRECHE | ESP | 47.53m | 2018 | |
| M60 | AR | BOB BANENS | ACT | 49.22m | 2010 | W55 | AR | MARY THOMAS | NSW | 39.17m | 2001 | |
| | WR | ESA KIURU | FIN | 62.47m | 2007 | | AR | HEATHER DOHERTY | QLD | 40.10m(400g) | 1989 | |
| M65 | AR | *AIVARS PAVULINS | VIC | 45.00m | 1989 | | WR | NATASA BEZJAK | SLO | 44.44m | 2002 | |
| | AR | BOB BANENS | ACT | 42.85m | 2015 | | JAVELIN | | | 400g *500g from 201 | | |
| | WR | ESA KIURU | FIN | 58.58m | 2012 | W60 | AR | HEATHER DOHERTY | QLD | 36.08m | 1993 | |
| JAVELIN | | | | 500g from 2000 | | | AR | *CINDY GOY | VIC | 26.30m | 2018 | |
| M70 | AR | ERKKI SAARINEN | QLD | 42.00m | 2006 | | WR | GERTRAUD SCHONAUER | AUT | 41.28m | 1997 | |
| | WR | ESA KIURU | FIN | 53.61m | 2018 | | WR | *LINDA COHN | USA | 37.50m | 2014 | |
| M75 | AR | ERKKI SAARINEN | QLD | 38.12m | 2010 | W65 | AR | MARY THOMAS | NSW | 31.31m | 2009 | |
| | WR | GARY STENLUND | USA | 47.12m | 2016 | | AR | *CAROL DAVIS | QLD | 25.51m | 2018 | |
| JAVELIN | | | | 400g from 2000 | | | WR | EVAUN B. WILLIAMS | GBR | 38.07m | 2006 | |
| M80 | AR | ERKKI SAARINEN | QLD | 33.80m | 2013 | | WR | *LINDA COHN | USA | 37.32m | 2018 | |
| | WR | LOTHAR HUCHTHAUSEN | GER | 42.72m | 2015 | W70 | AR | HEATHER DOHERTY | QLD | 26.14m | 2006 | |
| M85 | AR | VIC YOUNGER | QLD | 21.98m | 2000 | | AR | *MARY THOMAS | NSW | 24.31m | 2015 | |
| | WR | WILLIAM PLATTS | USA | 35.64m | 2014 | | WR | EVAUN B. WILLIAMS | GBR | 33.73m | 2009 | |
| M90 | AR | MAURICE DAUPHINET | QLD | 17.11m | 2016 | | WR | *JARMILA KLIMOSOVA | CZE | 27.95m | 2018 | |
| | WR | WILLIAM PLATTS | USA | 31.46m | 2018 | W75 | A R | MIRIAM CUDMORE | SA | 22.43m | 2014 | |
| M95 | WR | TRENT LANE | USA | 20.80m | 2005 | | WR | EVAUN B. WILLIAMS | GBR | 29.92m | 2013 | |
| M100 | WR | TAKASHI SHIMOKAWARA | JPN | 12.42m | 2007 | | W80 | AR | MIRIAM CUDMORE | SA | 20.75m | 2018 |
| | | | | | | | WR | EVAUN B. WILLIAMS | GBR | 26.06m | 2018 | |
| | | | | | | W85 | AR | RAEMA MCMILLAN | WA | 12.09m | 2013 | |
| | | | | | | | WR | RACHEL HANSENS | BEL | 18.96m | 2014 | |
| | | | | | | W90 | AR | RUTH FRITH | NSW | 10.51m | 2002 | |
| | | | | | | | WR | OLGA KOTELKO | CAN | 13.54m | 2009 | |
| | | | | | | W95 | AR | RUTH FRITH | QLD | 9.03m | 2006 | |
| | | | | | | | WR | OLGA KOTELKO | CAN | 11.24m | 2014 | |
| | | | | | | W100 | AR | RUTH FRITH | QLD | 6.43m | 2009 | |
| | | | | | | | WR | RUTH FRITH | AUS | 6.43m | 2009 | |
| WEIGHT THROW | | | | 15.88kg | | WEIGHT THROW | | | | 9.072kg | | |
| M30 | AR | DAVID ALLAN | QLD | 17.05m | 2005 | W30 | AR | KARYNE DI MARCO | NSW | 18.57m | 2008 | |
| M35 | AR | RICARD MEIRING | NSW | 19.08m | 2014 | W35 | AR | BYRONY GLASS | WA | 18.02m | 2013 | |
| | WR | JURIY TAMM | FIN | 25.17m | 1992 | | WR | SILVA VANIA | POR | 18.45m | 2018 | |
| M40 | AR | RICARD MEIRING | NSW | 17.26m | 2016 | W40 | AR | BYRONY GLASS | WA | 16.12m | 2018 | |
| | WR | CHRISTIAN HARMSE | RSA | 21.66m | 2017 | | WR | ONEITHEA LEWIS | USA | 19.09m | 2002 | |
| M45 | AR | BOB WAGNER | QLD | 16.11m | 2004 | W45 | AR | GABI WATTS | NSW | 13.88m | 2015 | |
| | WR | OLEKSANDR DRYGOL | UKR | 20.79m | 2011 | | WR | ONEITHEA LEWIS | USA | 17.88m | 2005 | |
| WEIGHT THROW | | | | 11.34kg | | WEIGHT THROW | | | | 7.258kg | | |
| M50 | AR | BOB WAGNER | QLD | 19.78m | 2006 | W50 | AR | MARJA-LEENA PARVIAINEN | NSW | 16.54m | 1997 | |
| | WR | JUD LOGAN | USA | 24.24m | 2009 | | WR | ONEITHEA LEWIS | USA | 18.76m | 2011 | |
| M55 | AR | GRAEME ROSE | VIC | 17.84m | 1999 | W55 | AR | MARJA-LEENA PARVIAINEN | NSW | 15.15m | 2002 | |
| | WR | JUD LOGAN | USA | 21.73m | 2014 | | WR | EVAUN B. WILLIAMS | GBR | 17.02m | 1994 | |
| WEIGHT THROW | | | | 9.072kg | | WEIGHT THROW | | | | 5.449kg | | |
| M60 | AR | GRAEME ROSE | VIC | 19.03m | 2006 | W60 | AR | DORN JENKINS | VIC | 17.58m | 2016 | |
| | WR | ARILD BUSTERUD | NOR | 24.20m | 2008 | | WR | INGE FALDAGER | DEN | 17.84m | 2008 | |
| M65 | AR | WIM VAN WEENEN | VIC | 18.57m | 1997 | W65 | AR | HELEN SEARLE | QLD | 16.44m | 2004 | |
| | WR | ARILD BUSTERUD | NOR | 22.10m | 2015 | | WR | ANNIE VAN ANHOLT | NED | 17.34m | 2014 | |
| WEIGHT THROW | | | | 7.258kg | | W70 | AR | HELEN SEARLE | QLD | 13.94m | 2009 | |
| M70 | AR | WIM VAN WEENEN | VIC | 17.96m | 2002 | | WR | JUTTA SCHAEFER | GER | 15.00m | 2004 | |
| | WR | ARILD BUSTERUD | NOR | 23.15m | 2018 | | | | | *4kg from 10/2004 | | |
| M75 | AR | WIM VAN WEENEN | VIC | 15.98m | 2009 | W75 | AR | GWEN DAVIDSON | VIC | 10.30m | 1998 | |
| | WR | KLAUS ALBERS | GER | 20.06m | 2015 | | AR | UNA LUND | QLD | *13.54m | 2018 | |
| WEIGHT THROW | | | | 5.449kg | | | AR | JANICE BANENS | ACT | *13.54m | 2017 | |
| M80 | AR | GEORGE MENCIK | ACT | 16.92m | 2013 | | WR | EVAUN B. WILLIAMS | GBR | 14.74m | 2013 | |
| | WR | RADO CARMELO | ITA | 19.91m | 2013 | W80 | AR | GWEN DAVIDSON | VIC | 8.80m | 2003 | |
| M85 | AR | JOHN FRASER | VIC | 12.99m | 2000 | | AR | VAL WORRELL | VIC | *9.72m | 2015 | |
| | WR | ERIK ERIKSSON | FIN | 15.34m | 2008 | | WR | EVAUN B. WILLIAMS | GBR | 12.68m | 2018 | |
| M90 | AR | JOHN FRASER | VIC | 10.11m | 2005 | W85 | AR | RUTH FRITH | NSW | 7.78m | 1995 | |
| | WR | TORGEIR BRANDVOLD | NOR | 10.59m | 2004 | | AR | RAEMA MCMILLAN | WA | *9.90m | 2013 | |
| M95 | AR | unclaimed | | | | | WR | HILJA BAKHOFF | EST | 9.23m | 2014 | |
| | WR | TRENT LANE | USA | 7.56m | 2006 | W90 | AR | RUTH FRITH | NSW | 6.19m | 2001 | |
| | | | | | | | WR | HILJA BAKHOFF | EST | 8.08m | 2017 | |
| | | | | | | W95 | AR | RUTH FRITH | QLD | 5.16m | 2006 | |
| | | | | | | | AR | RUTH FRITH | QLD | *6.23m | 2005 | |
| | | | | | | | WR | OLGA KOTELKO | CAN | 6.72m | 2014 | |
| | | | | | | W100 | AR | RUTH FRITH | QLD | *4.88m | 2009 | |
| | | | | | | | WR | RUTH FRITH | AUS | *4.68m | 2011 | |
| 56lb HEAVY WEIGHT | | | | | | 56lb HEAVY WEIGHT | | | | | | |
| M30 | AR | MICHAEL DAY | QLD | 7.90m | 2017 | W30 | AR | MELISSA HOLAHAN | NSW | 5.90m | 2016 | |
| M35 | AR | DARRON HAWORTH | QLD | 10.94m | 2008 | W35 | AR | BYRONY GLASS | WA | 5.71m | 2016 | |
| M40 | AR | GRANT EDWARDS | ACT | 10.82m | 2007 | W40 | AR | ALTHEA MACKIE | QLD | 5.00m | 2014 | |
| M45 | AR | GRANT EDWARDS | ACT | 10.24m | 2007 | W45 | AR | ALTHEA MACKIE | QLD | 5.16m | 2016 | |
| M50 | AR | TODD DAVEY | WA | 9.91m | 2018 | W50 | AR | JAYNE HARDY | ACT | 4.40m | 2014 | |

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| M55 | AR | GRANT EDWARDS | ACT | 8.63m | 2017 | W55 | AR | JAYNE HARDY | ACT | 3.45m | 2018 |
| M60 | AR | ROGER GLASS | VIC | 7.49m | 2011 | W60 | AR | RAYLEA RUDOV | ACT | 3.27m | 2007 |
| M65 | AR | WIM VAN WEENEN | VIC | 6.18m | 2001 | W65 | AR | RAYLEA RUDOV | ACT | 3.24m | 2008 |
| M70 | AR | WIM VAN WEENEN | VIC | 5.84m | 2006 | W70 | AR | JEANETTE WILLIAMSON | ACT | 2.75m | 2017 |
| M75 | AR | WIM VAN WEENEN | VIC | 5.05m | 2009 | W75 | AR | JEANETTE WILLIAMSON | ACT | 2.83m | 2018 |
| M80 | AR | WIM VAN WEENEN | VIC | 4.30m | 2013 | | | | | | |
| M85 | AR | EWEN DRUMMOND | ACT | 2.34m | 2008 | | | | | | |
| 100lb HEAVY WEIGHT | | | | | | 100lb HEAVY WEIGHT | | | | | |
| M30 | AR | MICHAEL DAY | QLD | 4.16m | 2017 | W30 | AR | KARYNE DI MARCO | NSW | 2.51m | 2009 |
| M35 | AR | DARRON HAWORTH | QLD | 5.57m | 2008 | W35 | AR | AUDREY THOMSON | NSW | 2.34m | 2017 |
| M40 | AR | GRANT EDWARDS | ACT | 4.94m | 2007 | W40 | AR | SAMANTHA LATANIS | NSW | 2.33m | 2014 |
| M45 | AR | GRANT EDWARDS | ACT | 4.38m | 2007 | W45 | AR | JAYNE HARDY | ACT | 2.27m | 2008 |
| M50 | AR | TODD DAVEY | WA | 4.81m | 2018 | W50 | AR | JAYNE HARDY | ACT | 2.14m | 2013 |
| M55 | AR | GRANT EDWARDS | ACT | 4.30m | 2018 | W55 | AR | JAYNE HARDY | ACT | 1.87m | 2018 |
| M60 | AR | ROGER GLASS | VIC | 3.68m | 2011 | W60 | AR | JILL TAYLOR | NSW | 1.65m | 2018 |
| M65 | AR | BILL BINKS | VIC | 3.09m | 2006 | W65 | AR | JAN BANENS | ACT | 1.40m | 2008 |
| M70 | AR | WIM VAN WEENEN | VIC | 2.74m | 2006 | W70 | AR | FRAN HARRIS | ACT | 1.37m | 2011 |
| M75 | AR | NOEL DONOHOE | NSW | 2.22m | 2016 | W75 | AR | JEANETTE WILLIAMSON | ACT | 1.47m | 2017 |
| M80 | AR | WIM VAN WEENEN | VIC | 1.99m | 2013 | | | | | | |
| HEAVY WEIGHT PENTATHLON (2015 AMA Tables) | | | | | | HEAVY WEIGHT PENTATHLON (2015 AMA Tables) | | | | | |
| M30 | AR | GREZEGORZ URBANOWICZ | WA | 2981 | 2011 | W30 | AR | KARYNE DI MARCO | NSW | 4472 | 2009 |
| M35 | AR | DARRON HAWORTH | QLD | 4352 | 2008 | W35 | AR | BRYONY GLASS | WA | 4655 | 2016 |
| M40 | AR | RICARD MEIRING | NSW | 4668 | 2017 | W40 | AR | JAYNE HARDY | ACT | 3878 | 2003 |
| M45 | AR | STUART GYNGELL | NSW | 4576 | 2012 | W45 | AR | ALTHEA MACKIE | QLD | 4245 | 2018 |
| M50 | AR | GRANT EDWARDS | ACT | 4647 | 2013 | W50 | AR | GABRIELE WATTS | NSW | 4750 | 2018 |
| M55 | AR | GRANT EDWARDS | ACT | 4675 | 2018 | W55 | AR | JAYNE HARDY | ACT | 4260 | 2018 |
| M60 | AR | ROGER GLASS | VIC | 4459 | 2008 | W60 | AR | DORN JENKINS | VIC | 5115 | 2017 |
| M65 | AR | GEOFFREY GEE | WA | 4095 | 2018 | W65 | AR | HELEN SEARLE | QLD | 4970 | 2005 |
| M70 | AR | GRAEME ROSE | VIC | 4326 | 2014 | W70 | AR | JAN BANENS | ACT | 4699 | 2011 |
| M75 | AR | KEN PRIESTLEY | VIC | 4335 | 2013 | W75 | AR | JAN BANENS | ACT | 4250 | 2017 |
| M80 | AR | RON SIMCOCK | NSW | 5034 | 2015 | W80 | AR | MARY WAHREN | ACT | 2214 | 2017 |
| M85 | AR | EWAN DRUMMOND | ACT | 2195 | 2010 | | | | | | |
| M90 | AR | RAD LEOVIC | ACT | 1697 | 2017 | | | | | | |
| THROWS PENTATHLON (2010 Tables) *new specs from 11/2005 | | | | | | THROWS PENTATHLON (2010 Tables) *new specs 11/2005 #500g Jav f | | | | | |
| M30 | AR | GRAHAM HICKS | VIC | 3444 | 2008 | W30 | AR | BYRONY GLASS | WA | 3831 | 2009 |
| M35 | AR | DARRON HAWORTH | QLD | 3672 | 2008 | W35 | AR | CHRIS SCHULTZ | VIC | 3795 | 1987 |
| | WR | ALFRED KRUGER III | USA | 4415 | 2014 | | WR | MARIE-JOSEE LE JOUR | CAN | 4114 | 2015 |
| M40 | AR | STUART GYNGELL | NSW | 3946 | 2006 | W40 | AR | JAYNE HARDY | ACT | 3929 | 2003 |
| | WR | STEVE WHYTE | GBR | 4366 | 2005 | | WR | ONEITHEA LEWIS | USA | 4841 | 2003 |
| M45 | AR | STUART GYNGELL | NSW | 4199 | 2009 | W45 | AR | CHRIS SCHULTZ | VIC | 4174 | 1997 |
| | WR | IVER HYTEN | NOR | 4616 | 2012 | | WR | ONEITHEA LEWIS | USA | 4752 | 2005 |
| M50 | AR | TODD DAVEY | WA | 4259 | 2018 | W50 | AR | CHRIS SCHULTZ | VIC | 4371 | 2001 |
| | WR | NORBERT DEMMEL | GER | 4696 | 2016 | | WR | ONEITHEA LEWIS | USA | 4800 | 2010 |
| M55 | AR | GRAEME ROSE | VIC | 4174 | 1999 | W55 | AR | MARY THOMAS | NSW | 4285 | 1999 |
| | WR | NORBERT DEMMEL | GER | 5103 | 2018 | | WR | MARGARETTA TOMANEK | BEL | 4581 | 2005 |
| M60 | AR | GRAEME ROSE | VIC | 4242 | 2006 | W60 | AR | HELEN SEARLE | NSW | 4789 | 2000 |
| | WR | ARILD BUSTERUD | NOR | 4955 | 2010 | | AR | #DORN JENKINS | VIC | 4443 | 2015 |
| M65 | AR | GRAEME ROSE | VIC | 4325 | 2009 | | WR HELEN SEARLE | AUS | 4789 | 2000 | |
| | WR | ARILD BUSTERUD | NOR | 5255 | 2013 | | WR | #CAROL FINSRUD | USA | 4727 | 2017 |
| M70 | AR | KEITH JAMES | NSW | 4122 | 2012 | W65 | AR | HELEN SEARLE | QLD | 5013 | 2005 |
| | WR | ARILD BUSTERUD | NOR | 5067 | 2018 | | AR | #MARY THOMAS | NSW | 3651 | 2014 |
| M75 | AR | TOM HANCOCK | VIC | 4290 | 2011 | | WR | EVAUN WILLIAMS | GBR | 5313 | 2006 |
| | WR | CARMELO RADO | ITA | 5182 | 2008 | | WR | #MYRIE MENSEY | USA | 4780 | 2016 |
| M80 | AR | TOM HANCOCK | VIC | 4741 | 2016 | W70 | AR | HELEN SEARLE | QLD | 4800 | 2009 |
| | WR | CARMELO RADO | ITA | 5258 | 2013 | | AR | #MARY THOMAS | NSW | 4407 | 2015 |
| M85 | AR | FELIKS JEKABSONS | QLD | *3897 | 2008 | | WR | EVAUN WILLIAMS | GBR | 5683 | 2008 |
| | WR | ERIK ERIKSSON | FIN | 4662 | 2008 | | WR | #MARIA LUISA FANCELLO | ITA | 4418 | 2014 |
| M90 | AR | JOHN FRASER | VIC | 4005 | 2005 | W75 | AR | #HELEN SEARLE | QLD | 4637 | 2015 |
| | WR | HELGE LONNROTH | FIN | 3907 | 2007 | | WR | EVAUN WILLIAMS | GBR | 5528 | 2013 |
| M95 | WR | TRENT LANE | USA | 3874 | 2005 | W80 | AR | GWEN DAVIDSON | VIC | 3935 | 2003 |
| | | | | | | | AR | HEATHER DOHERTY | QLD | 4269 | 2014 |
| | | | | | | | WR | EVAUN WILLIAMS | GBR | 6080 | 2018 |
| | | | | | | W85 | AR | RUTH FRITH | AUS | 3977 | 1995 |
| | | | | | | | WR | RACHEL HANSSSENS | BEL | 4846 | 2014 |
| | | | | | | W90 | AR | RUTH FRITH | NSW | 4337 | 2000 |
| | | | | | | | WR | OLGA KOTELKO | CAN | 4090 | 2009 |
| | | | | | | W95 | AR | RUTH FRITH | QLD | *4539 | 2005 |
| | | | | | | | WR | OLGA KOTELKO | CAN | 5016 | 2014 |
| | | | | | | W100 | AR RUTH FRITH | QLD | *5743 | 2009 | |
| | | | | | | | WR | RUTH FRITH | AUS | *5180 | 2011 |
| PENTATHLON (2010 Tables) LJ, Javelin, 200m, Discus, 1500m | | | | | | PENTATHLON (2010 Tables) 100m, Shot, Long Jump, Javelin, 800m | | | | | |
| M30 | AR | WARREN EVANS | QLD | 3275 | 2003 | W30 | AR | JITKA HISCOX | VIC | 3236 | 2016 |
| M35 | AR | TERRY BALDWIN | VIC | 3494 | 1998 | W30 | AR | *WILMA PERKINS | QLD | 2864 | 1984 |
| | WR | FRANZ MAYR | GER | 3669 | 1991 | W35 | AR | LEONIE HOFFMAN | QLD | 2852 | 2012 |
| M40 | AR | PAUL JEFFERY | WA | 3639 | 2014 | W35 | AR | *WILMA PERKINS | QLD | 3110 | 1986 |
| | WR | MATTIAS SUNNEBORN | SWE | 3937 | 2011 | W40 | AR | *LEE-ANNE GROSVENOR | QLD | 3290 | 2015 |
| M45 | AR | LLOYD MITCHELSON | NSW | 3864 | 1985 | W40 | AR | *JAN HYNES | QLD | 3601 | 1986 |
| | WR | THOMAS STEWANS | GER | 3820 | 2012 | W45 | AR | LISA CROUCH | QLD | 3572 | 2009 |
| M50 | AR | TERRY HICKS | VIC | 3566 | 2005 | W50 | AR | DONNA BURGESS | VIC | 3583 | 2013 |
| | WR | GEORG WERTHNER | AUT | 3834 | 2006 | W55 | AR | WILMA PERKINS | QLD | 3932 | 2004 |
| M55 | AR | DON FRASER | ACT | 3619 | 1994 | W60 | AR | CAROL DAVIS | QLD | 3417 | 2016 |
| | WR | WIM THREELS | NED | 3804 | 2008 | W65 | AR | CAROL DAVIS | QLD | 4063 | 2017 |
| M60 | AR | RUDI HOCHREITER | VIC | 3858 | 1987 | W70 | AR | MARGE ALLISON | QLD | 3437 | 2016 |

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|------------------------------------|----|---|----------------------------------|------|------|--|----|----------------------------|-------------------------|-------------|---------------|------|
| | WR | DIETER BARTZSCH | GER | 4340 | 2000 | W75 | AR | MIRIAM CUDMORE | SA | 3931 | 2016 | |
| M65 | AR | RUDI HOCHREITER | VIC | 3798 | 1992 | W80 | AR | MIRIAM CUDMORE | SA | 4372 | 2018 | |
| | WR | ROGER KROOSMA | NOR | 3944 | 2009 | W85 | AR | GWEN GLEESON | ACT | 1980 | 2016 | |
| M70 | AR | MIKE JOHNSTON | VIC | 3816 | 1991 | | | *Pre-2000 with old Javelin | #500g Javelin from 2014 | | | |
| | WR | SHERWOOD SAGEDAHL | USA | 3806 | 2012 | OLD PENTATHLON Long Jump, Javelin, 200m, Discus, 800m (2010 Tables) | | | | | | |
| M75 | AR | DON FRASER | ACT | 3360 | 2014 | W30 | AR | LYNETTE SMITH | NSW | 3255 | 2005 | |
| | WR | SHERWOOD SAGEDAHL | USA | 4060 | 2014 | W35 | AR | PETA BIRD | NSW | 3101 | 1995 | |
| M80 | AR | FRED O'CONNOR | NSW | 3247 | 2004 | W40 | AR | JAN HYNES | QLD | 3546 | 1987 | |
| | WR | KAZIMIERZ BULEZYNZKI | POL | 3646 | 2010 | W45 | AR | JAN HYNES | QLD | 3720 | 1991 | |
| M85 | AR | RAD LEOVIC | ACT | 2799 | 2013 | W50 | AR | UNA LUND | QLD | 3698 | 1991 | |
| | WR | TED ROWAN | CAN | 3635 | 2018 | W55 | AR | WILMA PERKINS | QLD | 3430 | 2005 | |
| M90 | AR | MAURICE DAUPHINET | QLD | 2955 | 2016 | W60 | AR | PEGGY MACLIVER | WA | 3161 | 2007 | |
| | WR | RALPH MAXWELL | USA | 3284 | 2011 | W65 | AR | JOYCE BANNISTER | ACT | 3263 | 1991 | |
| | | | | | | W70 | AR | GWEN DAVIDSON | VIC | 3065 | 1993 | |
| | | | | | | W75 | AR | PAT CARR | WA | 2506 | 2007 | |
| | | | | | | W80 | AR | SHIRLEY BRASHER | TAS | 2510 | 2008 | |
| DECATHLON (2010 WMA Tables) | | | M80 3kg Shot from 11/2005 | | | HEPTATHLON (2010 WMA Tables) #500g Javelin from 2014 | | | | | | |
| M30 | AR | MATT MCEWEN | QLD | 7705 | 2003 | W30 | AR | JITKA HISCOCK | NSW | 4626 | 2016 | |
| | AR | MATT MCEWEN | QLD | 7724 | 2002 | | AR | JANE JAMIESON | NSW | 5863 | 2016 | |
| M35 | AR | GEOFF GIBBONS | TAS | 6696 | 2012 | W35 | AR | MARIE KAY | NSW | 4897 | 1999 | |
| | WR | LEV LOBODIN | RUS | 8572 | 2004 | | WR | SABINE BRAUN | GER | 6860 | 2002 | |
| M40 | AR | GEOFF GIBBONS | TAS | 7022 | 2017 | W40 | AR | MARIE KAY | NSW | 5609 | 2001 | |
| | WR | KIP JANVRIN | USA | 8542 | 2005 | | WR | SONIA DEL PRETE | FRA | 5843 | 2010 | |
| M45 | AR | MARK JEFFERY | WA | 7299 | 2016 | W45 | AR | MARIE KAY | QLD | 6006 | 2009 | |
| | WR | VIKTOR GROUZENKIN | RUS | 7687 | 1997 | | WR | MARIE KAY | AUS | 6006 | 2009 | |
| M50 | AR | TERRY HICKS | VIC | 6167 | 2004 | W50 | AR | MARIE KAY | QLD | 6202 | 2011 | |
| | WR | JEAN LUC DUEZ | FRA | 7864 | 2015 | | WR | BARBARA GAHLING | GER | 6456 | 2015 | |
| M55 | AR | DAVE VARLEY | QLD | 6537 | 2017 | W55 | AR | MARIE KAY | QLD | 6682 | 2015 | |
| | WR | ANGEL DIAZ GRANILLO | GUA | 8031 | 2017 | | WR | MARIE KAY | AUS | 6682 | 2015 | |
| M60 | AR | RUDI HOCHREITER | VIC | 6911 | 1989 | W60 | AR | MARGE ALLISON | QLD | 5076 | 2008 | |
| | WR | WOLFGANG RITTE | GER | 8123 | 2014 | | WR | PHIL RASCHKER | USA | 6341 | 2007 | |
| M65 | AR | DON FRASER | ACT | 6746 | 2005 | | WR | #RITA HANSCOM | USA | 6043 | 2015 | |
| | WR | KLEMENS GRIBMER | GER | 8203 | 2017 | W65 | AR | #WILMA PERKINS | QLD | 5475 | 2016 | |
| M70 | AR | GEOFF SHAW | VIC | 7307 | 2019 | | WR | #WEIA REINBOUD | NED | 6253 | 2015 | |
| | WR | VALDIS CELA | LAT | 8142 | 2018 | W70 | AR | #MARGE ALLISON | QLD | 5342 | 2017 | |
| M75 | AR | FRED O'CONNOR | NSW | 6793 | 1999 | | WR | MARIANNE MAIER | AUT | 6253 | 2013 | |
| | WR | ROBERT HEWITT | USA | 7910 | 2008 | | WR | #MARIANNE MAIER | AUT | 6218 | 2014 | |
| M80 | AR | FRED O'CONNOR | NSW | 5593 | 2006 | W75 | AR | FRANCES HARRIS | ACT | 4215 | 2016 | |
| | WR | ROBERT HEWITT | USA | 8360 | 2013 | | WR | MARIANNE MAIER | AUT | 6658 | 2018 | |
| M85 | AR | VIC YOUNGER | QLD | 4705 | 1999 | W80 | AR | unclaimed | | | | |
| | WR | TED ROWAN | CAN | 7110 | 2018 | | WR | IRENE OBERA | USA | 6071 | 2016 | |
| M90 | AR | VIC YOUNGER | VIC | 3217 | 2003 | | | | | | | |
| | WR | RALPH MAXWELL | USA | 7009 | 2011 | | | | | | | |
| 4X100m RELAYS MEN | | | | | | | | | | | | |
| M30 | AR | Jay Stone NSW 37, Mark Rossiter ACT 38, William Little VIC 35, Adam Farlow ACT 34 | | | | | | | 43.96s | Auckland | 2017 | |
| M35 | AR | Leigh Phelan 36, Robert Lehmann 40, Geoffrey Pittman 38, Robbie Vidler | | | | | | | 44.02s | Albert Park | 2012 | |
| | WR | Ho, Dussett, Pittman, Sneer | | | | | | | USA | 41.89s | Sacramento | 2011 |
| M40 | AR | Ricky Irvine VIC, Peter Durham SA, Kealy, Peter Crombie NSW | | | | | | | 43.69s | Melbourne | 1987 | |
| | WR | Carty, Bradley, Elliot, Chambers | | | | | | | GBR | 42.18s | London | 2018 |
| M45 | AR | Martin Lynch NSW, Philip Lyons NSW, James Furlong QLD, Arch Moore QLD | | | | | | | 45.35s | Brisbane | 2001 | |
| | WR | Ross, Franklyn, Oliver, Peters | | | | | | | GBR | 43.42s | Gateshead | 1999 |
| M50 | AR | Ross Kent VIC, Roy Fearnell WA, Fred Turner NSW, Peter Crombie NSW | | | | | | | 46.16s | Buffalo | 1995 | |
| | WR | Frey, James, Fulton, Barnwell | | | | | | | USA | 44.47s | Philadelphia | 2009 |
| M55 | AR | Heinz Steinmann QLD, Neville McIntyre NSW, Fred Turner NSW, John Wight QLD | | | | | | | 47.46s | Brisbane | 2001 | |
| | WR | Franklyn, Walcott, Ross, Oliver | | | | | | | GBR | 46.16s | Riccione | 2007 |
| M60 | AR | David Clive WA, Bernie Condon NSW, Hugh Coogan QLD, Reg Austin NSW | | | | | | | 48.95s | Durban | 1997 | |
| | WR | Peterson, Wilson, Allie, Sanders | | | | | | | USA | 47.93s | Sacramento | 2010 |
| M65 | AR | Col Buyers QLD, Heinz Steinmann QLD, Rob McDonald QLD, Neville McIntyre NSW | | | | | | | 50.5s | Adelaide | 2009 | |
| | WR | Beckering, Scheidt, Hamaekers, Lenk | | | | | | | GER | 50.13s | San Sebastian | 2005 |
| M70 | AR | John Wall 70, John Wight 70, Neville McIntyre 73 NSW, Peter Crombie 71 NSW | | | | | | | 53.67s | Perth | 2016 | |
| | WR | Sims, Bennett, Colbert, Lida | | | | | | | USA | 51.96s | Philadelphia | 2008 |
| M75 | AR | Graeme Noden 78 VIC, Michael Stevenson 76 TAS, Pio Bunin 75, Barrie Kernaghan 76 WA | | | | | | | 59.95s | Perth | 2016 | |
| | WR | Beckering, Lange, Schmidt, Muller | | | | | | | GER | 55.44s | Izmir | 2014 |
| M80 | AR | Leo Coffey 82 VIC, George Harrod 82 QLD, Hugh Thomsen 81 QLD, Richard Hughes 80 NSW | | | | | | | 68.43s | Albert Park | 2012 | |
| | WR | Albrecht, Breder, Herbst, Schumacher | | | | | | | GER | 61.83s | Arhus | 2004 |
| M85 | AR | Jack Thackray 85, Derry Foley 87, Jim Sinclair 92 VIC, Leo Coffey 86 VIC | | | | | | | 83.82s | Perth | 2016 | |
| | WR | Zuber, Steiner, Pfeiffer, Mueller | | | | | | | GER | 64.52s | Arhus | 2017 |
| M90 | WR | Ross, Rogers, Englert, Goldy | | | | | | | USA | 2m 22.37s | Salem | 2014 |
| 4X100m RELAYS WOMEN | | | | | | | | | | | | |
| W30 | AR | Julie Forster, Kylie Strong, Ranell Hobson, Gianna Mogentale | | | | | | | NSW | 48.86s | Hobart | 2007 |
| W35 | AR | Ranell Hobson NSW, Julie Brims Qld, Kylie Strong NSW, Gianna Mogentale NSW | | | | | | | 47.74s | Blacktown | 2008 | |
| | WR | Stafford, Springer, Hutchinson, Mark-Baird | | | | | | | TTO | 47.65s | Lyon | 2015 |
| W40 | AR | Gianna Mogentale NSW, Julie Brims QLD, Jaqualine Bezuidenhout NSW, Kylie Strong NSW | | | | | | | 48.01s | Lahti | 2009 | |
| | WR | Gianna Mogentale NSW, Julie Brims QLD, Jaqualine Bezuidenhout NSW, Kylie Strong NSW | | | | | | | AUS | 48.01s | Lahti | 2009 |
| W45 | AR | Giola Motti NSW, Julie Brims QLD, Julie Forster NSW, Gianna Mogentale NSW | | | | | | | 48.92s | Brisbane | 2011 | |
| | WR | Giola Motti NSW, Julie Brims QLD, Julie Forster NSW, Gianna Mogentale NSW | | | | | | | AUS | 48.92s | Brisbane | 2011 |
| W50 | AR | Stephanie Noon SA, Julie Brims QLD, Jackie Bezuidenhout NSW, Mandy Mason WA | | | | | | | 51.89s | Malaga | 2018 | |
| | WR | Powell, Horder, McClelland, Godsell | | | | | | | GBR | 51.50s | | 2008 |
| W55 | AR | Sue Bourke 56, Michele Hossack 56 Vic, Christine Shaw 57, Gabrielle Whelan 55 | | | | | | | 56.82s | Perth | 2016 | |
| | WR | Triolo, Allen, Shook, Upshaw | | | | | | | USA | 54.05s | Malaga | 2018 |
| W60 | AR | Lynne Choate 63 WA, Margaret Tweedie 62 VIC, Leanne Monk 60, Marlene Reid 61 | | | | | | | 58.55s | Perth | 2016 | |
| | WR | Drecoll, Reichert, Hoffman, Hoffman | | | | | | | GER | 55.77s | Jyvaskyla | 2000 |
| W65 | AR | Wilma Perkins 67 QLD, Lyn Peake 67 SA, Carol Davis 65 QLD, Marlene Norton-Baker 65 SA | | | | | | | 60.60s | Darwin | 2017 | |

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|--------|----|--|--|--|--|--|------------|------------------|--------------------|-------------|
| | WR | Zorner, Buchholz, Reismann, Meier | | | | | GER | 60.31s | Lyon | 2015 |
| W70 | AR | Brenda Painter 71, Marge Allison 72 QLD, Anne Lang 73 SA, Peggy Macliver 72 WA | | | | | | 69.00s | Perth | 2016 |
| | WR | Foerster, Zoerner, Stump, Meier | | | | | GER | 64.28s | Arhus | 2017 |
| W75 | AR | Ruth Johnson 75, Miriam Cudmore 78 SA, Jo Klemke 79 ACT, Francis Harris 75 ACT | | | | | | 77.32s | Perth | 2016 |
| | WR | Obera, Jordon, Donley, Meiler | | | | | USA | 70.19s | Sacramento | 2011 |
| W80 | AR | Anne Young 82, Cory Collins 81, Jo Klemke 80, Consie Larmour 82 | | | | | ACT | 1m 39.63s | AIS ACT | 2018 |
| | WR | Donley, Meiler, Chou, Obera | | | | | USA | 1m 21.06s | Lyon | 2015 |
| W85 | WR | Styles, Petersen, Valien, Stewart | | | | | USA | 1m 50.31s | BEREA | 2013 |
| | | 4X400m RELAYS MEN | | | | | | | | |
| M30 | AR | Mark Rossiter ACT 38, Adam Farlow ACT 34, Jay Stone NSW 37, Jonathon Stefaniak ACT 36 | | | | | | 3m 27.37s | Auckland | 2017 |
| M35 | AR | William Little 35, Kulan Ranasinghe 38, Simon Jackson 37, Leigh Phelan 41 | | | | | VIC | 3m 28.00s | Aberfeldie | 2017 |
| | WR | Baird, Brown, Collins, Beardsell | | | | | GBR | 3m 17.82s | Lyon | 2015 |
| M40 | AR | Ricky Dunbar VIC, Barrie Milligan VIC, N.C.Orange, Reg Austin NSW | | | | | | 3m 26.86s | Christchurch | 1981 |
| | WR | Allah, Morning, Gonera, Blackwell | | | | | USA | 3m 20.83s | Philadelphia | 2001 |
| M45 | AR | Mark Giglio Vic, Nathan Crowley Vic, Shane Ezard Vic, Andrew Wilcox Vic | | | | | | 3m 30.42s | Malaga | 2018 |
| | WR | Vickers, Gomez, Bridges, Woodard | | | | | USA | 3m 22.79s | Philadelphia | 2017 |
| M50 | AR | Rob Italia Vic, Craig Sanford Vic, Paul Hughes Vic, Gary Parkinson Qld | | | | | | 3m 37.78s | Malaga | 2018 |
| | WR | Sullivan, Moody, Gatling, Blackwell | | | | | USA | 3m 31.76s | Sacramento | 2011 |
| M55 | AR | John Cooper QLD, Mike Stevenson TAS, Richard Trembath VIC, Fred Turner NSW | | | | | | 3m 48.87s | Durban | 1997 |
| | WR | Allie, Haywood, Collins, Grant | | | | | USA | 3m 40.62s | Philadelphia | 2010 |
| M60 | AR | Rob Mayston Vic, Andrew Watts Vic, Campbell Till WA, Trevor Young NSW | | | | | | 3m 57.37s | Malaga | 2018 |
| | WR | Collins, Grant, Haywood, Allie | | | | | USA | 3m 51.33s | Philadelphia | 2013 |
| M65 | AR | Colin Buyers 66 QLD, Heinz Steinmann 66 QLD, Tony Ireland 67 NSW, Neville McIntyre 66 NSW | | | | | | 4m 02.62s | Adelaide | 2009 |
| | WR | Colin Buyers 66 QLD, Heinz Steinmann 66 QLD, Tony Ireland 67 NSW, Neville McIntyre 66 NSW | | | | | AUS | 4m 02.62s | Adelaide | 2009 |
| M70 | AR | Hugh Coogan 75 QLD, Barrie Kernaghan 71 WA, Michael Stevenson 70 TAS, David Carr 79 WA | | | | | | 4m 29.57s | Sacramento | 2011 |
| | WR | Scheidt, Nehren, Klaus, Muller | | | | | GER | 4m 17.47s | Lahti | 2009 |
| M75 | AR | Michael O'Reilly 77, Pio Bunin 77, Michael Stevenson 77 Tas, Barrie Kernaghan 76 WA | | | | | | 5m 12.41s | Perth | 2016 |
| | WR | Jakob, Klaus, Knorr, Muller | | | | | GER | 4m 47.85s | Lyon | 2015 |
| M80 | AR | David Carr 80 WA, George Harrod 83 QLD, Leo Coffey 82 VIC, Richard Hughes 80 NSW | | | | | | 5m 32.29s | Southport | 2012 |
| | WR | David Carr 80 WA, George Harrod 83 QLD, Leo Coffey 82 VIC, Richard Hughes 80 NSW | | | | | AUS | 5m 32.29s | Southport | 2012 |
| M85 | AR | Andy Smith VIC, Leonard Foulser NSW, Eddie Gamble VIC, Vic Younger VIC | | | | | | 10m 32.60s | Brisbane | 2001 |
| | WR | Fei, Qiu, Sun, Chi | | | | | CHN | 7m 50.66s | Malaga | 2018 |
| M90 | WR | Ross, Rogers, Englert, Boyle | | | | | USA | 12m 41.69s | Salem | 2014 |
| | | 4X400m RELAYS WOMEN | | | | | | | | |
| W30 | AR | Marcia Lucas 38, Kimberley Geelan 30, Michelle Cockerell 35, Nicole Perry 31 | | | | | TAS | 4m 10.75s | Hobart | 2018 |
| W35 | AR | Jennifer Clancy NSW, Jennifer Baldwin VIC, Gianna Mogentale NSW, Cherie Smees QLD | | | | | | 4m 02.04s | Brisbane | 2001 |
| | WR | Mitchell, Mathews, Beadhall, Gabriel | | | | | GER | 3m 50.80s | Gateshead | 1999 |
| W40 | AR | Bronwen Loizou VIC, Marie Kay NSW, Leanne Smith QLD, Glynis Cearnas QLD | | | | | | 3m 57.28s | Brisbane | 2001 |
| | WR | Roberts, Henderson, Brooker, Miles-Clark | | | | | USA | 3m 56.27s | Philadelphia | 2008 |
| W45 | AR | Julie Forster NSW, Giola Motti NSW, Gianna Mogentale NSW, Julie Brims Qld | | | | | | 4m 01.22s | Brisbane | 2011 |
| | WR | Julie Forster NSW, Giola Motti NSW, Gianna Mogentale NSW, Julie B | | | | | AUS | 4m 01.22s | Brisbane | 2011 |
| W50 | AR | Jackie Bezuidenhout NSW, Mandy Mason WA, Stephanie Noon SA, Julie Brims Qld | | | | | | 4m 20.07s | Malaga | 2018 |
| | WR | Mahady, Horder, Saunders-Mullins, Powell | | | | | GBR | 4m 10.80s | Lahti | 2009 |
| W55 | AR | Sue Bourke 56, Victoria Gunn 55, Gabrielle Whelan 55, Michele Hossack 56 VIC | | | | | | 4m 37.85s | Perth | 2016 |
| | WR | Trimble, Howe, Mullin, Power | | | | | GBR | 4m 28.74s | Nyiregyhaza | 2009 |
| W60 | AR | Evelyn Peake 61 SA, Kathryn Heagney 60 VIC, Wilma Perkins 61 QLD, Kathryn Sims 60 ACT | | | | | | 4m 55.53s | Sacramento | 2011 |
| | WR | West, Godsell, Horder, Powell | | | | | USA | 4m 41.85s | Malaga | 2018 |
| W65 | AR | Carol Davis 66 QLD, Barbara Blurton 67 WA, Jeanette Flynn 65 QLD, Lyn Peake 67 SA | | | | | | 4m 52.76s | Darwin | 2017 |
| | WR | Carol Davis 66 QLD, Barbara Blurton 67 WA, Jeanette Flynn 65 QLD, Lyn Peake 67 SA | | | | | AUS | 4m 52.76s | Perth | 2016 |
| W70 | AR | Peggy Macliver 71 WA, Jean Hampson 70 QLD, Anne Lang 72 SA, Marge Allison 70 QLD | | | | | | 5m 32.95s | Lyon France | 2015 |
| | WR | Peggy Macliver 71 WA, Jean Hampson 70 QLD, Anne Lang 72 SA, Marge Allison 70 QLD | | | | | AUS | 5m 32.95s | Lyon France | 2015 |
| W75 | AR | Ruth Johnson 75, Cory Collins 80 ACT, Jo Klemke 79, Carol Melling 75 | | | | | | 7m 11.20s | Perth | 2016 |
| | WR | Petley, Cumming, Van Der Veecken, Peters | | | | | NZ | 6m 58.70s | Lahti | 2009 |
| W80 | AR | Anne Young 82, Consie Larmour 82, Jo Klemke 80, Cory Collins 81 | | | | | ACT | 9m 54.40s | Woden | 2018 |
| | WR | Green, Daprano, Langenwalter, Hurrell | | | | | USA | 7m 59.18s | Malaga | 2018 |
| | | 4X800m RELAYS MEN | | | | | | | | |
| M30 | AR | Gary Parkinson 41, David Hill 38, Bruce Hill 38, Brendan Whelan 34 | | | | | QLD | 8m 30.74s | SAF Brisbane | 2008 |
| M35 | AR | Matt Cooper 36, Clay Dawson 36, Peter Bracken 37, Daniel Mellish 39 | | | | | QLD | 8m 41.58s | SAF Brisbane | 2017 |
| | WR | Perez, Sotomayor, Pous, Gil | | | | | ESP | 7m 51.47s | Madrid | 2016 |
| M40 | AR | Andrew Evans 41, John Schuijers 49, Danny Hecker 41, Paul Skipper 41 | | | | | VIC | 8m 46.68s | Melbourne | 2010 |
| M45 | AR | Richard McMahon 48, Jonathon Wheatland 45, Kris Wolszczak 49, Mark Worthing 47 | | | | | SA | 9m 02.5s | Adelaide | 2010 |
| M40-49 | WR | Hinton, Pope, Paulk, Young | | | | | USA | 7m 54.17s | Eugene | 2004 |
| M50 | AR | Andrew Egginton 50 Vic, Scott Lawrence 50 Vic, Peter Hawes 55 Qld, John Jago 50 Tas | | | | | AUS | 8m 39.01s | Melbourne | 2011 |
| M55 | AR | Jason Collie 57, Bruce Bodsworth 56, Bob Grayson 56, Terry Dauphinat 55 | | | | | QLD | 9m 34.44s | SAF Brisbane | 2008 |
| M50-59 | WR | Duren, Johansson, Olsson, Björkman | | | | | SWE | 8m 25.79s | Upplands | 2016 |
| M60 | AR | Noel Wright 62, Steve Napper 62, Don Mathewson 64, Les Gillies 62 | | | | | NSW | 10m 09.32s | Illawong | 2009 |
| M65 | AR | Les Gillies 65, Geoff Francis 70, Noel Wright 65, Don Mathewson 67 | | | | | NSW | 11m 01.70s | Illawong | 2012 |
| M60-69 | WR | Schmanski, Grant, Chantry, Haywood | | | | | USA | 9m 30.92s | Jacksonville | 2015 |
| M70 | AR | Alan Burgoyne, Andy Smith, Eddie Gamble, Cliff Barling | | | | | VIC | 11m 44.1s | | |
| M75 | AR | John Spinney 76, Ron Wills 76, Richard Hughes 83, Michael Johnson 80 | | | | | NSW | 14m 04.61s | SOPAC | 2015 |
| M70-79 | WR | Lindsey, Cash, Wigger, Talib | | | | | USA | 11m 03.46s | Culver City | 2018 |
| M80 | AR | Victor Beaumont 80, Stanley Lockwood 80, Cecil Walkley 80, Irwin Barrett-Lennard 80 | | | | | WA | 16m 01.8s | Perth | 2010 |
| M80-89 | WR | Eberman, Muller, Graut, Beecker | | | | | GER | 14m 01.14s | Essen | 2013 |
| M90-99 | WR | Ross, Rogers, Englert, Boyle | | | | | USA | 28m 17.10s | Salem | 2014 |
| | | 4X800m RELAYS WOMEN | | | | | | | | |
| W30 | AR | Petrina Brown 40, Anne Venema 30, Glenda Banaghan 44, Jeanette Flynn 57 | | | | | QLD | 10m 21.11s | SAF Brisbane | 2008 |
| W35 | AR | Petrina Brown 45, Katie Menzies 35, Lee-Anne Grosvenor 42, Jeanette Flynn 62 | | | | | QLD | 10m 10.71s | SAF Brisbane | 2014 |
| W35-39 | WR | Rizzo, Metz, Reifer, McGrath | | | | | | 9m 25.27s | New York | 2011 |
| W40 | AR | Lisa Harrison 43, Karen Herrmann 41, Jane Boyd 46, Nancy Newsome 44 | | | | | NSW | 10m 04.48s | Illawong | 2010 |
| W45 | AR | Cris Penn 50, Sue Gore 47, Erika Bunker 53, Jane Boyd 45 | | | | | NSW | 10m 33.70s | Blacktown | 2009 |
| W40-49 | WR | Boyl, Babcock, Cummins, MacMillan | | | | | CAN | 9m 16.91s | Vancouver | 2016 |
| W50 | AR | Robyn Basman 51, Erika Bunker 53, Deborah Drennan 51, Robyn Sutter 50 | | | | | NSW | 11m 08.12s | Illawong | 2010 |
| W55 | AR | Fay McNeill Qld, Jeanette Flynn Qld, Betty Menzies Qld, Kathy Heagney V | | | | | AUS | 10m 31.0s | Brisbane | 2007 |

