I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

****
M E N -- 25-29 -- 50 M. FREE
****

1	ROBERT PLACAK	USA	24.16
2	JOHN TUDOR	USA	24.21
3	MARK MORGAN	AUS	24.44
4	GRAHAM WELBOURN	CAN	24.60
5	STUART MEARES	AUS	25.23
6	WILLIAM YOUNGER	USA	25.32
7	WARREN POTTENGER	USA	26.55
8	KATSUHIRO SAKAI	JPN	26.66
9	REX HARDING	NZL	26.87
10	BRADLEY ROYALL	AUS	27.17
11	IAN WAITE	NZL	27.41
12	YASUNORI SUGANO	JPN	27.60
13	MASANORI AOKI	JPN	27.99
14	HIROSHI KIMURA	JPN	28.43
15	RANDY FURUDERA	USA	28.62
16	JUNICHI WATANABE	JPN	28.71
17	DANNY MEISELS	AUS	28.73
18	ATSUSHI SUEDA	JPN	28.88
19	KAZUKI TOSA	JPN	28.94
20	TOSHIO NAKAMURA	JPN	29.08
21	EDWARDO MACHADO	BRA	29.11
22	HIDEO AOYAGI	JPN	29.19
23	HIROSHIGE EBISU	JPN	29.41
24	HIKARU MACHIDA	JPN	29.47
25	TAKUJI KATAOKA	JPN	29.50
26	YOSHIO SHIN	JPN	29.52
27	EDOARDO RUSSO	BRA	29.67
28	EIICHIROH SHINSHI	JPN	29.90
29	KENJI TAKAYANAGI	JPN	29.97
30	HIDEKAZU NAKAMURA	JPN	30.05
31	MASAAKI TARUSAWA	JPN	30.06
32	TAKAO OIKAWA	JPN	30.08
32	SHOICHI INOUE	JPN	30.08
34	HIROSHI OOISHI	JPN	30.23
34	KATSUYA KAWASAKI	JPN	30.23
36	ATSUSHI TADA	JPN	30.29
37	AKIO KUSUMI	JPN	30.36
38	TETSUYA MIYAHARA	JPN	30.50
39	MASAYA KAWAJI	JPN	30.52
40	YASUNORI KAWANO	JPN	30.55
41	AKIHIRO TANAKA	JPN	30.87
42	HIROMI INAMURA	JPN	30.88
43	KAZUYOSHI ARAKI	JPN	31.04
44	KAZUO SONOBE	JPN	31.49
45	JOAO ALVES	BRA	31.84
46	HIROSHI KANOH	JPN	31.93
47	SYOICHI SUGIMOTO	JPN	32.17
48	MINORU KANEDA	JPN	32.28
49	MASAO MIDORIKAWA	JPN	32.36
50	YOSHIROH NAGAYAMA	JPN	32.48
51	SHINICHI NOMURA	JPN	32.67
52	TOSHISABUROU MARU	JPN	33.04
53	TAKUYA SUWABE	JPN	33.53
53	T.KAWAMURA	JPN	33.53
55	NOBUYUKI OONUMA	JPN	34.08
56	TAKASHI OOTSUKA	JPN	34.15
57	MASAAKI OOYAMA	JPN	35.05
58	HIRONORI HIROSAWA	JPN	35.17
59	MICHIHARU NAGOH	JPN	35.36
60	HIROSHI KAWAMURA	JPN	35.38
61	KIYOSHI MIYAIRI	JPN	35.93
62	YASUSHI ISHIDA	JPN	38.00
63	YOSHIHARU MINOURA	JPN	38.56
64	ATSUHISA WADA	JPN	41.74
65	GARRY HARDIE	AUS	42.14
66	YASUTAKA SAKURAI	JPN	50.79
67	TATHUROU SAKURAI	JPN	50.99
68	RALPH BROKOP	CAN	52.57

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M E N -- 25-29 -- 100 M. FREE
****

1	MARK MORGAN	AUS	53.45
2	JOHN TUDOR	USA	53.84
3	GRAHAM WELBOURN	CAN	54.01
4	ROBERT PLACAK	USA	54.50
5	STUART MEARES	AUS	55.47
6	KATSUHIRO SAKAI	JPN	58.42
7	SVEIN SANDOY	NZL	59.30
8	DAVID MAINPRIZE	CAN	59.47
9	MICHIO EGAMI	JPN	59.48
10	REX HARDING	NZL	59.57
11	WARREN POTTENGER	USA	59.66
12	M.MATSUMOTO	JPN	1:00.09
13	TOSHIYUKI MASUDA	JPN	1:00.30
14	TOORU ICHIKAWA	JPN	1:00.82
15	EDWARD OPALACH	USA	1:01.57
16	TAKAYUKI INOUE	JPN	1:01.86
17	HAJIME YONEYAMA	JPN	1:02.00
18	SHUJI ONO	JPN	1:02.63
19	MICHAEL JOHNSON	USA	1:03.66
20	MICHAEL WOOD	AUS	1:03.82
21	HIROSHI KIMURA	JPN	1:05.22
22	YOHICHI NAKAMURA	JPN	1:05.49
23	YOSHIHIKO TOCHIO	JPN	1:05.86
24	GEORGE NOVINGER	USA	1:06.56
25	RANDY FURUDERA	USA	1:06.99
26	KAZUNORI IKEUCHI	JPN	1:07.19
27	DANNY MEISELS	AUS	1:07.41
28	T.KOISHIKAWA	JPN	1:07.80
29	YOSHIO SHIN	JPN	1:08.13
30	MASAAKI TARUSAWA	JPN	1:08.96
31	SHOICHI INOUE	JPN	1:09.41
32	ATSUHIKO HADA	JPN	1:09.50
33	AKIO KUSUMI	JPN	1:10.44
34	IZUMI MIYASAKA	JPN	1:10.47
35	AKIHIRO TANAKA	JPN	1:11.08
36	WATARU HASHIMOTO	JPN	1:11.28
37	KATSUYA KAWASAKI	JPN	1:11.76
38	FUMIO FUJISAWA	JPN	1:14.46
39	TETSUJI KAGEYAMA	JPN	1:14.92
40	MASAO MIDORIKAWA	JPN	1:15.54
41	TAKUYA SUWABE	JPN	1:18.08
42	NAOYA MATSUMOTO	JPN	1:19.85
43	KAZUHIKO YANO	JPN	1:22.16
44	T.KAWAMURA	JPN	1:24.46
45	NAOKAZU KANI	JPN	1:24.96
46	GERARD UMINSKI	AUS	1:25.11
47	MASAAKI OOYAMA	JPN	1:26.76
48	YUHICHI FUSEDA	JPN	1:30.07
49	KOHICHI YAMAMOTO	JPN	1:32.70
50	GARRY HARDIE	AUS	1:47.00
51	HIROYUKI TANAKA	JPN	1:59.25

****
M E N -- 25-29 -- 200 M. FREE
****

1	GRAHAM WELBOURN	CAN	1:58.95
2	MARK HEINRICH	USA	2:00.87
3	JOHN TUDOR	USA	2:00.96
4	STUART MEARES	AUS	2:04.66
5	DAN GOERKE	USA	2:07.74
6	DIAZGONZALEZ OMAR	MEX	2:09.41
7	REX HARDING	NZL	2:10.97
8	DAVID MAINPRIZE	CAN	2:13.29
9	AKIRA TSUHARA	JPN	2:13.38
10	YOSHIHIRO YAMADA	JPN	2:15.01
11	IAN WAITE	NZL	2:15.59
12	EDWARD OPALACH	USA	2:15.78
13	MICHAEL JOHNSON	USA	2:18.20
14	WARREN POTTENGER	USA	2:19.47
15	HAJIME YOMEYAMA	JPN	2:21.07
16	KUNIMASA KASHIKI	JPN	2:23.75
17	DAVID TONEY	USA	2:24.42
18	MARTIN MOONEY	NZL	2:25.85
19	MICHAEL WOOD	AUS	2:26.40
20	AKINORI NETSU	JPN	2:29.04
21	KENJI TANAKA	JPN	2:36.73
22	KAZUNORI IKEUCHI	JPN	2:37.96
23	SEIKI OKUTANI	JPN	2:42.23
24	AKIO KONMORI	JPN	2:42.86
25	K.FUKUNAGA	JPN	2:44.12
26	KENICHI MUNAKATA	JPN	2:44.29
27	TADASHI HAENO	JPN	2:44.43
28	YASUHIRO IRIE	JPN	2:50.30
29	AKIO KUSUMI	JPN	2:50.71
30	IZUMI MIYASAKA	JPN	2:54.00
31	SHINICHI KATOH	JPN	3:00.34
32	TAKAFUMI SHIMADA	JPN	3:12.36
33	GERARD UMINSKI	AUS	3:14.97
34	NAOKAZU KANI	JPN	3:18.34
35	YOSHINORI BOHSAKO	JPN	3:19.60
36	SHIGEYUKI TANAKA	JPN	3:36.82
37	GARRY HARDIE	AUS	4:14.64

****
M E N -- 25-29 -- 400 M. FREE
****

1	MARK HEINRICH	USA	4:19.70
2	STUART MEARES	AUS	4:26.41
3	DAN GOERKE	USA	4:34.23
4	DIAZGONZALEZ OMAR	MEX	4:37.62
5	REX HARDING	NZL	4:43.28
6	EDWARD OPALACH	USA	4:46.74
7	MICHIO EGAMI	JPN	4:52.94
8	AKIRA TSUHARA	JPN	4:53.44
9	TOSHIYUKI MASUDA	JPN	4:58.68
10	MICHAEL JOHNSON	USA	4:59.24
11	IAN WAITE	NZL	5:01.70
12	DAVID TONEY	USA	5:08.14
13	HAJIME YOMEYAMA	JPN	5:12.41
14	AKIO KAGAWA	JPN	5:48.10
15	KAZUNORI IKEUCHI	JPN	5:54.70
16	YASUHIRO IRIE	JPN	6:33.27
17	HIDEKAZU NAKAMURA	JPN	6:41.20
18	GERARD UMINSKI	AUS	6:44.47

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M E N -- 25-29 -- 800 M. FREE
****

1	ROBERT PLACAK	USA	8:58.95
2	MARK HEINRICH	USA	9:08.15
3	DAN GOERKE	USA	9:22.18
4	DIAZGONZALEZ OMAR	MEX	9:35.45
5	GLEN CHRISTIANSEN	SWE	9:43.05
6	REX HARDING	NZL	10:05.12
7	MICHAEL JOHNSON	USA	10:22.73
8	AKIRA TSUHARA	JPN	10:24.71
9	IAN WAITE	NZL	10:37.97
10	DAVID TONEY	USA	10:48.30
11	MASANORI WATANABE	JPN	11:45.04
12	KAZUO HIWATARI	JPN	13:51.98

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SWIMMING RESULTS - MEN

13	KAZUHIKO YANO	JPN	14:16.57
14	HIROSHI KAWAMURA	JPN	17:41.69
15	IKUMASA MAEDA	JPN	19:17.17

M E N -- 25-29 -- 50 M. BACK

1	ROMULO ARANTES	BRA	27.39
2	WILLIAM YOUNGER	USA	29.19
3	RICHARDO MATTIOLI	BRA	30.83
4	DOUG DOYLEY	CAN	31.33
5	JIM RUBLE	USA	31.46
6	ANDREA PRAYER	ITA	31.97
7	SEIICHI YARITA	JPN	32.18
8	SHIGEKI URAZUMI	JPN	32.57
9	HISAYA TANAKA	JPN	33.51
10	JUNICHI WATANABE	JPN	34.60
11	EIICHIROH SHINSHI	JPN	35.45
12	GARY MONTEMAYOR	USA	35.64
13	ATSUSHI SUEDA	JPN	35.70
14	DON DOFFEY	CAN	36.59
15	ISAMU MATSUURA	JPN	36.61
16	EDUARDO MACHADO	BRA	36.73
17	ICHIROH UJIIE	JPN	37.10
18	HIROSHI KIMURA	JPN	37.11
19	TETSUYA MIYAHARA	JPN	37.96
20	SHIGEO SEKI	JPN	40.17
21	JOAO ALVES	BRA	40.93
22	KAZUO TSUSHIMA	JPN	41.23
23	FUMIO FUJISAWA	JPN	41.31
24	YASUHIRO IRIE	JPN	42.60
25	NOBUYOSHI OKA	JPN	42.69
26	R.TAKAHASHI	JPN	42.92
27	KOHJI KUROSU	JPN	43.68
28	HIRONORI IROSAWA	JPN	46.00
29	HIROSHI YAMAZAKI	JPN	46.82
30	M.NISHIJIMA	JPN	47.55
31	T.WAKATSUKI	JPN	50.85
32	EIJI KIKUCHI	JPN	51.50
33	TERUHISA OGURA	JPN	51.94
34	GARRY HARDIE	AUS	56.55
35	KOHJI SHIMODA	JPN	59.23

M E N -- 25-29 -- 100 M. BACK

1	ROMULO ARANTES	BRA	59.00
2	MARK HEINRICH	USA	1:02.36
3	WILLIAM YOUNGER	USA	1:05.49
4	ANDREA PRAYER	ITA	1:08.92
5	DAVID MAINPRIZE	CAN	1:10.01
6	SEIICHI YARITA	JPN	1:10.05
7	GARY MONTEMAYOR	USA	1:17.35
8	TOSHIO NAKAGAWA	JPN	1:20.88
9	TETSUYA MIYAHARA	JPN	1:28.60
10	GERARD UMINSKI	AUS	1:39.50
11	NOBUYUKI HAGIWARA	JPN	2:07.97

M E N -- 25-29 -- 200 M. BACK

1	ROMULO ARANTES	BRA	2:13.56
2	MARK HEINRICH	USA	2:14.25
3	DOUG DOYLEY	CAN	2:26.03
4	DIAZGONZALEZ OMAR	MEX	2:26.59
5	ANDREA PRAYER	ITA	2:29.64
6	SEIICHI YARITA	JPN	2:36.78
7	AKIRA TSUHARA	JPN	2:51.22
8	HISAYA TANAKA	JPN	2:53.24
9	GERARD UMINSKI	AUS	3:33.41
10	ICHIROH UJIIE	JPN	3:39.05
11	NOBUYUKI HAGIWARA	JPN	4:41.29

M E N -- 25-29 -- 50 M. BRST

1	GLEN CHRISTIANSEN	SWE	30.41
2	YOSHIHIDE KAGAMI	JPN	32.05
3	GERARDO MAYORCA	ARG	32.22
4	DAVE PEDDER	JPN	32.32
5	BRADLEY ROYALL	AUS	32.33
6	M.KAWAKAMI	JPN	32.99
7	DAVID QUIGLEY	USA	33.38
8	DOUG DOYLEY	CAN	34.07
9	HIDEYUKI YOSHIKE	JPN	34.19
10	NIBUYUKI OGATA	JPN	34.29
11	SVEIN SANDOY	NZL	34.54
12	NETL MUNRO	AUS	35.37
13	YASUHUMI TSUNEOKA	JPN	35.61
14	TOSHIO NAKAGAWA	JPN	35.76
15	K.FUKUNAGA	JPN	35.82
16	HAJIME SASAKI	JPN	35.90
17	MAKOTO KAWAI	JPN	36.11
18	KAZUYUKI MIZUTA	JPN	36.12
19	DON DOFFEY	CAN	36.13
20	KENJI TANAKA	JPN	36.19
21	KENICHI TAKADA	JPN	36.22
22	HAJIME KONDOH	JPN	36.40
23	Y.HOSOYA	JPN	36.48
24	GEORGE NOVINGER	USA	36.52
25	NOBUAKI SHIMOYAMA	JPN	36.55
26	MARTIN MOONEY	NZL	36.74
27	MASANOBU HONJYO	JPN	37.61
28	TOORU KAMUKI	JPN	37.74
29	TSUYOSHI HARA	JPN	37.77
30	TOSHINARI HIRAGA	JPN	38.28
30	TOSHIO MASUDA	JPN	38.28
32	MASASHI SHIMIZU	JPN	38.51
33	MASATO IKEDA	JPN	38.64
34	KAZUHIDE KAGAWA	JPN	38.93
35	KENJI TAKAYANAGI	JPN	39.10
36	TETSUROU TOMOTAKA	JPN	39.12
37	YOSHIMITSU SANO	JPN	39.15
38	YUHJI KASAGI	JPN	39.24
39	NAOYA MATSUMOTO	JPN	39.86
40	YASUAKI KANEKO	JPN	40.08
41	HIROSHIGE EBISU	JPN	40.30
42	MASANORI AOKI	JPN	40.47
43	HIROMI KANDA	JPN	40.68
44	NOBUAKI YONEYAMA	JPN	40.70
45	AKINORI YATANI	JPN	40.94
46	SYOICHI SUGIMOTO	JPN	41.67
47	NAOKI WADA	JPN	41.77
48	WATARU TAKEOKA	JPN	41.82
49	SHOJI MATSUMOTO	JPN	41.93
50	TOSHISABUROU MARU	JPN	42.31
51	Y.TAKAHASHI	JPN	42.32
52	YOSHIHARU MINOURA	JPN	42.36
53	DANNY MEISELS	JPN	42.86
54	KIYOSHI MIYAIRI	JPN	44.01
55	TERUO WATANABE	JPN	44.68
56	N.HOSHIKAWA	JPN	44.84
57	ATSUHITO SUGIMOTO	JPN	46.08
58	KAZUHIKO YANO	JPN	46.93
59	HIDEKI OGAWA	JPN	47.01
60	HAJIME KANEDA	JPN	51.35
61	GARRY HARDIE	AUS	1:03.17

M E N -- 25-29 -- 100 M. BRST

1	GLEN CHRISTIANSEN	SWE	1:07.39
2	YOSHIHIDE KAGAMI	JPN	1:10.86
3	GERARDO MAYORCA	ARG	1:12.08
4	BRADLEY ROYALL	AUS	1:13.36
5	DAVE PEDDER	JPN	1:13.92
6	DAVID QUIGLEY	USA	1:14.33
7	DOUG DOYLEY	CAN	1:14.79
8	HIDEYUKI YOSHIKE	JPN	1:16.69
9	SVEIN SANDOY	NZL	1:17.31
10	GEORGE NOVINGER	USA	1:20.18
11	MICHAEL JOHNSON	USA	1:20.70
12	MARTIN MOONEY	NZL	1:23.98
13	YOSHIAKI YODA	JPN	1:24.16
14	TSUYOSHI HARA	JPN	1:26.56
15	TAKASHI OOTSUKA	JPN	1:26.88
16	TOSHINARI HIRAGA	JPN	1:27.71
17	KENJI TAKAYANAGI	JPN	1:28.97
18	TOSHIO MASUDA	JPN	1:28.99
19	YOSHIMITSU SANO	JPN	1:29.60
20	HIROMI KANDA	JPN	1:30.52
21	YASUAKI KANEKO	JPN	1:32.66
22	TOSHISABUROU MARU	JPN	1:36.48
23	NOBUYUKI HAGIWARA	JPN	1:40.55
24	KOHICHI YAMAMOTO	JPN	1:43.23
25	YOSHIHARU MINOURA	JPN	1:43.28
26	HIROSHI KAWAMURA	JPN	1:45.14

M E N -- 25-29 -- 200 M. BRST

1	GLEN CHRISTIANSEN	SWE	2:30.88
2	YOSHIHIDE KAGAMI	JPN	2:35.73
3	GERARDO MAYORCA	ARG	2:40.35
4	DOUG DOYLEY	CAN	2:41.20
5	BRADLEY ROYALL	AUS	2:45.44
6	DAVID QUIGLEY	USA	2:51.57
7	RICARDO MATTIOLO	ITA	2:54.80
8	SEIICHI TSUNEOKA	JPN	2:55.40
9	MASAO GOTOH	JPN	2:56.04
10	IAN WAITE	NZL	3:00.97
11	KENICHI MUNAKATA	JPN	3:04.44
12	Y.HOSOYA	JPN	3:04.59
13	MARTIN MOONEY	NZL	3:13.01
14	TAKAFUMI SHIMADA	JPN	3:14.15
15	TSUYOSHI HARA	JPN	3:14.28
16	NAOYA MATSUMOTO	JPN	3:26.75
17	T.WAKATSUKI	JPN	3:28.25
18	YUUICHI TAKANO	JPN	3:29.20
19	HIROSHI KANDA	JPN	3:30.79
20	KAZUAKI IMORI	JPN	3:31.08
21	TAKASHI YAGI	JPN	3:42.58
22	KOHJI KUROSU	JPN	3:51.14

M E N -- 25-29 -- 50 M. FLY

1	ROBERT PLACAK	USA	25.69
2	MARK MORGAN	AUS	25.99
3	WILLIAM YOUNGER	USA	26.63
4	ISAMU SHIBAZAKI	JPN	27.44
5	ROMULO ARANTES	JPN	27.52
6	SHIROYASU HAYATA	JPN	27.89
7	JIM RUBLE	USA	28.40
8	TOSHIYUKI MASUDA	JPN	28.80
9	BRADLEY ROYALL	AUS	29.56
10	NETL MUNRO	AUS	29.63
11	KENICHI HARADA	JPN	29.97

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SWIMMING RESULTS - MEN

12	MIKIO FUJII	JPN	30.14
13	YASUNORI SUGANO	JPN	30.29
14	MASUO ARAKI	JPN	30.43
15	YOHICHI NAKAMURA	JPN	30.66
16	KUNIMASA KASHIKI	JPN	30.73
17	HIDEYUKI YOSHIKE	JPN	31.12
18	YOSHIAKI YODA	JPN	31.26
19	DAVID MAINPRIZE	CAN	31.37
20	KEIZOH HASEGAWA	JPN	31.44
21	EDUARDO MACHADO	BRA	31.72
22	T.KOISHIKAWA	JPN	31.91
23	KATSUMI INOUE	JPN	31.96
24	ISAMU MATSUURA	JPN	32.51
25	EDWARD OPALACH	USA	32.56
26	DON DOFFEY	CAN	32.99
27	DAVID TONEY	USA	33.20
28	HIDEO AOYAGI	JPN	33.36
29	KAZUKI TOSA	JPN	33.38
30	MASARU ISHIZUKA	JPN	33.44
31	AKIO KONMORI	JPN	33.46
32	MASARU KOIKE	JPN	35.79
33	AKIHIRO TANAKA	JPN	36.46
34	HIROSHI YAMAZAKI	JPN	36.63
35	SYOICHI SUGIMOTO	JPN	37.42
36	YOSHIO OOTA	JPN	37.50
37	KAZUO HIWATARI	JPN	37.66
38	NOBUYOSHI OKA	JPN	37.72
39	H.MITSUHASHI	JPN	39.70
40	YOSHINORI BOHSAKO	JPN	39.72
41	MINORU KANEDA	JPN	41.48
42	KENICHI MOTOMURA	JPN	43.78
43	TAKASHI YOSHIDA	JPN	46.52
44	ATSUHITO SUGIMOTO	JPN	47.40
45	KOHJI SHIMODA	JPN	59.55

M E N -- 25-29 -- 100 M. FLY

1	ROBERT PLACAK	USA	57.12
2	MARK MORGAN	AUS	57.98
3	WILLIAM YOUNGER	USA	1:00.80
4	JIM RUBLE	USA	1:05.48
5	TOSHIYUKI MASUDA	JPN	1:05.61
6	OSAMU YOSHIDA	JPN	1:06.18
7	SYUUICHI MATSUDA	JPN	1:07.29
8	NETL MUNRO	AUS	1:08.38
9	WARREN POTTENGER	USA	1:08.39
10	KATSUMI INOUE	JPN	1:10.73
11	MICHAEL WOOD	AUS	1:16.43
12	ISAMU MATSUURA	JPN	1:17.44
13	DAVID TONEY	USA	1:20.04
14	T.KOISHIKAWA	JPN	1:20.13
15	KENICHI MUNAKATA	JPN	1:24.60
16	SEIKI OKUTANI	JPN	1:25.00
17	Y.NISHIMURA	JPN	1:26.33
18	AKIHIKO TAKEI	JPN	1:28.39

M E N -- 25-29 -- 200 M. FLY

1	DAN GOERKE	USA	2:28.43
2	DIAZGONZALEZ OMAR	MEX	2:38.16
3	NETL MUNRO	AUS	2:54.42

M E N -- 25-29 -- 200 M. I.M.

1	JOHN TUDOR	USA	2:16.29
2	STUART MEARES	AUS	2:20.11
3	RICHARDO MATTIOLI	BRA	2:22.63
4	DAN GOERKE	USA	2:30.78
5	DAVID MAINPRIZE	CAN	2:31.43
6	SVEIN SANDOY	NZL	2:32.36
7	TOSHIYUKI MASUDA	JPN	2:33.40
8	AKIRA TSUHARA	JPN	2:37.17
9	TOORU ICHIKAWA	JPN	2:37.81
10	NETL MUNRO	AUS	2:38.00
11	WARREN POTTENGER	USA	2:39.48
12	GEORGE NOVINGER	USA	2:41.43
13	YOSHIAKI YODA	JPN	2:46.59
14	MICHAEL WOOD	AUS	2:48.74
15	DON DOFFEY	CAN	2:49.66
16	HIKARU MACHIDA	JPN	2:51.80
17	KENICHI HARADA	JPN	2:59.94

M E N -- 30-34 -- 50 M. FREE

1	JAMES MONTGOMERY	USA	24.34
2	DIX OZIER	USA	24.44
3	TRIP HEDRICK	USA	24.97
4	FRED HUBBELL	USA	25.00
5	DAVID HAGUE	USA	25.18
6	JAMES GRIFFITH	USA	25.52
7	ANDREW HUNTER	AUS	25.54
8	BUCK SWITH	USA	25.63
9	LUIS DA SILVA	BRA	25.74
10	C.MILTENBERGER	USA	25.84
11	HARRY KLOUZAL	AUS	25.96
12	RIC JOHNSON	USA	26.36
13	R.DOS SANTOS	BRA	26.69
14	MIRORU OOBA	JPN	26.99
15	MIRSUO HIRASAWA	JPN	27.22
16	YOSHIYUKI URA	JPN	27.44
17	MASATO KUROKAWA	JPN	27.51
18	CHEN LEE LAI	TPE	27.53
19	T.YAMASHITA	JPN	27.75
20	MANABU KOGAITO	JPN	27.99
21	STEVEN SOKOLOW	USA	28.28
22	AKIHIKO MISU	JPN	28.32
23	KOHJI SATOH	JPN	28.48
24	TAKASHI MIURA	JPN	28.51
25	WAYNE PLIMMER	CAN	28.59
26	EMIL EICMENBERGER	AUS	28.96
27	LUIZ FREITAS	BRA	29.27
28	NORIAKI MIKI	JPN	29.52
29	SHIGEHO YONEDA	JPN	29.58
30	AKIO SHIMIZU	JPN	29.61
31	AKIRA MATSUKAWA	JPN	29.65
32	TAKAHIRO YOSHIOKA	JPN	29.77
33	JYUNJI SASAYAMA	JPN	29.78
34	TATSUO KATOH	JPN	30.05
35	TAKAYUKI YUASA	JPN	30.17
36	MASARU FUKUI	JPN	30.28
37	IAN DEUART	NZL	30.50
38	KESTER CONRAD	USA	30.52
39	KAZUO NOGUCHI	JPN	30.74
40	MASAAKI NAKAMURA	JPN	30.78
41	KIYOSHI IWATATE	JPN	30.98
42	MASAMOTO SUZUKI	JPN	31.23
43	YOSHIHARU SAITO	JPN	31.31
44	YOSHIHIKO IMOTO	JPN	31.46
45	SHUNSUKE ITOH	JPN	31.63
46	KEN NAKAMURA	JPN	31.66
47	ROBERT MEIER	BRA	31.74
48	TAKESHI SAKAO	JPN	31.91
49	YOSHINARI ISHIDA	JPN	32.04
50	TAKAKAZU HONDA	JPN	32.11
51	YOSHINARI INAMASU	JPN	32.12
52	FUMIHIKO KITADA	JPN	32.27
53	HIDETOSHI YAMADA	JPN	32.89
54	SHUZOH TAMURA	JPN	32.98
55	WATARU MATSUMOTO	JPN	33.44
56	MITSUGU ICHISEKI	JPN	34.08
57	TAMI OKADA	JPN	35.03
58	TOORU UMEMOTO	JPN	35.25
59	NAOMI TANIGAWA	JPN	35.27
60	TAKUJI KOTANI	JPN	35.50
61	NARIYA WAKAYAMA	JPN	36.87
62	SUSUMU MITSUHASHI	JPN	36.97
63	YUH TAKEUCHI	JPN	37.76
64	TAKEHIKO ITOH	JPN	38.60
65	KEIGOROH NAKANO	JPN	38.87
66	HIROSHI NISHIMURA	JPN	40.45
67	TERUYOSHI MATSUO	JPN	40.52
68	HIRONOBU OOSHIMA	JPN	41.00
69	MITSUHIKO SHIRAI	JPN	42.01
70	YUHICHI NOGUCHI	JPN	43.59

M E N -- 30-34 -- 100 M. FREE

1	JAMES MONTGOMERY	USA	52.32
2	JAMES GRIFFITH	USA	55.10
3	TRIP HEDRICK	USA	55.74
4	FRED HUBBELL	USA	56.10
5	DAVID HAGUE	USA	56.21
6	ANDREW HUNTER	AUS	56.32
7	CASEY CLAFLIN	USA	56.96
8	HARRY KLOUZAL	AUS	57.61
9	STEVEN PRESCOTT	NZL	58.24
10	BUCK SWITH	USA	58.78
11	RIC JOHNSON	USA	59.40
12	EDDIE RIACH	GBR	59.43
13	NOBORU MORIMOTO	JPN	59.98
14	HIROYUKI AMAZAKI	JPN	1:00.02
15	LUIS DA SILVA	BRA	1:00.94
16	MITSUO HIRASAWA	JPN	1:01.40
17	R.DOS SANTOS	BRA	1:01.74
18	NICK KESSLERING	USA	1:01.88
19	T.YAMASHITA	JPN	1:02.89
20	STEVEN SOKOLOW	USA	1:03.07
21	TOORU JINBO	JPN	1:03.10
22	PHIL VAN LOO	CAN	1:03.18
23	NOBUYUKI TANAKA	JPN	1:04.20
24	MANABU KOGAITO	JPN	1:04.53
25	K.KOBAYASHI	JPN	1:04.81
26	MOTOFUMI OHISHI	JPN	1:04.84
27	YOUICHI OOTSUKA	JPN	1:06.08
28	SHIGEHO YONEDA	JPN	1:06.30
29	MIZUO IWASAKI	JPN	1:06.52
30	EMIL EICMENBERGER	AUS	1:06.54
31	TSUGUNORI TERADO	JPN	1:06.79
32	AKIRA MATSUKAWA	JPN	1:06.91
33	NORIHIKO YAMAKAMI	JPN	1:07.61
34	NORIAKI MIKI	JPN	1:08.66
35	KESTER CONRAD	USA	1:09.65
36	TAKESHI YAMANOTO	JPN	1:10.27
37	MARUCOM SARIBAN	JPN	1:10.41
38	TOSHIYUKI EZUKA	JPN	1:10.48
39	MASAYUKI TANI	JPN	1:10.97
40	SUSUMU FUJITA	JPN	1:11.08
41	IAN DEUART	NZL	1:11.59
42	TAKATOSHI ENDOH	JPN	1:11.63
43	KIYOSHI IWATATE	JPN	1:12.42
44	MASAMOTO SUZUKI	JPN	1:12.51

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SWIMMING RESULTS - MEN

45	KATSUROH HAYASAKO	JPN	1:12.90
46	TAKAHITO AMAMIYA	JPN	1:18.68
47	KEN WATANABE	JPN	1:19.52
48	KAZUO TSUDA	JPN	1:19.76
49	MINORU SHIMADA	JPN	1:22.83
50	TERUYOSHI MATSUO	JPN	1:39.00
51	OSAMU SHIMIZU	JPN	2:05.42

M E N -- 30-34 -- 200 M. FREE

1	JAMES MONTGOMERY	USA	1:55.48
2	JAMES GRIFFITH	USA	2:03.56
3	TRIP HEDRICK	USA	2:04.18
4	DAVID HAGUE	USA	2:07.80
5	CHARLES YOURD	USA	2:08.92
6	ANDREW HUNTER	AUS	2:09.20
7	MARK WORDEN	USA	2:10.22
8	K.YOSHIWARA	JPN	2:10.25
9	STEVEN PRESCOTT	NZL	2:10.71
10	NICK KESSLERING	USA	2:12.29
11	TAKASHI YOSHIOKA	JPN	2:20.31
12	HIROYUKI AMAZAKI	JPN	2:22.17
13	TOORU JINBO	JPN	2:23.09
14	STEVEN SOKOLOW	USA	2:24.17
15	NOBUYUKI TANAKA	JPN	2:25.01
16	PHIL VAN LOO	CAN	2:25.03
17	MITSUO HIRASAWA	JPN	2:25.26
18	KAZUNORI USHIRO	JPN	2:28.10
19	YOHICHI SATOH	JPN	2:29.77
20	T.YAMASHITA	JPN	2:31.16
21	MIZUO IWASAKI	JPN	2:31.88
22	TIM SULLIVAN	USA	2:33.37
23	YASUSHI OOISHI	JPN	2:34.24
24	NORIHIKO YAMAKAMI	JPN	2:35.02
25	MASAHIKO TOKUE	JPN	2:37.48
26	MARUCOM SARIBAN	JPN	2:41.63
27	SHINRYO MEGURO	JPN	2:43.30
28	KESTER CONRAD	USA	2:44.55
29	TOMOHARU KATAYAMA	JPN	2:47.81
30	TAKATOSHI ENDOH	JPN	2:49.44
31	YOUICHI TSUNEDA	JPN	2:51.01
32	MASAYUKI TANI	JPN	2:51.71
33	YASUO TAMURA	JPN	2:52.86
34	IAN DEUART	NZL	3:00.20
35	MITSURU TSUCHIYA	JPN	3:02.26
36	KEN WATANABE	JPN	3:03.00
37	KAZUO TSUDA	JPN	3:05.76
38	MINORU SHIMADA	JPN	3:05.94
39	MITSUO TAKINAMI	JPN	3:08.03
40	KAZUSHIGE SHIMADA	JPN	3:12.47
41	HIROSHI MATSUI	JPN	3:22.05
42	TAKASHI HAGIWARA	JPN	3:29.21
43	MASAYUKI INOUE	JPN	3:48.56

M E N -- 30-34 -- 400 M. FREE

1	JAMES MONTGOMERY	USA	4:08.70
2	CHARLES YOURD	USA	4:31.49
3	FRED FERROGGIARO	USA	4:34.36
4	MARK WORDEN	USA	4:38.97
5	STEVEN PRESCOTT	NZL	4:46.38
6	NICK KESSLERING	USA	4:49.24
7	JYO FUKUSHIMA	JPN	5:06.86
8	R.DOS SANTOS	BRA	5:08.68
9	NOBUYUKI TANAKA	JPN	5:11.72
10	THOMAS LONG	USA	5:12.09
11	JAMES RYAN	USA	5:21.64
12	STEVEN SOKOLOW	USA	5:26.35
13	YOSHIMITSU TOMARU	JPN	5:27.16
14	YOHICHI SATOH	JPN	5:28.23
15	KAZUNORI USHIRO	JPN	5:36.55
16	NORIHIKO YAMAKAMI	JPN	5:40.21
17	YASUSHI OOISHI	JPN	5:44.29
18	SHINRYO MEGURO	JPN	5:47.79
19	HIROSHI TSUYUKI	JPN	6:10.96
20	TAMOTSU FURUTA	JPN	6:15.60
21	MASAO INOUE	JPN	6:20.05
22	KATSUYOSHI IKEDA	JPN	6:23.34
23	TOSHIO SEO	JPN	6:29.59
24	GUY DECARIE	CAN	6:42.75
25	KAZUO TSUDA	JPN	6:49.65
26	MINORU SHIMADA	JPN	6:52.15
27	HIDEO SUGIURA	JPN	6:53.50
28	KIKUO TANAGAKI	JPN	7:13.07
29	MASAO NAGAI	JPN	7:19.38
30	HIDESHI SHIBAYAMA	JPN	7:24.89
31	YOSHIMI KIKUCHI	JPN	8:44.43

M E N -- 30-34 -- 800 M. FREE

1	JAMES MONTGOMERY	USA	8:46.99
2	FRED FERROGGIARO	USA	9:29.53
3	CHARLES YOURD	USA	9:33.41
4	MARK WORDEN	USA	9:49.64
5	STEVEN PRESCOTT	NZL	10:03.35
6	JAMES RYAN	USA	10:35.46
7	TOORU JINBO	JPN	10:41.83
8	R.DOS SANTOS	BRA	10:49.29
9	NOBUYUKI TANAKA	JPN	11:01.90
10	THOMAS LONG	USA	11:10.39
11	YOSHIMITSU TOMARU	JPN	11:12.82
12	AKIRA MATSUKAWA	JPN	11:26.74
13	JYO FUKUSHIMA	JPN	11:34.18
14	STEVEN SOKOLOW	USA	11:39.98
15	JUN KAOTANI	JPN	11:42.15
16	YASUSHI OOISHI	JPN	11:44.47
17	TAKEAKI HONAMI	JPN	11:50.71
18	NORIHIKO YAMAKAMI	JPN	12:11.51
19	HIROSHI TSUYUKI	JPN	13:09.36
20	HIDESHI SHIBAYAMA	JPN	15:14.99
21	YOSHIMI KIKUCHI	JPN	19:08.51

M E N -- 30-34 -- 50 M. BACK

1	DIX OZIER	USA	28.05
2	CASEY CLAFLIN	USA	29.17
3	HARRY KLOUZAL	AUS	30.59
4	EDDIE RIACH	GBR	30.67
5	MARIO MARTIN	BRA	30.92
6	MICHIO YOSHIMOTO	JPN	30.97
7	FRED FERROGGIARO	USA	31.27
8	Y.YAMASHITA	JPN	32.54
9	OSAMU GUSHI	JPN	33.22
10	KILLORY FRAN	JPN	33.79
11	CHANG LEE JENN	TPE	33.92
12	TZUTOMU TAMURA	JPN	34.02
13	SATOSHI IKEZUMI	JPN	34.07
14	YUKIO OOTANI	JPN	34.60
15	DENNIS SKUPINSKI	USA	34.77
16	HIROYUKI AMAZAKI	JPN	35.36
17	KAZUMI WATANABE	JPN	38.24
18	NOBORU NAKAMURA	JPN	38.31
19	Y.SHISHIDO	JPN	38.34
20	ETSUO SUZUKI	JPN	38.62
21	YOSHINARI ISHIDA	JPN	38.89
22	TAKAYUKI YUASA	JPN	39.01
23	YASUSHI OOISHI	JPN	39.04
24	KAZUO NAKANISHI	JPN	39.42
25	TAKASHI UCHIYAMA	JPN	40.27
26	HIDETOSHI YAMADA	JPN	40.72
27	YUHJI YAMASHITA	JPN	40.75
28	IAN DEUART	NZL	41.12
29	MITSUO TAKINAMI	JPN	41.37
30	TEIJI NAGANUMA	JPN	42.19
31	MASAYUKI INOUE	JPN	42.23
32	IKUO IKEGAKI	JPN	42.34
33	TAKASHI YUHKI	JPN	42.75
34	JYUNJI SASAYAMA	JPN	43.07
35	TOSHIYUKI OKAMOTO	JPN	44.44
36	HISAO TANAKA	JPN	44.68
37	KAZIYUKI ENOMOTO	JPN	45.14
38	TAKUJI KOTANI	JPN	47.76
39	J.UJIGAWA	JPN	48.62
40	KAZUHISA TAKEDA	JPN	48.82
41	MASAO NAGAI	JPN	49.87
42	KAZUO OSADA	JPN	51.20
43	YASUO IKENOYA	JPN	51.39
44	TETSUO MAEDA	JPN	51.79

M E N -- 30-34 -- 100 M. BACK

1	DIX OZIER	USA	1:01.52
2	CASEY CLAFLIN	USA	1:04.26
3	FRED FERROGGIARO	USA	1:06.23
4	EDDIE RIACH	GBR	1:07.13
5	MICHIO YOSHIMOTO	JPN	1:10.20
6	Y.YAMASHITA	JPN	1:13.94
7	KILLORY FRAN	JPN	1:16.56
8	YUKIO OOTANI	JPN	1:17.61
9	TIM SULLIVAN	USA	1:18.49
10	DENNIS SKUPINSKI	USA	1:19.51
11	YUHJI YAMASHITA	JPN	1:32.54
12	TAKASHI UCHITAMA	JPN	1:33.32

M E N -- 30-34 -- 200 M. BACK

1	DIX OZIER	USA	2:19.42
2	FRED FERROGGIARO	USA	2:21.08
3	CASEY CLAFLIN	USA	2:23.39
4	MARK SAUNDERS	JPN	2:32.15
5	HIROAKI DAITI	JPN	2:47.83
6	Y.YAMASHITA	JPN	2:49.36
7	YASUSHI OOISHI	JPN	2:56.62
8	TAKASHI YUHKI	JPN	3:41.88

M E N -- 30-34 -- 50 M. BRST

1	C.MILTENBERGER	USA	31.09
2	MASATOSHI ITOH	JPN	32.04
3	FRED HUBBELL	USA	32.49
4	JYUNJI MIYAWAKI	JPN	33.28
5	SERGIO SALVO	BRA	33.84
6	Y.SUMIYOSHI	JPN	34.43
7	LU SHEN TA	TPE	34.67
8	CHANG LEE JENN	TPE	34.77
9	KOHSAKU AOKI	JPN	35.32
10	SHIROH SAITOH	JPN	35.83
11	HIDEHIKO HASEGAWA	JPN	36.23
12	TAKESHI IIDA	JPN	36.88
13	AKIHIKO YOKOCHI	JPN	37.25
14	HISATAKA MURAKAMI	JPN	37.39

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SWIMMING RESULTS - MEN

15	EMIL EICMENBERGER	AUS	37.66
16	WAYNE PLIMMER	CAN	37.69
17	AKIRA HASHIMOTO	JPN	37.73
18	AKIHIRO SHINOMIYA	JPN	38.23
19	NOBUHIKO IMAZEKI	JPN	38.24
20	HIROFUMI OKAMOTO	JPN	38.61
21	MASAYUKI TAMURA	JPN	38.77
22	AKIRA MAKIMURA	JPN	38.91
23	HISAO TANAKA	JPN	39.04
24	TAKAHIRO YOSHIOKA	JPN	39.27
25	MASAYUKI INOUE	JPN	39.28
26	HIDETOSHI YAMADA	JPN	39.78
27	HIDEO OKADA	JPN	40.08
28	TAKAYUKI YUASA	JPN	40.18
29	SUSUMU FUJITA	JPN	40.21
30	TOSHIO NOJI	JPN	40.25
31	MIKIO TAKAHASHI	JPN	40.62
32	YORIFUMI KYOKANE	JPN	41.11
33	ISORGKU HIWATASHI	JPN	41.20
34	MARUCOM SARIBAN	JPN	41.26
35	TETSUHITO NISHIDA	JPN	41.28
36	SINICHIROH UHGAWA	JPN	41.62
37	NAOMI TANIGAWA	JPN	42.59
38	TAKESHI YADA	JPN	43.16
39	KAZUYOSHI TOOYAMA	JPN	43.61
40	YOSHIHIKO IMOTO	JPN	43.74
41	MITSUHIKO SHIRAI	JPN	43.98
42	HIROSHI NISHIMURA	JPN	44.06
43	MASAHIKO NOGUCHI	JPN	46.21
44	SHUZOH TAMURA	JPN	47.29
45	OSAMU SHIMIZU	JPN	1:01.89

M E N -- 30-34 -- 100 M. BRST

1	C.MILTENBERGER	USA	1:09.80
2	MASATOSHI ITOH	JPN	1:12.65
3	SERGIO SALVO	BRA	1:16.71
4	JYO FUKUSHIMA	JPN	1:18.17
5	HIDEHIKO HASEGAWA	JPN	1:19.93
6	TOORU NISHIMURA	JPN	1:20.97
7	PHIL VAN LOO	CAN	1:21.14
8	EMIL EICMENBERGER	AUS	1:23.52
9	AKIO SHIMIZU	JPN	1:24.15
10	WAYNE PLIMMER	CAN	1:25.73
11	AKIRA HASHIMOTO	JPN	1:26.97
12	MASAHIRO MATSUOKA	JPN	1:28.38
13	TSUGUNORI TERADO	JPN	1:29.47
14	YOSHIMASA UENO	JPN	1:31.99
15	YORIFUMI KYOKANE	JPN	1:32.10
16	HIDEO OKADA	JPN	1:34.14
17	IAN DEUART	NZL	1:35.00
18	TETSUHITO NISHIDA	JPN	1:38.75
19	KAZUYOSHI TOOYAMA	JPN	1:40.15
20	TAKAHITO AMAMIYA	JPN	1:45.15
21	HIROSHI NISHIMURA	JPN	1:45.57
22	TAKEHIKO ITOH	JPN	1:47.20
23	HIRONOBU OOSHIMA	JPN	1:55.40
24	YURICHI NOGUCHI	JPN	1:59.00

M E N -- 30-34 -- 200 M. BRST

1	MASATOSHI ITOH	JPN	2:43.73
2	C.MILTENBERGER	USA	2:46.89
3	KAZUNOBU ICHIBA	JPN	2:53.50
4	SERGIO SALVO	BRA	2:54.68
5	JYO FUKUSHIMA	JPN	2:54.85
6	TOORU NISHIMURA	JPN	2:58.77
7	TAKEAKI SATOH	JPN	3:02.40
8	WAYNE PLIMMER	CAN	3:07.01
9	EMIL EICMENBERGER	AUS	3:08.25
10	KATSUYOSHI IKEDA	JPN	3:11.51
11	TAKASHI MATSUMOTO	JPN	3:11.83
12	JOHN TOWNEND	AUS	3:13.28
13	AKIHIKO YOKOCHI	JPN	3:14.58
14	YUZURU MUKAI	JPN	3:30.67
15	IWAO KIDO	JPN	3:35.30
16	KAZUYOSHI TOOYAMA	JPN	3:56.10
17	OSAMU SHIMIZU	JPN	5:47.76

M E N -- 30-34 -- 50 M. FLY

1	DIX OZIER	USA	26.13
2	DAVID HAGUE	USA	26.61
3	TRIP HEDRICK	USA	26.64
4	FRED HUBBELL	USA	27.05
5	RIC JOHNSON	USA	27.64
6	ANDREW HUNTER	AUS	28.25
7	LUIS DA SILVA	BRA	28.45
8	TAKASHI YOSHIOKA	JPN	28.51
9	LU SHEN TA	TPE	28.55
10	BUCK SWITH	USA	28.63
11	T.YAMASHITA	JPN	28.78
12	DENNIS SKUPINSKI	USA	28.88
13	HIROYUKI AMAZAKI	JPN	28.97
14	MIRORU OOBA	JPN	29.05
15	EDDIE RIACH	GBR	29.13
16	HARRY KLOUZAL	AUS	29.20
17	MARK SAUNDERS	JPN	29.26
18	MIRSUO HIRASAWA	JPN	29.74
19	CHEN LEE LAI	TPE	29.94
20	TAKEAKI HONAMI	JPN	30.13
21	TAKASHI OTSUPATA	JPN	30.41
22	K.KOBAYASHI	JPN	30.54
23	KAZUNORI USHIRO	JPN	30.80
24	SATOSHI IKEZUMI	JPN	30.95
25	YUKIO OOTANI	JPN	31.18
26	TOORU JINBO	JPN	31.25
27	TAKAYUKI YUASA	JPN	31.72
28	YASUMITSU FUJITA	JPN	31.76
29	PHIL VAN LOO	CAN	32.02
30	MITSUO KAKUNO	JPN	32.14
31	KEN NAKAMURA	JPN	32.29
32	S.WAKABAYASHI	JPN	32.37
33	KOHJI SATOH	JPN	32.59
34	YOSHINARI ISHIDA	JPN	33.17
34	TONYUN RYU	JPN	33.17
36	TAKASHI NAKAMURA	JPN	33.23
37	AKIRA UEHARA	JPN	33.47
38	KOKHI MIMO	JPN	33.64
39	KAZUMI WATANABE	JPN	33.72
40	M.NISHIHARA	JPN	33.77
41	HIDETOSHI YAMADA	JPN	33.93
42	TAKESHI SAKAO	JPN	34.26
43	ISAMI OKANO	JPN	34.40
44	AKIRA HASHIMOTO	JPN	34.66
45	WAYNE PLIMMER	CAN	35.02
46	TAMOTSU FURUTA	JPN	35.34
47	MITSUKAZU SUZUKI	JPN	35.63
48	MITSURU TSUCHIYA	JPN	35.98
49	YOSHIHARU SAITO	JPN	36.94
50	TAKAKAZU HONDA	JPN	38.19
51	SHUNSUKE ITOH	JPN	38.41
52	MASAO NAGAI	JPN	41.27
53	TAKUJI KOTANI	JPN	42.64
54	MITSURU KAWASHIMA	JPN	44.92
55	GUY DECARIE	CAN	48.08
56	MASAHIRO NOGUCHI	JPN	52.31

M E N -- 30-34 -- 100 M. FLY

1	JAMES GRIFFITH	USA	59.61
2	TRIP HEDRICK	USA	59.97
3	FRED HUBBELL	USA	1:00.45
4	DAVID HAGUE	USA	1:02.03
5	BUCK SWITH	USA	1:03.32
6	MARK SAUNDERS	JPN	1:03.56
7	STEVEN PRESCOTT	NZL	1:03.97
8	ANDREW HUNTER	AUS	1:04.16
9	TAKASHI YOSHIOKA	JPN	1:04.65
10	CHARLES YOURD	USA	1:06.28
11	DENNIS SKUPINSKI	USA	1:07.89
12	RIC JOHNSON	USA	1:08.26
13	LUIS DA SILVA	BRA	1:08.82
14	TOORU JINBO	JPN	1:10.85
15	KAZUNORI USHIRO	JPN	1:13.96
16	THOMAS LONG	USA	1:17.41
17	JAMES RYAN	USA	1:18.62
18	TIM SULLIVAN	USA	1:19.51
19	TAKASHI MATSUMOTO	JPN	1:19.74
20	PHIL VAN LOO	CAN	1:23.08
21	GUY DECARIE	CAN	1:58.42

M E N -- 30-34 -- 200 M. FLY

1	CHARLES YOURD	USA	2:22.27
2	MARK SAUNDERS	NZL	2:23.08
3	MARK WORDEN	USA	2:27.68
4	TAKASHI YOSHIOKA	JPN	2:40.38
5	DENNIS SKUPINSKI	USA	2:52.21
6	JAMES RYAN	USA	2:55.42
7	TIM SULLIVAN	USA	3:08.37
8	NORIHIKO YAMAKAMI	JPN	3:42.36
9	GUY DECARIE	CAN	4:33.45

M E N -- 30-34 -- 200 M. I.M.

1	BUCK SMITH	USA	2:20.98
2	JAMES GRIFFITH	USA	2:21.57
3	CASEY CLAFLIN	USA	2:26.19
4	EDDIE RIACH	GBR	2:27.47
5	HARRY KLOUZAL	AUS	2:28.15
6	MARK WORDEN	USA	2:28.73
7	MARK SAUNDERS	JPN	2:32.19
8	JYO FUKUSHIMA	JPN	2:42.40
9	TOSHIYUKI MIHASHI	JPN	2:46.08
10	MIZUO IWASAKI	JPN	2:49.70
11	TIM SULLIVAN	USA	2:51.17
12	THOMAS LONG	USA	2:53.24
13	JAMES RYAN	USA	2:54.60
14	TSUGUNORI TERADO	JPN	2:57.96
15	HIDETOSHI YAMADA	JPN	2:58.98
16	LUIZ FREITAS	BRA	2:59.68
17	NOBORU NAKAMURA	JPN	3:07.58
18	YOSHINARI ISHIDA	JPN	3:08.01
19	GUY DECARIE	CAN	3:33.09
20	IWAO KIDO	JPN	3:36.42

M E N -- 35-39 -- 50 M. FREE

1	BILL BARTHOLD	USA	25.62
2	JOHN FOOTE	USA	25.98

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SWIMMING RESULTS - MEN

3	SHIGEO TAKEUCHI	JPN	26.20
4	KEN ZISKIN	USA	26.25
5	HIDEO TAKAHASHI	JPN	26.52
6	JOHN OSTERLOH	USA	26.86
7	YOSHIHARU ENDO	USA	26.87
8	J.TSUTSUMI	JPN	27.13
9	KOHJI NAKANO	JPN	27.25
10	JACK SARTORE	USA	27.44
11	JORGE URRETA	MEX	27.50
12	JOHN WHATELEY	AUS	27.66
13	SAMOAIO MENESCAL	BRA	27.88
14	JYUNICHIROH NAGI	JPN	28.22
15	TADASHI KAMIMURA	JPN	28.47
16	SCOTT BEASLEY	USA	28.50
17	SATORU FUJIMOTO	JPN	28.53
18	CHUNG LEE CHUAN	TPE	28.78
19	ROBERT HILL	AUS	28.91
20	EIICHIROH SAWA	JPN	28.94
20	RICHARD SESLER	USA	28.94
22	LORNE MCDOUGALL	CAN	29.34
23	KENJI WATANABE	JPN	29.53
24	YUTAKA TAGO	JPN	29.78
25	SANSHIROH SATOH	JPN	29.87
26	T.TAKAKUWA	JPN	30.25
27	KAZUHIRO OSADA	JPN	30.34
28	MANABU UEHARA	JPN	30.56
29	LUFS VENTURA	BRA	30.61
30	YUZURU NAGASAKI	JPN	30.70
31	MITSUGU SAITOH	JPN	30.79
32	ITSUO SAKAGUCHI	JPN	30.84
33	MASAYUKI TANEMURA	JPN	30.85
34	IAN BENTLEY	NZL	30.93
35	TSUTOMU SUDOH	JPN	30.95
36	SHIGEO NOMURA	JPN	30.96
37	JYUN YOSHIDA	JPN	31.05
38	GRAEME HOLDSWORTH	AUS	31.10
39	YUKIHIRO TOMINAGA	JPN	31.72
40	SHITOMI KUROKI	JPN	31.94
41	SACHIO SHIMOJIMA	JPN	31.98
42	KENJI INOUE	JPN	32.21
43	JIROH NAKATSUMA	JPN	32.69
44	YUTAKA SHINOZAKI	JPN	32.87
44	MIKIO HIROSE	JPN	32.87
46	EIICHI KAMINOKADO	JPN	33.08
47	MASAHARU ODAWARA	JPN	33.09
48	SHOICHI GOTOH	JPN	33.29
49	KAZUO KIMURA	JPN	33.35
50	BRUCE CLEDHILL	NZL	33.81
51	KOHICHI OKADA	JPN	33.87
52	AKIRA WATANABE	JPN	35.31
53	GENICHI YOSHIDA	JPN	35.57
54	YOSHIO NAKAGAWA	JPN	36.17
55	KAZUAKI KIRA	JPN	36.42
56	MASAO AIDA	JPN	36.54
57	SHOHEI TANAKA	JPN	36.75
58	CHUAN HUANG CHING	TPE	36.86
59	RON SAVAGE	AUS	36.94
60	K.URUSHIBATA	JPN	36.95
61	KENJI HORII	JPN	37.59
62	SYOUICHI MORITA	JPN	39.01
63	TAKESHI KAWASHIMA	JPN	39.02
64	SHIGENOBU AIKAWA	JPN	39.92
65	SHINICHI KINJYO	JPN	40.38
66	RONALD ADAMS	JPN	40.84
67	MASANOBU SOGA	JPN	40.99
68	KAZUKIYO MIYATA	JPN	41.07
69	KAZUAKI ODANAKA	JPN	44.97
70	KATSUJI SHIDA	JPN	49.54
71	MATAJYUROH SHINO	JPN	50.18

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M E N -- 35-39 -- 100 M. FREE

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1	BILL BARTHOLD	USA	58.01
2	SHIGEO TAKEUCHI	JPN	58.75
3	BOB MOMSEN	USA	58.90
4	STEVE BOSTER	USA	58.99
5	JOHN FOOTE	USA	59.07
6	FRANK WARNER	USA	59.23
7	KEN ZISKIN	USA	59.48
8	RICHARD HAAS	USA	59.80
9	JOHN OSTERLOH	USA	1:00.25
10	KOHJI NAKANO	JPN	1:00.92
11	KOUSEI MORITA	JPN	1:01.54
12	JACK SARTORE	USA	1:01.92
13	JOHN WHATELEY	AUS	1:02.35
14	Y.NISHIHARA	JPN	1:03.44
15	SAMPAIO MENESCAL	BRA	1:03.97
16	SCOTT BEASLEY	USA	1:03.99
17	PETER JOY	AUS	1:04.14
18	YASUNOBU OKAMURA	JPN	1:04.44
19	KOHZOH KIMURA	JPN	1:04.75
20	TOSHIHARU FUJII	JPN	1:04.87
21	YUHICHI SHIMIZU	JPN	1:05.77
22	YUKINORI WATANABE	JPN	1:06.11
23	RYO YOSHIDA	JPN	1:06.23
24	TADASHI KAMIMURA	JPN	1:06.27
25	ROBERT HILL	AUS	1:07.09
26	YUTAKA TAGO	JPN	1:07.15
27	YOSHITO SEKIGAWA	JPN	1:07.56
28	NORIO IKEDA	JPN	1:08.48
29	KEIJI KITOH	JPN	1:08.52
30	LORNE MCDOUGALL	CAN	1:08.53
31	MAMORU HIRAI	JPN	1:08.86
32	MASAFUMI OGURA	JPN	1:10.16
33	MINORU INOUE	JPN	1:11.03
34	KENJI INOUE	JPN	1:11.99
35	GRAEME HOLDSWORTH	AUS	1:12.08
36	ITSUO SAKAGUCHI	JPN	1:12.84
37	IAN BENTLEY	NZL	1:13.72
38	ZENTOKU HANADA	JPN	1:13.89
39	MITSUGU SAITOH	JPN	1:14.25
40	NOBORU KUWAYAMA	JPN	1:14.49
41	NOBUROH MORI	JPN	1:14.76
42	TOMOHARU NISHIDA	JPN	1:16.44
43	EIJI IMATOMI	JPN	1:17.66
44	YUTAKA SHINOZAKI	JPN	1:17.68
45	BRUCE CLEDHILL	NZL	1:19.33
46	C.HOLLOWAY	AUS	1:19.39
47	T.KOBAYASHI	JPN	1:20.00
48	SUSUMU SATOH	JPN	1:21.21
49	GENICHI YOSHIDA	JPN	1:22.40
50	JYOJI IMAI	JPN	1:25.04
51	KEIJI AONUMA	JPN	1:25.65
52	AKITAKA KAWAKAMI	JPN	1:29.24
53	MASATOSHI OGAWA	JPN	1:30.34
54	RONALD ADAMS	JPN	1:37.68
55	TETSUO KATOH	JPN	1:37.77
56	KAZUKIYO MIYATA	JPN	1:39.72

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M E N -- 35-39 -- 200 M. FREE

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1	RANDY WILLIAMS	USA	2:05.11
2	BOB MOMSEN	USA	2:09.45
3	TOD SPIEKER	USA	2:09.84
4	FRANK WARNER	USA	2:11.21
5	JOHN OSTERLOH	USA	2:14.18
6	PETER JOY	AUS	2:14.67
7	RALPH HUTTON	CAN	2:16.53
8	HIDEO TAKAHASHI	JPN	2:16.71
9	D.UIJTENBOGAART	NED	2:16.77
10	WILLIAM LOTZ	USA	2:20.49
11	KOHJI NAKANO	JPN	2:22.28
12	JACK SARTORE	USA	2:24.81
13	TOSHIHARU FUJII	JPN	2:24.89
14	YASUNOBU OKAMURA	JPN	2:26.47
15	Y.NISHIHARA	JPN	2:27.65
16	JYUNICHIROH NAGI	JPN	2:34.89
17	YUTAKA TAGO	JPN	2:36.96
18	KOUHEI WATANABE	JPN	2:39.09
19	TATSUROH MATSUO	JPN	2:42.07
20	KENJI WATANABE	JPN	2:43.02
21	MASASHI OOHINATA	JPN	2:43.45
22	NORIO IKEDA	JPN	2:43.59
23	LORNE MCDOUGALL	CAN	2:43.65
24	YOSHITO SEKIGAWA	JPN	2:43.89
25	KEIJI KITOH	JPN	2:44.73
26	MASAMI MIKAMI	JPN	2:46.99
27	IZUMI YAMAGUCHI	JPN	2:47.04
28	GRAEME HOLDSWORTH	AUS	2:49.05
29	SADAO UEDA	JPN	2:50.43
30	KUNIO TANIGUCHI	JPN	2:51.27
31	MIKIO MARUYAMA	JPN	2:51.60
32	MINORU INOUE	JPN	2:52.90
33	KANJI MURAKAMI	JPN	2:54.30
34	TETSUROH KAWASAKI	JPN	2:54.96
35	ZENTOKU HANADA	JPN	2:55.88
36	HIDEO NIIMI	JPN	2:56.02
37	KAZUO ARAYA	JPN	2:56.76
38	H.MASUBAYASHI	JPN	2:58.98
39	IAN BENTLEY	NZL	2:59.41
40	BRUCE CLEDHILL	NZL	2:59.59
41	YOSHIO ASAKA	JPN	2:59.70
42	TOMOHARU NISHIDA	JPN	3:00.44
43	HIDEO KAGEYAMA	JPN	3:00.60
44	YUHKOH KUWAHARA	JPN	3:02.05
45	TAKESHI MITA	JPN	3:02.16
46	EIJI IMATOMI	JPN	3:03.19
47	SUSUMU SATOH	JPN	3:05.10
48	YUTAKA SHINOZAKI	JPN	3:11.03
49	T.KOBAYASHI	JPN	3:12.93
50	H.HASEGAWA	JPN	3:23.51
51	YASUHIRO NAGAO	JPN	3:25.88
52	K.HIRAMOTO	JPN	3:26.20
53	AKIO NARITA	JPN	3:31.03
54	MASATOSHI OGAWA	JPN	3:32.54
55	MASAKAZU KURIHARA	JPN	3:32.72
56	MARK LIPSEY	USA	3:34.21
57	SADAO NAKAMURA	JPN	3:42.35
58	TETSUO KATOH	JPN	3:47.48
59	TOMOO TAKENAKA	JPN	3:53.60

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M E N -- 35-39 -- 400 M. FREE

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1	RANDY WILLIAMS	USA	4:25.37
2	BOB MOMSEN	USA	4:32.94
3	TOD SPIEKER	USA	4:36.48
4	JOHN COVACEVICH	AUS	4:39.54
5	JOHN OSTERLOH	USA	4:43.59
6	D.UIJTENBOGAART	NED	4:45.93
7	RALPH HUTTON	CAN	4:48.18
8	JORGE URRETA	MEX	4:56.86

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SWIMMING RESULTS - MEN

9	EDWARD RUDLOFF	USA	5:01.38
10	WILLIAM LOTZ	USA	5:05.45
11	Y.NISHIHARA	JPN	5:17.39
12	KOHJI NAKANO	JPN	5:23.66
13	YASUNOBU OKAMURA	JPN	5:25.62
14	JACK SARTORE	USA	5:28.07
15	KAZUYA ITOH	JPN	5:33.69
16	CHIHARU MORITA	JPN	5:39.49
17	KOUHEI WATANABE	JPN	5:39.51
18	KOHICHI FUKUDA	JPN	5:48.37
19	JYUNKICHI OGAWA	JPN	5:49.19
20	ROBERT CURTIS	USA	6:06.43
21	MASAMI MIKAMI	JPN	6:10.56
22	YOSHITO SEKIGAWA	JPN	6:10.80
23	TAKASHI KOIDE	JPN	6:11.08
24	KIKUO MUKAI	JPN	6:13.56
25	HIDEYUKI KUSABA	JPN	6:13.60
26	YOSHIAKI TANAKA	JPN	6:15.79
27	NOBUROH MORI	JPN	6:18.46
28	GRAEME HOLDSWORTH	AUS	6:22.13
29	YUHKOH KUWAHARA	JPN	6:24.20
30	KANJI MURAKAMI	JPN	6:26.99
31	TOMOHARU NISHIDA	JPN	6:32.65
32	MIKIO IKEYA	JPN	6:34.30
33	TAKESHI MITA	JPN	6:35.46
34	BRUCE CLEDHILL	NZL	6:39.06
35	ROBERT GILLIES	NZL	6:43.34
36	MICHIRU IZAKI	JPN	7:05.87
37	YOSHIKAZU TAKASE	JPN	7:10.26
38	TADASHI TOMIE	JPN	7:31.65
39	YASUHIRO NAGAO	JPN	7:36.83
40	MARK LIPSEY	USA	7:46.50
41	MASAO AIDA	JPN	8:16.00

M E N -- 35-39 -- 800 M. FREE

1	RANDY WILLIAMS	USA	9:14.04
2	TOD SPIEKER	USA	9:39.80
3	JOHN OSTERLOH	USA	9:55.91
4	JOHN COVACEVICH	AUS	9:55.95
5	D.UIJTENBOGAART	NED	9:56.90
6	RALPH HUTTON	CAN	10:14.41
7	EDWARD RUDLOFF	USA	10:18.12
8	HIDEO TAKAHASHI	JPN	10:25.61
9	WILLIAM LOTZ	USA	10:45.25
10	LAURIE SMITH	AUS	11:01.31
11	Y.NISHIHARA	JPN	11:05.44
12	KAZUYA ITOH	JPN	11:26.22
13	CHIHARU MORITA	JPN	11:50.49
14	M.MARUYAMA	JPN	12:01.69
15	SHIROU YOKOYAMA	JPN	12:11.87
16	KOHICHI FUKUDA	JPN	12:11.92
17	HIDEYUKI KUSABA	JPN	13:03.65
18	YUHKOH KUWAHARA	JPN	13:05.76
19	SEIICHI OKUSAWA	JPN	13:20.00
20	YOSHIAKI TANAKA	JPN	13:27.22
21	SYOSAKU KUDOH	JPN	13:27.68
22	SHINICHI MIZUKAMI	JPN	13:59.74
23	GORDON KNOWLES	CAN	14:13.35
24	BRUCE CLEDHILL	NZL	14:13.51
25	NOBORU HIGANO	JPN	14:51.34

M E N -- 35-39 -- 50 M. BACK

1	FRANK WARNER	USA	31.10
2	TAKEO HIRAMOTO	JPN	31.41
3	JORGE URRETA	MEX	31.62
4	BILL BARTHOLD	USA	31.69
5	JOHN FOOTE	USA	32.49
6	SEIJI NAKANISHI	JPN	33.27
7	ATSUSHI MARUTA	JPN	33.28
8	KENICHI GOMI	JPN	33.74
9	SCOTT BEASLEY	USA	34.04
10	JOHN WHATELEY	AUS	34.28
11	TAKASHI IMAMIYA	JPN	34.49
12	RYO YOSHIDA	JPN	34.51
13	TADASHI KAMIMURA	JPN	34.80
14	CHUNG LEE CHUAN	TPE	34.93
15	JYUN MURASE	JPN	35.14
16	TED WALL	AUS	35.42
17	ROBERT GILLIES	NZL	35.79
18	NORIO IKEDA	JPN	36.26
19	SALVADOR HUERTA	MEX	36.32
20	NOBORU YOSHII	JPN	36.40
21	NAOYUKI OOTSU	JPN	37.20
22	TAKASHI MORIYA	JPN	37.61
23	T.TAKAKUWA	JPN	38.24
24	YASUNOBU OKAMURA	JPN	38.49
25	MASATO YOKOYAMA	JPN	39.80
26	YUZURU NAGASAKI	JPN	39.93
27	KAORU OOMACHI	JPN	40.21
28	TOSHIROH TANIGAWA	JPN	40.72
29	GRAEME HOLDSWORTH	AUS	40.75
30	EIICHI KAMINOKADO	JPN	41.13
31	NOBUYUKI KAWAI	JPN	42.25
32	H.MASUBAYASHI	JPN	42.35
33	HIROSHI KAWASAKI	JPN	42.89
34	YUHKICHI MASAHARA	JPN	43.47
35	S.TAKAHASHI	JPN	44.49
36	TAKAYUKI ITOH	JPN	45.13
37	YUHKOH KUWAHARA	JPN	45.15
38	M.NAKAGAWA	JPN	45.37
39	MASUZOH NARUKAWA	JPN	45.87
40	MICHIRU IZAKI	JPN	46.76
41	YASUHIRO NAGAO	JPN	47.02
42	TOMOHARU NISHIDA	JPN	47.11
43	KAZUO KIMURA	JPN	47.96
44	SYOUICHI MORITA	JPN	48.70
45	MASAKAZU KURIHARA	JPN	50.85
46	YONEO MATSUKI	JPN	51.52
47	RONALD ADAMS	JPN	52.20
48	KOUJI KITAMURA	JPN	1:02.07

M E N -- 35-39 -- 100 M. BACK

1	TOD SPIEKER	USA	1:07.64
2	BILL BARTHOLD	USA	1:07.93
3	JORGE URRETA	MEX	1:09.73
4	FRANK WARNER	USA	1:10.12
5	SEIJI NAKANISHI	JPN	1:14.32
6	SCOTT BEASLEY	USA	1:15.35
7	TAKASHI IMAMIYA	JPN	1:16.73
8	ROBERT GILLIES	NZL	1:20.59
9	TED WALL	AUS	1:21.98
10	NOBORU YOSHII	JPN	1:24.59
11	HIROSHI KAWASAKI	JPN	1:34.39
12	KENJI HORII	JPN	1:55.22
13	RON SAVAGE	AUS	1:55.38

M E N -- 35-39 -- 200 M. BACK

1	TOD SPIEKER	USA	2:25.79
2	BILL BARTHOLD	USA	2:27.66
3	FRANK WARNER	USA	2:31.52
4	JORGE URRETA	MEX	2:32.17
5	SCOTT BEASLEY	USA	2:45.86
6	CHIHARU MORITA	JPN	3:00.59
7	TED WALL	AUS	3:05.48
8	SHIGERU DEGUCHI	JPN	3:06.03
8	ROBERT GILLIES	NZL	3:06.03
10	T.NAKAMURA	JPN	3:11.31
11	YUZURU NAGASAKI	JPN	3:16.45
12	JYUNKICHI OGAWA	JPN	3:17.16
13	NORIO IKEDA	JPN	3:20.78
14	NOBORU YOSHII	JPN	3:21.53
15	TOSHIROH TANIGAWA	JPN	3:27.99
16	TOSHIFUMI UHARA	JPN	3:32.24
17	C.HOLLOWAY	AUS	3:34.17
18	MASAO KAWANO	JPN	3:39.05

M E N -- 35-39 -- 50 M. BRST

1	KEN ZISKIN	USA	32.74
2	YOSHIFUMI ENDOH	JPN	34.47
3	MILTOM OHATA	BRA	34.58
4	SHIGERU TANABE	JPN	34.70
5	BOB MOMSEN	USA	34.74
6	SATORU FUJIMOTO	JPN	35.17
6	KAZUO FURUTA	JPN	35.17
8	SHUNJI KUBONO	JPN	35.26
9	MITSUO TOMOMURA	JPN	35.48
10	DRAUSIO MEDEIROS	BRA	35.52
11	TATSUO HAYASHI	JPN	35.55
12	LAI SHIVE JIN	TPE	35.64
13	HIROYUKI NUNOKAWA	JPN	35.71
14	AKIRA NAKANO	JPN	35.74
15	TAKAO TATSUMI	JPN	35.95
16	KENJI SATOU	JPN	36.25
17	HIROMICHI INABA	JPN	36.66
18	TETSUYA NAGAHAMA	JPN	36.82
18	EIICHI NAGATSUKA	JPN	36.82
20	TAKASHIRO KATAOKA	JPN	37.45
21	AKIHITO ISHIGAMI	JPN	37.50
22	JYUN YOSHIDA	JPN	37.52
23	YUTAKA SHIMIZU	JPN	37.57
24	Y.NISHIHARA	JPN	37.71
25	LAURIE SMITH	AUS	37.78
26	LUIZ SANTOS	BRA	37.79
27	KUNIO TANIGUCHI	JPN	38.54
28	JYUN MURASE	JPN	38.75
29	T.TAKAKUWA	JPN	39.02
30	YUHKICHI MASAHARA	JPN	39.19
31	SHIGERU DEGUCHI	JPN	39.34
32	KATSUYUKI IDA	JPN	39.38
32	TAKESHI MITA	JPN	39.38
34	TOORU HAGANE	JPN	39.58
35	ROBERT HILL	AUS	39.61
36	KENZO KOHCHI	JPN	39.66
37	MASAYUKI TANEMURA	JPN	40.09
38	SHITOMI KUROKI	JPN	40.20
39	KOHJI UMINO	JPN	40.53
40	TAKESHI TAKAMORI	JPN	40.62
41	TETSUJI FUKUNAGA	JPN	40.78
42	YUZURU NAGASAKI	JPN	40.92
43	KENICHI YOSHIDA	JPN	41.05
44	SADAKAZU FURUYA	JPN	41.08
45	MITSUO SATOH	JPN	41.11
46	SALVADOR HUERTA	MEX	41.12
47	GOROH MORI	JPN	41.13
48	LUFS VENTURA	BRA	41.22
49	T.KOBAYASHI	JPN	41.28

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SWIMMING RESULTS - MEN

50	MAMORU HIRAI	JPN	41.81
51	KAZUO WATANABE	JPN	41.94
52	YOSHIFUMI SAGAWA	JPN	42.03
53	KAZUO NISHIMURA	JPN	42.25
54	CHUAN HUANG CHING	TPE	42.29
55	YOSHITAKA KOHRA	JPN	42.78
56	TOSHIO MIYAUCHI	JPN	43.04
57	KAZUO KIMURA	JPN	43.58
58	RYO OKAMOTO	JPN	44.37
59	KAZUAKI KIRA	JPN	44.60
60	SHOZOH UENO	JPN	45.17
61	IAN BENTLEY	NZL	45.62
62	K.URUSHIBATA	JPN	46.70
63	AKITAKA KAWAKAMI	JPN	46.83
64	KATSUJI SHIDA	JPN	46.91
65	KAZUAKI ODANAKA	JPN	48.37
66	FUKUO HORIKOSHI	JPN	49.22
67	S.TAKAHASHI	JPN	49.62
68	SYOUICHI MORITA	JPN	50.80
69	KAZUKIYO MIYATA	JPN	51.36
70	TETSUO KATOH	JPN	51.86

M E N -- 35-39 -- 100 M. BRST

1	KEN ZISKIN	USA	1:12.09
2	MILTOM OHATA	BRA	1:17.25
3	TOSHIHARU FUJII	JPN	1:18.23
4	SHIGERU TANABE	JPN	1:19.04
5	SATORU FUJIMOTO	JPN	1:19.14
6	SHUNJI KUBONO	JPN	1:19.93
7	KAZUO FURUTA	JPN	1:19.97
8	KENJI SATOU	JPN	1:21.44
9	LAURIE SMITH	AUS	1:21.63
10	EIICHI NAGATSUKA	JPN	1:21.78
11	LAI SHIVE JIN	TPE	1:21.90
12	YOSHIAKI TANAKA	JPN	1:22.96
13	SHIGEO YAMAMOTO	JPN	1:23.53
14	PETER JOY	AUS	1:24.02
15	AKIHITO ISHIGAMI	JPN	1:25.48
16	HIDEO NISHIKAWA	JPN	1:28.06
17	KATSUYUKI IDA	JPN	1:29.84
18	SACHIO SHIMOJIMA	JPN	1:31.25
18	YUHKICHI MASAHARA	JPN	1:31.25
20	YUZURU NAGASAKI	JPN	1:32.34
21	KENZO KOHCHI	JPN	1:32.56
22	SALVADOR HUERTA	MEX	1:32.99
23	KOHICHI OKADA	JPN	1:33.19
24	GORDON KNOWLES	CAN	1:35.03
25	TAKAYUKI FUKUDA	JPN	1:36.04
26	MITSUO SATOH	JPN	1:37.75
27	TOSHIO MIYAUCHI	JPN	1:37.99
28	KENJI TANAKA	JPN	1:38.26
29	MASAHARU IWAHANA	JPN	1:38.70
30	KAZUO NISHIMURA	JPN	1:39.69
31	KAZUAKI KIRA	JPN	1:40.57
32	C.HOLLOWAY	AUS	1:42.28
33	JYOJI IMAI	JPN	1:43.51

M E N -- 35-39 -- 200 M. BRST

1	KEN ZISKIN	USA	2:40.18
2	BOB MOMSEN	USA	2:49.15
3	LAURIE SMITH	AUS	2:59.29
4	MASANOBU ANDOU	JPN	2:59.64
5	PETER JOY	AUS	2:59.76
6	LAI SHIVE JIN	TPE	3:01.41
7	SHIGEO YAMAMOTO	JPN	3:02.37
8	EIICHI NAGATSUKA	JPN	3:03.28
9	KAZUYA ITOH	JPN	3:04.36
10	HIROYUKI NUNOKAWA	JPN	3:05.82
11	SHIROU YOKOYAMA	JPN	3:09.17
12	YOSHIAKI TANAKA	JPN	3:11.42
13	AKIHITO ISHIGAMI	JPN	3:13.87
14	TSUTOMU WATANABE	JPN	3:24.63
15	GORDON KNOWLES	CAN	3:28.44
16	YUHKICHI MASAHARA	JPN	3:29.40
17	MIKIO IKEYA	JPN	3:30.11
18	TOSHIFUMI UHARA	JPN	3:39.57
19	MARK LIPSEY	USA	3:41.19
20	TETSUJI KAMIYA	JPN	3:52.69
21	C.HOLLOWAY	AUS	3:59.09
22	KOUJI KITAMURA	JPN	4:39.41

M E N -- 35-39 -- 50 M. FLY

1	JOHN FOOTE	USA	27.00
2	RYOICHI KURAHARA	JPN	27.68
3	STEVE BOSTER	USA	28.02
4	RICHARD HAAS	USA	28.52
5	JOHN WHATELEY	AUS	28.79
6	NORIAKI TSUJI	JPN	29.24
7	J.TSUTSUMI	JPN	29.53
8	SIDNEY TABUSO	BRA	29.62
9	STEIN BERGBY	AUS	30.14
10	NORIO SUGIOKA	JPN	30.43
11	MITSUO TOMOMURA	JPN	30.60
12	EDWARD RUDLOFF	USA	30.62
13	JYUNICHIROH NAGI	JPN	30.73
14	CHUNG LEE CHUAN	TPE	30.81
15	JACK SARTORE	USA	30.95
16	T.YAMAGUCHI	JPN	30.97
17	TAKUMI HAMA	JPN	31.02
18	KOUSEI MORITA	JPN	31.03
19	ISAO FUJIMOTO	JPN	31.63
20	RYO YOSHIDA	JPN	31.68
21	ANTONIO CASTRO	BRA	31.75
21	YUHICHI SHIMIZU	JPN	31.75
23	LUFS VENTURA	BRA	31.83
24	SANSHIROH SATOH	JPN	31.88
25	TOSHIAKI SATOH	JPN	32.02
26	YASUNOBU OKAMURA	JPN	32.07
27	JYUNKICHI OGAWA	JPN	32.38
28	KAORU OOMACHI	JPN	32.43
29	IZUMI YAMAGUCHI	JPN	32.49
30	MASAYUKI TANEMURA	JPN	32.64
31	YOSHIO ASAKA	JPN	32.94
32	RYUICHI CHUJYO	JPN	33.17
33	YOSHIMURA SEINO	JPN	33.25
34	ROBERT HILL	AUS	33.76
35	TAKESHI MITA	JPN	34.25
36	M.HAGIWARA	JPN	34.33
37	SACHIO SHIMOJIMA	JPN	34.58
38	MIKIO HIROSE	JPN	34.92
39	TED WALL	AUS	35.14
40	KENJI INOUE	JPN	35.43
41	NOBUHIRO GONDOH	JPN	36.16
42	NOBUYUKI KAWAI	JPN	36.24
43	KAZUO ARAYA	JPN	36.36
44	AKIO NARITA	JPN	36.61
45	YUTAKA SHINOZAKI	JPN	36.75
46	IAN BENTLEY	NZL	36.78
47	TAKASHI MORIYA	JPN	36.79
48	MINORU INOUE	JPN	37.73
49	TOSHIROH TANIGAWA	JPN	37.88
50	ROBERT GILLIES	NZL	38.10
51	TADASHI TOMIE	JPN	38.72
52	MASYOSHI HONDA	JPN	39.14
53	KAZUO KIMURA	JPN	46.68
54	RON SAVAGE	AUS	53.91

M E N -- 35-39 -- 100 M. FLY

1	RYOICHI KURAHARA	JPN	1:01.90
2	STEVE BOSTER	USA	1:02.65
3	RANDY WILLIAMS	USA	1:02.73
4	RICHARD HAAS	USA	1:03.68
5	JOHN COVACEVICH	AUS	1:03.84
6	JOHN FOOTE	USA	1:04.46
7	NORIAKI TSUJI	JPN	1:06.96
8	JOHN WHATELEY	AUS	1:07.52
9	STEIN BERGBY	AUS	1:09.06
10	EDWARD RUDLOFF	USA	1:11.17
11	RICHARD SESLER	USA	1:16.09
12	ISAO SASAKI	JPN	1:19.64
13	KAORU OOMACHI	JPN	1:21.87
14	SHIROU YOKOYAMA	JPN	1:22.33
15	MASAYUKI TANEMURA	JPN	1:23.56
16	MASASHI OOHINATA	JPN	1:28.99
17	TAKESHI MITA	JPN	1:34.94
18	KEIJI AONUMA	JPN	1:38.96
19	MASAHARU IWAHANA	JPN	1:40.01

M E N -- 35-39 -- 200 M. FLY

1	RANDY WILLIAMS	USA	2:17.49
2	JOHN COVACEVICH	AUS	2:25.18
3	RALPH HUTTON	CAN	2:40.18
4	D.UIJTENBOGAART	NED	2:45.66
5	EDWARD RUDLOFF	USA	2:45.74
6	STEIN BERGBY	AUS	2:53.34
7	JYUNKICHI OGAWA	JPN	3:00.26
8	WILLIAM LOTZ	USA	3:08.24
9	SHIGERU OJIMA	JPN	3:16.55
10	GORDON KNOWLES	CAN	3:46.42

M E N -- 35-39 -- 200 M. I.M.

1	RICHARD HAAS	USA	2:27.03
2	JOHN COVACEVICH	AUS	2:30.11
3	TAKEO HIRAMOTO	JPN	2:30.46
4	J.TSUTSUMI	JPN	2:34.58
5	D.UIJTENBOGAART	NED	2:36.26
6	RALPH HUTTON	CAN	2:39.63
7	TOSHIHARU FUJII	JPN	2:40.60
8	PETER JOY	AUS	2:40.83
9	MASANOBU ANDOH	JPN	2:44.06
10	MILTOM OHATA	BRA	2:44.25
11	WILLIAM LOTZ	USA	2:49.66
12	CHIHARU MORITA	JPN	2:51.34
13	RICHARD SESLER	USA	2:52.71
14	LUFS VENTURA	BRA	3:02.60
15	HIROMICHI INABA	JPN	3:04.05
16	GORDON KNOWLES	CAN	3:08.73
17	YOSHIAKI TANAKA	JPN	3:14.87
18	YOSHIO ASAKA	JPN	3:15.16
19	TOSHIFUMI UHARA	JPN	3:20.45
20	NOBUYUKI KAWAI	JPN	3:29.12
21	MASAHARU IWAHANA	JPN	3:41.49

M E N -- 40-44 -- 50 M. FREE

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SWIMMING RESULTS - MEN

1	STEPHEN CLARK	USA	25.29
2	DENNIS CRAIG	USA	26.82
3	WARWICK WEBSTER	AUS	27.62
4	TAKAHIRO TOKUDA	JPN	28.19
5	TOM COWDELL	NZL	28.21
6	SHINICHI ISHII	JPN	28.73
7	K.MOCHIZUKI	JPN	28.79
8	KATASHI AOKI	JPN	28.89
9	RICHARD DOOLEY	USA	28.95
10	YOSHIHIRO OGURA	JPN	29.33
11	DOUGLAS PERKS	CAN	29.41
12	KENROH ISHIDA	JPN	29.88
13	MITSUO KANAMORI	JPN	29.91
14	LOU LOMBARDI	CAN	30.04
15	TAKAAKI KOBAYASHI	JPN	30.44
16	HAYAO UMEDA	JPN	30.84
17	A.KOBAYAKAWA	JPN	31.01
18	EITOKU ITAMI	JPN	31.14
19	FRANK BUTT	NZL	31.22
19	NAIL SMUTH	NZL	31.22
21	MIGUEL CAGNONI	BRA	31.25
22	HIROSHI TAKAHARA	JPN	31.33
23	HIROYASU HAYASHI	JPN	31.36
24	YASUTAKA FUJII	JPN	31.46
25	FUJIO HASHIMOTO	JPN	31.73
26	TAKUMI MATSUYAMA	JPN	32.06
27	MASAKI KITANI	JPN	32.09
28	MICHIYOSHI KAKU	JPN	32.36
29	MITSUHIDE UETANI	JPN	32.40
30	YASUO YOKOYAMA	JPN	32.51
31	FUJIO AKACHI	JPN	32.63
32	MASAHARU SATOH	JPN	32.78
33	KATSUZO NISHIMURA	JPN	33.06
34	TOSHIO SUZUKI	JPN	33.30
35	T.UCHIKOSHIYAMA	JPN	33.48
36	ISAO OOKODA	JPN	33.64
37	TOYOHIRO MURAYAMA	JPN	33.65
38	MASAKATSU IWASE	JPN	33.88
39	YOUSUKE OONISHI	JPN	33.91
40	KENSU OONO	JPN	34.08
41	YUKIO AKASHI	JPN	34.17
42	TSUNAO TASHIRO	JPN	34.48
43	HIROSHI OKAZAKI	JPN	34.53
44	VICTER MCDONALD	AUS	34.83
45	KATSUO MOTOYAMA	JPN	34.92
46	JOHN DAVEY	AUS	35.00
47	Y.INOGUCHI	JPN	35.04
48	KUNIHIRO SONODA	JPN	35.26
49	H.HIRABAYASHI	JPN	35.82
50	AKIHIKO ISHIDA	JPN	36.13
51	CASCIO FRANCO LO	ITA	36.45
52	HIROMU MADATE	JPN	36.48
53	T.KUSUMOTO	JPN	36.99
54	NOBUO SHINDOH	JPN	37.37
55	T.C.GRIFFITHS	USA	37.41
56	NEIL RAYNER	NZL	37.42
57	TAKAYUKI NAGAOKA	JPN	37.54
58	K.HAYASHI	JPN	38.13
59	CHIKAO NISHINO	JPN	38.56
60	D.HATTORI	JPN	38.60
61	TOSHIHIDE TANABE	JPN	38.73
62	GOROH TANAKA	JPN	39.28
63	HERBERT THOMAS	USA	39.43
64	MARIO GONCALVES	BRA	40.33
65	K.KAWAHATA	JPN	41.09
66	KUNIO ONOZUKA	JPN	41.53
67	KUNIMITSU OOTANI	JPN	41.63
68	S.KAWAMURA	JPN	42.97
69	HIROSHI OOTAKI	JPN	44.67
70	AKIO EGAWA	JPN	45.01
71	K.MOMIYAMA	JPN	59.44
72	TADAYOSHI MATSUO	JPN	1:05.89
73	SHIGERU SHIRAISHI	JPN	1:07.53

M E N -- 40-44 -- 100 M. FREE

1	TIMOTHY GARTON	USA	56.50
2	STEPHEN CLARK	USA	57.93
3	DENNIS CRAIG	USA	59.19
4	MIKE GARIBALDI	USA	1:01.03
5	WEBSTER WARWICK	AUS	1:02.27
6	SEIZOH MOURI	JPN	1:04.65
7	YOSHIHIRO KISHI	JPN	1:04.92
8	IAN BUTTERWORTH	NZL	1:04.98
9	SUEAKI SASAK	JPN	1:05.13
10	TOM COWDELL	NZL	1:05.81
11	GORDON RATZLAFF	JPN	1:05.89
12	MITSUHARU OIDA	JPN	1:06.59
13	K.MOCHIZUKI	JPN	1:07.25
14	KENROH ISHIDA	JPN	1:07.36
15	NOBUATSU HAYASHI	JPN	1:08.12
16	KAZUO KOKUBU	JPN	1:09.05
17	MIGUEL CAGNONI	BRA	1:09.29
18	RICHARD DOOLEY	USA	1:09.34
19	DOUGLAS PERKS	CAN	1:09.48
20	KATASHI AOKI	JPN	1:09.54
21	A.KOBAYAKAWA	JPN	1:09.57
22	HAYAO UMEDA	JPN	1:09.61
23	LOU LOMBARDI	CAN	1:10.16
24	FRANK BUTT	NZL	1:10.21
25	ED RAWLS	USA	1:10.63
26	FUJIO HASHIMOTO	JPN	1:11.03
27	TAKESHI TABUCHI	JPN	1:11.22
28	TAKAAKI SUGANO	JPN	1:11.59
29	HIROAKI ISHIGURO	JPN	1:12.37
30	KUNIHIRO SATOU	JPN	1:12.38
31	NAIL SMUTH	NZL	1:12.45
32	KENICHI YAMASHITA	JPN	1:12.75
33	MITSUHIDE UETANI	JPN	1:13.15
34	EITOKU ITAMI	JPN	1:13.31
35	TOSHINOBU IWAMOTO	JPN	1:13.37
36	HISAYOSHI NAKAI	JPN	1:14.43
37	YUKIYASU KUROKAWA	JPN	1:14.76
38	KENJI KOBAYASHI	JPN	1:15.87
39	KENJI OOKUSA	JPN	1:16.26
40	S.SUGIYAMA	JPN	1:16.27
41	MASAHARU SATOH	JPN	1:16.51
42	T.NAKAGAWA	JPN	1:17.10
43	TAKASHI IMAI	JPN	1:17.97
44	KATSUMI ISHIKAWA	JPN	1:18.15
45	NORIYUKI TSUMURA	JPN	1:19.21
46	YASUO YOKOYAMA	JPN	1:19.69
47	KOUJI HIROTA	JPN	1:21.14
48	NEIL RAYNER	NZL	1:22.63
49	MASAKUNI HIWASA	JPN	1:23.38
50	TSUTOMU SAWADA	JPN	1:23.99
51	AKIHIKO SHIDOH	JPN	1:25.51
52	CASCIO FRANCO LO	ITA	1:27.12
53	T.C.GRIFFITHS	USA	1:29.49
54	JOHN DAVEY	AUS	1:30.11
55	T.KUSUMOTO	JPN	1:32.17
56	ISAO KATAYAMA	JPN	1:34.13
57	YASUO MATSUMIYA	JPN	1:35.67
58	HERBERT THOMAS	USA	1:36.04
59	CHIKAO NISHINO	JPN	1:38.11
60	SYUNJI KARUBE	JPN	1:45.13
61	TATEO OOUCHI	JPN	1:48.65
62	DANJI SHINBO	JPN	1:48.93

M E N -- 40-44 -- 200 M. FREE

1	TIMOTHY GARTON	USA	2:06.79
2	MIKE GARIBALDI	USA	2:13.57
3	STEPHEN CLARK	USA	2:15.04
4	DENNIS CRAIG	USA	2:17.82
5	WEBSTER WARWICK	AUS	2:19.10
6	IAN BUTTERWORTH	NZL	2:19.86
7	KEVIN KELLY	USA	2:25.22
8	THOMAS BOAK	USA	2:27.90
9	SEIZOH MOURI	JPN	2:28.98
10	GORDON RATZLAFF	JPN	2:31.94
11	ALLEN MURRAY	USA	2:32.43
12	TETSUAKI YABUTA	JPN	2:34.04
13	KENROH ISHIDA	JPN	2:35.88
14	ED RAWLS	USA	2:38.51
15	DOUGLAS PERKS	CAN	2:38.75
16	HAYAO UMEDA	JPN	2:39.22
17	MITSUHARU OIDA	JPN	2:40.51
18	YUHZOH MURAKAMI	JPN	2:42.63
19	AKIRA NAKAJIMA	JPN	2:43.08
20	TAKAAKI SUGANO	JPN	2:43.79
21	KAZUMASU FUKUZAWA	JPN	2:44.07
22	AKIHIRO INUI	JPN	2:47.18
23	LOU LOMBARDI	CAN	2:49.07
24	KOHICHI NAGASAKI	JPN	2:49.95
25	STEVE GOSSE	CAN	2:50.09
26	MASARU MOTOFUJI	JPN	2:55.20
27	MITSUHIDE UETANI	JPN	2:56.18
28	SYUJI KON	JPN	2:57.10
29	HIROMOTO KUKITA	JPN	2:57.96
30	KENJI OOKUSA	JPN	3:04.36
31	YUKIO FUJITA	JPN	3:04.76
32	NEIL RAYNER	NZL	3:06.10
33	HIDEO WATANABE	JPN	3:06.18
34	HIROSHI OKAZAKI	JPN	3:10.85
35	TAMAO YOSHINO	JPN	3:14.79
36	TOMOHIKO YOSHIDA	JPN	3:15.52
37	YUHICHI FURUTA	JPN	3:15.96
38	Y.INOGUCHI	JPN	3:20.66
39	Y.TAKASAKI	JPN	3:22.05
40	TADASHI SATOH	JPN	3:23.07
41	KATSUJI ASHIDA	JPN	3:23.89
42	YOSHIO ISOBE	JPN	3:30.85
43	HERBERT THOMAS	USA	3:43.02

M E N -- 40-44 -- 400 M. FREE

1	TIMOTHY GARTON	USA	4:38.11
2	EDWARD GRAY	USA	4:44.57
3	MIKE GARIBALDI	USA	4:49.45
4	IAN BUTTERWORTH	NZL	4:59.05
5	WEBSTER WARWICK	AUS	4:59.19
6	KEVIN KELLY	USA	5:02.95
7	GORDON RATZLAFF	JPN	5:22.61
8	HIROSHI NONAKA	JPN	5:26.94
9	NORIO OHATA	JPN	5:27.16
10	MINORU MOMIYAMA	JPN	5:32.02
11	MIGUEL CAGNONI	BRA	5:41.08
12	FRANK BUTT	NZL	5:52.08
13	DOUGLAS PERKS	CAN	5:56.23
14	TOSHINOBU IWAMOTO	JPN	6:06.05

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SWIMMING RESULTS - MEN

15	JYOJI OHTAKE	JPN	6:06.41
16	AKIHIRO INUI	JPN	6:09.44
17	KENJI MIYAKOSHI	JPN	6:16.29
18	KENICHI YAMASHITA	JPN	6:20.32
19	SYUJI KON	JPN	6:32.93
20	HIDEO WATANABE	JPN	6:36.78
21	NEIL RAYNER	NZL	6:42.53
22	HISAO CHUJYO	JPN	6:58.32
23	TOMOHIKO YOSHIDA	JPN	7:03.18
24	DON MCINTOSH	USA	7:07.35
25	MASAMI KARASAWA	JPN	7:09.50
26	GAKU MATSUMOTO	JPN	7:25.78
27	TOSHIO OOI	JPN	7:53.04
28	HERBERT THOMAS	USA	8:05.66

M E N -- 40-44 -- 800 M. FREE

1	EDWARD GRAY	USA	9:48.41
2	MIKE GARIBALDI	USA	9:58.45
3	IAN BUTTERWORTH	NZL	10:22.24
4	KEVIN KELLY	USA	10:37.16
5	GORDON RATZLAFF	JPN	11:13.78
6	SEIZOH MOURI	JPN	11:20.35
7	MIGUEL CAGNONI	BRA	11:47.62
8	MAKOTO ENDOH	JPN	11:49.66
9	JACQUES HERSKOVIC	BRA	11:57.61
10	DOUGLAS PERKS	CAN	12:20.70
11	MASAHIKO ISHIDA	JPN	12:34.65
12	KENJI MIYAKOSHI	JPN	12:40.22
13	HATASU NITTA	JPN	12:59.83
14	KENICHI YAMASHITA	JPN	13:27.25
15	HIDEO WATANABE	JPN	14:13.17
16	FUJIO IWATSUKI	JPN	14:22.95
17	K.SHIBAZAKI	JPN	15:12.87
18	GAKU MATSUMOTO	JPN	15:43.77
19	HIDEKI KOBAYASHI	JPN	15:50.58
20	SHIGETAKA KATOU	JPN	19:39.50

M E N -- 40-44 -- 50 M. BACK

1	CHUCK GANTNER	USA	30.49
2	BOB WELTY	USA	31.54
3	JAMES BEGLINGER	USA	31.87
4	PHILLIP WHITTEN	USA	31.99
5	EDWARD GRAY	USA	32.68
6	PAUL HENNE	USA	33.04
7	HIROSHI NONAKA	JPN	33.65
8	BRIAN HAYES	AUS	33.67
9	F.LAURO DA SILVA	BRA	34.80
10	KIYOTAKA ISOGAI	JPN	35.85
11	NAIL SMUTH	NZL	36.31
12	HOWARD EVANS	USA	36.37
13	STEVE GOSSE	CAN	36.43
14	YUHZOH MURAKAMI	JPN	36.53
15	KEN HICKEY	USA	37.42
16	THOMAS BOAK	USA	37.82
17	RICHARD DOOLEY	USA	37.95
18	AKIO IRIE	341	38.41
19	FUJIO HASHIMOTO	JPN	39.51
20	LOU LOMBARDI	CAN	39.56
21	TOSHINOBU IWAMOTO	JPN	39.74
22	GEAFFREY CASHMAN	USA	41.16
23	NORIYUKI TSUMURA	JPN	42.55
24	YOUSUKE OONISHI	JPN	42.93
25	RYUKICHI IWAKAMI	JPN	43.29
26	BAYLY TANNER	NZL	43.47
27	HIROMOTO KUKITA	JPN	43.91
28	YASUTAKA FUJII	JPN	44.59
29	MASAKATSU IWASE	JPN	44.91
30	YUKIO FUJITA	JPN	45.56
31	KOHICHI NAGASAKI	JPN	45.66
32	SHIGEKI IWAI	JPN	45.93
33	KENJI AIHARA	JPN	46.53
34	TAMAO YOSHINO	JPN	46.87
35	AKIRA SUZUKI	JPN	47.70
36	ISAO OOKODA	JPN	49.39
37	D.HATTORI	JPN	1:00.14
38	K.ISHIHARA	JPN	1:05.15

M E N -- 40-44 -- 100 M. BACK

1	CHUCK GANTNER	USA	1:08.29
2	EDWARD GRAY	USA	1:09.88
3	BOB WELTY	USA	1:11.38
4	JAMES BEGLINGER	USA	1:12.73
5	HIROSHI NONAKA	JPN	1:13.45
6	PAUL HENNE	USA	1:13.62
7	BRIAN HAYES	AUS	1:15.10
8	F.LAURO DA SILVA	BRA	1:18.56
9	KIYOTAKA ISOGAI	JPN	1:19.96
10	STEVE GOSSE	CAN	1:22.16
11	KEN HICKEY	USA	1:22.47
12	YUHZOH MURAKAMI	JPN	1:22.63
13	NAIL SMUTH	NZL	1:23.28
14	HOWARD EVANS	USA	1:23.93
15	JYUN SUZUKI	JPN	1:25.83
16	RICHARD DOOLEY	USA	1:27.74
17	T.SAKAMOTO	JPN	1:28.29
18	GEAFFREY CASHMAN	USA	1:29.57
19	TOYOHIRO MURAYAMA	JPN	1:29.69
20	LOU LOMBARDI	CAN	1:34.59
21	TADASHI SATOH	JPN	1:44.38

M E N -- 40-44 -- 200 M. BACK

1	CHUCK GANTNER	USA	2:30.56
2	EDWARD GRAY	USA	2:30.70
3	BOB WELTY	USA	2:40.93
4	JAMES BEGLINGER	USA	2:44.23
5	HIROSHI NONAKA	JPN	2:45.25
6	BRIAN HAYES	AUS	2:46.18
7	NORIO OHATA	JPN	2:48.45
8	PHILLIP WHITTEN	USA	2:55.63
9	F.LAURO DA SILVA	BRA	2:56.25
10	KEN HICKEY	USA	2:56.83
11	STEVE GOSSE	CAN	3:00.94
12	NAIL SMUTH	NZL	3:06.66
13	YUHZOH MURAKAMI	JPN	3:10.39
14	GEAFFREY CASHMAN	USA	3:20.77
15	HOWARD EVANS	USA	3:23.19
16	Y.TAKASAKI	JPN	3:58.88

M E N -- 40-44 -- 50 M. BRST

1	RAFAEL HERNANDEZ	MEX	33.10
2	PAUL HENNE	USA	33.31
3	YOSHITADA MAEDA	JPN	33.88
4	THOMAS BOAK	USA	34.41
5	K.MATSUMOTO	JPN	34.66
6	TERUO IWATA	JPN	34.76
7	GEOFFREY BURKE	USA	34.97
8	TETSUAKI YABUTA	JPN	35.49
9	HIDEYO WATANABE	JPN	36.49
10	TYAN CHEN TSUN	TPE	36.64
11	TOM COWDELL	NZL	37.00
12	JAMES BEGLINGER	USA	37.17
13	FUKUJI KOIZUMI	JPN	37.29
14	HIROAKI MASUDA	JPN	37.31
15	YUHICHI SHIMOTSU	JPN	37.54
16	DICK MORRIS	GBR	37.73
17	SEIICHI HAGIWARA	JPN	38.01
18	KOHICHI NARUSE	JPN	38.92
19	EIJI ISHII	129	39.12
20	ED RAWLS	USA	39.33
21	F.TAKAHASHI	JPN	39.76
22	KENROH ISHIDA	JPN	39.80
23	AKIO IRIE	341	40.12
24	HAJIME SAKA	JPN	40.16
25	MINORU TORIYAMA	JPN	40.45
26	TOSHIO SOTOKI	JPN	40.49
27	HIROSHI KATAYAMA	JPN	40.62
28	HIROYASU CHIKURA	JPN	40.87
29	KATSUJI ASHIDA	JPN	41.14
30	N.TSUKAMOTO	JPN	41.26
31	TAKESHI TABUCHI	JPN	41.62
32	FRANK BUTT	NZL	41.68
33	TAKAHIRO MIYABE	JPN	41.96
34	SUSUMU MATSUDA	JPN	42.34
35	HIROYUKI OOTSU	JPN	42.39
36	TOSHIO SUZUKI	JPN	42.43
37	HIROHARU ITOH	JPN	42.61
38	YASUYUKI NISHIOKA	JPN	42.70
39	FUMIHIKO AKASHI	JPN	42.96
40	YOSHIO ISOBE	JPN	43.03
41	TSUTOMU SAWADA	JPN	43.17
42	KENJI KOBAYASHI	JPN	43.27
43	YUKIO AKASHI	JPN	43.34
44	TERUO KIKUCHI	JPN	43.77
45	KEN HICKEY	USA	43.98
46	FUMIHIKO KURIHARA	JPN	44.10
47	VICTER MCDONALD	AUS	44.14
48	MASAKUNI HIWASA	JPN	44.64
49	KUNIHIRO SONODA	JPN	45.12
50	TOKIO IWASAKI	JPN	45.26
51	MASURAO KINEMUCHI	JPN	45.27
52	MASAKATSU IWASE	JPN	45.35
53	DON MCINTOSH	USA	45.62
54	BAYLY TANNER	NZL	45.74
55	TATEO OOUCHI	JPN	45.80
56	YOSHIHISA ITOH	JPN	45.85
57	HIROSHI TABATA	JPN	45.89
58	H.SARASHIMA	JPN	47.36
59	HIDEO KOYAMA	JPN	47.69
60	K.ISHIHARA	JPN	47.85
61	SHIGEFUMI ISOBE	JPN	48.25
62	T.KUSUMOTO	JPN	48.48
63	TOSHIHIRO SANO	JPN	50.15
64	HERBERT THOMAS	USA	51.83
65	S.KAWAMURA	JPN	51.95
66	D.HATTORI	JPN	53.45

M E N -- 40-44 -- 100 M. BRST

1	RAFAEL HERNANDEZ	MEX	1:13.03
2	PAUL HENNE	USA	1:15.12
3	YOSHITADA MAEDA	JPN	1:15.83
4	GEOFFREY BURKE	USA	1:17.09
5	THOMAS BOAK	USA	1:17.90
6	TERUO IWATA	JPN	1:17.99
7	PHILLIP WHITTEN	USA	1:21.24
8	ALLEN MURRAY	USA	1:22.60

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SWIMMING RESULTS - MEN

9	TYAN CHEN TSUN	TPE	1:24.72
10	TOM COWDELL	NZL	1:24.73
11	DICK MORRIS	GBR	1:25.70
12	AKIRA KONDO	JPN	1:26.42
13	WANG CHIA	TPE	1:27.06
14	SYUJI KON	JPN	1:28.75
15	YOSHIKI HASEGAWA	JPN	1:29.74
16	EIJI ISHII	JPN	1:29.75
17	ED RAWLS	USA	1:31.93
18	TOSHIO SOTOKI	JPN	1:32.67
19	FRANK BUTT	NZL	1:33.57
20	HIROYASU CHIKURA	JPN	1:34.25
21	HIROHARU ITOH	JPN	1:34.39
22	MITSUHIDE UETANI	JPN	1:34.50
23	N.TSUKAMOTO	JPN	1:36.55
24	FUMIHIKO KURIHARA	JPN	1:37.75
25	HIROSHI KATAYAMA	JPN	1:39.24
26	YUKIO AKASHI	JPN	1:40.65
27	KIYOSHI NARITA	JPN	1:42.34
28	DON MCINTOSH	USA	1:43.17
29	HIROMU MADATE	JPN	1:44.48

M E N -- 40-44 -- 200 M. BRST

1	PAUL HENNE	USA	2:50.32
2	RAFAEL HERNANDEZ	MEX	2:51.97
3	GEOFFREY BURKE	USA	2:52.39
4	THOMAS BOAK	USA	2:56.32
5	PHILLIP WHITTEN	USA	2:57.02
6	TERUO IWATA	JPN	2:57.19
7	TETSUAKI YABUTA	JPN	3:04.91
8	ALLEN MURRAY	USA	3:05.84
9	DICK MORRIS	GBR	3:09.32
10	TOM COWDELL	NZL	3:10.63
11	HIROAKI MASUDA	JPN	3:10.83
12	WANG CHIA	TPE	3:12.13
13	SEIJI KOMAKI	JPN	3:15.11
14	SEIICHI HAGIWARA	JPN	3:17.34
15	SUSUMU MATSUDA	JPN	3:26.15
16	HIROHARU ITOH	JPN	3:31.11
17	N.KAWAGUCHI	JPN	3:33.46
18	HIDEO YOKOYAMA	JPN	3:33.82
19	TOSHIO SOTOKI	JPN	3:35.05
20	KATSUJI ASHIDA	JPN	3:35.45
21	N.TSUKAMOTO	JPN	3:38.35
22	HIROMU MADATE	JPN	3:49.54
23	KATSUO SATOH	JPN	3:50.78
24	DON MCINTOSH	USA	3:51.23
25	KIYOSHI NARITA	JPN	3:52.83
26	SHIGETAKA KATOU	JPN	4:43.53

M E N -- 40-44 -- 50 M. FLY

1	STEPHEN CLARK	USA	27.76
2	CHUCK GANTNER	USA	28.48
3	RAFAEL HERNANDEZ	MEX	29.38
4	DENNIS CRAIG	USA	29.84
5	A.HIGASHIURA	JPN	30.34
6	BOB WELTY	USA	30.40
7	NOVUATSU HAYASI	JPN	30.54
8	KENSUKE OKAMURA	JPN	30.92
9	TAKAHIRO TOKUDA	JPN	30.94
10	YOSHIHIRO KISHI	JPN	31.05
11	YUHICHI SHIMOTSU	JPN	31.35
12	JACQUES HERSKOVIC	BRA	31.40
13	WEBSTER WARWICK	AUS	31.64
14	GIICHIROH YAMADA	JPN	31.99
15	F.LAURO DA SILVA	BRA	32.56
16	YOSHIHIRO OGURA	JPN	33.00
17	RICHARD DOOLEY	USA	33.08
17	YOHZOH ABE	JPN	33.08
19	KENJI MIYAKOSHI	JPN	33.34
19	NOBUAKI SHODA	JPN	33.34
21	AKIO IRIE	JPN	34.14
22	GAKU MATSUMOTO	JPN	34.36
23	KAZUMASU FUKUZAWA	JPN	34.44
24	JYUN SUZUKI	JPN	34.54
25	MASUO IKEMURA	JPN	35.10
26	MINORU TORIYAMA	JPN	35.56
27	HIROYASU HAYASHI	JPN	35.59
28	BRIAN HAYES	AUS	35.77
29	HIROSHI TAKAHARA	JPN	35.89
30	HIDEO WATANABE	JPN	36.22
31	Y.TAKASAKI	JPN	36.28
32	SEHCHI SUZUKI	JPN	36.34
33	FUJIO HASHIMOTO	JPN	36.99
34	YASUTAKA FUJII	JPN	37.18
35	SHIGEKI IWAI	JPN	38.12
36	TERUO KIKUCHI	JPN	38.44
37	YASUO YOKOYAMA	JPN	39.47
38	TADAYOSHI OGAWA	JPN	39.50
39	EITOSHI ARAI	JPN	39.82
40	MASAKATSU IWASE	JPN	40.07
41	ISAO KATAYAMA	JPN	42.71
42	HIROMU MADATE	JPN	45.34
43	Y.INOGUCHI	JPN	46.44
44	D.HATTORI	JPN	52.63

M E N -- 40-44 -- 100 M. FLY

1	TIMOTHY GARTON	USA	1:04.31
2	STEPHEN CLARK	USA	1:06.00
3	RAFAEL HERNANDEZ	MEX	1:06.24
4	A.HIGASHIURA	JPN	1:08.87
5	GIICHIROH YAMADA	JPN	1:16.23
6	NOBUATSU HAYASHI	JPN	1:16.43
7	YOHZOH ABE	JPN	1:17.86
8	YUHICHI SHIMOTSU	JPN	1:17.91
9	AKIRA NAKAJIMA	JPN	1:19.88
10	JACQUES HERSKOVIC	BRA	1:19.96
11	GAKU MATSUMOTO	JPN	1:21.78
12	YUHICHI FURUTA	JPN	1:37.10
13	GEAFFREY CASHMAN	USA	1:37.58
14	TOSHIO OOI	JPN	1:44.44
15	NORIYUKI TSUMURA	JPN	1:46.46
16	ISAO KATAYAMA	JPN	1:53.27

M E N -- 40-44 -- 200 M. FLY

1	NABUATSU HAYASHI	JPN	3:07.95
2	YUHICHI SHIMOTSU	JPN	3:13.57
3	GHCIROH YAMADA	JPN	3:14.56
4	GAKU MATSUMOTO	JPN	3:16.17
5	JACQUES HERSKOVIC	BRA	3:26.73
6	YOSHIHIRO KISHI	JPN	3:28.22
7	DICK MORRIS	GBR	3:33.94
8	HIROAKI ISHIGURO	JPN	3:40.27
9	TOSHIO OOI	JPN	3:55.83

M E N -- 40-44 -- 200 M. I.M.

1	TIMOTHY GARTON	USA	2:24.62
2	D CRAIG DENNIS	USA	2:37.34
3	JAMES BEGLINGER	USA	2:38.24
4	MIKE GARIBALDI	USA	2:38.97
5	BOB WELTY	USA	2:40.22
6	HIROSHI NONAKA	JPN	2:43.17
7	IAN BUTTERWORTH	NZL	2:48.00
8	AKIRA KONDO	JPN	2:55.89
9	SUEAKI SASAK	JPN	2:56.02
10	SHOJO KIKUCHI	JPN	2:56.23
11	YUHICHI SHIMOTSU	JPN	2:57.53
12	STEVE GOSSE	CAN	2:59.39
13	KEVIN KELLY	USA	3:03.46
14	T.SAKAMOTO	JPN	3:06.28
15	KEN HICKEY	USA	3:08.86
16	HOWELL EVANS	USA	3:09.90
17	GEAFFREY CASHMAN	USA	3:15.72
18	ED RAWLS	USA	3:19.31
19	DON MCINTOSH	USA	3:36.17

M E N -- 45-49 -- 50 M. FREE

1	RYUJI TAKAMINE	JPN	26.70
2	GYORGY PAVETITS	BRA	27.41
3	AKIRA TAKAKURA	JPN	27.48
4	KARL DONOGHUE	CAN	27.68
5	CHARLES RAVEN	USA	27.83
6	RICHARD BASSI	USA	27.89
7	KATSUMI SASAKI	JPN	28.20
8	WILLIAM VAN HORN	USA	28.41
9	IAN MCLEAN	GBR	28.54
10	HENRY SOUTHALL	USA	28.66
11	RUDOLF JOHANNES	FRG	28.81
12	D.STRAKERJAHN	FRG	28.90
13	GARY STUTSEL	AUS	28.95
14	DIETER BACHMANN	FRG	29.12
15	SHANG WANG YAW	TPE	29.18
16	RON NAKATA	USA	29.83
17	TADAHIKO SAKATANI	JPN	29.96
18	SUMIO SAKAI	JPN	30.43
19	Y.SHISHIDA	JPN	30.51
19	TAKESHI HIRATA	JPN	30.51
19	DAVID HARRISON	USA	30.51
22	SHUN HSU CHIEH	TPE	30.77
23	YOSHINORI USHIO	JPN	30.80
24	SANJI TAMAKI	JPN	30.84
25	HIDENORI MORI	JPN	30.85
26	EUGENIO KOSLINSKI	BRA	31.04
27	SERGIO PASTORE	ITA	31.36
28	ATSUSHI MAEDA	JPN	31.65
29	HINAMI KATOH	JPN	32.24
30	FUMIAKI ISONO	JPN	32.30
31	M.MIYAZAKI	JPN	32.31
32	DORGLAS BEWS	AUS	33.05
33	SUSUMU FUJII	JPN	33.33
34	MOTOHIKO WATANABE	JPN	33.35
35	YUKIO NAKAZAWA	JPN	33.45
36	S.NAKASHIMA	JPN	33.72
37	HIDENORI MORI	JPN	33.82
38	HERMAN RADEMAKER	NED	33.87
39	MINORU TANAKA	JPN	34.10
40	NAOHIKO OKUYAMA	JPN	34.18
41	KEIZOH FUJII	JPN	34.68
42	KEN LIDDY	AUS	34.98
43	NORIO IWANAGA	JPN	35.00
44	KOUJYU TAGA	JPN	35.29
45	MINORU MATSUMOTO	JPN	35.30
46	CLIFFORD STEER	CAN	36.17
47	JIM TURPIE	NZL	36.28
48	KOHICHI FUJITA	JPN	36.63

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SWIMMING RESULTS - MEN

49	ISAO FUGINUKI	JPN	36.84
50	DAVID MASON	NZL	37.10
51	BRUCE HOCKING	AUS	37.30
52	NOBUICHI INNAMI	JPN	37.33
53	TAKEO MATSUMOTO	JPN	37.74
54	SEIJI KOBAYASHI	JPN	37.78
55	STAN WHITLEY	NZL	37.85
56	NOBUYA SORAOKA	JPN	37.86
57	YOSHIYA TANAKA	JPN	37.94
57	AKIO TAKEDA	JPN	37.94
59	HIRONORI ITOH	JPN	37.96
60	LYALL MORTIMER	NZL	38.61
61	DAVID MARRIOTT	NZL	38.85
62	HISAO KURIHARA	JPN	38.99
63	TAKAO TSUKADA	JPN	39.05
64	MITSUROH MIYAUCHI	JPN	39.44
65	SHIGERU IMAI	JPN	39.46
66	ATSUSHI MAEDA	JPN	40.76
67	KEN HARUYAMA	JPN	43.34
68	MASAMI ARAKI	JPN	43.35
69	KAORU SUGAYA	JPN	43.40
70	TAKEO SHINAGAWA	JPN	48.58
71	YOSHITAKE HASEBE	JPN	50.89

M E N -- 45-49 -- 100 M. FREE

1	RICHARD BASSI	USA	1:01.55
2	WILLIAM VAN HORN	USA	1:02.25
3	TEGZE HARASZTI	USA	1:02.35
4	KARL DONOGHUE	CAN	1:02.69
5	IAN MCLEAN	GBR	1:02.94
6	HENRY SOUTHALL	USA	1:03.01
7	CHARLES RAVEN	USA	1:03.11
8	AKIRA TAKAKURA	JPN	1:03.45
9	RAYMOND STOKES	GBR	1:03.66
10	D.STRAKERJAHN	FRG	1:04.57
11	KATSUMI SASAKI	JPN	1:04.68
12	Y.FUNAHASHI	JPN	1:04.88
13	GYORGY PAVETITS	BRA	1:05.52
14	ITTUKI TSUNODA	JPN	1:06.25
15	RON NAKATA	USA	1:06.32
15	HIDEKI SOGOH	JPN	1:06.32
17	DAVID HARRISON	USA	1:06.50
18	DIETER BACHMANN	FRG	1:06.64
19	KOHZOH UCHIDA	JPN	1:06.70
20	MASATERU ISA	JPN	1:07.48
21	GARY STUTSEL	AUS	1:07.64
22	MINORU KOBAYASHI	JPN	1:07.65
23	TADAHIKO SAKATANI	JPN	1:08.07
24	TUYOSHI YAMANAKA	JPN	1:08.93
25	IVAN WINGATE	AUS	1:10.06
26	JOHN BROGAN	GBR	1:10.10
27	SANJI TAMAKI	JPN	1:10.86
28	SHUN HSU CHIEH	TPE	1:10.92
29	MASAHIKO TAKEMURA	JPN	1:11.03
30	HIDENORI MORI	JPN	1:11.17
31	DON MAY	USA	1:11.65
32	NOBORU AKIYAMA	JPN	1:11.83
33	EUGENIO KOSLINSKI	BRA	1:13.10
34	TAMOTSU SUZUKI	JPN	1:13.79
35	HIROSHI UEMURA	JPN	1:13.97
36	ATSUSHI MAEDA	JPN	1:14.15
37	GOROH UEHARA	JPN	1:15.10
38	YASUO NAKAMURA	JPN	1:15.53
39	DORGLAS BEWS	AUS	1:16.71
40	M.KASHIWAGI	JPN	1:17.29
41	WATARU MORI	JPN	1:17.53
42	MASAO ITOU	JPN	1:17.65
43	YUKIO HOSAYA	JPN	1:17.85
44	KEN LIDDY	AUS	1:19.67
45	TAKESHI TOUDA	JPN	1:20.52
46	HIROYASU AKIBA	JPN	1:20.75
47	AKIRA KAWASAKI	JPN	1:22.74
48	HIROMICHI MORI	JPN	1:24.59
49	SHIGETO HODATE	JPN	1:25.17
50	CLIFFORD STEER	CAN	1:25.63
51	TAKENOBU OKAMOTO	JPN	1:25.88
52	YASUHIKO KAIYA	JPN	1:26.18
53	MOTOHISA SUZUKI	JPN	1:26.69
54	ISAO FUGINUKI	JPN	1:26.84
55	TREVOR ANDERSEN	AUS	1:27.25
56	DAVID MASON	NZL	1:27.37
57	BRUCE HOCKING	AUS	1:28.11
58	NOBUYA SORAOKA	JPN	1:28.70
59	JIM TURPIE	NZL	1:29.10
60	TAKEO MATSUMOTO	JPN	1:30.72
61	MANICHI YAMANAKA	JPN	1:31.89
62	STAN WHITLEY	NZL	1:32.64
63	DAVID MARRIOTT	NZL	1:33.67
64	KAORU SUGAYA	JPN	1:39.03
65	TOSHIYUKI INASAWA	JPN	1:39.73
66	AKIRA MORIKAWA	JPN	1:40.39
67	RONALD CLARK	USA	1:51.32
68	TATSUYUKI GOTOH	JPN	1:52.12

M E N -- 45-49 -- 200 M. FREE

1	TEGZE HARASZTI	USA	2:15.49
2	HENRY SOUTHALL	USA	2:19.16
3	WILLIAM VAN HORN	USA	2:20.23
4	KAZUYA NISHINO	JPN	2:21.41
5	MURRAY MCLACHLAN	USA	2:21.57
6	IAN MCLEAN	GBR	2:22.96
7	DAVID HARRISON	USA	2:24.46
8	CHARLES RAVEN	USA	2:25.70
9	Y.FUNAHASHI	JPN	2:31.15
10	KOHZOH UCHIDA	JPN	2:32.88
11	D.STRAKERJAHN	FRG	2:34.14
12	RON NAKATA	USA	2:34.30
13	ITTUKI TSUNODA	JPN	2:35.23
14	DIETER BACHMANN	FRG	2:35.53
15	MINORU KOBAYASHI	JPN	2:36.59
16	TAKESHI SEKIDO	JPN	2:38.05
17	RYUICHI ICHIKAWA	JPN	2:39.63
18	MASATERU ISA	JPN	2:39.81
19	IVAN WINGATE	AUS	2:40.58
20	TSUTOMU MIYAUCHI	JPN	2:40.90
21	DON MAY	USA	2:41.44
22	STANLEY PANKO	USA	2:45.59
23	MASAYUEI YAGI	JPN	2:48.32
24	M.MIYASHITA	JPN	2:48.84
25	PETER WATSON	JPN	2:49.03
26	ATSUSHI MAEDA	JPN	2:49.12
27	GEOFFREY ROBINSON	AUS	2:49.85
28	KENJI SHIOZAWA	JPN	2:53.42
29	KACHIO KITAZAWA	JPN	2:56.50
30	G.ISHIMARU	JPN	2:59.11
31	AIJI KIMURA	JPN	3:00.46
32	TAKESHI UKAI	JPN	3:05.40
33	MASAO ITOU	JPN	3:06.22
34	YUUJI SUZUKI	JPN	3:07.44
35	PETER LONG	AUS	3:08.17
36	E.KITAZAWA	JPN	3:12.41
37	TAKENOBU OKAMOTO	JPN	3:14.98
38	ISAO FUGINUKI	JPN	3:15.56
39	YOSHIAKI OOKUBO	JPN	3:15.88
40	TREVOR ANDERSEN	AUS	3:20.06
41	KEN LIDDY	AUS	3:21.98
42	NOBUYA SORAOKA	JPN	3:26.50
43	ISAO SAKURAI	JPN	3:31.45
44	STAN WHITLEY	NZL	3:34.00
45	MANICHI YAMANAKA	JPN	3:37.69
46	HIDEO OHTAKI	JPN	3:47.25
47	TOSHIYUKI INASAWA	JPN	3:57.05

M E N -- 45-49 -- 400 M. FREE

1	DAVID HARRISON	USA	5:03.51
2	HENRY SOUTHALL	USA	5:03.55
3	RAYMOND STOKES	GBR	5:04.23
4	KAZUYA NISHINO	JPN	5:04.49
5	IAN MCLEAN	GBR	5:09.03
6	WILLIAM VAN HORN	USA	5:11.92
7	MURRAY MCLACHLAN	USA	5:13.47
8	CHARLES RAVEN	USA	5:17.56
9	RYUICHI ICHIKAWA	JPN	5:38.93
10	WATARU OKADA	JPN	5:44.00
11	DON MAY	USA	5:48.44
12	KOHZOH UCHIDA	JPN	5:48.69
13	IVAN WINGATE	AUS	5:49.02
14	KENWYN WOODS	NZL	5:52.49
15	TSUTOMU MIYAUCHI	JPN	5:52.70
16	MASAYUEI YAGI	JPN	6:04.68
17	GEOFFREY ROBINSON	AUS	6:10.94
18	TAMOTSU SUZUKI	JPN	6:11.01
19	NOBORU AKIYAMA	JPN	6:17.18
20	YOSHIAKI SAJI	JPN	6:17.52
21	M.MIYASHITA	JPN	6:23.58
22	CLIFF EDDY	AUS	6:27.11
23	YUKIO HOSAYA	JPN	6:28.74
24	PETER LONG	AUS	6:35.07
25	AIJI KIMURA	JPN	6:37.26
26	ISAMU YOSHIZAWA	JPN	6:41.97
27	BERT THOMAS	NZL	6:42.30
28	DOUGLAS HEWS	USA	6:42.47
29	TOSHIROH KOGA	JPN	6:48.40
30	MASAO ITOU	JPN	6:49.83
31	H.TAKAHASHI	JPN	6:53.70
32	YUKIHISA WATARAI	JPN	6:58.65
33	TAKAO MIYAKE	JPN	7:00.74
34	TREVOR ANDERSEN	AUS	7:00.77
35	TAKENOBU OKAMOTO	JPN	7:01.70
36	KEN LIDDY	AUS	7:23.43
37	KOHEI KANEKO	JPN	7:30.26
38	ISAO SAKURAI	JPN	7:46.94

M E N -- 45-49 -- 800 M. FREE

1	TEGZE HARASZTI	USA	10:22.33
2	DAVID HARRISON	USA	10:41.91
3	KAZUYA NISHINO	JPN	10:48.38
4	HENRY SOUTHALL	USA	10:49.06
5	IAN MCLEAN	GBR	10:49.33
6	WILLIAM VAN HORN	USA	10:58.23
7	TATSUO TAKAHASHI	JPN	11:51.75
8	WATARU OKADA	JPN	11:53.19
9	RYUICHI ICHIKAWA	JPN	11:59.09
10	TSUTOMU MIYAUCHI	JPN	12:30.85
11	KENWYN WOODS	NZL	12:33.05
12	STANLEY PANKO	USA	12:33.89
13	GEOFFREY ROBINSON	AUS	12:49.72

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SWIMMING RESULTS - MEN

14	ATSUSHI MAEDA	JPN	13:08.04
15	AKIRA HOSHINO	JPN	13:26.70
16	KENJI SHIOZAWA	JPN	13:32.70
17	BERT THOMAS	NZL	13:32.72
18	CLIFF EDDY	AUS	13:33.25
19	PETER LONG	AUS	14:02.11
20	TOSHIROH KOGA	JPN	14:02.47
21	AIJI KIMURA	JPN	14:07.31
22	ISAMU YOSHIZAWA	JPN	14:15.87
23	TREVOR ANDERSEN	AUS	14:39.40
24	H.TAKAHASHI	JPN	14:54.04
25	TETSUROH KANAI	JPN	15:17.69
26	KAZUO TSUCHIYAMA	JPN	22:37.65

M E N -- 45-49 -- 50 M. BACK

1	KARL DONOGHUE	CAN	32.46
2	RICHARD BASSI	USA	32.58
3	RUDOLF JOHANNES	FRG	33.74
4	JOHN BROGAN	GBR	34.89
5	TSUTOMU IMAMURA	JPN	35.27
6	TADAYUKI TAKAGI	JPN	35.28
7	HIROSHI YASUI	JPN	36.02
8	HARUKI IGARASHI	JPN	37.22
9	CHRIS BELL	AUS	37.51
10	ITSUO MATSUMOTO	JPN	37.58
11	TAKASHI INOUE	JPN	38.42
12	TSUTOMU MIYAUCHI	JPN	38.65
13	ICHIROH FUKUSHIMA	JPN	38.92
14	SUMIO SAKAI	JPN	39.21
15	AKIO ARITA	JPN	39.88
16	EUGENIO KOSLINSKI	BRA	40.06
17	MINORU ISHIZUKA	JPN	40.07
18	Y.TAKEUCHI	JPN	40.13
19	NAOKI TSUZUKI	JPN	40.58
20	SHOICHI AWA	JPN	41.47
21	SHANG WANG YAW	TPE	42.10
22	YASUO BESSHO	JPN	42.23
23	MITSUZOH HAMANO	JPN	42.36
24	YOSHIAKI OOKUBO	JPN	43.61
25	KOHEI KANEKO	JPN	44.35
26	M.NAKANISHI	JPN	44.79
27	YUUJI SUZUKI	JPN	45.04
28	ISAO SAKURAI	JPN	45.79
29	NORICHIKA ISHII	JPN	45.82
30	MINORU TANAKA	JPN	47.60
31	NORIO IWANAGA	JPN	47.87
32	KOUJYU TAGA	JPN	48.11
33	BRUCE HOCKING	AUS	48.48
34	KIYOSHI KOYAMA	JPN	49.89
35	STAN WHITLEY	NZL	50.82
36	HIRONORI ITOH	JPN	51.21
37	CLIFFORD STEER	CAN	51.64
38	LYALL MORTIMER	NZL	51.77
39	TOSHIYUKI INASAWA	JPN	54.87
40	MASARU SATOH	JPN	57.71
41	KIYOSHI ISHIFUJI	JPN	58.20

M E N -- 45-49 -- 100 M. BACK

1	RICHARD BASSI	USA	1:12.80
2	TEGZE HARASZTI	USA	1:13.08
3	KARL DONOGHUE	CAN	1:13.22
4	RUDOLF JOHANNES	FRG	1:14.51
5	TADAYUKI TAKAGI	JPN	1:20.86
6	ICHIROH FUKUSHIMA	JPN	1:26.53
7	HIROSHI YASUI	JPN	1:27.49
8	MINORU ISHIZUKA	JPN	1:28.01
9	SUMIO SAKAI	JPN	1:28.48
10	HARUKI IGARASHI	JPN	1:28.80
11	AKIO ARITA	JPN	1:30.67
12	YASUO BESSHO	JPN	1:35.68
13	PETER LONG	AUS	1:46.04
14	CLIFFORD STEER	CAN	2:03.14
15	AIJI KIMURA	JPN	2:06.91

M E N -- 45-49 -- 200 M. BACK

1	KARL DONOGHUE	CAN	2:44.52
2	RUDOLF JOHANNES	FRG	2:47.62
3	Y.FUNAHASHI	JPN	2:55.84
4	CHRIS BELL	AUS	3:00.41
5	DON MAY	USA	3:04.00
6	ICHIROH FUKUSHIMA	JPN	3:12.12
7	MINORU ISHIZUKA	JPN	3:15.91
8	TSUTOMU MIYAUCHI	JPN	3:23.56
9	NAOKI TSUZUKI	JPN	3:26.95
10	PETER LONG	AUS	3:52.33
11	KOHEI KANEKO	JPN	4:01.11
12	AIJI KIMURA	JPN	4:36.89

M E N -- 45-49 -- 50 M. BRST

1	YOSHIHIKO OOSAKI	JPN	33.10
2	GUNTER SCHMAH	FRG	34.43
3	SHANG WANG YAW	TPE	34.93
4	BILL MULLIKEN	USA	34.96
5	ERH LO CHAO	TPE	35.91
6	GYORGY PAVETITS	BRA	36.02
7	MASAYUKI MATSUO	JPN	36.18
8	GARY STUTSEL	AUS	36.84
9	MING CHU SHIH	TPE	36.89
10	KIYOSHI NAKAGAWA	JPN	37.08
11	YUTAKA SHINOHARA	JPN	37.64
12	MASATERU ISA	JPN	38.18
13	STANLEY PANKO	USA	38.46
14	MITSUO HATA	JPN	38.58
15	JYUNICHI NOKERA	JPN	38.67
16	WATARU OKADA	JPN	38.85
17	FRIEDEL ALDENHOFF	FRG	38.90
18	GOROH UEHARA	JPN	39.11
19	SHANG WANG YAW	TPE	39.12
20	HERMAN RADEMAKER	NED	39.22
21	HIDEZOH MIYASHITA	JPN	39.31
22	TAKESHI IKEDA	JPN	39.48
23	SERGIO PASTORE	ITA	39.71
24	JOHN BROGAN	GBR	39.89
25	EIICHI KOTANI	JPN	40.10
26	HIROSHI KOMUYA	JPN	40.19
27	TSUTOMU NAKAMURA	JPN	40.20
28	BARRY ANDERSON	NZL	40.51
29	YUUZOH HAYASHI	JPN	40.90
30	JYUNICHI KITAGAWA	JPN	41.50
31	K.TANIGUCHI	JPN	41.88
32	SHIGERU SUZUKI	JPN	42.00
33	YUTAKA ABE	JPN	42.22
34	TOMOHISA HANAYAMA	JPN	42.31
35	TADAYUKI ISHIGAMI	JPN	42.39
36	BERT THOMAS	NZL	42.50
37	S.NAKASHIMA	JPN	42.52
38	TOSHIHIKO MATSUO	JPN	42.72
39	GOROH KAMATA	JPN	42.87
40	HIROSHI UEMURA	JPN	42.98
41	MASAO IUCHI	JPN	43.06
42	TAKASHI YUHARA	JPN	43.15
43	JOHN TRUBNICK	NZL	44.02
44	SUSUMU FUJII	JPN	44.40
45	TSUTOMU HORIKIRI	JPN	44.55
46	MASATOSHI MAEDA	JPN	45.29
47	AKIRA KAWASAKI	JPN	45.40
48	MASUZOH NAKADATE	JPN	45.44
49	MINORU TANAKA	JPN	45.51
50	T.YAMAGATA	JPN	45.95
51	JIM TURPIE	NZL	46.56
52	KEN LIDDY	AUS	46.68
53	JYUNRO KAWABATA	JPN	46.80
54	KOUJYU TAGA	JPN	46.88
55	MANICHI YAMANAKA	JPN	47.03
56	HIRONORI ITOH	JPN	47.62
57	HIROSHI TABATA	JPN	47.88
58	LYALL MORTIMER	NZL	48.23
59	SHIGETO HODATE	JPN	49.54
60	DAVID MARRIOTT	NZL	49.70
61	SHIGERU IMAI	JPN	51.46
62	STAN WHITLEY	NZL	52.69

M E N -- 45-49 -- 100 M. BRST

1	GUNTER SCHMAH	FRG	1:15.85
2	YOSHIHIKO OOSAKI	JPN	1:16.42
3	BILL MULLIKEN	USA	1:18.41
4	ERH LO CHAO	TPE	1:19.84
5	GYORGY PAVETITS	BRA	1:21.88
6	GARY STUTSEL	AUS	1:23.41
7	MING CHU SHIH	TPE	1:24.37
8	LIN CHEN SHIH	TPE	1:27.38
9	FRIEDEL ALDENHOFF	FRG	1:27.81
10	MITSUO HATA	JPN	1:28.99
11	BARRY ANDERSON	NZL	1:29.54
12	JYUNICHI NOKERA	JPN	1:29.88
13	HINAMI KATOH	JPN	1:30.39
14	KOUJI OGAWA	JPN	1:30.78
15	HIROSHI KOMUYA	JPN	1:30.91
16	MICHIHIKO SHIRAKI	JPN	1:31.92
17	STANLEY PANKO	USA	1:32.50
18	KEVIN KENCH	NZL	1:32.74
19	TSUTOMU NAKAMURA	JPN	1:33.00
20	YUTAKA ABE	JPN	1:33.44
21	SHIGERU SUZUKI	JPN	1:34.38
22	K.TANIGUCHI	JPN	1:34.77
23	S.NAKASHIMA	JPN	1:37.75
24	DORGLAS BEWS	AUS	1:37.81
25	BERT THOMAS	NZL	1:40.95
26	TOMOHISA HANAYAMA	JPN	1:42.36
27	JYUNRO KAWABATA	JPN	1:45.48
28	JOHN TRUBNICK	NZL	1:45.52
29	T.YAMAGATA	JPN	1:46.32
30	NOBORU OOTSUKA	JPN	1:47.58
31	MANICHI YAMANAKA	JPN	1:49.00
32	JIM TURPIE	NZL	1:49.35
33	GEOFFREY ROBINSON	AUS	1:51.22
34	KOUJYU TAGA	JPN	1:51.76
35	MASAMI ARAKI	JPN	1:55.24

M E N -- 45-49 -- 200 M. BRST

1	GUNTER SCHMAH	FRG	2:51.67
2	BILL MULLIKEN	USA	2:52.25
3	ERH LO CHAO	TPE	3:03.53
4	GARY STUTSEL	AUS	3:08.92
5	MUTSUO KOUNO	JPN	3:09.33

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SWIMMING RESULTS - MEN

6	FRIEDEL ALDENHOFF	FRG	3:12.65
7	YUTAKA SHINOHARA	JPN	3:12.98
8	LIN CHEN SHIH	TPE	3:14.43
9	BARRY ANDERSON	NZL	3:19.41
10	YASUHIRO OZAWA	JPN	3:19.75
11	TAKESHI SEKIDO	JPN	3:20.00
12	MICHIHIKO SHIRAKI	JPN	3:20.41
13	MITSURU HAIZUKA	JPN	3:22.28
14	STANLEY PANKO	USA	3:23.85
15	ICHIROU NUMA	JPN	3:26.16
16	GOROH UEHARA	JPN	3:26.79
17	IVAN WINGATE	AUS	3:27.44
18	PETER WATSON	JPN	3:29.10
19	NAOKI TSUZUKI	JPN	3:29.19
20	KEVIN KENCH	NZL	3:31.47
21	JYUNICHI NOKERA	JPN	3:31.54
22	M.NISHIMURA	JPN	3:32.24
23	SERGIO PASTORE	ITA	3:32.37
24	SHIGERU SUZUKI	JPN	3:33.03
25	YUTAKA ABE	JPN	3:34.30
26	GOROH KAMATA	JPN	3:38.81
27	JYUNRO KAWABATA	JPN	3:53.63
28	MANICHI YAMANAKA	JPN	3:57.08
29	BERT THOMAS	NZL	3:59.44
30	JOHN TRUBNICK	NZL	4:03.08
31	MASATOSHI MAEDA	JPN	4:08.36
32	GEOFFREY ROBINSON	AUS	4:09.54
33	JIM TURPIE	NZL	4:15.14
34	SHOSHI HISHIKAWA	JPN	4:17.19
35	DAVID MARRIOTT	NZL	4:21.86

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M E N -- 45-49 -- 50 M. FLY

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1	RYUJI TAKAMINE	JPN	27.78
2	AKIRA TAKAKURA	JPN	28.95
3	RICHARD BASSI	USA	29.70
4	BERT PETERSEN	USA	29.76
5	S.KUWAHARA	JPN	29.85
6	ICHIRYO TAKECHI	JPN	31.07
7	KAZUHIKO EBARA	JPN	31.14
8	KAZUYA NISHINO	JPN	31.19
9	TATSUO HAMADA	JPN	31.33
9	OSAMU HASHI	JPN	31.33
11	CHARLES RAVEN	USA	31.71
12	GYORGY PAVETITS	BRA	31.90
13	TETSUJI NAKANISHI	JPN	31.97
14	CHITOSHI KONISHI	JPN	31.99
15	RUDOLF JOHANNES	FRG	32.16
16	RAYMOND STOKES	GBR	32.25
17	DIETER BACHMANN	FRG	33.11
18	ITSUO MATSUMOTO	JPN	34.37
19	JOHN BROGAN	GBR	34.57
20	YUTAKA SHINOHARA	JPN	34.74
21	HITOSHI INAGAKI	JPN	34.78
22	Y.SHISHIDA	JPN	34.81
23	HIDEYUKI TAKEMASA	JPN	35.06
24	ATSUSHI MAEDA	JPN	35.16
25	EUGENIO KOSLINSKI	BRA	35.23
26	TANNEN SASAKI	JPN	35.96
27	TAKESHI UKAI	JPN	36.46
28	M.OOTAHARA	JPN	37.14
29	ISAO SAKURAI	JPN	37.61
30	MICHIHIKO SHIRAKI	JPN	37.81
30	MICHIHIKO SHIRAKI	JPN	37.81
32	JOHN TRUBNICK	NZL	38.74
33	TAKASHI INOUE	JPN	38.77
34	E.KITAZAWA	JPN	38.93
35	HIDENORI MORI	JPN	39.09
36	RYUSUKE KUSUMOTO	JPN	40.43
37	TADASHI SHIHARA	JPN	40.92
38	BRUCE HOCKING	AUS	41.06
39	KEIICHI OKUMURA	JPN	42.14
40	KOUJYU TAGA	JPN	42.39
41	MOTOHISA SUZUKI	JPN	42.45
42	HERMAN RADEMAKER	NED	43.02
43	MOTOHIKO WATANABE	JPN	43.60
44	HIROYASU AKIBA	JPN	44.70
45	TOSHIYUKI INASAWA	JPN	47.18
46	YOSHIYA TANAKA	JPN	49.47
47	AKIRA MORIKAWA	JPN	49.51
48	KEINOSUKE KOSAKA	JPN	54.13
49	RONALD CLARK	USA	1:01.46

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M E N -- 45-49 -- 100 M. FLY

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1	BERT PETERSEN	USA	1:07.67
2	AKIRA TAKAKURA	JPN	1:07.91
3	GUNTER SCHMAH	FRG	1:11.55
4	Y.FUNAHASHI	JPN	1:13.38
5	RAYMOND STOKES	GBR	1:13.57
6	KAZUYA NISHINO	JPN	1:14.34
7	KAZUHIKO EBARA	JPN	1:17.92
8	CHITOSHI KONISHI	JPN	1:19.03
9	PETER WATSON	JPN	1:24.43
10	KENWYN WOODS	NZL	1:27.84
11	TAMOTSU SUZUKI	JPN	1:29.82
12	KEVIN KENCH	NZL	1:35.26
13	TAKAO MIYAKE	JPN	1:36.51

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M E N -- 45-49 -- 200 M. FLY

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1	GUNTER SCHMAH	FRG	2:45.34
2	BILL MULLIKEN	USA	2:45.43
3	GEOFFREY STOKES	GBR	2:56.83
4	BERT PETERSEN	USA	2:57.71
5	PETER WATSON	JPN	3:16.22
6	CHITOSHI KONISHI	JPN	3:17.75
7	KENWYN WOODS	NZL	3:28.72
8	BARRY ANDERSON	NZL	3:36.72
9	KEVIN KENCH	NZL	3:52.71

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M E N -- 45-49 -- 200 M. I.M.

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1	TEGZE HARASZTI	USA	2:35.04
2	MURRAY MCLACHLAN	USA	2:40.88
3	BILL MULLIKEN	USA	2:41.50
4	AKIRA TAKAKURA	JPN	2:55.34
5	BERT PETERSEN	USA	2:55.53
6	RON NAKATA	USA	2:57.16
7	TAKESHI SEKIDO	JPN	3:01.86
8	IVAN WINGATE	AUS	3:02.93
9	JOHN BROGAN	GBR	3:05.10
10	MICHIHIKO SHIRAKI	JPN	3:07.54
11	SANJI TAMAKI	JPN	3:10.35
12	MINORU ISHIZUKA	JPN	3:12.52
13	PETER WATSON	JPN	3:13.01
14	BARRY ANDERSON	NZL	3:17.76
15	KENWYN WOODS	NZL	3:18.16
16	TAMOTSU SUZUKI	JPN	3:20.75
17	NOBORU OOTSUKA	JPN	3:33.00
18	KEVIN KENCH	NZL	3:41.59
19	JOHN TRUBNICK	NZL	3:55.29
20	BRUCE HOCKING	AUS	4:01.93
21	TREVOR ANDERSEN	AUS	4:10.92
22	RONALD CLARK	USA	5:29.28

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M E N -- 50-54 -- 50 M. FREE

****

1	DONALD HILL	USA	26.87
2	JOHN MCDIARMID	AUS	27.38
3	PHILIP GAY	USA	27.75
4	TERRY BOYES	GBR	27.76
5	HIROSHI SUZUKI	JPN	28.77
6	ELLO CROVETTO	ITA	28.92
7	CHUNG WANG CHIEH	TPE	29.18
8	MIKIYA HATTA	JPN	29.19
9	JIROH NAGASAWA	JPN	29.57
10	JAMES BOHAN	USA	29.83
11	GERD DURRE	FRG	29.86
12	T.MIZUGAI	JPN	29.97
13	KANAME FUJIWARA	JPN	30.07
14	KAM BOR LAU	TPE	30.26
15	HIDEKI KOBAYASHI	JPN	30.43
16	SHAN LIN MING	TPE	30.73
17	AKIO KITAJIMA	JPN	30.80
18	ATSUSHI TANI	JPN	30.90
19	RODERIC ROSS	AUS	31.06
20	HIDEKATSU MAEBA	JPN	31.17
21	TAKAO OBATA	JPN	31.50
22	LVCIO ALIOTTI	ITA	31.63
23	YOSHIE MINAMI	JPN	31.97
24	YASUO SAKAKURA	JPN	32.09
25	KANEHARU FUJII	JPN	32.35
26	BARRY MCLEAN	NZL	32.42
27	BILL NEPIA	NZL	32.54
28	HIROSHI SUMI	JPN	32.91
29	MASAO TOMOBE	JPN	32.99
30	MITSUO KONDOH	JPN	33.34
31	BRIAN HIRD	AUS	33.49
32	MINORU ADACHI	JPN	33.76
33	KEVIN FOWLER	AUS	33.79
34	SHIGEHISA KAMATA	JPN	33.80
35	SABUROH KANEKO	JPN	33.81
36	NOBUAKI TAKADA	JPN	33.89
37	Y.FURUUCHI	JPN	34.16
38	S.TERADA	JPN	34.20
39	K.UMETANI	JPN	34.32
40	MITSUHIRO KUBO	JPN	34.34
41	SATORU KUNISHIGE	JPN	34.43
42	SHINSEI TAKEUCHI	JPN	34.70
43	SHIGERU TOYODA	JPN	35.53
44	AKIRA OOTA	JPN	35.62
45	EIJIROH YOSHINO	JPN	35.71
46	YOSHIROH SUMIDA	JPN	36.07
47	NOBUKAZU MIIKE	JPN	36.21
48	GEORGE KENRY	USA	36.30
49	TSUTOMU TANAKA	JPN	36.45
50	TSUTOMU KURATA	JPN	36.60
51	M.NAKASUJI	JPN	37.06
52	LEWIS MCNAUGHTON	USA	37.15
53	S.MARUYAMA	JPN	37.52
54	DAVID FORSYTH	AUS	38.04
55	YUUKICHI HORIE	JPN	39.11
56	MUTSUO KAGAWA	JPN	39.30
57	TOSHIO KOHNO	JPN	40.43
58	KAZUTAKA KUDOH	JPN	40.60
59	TATSUTO SATOH	JPN	40.67
60	MITSUHIKO SHOJI	JPN	40.80
61	TETSUO TOMITA	JPN	41.85
62	TORAHIKO MAKI	JPN	42.04
63	KAZUO SAITOH	JPN	49.14

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SWIMMING RESULTS - MEN

64	KENTAROH WAKUI	JPN	54.80
65	ROY POTTER	AUS	1:13.46

M E N -- 50-54 -- 100 M. FREE

1	DONALD HILL	USA	1:00.58
2	TERRY BOYES	GBR	1:02.27
3	JOHN MCDIARMID	AUS	1:02.28
4	PHILIP GAY	USA	1:03.96
5	BILL ROBERTSON	USA	1:04.23
6	JACK BEATTIE	USA	1:04.36
7	ELLO CROVETTO	ITA	1:05.82
8	RODERIC ROSS	AUS	1:07.41
9	YUHJI SEIMITSU	JPN	1:08.61
10	CHUNG WANG CHIEH	TPE	1:08.67
11	MINORU HAMADA	JPN	1:08.82
12	SHAN LIN MING	TPE	1:08.92
13	K.SANTOS SYLVIO	BRA	1:09.49
14	KAZUYOSHI NAKASE	JPN	1:10.76
15	ROBERT KAHL	USA	1:10.77
16	DON WUDTKE	USA	1:10.94
17	TOSHIO ENOMOTO	JPN	1:11.02
18	YUTAKA KOJIMA	JPN	1:11.30
19	BARRY MCLEAN	NZL	1:11.45
20	EIJI KATOH	JPN	1:11.56
21	YOSHIO TOZUKA	JPN	1:11.68
22	JOHN MARRIOTT	AUS	1:11.91
23	K.TOMINAGA	JPN	1:11.92
24	KANAME FUJIWARA	JPN	1:13.67
25	YOSHIE MINAMI	JPN	1:17.55
26	BRIAN HIRD	AUS	1:18.78
27	KATSUHISA TOKOBE	JPN	1:19.62
28	BILL NEPIA	NZL	1:19.63
29	TAKAO OHARA	JPN	1:22.25
30	SHINSEI TAKEUCHI	JPN	1:22.48
31	KEVIN FOWLER	AUS	1:23.37
32	TEIZOH IWAMOTO	JPN	1:24.01
33	FRANCO PILLEDDU	ITA	1:25.59
34	LEWIS MCNAUGHTON	USA	1:26.60
35	SHIGEHISA KAMATA	JPN	1:27.25
36	Y.FUJIMOTO	JPN	1:28.06
37	TATSUO KAWADA	JPN	1:28.46
38	M.NAKASUJI	JPN	1:29.39
39	DAVID FORSYTH	AUS	1:31.99
40	MOTOYUKI IWAKI	JPN	1:43.75
41	KAZUTAKA KUDOH	JPN	1:46.88
42	TOSHIO KOHNO	JPN	1:53.46

M E N -- 50-54 -- 200 M. FREE

1	DONALD HILL	USA	2:18.19
2	TERRY BOYES	GBR	2:21.01
3	JOHN MCDIARMID	AUS	2:23.65
4	BILL ROBERTSON	USA	2:25.96
5	RODERIC ROSS	AUS	2:28.20
6	MINORU HAMADA	JPN	2:38.61
7	SEIJI INAMOTO	JPN	2:39.83
8	BARRY MCLEAN	NZL	2:43.05
9	K.SANTOS SYLVIO	BRA	2:43.11
10	TOSHIO ENOMOTO	JPN	2:43.33
11	SHAN LIN MING	TPE	2:43.70
12	YOSHIO TOZUKA	JPN	2:44.08
13	YUTAKA KOJIMA	JPN	2:44.53
14	EIJI KATOH	JPN	2:46.58
15	KANAME FUJIWARA	JPN	2:46.60
16	TAKAO OBATA	JPN	2:50.96
17	STEPHEN MULLINS	USA	2:51.66
18	JUNJI MONIJWAKU	JPN	2:52.69
19	IWAO IKARI	JPN	2:55.56
20	WILLIAM MALCOLM	AUS	2:58.60
21	HIDEO HATTORI	JPN	3:01.67
22	BILL NEPIA	NZL	3:06.88
23	SHINSEI TAKEUCHI	JPN	3:10.21
24	FUMIO HAMAGUCHI	JPN	3:13.36
25	JAMES KASSNER	USA	3:18.40
26	LEWIS MCNAUGHTON	USA	3:22.08
27	HISAHARU HIGA	JPN	3:24.29
28	TOYOHARU MURATA	JPN	3:25.33
29	TATSUTO SATOH	JPN	3:29.98
30	KENJI WATANABE	JPN	3:30.18
31	Y.FUJIMOTO	JPN	3:33.70
32	MUTSUO KAGAWA	JPN	3:37.53
33	YOSHIMASA SAITOH	JPN	3:38.02
34	KOHHACHI AKIYAMA	JPN	3:39.81
35	TAKESHI MORI	JPN	3:46.87

M E N -- 50-54 -- 400 M. FREE

1	DONALD HILL	USA	4:59.23
2	TERRY BOYES	GBR	5:07.57
3	RODERIC ROSS	AUS	5:12.88
4	BILL ROBERTSON	USA	5:19.42
5	ELLO CROVETTO	ITA	5:26.55
6	K.SANTOS SYLVIO	BRA	5:41.87
7	SEIJI INAMOTO	JPN	5:46.43
8	MINORU HAMADA	JPN	5:47.10
9	BARRY MCLEAN	NZL	5:56.94
10	YOSHIO TOZUKA	JPN	6:03.00
11	YUTAKA KOJIMA	JPN	6:03.41
12	TOSHIO ENOMOTO	JPN	6:04.68
13	STEPHEN MULLINS	USA	6:09.27
14	KANEHARU FUJII	JPN	6:19.60
15	KANAME FUJIWARA	JPN	6:20.11
16	HIDEO HATTORI	JPN	6:34.27
17	KENICHI SAITOH	JPN	6:34.47
18	JUNJI MONIJWAKU	JPN	6:57.42
19	MAKOTO KOMANO	JPN	6:58.54
20	KATSUHISA TOKOBE	JPN	7:02.19
21	TERUO FUKUSHIMA	JPN	7:15.91
22	GEORGE KENRY	USA	7:31.69
23	KOHHACHI AKIYAMA	JPN	7:51.42
24	Y.FUJIMOTO	JPN	7:51.63
25	KAIJIROU MURO	JPN	8:40.80
26	EIJI TAKAHASHI	JPN	9:07.60
27	MASAAKI HATTORI	JPN	9:38.55

M E N -- 50-54 -- 800 M. FREE

1	DONALD HILL	USA	10:33.19
2	RODERIC ROSS	AUS	10:55.96
3	BILL ROBERTSON	USA	11:19.55
4	K.SANTOS SYLVIO	BRA	11:27.58
5	RUSSELL SMITH	AUS	11:56.25
6	SEIJI INAMOTO	JPN	12:17.70
7	BARRY MCLEAN	NZL	12:29.35
8	STEPHEN MULLINS	USA	12:37.65
9	MASAYASU KAMIYA	JPN	12:39.38
10	TOSHIO ENOMOTO	JPN	12:43.63
11	YOSHIO TOZUKA	JPN	12:52.44
12	YUTAKA KOJIMA	JPN	13:00.87
13	YOSHIHISA SONODA	JPN	13:41.58
14	RON RICHARDS	AUS	13:46.85
15	IWAO IKARI	JPN	14:04.68
16	Y.TAKAHASHI	JPN	14:11.35
17	JAMES KASSNER	USA	14:19.08
18	SYDNEY LOWE	GBR	14:54.45
19	TERUO FUKUSHIMA	JPN	15:02.49
20	HOZUMI MAEDA	JPN	15:45.19
21	YUUKICHI HORIE	JPN	16:57.07

M E N -- 50-54 -- 50 M. BACK

1	JACK BEATTIE	USA	33.06
2	MIKIYA HATTA	JPN	33.80
3	JAMES BOHAN	USA	34.59
4	KEIJI HASE	JPN	34.86
5	MITSURU NAKAGAWA	JPN	35.02
6	LLOYD SKRAMSTAD	USA	35.82
7	K.TOMINAGA	JPN	36.97
8	PHILIP GAY	USA	37.00
9	GOROH TABUCHI	JPN	37.91
10	JOHN MARRIOTT	AUS	39.10
11	TOSHIROH OZAWA	JPN	39.58
12	TOSHIROH NAKATA	JPN	40.02
13	HIROSHI SUMI	JPN	40.35
14	MASARU TOYOSHIMA	JPN	41.02
15	SHIGEHIKO KOSHIBA	JPN	41.04
16	SYDNEY LOWE	GBR	41.64
17	T.WATANABE	JPN	42.87
18	KANEHARU FUJII	JPN	43.86
19	MAKOTO KOMANO	JPN	43.92
20	KENICHI SAITOH	JPN	44.61
21	GEORGE KENRY	USA	45.32
22	BRIAN HIRD	AUS	45.52
23	KEISUKE TAGICHI	JPN	45.57
24	Y.TANEMURA	JPN	46.15
25	KOHJI SHIMODA	JPN	46.45
26	MINORU ADACHI	JPN	46.53
27	SATORU KUNISHIGE	JPN	46.82
28	SHIGEHISA KAMATA	JPN	46.91
29	TADAHISA JIN	JPN	47.44
30	JYUN TAKIMOTO	JPN	48.36
31	KOHSUKE NAKAO	JPN	48.48
32	DAVID FORSYTH	AUS	48.86
33	KEVIN FOWLER	AUS	49.82
34	TAKESHI MORI	JPN	49.96
35	LEWIS MCNAUGHTON	USA	51.69
36	KENJI WATANABE	JPN	54.01
37	TOSHIO KOHNO	JPN	55.70
38	YASUO SASAKI	JPN	57.18

M E N -- 50-54 -- 100 M. BACK

1	JACK BEATTIE	USA	1:13.62
2	MIKIYA HATTA	JPN	1:17.69
3	JAMES BOHAN	USA	1:21.25
4	LLOYD SKRAMSTAD	USA	1:25.06
5	GOROH TABUCHI	JPN	1:26.40
6	YUTAKA KOJIMA	JPN	1:26.79
7	TOSHIROH NAKATA	JPN	1:28.45
8	HIROSHI SUMI	JPN	1:31.86
9	JOHN MARRIOTT	AUS	1:34.35
10	HIROSHI SUGH	JPN	1:43.75
11	QUZMAN VALDES	MEX	1:46.76
12	BRIAN HIRD	AUS	1:47.73
13	YUHJI SHISHIDO	JPN	1:53.06
14	TOYOHARU MURATA	JPN	2:03.13
15	DAVID FORSYTH	AUS	2:06.79

M E N -- 50-54 -- 200 M. BACK

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SWIMMING RESULTS - MEN

1	JACK BEATTIE	USA	2:44.86
2	MIKIYA HATTA	JPN	3:02.66
3	RUSSELL SMITH	AUS	3:07.73
4	LLOYD SKRAMSTAD	USA	3:09.97
5	GOROH TABUCHI	JPN	3:17.65
6	TOSHIHISA SONODA	JPN	3:29.26
7	HIROSHI SUMI	JPN	3:31.08
8	SHIGEHIKO KOSHIBA	JPN	3:36.90
9	QUZMAN VALDES	MEX	3:48.89
10	TADAHISA JIN	JPN	3:59.62
11	M.TERAZAWA	JPN	4:01.24
12	BRIAN HIRD	AUS	4:01.34
13	YUHJI SHISHIDO	JPN	4:08.25

M E N -- 50-54 -- 50 M. BRST

1	HIROSHI KOTEGAWA	JPN	33.38
2	AKIO SUGIYAMA	JPN	34.42
3	MANUEL SANGUILY	USA	35.20
4	KENJI HISAMATSU	JPN	36.11
5	DON BIDWELL	NZL	37.86
6	GIN ISHIDA	JPN	38.23
7	JOHN MCDIARMID	AUS	38.27
8	TOSHIROH OZAWA	JPN	38.62
9	K.YOKOYAMA	JPN	38.73
10	SOARES DIAS BIVAR	BRA	38.74
10	PHILIP GAY	USA	38.74
12	HIDEKI KOBAYASHI	JPN	38.83
13	MIKIO HARA	JPN	39.09
13	T.MIZUGAI	JPN	39.09
15	JAMES BOHAN	USA	39.16
16	TAKASHI NAMIKI	JPN	39.18
17	RON RICHARDS	AUS	39.38
18	YOSHIAKI TAKAMI	JPN	41.00
19	ISAO NAKAO	JPN	41.25
20	MAKOTO KOMANO	JPN	41.27
21	SYDNEY LOWE	GBR	41.39
22	S.TERADA	JPN	41.52
23	LLOYD SKRAMSTAD	USA	41.81
24	WILLIAM MALCOLM	AUS	41.87
25	TYAN CHEN DUEN	TPE	42.21
26	KUANG CHUNG CHAO	TPE	42.33
27	YOSHIMASA SAITOH	JPN	42.37
28	JOHN KINNAIRD	AUS	42.59
29	TAKEO OHTSURU	JPN	42.62
30	MASARU YOKOZAWA	JPN	43.00
31	TAKAO OHARA	JPN	43.27
32	MASARU KUROIWA	JPN	43.80
33	YUUJI NAGAI	JPN	43.92
34	YASUO NIWA	JPN	44.00
35	M.YAMAGISHI	JPN	44.33
36	GIULIANO MARTINI	ITA	44.54
37	SHIGERU TOYODA	JPN	44.93
38	KAZUHIKO ITOH	JPN	45.21
39	Y.TANEMURA	JPN	45.32
40	BILL NEPIA	NZL	45.39
41	MOTOYUKI IWAKI	JPN	45.52
42	M.TERAZAWA	JPN	45.58
43	GEORGE KENRY	USA	46.04
44	KATSUO SUZUKI	JPN	47.24
45	KENJI UENO	JPN	47.58
46	KAZUO SAITOH	JPN	47.87
47	ICHIROH SAIKI	JPN	48.10
48	YOHICHI TAMURA	JPN	50.97
49	KOUICHI MATSUNAGA	JPN	50.98
50	KEVIN FOWLER	AUS	53.09
51	SOHICHI TANAKA	JPN	54.57
52	MASAHARU MATSUOKA	JPN	57.48
53	MICHAEL SPARTALIS	AUS	59.58
54	KIYOAKI OTOKUNI	JPN	1:03.55

M E N -- 50-54 -- 100 M. BRST

1	MANUEL SANGUILY	USA	1:19.07
2	AKIO SUGIYAMA	JPN	1:20.09
3	HIROSHI KOTEGAWA	JPN	1:20.21
4	KENJI HISAMATSU	JPN	1:23.06
5	GIN ISHIDA	JPN	1:26.61
6	T.MIZUGAI	JPN	1:27.35
7	DON BIDWELL	NZL	1:27.44
8	ETSUYA KATOH	JPN	1:27.82
9	RON RICHARDS	AUS	1:27.95
10	HIDEO KOBAYASHI	JPN	1:28.36
11	HUEI LIU YUAN	TPE	1:28.61
12	EIJI KATOH	JPN	1:28.78
13	ROBERT KAHL	USA	1:32.16
14	HIROAKI MAKI	JPN	1:32.75
15	KUANG CHUNG CHAO	TPE	1:33.36
16	TYAN CHEN DUEN	TPE	1:34.27
17	WILLIAM MALCOLM	AUS	1:35.07
18	BILL GIRVAN	NZL	1:35.64
19	SYDNEY LOWE	GBR	1:36.80
20	ISAO SHINOHARA	JPN	1:37.17
21	Y.TANEMURA	JPN	1:40.65
22	MASARU KUROIWA	JPN	1:41.47
23	YUUJI NAGAI	JPN	1:42.68
24	NOBORU FURUKAWA	JPN	1:42.85
25	JOHN KINNAIRD	AUS	1:43.36
26	GIULIANO MARTINI	ITA	1:43.63
27	AKIRA OOTA	JPN	1:45.00
28	KANJI KATOH	JPN	1:46.51
29	GEORGE KENRY	USA	1:47.72
30	JAMES KASSNER	USA	1:48.66
31	ICHIROH SAIKI	JPN	1:51.31
32	KAZUO SAITOH	JPN	1:52.53
33	YOHICHI TAMURA	JPN	1:54.99
34	TETSUO TOMITA	JPN	2:00.37
35	MICHAEL SPARTALIS	AUS	2:09.71

M E N -- 50-54 -- 200 M. BRST

1	MANUEL SANGUILY	USA	3:03.08
2	KENJI HISAMATSU	JPN	3:10.14
3	RON RICHARDS	AUS	3:14.30
4	K.YOKOYAMA	JPN	3:14.89
5	EIJI KATOH	JPN	3:15.44
6	HIROSHI KOTEGAWA	JPN	3:15.72
7	HUEI LIU YUAN	TPE	3:18.11
8	ETSUYA KATOH	JPN	3:18.66
9	T.MIZUGAI	JPN	3:19.73
10	DON BIDWELL	NZL	3:20.08
11	GIN ISHIDA	JPN	3:22.01
12	TAKASHI YOSHIDA	JPN	3:23.55
13	JYUNZOH KUSHIDA	JPN	3:23.99
14	HIDEKI KOBAYASHI	JPN	3:24.53
15	ROBERT KAHL	USA	3:24.61
16	KAO LIN FENG	TPE	3:25.43
17	TOSHIMASA AOYAMA	JPN	3:27.08
18	MINORU HAMADA	JPN	3:27.51
19	WILLIAM MALCOLM	AUS	3:30.66
20	BILL GIRVAN	NZL	3:31.79
21	SYDNEY LOWE	GBR	3:36.65
22	MAKOTO KOMANO	JPN	3:36.69
23	ISAO NAKAO	JPN	3:38.15
24	TYAN CHEN DUEN	TPE	3:39.01
25	MASARU YOKOZAWA	JPN	3:41.61
26	M.TERAZAWA	JPN	3:46.22
27	TAKAO OHARA	JPN	3:50.57
28	T.WATANABE	JPN	3:54.17
29	YOSHIMASA SAITOH	JPN	3:55.95
30	JOHN KINNAIRD	AUS	3:57.94
31	GIULIANO MARTINI	ITA	3:58.81
32	BILL NEPIA	NZL	4:03.62
33	TAKESHI MORI	JPN	4:19.77
34	MICHAEL SPARTALIS	AUS	4:49.89

M E N -- 50-54 -- 50 M. FLY

1	AKIO SUGIYAMA	JPN	31.67
2	JIROH NAGASAWA	JPN	32.75
3	MASAYASU KAMIYA	JPN	32.80
4	TOSHIROH OZAWA	JPN	32.83
5	KEISUKE KOJIMA	JPN	32.93
6	JAMES BOHAN	USA	32.94
7	JOHN MCDIARMID	AUS	33.01
8	JACK BEATTIE	USA	33.31
9	GERD DURRE	FRG	33.50
10	SEYMOUR BANNING	GBR	34.00
11	KARL SEIGER	FRG	34.91
12	SHIYOUGO UMEHARA	JPN	34.92
13	KANAME FUJIWARA	JPN	35.07
14	SOARES DIAS BIVAR	BRA	35.43
15	DON WUDTKE	USA	35.54
16	TOSHIMASA AOYAMA	JPN	35.83
17	TAKAO OBATA	JPN	35.88
18	LVCIO ALIOTTI	ITA	36.00
19	Y.TAKAHASHI	JPN	36.16
20	PHILIP GAY	USA	36.23
21	Y.TANEMURA	JPN	36.33
22	AKIO IDE	JPN	36.64
23	DON BIDWELL	NZL	36.77
24	K.YOKOYAMA	JPN	37.82
25	JYUN TAKIMOTO	JPN	40.00
26	MITSUHIRO KUBO	JPN	40.82
27	FRANCO PILLEDDU	ITA	40.99
28	TAKAO OHARA	JPN	41.75
29	SHINSEI TAKEUCHI	JPN	42.88
30	MAKOTO KAWABE	JPN	44.30
31	M.TERAZAWA	JPN	45.26
32	JAMES KASSNER	USA	48.14
33	TADAHISA JIN	JPN	48.55
34	TAKESHI MORI	JPN	49.48
35	KAZUTAKA KUDOH	JPN	50.20

M E N -- 50-54 -- 100 M. FLY

1	MANUEL SANGUILY	USA	1:18.41
2	SEYMOUR BANNING	GBR	1:19.86
3	MASAYASU KAMIYA	JPN	1:22.54
4	KARL SEIGER	FRG	1:23.56
5	BILL GIRVAN	NZL	1:29.75
6	DON WUDTKE	USA	1:30.17
7	LVCIO ALIOTTI	ITA	1:35.47
8	SEIJI INAMOTO	JPN	1:35.65
9	FRANCO PILLEDDU	ITA	1:41.09
10	Y.TANEMURA	JPN	1:44.41

M E N -- 50-54 -- 200 M. FLY

1	SEYMOUR BANNING	GBR	3:10.97
2	MASAYASU KAMIYA	JPN	3:23.97

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SWIMMING RESULTS - MEN

3	K.SEIGER	FRG	3:26.61
4	RUSSELL SMITH	AUS	3:30.44
5	DON WUDTKE	USA	3:32.10
6	ROBERT KAHL	USA	3:33.70
7	BILL GIRVAN	NZL	3:37.85
8	DON BIDWELL	NZL	3:47.79
9	LVCIO ALIOTTI	ITA	4:04.70
10	M.TERAZAWA	JPN	5:03.42

M E N -- 50-54 -- 200 M. I.M.

1	TERRY BOYES	GBR	2:41.89
2	BILL ROBERTSON	USA	2:51.64
3	MINORU HAMADA	JPN	3:04.46
4	RUSSELL SMITH	AUS	3:07.26
5	MASAYASU KAMIYA	JPN	3:07.42
6	SEYMOUR BANNING	GBR	3:09.59
7	RON RICHARDS	AUS	3:10.14
8	LLOYD SKRAMSTAD	USA	3:20.43
9	WILLIAM MALCOLM	AUS	3:21.94
10	BILL GIRVAN	NZL	3:25.10
11	Y.YAMAGISHI	JPN	3:25.68
12	LVCIO ALIOTTI	ITA	3:30.82
13	KANJI KATOH	JPN	3:34.23
14	STEPHEN MULLINS	USA	3:35.99
15	Y.FUJIMOTO	JPN	4:00.28
16	FRANCO PILLEDDU	ITA	4:04.91

M E N -- 55-59 -- 50 M. FREE

1	JOHN BROWNJOHN	AUS	28.15
2	FUMIO EGAMI	JPN	29.50
3	PHILIP CHAPMAN	USA	29.59
4	AKIRA KIMOTO	JPN	30.22
5	PETER BUCKLEY	USA	30.33
6	KEN MCKAY	GBR	30.39
7	YASUSHI TSUSHIMA	JPN	30.78
8	WILLIAM STERN	USA	31.23
9	NORIO HAYASHI	JPN	31.30
10	JAMES MOTION	GBR	31.48
11	YOSHIO ISHIGURO	JPN	31.55
12	KENNETH KIMBALL	USA	32.23
13	TOSHIO SHIMIZU	JPN	32.55
14	KENICHI FUJITA	JPN	33.37
15	AKIRA IMANISHI	JPN	33.73
16	JACK STANLEY	NZL	33.75
17	VITTORIO MELETTI	ITA	34.17
18	CHIN CHIANG TSUNG	TPE	34.60
19	TAMOTSU EGUCHI	JPN	34.62
20	TOSHIKAZU TATEDA	JPN	34.67
21	GUNTER DANNENBERG	FRG	35.57
22	ROY BRIDGE	NZL	36.83
23	JOHN KORUGA	USA	37.75
24	TERRY MCCURDY	USA	37.77
25	HIROSHI HATTORI	JPN	38.29
26	BENNIE DOTSON	USA	38.42
27	HIROSHI SUGITA	JPN	38.91
28	YUKIO FUJIMOTO	JPN	42.63
29	SHOJI WADA	JPN	43.94
30	RICHARD KNIGHT	AUS	44.04
31	KEITH WAKE	AUS	46.01

M E N -- 55-59 -- 100 M. FREE

1	BOB BARRY	AUS	1:03.83
2	SHIGEO YAMAMOTO	JPN	1:04.23
3	JOHN BROWNJOHN	AUS	1:04.64
4	GRAHAM JOHNSTON	USA	1:06.49
5	FUMIO EGAMI	JPN	1:06.55
6	PHILIP CHAPMAN	USA	1:07.15
7	PETER BUCKLEY	USA	1:07.67
8	NORIO HAYASHI	JPN	1:08.27
9	KEN MCKAY	GBR	1:08.87
9	WILLIAM STERN	USA	1:08.87
11	YASUSHI TSUSHIMA	JPN	1:11.85
12	TOSHIO SHIMIZU	JPN	1:13.77
13	TATSUNORI AMANO	JPN	1:14.62
14	JACK STANLEY	NZL	1:15.85
15	MOTOYUKI OONICHI	JPN	1:18.15
16	TAMOTSU EGUCHI	JPN	1:19.55
17	TOSHITAME MANO	JPN	1:19.73
18	JACK GALUIN	CAN	1:21.22
19	GUNTER DANNENBERG	FRG	1:21.26
20	RYUICHIROH TANAKA	JPN	1:21.86
21	CHIN CHIANG TSUNG	TPE	1:22.19
22	JOHN KORUGA	USA	1:23.15
23	SADAYASU TAKEDA	JPN	1:23.50
24	FUMIAKI KATOH	JPN	1:23.81
25	TERRY MCCURDY	USA	1:25.35
26	HIROSHI HATTORI	JPN	1:27.42
27	MITSUYOSHI ARAI	JPN	1:28.95
28	ROY BRIDGE	NZL	1:30.86
29	BENNIE DOTSON	USA	1:31.67
30	ISAAC WEINTRUB	CAN	1:39.86
31	RICHARD KNIGHT	AUS	1:44.98
32	MICHIO ISHIDA	JPN	2:24.56

M E N -- 55-59 -- 200 M. FREE

1	BOB BARRY	AUS	2:24.75
2	GRAHAM JOHNSTON	USA	2:25.61
3	SHIGEO YAMAMOTO	JPN	2:29.51
4	JOHN BROWNJOHN	AUS	2:32.22
5	PETER BUCKLEY	USA	2:33.46
6	KEN MCKAY	GBR	2:34.59
7	NORIO HAYASHI	JPN	2:39.54
8	WILLIAM STERN	USA	2:42.23
9	SHIGEO MURATA	JPN	2:47.96
10	JACK STANLEY	NZL	2:49.08
11	SIDNEY SALEK	NZL	2:51.79
12	TETSUO ASHIZAWA	JPN	2:53.49
13	TOSHIO SHIMIZU	JPN	2:55.73
14	EIGAKU AZUMA	JPN	2:59.46
15	JACK GALUIN	CAN	2:59.73
16	TAMOTSU EGUCHI	JPN	3:03.13
17	DANIEL GRUENDER	USA	3:06.10
18	TERRY MCCURDY	USA	3:08.29
19	GUNTER DANNENBERG	FRG	3:17.47
20	JACK GRAHAM	NZL	3:23.29
21	BENNIE DOTSON	USA	3:34.72
22	ROY BRIDGE	NZL	3:37.13
23	ISAAC WEINTRUB	CAN	3:48.00
24	RICHARD KNIGHT	AUS	4:24.27

M E N -- 55-59 -- 400 M. FREE

1	GRAHAM JOHNSTON	USA	5:05.55
2	BOB BARRY	AUS	5:17.29
3	JOHN BROWNJOHN	AUS	5:27.93
4	SHIGEO YAMAMOTO	JPN	5:30.07
5	NORIO HAYASHI	JPN	5:32.41
6	PETER BUCKLEY	USA	5:36.12
7	PHILIP PARHAM	USA	5:37.96
8	KEN MCKAY	GBR	5:39.01
9	WILLIAM STERN	USA	5:52.78
10	SHIGEO MURATA	JPN	6:00.32
11	JACK STANLEY	NZL	6:05.04
12	RISUKE WATANABE	JPN	6:07.18
13	SIDNEY SALEK	NZL	6:10.48
14	JACK GALUIN	CAN	6:17.33
15	JANG WU WEN	TPE	6:32.52
16	TAMOTSU EGUCHI	JPN	6:39.40
17	TERRY MCCURDY	USA	7:02.25
18	KAZUHISA YOSHIDA	JPN	7:02.27
19	H.HYAKUTAKE	JPN	7:06.61
20	NAONORI KAWAZOE	JPN	7:17.54
21	JACK GRAHAM	NZL	7:17.70
22	ROY BRIDGE	NZL	8:26.61
23	ISAAC WEINTRUB	CAN	8:32.62
24	RICHARD KNIGHT	AUS	9:20.62

M E N -- 55-59 -- 800 M. FREE

1	GRAHAM JOHNSTON	USA	10:40.06
2	JOHN BROWNJOHN	AUS	11:20.33
3	PETER BUCKLEY	USA	11:30.70
4	SHIGEO YAMAMOTO	JPN	11:37.09
5	PHILIP PARHAM	USA	11:45.38
6	KEN MCKAY	GBR	12:00.15
7	SHIGEO MURATA	JPN	12:21.74
8	JACK STANLEY	NZL	12:40.95
9	KENNETH KIMBALL	USA	12:44.26
10	JACK GALUIN	CAN	12:56.81
11	SIDNEY SALEK	NZL	12:58.05
12	TOSHIKAZU TATEDA	JPN	13:11.22
13	H.J.SEEGERS	USA	13:16.92
14	DANIEL GRUENDER	USA	14:03.06
15	TAMOTSU EGUCHI	JPN	14:09.26
16	RICHARD KNIGHT	AUS	19:49.50
17	KEITH WAKE	AUS	21:17.03
18	MICHIO ISHIDA	JPN	24:55.79

M E N -- 55-59 -- 50 M. BACK

1	HJ SEEGERS	USA	38.57
2	ROBERT MCCLURE	NZL	39.31
3	NORIO MIYANO	JPN	39.54
4	WILLIAM STERN	USA	39.55
5	KENNETH KIMBALL	USA	40.51
6	TOSHITAME MANO	JPN	40.72
7	KAZUHISA YOSHIDA	JPN	41.07
8	RISUKE WATANABE	JPN	41.61
9	YOSHIO YAMANAKA	JPN	42.42
10	YOSHIMASA HIRANO	JPN	42.82
11	SADAO YONEZAWA	JPN	42.97
12	GUNNAR WERNER	SWE	43.74
13	MITSURU ISHII	JPN	45.59
14	H.HYAKUTAKE	JPN	46.19
15	AKIRA IMANISHI	JPN	46.31
16	BILL VAN HOUTEN	USA	47.44
17	MITSUYOSHI ARAI	JPN	48.62
18	TAKASHI SUGITA	JPN	53.33
19	FUMIAKI KATOH	JPN	57.26
20	KEITH WAKE	AUS	1:06.42
21	MICHIO ISHIDA	JPN	1:18.61

M E N -- 55-59 -- 100 M. BACK

1	BOB BARRY	AUS	1:15.25
2	HJ SEEGERS	USA	1:22.57
3	TETSUO ASHIZAWA	JPN	1:25.04

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SWIMMING RESULTS - MEN

4	FUMIO EGAMI	JPN	1:27.67
5	ROBERT MCCLURE	NZL	1:29.34
6	KENNETH KIMBALL	USA	1:31.53
7	RISUKE WATANABE	JPN	1:34.58
8	GUNNAR WERNER	SWE	1:40.00
9	BILL VAN HOUTEN	USA	1:44.21

M E N -- 55-59 -- 200 M. BACK

1	BOB BARRY	AUS	2:44.74
2	HJ SEEGERS	USA	3:00.24
3	KENNETH KIMBALL	USA	3:17.04
4	ROBERT MCCLURE	NZL	3:21.21
5	RISUKE WATANABE	JPN	3:29.42
6	NORIO MIYANO	JPN	3:30.35
7	KAZUHISA YOSHIDA	JPN	3:30.69
8	YOSHIO YAMANAKA	JPN	3:35.37
9	BILL VAN HOUTEN	USA	3:51.29
10	AKIRA IMANISHI	JPN	4:25.20
11	KEITH WAKE	AUS	5:36.55

M E N -- 55-59 -- 50 M. BRST

1	BRUNELLO GRAJA	ITA	38.68
2	JONATHAN DAVIES	AUS	39.25
3	MASAO KOBAYASHI	JPN	40.22
4	KUSUHIDE UDA	JPN	40.31
5	THOMAS LOGAN	NZL	40.54
6	PHILIP CHAPMAN	USA	40.78
7	JAMES MOTION	GBR	40.99
8	DANIEL GRUENDER	USA	41.04
9	H.HYAKUTAKE	JPN	41.24
10	PAUL MUMPFER	FRG	41.36
11	AKINORI SAKAMOTO	JPN	41.67
12	K.SAMESHIMA	JPN	42.49
13	DON COUPE	AUS	42.54
14	MITSURU ISHII	JPN	43.73
15	TSUTAE KOMATSU	JPN	43.80
16	S.NAKADATE	JPN	43.98
17	TSUTOMU SEKI	JPN	44.30
18	KENICHI FUJITA	JPN	45.09
19	HAJIME TAKEUCHI	JPN	45.32
20	TOSHITAME MANO	JPN	45.95
21	MASASHI NAKAYAMA	JPN	46.81
22	TAKASHI SUGITA	JPN	46.91
23	WILLIAM CALLENDER	USA	46.96
24	NOBORU TERAWAKI	JPN	47.28
25	RYUICHIROH TANAKA	JPN	47.32
26	SHOJI WADA	JPN	47.33
27	BENNIE DOTSON	USA	47.90
28	MINORU TAKATA	JPN	49.59
29	HOROSHI OKUDA	JPN	51.55

M E N -- 55-59 -- 100 M. BRST

1	BRUNELLO GRAJA	ITA	1:27.51
2	JONATHAN DAVIES	AUS	1:29.15
3	PAUL MUMPFER	FRG	1:30.13
4	THOMAS LOGAN	NZL	1:32.29
5	KUSUHIDE UDA	JPN	1:34.01
6	DANIEL GRUENDER	USA	1:34.86
7	SHOGO SUDA	JPN	1:35.34
8	MASAO KOBAYASHI	JPN	1:35.74
9	JAMES MOTION	GBR	1:36.29
10	PHILIP CHAPMAN	USA	1:38.65
11	DON COUPE	AUS	1:39.66
12	KENICHI FUJITA	JPN	1:41.45
13	MICHAEL TORSNEY	CAN	1:47.07
14	HITOSHI KASHINO	JPN	1:50.43
15	WILLIAM CALLENDER	USA	1:50.45
16	HISAO TAKAYAMA	JPN	1:51.36

M E N -- 55-59 -- 200 M. BRST

1	BRUNELLO GRAJA	ITA	3:16.20
2	PAUL MUMPFER	FRG	3:18.04
3	JONATHAN DAVIES	AUS	3:18.82
4	THOMAS LOGAN	NZL	3:23.28
5	TSUTAE KOMATSU	JPN	3:31.96
6	MASAO KOBAYASHI	JPN	3:32.47
7	SADAO YONEZAWA	JPN	3:32.97
8	KUSUHIDE UDA	JPN	3:35.09
9	AKINORI SAKAMOTO	JPN	3:36.22
10	DANIEL GRUENDER	USA	3:36.26
11	JANG WU WEN	TPE	3:37.15
12	KENICHI FUJITA	JPN	3:38.47
13	JAMES MOTION	GBR	3:46.21
14	SUEO YAMAGUCHI	JPN	3:57.46
15	TOMIO ISHIWATA	JPN	4:05.96
16	WILLIAM CALLENDER	USA	4:22.41
17	BILL VAN HOUTEN	USA	4:25.46
18	KEITH WAKE	AUS	4:52.58

M E N -- 55-59 -- 50 M. FLY

1	YASUSHI TSUCHIMA	JPN	32.82
2	FUMIO EGAMI	JPN	33.22
3	TOAHIKAZU TATEDA	JPN	35.33
4	JONATHAN DAVIES	AUS	36.73
5	EIGAKU AZUMA	JPN	37.53
6	PHILIP CHAPMAN	USA	37.85
7	MICHAEL TORSNEY	CAN	38.11
8	TATSUNORI AMANO	JPN	38.13
9	JAMES MOTION	GBR	38.91
10	TOSHIO SHIMIZU	JPN	39.51
11	DON COUPE	AUS	40.53
12	VITTORIO MELETTI	ITA	40.60
13	ROBERT MCCLURE	NZL	40.65
14	JACK GALUIN	CAN	40.72
15	KENICHI FUJITA	JPN	42.09
16	SUEO YAMAGUCHI	JPN	42.21
17	H.HYAKUTAKE	JPN	43.76
18	WILLIAM CALLENDER	USA	44.14
19	KIYOSHI OOTSUKI	JPN	44.53
20	JOHN KORUGA	USA	46.91
21	TOSHITAME MANO	JPN	47.14
22	BENNIE DOTSON	USA	48.90
23	FUMIAKI KATOH	JPN	52.58
24	MINORU TAKATA	JPN	57.52
25	MICHIO ISHIDA	JPN	1:20.27

M E N -- 55-59 -- 100 M. FLY

1	FUMIO EGAMI	JPN	1:20.13
2	YASUSHI TSUCHIMA	JPN	1:24.58
3	TOSHIKAZU TATEDA	JPN	1:27.84
4	MICHAEL TORSNEY	CAN	1:31.92
5	DON COUPE	AUS	1:34.69
6	AKINORI SAKAMOTO	JPN	1:39.34
7	VITTORIO MELETTI	ITA	1:39.38
8	TOSHIKAZU OGURA	JPN	1:48.82
9	WILLIAM CALLENDER	USA	1:49.52
10	JOHN KORUGA	USA	1:50.81
11	TSUTAE KOMATSU	JPN	1:54.12
12	HIROMICHI MUTOU	JPN	2:00.04

M E N -- 55-59 -- 200 M. FLY

1	BRUNELLO GRAJA	ITA	3:27.58
2	THOMAS LOGAN	NZL	3:28.08
3	MICHAEL TORSNEY	CAN	3:35.94
4	TOSHIKAZU TATEDA	JPN	3:43.93
5	SIDNEY SALEK	NZL	3:44.95
6	DON COUPE	AUS	3:55.30
7	AKINORI SAKAMOTO	JPN	4:01.83

M E N -- 55-59 -- 200 M. I.M.

1	GRAHAM JOHNSTON	USA	2:49.61
2	ROBERT MCCLURE	NZL	3:13.87
3	THOMAS LOGAN	NZL	3:14.56
4	SIDNEY SALEK	NZL	3:18.20
5	BRUNELLO GRAJA	ITA	3:20.48
6	JONATHAN DAVIES	AUS	3:22.18
7	JANG WU WEN	TPE	3:24.44
8	SADAO YONEZAWA	JPN	3:27.94
9	MICHAEL TORSNEY	CAN	3:29.17
10	AKINORI SAKAMOTO	JPN	3:37.69
11	VITTORIO MELETTI	ITA	3:39.37
12	RISUKE WATANABE	JPN	3:44.43
13	BILL VAN HOUTEN	USA	4:00.54
14	KIYOSHI OOTSUKI	JPN	4:07.43
15	JACK GRAHAM	NZL	4:07.57
16	MICHIO ISHIDA	JPN	6:14.57

M E N -- 60-64 -- 50 M. FREE

1	PETER POWLISON	USA	28.60
2	FRANK PIEMME	USA	28.88
3	SAKAE MAKI	BRA	30.69
4	JOHN WATT	NZL	31.16
5	TSUTAE IWAGOH	JPN	31.88
6	NEIL DOUST	AUS	32.24
7	JACL TRUBY	USA	32.25
8	KEIICHI TOKUNAGA	JPN	32.35
9	FRANK GRANNIS	USA	32.42
10	KIYOSHI ISHII	JPN	33.06
11	JACK HICK	AUS	34.22
12	TOYOSHIRO YAMADA	JPN	34.26
13	SYOZOH IZUNO	JPN	34.55
14	JOSE RIBEIRO	BRA	34.70
15	B.J.HANSEN	USA	34.77
16	MASASHI KONDOH	JPN	35.28
17	REIROH HIRAI	JPN	35.38
18	YASUO MAEKAWA	JPN	35.57
19	MASAO IWAMOTO	JPN	35.58
20	JIM CALDWELL	NZL	36.12
21	TSUTOMU SASAKI	JPN	36.44
22	TADASHI SUZUKI	JPN	36.77
23	ZENJI YASUHARA	JPN	37.58
24	HIDEYUKI TERADA	JPN	38.06
25	BRIAN PARKER	NZL	39.27
26	KATSUZOH FUJIKURA	JPN	39.33
27	YOSHIO SETA	JPN	39.38
28	DAVID HORN	NZL	39.91
29	HACHIROU OOSAWA	JPN	40.92
30	MAKOTO ISHIKAWA	JPN	41.08
31	AKIRA OHARA	JPN	43.08
32	HARRY MASKELL	NZL	44.32
33	S.INOKUCHI	JPN	45.77
34	BRYAN RUSHTON	NZL	46.81

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SWIMMING RESULTS - MEN

35	OGATA HORIUCHI	JPN	47.09
36	ZENICHI NAKAI	JPN	51.40
37	SAKAE OONO	JPN	55.05
38	LOPEZ BELTRAN	MEX	59.69

M E N -- 60-64 -- 100 M. FREE

1	PETER POWLISON	USA	1:03.94
2	FRANK PIEMME	USA	1:07.10
3	TSUTAE IWAGOH	JPN	1:10.68
4	JOHN WATT	NZL	1:12.34
5	KEVIN VICKERY	AUS	1:12.66
6	SAKAE MAKI	BRA	1:13.06
7	KIYOSHI ISHII	JPN	1:13.82
8	FRANK GRANNIS	USA	1:15.17
9	NEIL DOUST	AUS	1:15.23
10	BUNPEI HASHIMOTO	JPN	1:16.20
11	MASASHI KONDOH	JPN	1:19.33
12	JAMES EDWARDS	USA	1:20.55
13	TOYOSHIRO YAMADA	JPN	1:20.88
14	KANAME TANAKA	JPN	1:22.25
15	TSUTOMU SUMITA	JPN	1:22.45
16	JACK HICK	AUS	1:22.67
17	SYOZOH IZUNO	JPN	1:24.70
18	TOORU HIGUCHI	JPN	1:25.86
19	YASUO MAEKAWA	JPN	1:28.66
20	JIM CALDWELL	NZL	1:29.01
21	KIYOTOSHI HIRAO	JPN	1:30.02
22	SYUJI YOKOI	JPN	1:30.07
23	S.MURAMATSU	JPN	1:30.42
24	HACHIROU OOSAWA	JPN	1:31.15
25	TEIZOH MAEDA	JPN	1:31.35
26	KAZUO OCHIAI	JPN	1:33.90
27	DAVID HORN	NZL	1:34.17
28	HISATO NAKAJIMA	JPN	1:35.73
29	YASUO ISHIBASHI	JPN	1:36.42
30	HARRY MASKELL	NZL	1:44.64
31	BRIAN PARKER	NZL	1:47.36
32	MIKIO HIRANO	JPN	1:52.16
33	TOKIO MAEKAWA	JPN	2:14.61
34	T.MIZOGUCHI	JPN	2:41.58

M E N -- 60-64 -- 200 M. FREE

1	PETER POWLISON	USA	2:26.94
2	FRANK PIEMME	USA	2:39.78
3	KEVIN VICKERY	AUS	2:46.74
4	KIYOSHI ISHII	JPN	2:46.81
5	JOHN WATT	NZL	2:49.38
6	JAMES EDWARDS	USA	2:56.96
7	FRANK GRANNIS	USA	3:01.57
8	GLYNN JONES	USA	3:02.88
9	KEIICHI TOKUNAGA	JPN	3:03.87
10	EMANUELE DELPINO	ITA	3:06.11
11	TEIZOH MAEDA	JPN	3:08.17
12	JACK HICK	AUS	3:10.73
13	HACHIROU OOSAWA	JPN	3:21.82
14	JACK CAREY	AUS	3:28.37
15	CLIFF STEVENSON	NZL	3:28.46
16	S.MURAMATSU	JPN	3:36.27
17	YASUO ISHIBASHI	JPN	3:41.62
18	YASUO MAEKAWA	JPN	4:01.85
19	HARRY MASKELL	NZL	4:14.27
20	ICHIRO KITA	JPN	4:15.52
21	TOKIO MAEKAWA	JPN	5:21.22

M E N -- 60-64 -- 400 M. FREE

1	PETER POWLISON	USA	5:33.16
2	KIYOSHI ISHII	JPN	5:53.75
3	KEVIN VICKERY	AUS	5:58.27
4	JAMES EDWARDS	USA	6:13.04
5	ISAO IKEGAMI	JPN	6:18.49
6	GLYNN JONES	USA	6:27.14
7	EMANUELE DELPINO	ITA	6:32.02
8	FRANK GRANNIS	USA	6:37.41
9	JACK HICK	AUS	6:42.93
10	NORIYOSHI MOTEGI	JPN	7:05.10
11	HACHIROU OOSAWA	JPN	7:05.20
12	TEIZOH MAEDA	JPN	7:10.38
13	MASASHI KONDOH	JPN	7:11.40
14	CHARLES SCAMIDT	USA	7:12.84
15	EDILBERTO CASASCO	BRA	7:19.97
16	HARRY MASKELL	NZL	9:28.36
17	TOKIO MAEKAWA	JPN	11:31.05
18	TADAO SHIMIZU	JPN	13:39.75

M E N -- 60-64 -- 800 M. FREE

1	PETER POWLISON	USA	11:51.63
2	KIYOSHI ISHII	JPN	12:35.88
3	KEVIN VICKERY	AUS	12:40.66
4	JAMES EDWARDS	USA	13:05.90
5	GLYNN JONES	USA	13:48.43
6	EMANUELE DELPINO	ITA	13:56.96
7	TEIZOH MAEDA	JPN	14:28.17
8	JACK HICK	AUS	14:31.68
9	BURRIS LAMAR	USA	15:16.75
10	MASASHI KONDOH	JPN	15:25.40
11	CLIFF STEVENSON	NZL	15:31.95
12	HACHIROU OOSAWA	JPN	15:45.27
13	TOKIO MAEKAWA	JPN	24:20.14
14	TADAO SHIMIZU	JPN	28:21.77

M E N -- 60-64 -- 50 M. BACK

1	YASUMASA NISHINO	JPN	38.12
2	GEORGE GANDSEY	USA	38.56
3	JOHN WATT	NZL	38.73
4	WALTER SCHOBER	FRG	39.68
5	JACL TRUBY	USA	40.46
6	MASAO IWAMOTO	JPN	41.77
7	ISAO IKEGAMI	JPN	42.60
8	KANAME TANAKA	JPN	42.79
9	KEIJI KINUGASA	JPN	42.84
10	TSUTOMU SASAKI	JPN	43.75
11	NEIL DOUST	AUS	44.90
12	MASARU HASHIMOTO	JPN	45.00
13	MARVN LEVINE	USA	45.04
14	KATSUZOH FUJIKURA	JPN	45.05
15	MITSUO KANENO	JPN	45.66
16	K.HIROSAWA	JPN	46.21
17	B.J.HANSEN	USA	46.70
18	FRANK GRANNIS	USA	47.00
19	KIYOTOSHI HIRAO	JPN	47.35
20	JACK CAREY	AUS	50.48
21	HISATO NAKAJIMA	JPN	52.39
22	HIRONAO TAKENAKA	JPN	52.81
23	S.MURAMATSU	JPN	53.18
24	TSUTOMU SUMITA	JPN	55.27
25	S.INOKUCHI	JPN	56.34
26	JOSE RIBEIRO	BRA	57.63
27	TOMIZOH NAMIKI	JPN	59.86
28	LOPEZ BELTRAN	MEX	1:01.54
29	SYUJI YOKOI	JPN	1:03.29
30	TOKIO MAEKAWA	JPN	1:15.17

M E N -- 60-64 -- 100 M. BACK

1	JOHN WATT	NZL	1:27.53
2	WALTER SCHOBER	FRG	1:28.93
3	GEORGE GANDSEY	USA	1:29.85
4	JACL TRUBY	USA	1:35.62
5	GEORGE MELICK	USA	1:36.65
6	MASARU HASHIMOTO	JPN	1:40.40
7	TSUTOMU SASAKI	JPN	1:47.36
8	MITSUO KANENO	JPN	1:51.31
9	JACK CAREY	AUS	1:59.67
10	LOPEZ BELTRAN	MEX	2:14.01

M E N -- 60-64 -- 200 M. BACK

1	WALTER SCHOBER	FRG	3:16.22
2	GEORGE GANDSEY	USA	3:20.15
3	JAMES EDWARDS	USA	3:34.11
4	BURRIS LAMAR	USA	3:42.16
5	MASARU HASHIMOTO	JPN	3:54.43
6	EMANUELE DELPINO	ITA	3:55.85
7	GLYNN JONES	USA	4:01.81
8	MITSUO KANENO	JPN	4:24.72
9	LOPEZ BELTRAN	MEX	4:54.47

M E N -- 60-64 -- 50 M. BRST

1	TOSHIO TAJIMA	JPN	38.81
2	JOSEPH KURTZMAN	USA	38.98
3	FRANK PIEMME	USA	39.45
4	EDWARD RUDLOFF	USA	39.79
5	ISAO IKEGAMI	JPN	40.96
6	FERNANDO NAJERA	MEX	42.00
7	TAKESHI YASUKAWA	JPN	42.10
8	GEORGE MELICK	USA	43.41
9	SABUROH FUKUHARA	JPN	44.04
10	NEIL DOUST	AUS	44.21
11	TOYOSHIRO YAMADA	JPN	44.32
12	TOSHIHIKO ITOH	JPN	44.41
13	B.J.HANSEN	USA	44.68
14	JUNG HSU CHUN	TPE	44.80
15	ATSUSHI SUGAO	JPN	45.08
16	MASASHI KONDOH	JPN	45.86
17	CLIFF STEVENSON	NZL	46.57
18	CHARLES SCAMIDT	USA	46.60
19	GENJI SHIROTANI	JPN	46.83
20	HIRONAO TAKENAKA	JPN	47.06
21	TAKASHI TONOKO	JPN	47.81
22	REIROH HIRAI	JPN	48.29
23	JACK CAREY	AUS	48.70
24	YOSHIAKI UEDA	JPN	51.31
25	TOMISHI YAMADA	JPN	51.54
26	OGATA HORIUCHI	JPN	52.10
26	MINORU KUROKAWA	JPN	52.10
28	KIYOTOSHI HIRAO	JPN	52.51
29	TSUTOMU SUMITA	JPN	54.86
30	KAZUO OCHIAI	JPN	55.18
31	YOSHIO SETA	JPN	59.32
32	AKIRA OHARA	JPN	1:01.64
33	HIROSHI SAWAMURA	JPN	1:06.47
34	LOPEZ BELTRAN	MEX	1:10.54
35	BRYAN RUSHTON	NZL	1:11.43

M E N -- 60-64 -- 100 M. BRST

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SWIMMING RESULTS - MEN

1	EDWARD RUDLOFF	USA	1:32.10
2	JOSEPH KURTZMAN	USA	1:32.97
3	FERNANDO NAJERA	MEX	1:33.30
4	TAKESHI YASUKAWA	JPN	1:33.77
5	HSI LEE SHIH	TPE	1:37.27
6	GEORGE MELICK	USA	1:41.24
7	TOSHIHIKO ITOH	JPN	1:41.49
8	SABUROH FUKUHARA	JPN	1:42.05
9	TOYOSHIRO YAMADA	JPN	1:42.65
10	JUNG HSU CHUN	TPE	1:43.75
11	CLIFF STEVENSON	NZL	1:46.12
12	TOMISHI YAMADA	JPN	1:59.83

M E N -- 60-64 -- 200 M. BRST

1	ISAO IKEGAMI	JPN	3:24.54
2	EDWARD RUDLOFF	USA	3:26.99
3	FERNANDO NAJERA	MEX	3:28.56
4	TAKESHI YASUKAWA	JPN	3:39.80
5	GEORGE MELICK	USA	3:42.20
6	CLIFF STEVENSON	NZL	3:51.69
7	SABUROH FUKUHARA	JPN	3:53.36
8	EDILBERTO CASASCO	BRA	3:54.35
9	JACK CAREY	AUS	4:06.72
10	CHARLES SCAMIDT	USA	4:15.95
11	BURRIS LAMAR	USA	4:18.04

M E N -- 60-64 -- 50 M. FLY

1	FRANK PIEMME	USA	33.11
2	JOSEPH KURTZMAN	USA	36.47
3	KEIICHI TOKUNAGA	JPN	37.18
4	KOHICHI ICHIYAMA	JPN	39.70
5	ATSUSHI SUGAO	JPN	39.79
6	B.J.HANSEN	USA	39.89
7	FERNANDO NAJERA	MEX	40.02
8	ISAMU SUZUKI	JPN	40.54
9	MARVN LEVINE	USA	42.40
10	YASUO MAEKAWA	JPN	42.71
11	JACL TRUBY	USA	47.68
12	JOSE RIBEIRO	BRA	48.07
13	TSUTOMU SASAKI	JPN	48.37
14	KIYOTOSHI HIRAO	JPN	48.97
15	TOUSUKE HARADA	JPN	49.37
16	MITSUO KANENO	JPN	52.22
17	TOMIZOH NAMIKI	JPN	52.28
18	HIRONAO TAKENAKA	JPN	55.68
19	HACHIROH KOGURE	JPN	57.93
20	ICHIRO KITA	JPN	1:01.16
21	S.INOKUCHI	JPN	1:02.70
22	TADASHI SUZUKI	JPN	1:07.53

M E N -- 60-64 -- 100 M. FLY

1	JOSEPH KURTZMAN	USA	1:25.85
2	FERNANDO NAJERA	MEX	1:36.55
3	MARVN LEVINE	USA	1:41.13
4	EDILBERTO CASASCO	BRA	1:55.96

M E N -- 60-64 -- 200 M. FLY

1	JOSEPH KURTZMAN	USA	3:17.78
2	EDWARD RUDLOFF	USA	3:40.98
3	BURRIS LAMAR	USA	3:58.74
4	B.J.HANSEN	USA	4:18.91
5	CHARLES SCAMIDT	USA	4:41.99
6	GLYNN JONES	USA	4:51.70

M E N -- 60-64 -- 200 M. I.M.

1	EDWARD RUDLOFF	USA	3:17.06
2	KEVIN VICKERY	AUS	3:22.63
3	KOHICHI ICHIYAMA	JPN	3:27.80
4	MARVN LEVINE	USA	3:38.87
5	BURRIS LAMAR	USA	3:50.23
6	CHARLES SCAMIDT	USA	3:53.99
7	HIRONAO TAKENAKA	JPN	4:14.80
8	MITSUO KANENO	JPN	4:54.47

M E N -- 65-69 -- 50 M. FREE

1	FILHO AMARAL	BRA	31.59
2	PATRICK MILSON	CAN	32.37
3	HARRY RAWSTROM	USA	32.96
4	GUS CLEMENS	USA	33.28
5	TAKASHI OKABE	JPN	33.64
6	JYUZOH TSUBOTA	JPN	34.06
7	CES TOMPKINS	AUS	34.17
8	BEANS YAMAMOTO	USA	34.30
9	KUNIO KAMATA	JPN	34.59
10	ROBERT SCOLES	USA	34.60
11	RYUICHI KIMURA	JPN	34.90
12	JOHN LAIRD	USA	35.60
13	DONALD FOWLES	AUS	36.02
13	SHIROH TERUYAMA	JPN	36.02
15	HEIJI YAMANAKA	JPN	36.65
16	HENRY SHOSTCHUK	USA	38.23
17	SACHIO MATSUSAKA	JPN	39.01
18	WALLY HOFFRICHTER	USA	39.23
19	ALFREDO MACHADO	BRA	44.98
20	CHUZABUROH TOMITA	JPN	47.09
21	TOMIO KAWAMURA	JPN	52.61
22	JOHN RALEIGH	NZL	54.40

M E N -- 65-69 -- 100 M. FREE

1	PATRICK MILSON	CAN	1:16.33
2	TAIKICHI MYOJIN	JPN	1:16.56
3	T.NAKASHIMA	JPN	1:16.93
4	TOYOJI TAKAMI	JPN	1:16.94
5	ROBERT SCOLES	USA	1:17.70
6	GUS CLEMENS	USA	1:18.52
7	HARRY RAWSTROM	USA	1:18.90
8	RYUICHI KIMURA	JPN	1:18.96
9	CES TOMPKINS	AUS	1:22.82
10	HIROSHI ANDOH	JPN	1:27.51
11	TSUKURU EGUCHI	JPN	1:30.98
12	SHIGERU MIYA	JPN	1:32.45
13	HENRY SHOSTCHUK	USA	1:35.45
14	MASAKAZU AOKI	JPN	1:36.52
15	TOSHITAKE SATOH	JPN	1:41.68
16	ALFREDO MACHADO	BRA	1:53.78
17	SHIGEO SUZUKI	JPN	1:58.16

M E N -- 65-69 -- 200 M. FREE

1	RAY TAFT	USA	2:40.54
2	DOUMEI SUZUKI	JPN	2:45.99
3	GUS CLEMENS	USA	3:01.95
4	PATRICK MILSOM	CAN	3:02.17
5	RYUICHI KIMURA	JPN	3:04.75
6	ROBERT SCOLES	USA	3:07.15
7	SADAAKI AKIYAMA	JPN	3:08.30
8	CES TOMPKINS	AUS	3:09.67
9	HARWELL MOSELEY	USA	3:09.81
10	TOYOJI TAKAMI	JPN	3:11.84
11	KUSUO KITAMURA	JPN	3:20.40
12	TSUKURU EGUCHI	JPN	3:21.76
13	E.E.BUO DALLMANN	USA	3:24.92
14	HARRY RAWSTROM	USA	3:25.14
15	SUMIO KAWASAKI	JPN	3:32.92
16	HENRY SHOSTCHUK	USA	3:33.17
17	SHIGERU MIYA	JPN	3:49.13
18	YASUO ITAMI	JPN	3:58.20
19	DAVID SNOW	USA	4:16.62

M E N -- 65-69 -- 400 M. FREE

1	DOUMEI SUZUKI	JPN	5:53.39
2	GUS CLEMENS	USA	6:38.41
3	SADAAKI AKIYAMA	JPN	6:42.23
4	ROBERT SCOLES	USA	6:47.27
5	TSUKURU EGUCHI	JPN	7:07.51
6	E.E.BUO DALLMANN	USA	7:17.86
7	YASUO MASUKI	JPN	7:41.92
8	HARRY RAWSTROM	USA	7:59.70
9	LESLIE BULLEN	AUS	8:02.70
10	HENRY SHOSTCHUK	USA	8:04.50
11	DONALD FOWLES	AUS	8:05.35
12	B.BRUSCANTINI	ITA	8:15.46
13	SHIGERU MIYA	JPN	8:32.39
14	DAVID SNOW	USA	9:12.56
15	LAUCHLAN TAYLOR	CAN	9:17.57

M E N -- 65-69 -- 800 M. FREE

1	DOUMEI SUZUKI	JPN	12:19.10
2	ALDO DA ROSA	USA	13:14.72
3	NANIWA OKADA	JPN	13:26.67
4	GUS CLEMENS	USA	13:45.66
5	SADAAKI AKIYAMA	JPN	14:04.06
6	ROBERT SCOLES	USA	14:05.76
7	T.NAKASHIMA	JPN	14:30.73
8	TSUKURU EGUCHI	JPN	14:59.22
9	HEIJI YAMANAKA	JPN	15:37.89
10	B.BRUSCANTINI	ITA	16:59.91
11	LESLIE BULLEN	AUS	17:10.59
12	HENRY SHOSTCHUK	USA	17:31.69
13	DONALD FOWLES	AUS	17:58.44

M E N -- 65-69 -- 50 M. BACK

1	RAY TAFT	USA	37.03
2	FILHO AMARAL	BRA	39.35
3	TAIKICHI MYOJIN	JPN	40.28
4	PATRICK MILSOM	CAN	41.05
5	H.MIYAZAKI	JPN	41.09
6	BEANS YAMAMOTO	USA	41.16
7	HANS LURSSEN	FRG	43.41
8	YASUO MASUKI	JPN	44.58
9	ALEX CURTIS	USA	44.73
10	FUSAO HOSOI	JPN	46.35
11	TSUKURU EGUCHI	JPN	46.44
12	CES TOMPKINS	AUS	46.52
13	MINORU IIDA	JPN	46.79
14	SUMIO KAWASAKI	JPN	48.65
15	WALLY HOFFRICHTER	USA	54.74
16	CHUZABUROH TOMITA	JPN	57.37
17	TADASHI YAMAGUCHI	JPN	58.62

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SWIMMING RESULTS - MEN

M E N -- 65-69 -- 100 M. BACK

1	RAY TAFT	USA	1:25.40
2	H.MIYAZAKI	JPN	1:34.13
3	PATRICK MILSON	CAN	1:34.20
4	BEANS YAMAMOTO	USA	1:35.34
5	ALEX CURTIS	USA	1:39.08
6	YASUO MASUKI	JPN	1:40.37
7	HANS LURSSEN	FRG	1:41.32
8	KUSUO KITAMURA	JPN	1:41.45
9	Y.YOSHIKAWA	JPN	1:50.55
10	DAVID SNOW	USA	2:18.23

M E N -- 65-69 -- 200 M. BACK

1	RAY TAFT	USA	3:13.90
2	H.MIYAZAKI	JPN	3:36.08
3	ALEX CURTIS	USA	3:38.32
4	YASUO MASUKI	JPN	3:42.09
5	HANS LURSSEN	FRG	4:03.16
6	LESLIE BULLEN	AUS	4:31.71
7	DONALD FOWLES	AUS	4:48.67
8	DAVID SNOW	USA	4:56.28
9	LAUCHLAN TAYLOR	CAN	5:37.70

M E N -- 65-69 -- 50 M. BRST

1	WALTER MINNICH	FRG	39.82
2	Y.MIYAMOTO	JPN	42.65
3	ALDO DA ROSA	USA	42.93
4	ROKUROH NAEMURA	JPN	43.28
5	JOHN LAIRD	USA	43.41
6	HEINZ WOLF	FRG	48.13
7	WALLY HOFFRICHTER	USA	48.87
8	FUSAO HOSOI	JPN	50.07
9	SACHIO MATSUSAKA	JPN	50.48
10	HARRY RAWSTROM	USA	50.53
11	HACHIROH KIDOZAKI	JPN	51.81
12	SHIROU AISO	JPN	56.86

M E N -- 65-69 -- 100 M. BRST

1	WALTER MINNICH	FRG	1:31.98
2	ALDO DA ROSA	USA	1:33.20
3	TSAI LIN HUO	TPE	1:35.08
4	ROKUROH NAEMURA	JPN	1:36.56
5	Y.MIYAMOTO	JPN	1:38.37
6	JOHN LAIRD	USA	1:42.17
7	E.E.BUO DALLMANN	USA	1:50.50
8	SACHIO MATSUSAKA	JPN	1:55.99
9	ROBERT MORSE	USA	1:59.91
10	DONALD FOWLES	AUS	2:03.96
11	KAZUYA OZAKI	JPN	2:29.61

M E N -- 65-69 -- 200 M. BRST

1	WALTER MINNICH	FRG	3:28.41
2	ALDO DA ROSA	USA	3:28.47
3	TSAI LIN HUO	TPE	3:32.13
4	JOHN LAIRD	USA	3:40.85
5	Y.MIYAMOTO	JPN	3:47.28
6	E.E.BUO DALLMANN	USA	4:09.24

M E N -- 65-69 -- 50 M. FLY

1	HARWELL MOSELEY	USA	40.21
2	JOHN LAIRD	USA	41.73
3	T.NAKASHIMA	JPN	42.19
4	TAKASHI OKABE	JPN	42.21
5	CES TOMPKINS	AUS	42.71
6	BEANS YAMAMOTO	USA	44.44
7	RYUICHI KIMURA	JPN	44.86
8	WALLY HOFFRICHTER	USA	45.69
9	HEINZ WOLF	FRG	46.07
10	SEIICHI TSUCHIYA	JPN	46.69
11	TADASHI YAMAGUCHI	JPN	49.56
12	HEIJI YAMANAKA	JPN	53.82
13	ROBERT MORSE	USA	57.41
14	LAUCHLAN TAYLOR	CAN	1:27.99

M E N -- 65-69 -- 100 M. FLY

1	HARWELL MOSELEY	USA	1:41.72
2	YASUO MASUKI	JPN	2:00.95
3	T.NAKASHIMA	JPN	2:02.08
4	SEIICHI TSUCHIYA	JPN	2:06.85
5	ALEX CURTIS	USA	2:12.04
6	ROBERT MORSE	USA	2:26.49

M E N -- 65-69 -- 200 M. FLY

1	HARWELL MOSELEY	USA	4:04.61
2	ALDO DA ROSA	USA	4:07.33
3	ROBERT MORSE	USA	4:40.91
4	B.BRUSCANTINI	ITA	5:10.95

M E N -- 65-69 -- 200 M. I.M.

1	RAY TAFT	USA	3:09.33
2	HARWELL MOSELEY	USA	3:44.88
3	ROBERT MORSE	USA	4:33.87
4	B.BRUSCANTINI	ITA	4:37.25
5	LAUCHLAN TAYLOR	CAN	5:35.34

M E N -- 70-74 -- 50 M. FREE

1	WOODROW BOWERSOCK	USA	33.21
2	PETE OKUMOTO	USA	33.43
3	WILLIAM GRANT	USA	34.78
4	RYOSUKE YAMASAKI	JPN	37.13
5	GENE CROSSETT	USA	37.48
6	SHOGORO AZUMA	JPN	37.71
7	UTOHISA OOSAKI	JPN	39.07
8	KEIJOH TANAKA	JPN	41.04
9	T.NUKARIYA	JPN	41.08
10	SEIICHI HAMAI	JPN	42.52
11	KAM FUI CHAN	TPE	42.85
12	MASATOSHI IMAI	JPN	43.12
13	K.BROADBENT	NZL	43.84
14	SEIICHI SUNAGA	JPN	47.60
15	EUGENE LEHMAN	CAN	48.73
16	RYUJI KAWASAKI	JPN	51.48
17	DAN GANA	ITA	54.27

M E N -- 70-74 -- 100 M. FREE

1	HIKOJI UEKI	JPN	1:16.62
2	PETE OKUMOTO	USA	1:17.85
3	WOODROW BOWERSOCK	USA	1:18.80
4	WILLIAM GRANT	USA	1:26.61
5	Y.HASEGAWA	JPN	1:26.99
6	GENE CROSSETT	USA	1:27.31
7	SHOGORO AZUMA	JPN	1:29.23
7	MASAO ICHIMURA	JPN	1:29.23
9	HEINZ SIEGEL	FRG	1:32.26
10	RYOSUKE YAMASAKI	JPN	1:33.08
11	Y.MIZUKAMI	JPN	1:47.15
12	EUGENE LEHMAN	CAN	1:54.07
13	RYUJI KAWASAKI	JPN	2:02.49
14	TEIICHI HONDA	JPN	2:10.08
15	HIROSHI HASEGAWA	JPN	2:26.35

M E N -- 70-74 -- 200 M. FREE

1	HIKOJI UEKI	JPN	2:55.65
2	PETE OKUMOTO	USA	3:03.24
3	WOODROW BOWERSOCK	USA	3:14.43
4	GENE CROSSETT	USA	3:20.49
5	SHOGORO AZUMA	JPN	3:32.95
6	HEINZ SIEGEL	FRG	3:33.56
7	EUGENE LEHMAN	CAN	4:22.45
8	JOSEPH RUDDLEY	USA	4:28.85

M E N -- 70-74 -- 400 M. FREE

1	HIKOJI UEKI	JPN	6:15.31
2	PETE OKUMOTO	USA	6:40.03
3	GENE CROSSETT	USA	7:09.29
4	WOODROW BOWERSOCK	USA	7:20.00
5	HANNE SOHWARZ	FRG	7:33.61
6	HEINZ SIEGEL	FRG	7:43.54
7	WERNER ZIPPERLING	FRG	7:44.15
8	JOSEPH RUDDLEY	USA	9:26.74
9	EUGENE LEHMAN	CAN	9:42.15

M E N -- 70-74 -- 800 M. FREE

1	HIKOJI UEKI	JPN	12:54.04
2	EDWARD SHEA	USA	13:41.37
3	GENE CROSSETT	USA	15:19.91
4	DAVID ROWAN	USA	15:37.58
5	HANNE SCHWARZ	FRG	15:42.24
6	WERNER ZIPPERLING	FRG	15:43.05
7	JOHN STINSON	USA	15:49.78
8	HEINZ SIEGEL	FRG	17:21.11
9	EUGENE LEHMAN	CAN	18:25.29
10	JOSEPH RUDDLEY	USA	19:52.83

M E N -- 70-74 -- 50 M. BACK

1	EDWARD SHEA	USA	39.72
2	TOKUSHI YONEDA	JPN	41.58
3	HANNE SCHWARZ	FRG	42.63
4	MASAJI KIYOKAWA	JPN	43.25
5	S.KAWABATA	JPN	43.33
6	DAVID ROWAN	USA	43.79
7	CAMERON BUCHANAN	NZL	45.28
8	KEIJOH TANAKA	JPN	47.69
9	WOODROW BOWERSOCK	USA	47.91
10	SEIICHI HAMAI	JPN	49.23
10	SHOGORO AZUMA	JPN	49.23
12	T.NUKARIYA	JPN	51.43
13	PIN WANG SAN	TPE	53.81
14	MASATOSHI IMAI	JPN	54.97
15	K.BROADBENT	NZL	57.53
16	SHINJI SUGIMOTO	JPN	59.39
17	HIROSHI HASEGAWA	JPN	1:03.64
18	SHOJI TAKAHASHI	JPN	1:19.33

M E N -- 70-74 -- 100 M. BACK

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SWIMMING RESULTS - MEN

1	EDWARD SHEA	USA	1:30.52
2	DAVID ROWAN	USA	1:35.20
3	HANNE SCHWARZ	FRG	1:36.57
4	CAMERON BUCHANAN	NZL	1:39.23
5	S.KAWABATA	JPN	1:41.24
6	JOSEPH RUDDLEY	USA	2:44.92

M E N -- 70-74 -- 200 M. BACK

1	EDWARD SHEA	USA	3:19.92
2	HANNE SCHWARZ	FRG	3:33.45
3	DAVID ROWAN	USA	3:34.75
4	TOKUSHI YONEDA	JPN	3:40.18
5	CAMERON BUCHANAN	NZL	3:47.81
6	S.KAWABATA	JPN	3:56.67
7	WERNER ZIPPERLING	FRG	4:27.11
8	JOSEPH RUDDLEY	USA	5:43.39

M E N -- 70-74 -- 50 M. BRST

1	HIROMU YOSHIMOTO	JPN	42.03
2	BENNETT ALLEN	USA	42.10
3	Y.HASEGAWA	JPN	44.71
4	UTOHISA OOSAKI	JPN	46.76
5	R.LOMBARDIA	ITA	52.12
6	PIN WANG SAN	TPE	53.23
7	TAKEO FUKUTOME	JPN	53.98
8	K.BROADBENT	NZL	56.26
9	KIROKU SHANO	JPN	1:00.21
10	HIROSHI HASEGAWA	JPN	1:03.28

M E N -- 70-74 -- 100 M. BRST

1	BENNETT ALLEN	USA	1:36.62
2	HIROMU YOSHIMOTO	JPN	1:40.10
3	TAKEO FUKUTOME	JPN	2:02.53
4	ENZO LOMBARDI	ITA	2:04.87
5	SOHJI KANAZAWA	JPN	2:12.52
6	K.BROADBENT	NZL	2:24.56

M E N -- 70-74 -- 200 M. BRST

1	HIKOJI UEKI	JPN	3:43.12
2	BENNETT ALLEN	USA	3:43.30
3	HIROMU YOSHIMOTO	JPN	3:48.07
4	Y.HASEGAWA	JPN	4:08.18
5	JOHN STINSON	USA	4:18.50
6	BADI LOM	ITA	4:40.57
7	SOHJI KANAZAWA	JPN	4:55.53
8	K.BROADBENT	NZL	5:13.21

M E N -- 70-74 -- 50 M. FLY

1	DAVID ROWAN	USA	42.49
2	Y.HASEGAWA	JPN	42.51
3	WILLIAM GRANT	USA	42.96
4	RYOSUKE YAMASAKI	JPN	49.58
5	S.KAWABATA	JPN	1:01.68

M E N -- 70-74 -- 100 M. FLY

1	JOHN STINSON	USA	1:54.07
2	WILLIAM GRANT	USA	1:54.25
3	Y.HASEGAWA	JPN	1:56.01

M E N -- 70-74 -- 200 M. FLY

1	JOHN STINSON	USA	4:35.88

M E N -- 70-74 -- 200 M. I.M.

1	JOHN STINSON	USA	4:02.15
2	HEINZ SIEGEL	FRG	4:13.86
3	WILLIAM GRANT	USA	4:15.90
4	S.KAWABATA	JPN	4:25.11
5	H.MIZUGUCHI	JPN	5:09.28

M E N -- 75-79 -- 50 M. FREE

1	TOSHIO TERAO	JPN	35.59
2	FRANK BELLAIRE	USA	37.29
3	TEX ROBERTSON	USA	37.73
4	THOMAS MONAHAN	USA	39.51
5	LEE STARR	USA	43.15
6	MALCOLM CONNOR	NZL	45.64
7	MASAYUKI OOTAKI	JPN	49.74

M E N -- 75-79 -- 100 M. FREE

1	TOSHIO TERAO	JPN	1:23.69
2	FRANK BELLAIRE	USA	1:28.51
3	TEX ROBERTSON	USA	1:31.11
4	MALCOLM CONNOR	NZL	1:38.83
5	LEE STARR	USA	1:42.30
6	MASAYUKI OOTAKI	JPN	2:10.60

M E N -- 75-79 -- 200 M. FREE

1	TOSHIO TERAO	JPN	3:16.00
2	TEX ROBERTSON	USA	3:29.04
3	FRANK BELLAIRE	USA	3:33.70
4	AKIRA FUJITA	JPN	3:35.33
5	MALCOLM CONNOR	NZL	3:59.35
6	EIZOH SHINBOH	JPN	4:17.14

M E N -- 75-79 -- 400 M. FREE

1	TOSHIO TERAO	JPN	6:57.41
2	TEX ROBERTSON	USA	7:31.39
3	MALCOLM CONNOR	NZL	8:51.01
4	EIZOH SHINBOH	JPN	9:12.84
5	JYUNICHI SUZUKI	JPN	10:06.06

M E N -- 75-79 -- 800 M. FREE

1	TOSHIO TERAO	JPN	15:02.41
2	TEX ROBERTSON	USA	15:44.49
3	MALCOLM CONNOR	NZL	19:18.10
4	EIZOH SHINBOH	JPN	21:01.40

M E N -- 75-79 -- 50 M. BACK

1	THOMAS MONAHAN	USA	48.04
2	LEE STARR	USA	49.85
3	SUSUMU MURAYAMA	JPN	55.64
4	KENJI MATSUMOTO	JPN	1:00.89
5	M.ICHIHASHI	JPN	1:01.07
6	KOHICHI FUJII	JPN	1:01.83
7	MASAYUKI OOTAKI	JPN	1:04.93
8	NORIO ISHII	JPN	1:06.84

M E N -- 75-79 -- 100 M. BACK

1	LEE STARR	USA	1:56.92
2	SUSUMU MURAYAMA	JPN	2:01.40
3	KOHICHI FUJII	JPN	2:13.93

M E N -- 75-79 -- 200 M. BACK

1	THOMAS MONAHAN	USA	4:17.70
2	LEE STARR	USA	4:25.08
3	SUSUMU MURAYAMA	JPN	4:41.86
4	FRANK GRIFFITHS	AUS	4:42.59
5	EIZOH SHINBOH	JPN	5:17.80

M E N -- 75-79 -- 50 M. BRST

1	KENNOSUKE KOYAMA	JPN	48.44
2	KOHKEN WASHIO	JPN	53.46
3	ERNEST HALE	USA	58.68
4	SUSUMU MURAYAMA	JPN	1:03.69
5	SOUICHI ONO	JPN	1:09.34

M E N -- 75-79 -- 100 M. BRST

1	KENNOSUKE KOYAMA	JPN	2:02.69
2	SUSUMU MURAYAMA	JPN	2:28.05
3	SOUCHI ONO	JPN	2:42.20

M E N -- 75-79 -- 200 M. BRST

1	FRANK GRIFFITHS	AUS	4:33.51
2	KENNOSUKE KOYAMA	JPN	4:46.22

M E N -- 75-79 -- 50 M. FLY

1	ERNEST HALE	USA	1:02.30
2	M.ICHIHASHI	JPN	1:03.61
3	KOHICHI FUJII	JPN	1:19.25

M E N -- 75-79 -- 100 M. FLY

1	FRANK GRIFFITHS	AUS	2:15.39
2	ERNEST HALE	USA	2:57.32

M E N -- 75-79 -- 200 M. FLY

1	FRANK GRIFFITHS	AUS	5:00.93
2	ERNEST HALE	USA	7:58.04

M E N -- 75-79 -- 200 M. I.M.

1	FRANK GRIFFITHS	AUS	4:27.19
2	ERNEST HALE	USA	6:02.99
3	EIZOH SHINBOH	JPN	7:41.25

M E N -- 80-84 -- 50 M. FREE

1	PETER JURCZYK	USA	50.21
2	KIYOKICHI SUENAGA	JPN	1:03.05
3	STANLEY HARRIS	NZL	1:55.85

M E N -- 80-84 -- 100 M. FREE

1	SHUREI UEDA	JPN	2:43.10

M E N -- 80-84 -- 200 M. FREE

1	SYOUHEI YOSHIDA	JPN	4:04.55

M E N -- 80-84 -- 400 M. FREE

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SWIMMING RESULTS - MEN

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**********************************
 1  HENRY FOWLER      AUS 12:21.28
**********************************
  M E N -- 80-84 -- 800  M.  FREE
**********************************
 1  HENRY FOWLER      AUS 29:33.28
**********************************
  M E N -- 80-84 -- 50   M.  BACK
**********************************
 1  PETER JURCZYK     USA    59.58
 2  HENRY FOWLER      AUS  1:03.44
 3  SHUREI UEDA       JPN  1:31.83
**********************************
  M E N -- 80-84 -- 100  M.  BACK
**********************************
 1  PETER JURCZYK     USA  2:20.25
 2  HENRY FOWLER      AUS  2:27.17
**********************************
  M E N -- 80-84 -- 200  M.  BACK
**********************************
 1  PETER JURCZYK     USA  5:09.46
 2  HENRY FOWLER      AUS  6:03.28
**********************************
  M E N -- 80-84 -- 50   M.  BRST
**********************************
 1  ISAMU MIYAMOTO    JPN  1:40.12
**********************************
  M E N -- 80-84 -- 50   M.   FLY
**********************************
 1  PETER JURCZYK     USA  1:32.25
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I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - WOMEN

WOMEN -- 25-29 -- 50 M. FREE

1	KAREN MELICK	USA	29.53
2	LUCIA FARNA	BRA	29.61
3	YUNHKO IKEDA	JPN	29.67
4	SYLVIA VAN AMSTEL	NED	30.45
5	VERITY DOBBIE	GBR	30.50
6	MARI HIROSE	JPN	31.81
7	YOSHIE MITSUI	JPN	32.16
8	NORIKO MATSUYAMA	JPN	32.57
9	ADELE HOUSTOURU	GBR	32.58
10	CHIZUKO MIYAHARA	JPN	32.83
11	ALISON HAY	GBR	32.91
12	YURIKE KOIZUMI	JPN	34.21
13	JINNO KIMIKO	JPN	34.61
14	KAZUE IWAI	JPN	35.67
15	CRISTINA SILVA	BRA	36.31
16	YOSHIMI MIYATA	JPN	36.75
17	CHIEMI USUI	JPN	37.01
18	GAYNOR MACINTYRE	AUS	37.06
19	ATSUKO UEDA	JPN	37.22
20	ANN BAIRD	GBR	37.25
21	SAWAKO HASHIMOTO	JPN	37.51
22	HUI KIN PING	HKG	37.60
23	KAREN POUND	AUS	38.18
24	SILVIA GIARDA	ITA	38.46
25	KAORI IIZUKA	JPN	38.77
26	JYUNKO SUZUKI	JPN	39.56
27	AKEMI TOSA	JPN	40.58
28	NAHOKO SEKIGUCHI	JPN	40.83
29	KIYOMI MATSUMOTO	JPN	41.29
30	FUMIKO MURAKAMI	JPN	41.39
31	AU SIU MUI ANISSA	HKG	41.61
32	OOHASHI MIYUKI	JPN	41.92
33	CHIBA AKIYO	JPN	42.47
34	KAWASAKI MIYUKI	JPN	43.14
35	SANMARU YUKA	JPN	45.59
36	TOMURA SADAKO	JPN	45.70
37	T.SACHIKO	JPN	46.59
38	KOYAMA HARUMI	JPN	50.48
39	MIKAMI NORIKO	JPN	51.29
40	OOSHIMA YOSHIKO	JPN	56.33

WOMEN -- 25-29 -- 100 M. FREE

1	LUCIA FARNA	BRA	1:04.67
2	S.PLOOS V AMSTEL	NED	1:06.57
3	WHITLEY GREENE	USA	1:07.49
4	MOTOE KAWAMURA	JPN	1:09.52
5	YOSHIE MITSUI	JPN	1:09.74
6	MARY ONEILL	USA	1:10.52
7	JAWICE MILLAR	GBR	1:11.13
8	SUZANNU SARIBAN	JPN	1:12.25
9	AKEMI NISHIOKA	JPN	1:13.87
10	NORIKO MATSUYAMA	JPN	1:15.35
11	ALISON HAY	GBR	1:15.92
12	JENNIFER GOODER	CAN	1:18.52
13	CHIEKO KOBAYASHI	JPN	1:20.76
14	MIKIKO YONEZAWA	JPN	1:21.02
15	YURIKE KOIZUMI	JPN	1:21.03
16	GAYNOR MACINTYRE	AUS	1:22.11
17	JYUNKO SUZUKI	JPN	1:24.54
18	JENNIFER BIRD	AUS	1:24.97
19	TERUKO KANOU	JPN	1:29.25
20	YOSHIKO MIKI	JPN	1:33.76
21	MIEKO MIYAZAKI	JPN	1:38.06
22	AKIKO HIROSE	JPN	1:46.98

WOMEN -- 25-29 -- 200 M. FREE

1	CATHY NEVILLE	USA	2:16.16
2	LUCIA FARNA	BRA	2:23.37
3	ANITA KILLMIER	AUS	2:23.73
4	VERITY DOBBIE	GBR	2:24.86
5	S.PLOOS V AMSTEL	NED	2:29.15
6	CLAIRE FERGUSON	AUS	2:30.55
7	YOSHIE MITSUI	JPN	2:33.52
8	ANDREE DEVINE	USA	2:34.84
9	SUZANNU SARIBAN	JPN	2:43.50
10	CHIZUKO MIYAHARA	JPN	2:43.79
11	SUSAN LIPSEY	USA	2:53.47
12	SANAMI IKEDA	JPN	3:05.95
13	GAYNOR MACINTYRE	AUS	3:09.75
14	YUKIKO MITAKE	JPN	3:10.43
15	JINNO KIMIKO	JPN	3:13.95
16	HIDEKO FUKUI	JPN	3:15.95
17	TERUKO KANOU	JPN	3:19.76
18	YOSHIKO MIKI	JPN	3:25.25
19	JACQUELINE HEATON	AUS	3:25.99
20	MINORI NAKANISHI	JPN	4:01.28

WOMEN -- 25-29 -- 400 M. FREE

1	CHERYL GIBSON	CAN	4:43.59
2	CATHY NEVILLE	USA	4:45.40
3	KAREN MAIDMENT	AUS	4:53.30
4	ALISON NOBLE	CAN	4:56.22
5	LUCIA FARNA	BRA	5:13.26
6	CLAIRE FERGUSON	AUS	5:26.34
7	YOSHIE MITSUI	JPN	5:29.22
8	ANDREE DEVINE	USA	5:29.51
9	LAURA BAUMHOFER	USA	5:32.41
10	SUZANNU SARIBAN	JPN	5:51.06
11	TRACY FOX	USA	6:03.52
12	SUSAN LIPSEY	USA	6:19.67
13	JENNIFER GOODER	CAN	6:23.62
14	SANAMI IKEDA	JPN	6:31.79
15	GAYNOR MACINTYRE	AUS	6:52.99
16	SHIZUYO MORIGUCHI	JPN	7:01.27
17	KAORI IIZUKA	JPN	7:02.09
18	KIMIKO JINNO	JPN	7:04.92
19	JACQUELINE HEATON	AUS	7:09.89
20	SILVIA GIARDA	ITA	7:52.26

WOMEN -- 25-29 -- 800 M. FREE

1	CATHY NEVILLE	USA	9:51.01
2	KAREN MAIDMENT	AUS	10:00.61
3	CLAIRE FERGUSON	AUS	10:44.82
4	LAURA BAUMHOFER	USA	11:05.79
5	ROBERTA THOMSON	CAN	11:13.94
6	ANDREE DEVINE	USA	11:25.39
7	YOSHIE MITSUI	JPN	11:36.49
8	TRACY FOX	USA	12:14.74
9	JENNIFER GOODER	CAN	12:50.89
10	KAORI IIZUKA	JPN	13:58.62
11	KIMIKO JINNO	JPN	14:33.65
12	THERESE CROLLCK	AUS	14:55.99
13	MIKAKO YAMAMOTO	JPN	15:03.63
14	KAORU MORIGUCHI	JPN	15:52.47

WOMEN -- 25-29 -- 50 M. BACK

1	CHERYL GIBSON	CAN	31.21
2	ALISON NOBLE	CAN	34.00
3	WHITLEY GREENE	USA	36.11
4	JAWICE MILLAR	GBR	37.10
5	TRACY FOX	USA	38.18
6	MARY ONEILL	USA	38.45
7	JENNIFER BIRD	AUS	38.77
8	WINIFRED SHIROMA	USA	39.25
9	JENNIFER GOODER	CAN	40.75
10	L.MCHENDRIE-DECAR	CAN	41.46
11	JANE STEELE	NZL	41.50
12	SHIZUYO YOSHINO	JPN	42.06
13	KAZUE TAKAHASHI	JPN	42.73
14	KIYOKO UENISHI	JPN	47.49
15	SILVIA GIARDA	ITA	49.28
16	TOMOKO ISHIWATARI	JPN	49.99
17	KAZUMI SAITOH	JPN	50.25
18	KYOKO SUGIYAMA	JPN	51.31
19	SEIKO FUJITA	JPN	51.74
20	MIHARU KIMURA	JPN	53.97
21	AKIKO HIROSE	JPN	55.65
22	HARUMI KOYAMA	JPN	56.72
23	YOHKO SHIMIZU	JPN	57.16
24	MICHIYO SHIBAGAKI	JPN	1:03.76
25	FUMIE TASHIRO	JPN	1:04.51

WOMEN -- 25-29 -- 100 M. BACK

1	CHERYL GIBSON	CAN	1:07.78
2	ALISON NOBLE	CAN	1:13.75
3	ANITA KILLMIER	AUS	1:17.35
4	WHITLEY GREENE	USA	1:18.81
5	JAWICE MILLAR	GBR	1:23.65
6	WINIFRED SHIROMA	USA	1:23.90
7	HIROKO KANBE	JPN	1:26.30
8	JENNIFER BIRD	AUS	1:29.06
9	HIDEKO FUKUI	JPN	1:29.60
10	JENNIFER GOODER	CAN	1:30.67
11	KATHRYN KEHOE	USA	1:33.92
12	MIKIKO YONEZAWA	JPN	1:36.44
13	SAKIKO TANAKA	JPN	1:38.91
14	KIYOKO UENISHI	JPN	1:46.37

WOMEN -- 25-29 -- 200 M. BACK

1	CHERYL GIBSON	CAN	2:26.27
2	ALISON NOBLE	CAN	2:39.97
3	WHITLEY GREENE	USA	2:48.42
4	ANITA KILLMIER	AUS	2:51.91
5	WINIFRED SHIROMA	USA	3:01.54
6	KATHRYN KEHOE	USA	3:16.85
7	HIROKO KANBE	JPN	3:17.95
8	YUMIKO ICHIKAWA	JPN	3:18.61
9	KIYOKO UENISHI	JPN	3:54.72

WOMEN -- 25-29 -- 50 M. BRST

1	VERITY DOBBIE	GBR	36.91
2	KAREN MELICK	USA	36.92
3	ANGELA MAESTRINI	BRA	37.15
4	YUHKO IKEDA	JPN	37.98
5	LAN LIN SU	TPE	40.05
6	YUUKO SHIMADA	JPN	40.31
7	LORIE RICK	USA	41.01
8	ALISON HAY	GBR	41.06
9	AKEMI NISHIOKA	JPN	41.11
10	TSUKIKO SHIGA	JPN	41.35

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SWIMMING RESULTS - WOMEN

11	RIE YAMAMOTO	JPN	41.45
12	ADELE HOUSTOURU	GBR	41.54
13	L.MCHENDRIE-DECAR	CAN	41.65
14	MARI HIROSE	JPN	42.60
15	HIROKO HAYASHI	JPN	43.85
16	JANE STEELE	NZL	44.56
17	YUKIKO WASHIMI	JPN	44.69
18	KAREN POUND	AUS	45.00
19	JENNIFER BIRD	AUS	45.60
20	KAORI IIZUKA	JPN	45.85
21	JYUNKO YAMADA	JPN	46.00
22	SHIZUYO MORIGUCHI	JPN	46.10
23	KEIKO SATOH	JPN	47.14
24	JACQUELINE HEATON	AUS	47.21
25	MAMI KITAMURA	JPN	47.36
26	MICHIKO YOKOTA	JPN	47.54
27	YOSHIMI MIYATA	JPN	48.19
28	KAZUE TAKAHASHI	JPN	48.74
29	TERUKO KANOU	JPN	49.14
30	YUMI MATSUMOTO	JPN	49.16
31	SILVIA GIARDA	ITA	49.39
32	CHIYOKO OOKUSA	JPN	50.50
33	AKIKO HOSHINO	JPN	50.84
34	HIROMI TAKIGAHIRA	JPN	52.94
35	AKIKO HIROSE	JPN	53.22
36	YASUKO MIYATA	JPN	54.89
37	KUMIKO TANAKA	JPN	56.27
38	MASAKO OOTOMI	JPN	56.56
39	YUKA SANMARU	JPN	59.21
40	KAZUE TAKAHARA	JPN	1:03.86

WOMEN -- 25-29 -- 100 M. BRST

1	ANGELA MAESTRINI	BRA	1:20.67
2	VERITY DOBBIE	GBR	1:20.78
3	KAREN MELICK	USA	1:23.40
4	LAN LIN SU	TPE	1:29.67
5	AKEMI NISHIOKA	JPN	1:30.78
6	LORIE RICK	USA	1:31.19
7	ADELE HOUSTOURU	GBR	1:31.66
8	ALISON HAY	GBR	1:32.74
9	RIE YAMAMOTO	JPN	1:32.93
10	L.MCHENDRIE-DECAR	CAN	1:33.51
11	JANE STEELE	NZL	1:33.98
12	KUMIKO KIMURA	JPN	1:34.24
13	KAREN POUND	AUS	1:41.44
14	JACQUELINE HEATON	AUS	1:41.67
15	JYUNKO YAMADA	JPN	1:41.97
16	JENNIFER BIRD	AUS	1:45.71
17	YUHKO OOKI	JPN	1:47.91
18	FUMIKO MURAKAMI	JPN	1:49.16
19	YOSHIKO YURI	JPN	1:55.12
20	CHIYOKO OOKUSA	JPN	1:55.82
21	KAORU MORIGUCHI	JPN	1:56.23

WOMEN -- 25-29 -- 200 M. BRST

1	VERITY DOBBIE	GBR	2:55.91
2	KAREN MELICK	USA	2:56.29
3	ANGELA MAESTRINI	BRA	2:59.57
4	ROBERTA THOMSON	CAN	3:09.52
5	YUUKO SHIMADA	JPN	3:13.27
6	LAN LIN SU	TPE	3:15.45
7	LORIE RICK	USA	3:19.03
8	CLAIRE FERGUSON	AUS	3:22.73
9	SUSAN LIPSEY	USA	3:23.93
10	L.MCHENDRIE-DECAR	CAN	3:25.52
11	JANE STEELE	NZL	3:26.99
12	ADELE HOUSTOURU	GBR	3:28.81
13	KATHRYN KEHOE	USA	3:30.76
14	KAREN POUND	AUS	3:40.91
15	JACQUELINE HEATON	AUS	3:46.61
16	HIROKO HAYASHI	JPN	3:48.89
17	THERESE CROLLCK	AUS	4:03.47
18	CHIYOKO OOKUSA	JPN	4:21.86

WOMEN -- 25-29 -- 50 M. FLY

1	WHITLEY GREENE	USA	32.22
2	KAREN MELICK	USA	32.34
3	AKEMI TOSA	JPN	32.89
4	S.PLOOS V AMSTEL	NED	33.36
5	ROBERTA THOMSON	CAN	33.71
6	MOTOKO MIURA	JPN	33.85
7	JAWICE MILLAR	GBR	34.50
8	MARY ONEILL	USA	34.63
9	LORIE RICK	USA	34.71
10	L.MCHENDRIE-DECAR	CAN	35.75
11	YUKIE IKEDA	JPN	36.29
12	CHIZUKO MIYAHARA	JPN	36.34
13	WINIFRED SHIROMA	USA	36.79
14	ALISON HAY	GBR	37.20
15	SUZANNU SARIBAN	JPN	37.59
16	THERESE CROLLCK	AUS	38.37
17	TRACY FOX	USA	39.13
18	ADELE HOUSTOURU	GBR	40.03
19	CHIEMI USUI	JPN	41.35
20	KATHRYN KEHOE	USA	41.38
21	SAKIKO SAKAMAKI	JPN	42.16
22	ETSUKO NAKANISHI	JPN	44.30
23	GAYNOR MACINTYRE	AUS	53.42

WOMEN -- 25-29 -- 100 M. FLY

1	CATHY NEVILLE	USA	1:09.25
2	KAREN MAIDMENT	AUS	1:11.20
3	ANITA KILLMIER	AUS	1:14.62
4	LAURA BAUMHOFER	USA	1:15.38
5	ROBERTA THOMSON	CAN	1:18.10
6	MARY ONEILL	USA	1:19.16
7	LORIE RICK	USA	1:21.20
8	YUKIE IKEDA	JPN	1:25.94
9	KAORI IIZUKA	JPN	1:47.62

WOMEN -- 25-29 -- 200 M. FLY

1	CATHY NEVILLE	USA	2:32.07
2	KAREN MAIDMENT	AUS	2:33.21
3	LAURA BAUMHOFER	USA	2:44.40
4	ANDREE DEVINE	USA	2:56.99
5	YUKIE IKEDA	JPN	3:37.74
6	CHIEKO KOBAYASHI	JPN	3:50.57

WOMEN -- 25-29 -- 200 M. I.M.

1	CHERYL GIBSON	CAN	2:30.57
2	KAREN MAIDMENT	AUS	2:43.90
3	ROBERTA THOMSON	CAN	2:48.64
4	CLAIRE FERGUSON	AUS	2:51.89
5	ANDREE DEVINE	USA	2:52.66
6	S.PLOOS V AMSTEL	NED	2:53.58
7	LAURA BAUMHOFER	USA	2:54.40
8	TRACY FOX	USA	3:11.55
9	JANE STEELE	NZL	3:12.34
10	HIROKO KANBE	JPN	3:15.27
11	KATHRYN KEHOE	USA	3:17.03
12	MIKIKO YONEZAWA	JPN	3:22.25
13	KAZUE TAKAHASHI	JPN	3:26.78
14	THERESE CROLLCK	AUS	3:27.27
15	KAORU MORIGUCHI	JPN	4:19.65

WOMEN -- 30-34 -- 50 M. FREE

1	JACKI HIRSTY	USA	27.45
2	SALLY KARRASCH	USA	28.99
3	KIMBERLY WORTHEN	USA	29.39
4	JENNIFER WOLFF	NZL	29.92
5	LORRAINE KENT	NZL	30.61
6	JENNY CLIFTON	AUS	30.63
7	JILL VANDERFLEET	USA	30.72
8	GOHSHI EIKO	JPN	31.41
9	KAREN GIBSON	AUS	31.47
10	JUDITH MELICK	USA	31.64
11	SANDRA BAXTER	USA	31.81
12	USUI MASAKO	JPN	32.16
13	LUCY LEBEAN	USA	32.37
14	VANESSA CHILDS	AUS	32.68
15	DIANE MONTGOMERY	USA	33.36
16	NORMA LABARTHE	BRA	33.45
17	H.CHIYUUBACHI	JPN	33.78
18	KEIKO ABE	JPN	33.83
19	ANNE KRISCHOCK	AUS	33.94
20	LUCIA WEAVER	BRA	34.19
21	AYAKO MOMOTORI	JPN	34.64
22	KIN HUI MAN	HKG	34.71
23	MICHIKO SUZUKI	JPN	34.78
24	YYHKO AISO	JPN	35.36
25	MASAKO TAMAKI	JPN	35.53
26	MACHIKO TANAKA	JPN	36.02
27	KUMI TAKAHASHI	JPN	36.75
28	YISHIKO NANAMURA	JPN	37.11
29	CHIYOMI GENBA	JPN	37.53
30	JENNY IRELAND	USA	37.71
31	SAWAI ATSUKO	JPN	37.73
32	KOMIYA EMIKO	JPN	37.78
33	MARY WALLACE	NZL	38.02
34	KITAMURA MICHIKO	JPN	38.41
35	OOZEKI YOSHIKO	JPN	38.44
36	MATSUGI YOUKO	JPN	38.76
37	SASAKI SACHIKO	JPN	39.39
38	OKUMURA SUZUYO	JPN	39.58
39	PAMELA HATHAWAY	USA	39.67
40	KIRSCH LEZLI	CAN	40.39
41	NISHIDA EMIKO	JPN	40.41
42	IBUKI AKEMI	JPN	41.35
43	BARBARA SMITH	AUS	41.36
44	MATSUMOTO CHIEKO	JPN	41.39
45	IIDA MICHIYO	JPN	42.34
46	LYWWE BARNES	AUS	42.45
47	AIKOSHI KAHOMI	JPN	43.15
48	LISA WILLIAMS	USA	43.41
49	ROSEANNA ALLEN	USA	44.98
50	KOBAYASHI HITOMI	JPN	45.74
51	SANADA EMIKO	JPN	47.40
52	WARAGAI KEIKO	JPN	47.63
53	KAWASAKI YOSHIKO	JPN	52.29
54	MUTOH MIEKO	JPN	53.12
55	TAKEDA YOHKO	JPN	55.76
56	YANO KEIKO	JPN	1:02.62

WOMEN -- 30-34 -- 100 M. FREE

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SWIMMING RESULTS - WOMEN

1	JACKI HIRSTY	USA	1:00.47
2	SALLY KARRASCH	USA	1:04.00
3	KIMBERLY WORTHEN	USA	1:04.12
4	VERONICA STROUP	USA	1:06.00
5	LORRAINE KENT	NZL	1:07.78
6	DIANE RENNIE	AUS	1:07.81
7	YOSHIMI MURAYAMA	JPN	1:08.22
8	ELIZABETH HOLMES	GBR	1:08.49
9	JILL VANDERFLEET	USA	1:09.21
10	JUDITH MELICK	USA	1:10.13
11	SANDRA BAXTER	USA	1:11.75
12	LUCY LEBEAN	USA	1:12.45
13	H.CHIYUUBACHI	JPN	1:14.13
14	DIANE MONTGOMERY	USA	1:15.21
15	VANESSA CHILDS	AUS	1:15.37
16	MASAKO USUI	JPN	1:16.43
17	KEIKO ABE	JPN	1:16.84
18	KAREN WAITE	NZL	1:17.25
19	CHERIE HOGAN	NZL	1:18.84
20	HIROKO KAWAI	JPN	1:19.72
21	MICHIKO SUZUKI	JPN	1:20.43
22	DEBORAH ATTRILL	NZL	1:21.86
23	KAREN CHING	USA	1:23.53
24	ANN RYAN	USA	1:23.68
25	MASAKO TAMAKI	JPN	1:24.56
26	MAYUMI ZUSHI	JPN	1:25.46
27	YOHKO SUZUKI	JPN	1:27.52
28	PAMELA HATHAWAY	USA	1:27.80
29	CHIYOMI GENBA	JPN	1:28.12
30	YOUKO MATSUGI	JPN	1:29.69
31	MIEKO KITANI	JPN	1:33.20
32	TSUYAKO KOJIMA	JPN	1:34.26
33	KAZUE TERAMURA	JPN	1:36.29
34	KEIKO MIYAZAKI	JPN	1:37.63
35	GILLIAR MEIKL	NZL	1:38.83
36	JYUNKO FUKUYAMA	JPN	1:39.40
37	ROSEANNA ALLEN	USA	1:44.92
38	LYWWE BARNES	AUS	1:49.81

WOMEN -- 30-34 -- 200 M. FREE

1	JACKI HIRSTY	USA	2:13.47
2	SHARON BERG	USA	2:19.97
3	KIMBERLY WORTHEN	USA	2:20.17
4	LORRAINE KENT	NZL	2:26.61
5	VERONICA STROUP	USA	2:31.54
6	SUE ANDREW	AUS	2:32.04
7	LUCY LEBEAN	USA	2:35.36
7	ELIZABETH HOLMES	GBR	2:35.36
9	H.CHIYUUBACHI	JPN	2:47.61
10	ANNE KRISCHOCK	AUS	2:51.57
11	MARNEY JAMES	CAN	2:56.54
12	KAREN WAITE	NZL	2:56.62
13	CHERIE HOGAN	NZL	2:59.97
14	PATRICIA BAYERS	USA	3:02.57
15	KAREN CHING	USA	3:03.61
16	ANN RYAN	USA	3:04.68
17	DEBORAH ATTRILL	NZL	3:06.22
18	MASAKO USUI	JPN	3:06.91
19	PAMELA HATHAWAY	USA	3:08.27
20	YOSHIKO OOZEKI	JPN	3:08.67
21	YOSHIMI EGUCHI	JPN	3:14.80
22	HELEN MOORS	NZL	3:16.13
23	HIDEKO KAMATA	JPN	3:19.71
24	MAYUMI ZUSHI	JPN	3:20.84
25	KAORU OGAWA	JPN	3:24.79
26	ATSUKO OKUMURA	JPN	3:24.96
27	MICHIKO KATOH	JPN	3:34.08
28	KEIKO MIYAZAKI	JPN	3:37.30
29	YACHIYO TAJIRI	JPN	3:45.98
30	MAYUMI SHINDOH	JPN	3:48.40
31	NAOMI TANUMA	JPN	3:53.96
32	KUMIE OOTOMO	JPN	4:05.46
33	YOHKO ITOH	JPN	4:10.32

WOMEN -- 30-34 -- 400 M. FREE

1	JACKI HIRSTY	USA	4:50.01
2	KIMBERLY WORTHEN	USA	4:55.78
3	SHARON BERG	USA	4:57.95
4	DIANE RENNIE	AUS	5:15.99
5	SUE ANDREW	AUS	5:21.35
6	MERRY FINCH	USA	5:39.75
7	KAREN WAITE	NZL	6:02.55
8	H.CHIYUUBACHI	JPN	6:05.99
9	ANNE KRISCHOCK	AUS	6:16.86
10	CHERIE HOGAN	NZL	6:21.42
11	KAREN CHING	USA	6:27.21
12	JULLIAN STAPLEDON	AUS	6:28.87
13	ANN RYAN	USA	6:31.38
14	PATRICIA BAYERS	USA	6:33.66
15	YOSHIKO OOZEKI	JPN	6:46.67
16	NORIKO ENDOH	JPN	7:08.95
17	MAYUMI ZUSHI	JPN	7:17.47
18	HELEN MOORS	NZL	7:26.58
19	KAORU OGAWA	JPN	7:33.60
20	KEIKO MIYAZAKI	JPN	7:38.07
21	KAZUMI NAKAJIMA	JPN	7:48.31
22	YUKAKO SEKO	JPN	8:18.13

WOMEN -- 30-34 -- 800 M. FREE

1	DIANE RENNIE	AUS	10:54.06
2	SUE ANDREW	AUS	10:58.21
3	MARIA CASTRO	BRA	11:17.53
4	MERRY FINCH	USA	11:36.20
5	KAREN WAITE	NZL	12:22.00
6	PATRICIA BAYERS	USA	13:16.98
7	PAMELA HATHAWAY	USA	13:21.38
8	ANN RYAN	USA	13:24.97
9	NORIKO ENDOH	JPN	14:35.74
10	KEIKO MIYAZAKI	JPN	15:51.26
11	KEIKO MUKOUGUCHI	JPN	15:59.66
12	MICHIKO KATOH	JPN	16:56.26
13	KEIKO TANAKA	JPN	18:35.71

WOMEN -- 30-34 -- 50 M. BACK

1	YOSHIMI MURAYAMA	JPN	33.64
2	SALLY KARRASCH	USA	34.42
3	JENNY CLIFTON	AUS	35.54
4	MARIA GUERRA	BRA	35.67
5	MARIA CASTRO	BRA	35.74
6	JENNIFER WOLFF	AUS	36.27
7	JILL VANDERFLEET	USA	36.49
8	DENISE PRADO	BRA	36.67
9	TAEKO ITOH	JPN	36.70
10	MACHIKO WATANABE	JPN	38.75
11	JUDY WESTON	NZL	39.27
12	LUCY LEBEAN	USA	39.90
13	JULIE KEAST	AUS	39.91
14	DONNA CAMPBELL	NZL	40.00
15	SANDRA BAXTER	USA	41.11
16	YASUKO TAMURA	JPN	41.87
17	KEIKO OKADA	JPN	42.15
18	YASUKO HASE	JPN	42.31
19	CONNIE BROWN	USA	42.79
20	YOSHIMI EGUCHI	JPN	43.40
21	MARNEY JAMES	CAN	43.57
22	RYUKO TAKENAKA	JPN	43.81
23	ATSUKO OKUMURA	JPN	44.04
24	NOELENE WALLACE	NZL	44.16
25	HELEN MOORS	NZL	44.38
26	NANCY SANDOY	NZL	44.60
27	YOHKO SUZUKI	JPN	44.61
28	MAKIKO KIYA	JPN	45.15
29	HIROKO KAWAI	JPN	45.54
30	JENNY IRELAND	USA	46.09
31	ATSUKO SAWAI	JPN	46.11
32	KYOKO TAMURA	JPN	46.76
33	HIDEKO KAMATA	JPN	48.61
34	JYUNKO KOHNO	JPN	48.81
35	GILLIAR MEIKL	NZL	49.00
36	BARBARA SMITH	AUS	49.41
37	KAORU NAGAE	JPN	50.23
38	LISA WILLIAMS	USA	50.55
39	HIROKO KATANO	JPN	50.93
40	YOUKO MATSUGI	JPN	51.62
41	KAZUKO WATANABE	JPN	51.86
42	MIHO WADA	JPN	52.15
43	NAOMI TANUMA	JPN	52.45
44	HIROKO IWANO	JPN	52.46
45	KAZUYO HOSOI	JPN	52.67
46	MIWAKO TAKAGI	JPN	52.89
47	JYUNKO FUKUYAMA	JPN	54.75
48	EMIKO SANADA	JPN	54.90
49	ROSEANNA ALLEN	USA	55.00
50	LEZLI KIRSCH	CAN	55.27
51	YUKAKO SEKO	JPN	55.77
52	LYWWE BARNES	AUS	58.30
53	KEIKO NAKATA	JPN	58.62
54	YOHKO ITOH	JPN	1:01.11
55	SAYURI NAKAYASU	JPN	1:01.83
56	KYOUKO ARATA	JPN	1:03.44

WOMEN -- 30-34 -- 100 M. BACK

1	YOSHIMI MURAYAMA	JPN	1:14.28
2	SALLY KARRASCH	USA	1:15.97
3	SUE ANDREW	AUS	1:18.02
4	JILL VANDERFLEET	USA	1:18.41
5	SHARON BERG	USA	1:18.47
6	LEE HUFFMAN	NZL	1:18.78
7	JENNIFER WOLFF	NZL	1:19.73
8	JENNY CLIFTON	AUS	1:19.93
9	LUCY LEBEAN	USA	1:27.50
10	KEIKO OKADA	JPN	1:33.17
11	MARNEY JAMES	CAN	1:33.86
12	H.CHIYUUBACHI	JPN	1:34.43
13	CONNIE BROWN	USA	1:35.49
14	YOHKO SUZUKI	JPN	1:38.16
15	YUHKO OOTSUKA	JPN	1:42.41
16	MAKIKO KIYA	JPN	1:44.91
17	SUZUYO OKUMURA	JPN	1:49.40
18	MAMIE NAGAYO	JPN	1:49.69
19	TAMIKO SATOH	JPN	2:05.13

WOMEN -- 30-34 -- 200 M. BACK

1	SUE ANDREW	AUS	2:42.89

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SWIMMING RESULTS - WOMEN

2	JILL VANDERFLEET	USA	2:49.99
3	JENNIFER WOLFF	NZL	2:54.07
4	LEE HUFFMAN	NZL	2:55.17
5	MARNEY JAMES	CAN	3:16.64
6	DONNA CAMPBELL	NZL	3:18.07
7	CHERIE HOGAN	NZL	3:25.11
8	MARIA BISONI	BRA	3:27.88
9	ETSUKO TSURUHASHI	JPN	3:28.31
10	CONNIE BROWN	USA	3:28.82
11	PATRICIA BAYERS	USA	3:37.38
12	CHIZUKO UMINO	JPN	3:42.01
13	YOUKO MATSUGI	JPN	4:14.65
14	KEIKO NAKATA	JPN	4:52.02

WOMEN -- 30-34 -- 50 M. BRST

1	KAREN GIBSON	AUS	35.37
2	JUDITH MELICK	USA	37.74
3	MARGARET ANDREWS	NZL	38.56
4	KAZUMI KUNIMATSU	JPN	39.79
5	MERRY FINCH	USA	40.43
6	JUDY WESTON	NZL	40.47
7	ELIZABETH HOLMES	GBR	40.95
8	YOSHIKO SATOU	JPN	41.47
9	JENNY CLIFTON	AUS	41.67
10	JULLIAN STAPLEDON	AUS	43.15
11	LUCIA WEAVER	BRA	43.34
12	SANDRA BAXTER	USA	43.85
13	YACHIYO IWASHITA	JPN	43.97
14	YOHKO ARIMATSU	JPN	44.49
15	NANCY SANDOY	NZL	45.36
16	KIMIKO TASHIRO	JPN	45.37
16	MARTHA P DA SILVA	BRA	45.37
18	ATSUKO OKUMURA	JPN	45.43
19	KIMIE OKADO	JPN	45.69
20	KATHLEEN CRAYFORD	NZL	45.91
21	HITOMI NONOMURA	JPN	46.10
22	NOELENE WALLACE	NZL	46.52
23	BARBARA SMITH	CAN	47.39
24	LEZLI KIRSCH	CAN	48.53
25	CHIEKO MATSUMORI	JPN	49.74
26	DIANE MONTGOMERY	USA	49.86
27	CHIYOMI GENBA	JPN	50.30
28	JENNY IRELAND	USA	50.40
29	MIYUKI UDOH	JPN	50.73
30	KEIKO SASAKI	JPN	51.17
31	SAYOKO MATSUO	JPN	51.19
32	JYUNKO FUKUYAMA	JPN	51.87
33	CHIZUKO UMINO	JPN	53.07
34	KUMI SAKAKIBARA	JPN	54.66
35	HIROKO KATANO	JPN	57.48
36	ROSEANNA ALLEN	USA	57.86
37	YOSHIKO KAWASAKI	JPN	58.71
38	MICHIKO TSUTSUMI	JPN	1:00.38
39	KYOUKO ARATA	JPN	1:04.46
40	LORNA MULLIKEN	USA	1:06.96

WOMEN -- 30-34 -- 100 M. BRST

1	KAREN GIBSON	AUS	1:18.88
2	VERONICA STROUP	USA	1:24.58
3	JUDITH MELICK	USA	1:25.08
4	MARGARET ANDREWS	NZL	1:28.29
5	JUDY WESTON	NZL	1:29.10
6	MERRY FINCH	USA	1:31.19
7	ELIZABETH HOLMES	GBR	1:32.01
8	JULLIAN STAPLEDON	AUS	1:32.97
9	YACHIYO IWASHITA	JPN	1:35.12
10	MARTHA P DA SILVA	BRA	1:36.63
11	YOHKO ARIMATSU	JPN	1:38.15
12	KATHLEEN CRAYFORD	NZL	1:40.16
13	NANCY SANDOY	NZL	1:40.40
14	HITOMI NONOMURA	JPN	1:42.23
15	DEBORAH ATTRILL	NZL	1:43.14
16	YUHKO AISO	JPN	1:43.49
17	BARBARA SMITH	AUS	1:45.04
18	MIDORI ISHIDOH	JPN	1:48.34
19	PAMELA HATHAWAY	USA	1:49.03
20	LEZLI KIRSCH	CAN	1:49.22
21	KEIKO OGAWA	JPN	1:56.68
22	CHIEKO MATSUMOTO	JPN	1:57.01
23	KEIKO MIYAZAKI	JPN	1:58.72
24	MAYUMI SHINDOH	JPN	2:01.60
25	SUMIE TAKAHASHI	JPN	2:21.94

WOMEN -- 30-34 -- 200 M. BRST

1	KAREN GIBSON	AUS	2:56.43
2	VERONICA STROUP	USA	3:04.35
3	JUDITH MELICK	USA	3:06.51
4	JUDY WESTON	NZL	3:15.70
5	MERRY FINCH	USA	3:18.65
6	JULLIAN STAPLEDON	AUS	3:20.73
7	YOSHIKO SATOU	JPN	3:26.41
8	KATHLEEN CRAYFORD	NZL	3:33.43
9	YOHKO ARIMATSU	JPN	3:35.70
10	MARTHA P DA SILVA	BRA	3:35.83
11	HITOMI NONOMURA	JPN	3:39.46
12	JYUNKO YOSHIWARA	JPN	3:43.75
13	DONNA CAMPBELL	NZL	3:48.27
14	MIDORI ISHIDOH	JPN	3:49.01
15	FENG LEE HUI	TPE	3:51.22
16	MAMIE NAGAYO	JPN	3:53.27
17	BARBARA SMITH	AUS	3:53.94
18	FUMIKO OOKOUCHI	JPN	3:58.57
19	KEIKO MUKOUGUCHI	JPN	4:12.57
20	MASAKO KITAMURA	JPN	4:52.76

WOMEN -- 30-34 -- 50 M. FLY

1	SALLY KARRASCH	USA	32.59
2	DIANE RENNIE	AUS	32.78
3	LEE HUFFMAN	NZL	33.17
4	MARIA GUERRA	BRA	33.23
5	JENNY CLIFTON	AUS	34.01
6	KAREN GIBSON	AUS	34.02
7	MARIA CASTRO	BRA	34.19
8	DENISE PRADO	BRA	34.71
9	SANDRA BAXTER	USA	35.25
10	LORRAINE KENT	NZL	35.60
11	YOHKO ARIMATSU	JPN	36.94
12	JULIE KEAST	AUS	37.13
13	ANNE KRISCHOCK	AUS	37.56
14	MACHIKO WATANABE	JPN	38.15
15	MASAKO USUI	JPN	38.69
16	YUHKO ABE	JPN	38.97
17	DIANE MONTGOMERY	USA	39.76
18	MICHIKO SUZUKI	JPN	39.81
19	RYUKO TAKENAKA	JPN	40.21
20	OLIVEIRA GROBA	BRA	40.27
21	VANESSA CHILDS	AUS	41.13
22	SANAE ITOH	JPN	41.15
23	YOSHIKO IWASAKI	JPN	41.65
24	KAORU OGAWA	JPN	42.86
25	ATSUKO OKUMURA	JPN	43.24
26	DEBORAH ATTRILL	NZL	43.28
27	MASAKO TAMAKI	JPN	43.93
28	EMIKO KOMIYA	JPN	45.02
29	SIRPA KOBAYASHI	JPN	45.04
30	MAYUMI ZUSHI	JPN	45.83
31	NORIKO ENDOH	JPN	47.26
32	YISHIKO NANAMURA	JPN	48.09
33	JYUNKO KOHNO	JPN	49.89
34	KIYOKO IKEDA	JPN	49.93
35	TAMIKO SATOH	JPN	52.52
36	MIEKO KITANI	JPN	53.37
37	YUKAKO SEKO	JPN	56.41
38	MAYUMI SHINDOH	JPN	58.09

WOMEN -- 30-34 -- 100 M. FLY

1	SHARON BERG	USA	1:11.34
2	DIANE RENNIE	AUS	1:12.87
3	LEE HUFFMAN	NZL	1:14.97
4	LORRAINE KENT	NZL	1:19.31
5	JULIE KEAST	AUS	1:26.02
6	KAREN CHING	USA	1:36.28
7	DONNA CAMPBELL	NZL	1:39.39
8	ANN RYAN	USA	1:47.84
9	KAORU OGAWA	JPN	1:50.29
10	SIRPA KOBAYASHI	JPN	1:51.04
11	NORIKO ENDOH	JPN	1:57.11
12	LESLEY KELLY	AUS	2:01.69

WOMEN -- 30-34 -- 200 M. FLY

1	SHARON BERG	USA	2:35.12
2	LEE HUFFMAN	NZL	3:00.96
3	JULIE KEAST	AUS	3:15.08
4	PATRICIA BAYERS	USA	3:43.28
5	HITOMI NONOMURA	JPN	3:46.95
6	LEBEIS FERREIRA	BRA	4:01.98
7	LESLEY KELLY	AUS	4:19.45
8	CONNIE BROWN	USA	4:26.66
9	SIRPA KOBAYASHI	JPN	4:30.77

WOMEN -- 30-34 -- 200 M. I.M.

1	JACKI HIRSTY	USA	2:39.89
2	VERONICA STROUP	USA	2:41.92
3	KIMBERLY WORTHEN	USA	2:43.94
4	YOSHIMI MURAYAMA	JPN	2:48.85
5	MARIA GUERRA	BRA	2:54.38
6	JULIE KEAST	AUS	3:00.24
7	DENISE PRADO	BRA	3:01.07
8	ELIZABETH HOLMES	GBR	3:06.62
9	ANNE KRISCHOCK	AUS	3:12.43
10	MARNEY JAMES	CAN	3:13.37
11	DONNA CAMPBELL	NZL	3:19.65
12	KAREN CHING	USA	3:21.95
13	DEBORAH ATTRILL	NZL	3:32.81
14	RYUKO TAKENAKA	JPN	3:34.98
15	NANCY SANDOY	NZL	3:36.26
16	OLIVEIRA GROBA	BRA	3:37.10
17	HITOMI NONOMURA	JPN	3:39.63
18	SANAE ITOH	JPN	3:57.83
19	NORIKO ENDOH	JPN	3:58.39
20	YOUKO MATSUGI	JPN	3:59.47
21	LESLEY KELLY	AUS	4:02.56

WOMEN -- 35-39 -- 50 M. FREE

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SWIMMING RESULTS - WOMEN

1	MICHIKO KIHARA	JPN	30.42
2	JACOUE MARRIOTT	NZL	30.63
3	PAULA MARTIN	USA	30.82
4	ROBIN RUSSELL	CAN	30.85
5	COLLEEN DAVEY	AUS	31.60
6	SANDRA BRAY	NZL	31.80
7	JOAN MAGAT	USA	32.08
8	KATE FARRAR	USA	32.28
8	MARGARET CONNERRY	GBR	32.28
10	YUMI KOYAMA	JPN	32.63
11	LEONOR OLIVEIRA	BRA	32.78
12	MARGARET ASKEW	AUS	34.61
13	KIYOMI INOUE	JPN	34.63
14	SACHIKO KIMURA	JPN	34.79
15	LIZ CALVERT	NZL	36.01
16	JEANNE RAPER	AUS	36.35
17	SETSUKO YOSHIDA	JPN	36.84
18	BARBARA WINES	CAN	36.92
19	FUNIKO ENDOH	JPN	37.15
20	KYOKO OHMA	JPN	37.38
21	NAOMI YUNOKI	JPN	37.46
22	REIKO SUKEGAWA	JPN	37.71
23	SATOE MATSUOKA	JPN	37.87
24	HIROKO SAWADA	JPN	38.14
25	KIYOKO NINOMIYA	JPN	38.46
26	KIMIKO YAMADA	JPN	38.81
27	IKUKO SAGESHIMA	JPN	38.90
28	HARUMI ISHIKAWA	JPN	38.96
29	KAZUE TAKAI	JPN	39.00
30	CYNTHIA BUTLER	NZL	39.12
31	SACHIKO AOKI	JPN	39.20
32	KYOKO TAKAMINE	JPN	39.23
33	NORIKO WATANABE	JPN	39.24
34	MASAKO EZAKI	JPN	39.39
35	TOMOKO WATANABE	JPN	39.48
36	MIWAKO KANNO	JPN	40.05
37	T.HIGASHIMOTO	JPN	40.08
38	MISAKO SHIMIZU	JPN	40.20
39	YUKIKO FUKUI	JPN	40.27
40	REIKO OSADA	JPN	40.69
41	TOMOKO TAKAHASHI	JPN	40.85
42	MISAO TAKEMURA	JPN	40.86
43	LESLEY MUROOCH	AUS	40.90
44	KIYOKO OOTA	JPN	41.31
45	KYOKO IKEMATSU	JPN	41.38
46	S.THORSTEINSON	CAN	41.69
47	YAEKO OONUKI	JPN	41.72
48	MIYOKO KATOH	JPN	42.14
49	AKIKO TOKURA	JPN	42.60
50	YOUKO GOTOH	JPN	42.85
51	AKIKO NISHIKAWA	JPN	42.87
52	KAZUKO NASHIRO	JPN	42.95
53	SUZETTE BECHARD	CAN	43.67
54	M.WAKABAYASHI	JPN	43.82
55	J.COVACEVICH	AUS	43.87
56	SACHIKO SUMIYA	JPN	44.82
57	YUKIE TANAKA	JPN	44.91
58	KEIKO NAKAMURA	JPN	45.07
59	EMIKO FUKASE	JPN	45.23
60	YUMI TAMAMUSHI	JPN	45.42
61	SUSAN GIRARD	USA	45.57
62	SADAE YONEDA	JPN	45.90
63	AKIKO SUDOH	JPN	46.39
64	TOSHIKO GOUNOMAKU	JPN	46.53
65	KAZUKO HATACHI	JPN	47.13
66	CHIKAKO YAMAMURA	JPN	47.16
67	HELEN RAYNER	NZL	47.51
68	SAKURAKO EIDA	JPN	47.70
69	NOBUE HAYAKAWA	JPN	48.61
70	MIEKO NISHIDE	JPN	48.91
71	ESTRELLA MAUPAY	CAN	49.10
72	EMIKO SHIMAZU	JPN	50.03
73	YOSHIKO KATOH	JPN	50.46
74	CHIZUKO HIBINO	JPN	50.71
75	MIHOKO HASHIMOTO	JPN	51.00
76	ETSUKO MATSUYAMA	JPN	52.13
77	ETSUKO TAMURA	JPN	52.28
78	MASAE INAGAKI	JPN	52.95
79	ATSUMI KUSAKA	JPN	55.46
80	KAZUKO SEINO	JPN	56.27
81	SHIGEYO NOHARA	JPN	57.74
82	TAKAKO ITOH	JPN	1:09.12

WOMEN -- 35-39 -- 100 M. FREE

1	MICHIKO KIHARA	JPN	1:07.19
2	LUCY JOHNSON	USA	1:07.39
3	PAULA MARTIN	USA	1:09.21
4	JACOUE MARRIOTT	NZL	1:09.77
5	ROBIN RUSSELL	CAN	1:10.45
6	SANDRA BRAY	NZL	1:10.90
7	KATE FARRAR	USA	1:11.14
8	JOAN MAGAT	USA	1:13.50
9	COLLEEN DAVEY	AUS	1:13.54
10	MARGARET CONNERRY	GBR	1:13.61
11	KUNIYO SUENAGA	JPN	1:14.62
12	LIZ MITCHELL	AUS	1:15.31
13	MARGARET WILBY	AUS	1:16.20
14	LEONOR OLIVEIRA	BRA	1:17.95
15	MARGARET ASKEW	AUS	1:18.17
16	LIZ CALVERT	NZL	1:19.89
17	GLENNIS BRUHN	NZL	1:20.27
18	SETSUKO YOSHIDA	JPN	1:22.23
19	MIE OONO	JPN	1:22.27
20	JYUNKO NISHIMURA	JPN	1:22.58
21	JEANNE RAPER	AUS	1:23.00
22	KYO YAMAZAKI	JPN	1:23.82
23	BARBARA WINES	CAN	1:24.76
24	REIKO SUKEGAWA	JPN	1:24.86
25	MARIKO OKAMURA	JPN	1:26.05
26	KYOKO NAKAJYO	JPN	1:29.22
27	MASAKO EZAKI	JPN	1:29.28
28	KIYOE FUKUSHIMA	JPN	1:29.86
29	SHIGEMI YODA	JPN	1:30.04
30	YASUKO TSUTADA	JPN	1:31.31
31	LESLEY MUROOCH	AUS	1:31.65
32	KUMIKO KOBAYASHI	JPN	1:31.70
33	KIMIJO OOTA	JPN	1:33.12
34	MASAKO ETOH	JPN	1:33.20
35	MIWAKO KANNO	JPN	1:34.61
36	TOSHIE FUJIMURA	JPN	1:35.58
37	KIYOKO OOTA	JPN	1:36.10
38	KAZUYO MUROOKA	JPN	1:36.75
39	TOSHIKO ABE	JPN	1:36.76
40	KAZUKO HISTAKE	JPN	1:38.58
41	STELLA RILEY	AUS	1:40.54
42	MIYOKO KATOH	JPN	1:40.59
43	YOUKO GOTOH	JPN	1:40.68
44	REIKO KUME	JPN	1:41.30
45	JYUNKO TAKEUCHI	JPN	1:41.54
46	EIKO MAEHARA	JPN	1:41.71
47	SUSAN GIRARD	USA	1:42.70
48	TAKAKO NEGISHI	JPN	1:42.79
49	SUZETTE BECHARD	CAN	1:43.03
50	HELEN RAYNER	NZL	1:44.45
51	S.THORSTEINSON	CAN	1:46.33
52	MASAKO SAITOH	JPN	1:47.77
53	AKIYO YOSHIDA	JPN	1:47.96
54	MISAKO SHIMIZU	JPN	1:49.12
55	MIKIKO OKAMOTO	JPN	1:49.96
56	TAEKO TAKEUCHI	JPN	1:50.00
57	ITSUKO MATSUDA	JPN	1:50.39
58	GAIL HOLDSWORTH	AUS	1:51.47
59	MACHIKO TAMURA	JPN	1:59.63

WOMEN -- 35-39 -- 200 M. FREE

1	LUCY JOHNSON	USA	2:29.20
2	PAULA MARTIN	USA	2:29.83
3	BRENDA GRIFFITH	NZL	2:32.16
4	JACOUE MARRIOTT	NZL	2:41.23
5	MIREILLE RICHTER	SUI	2:41.73
6	MARGARET WILBY	AUS	2:43.84
7	KATE FARRAR	USA	2:43.94
8	LIZ MITCHELL	AUS	2:46.82
9	CULLEN REYNOLDS	CAN	2:47.36
10	JOAN MAGAT	USA	2:49.27
11	KUNIYO SUENAGA	JPN	2:52.23
12	TOSHIKO MORI	JPN	2:55.58
13	GLENNIS BRUHN	NZL	2:57.98
14	LIZ CALVERT	NZL	3:01.05
15	JYUNKO NISHIMURA	JPN	3:05.22
16	AKIKO MIZUTANI	JPN	3:05.47
17	SETSUKO YOSHIDA	JPN	3:07.05
18	JUNE KUHN	AUS	3:08.82
19	MARSHA HEINIG	USA	3:10.59
20	MARIKO OKAMURA	JPN	3:13.11
21	KAZUKO MITSUTAKE	JPN	3:14.75
22	BARBARA WINES	CAN	3:16.72
23	MASAKO EZAKI	JPN	3:17.16
24	SUMIE ONODA	JPN	3:17.50
25	NONIE HODGSON	AUS	3:23.10
26	MIE OONO	JPN	3:24.22
27	MASAKO ETOH	JPN	3:25.43
28	FUKIKO FUKUZAKI	JPN	3:29.50
29	RIE TERAMURA	JPN	3:29.65
30	YOHKO ISOBE	JPN	3:31.16
31	LESLEY MUROOCH	AUS	3:31.31
32	TOMOKO HASEBE	JPN	3:32.98
33	KIMIKO OHTA	JPN	3:33.42
34	SHURAN NAGAOKA	JPN	3:35.91
35	AKIKO NISHIKAWA	JPN	3:36.31
36	HIROKO SHIZU	JPN	3:36.62
37	SALLY FERGUS	NZL	3:38.60
38	MIWAKO KANNO	JPN	3:40.62
39	HELEN RAYNER	NZL	3:42.95
40	J.COVACEVICH	AUS	3:47.00
41	SUSAN GIRARD	USA	3:47.27
42	YOSHIE WADA	JPN	3:47.57
43	STELLA RILEY	AUS	3:51.10
44	TOYOKO MURAMATSU	JPN	3:54.09
45	NORIKO YAMAGUCHI	JPN	3:55.38
46	CHIEKO SATOH	JPN	4:00.80
47	KEIKO NAKAMURA	JPN	4:01.08
48	HIROKO NANBA	JPN	4:08.75
49	GAIL HOLDSWORTH	AUS	4:30.31
50	KAZUKO SHIOKAWA	JPN	4:30.33
51	ATSUKO MURATA	JPN	4:44.76

WOMEN -- 35-39 -- 400 M. FREE

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SWIMMING RESULTS - WOMEN

1	BRENDA GRIFFITH	NZL	5:21.52
2	LUCY JOHNSON	USA	5:24.60
3	SHIRLEY SCHMIDT	CAN	5:29.75
4	MIREILLE RICHTER	SUI	5:40.28
5	KATE FARRAR	USA	5:42.29
6	CHRISTIE SLIMAK	USA	5:47.99
7	MARGARET WILBY	AUS	5:50.93
8	SACHIE WAKATSUKI	JPN	5:54.77
9	CULLEN REYNOLDS	CAN	5:57.77
10	LIZ MITCHELL	AUS	5:59.26
11	ELEANOR PINFOLD	CAN	6:00.05
12	JOAN MAGAT	USA	6:00.39
13	LIZ CALVERT	NZL	6:14.35
14	GLENNIS BRUHN	NZL	6:15.64
15	CONDIT LOTZ	USA	6:22.05
16	AKIKO MIZUTANI	JPN	6:37.69
17	LEONOR OLIVEIRA	BRA	6:39.51
18	SETSUKO YOSHIDA	JPN	6:53.73
19	KAZUKO MITSUTAKE	JPN	6:56.52
20	MITSUE KANBARA	JPN	6:58.56
21	ANNG STEEK	CAN	7:02.46
22	SETSUKO KOMAKI	JPN	7:05.48
23	MIYOKO NARITA	JPN	7:08.19
24	FUMIKO TANAKA	JPN	7:12.27
25	RIE TERAMURA	JPN	7:14.16
26	KEIKO TSUCHIDA	JPN	7:28.44
27	TAMAKA KIKUHARA	JPN	7:40.43
28	MASAKO SEKIWA	JPN	7:44.57
29	SALLY FERGUS	NZL	7:47.60
30	MASAE ITOH	JPN	7:49.72
31	HELEN RAYNER	NZL	7:50.15
32	KAZUYO MUROOKA	JPN	7:55.04
33	KAZUKO SHIMADA	JPN	7:56.01
34	SUSAN GIRARD	USA	8:00.88
35	CHIEKO SHIMAZAKI	JPN	8:01.12
36	J.COVACEVICH	AUS	8:13.07
37	SHIZUKO FUJII	JPN	8:26.41
38	CHIZUKO SHIMABARA	JPN	8:35.61
39	KAZUKO SHIOKAWA	JPN	9:22.64

WOMEN -- 35-39 -- 800 M. FREE

1	BRENDA GRIFFITH	NZL	11:03.50
2	SHIRLEY SCHMIDT	CAN	11:23.09
3	MIREILLE RICHTER	SUI	11:24.78
4	MARGARET WILBY	AUS	11:58.12
5	CULLEN REYNOLDS	CAN	12:04.48
6	SACHIE WAKATSUKI	JPN	12:06.47
7	JOAN MAGAT	USA	12:15.90
8	LIZ MITCHELL	AUS	12:19.29
9	TAKAKO NAKAHARA	JPN	12:23.59
10	LIZ CALVERT	NZL	12:37.38
11	ELEANOR PINFOLD	CAN	12:42.26
12	GLENNIS BRUHN	NZL	12:48.01
13	CONDIT LOTZ	USA	13:14.45
14	ROBYN PAYNE	AUS	13:38.25
15	AKIKO MIZUTANI	JPN	13:49.84
16	YORIKO ONO	JPN	13:51.88
17	MARSHA HEINIG	USA	14:12.93
18	KAYOKO KOMIYAMA	JPN	14:23.85
19	ANNG STEEK	CAN	14:25.13
20	FUMIKO TANAKA	JPN	14:40.34
21	MARIKO OKAMURA	JPN	14:43.64
22	MIYOKO NARITA	JPN	14:53.82
23	RIE TERAMURA	JPN	15:00.87
24	NONIE HODGSON	AUS	15:10.18
25	KIYOE FUKUSHIMA	JPN	15:13.24
26	REIKO WATABIKI	JPN	15:17.77
27	SUMIE ONODA	JPN	15:17.85
28	SALLY FERGUS	NZL	15:28.35
29	FUKIKO FUKUZAKI	JPN	15:29.98
30	TAMAKA KIKUHARA	JPN	16:01.51
31	CHIEKO SHIMAZAKI	JPN	16:04.25
32	SUSAN GIRARD	USA	16:31.99
33	KIYOKO OOTA	JPN	16:45.55
34	J.COVACEVICH	AUS	16:56.50
35	REIKO SUMIGAWA	JPN	17:23.54
36	SHARON FEREN	CAN	17:26.35
37	HIROKO NAKATA	JPN	17:50.76
38	CHIZUKO SHIMABARA	JPN	18:17.14

WOMEN -- 35-39 -- 50 M. BACK

1	MICHIKO KIHARA	JPN	34.58
2	YUKIKO GOUSHI	JPN	35.97
3	TAKAKO NAKAHARA	JPN	36.32
4	YOHKO NAKAMURA	JPN	36.36
5	SHIRLEY SCHMIDT	CAN	37.13
6	ELEANOR PINFOLD	CAN	37.61
7	COLLEEN DAVEY	AUS	38.24
8	MARGARET CONNERRY	GBR	38.59
9	JACOUE MARRIOTT	NZL	39.05
10	PAULA MARTIN	JPN	39.19
11	ROBYN PAYNE	AUS	40.44
12	UTA SCHNEIDER	SUI	40.85
13	ODETE TABUSO	BRA	41.69
14	JEANNE RAPER	AUS	41.70
15	PAMELA ROCK	AUS	42.14
16	MARSHA HEINIG	USA	42.80
17	HISAKO ISHIDA	JPN	42.96
18	KEIKO SAHODA	JPN	43.34
19	MARGARET ASKEW	AUS	43.43
20	KIYOKO KOTANI	JPN	43.97
21	CONDIT LOTZ	USA	44.48
22	YOHKO KAMIMURA	JPN	44.68
23	MIYONOBU BESSHO	JPN	44.90
24	TOSHIE KANEKO	JPN	45.17
25	KIYOKO KUNIFUSA	JPN	45.53
26	MIDORI OZAWA	JPN	45.62
27	NOBUKO NITTA	JPN	45.78
28	TAEKO OKAMOTO	JPN	46.20
29	CHIZUKO NAGANUMA	JPN	46.26
30	DOROTHIANNE HENNE	USA	46.29
31	CYNTHIA BUTLER	NZL	46.92
32	MITSUYO KUKI	JPN	46.95
33	KYOKO SAKAMOTO	JPN	47.00
34	BARBARA WINES	CAN	47.05
35	SUMIE ONODA	JPN	47.36
36	YUKI SEKIGUCHI	JPN	47.71
37	SHARON FEREN	CAN	47.72
38	YOSHIE MAJIMA	JPN	47.73
39	CHIKAKO INOUE	JPN	47.87
40	C.MIDORIKAWA	JPN	48.97
41	KAZUMI HANAKI	JPN	49.14
42	KYOKO NAKAJYO	JPN	49.77
43	SUZETTE BECHARD	CAN	49.97
44	HIROKO SHIZU	JPN	50.65
45	YOSHIE NISHIKAWA	JPN	51.72
46	STELLA RILEY	AUS	51.89
47	ITSUKO MATSUDA	JPN	52.99
48	MASAKO SAITOH	JPN	53.34
49	AKIKO TOKURA	JPN	53.76
50	MEGUMI TANABE	JPN	54.41
51	CHIEKO KAMIMORI	JPN	54.47
52	MITSUE INAGAKI	JPN	55.09
53	REIKO KUME	JPN	55.47
54	KINUE MAEKAWA	JPN	56.42
55	MIEKO OKUI	JPN	57.90
56	KAZUYO MUROOKA	JPN	58.77
57	YOHKO ABE	JPN	59.36
58	TOSHIKO SUNAGAWA	JPN	59.63
59	YUKIE SANUKI	JPN	59.66
60	CHIKAKO YAMAMURA	JPN	1:00.22
61	TAEKO TAKEUCHI	JPN	1:00.31
62	YOSHIE WADA	JPN	1:00.86
63	KYOKO OOTSUKA	JPN	1:01.20
64	KAZUYO MARUO	JPN	1:02.70
65	KAZUKO AMANO	JPN	1:04.09
66	ESTRELLA MAUPAY	CAN	1:12.67

WOMEN -- 35-39 -- 100 M. BACK

1	BRENDA GRIFFITH	NZL	1:19.93
2	SHIRLEY SCHMIDT	CAN	1:20.37
3	ELEANOR PINFOLD	CAN	1:24.30
4	MARGARET CONNERRY	GBR	1:27.30
5	ROBYN PAYNE	AUS	1:30.08
6	UTA SCHNEIDER	SUI	1:32.35
7	GLENNIS BRUHN	NZL	1:34.01
8	MARSHA HEINIG	USA	1:34.17
9	CONDIT LOTZ	USA	1:37.03
10	MARGARET ASKEW	AUS	1:38.05
11	JEANNE RAPER	AUS	1:38.31
12	YOHKO KASAHARA	JPN	1:40.62
13	NOBUKO NITTA	JPN	1:40.77
14	KIYOKO KUNIFUSA	JPN	1:40.85
15	JUNE KUHN	AUS	1:41.15
16	DOROTHIANNE HENNE	USA	1:41.42
17	YUKI SEKIGUCHI	JPN	1:44.29
18	TAMAKA KIKUHARA	JPN	1:45.69
19	KEIKO YAMAMOTO	JPN	1:46.10
20	BARBARA WINES	CAN	1:47.50
21	FUMIKO TANAKA	JPN	1:51.07
22	T.HIGASHIMOTO	JPN	1:52.80
23	SUZETTE BECHARD	CAN	1:52.97
24	YURIKO MAEDA	JPN	1:57.25
25	TAEKO TAKEUCHI	JPN	2:08.56
26	SATOE ISHIDA	JPN	2:11.69

WOMEN -- 35-39 -- 200 M. BACK

1	BRENDA GRIFFITH	NZL	2:53.35
2	TAKAKO NAKAHARA	JPN	2:55.83
3	SHIRLEY SCHMIDT	CAN	2:55.84
4	MARGARET WILBY	AUS	3:05.90
5	ELEANOR PINFOLD	CAN	3:06.29
6	ROBYN PAYNE	AUS	3:19.87
7	SETSUKO KOMAKI	JPN	3:21.18
8	CONDIT LOTZ	USA	3:27.55
9	NOBUKO NITTA	JPN	3:32.97
10	JEANNE RAPER	AUS	3:33.91
11	NONIE HODGSON	AUS	3:36.11
12	JUNE KUHN	AUS	3:40.70
13	MARIKO OKAMURA	JPN	3:43.98
14	KIYOE FUKUSHIMA	JPN	3:44.44
15	MIYOKO HARI	JPN	3:46.53
16	MIYONOBU BESSHO	JPN	3:46.74
17	MITSUYO KUKI	JPN	3:52.84
18	KAZUMI HANAKI	JPN	3:58.05
19	TOSHIE FUJIMURA	JPN	4:10.86

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SWIMMING RESULTS - WOMEN

WOMEN -- 35-39 -- 50 M. BRST

1	C.KINGSBEER	NZL	39.87
2	CHRISTIE SLIMAK	USA	40.28
3	MIEKO MORITA	JPN	41.05
4	AKEMI HIRAI	JPN	41.24
5	PAMELA ROCK	AUS	41.57
6	KAZUKO IMOTO	JPN	42.63
7	MASAYO KONNAI	JPN	44.37
8	MORNA MCFARLANE	NZL	44.47
9	SHARON FEREN	CAN	44.73
10	KEIKO UTSUMI	JPN	45.32
11	MIYONOBU BESSHO	JPN	46.27
12	MAKIKO KODAMA	JPN	46.35
13	REIKO WATABIKI	JPN	46.39
14	YOUKO MATUOKA	JPN	46.40
15	KIYOMI INOUE	JPN	46.99
16	MIDORI OZAWA	JPN	47.18
17	KIYONO NODA	JPN	47.60
18	HISAKO ISHIDA	JPN	48.08
19	NORIKO INAE	JPN	48.28
20	KEIKO AKASE	JPN	48.59
21	ETSUKO KAMIYAMA	JPN	48.62
22	MITSUYO FUKUDA	JPN	48.85
23	YUMIKO OKABE	JPN	49.16
24	KAREN MOSES	NZL	49.37
25	MAYUMI WATANABE	JPN	49.47
26	YAEKO OONUKI	JPN	49.86
27	MAYUMI TAKAHASHI	JPN	49.93
28	SAEKO EGAWA	JPN	50.96
29	TOSHIE YAMAGUCHI	JPN	51.01
30	KAZUYO MARUO	JPN	51.07
31	YOHKO KASAHARA	JPN	51.09
31	CYNTHIA BUTLER	NZL	51.09
33	MIZUE SUZUKI	JPN	51.42
34	MIEKO TAKAHASHI	JPN	51.83
35	MICHIKO TOYODA	JPN	52.29
36	MIYAKO NAKAMURA	JPN	52.42
37	ANN STEER	CAN	53.02
38	TERUMI OGURA	JPN	53.47
39	KAZUKO NASHIRO	JPN	53.52
40	J.COVACEVICH	AUS	53.88
41	CHIKAKO INOUE	JPN	54.32
42	YURIKO OOTA	JPN	54.36
43	SUZETTE BECHARD	CAN	54.46
44	YOHKO KOICHI	JPN	54.93
45	YOHKO ABE	JPN	55.26
46	ESTRELLA MAUPAY	CAN	55.45
47	CHIEKO MATSUMURA	JPN	55.95
48	MACHIKO YAMAUCHI	JPN	56.28
49	AKIKO SUDOH	JPN	56.33
50	HITOMI TAKAHASHI	JPN	57.24
51	HIROKO TAKAHASHI	JPN	57.50
52	JUNKO TANAKA	JPN	57.61
53	EIKO MAEHARA	JPN	57.80
54	HIROKO NANBA	JPN	58.26
55	CHIZUKO HIBINO	JPN	58.48
56	MICHIKO HAYASHI	JPN	1:00.53
57	KEIKO MIYAMOTO	JPN	1:02.30
58	TOMOKO TAKAMATSU	JPN	1:06.39
59	ITSUKO MATSUDA	JPN	1:13.81

WOMEN -- 35-39 -- 100 M. BRST

1	CHRISTIE SLIMAK	USA	1:28.41
2	C.KINGSBEER	NZL	1:29.88
3	MIREILLE RICHTER	SUI	1:33.07
4	PAMELA ROCK	AUS	1:33.52
5	KAZUKO IMOTO	JPN	1:36.21
6	MASAYO KONNAI	JPN	1:37.55
7	MORNA MCFARLANE	NZL	1:38.25
8	SHARON FEREN	CAN	1:41.29
9	TOSHIE KANEKO	JPN	1:41.82
10	CHIZUKO NAGANUMA	JPN	1:42.38
11	MAKIKO KODAMA	JPN	1:43.57
12	KEIKO UTSUMI	JPN	1:44.68
13	NONIE HODGSON	AUS	1:47.43
14	MAYUMI TAKAHASHI	JPN	1:47.81
15	YOUKO MATUOKA	JPN	1:47.86
16	HIROKO SAWADA	JPN	1:48.16
17	KAREN MOSES	NZL	1:48.35
18	KIMIKO YAMADA	JPN	1:51.64
19	ANN STEER	CAN	1:52.34
20	KATSUKO KAMISHIRO	JPN	1:53.09
21	YOHKO KASAHARA	JPN	1:53.12
22	SHIRLEY STRANG	CAN	1:55.47
23	MARIKO HOKAZONO	JPN	1:55.81
24	MIWAKO KANNO	JPN	2:02.90
25	CHIEKO MATSUMURA	JPN	2:03.04
26	ESTRELLA MAUPAY	CAN	2:05.47
27	Y.TSUBAKIHARA	JPN	2:06.23
28	EMIKO SHIMAZU	JPN	2:10.12
29	KIYOKO OOTA	JPN	2:20.63

WOMEN -- 35-39 -- 200 M. BRST

1	CHRISTIE SLIMAK	USA	3:15.67
2	C.KINGSBEER	NZL	3:18.26
3	MIREILLE RICHTER	SUI	3:19.39
4	PAMELA ROCK	AUS	3:21.75
5	CULLEN REYNOLDS	CAN	3:33.87
6	MORNA MCFARLANE	NZL	3:35.16
7	SHARON FEREN	CAN	3:42.04
8	MIDORI OZAWA	JPN	3:48.44
9	KAREN MOSES	NZL	3:48.85
10	ROBYN PAYNE	AUS	3:50.20
11	KEIKO AKASE	JPN	3:57.26
12	YOUKO MATUOKA	JPN	3:59.84
13	KAZUYO MARUO	JPN	4:10.80
14	SHIRLEY STRANG	CAN	4:12.42
15	S.SHIGEMATSU	JPN	4:12.57
16	CHIEKO SATOH	JPN	4:12.86
17	ANN STEER	CAN	4:13.52
18	MASAKO SAITOH	JPN	4:20.36
19	MIYAKO NAKAMURA	JPN	4:20.77
20	Y.TSUBAKIHARA	JPN	4:25.03
21	CHIEKO MATSUMURA	JPN	4:26.75
22	ESTRELLA MAUPAY	CAN	4:27.93
23	AKIKO SUDOH	JPN	4:34.16
24	HITOMI TAKAHASHI	JPN	4:43.14
25	TOSHIKO SUNAGAWA	JPN	5:42.09

WOMEN -- 35-39 -- 50 M. FLY

1	MICHIKO KIHARA	JPN	33.27
2	MASAKO ITOH	JPN	33.28
3	PAULA MARTIN	USA	35.06
4	SANDRA BRAY	NZL	35.41
5	MIDORI YABUTA	JPN	35.62
6	TAKAKO NAKAHARA	JPN	35.99
7	YUMI KOYAMA	JPN	36.06
8	JACOUE MARRIOTT	NZL	36.07
9	COLLEEN DAVEY	AUS	36.70
10	C.KINGSBEER	NZL	36.96
11	JYUNKO NISHIMURA	JPN	36.97
12	ROBIN RUSSELL	CAN	37.57
13	KUNIYO SUENAGA	JPN	38.23
14	SETSUKO KOMAKI	JPN	38.26
15	UTA SCHNEIDER	SUI	38.39
16	V.PRIMAZZI	BRA	38.74
17	SACHIKO SHIMIZU	JPN	39.33
18	MARGARET CONNERRY	GBR	40.35
19	LEONOR OLIVEIRA	BRA	40.55
20	KIYOKO KOTANI	JPN	40.74
21	SATOE MATSUOKA	JPN	41.04
22	S.SHIGEMATSU	JPN	42.02
23	MORNA MCFARLANE	NZL	42.88
24	KYOKO OHMA	JPN	43.06
25	MITSUYO KUKI	JPN	43.09
26	MIE OONO	JPN	43.37
27	YOHKO ISOBE	JPN	44.34
28	ETSUKO KAMIYAMA	JPN	44.37
29	MISAKO SHIMIZU	JPN	44.60
30	YORIKO ONO	JPN	45.45
31	HISAKO ISHIDA	JPN	45.52
32	TOMOKO HASEBE	JPN	45.53
33	CHIEKO SHIMAZAKI	JPN	47.36
34	FUNIKO ENDOH	JPN	47.39
35	KYOKO SAKAMOTO	JPN	47.65
36	KYOKO NAKAJYO	JPN	47.92
37	NORIKO INAE	JPN	48.24
38	REIKO KUME	JPN	49.56
39	YOSHIKO OGAWA	JPN	51.79
40	MAYUMI YOSHIMURA	JPN	53.14
41	JUNKO TANAKA	JPN	54.69
42	TOSHIKO USUI	JPN	55.90
43	MITSUE INAGAKI	JPN	55.93
44	MASAKO SAITOH	JPN	59.85
45	TOMOKO YASUDA	JPN	1:09.06
46	HITOMI TAKAHASHI	JPN	1:17.20

WOMEN -- 35-39 -- 100 M. FLY

1	SANDRA BRAY	NZL	1:15.58
2	LUCY JOHNSON	USA	1:16.17
3	YUMI KOYAMA	JPN	1:27.07
4	UTA SCHNEIDER	SUI	1:27.54
5	MIDORI YABUTA	JPN	1:28.68
6	JYUNKO NISHIMURA	JPN	1:34.37
7	COLLEEN DAVEY	AUS	1:35.23
8	JUNE KUHN	AUS	1:36.29
9	SETSUKO KOMAKI	JPN	1:38.60
10	KEIKO TSUCHIDA	JPN	1:40.82
11	CHIEKO SHIMAZAKI	JPN	1:55.60
12	SHIRLEY STRANG	CAN	2:01.46
13	YOSHIKO OGAWA	JPN	2:12.00

WOMEN -- 35-39 -- 200 M. FLY

1	SANDRA BRAY	NZL	2:56.45
2	UTA SCHNEIDER	SUI	3:23.42
3	LIZ MITCHELL	AUS	3:34.54
4	KEIKO TSUCHIDA	JPN	3:50.15
5	AKIKO MIZUTANI	JPN	3:57.50
6	SHIRLEY STRANG	CAN	4:21.50
7	KIYOKO OOTA	JPN	4:44.04

WOMEN -- 35-39 -- 200 M. I.M.

1	LUCY JOHNSON	USA	2:55.02

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SWIMMING RESULTS - WOMEN

2	CHRISTIE SLIMAK	USA	3:01.17
3	KATE FARRAR	USA	3:09.28
4	CULLEN REYNOLDS	CAN	3:16.96
5	JUNE KUHN	AUS	3:24.03
6	MORNA MCFARLANE	NZL	3:26.24
7	KEIKO TSUCHIDA	JPN	3:27.04
8	V.PRIMAZZI	BRA	3:28.65
9	JYUNKO NISHIMURA	JPN	3:38.56
10	AKIKO MIZUTANI	JPN	3:42.24
11	NONIE HODGSON	AUS	3:42.78
12	TAMAKA KIKUHARA	JPN	3:46.20
13	CYNTHIA BUTLER	NZL	3:48.09
14	KAZUKO KUSABA	JPN	3:48.39
15	NOBUKO NITTA	JPN	3:49.23
16	FUMIKO TANAKA	JPN	3:50.29
17	SHIRLEY STRANG	CAN	3:56.28
18	SALLY FERGUS	NZL	4:21.23
19	LESLEY MUROOCH	AUS	4:44.38

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WOMEN -- 40-44 -- 50 M. FREE

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1	WILSMORE	AUS	30.00
2	JAN WATSON	AUS	31.74
3	CAROLYN FLEMING	AUS	31.80
4	MARY WOOD	CAN	32.24
5	F GEORGINA LOPEZ	MEX	32.61
6	BARBARA BUKOWSKI	CAN	33.63
7	ROSA MAIKUMA	BRA	33.77
8	MARIA COSTA	BRA	34.48
9	ADELE GOALDER	AUS	35.82
10	MISAKO KURITA	JPN	35.98
11	KEIKO MIYOSHI	JPN	37.14
12	TOMOYO OKADA	JPN	37.88
13	KATSUKO KIYOHARA	JPN	38.20
14	SATOKO UENO	JPN	38.26
15	TEIKO ONO	JPN	38.37
16	KUMIKO GOTOH	JPN	39.00
17	LYNETTE WILSON	AUS	39.24
18	MARGARET COOPER	NZL	39.29
19	TAEKO NAITOH	JPN	39.34
19	JUNKO INAMI	JPN	39.34
21	SHIMANE YAMANAKA	JPN	39.45
22	JUNKO KUSHIDO	USA	39.56
23	KIYOKO FUJITA	JPN	39.60
24	YOUKO NAKAJIMA	JPN	39.91
25	HIROKO MISAKI	JPN	39.96
26	SATOKO MASUKO	JPN	40.06
27	MICHIKO WATANABE	JPN	40.20
28	FUSAKO YAMAMOTO	JPN	40.21
29	NORIKO IWATA	JPN	40.30
30	NORIKO KURASAWA	JPN	40.81
31	YASUKO ITOU	JPN	41.54
32	VIRGINIA MILLS	NZL	41.58
33	KATSUKO SATOU	JPN	41.62
34	MICHIKO SHIRAI	JPN	41.74
35	CAROLL HALLIGAN	CAN	41.76
36	YOSHIE MORIYA	JPN	41.82
37	JYUNKO YAMANAKA	JPN	41.90
38	ANN SNELLING	NZL	42.08
39	HATSUE HASHIMOTO	JPN	42.20
40	REIKO MORIYAMA	JPN	42.46
41	YASUKO YOSHIDA	JPN	42.50
42	SYOKO INOUE	JPN	42.55
43	FUMIKO SAKAGAMI	JPN	42.65
44	ANNE ATISINSON	AUS	42.67
45	AKIKO NAKAJIMA	JPN	43.52
46	KYOKO KOBAYASHI	JPN	43.81
47	ATSUKO TAKEYAMA	JPN	43.82
48	MICHIKO TAKISHIMA	JPN	44.17
49	NOBUE ISHIHARA	JPN	44.39
49	SACHIKO SUZUKI	JPN	44.39
51	HARUYO OOSHIMA	JPN	44.45
52	AKIKO MATSUURA	JPN	44.98
53	KAZUKO FURUTA	JPN	45.00
54	HELEN WOOD	NZL	45.03
55	TOMIKO NAGASHIMA	JPN	45.07
56	YOSHI NAKAE	JPN	45.26
57	MOIRA RYDE	JPN	45.38
58	NOBUKO ASHIKARI	JPN	45.42
59	JUDITH WEST	NZL	45.69
60	MICHIKO YOSHINO	JPN	45.91
61	JYUNKO KADOWAKI	JPN	46.05
62	SUMIKO NAGAO	JPN	46.18
63	SACHIKO NISHINO	JPN	46.20
64	GLENYS MCDONALD	AUS	46.40
65	KIYOKO IWAI	JPN	46.41
66	NORIKO YAMAMURA	JPN	46.85
67	KAZUE EBINA	JPN	46.95
68	SHIZUKO NAKAHAMA	JPN	47.08
69	HIROKO YAMAMOTO	JPN	47.46
69	EMIKO KAMIKO	JPN	47.46
71	NAOMI UCHIDA	JPN	47.58
72	HISAE NISHIDA	JPN	47.92
73	EIKO YAGI	JPN	49.05
74	SHIZUE MINENO	JPN	49.64
75	YOHKO TAKEUCHI	JPN	49.73
76	D LORIS KNIGHT	USA	50.15
77	YUHKO TAKAHASHI	JPN	50.77
78	SANAE KANBARA	JPN	50.80
79	CHIZUKO YOKOYAMA	JPN	50.88
80	NAOKO HASEBE	JPN	51.49
81	WENDY ANDERSON	NZL	51.56
82	SHIGEKO ISHIKAWA	JPN	51.62
83	HAMAKO ICHIOKA	JPN	52.97
84	KEIKO TABEI	JPN	53.95
85	ELIANE GONCALVES	BRA	55.09
86	SETSUKO TOMIZAWA	JPN	56.52
87	SUMIE MATSUMOTO	JPN	57.46
88	FUMIKO NISHITANI	JPN	57.59
89	CHIEKO FUJIHARA	JPN	58.85
90	MASAKO KATOH	JPN	1:10.67

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WOMEN -- 40-44 -- 100 M. FREE

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1	JAN WATSON	AUS	1:09.81
2	CAROLYN FLEMING	AUS	1:10.11
3	MARY LOU WOOD	CAN	1:12.18
4	BARBARA BUKOWSKI	CAN	1:15.41
5	LESLEY PARKIN	NZL	1:17.38
6	MARIA COSTA	BRA	1:18.79
7	F GEORGINA LOPEZ	MEX	1:18.80
8	TAEKO IKEDA	JPN	1:20.62
9	HIDEKO TERASAKI	JPN	1:21.28
10	MITSUKO SEKIGUCHI	JPN	1:22.08
11	BENTLEY MARANE	USA	1:22.30
12	TAMAKI SAGAWA	JPN	1:23.10
13	FUKU SARUHASHI	JPN	1:25.22
14	SATOKO UENO	JPN	1:26.29
15	TOMOYO OKADA	JPN	1:26.50
16	ADELE GOALDER	AUS	1:26.71
17	YASUKO ITOU	JPN	1:27.44
18	KAYOKO TAKASUSUKI	JPN	1:27.72
19	ATSUKO TAKEDA	JPN	1:27.96
20	S.KURIBAYASHI	JPN	1:28.22
21	KATSUKO MIZUKI	JPN	1:28.37
22	REIKO HIROTA	JPN	1:28.89
23	IKUYO NISHIDA	JPN	1:28.93
24	TOMOYO OKADA	JPN	1:29.30
24	KYOKO ITOH	JPN	1:29.30
26	MAYUMI ARAMAKI	JPN	1:29.89
27	YOSHIKO KUMAGAYA	JPN	1:31.20
28	SYOKO INOUE	JPN	1:32.35
29	LYNETTE WILSON	AUS	1:33.09
30	HIROKO MISAKI	JPN	1:34.56
31	ATSUKO IGUCHI	JPN	1:34.88
32	NORIKO IWATA	JPN	1:35.25
33	KIMIKO SHIMOGAITE	JPN	1:35.92
34	YASUKO YOSHIDA	JPN	1:36.79
35	YOHKO NAKAGAWA	JPN	1:38.16
36	TOMOKO HORIBE	JPN	1:38.17
37	KEIKO ASAYAMA	JPN	1:38.98
38	BARBARA PEDDIE	NZL	1:39.78
39	ANNE ATISINSON	AUS	1:39.85
40	ANN SNELLING	NZL	1:40.11
41	HARUMI TSUCHIYA	JPN	1:40.15
42	YAEKO KOMAZAKI	JPN	1:42.42
43	YOSHI NAKAE	JPN	1:43.39
44	FUSAKO YAMAMOTO	JPN	1:44.51
45	MOIRA RYDE	JPN	1:45.69
46	JYUNKO KADOWAKI	JPN	1:46.54
47	REIKO MORIYAMA	JPN	1:46.82
48	HELEN WOOD	NZL	1:47.73
49	KEIKO AKATSU	JPN	1:48.08
50	HIROKO FUKUMOTO	JPN	1:49.61
51	YOUKO TOMITAKA	JPN	1:51.04
52	WENDY ANDERSON	NZL	1:53.66
53	D LORIS KNIGHT	USA	1:58.02
54	KATSUKO TANAKA	JPN	2:00.46
55	YUKIKO SUGANO	JPN	2:16.84

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WOMEN -- 40-44 -- 200 M. FREE

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1	JAN WATSON	AUS	2:38.32
2	CAROLYN FLEMING	NZL	2:42.91
3	MARCY HARLOW	USA	2:45.93
4	BARBARA BUKOWSKI	CAN	2:46.47
5	AKIKO KITAMURA	JPN	2:47.72
6	TAEKO IKEDA	JPN	2:59.44
7	HIDEKO TERASAKI	JPN	3:08.70
8	FUKU SARUHASHI	JPN	3:08.77
9	BENTLEY MARANE	USA	3:10.78
10	IKUKO SEKIGUCHI	JPN	3:12.52
11	TAMAKI SAGAWA	JPN	3:13.14
12	HIROMI KITAICHI	JPN	3:13.93
13	TAEKO NAITOH	JPN	3:18.86
14	TOMOYO OKADA	JPN	3:22.17
15	S.KURIBAYASHI	JPN	3:23.35
16	MASAKO ABE	JPN	3:23.49
17	YASUKO ITOU	JPN	3:26.77
18	MATSUKO KATAOKA	JPN	3:28.20
19	MIKIKO KUWAYAMA	JPN	3:31.00
20	YOSHIKO KUMAGAYA	JPN	3:31.16
21	KAROLL HALLIGAN	CAN	3:34.24
22	SYOKO INOUE	JPN	3:36.14
23	YOHKO NAITOH	JPN	3:36.68
24	NORIKO IWATA	JPN	3:40.24
25	BARBARA PEDDIE	NZL	3:40.40
26	YOUKO NAKAJIMA	JPN	3:45.46
27	KIMIKO SHIMOGAITE	JPN	3:48.29
28	AKIKO KONDOH	JPN	4:01.85
29	MIDORI KAMIGUCHI	JPN	4:08.28

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SWIMMING RESULTS - WOMEN

30	WENDY ANDERSON	NZL	4:09.94
31	D LORIS KNIGHT	USA	4:26.84
32	INEKO FUJINO	JPN	4:29.33
33	KATSUKO TANAKA	JPN	4:41.67

WOMEN -- 40-44 -- 400 M. FREE

1	JANE KATZ	USA	5:28.86
2	CAROLYN FLEMING	AUS	5:42.35
3	BARBARA BUKOWSKI	CAN	5:52.98
4	AKIKO KITAMURA	JPN	5:54.16
5	MARCY HARLON	USA	6:00.03
6	LESLEY PARKIN	NZL	6:00.08
7	TAEKO IKEDA	JPN	6:14.89
8	HISAKO WHORTENBY	JPN	6:32.98
9	HEAD JIGINA	JPN	6:33.72
10	PAM KEMPSON	AUS	6:41.26
11	LOUISE MCGONIGAL	CAN	6:43.65
12	MASAKO KUBOIKE	JPN	6:45.25
13	YUHKO MIHORI	JPN	6:47.78
14	ANGELA PISTILLI	BRA	6:48.67
15	IKUKO SEKIGUCHI	JPN	6:52.43
16	BENTLEY MARANE	USA	6:53.61
17	HIDEKO TERASAKI	JPN	6:53.93
18	TAMAKI SAGAWA	JPN	6:58.22
19	MIE HOSOYA	JPN	7:04.98
20	TINA MARTIN	USA	7:16.31
21	ATSUKO SHIMIZU	JPN	7:20.72
22	MATSUKO KATAOKA	JPN	7:21.36
23	TOMOYO OKADA	JPN	7:26.87
24	BLAIV LYNETTE	USA	7:28.26
25	KEIKO KADOKURA	JPN	7:31.59
26	KATSUKO SATOU	JPN	7:37.11
27	MASAKO ISHII	JPN	7:38.23
28	CAROLL HALLIGAN	CAN	7:46.45
29	TERUYO HOSHINO	JPN	7:48.85
30	EMIKO KUSAMICHI	JPN	7:57.15
31	BARBARA PEDDIE	NZL	7:57.42
32	YAEKO KOMAZAKI	JPN	8:02.02
33	YOUKO UNOZAWA	JPN	8:14.16
34	YUKIKO YONEYAMA	JPN	8:14.44
35	YSAUKO SUZUKI	JPN	8:19.21
36	WENDY ANDERSON	NZL	8:38.13
37	INEKO FUJINO	JPN	8:46.26
38	MOIRA RYDE	JPN	8:49.20
39	T.HIRABAYASHI	JPN	8:58.00
40	MIDORI KAMIGUCHI	JPN	9:02.41
41	YASUKO OZAWA	JPN	9:09.83
42	D LORIS KNIGHT	USA	9:11.96

WOMEN -- 40-44 -- 800 M. FREE

1	JANE KATZ	USA	11:07.59
2	MARCY HARLOW	USA	12:01.76
3	BARBARA BUKOWSKI	CAN	12:05.33
4	CAROLYN FLEMING	AUS	12:08.29
5	TAEKO IKEDA	JPN	13:08.10
6	HISAKO WHORTENBY	JPN	13:22.64
7	VIRGINIA HEAD	AUS	13:51.94
8	LOUISE MCGONIGAL	CAN	13:57.36
9	YUHKO MIHORI	JPN	14:04.01
10	PAM KEMPSON	AUS	14:04.69
11	BENTLEY MARANE	USA	14:06.43
12	TAKAKO KINOMOTO	JPN	14:18.94
13	TAMAKI SAGAWA	JPN	14:50.14
14	MATSUKO KATAOKA	JPN	14:51.41
15	MISAKO KURITA	JPN	14:56.19
16	HIROKO SHIMADA	JPN	14:56.85
17	TAEKO NAITOH	JPN	15:03.28
18	KEIKO KADOKURA	JPN	15:19.00
19	ETSUKO IKEDA	JPN	15:26.10
20	MIKIKO KUWAYAMA	JPN	16:02.92
21	KATSUKO SATOU	JPN	16:24.32
22	TERUYO HOSHINO	JPN	16:33.93
23	BARBARA PEDDIE	NZL	16:41.45
24	NORIKO IWATA	JPN	16:46.63
25	JILL EDWARDS	NZL	16:46.97
26	HIROKO MISAKI	JPN	16:53.32
27	KAYO MATSUMURA	JPN	16:58.04
28	T.HIRABAYASHI	JPN	17:59.95
29	SACHIKO AZUMA	JPN	18:28.35
30	MEI YANG YU	TPE	18:35.63

WOMEN -- 40-44 -- 50 M. BACK

1	HIROMI SATOH	JPN	35.74
2	RAE WILSMORE	AUS	36.25
3	BETTY BENNETT	USA	39.06
4	GINGER PIERSON	USA	40.27
5	LESLEY PARKIN	NZL	40.49
6	MARIA COSTA	BRA	40.92
7	LYNETTE BLAIR	NZL	40.93
8	ANNEGRET VOELCKER	FRG	43.00
9	F GEORGINA LOPEZ	MEX	43.06
10	KIKUKO SEKIGUCHI	JPN	44.20
11	KAORU OOTA	JPN	44.46
12	NOBUKO YASUDA	JPN	45.25
13	MASAKO KUBOIKE	JPN	45.60
14	MASAKO ABE	JPN	45.62
15	HISAKO WHARTENBY	JPN	46.04
16	MITSUKO SEKIGUCHI	JPN	46.17
17	SHOKO TSUJIMURA	JPN	46.90
18	LYNETTE WILSON	AUS	47.12
19	MARIA CARNEIRO	BRA	47.48
20	ADELE GOALDER	AUS	47.60
21	YOHKO NAITOH	JPN	47.61
21	SATOKO UENO	JPN	47.61
23	MARLENE PUGH	AUS	47.97
24	HIROKO MISAKI	JPN	48.03
25	MARGARET COOPER	NZL	49.11
26	JUDITH WEST	NZL	50.33
27	REIKO KOJIMA	JPN	50.42
28	TAEKO MATSUO	JPN	52.09
29	KEIKO NAKANO	JPN	52.47
30	BENTLEY MARANE	USA	53.45
31	MICHIKO TAKISHIMA	JPN	54.01
32	D LORIS KNIGHT	USA	54.12
33	AKIKO KONDOH	JPN	54.69
34	SACHIKO NISHINO	JPN	55.55
35	SUMIKO KOBAYASHI	JPN	56.36
36	YOSHIKO TAJIMA	JPN	56.47
37	YAYOI KANDA	JPN	56.59
38	HELEN WOOD	NZL	58.20
39	YOUKO NAKAJIMA	JPN	58.46
40	HISAE NISHIDA	JPN	59.60
41	MASAKO KONDOH	JPN	1:02.24
42	MIYUKI SEKIAI	JPN	1:12.70
43	JYUNKO SHIINA	JPN	1:14.23
44	EMIKO KATOH	JPN	1:24.12
45	KAZUMI KUBO	JPN	1:32.73

WOMEN -- 40-44 -- 100 M. BACK

1	SATOKO TAKEUJI	JPN	1:15.24
2	RAE WILSMORE	AUS	1:21.51
3	JAN WATSON	AUS	1:25.65
4	BETTY BENNETT	USA	1:27.31
5	LYNETTE BLAIR	NZL	1:31.63
6	LESLEY PARKIN	NZL	1:31.85
7	LOUISE MCGONIGAL	CAN	1:35.83
8	F GEORGINA LOPEZ	MEX	1:38.23
9	KAORU OOTA	JPN	1:39.89
10	SHOKO TSUJIMURA	JPN	1:41.45
11	ADELE GOALDER	AUS	1:44.37
12	KATSUKO HAGIZUKA	JPN	1:46.56
13	MARLENE PUGH	AUS	1:50.17
14	TETSUKO MATSUMOTO	JPN	1:51.23
15	SACHIKO SATOH	JPN	1:51.37
16	LYNETTE WILSON	AUS	1:53.69
17	JUDITH WEST	NZL	1:53.82
18	SETSUKO SAITOH	JPN	1:55.58
19	ASAKO MATSUMARU	JPN	1:56.67
20	HARUMI TSUCHIYA	JPN	1:57.48
21	YASUKO ITOU	JPN	1:58.61
22	KIMIKO AKATSU	JPN	2:02.03
23	MASAKO KONDOH	JPN	2:11.40
24	HISAKO OGUCHI	JPN	2:46.10

WOMEN -- 40-44 -- 200 M. BACK

1	SATOKO TAKEUJI	JPN	2:49.91
2	JANE KATZ	USA	3:02.80
3	BETTY BENNETT	USA	3:12.04
4	LYNETTE BLAIR	NZL	3:20.86
5	LOUISE MCGONIGAL	CAN	3:23.08
6	JUDY FORD	AUS	3:25.77
7	KAORU OOTA	JPN	3:31.19
8	PAM KEMPSON	AUS	3:33.29
9	YOHKO NAITOH	JPN	3:40.93
10	MIE HOSOYA	JPN	3:42.31
11	SHOKO TSUJIMURA	JPN	3:47.26
12	YURIKO INOUE	JPN	3:56.19
13	CAROLL HALLIGAN	CAN	4:06.07
14	JUDITH WEST	NZL	4:16.77
15	YOUKO TOMITAKA	JPN	4:53.48

WOMEN -- 40-44 -- 50 M. BRST

1	GINGER PIERSON	USA	38.37
2	DIANE FORD	GBR	40.49
3	ANNEGRET VOELCKER	FRG	40.50
4	NORIKO ASAKURA	JPN	40.62
5	RAE WILSMORE	AUS	40.71
6	KAZUYO AOYAMA	JPN	42.54
7	MARY WOOD	CAN	42.59
8	HIROKO SOWA	JPN	43.26
9	HATSUE TAKADA	JPN	43.50
10	YOUKO NAGAKI	JPN	43.87
11	YAYOI KANDA	JPN	44.30
12	ETSUKO IKEDA	JPN	44.55
13	NOBUKO YASUDA	JPN	44.62
14	CHIHOKO YOSHIMURA	JPN	44.73
15	MASAYO NAKAFUTAMI	JPN	45.15
16	TAKAKO FUKUYAMA	JPN	45.73
17	IKUKO SEKIGUCHI	JPN	46.53
18	NOBUKO SUGINO	JPN	47.10
19	EMIKO HOSHINO	JPN	47.46
20	SHIMANE YAMANAKA	JPN	47.49
21	SAWAKO MORIKAWA	JPN	47.63
21	TAEKO MATSUO	JPN	47.63
23	KAYOKO OZAWA	JPN	47.65

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SWIMMING RESULTS - WOMEN

24	ATSUKO SHIMIZU	JPN	47.68
25	HIDEKO TERASAKI	JPN	47.70
26	AKIKO IWATA	JPN	47.89
27	NORIKO AWAZAWA	JPN	47.96
28	KEIKO FUJIWARA	JPN	47.98
29	KAYO NOGAYA	JPN	48.13
30	SUEKO KAGEI	JPN	48.40
31	IRENE WYATT	AUS	48.43
32	JUNKO KUSHIDO	USA	48.74
33	MIKIKO KUWAYAMA	JPN	48.86
34	TAKA YOSHIDA	JPN	48.88
35	MICHIKO NAITOH	JPN	49.21
36	MARGARET COOPER	NZL	49.42
37	TOMIKO ITOH	JPN	50.07
38	MASAKO MATSUZAKI	JPN	50.42
39	LYNETTE WILSON	AUS	50.75
40	YOSHIKO TAJIMA	JPN	51.15
41	YURIKO SATOH	JPN	51.35
42	CHIYOKO MATSUZAWA	JPN	51.42
43	KATSUKO SATOU	JPN	51.53
44	EMIKO YOSIZAWA	JPN	51.55
45	JILL EDWARDS	NZL	52.92
46	SATOKO MASUKO	JPN	53.88
47	REIKO ISHIGAKI	JPN	54.02
48	FUMIKO SAKAGAMI	JPN	54.64
49	YOSHIE KOIDE	JPN	54.84
50	VIRGINIA MILLS	NZL	54.88
51	ANN SNELLING	NZL	54.95
52	YOHKO NAKAGAWA	JPN	55.47
53	MIYAKO HOKUTOH	JPN	55.96
54	SANAE KANBARA	JPN	56.22
55	ANNE ATISINSON	AUS	56.35
56	YASUKO TAKAHASHI	JPN	56.40
57	SHIGEKO ISHIKAWA	JPN	56.96
58	KAYO MATSUMURA	JPN	57.29
59	KATSUKO TANAKA	JPN	57.75
60	KIYOKO IWAI	JPN	59.13
61	MUNEKO HIRAIWA	JPN	1:01.01
62	SACHIKO AZUMA	JPN	1:01.05
63	KAZUKO KURAMOCHI	JPN	1:01.47
64	MOIRA RYDE	JPN	1:02.17
65	JUDITH WEST	NZL	1:02.87
66	TAMIKO SHIRAISHI	JPN	1:03.09
67	MASAE KUROKAWA	JPN	1:05.06
68	SHIZUE MINENO	JPN	1:06.15
69	PATRICIA MAY	USA	1:16.38
70	KAZUMI KUBO	JPN	1:42.58

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WOMEN -- 40-44 -- 100 M. BRST

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1	GINGER PIERSON	USA	1:26.31
2	DIANE FORD	GBR	1:26.77
3	ANNEGRET VOELCKER	FRG	1:27.37
4	NORIKO ASAKURA	JPN	1:31.30
5	MARY WOOD	CAN	1:32.65
6	KAZUYO AOYAMA	JPN	1:34.66
7	CHIHOKO YOSHIMURA	JPN	1:35.66
8	ETSUKO IKEDA	JPN	1:37.50
9	TAKAKO KINOMOTO	JPN	1:38.47
10	HATSUE TAKADA	JPN	1:38.71
11	YOUKO NAGAKI	JPN	1:39.46
12	MASAYO NAKAFUTAMI	JPN	1:40.88
13	IKUKO SEKIGUCHI	JPN	1:42.74
14	YAYOI KANDA	JPN	1:42.95
15	IRENE WYATT	AUS	1:44.07
16	MIKIKO KUWAYAMA	JPN	1:44.58
17	JUDY FORD	AUS	1:45.06
18	TAEKO MATSUO	JPN	1:45.31
19	KAYO NOGAYA	JPN	1:45.50
20	NOBUKO SUGINO	JPN	1:46.12
21	KAYOKO OZAWA	JPN	1:46.39
22	REIKO HIROTA	JPN	1:46.41
23	SHIMANE YAMANAKA	JPN	1:47.06
24	MICHIKO NAITOH	JPN	1:50.05
25	SUEKO KAGEI	JPN	1:50.77
26	TOSHIKO MURATA	JPN	1:52.85
27	JILL EDWARDS	NZL	1:53.68
28	AYAKO KOMODA	JPN	1:53.70
29	KEIKO KADOKURA	JPN	1:55.64
30	YURIKO SATOH	JPN	1:55.93
31	TOMIKO ITOH	JPN	1:56.27
32	YASUKO OHIZUMI	JPN	1:56.29
33	YOSHIKO WAKASA	JPN	1:57.12
34	NOBUKO IBUKI	JPN	2:03.52
35	ANNE ATISINSON	AUS	2:04.51
36	FUMIKO OOMOMO	JPN	2:07.70
37	VIRGINIA MILLS	NZL	2:09.18
38	SANAE KANBARA	JPN	2:10.70
39	KAZUKO MOROTO	JPN	2:10.75
40	YUKIKO OKUTSU	JPN	2:15.10

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WOMEN -- 40-44 -- 200 M. BRST

****

1	GINGER PIERSON	USA	3:07.35
2	ANNEGRET VOELCKER	FRG	3:11.72
3	DIANE FORD	GBR	3:12.26
4	MARY WOOD	CAN	3:27.99
5	ETSUKO IKEDA	JPN	3:28.65
6	TAKAKO KINOMOTO	JPN	3:29.14
7	KAZUYO AOYAMA	JPN	3:29.44
8	HATSUE TAKADA	JPN	3:36.77
9	EIKO MIYACHI	JPN	3:38.49
10	IRENE WYATT	AUS	3:41.72
11	MASAYO NAKAFUTAMI	JPN	3:47.95
12	JUDY FORD	AUS	3:48.45
13	KAYO NOGAYA	JPN	3:49.97
14	MOTOKO KONDOH	JPN	3:54.66
15	KEIKO FUJIWARA	JPN	3:55.94
16	KAYOKO OZAWA	JPN	3:56.94
17	MARGARET COOPER	NZL	3:58.47
18	SATOKO HIRAKUBO	JPN	4:00.79
19	YUKIKO YONEYAMA	JPN	4:08.91
20	MITSUE ITOU	JPN	4:11.64
21	JILL EDWARDS	NZL	4:16.91
22	MEI YANG YU	TPE	4:21.08
23	KEIKO YAMAMOTO	JPN	4:37.78
24	YUMI MANABE	JPN	5:14.81
25	TOKUKO ARITA	JPN	5:38.03

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WOMEN -- 40-44 -- 50 M. FLY

****

1	RAE WILSMORE	AUS	33.47
2	GINGER PIERSON	USA	35.63
2	ROSA MAIKUMA	BRA	35.63
4	MARCY HARLON	USA	36.57
5	DIANE FORD	GBR	38.34
6	KATSUKO KIYOHARA	JPN	38.65
7	MARIA COSTA	BRA	39.06
8	JUDY FORD	AUS	40.09
9	MASAYO NAKAFUTAMI	JPN	40.48
10	KAZUE HARA	JPN	42.16
11	SHOKO TSUJIMURA	JPN	42.26
12	YOHKO NAITOH	JPN	43.88
13	YURIKO SUZUKI	JPN	44.05
14	F GEORGINA LOPEZ	MEX	44.16
15	LYNETTE BLAIR	NZL	44.23
16	MUTSUKO KAWASAKI	JPN	44.46
17	KUMIKO GOTOH	JPN	44.80
18	KIYOKO FUJITA	JPN	45.08
19	TINA MARTIN	USA	45.19
20	TEIKO ONO	JPN	45.92
21	KAYOKO TAKASUSUKI	JPN	46.86
22	KIMIKO OOTA	JPN	47.20
23	AYAKO UEYAMA	JPN	47.98
24	TETSUKO MATSUMOTO	JPN	48.05
25	YURIKO INOUE	JPN	48.55
26	KAYOKO INAGAKI	JPN	48.57
27	YOUKO UNOZAWA	JPN	49.25
28	YASUKO YOSHIDA	JPN	50.25
29	HISAKO SUNANO	JPN	50.65
30	REIKO SUMITOMO	JPN	50.87
31	S.KURIBAYASHI	JPN	50.95
32	KEIKO AKATSU	JPN	51.36
33	TOMIKO ITOH	JPN	51.39
34	AKIKO KONDOH	JPN	51.50
35	KIMIKO SHIMOGAITE	JPN	52.18
36	KYOKO ITOH	JPN	53.92
37	KEIKO OKAMOTO	JPN	55.36
38	YUKIE NAKAJIMA	JPN	55.46
39	YASUKO SUZUKI	JPN	55.79
40	MARLENE PUGH	AUS	57.89
41	KATSUKO TANAKA	JPN	1:02.41
42	TATSUKO KATAYAMA	JPN	1:03.85
43	YOUKO TOMITAKA	JPN	1:06.64
44	KAZUMI KUBO	JPN	1:39.25

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WOMEN -- 40-44 -- 100 M. FLY

****

1	DIANE FORD	GBR	1:31.04
2	ROSA MAIKUMA	BRA	1:32.80
3	TAEKO IKEDA	JPN	1:39.27
4	VIRGINIA HEAD	AUS	1:41.43
5	KAZUKO YAMADA	JPN	1:45.02
6	LOUISE MCGONIGAL	CAN	1:45.28
7	KAZUYO AOYAMA	JPN	1:46.64
8	TEIKO ONO	JPN	1:48.39
9	TINA MARTIN	USA	1:52.30

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WOMEN -- 40-44 -- 200 M. FLY

****

1	JANE KATZ	USA	3:10.57
2	BETTY BENNETT	USA	3:33.80
3	VIRGINIA HEAD	AUS	4:06.39
4	TAMAKI SAGAWA	JPN	4:10.70
5	PAM KEMPSON	AUS	4:12.89

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WOMEN -- 40-44 -- 200 M. I.M.

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1	JANE KATZ	USA	3:03.91
2	BETTY BENNETT	USA	3:10.76
3	LESLEY PARKIN	NZL	3:15.90
4	JUDY FORD	AUS	3:26.44
5	SHOKO TSUJIMURA	JPN	3:35.48
6	HATSUE TAKADA	JPN	3:38.41
7	PAM KEMPSON	AUS	3:39.16
8	VIRGINIA HEAD	AUS	3:41.84
9	MAYUMI ARAMAKI	JPN	3:48.09
10	ATSUKO SHIMIZU	JPN	3:49.80
11	EMIKO KUSAMICHI	JPN	3:57.17
12	AKIKO KANEMOTO	JPN	4:12.60
13	MARLENE PUGH	AUS	4:14.40

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SWIMMING RESULTS - WOMEN

14	BARBARA PEDDIE	NZL	4:22.83

WOMEN -- 45-49 -- 50 M. FREE

1	YOSHIKO OOSAKI	JPN	31.97
2	DAWN FRASER	AUS	32.08
3	MIWA SHAMOTO	JPN	33.00
4	SYLVIA BRAMHAM	GBR	33.47
5	SPERRY RADEMAKER	USA	33.86
6	JEANNE LITTLE	USA	34.22
7	DORIS WRIGHT	NZL	35.43
8	GLORIA ROBINSON	AUS	35.56
9	ETSUKO HIRAMATSU	JPN	35.62
10	N.TSUCHIHASHI	JPN	35.72
11	FUMIKO NAKAMURA	JPN	35.73
12	LORRETTA SCHMIDT	USA	36.42
13	AKIKO MAEDA	JPN	36.79
14	SEIKO IWATA	JPN	36.86
15	TIZU SATO	BRA	37.16
16	YOSHIKO SHIMIZU	JPN	37.72
17	PAULINE WINGATE	AUS	38.06
18	YUKIKO NANJYO	JPN	38.21
19	MIYOKO MATSUMOTO	JPN	38.89
20	YUKIKO SHIMOI	JPN	39.16
21	KANAE FUJIKURA	JPN	39.26
22	SHOKO YAMAZAKI	JPN	39.31
23	ERNESTINE BEATTIE	USA	39.77
24	TOMOKO SHIBATA	JPN	39.78
25	PAULA GIBBS	AUS	40.29
26	PATRICIA MCKNIGHT	NZL	40.53
27	SHIZUKO ASADA	JPN	40.79
28	SAYO TAKEUCHI	JPN	40.87
29	TOMOKO ENDOH	JPN	41.01
30	YOSHIE HASEGAWA	JPN	41.06
31	AIKO TAKENOBU	JPN	41.50
32	HATSU ARATAKE	JPN	41.86
33	HISA MAEKAWA	JPN	41.99
34	HISAKO SANNO	JPN	42.07
35	YUMIKO SHIMAZU	JPN	42.10
36	MITSUKO NOMURA	JPN	42.53
37	MARION JENSEN	AUS	42.80
38	TAKAE GOTOU	JPN	43.02
39	SEIKO SUGIYAMA	JPN	43.21
40	SACHIKO KATOH	JPN	43.66
41	CHIYOKO KIRIHARA	JPN	43.68
42	CHIEKO TOKUDA	JPN	43.79
43	HSIANG CHUN	TPE	43.85
44	KIYOKO IKEUCHI	JPN	43.88
45	SAGAMI KAMIJYO	JPN	44.10
46	KAZUKO MASUYAMA	JPN	45.00
47	MIYA ANDOU	JPN	45.14
48	AYAKO HAYASHI	JPN	45.62
49	YUKIKO WADA	JPN	45.67
50	CLAUDIA FOORD	AUS	45.77
51	HARUE SATOH	JPN	45.99
52	HIROKO ITOU	JPN	46.13
53	YOUKO SUZUKI	JPN	46.34
54	REIKO KATOH	JPN	46.52
55	KIMIKO FUJIMOTO	JPN	47.23
56	YOSHIKO AIDA	JPN	47.24
57	MIKIKO ITOH	JPN	47.47
58	YURI YAGISHITA	JPN	47.50
59	TOSHIE HOSHINO	JPN	47.80
60	MASAKO MORINO	JPN	48.15
61	E.WILLIAMSON	NZL	48.44
62	MICHIKO SAKATANI	JPN	48.88
63	NORIKO KABANO	JPN	49.38
64	HARUKO TAKEYAMA	JPN	49.74
65	KAZUKO ASAO	JPN	50.40
66	JEAN WILD	AUS	50.55
67	TOMIKO HAYASHI	JPN	51.01
68	JUDY MCCURDY	USA	51.28
69	TEIKO ARAKI	JPN	51.70
70	TOMOKO YASUKAWA	JPN	52.15
71	YASUKO MIKAMI	JPN	52.20
72	JYUNKO AOYAGI	JPN	53.05
73	AKIKO IIDA	JPN	54.10
74	TOMIE KIKUCHI	JPN	54.39
75	YOSHIKO OOSE	JPN	54.73
76	NOBUKO SASAKI	JPN	54.97
77	MARIKO SHINOHARA	JPN	55.87
78	TONI MIHAILOF	NZL	56.52
79	MASAKO YAMAGUCHI	JPN	57.32
80	WENDY WOODS	NZL	58.81
81	YUMI INAGAKI	JPN	58.92
82	NAOKO HIRANO	JPN	59.43
83	KIYOKO UEDA	JPN	1:00.29
84	MITSUKO NAKAMURA	JPN	1:03.81
85	YOSHIE KUSAKA	JPN	1:05.67
86	CHIYOKO OKUMURA	JPN	1:16.58

WOMEN -- 45-49 -- 100 M. FREE

1	YOSHIKO OOSAKI	JPN	1:09.60
2	LINNE WEIR	USA	1:11.24
3	DAWN FRASER	AUS	1:12.51
4	MIWA SHAMOTO	JPN	1:19.84
5	EMIKO TSUJIMOTO	JPN	1:21.75
6	DORIS WRIGHT	NZL	1:21.84
7	JEANNE LITTLE	USA	1:22.41
8	PAULINE WINGATE	AUS	1:23.92
9	SEIKO YAMASAKI	JPN	1:25.13
10	TAKEKO MIZUNO	JPN	1:26.49
11	KATHRYN RATTRAY	CAN	1:26.60
12	KEIKO SEO	JPN	1:26.72
13	TERUKO MURANO	JPN	1:30.00
14	SUSAN DEARBORN	USA	1:31.06
15	KYOKO NIMURA	JPN	1:31.42
16	SHOKO YAMAZAKI	JPN	1:31.59
17	SUSAN DEARBORN	USA	1:31.60
18	AKIKO MAEDA	JPN	1:32.69
18	TOMOKO SHIBATA	JPN	1:32.69
20	JOAN MCLEOD	AUS	1:33.10
21	HIROKO FUJIMOTO	JPN	1:33.53
22	PAULA GIBBS	AUS	1:33.65
23	F.MCKILLIGAN	CAN	1:34.89
24	KIYOKO NISHIO	JPN	1:35.09
25	FUMIKA HARANO	JPN	1:36.46
26	NORIKO MORI	JPN	1:36.73
27	KIYOKO IKEUCHI	JPN	1:37.13
28	HISA MAEKAWA	JPN	1:40.36
29	PATRICIA MCKNIGHT	NZL	1:40.37
30	HATSU ARATAKE	JPN	1:40.55
31	KIMIKO FUJIMOTO	JPN	1:41.60
32	CHIEKO TOKUDA	JPN	1:42.10
33	TAKAKO MATSUMOTO	JPN	1:43.85
34	HSIANG CHUN	TPE	1:44.15
35	CLAUDIA FOORD	AUS	1:44.23
36	EIKO KATSUMATA	JPN	1:45.12
37	MASAKO MORINO	JPN	1:47.57
38	TERUKO WADA	JPN	1:51.69
39	YURI YAGISHITA	JPN	1:52.37
40	JEAN WILD	AUS	1:52.51
41	EMIKO GOTOH	JPN	1:52.57
42	FUMIKO MINESHIMA	JPN	1:58.34
43	KAZUKO TOMITA	JPN	1:59.87
44	BETTY CAMERON	AUS	2:08.99

WOMEN -- 45-49 -- 200 M. FREE

1	YOSHIKO OOSAKI	JPN	2:36.06
2	LINNE WEIR	USA	2:38.00
3	DAWN FRASER	AUS	2:42.98
4	ALISON LEACH	NZL	3:01.76
5	ETSUKO HIRAMATSU	JPN	3:12.50
6	PAULINE WINGATE	AUS	3:13.34
7	EMIKO TSUJIMOTO	JPN	3:16.20
8	SANAE ABE	JPN	3:17.16
9	LYN EDEBONE	AUS	3:18.43
10	SUSAN DEARBORN	USA	3:23.98
11	SHIZUE TANAKA	JPN	3:24.70
12	YOSHIKO OKUTOMI	JPN	3:25.20
13	SATOKO SUZUKI	JPN	3:28.21
14	F.MCKILLIGAN	CAN	3:31.97
15	TAKAKO ANDOH	JPN	3:32.70
16	KIYOKO IKEUCHI	JPN	3:34.11
17	SETSUKO YAMAZAKI	JPN	3:37.21
18	MARION JENSEN	AUS	3:42.52
19	YOSHIKO MIYAMOTO	JPN	3:45.75
20	KIMIKO ASAKURA	JPN	3:46.36
21	YOSHIKO AIDA	JPN	3:49.89
22	YORIKO MATSUMOTO	JPN	3:52.39
23	JEAN WILD	AUS	3:58.74
24	MIYA ANDOU	JPN	4:00.13
25	YUKIKO KUMAGAI	JPN	4:01.36
26	PATRICIA MCKNIGHT	NZL	4:07.08
27	CLAUDIA FOORD	AUS	4:12.96
28	KIYOKO SUSUKIDA	JPN	4:20.66
29	TOSHIKO FUKUI	JPN	4:35.17

WOMEN -- 45-49 -- 400 M. FREE

1	LINNE WEIR	USA	5:29.64
2	DAWN FRASER	AUS	5:42.15
3	ALISON LEACH	NZL	6:28.88
4	GLORIA ROBINSON	AUS	6:36.53
5	LYN EDEBONE	AUS	6:48.76
6	YAEKO YAMAGUCHI	JPN	6:50.90
7	SANAE ABE	JPN	6:58.03
8	ETSUKO HIRAMATSU	JPN	6:59.98
9	SHIZUE TANAKA	JPN	7:08.80
10	TIZU SATO	BRA	7:12.48
11	SUSAN DEARBORN	USA	7:13.04
12	JOAN MCLEOD	AUS	7:25.26
13	F.MCKILLIGAN	CAN	7:27.24
14	SACHIKO TAKADA	JPN	7:31.30
15	SETSUKO YAMAZAKI	JPN	7:36.48
16	YOUKO TAMURA	JPN	7:39.98
17	KIYOKO IKEUCHI	JPN	7:42.15
18	KATHRYN RATTRAY	CAN	7:47.18
19	ICHIKO SAKAMOTO	JPN	7:52.38
20	HIROKO YAMABE	JPN	7:53.51
21	SEIKO SUGIYAMA	JPN	7:56.03
22	MARIA FERNANDES	BRA	8:00.09
23	YOSHIKO MIYAMOTO	JPN	8:04.33
24	JEAN WILD	AUS	8:04.70
25	FUMIKA HARANO	JPN	8:06.22
26	KIMIKO ASAKURA	JPN	8:06.50
27	YOSHIKO SHIMIZU	JPN	8:18.36
28	MICHIKO TSUNODA	JPN	8:31.65
29	YUKIKO KUMAGAI	JPN	8:33.43

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SWIMMING RESULTS - WOMEN

30	KIYOKO USUDA	JPN	9:23.24
31	JOYCE MITCHELL	AUS	10:46.15

WOMEN -- 45-49 -- 800 M. FREE

1	LINNE WEIR	USA	11:21.32
2	DAWN FRASER	AUS	12:01.92
3	JUTTA SEIDL	FRG	12:17.24
4	MARGARET SMITH	AUS	12:36.93
5	BETSY JORDAN	USA	13:06.57
6	KAZUKO KOYAMA	JPN	13:47.54
7	LYN EDEBONE	AUS	13:48.67
8	ETSUKO NAKAI	JPN	13:56.13
9	ALISON LEACH	NZL	14:21.11
10	YAEKO YAMAGUCHI	JPN	14:24.00
11	JOAN MCLEOD	AUS	15:04.43
12	SACHIKO TAKADA	JPN	15:33.01
13	KIYOKO NISHIO	JPN	15:36.77
14	KATHRYN RATTRAY	CAN	15:44.56
15	ICHIKO SAKAMOTO	JPN	16:04.80
16	YOSHIKO MIYAMOTO	JPN	16:14.32
17	JEAN WILD	AUS	16:18.13
18	FUMIKA HARANO	JPN	16:23.57
19	HIROKO YAMABE	JPN	16:47.91
20	YUKIKO KUMAGAI	JPN	17:11.15
21	YOSHIKO NAKAJIMA	JPN	17:32.98
22	KAZUKO TANIGAWA	JPN	17:52.75
23	YORIKO MATSUMOTO	JPN	17:58.07
24	JUDITH WINSLADE	AUS	18:26.17
25	YOSHIKO KOBAYASHI	JPN	18:55.38
26	TEIKO ARAKI	JPN	20:20.93

WOMEN -- 45-49 -- 50 M. BACK

1	BETSY JORDAN	USA	38.09
2	SYLVIA BRAMHAM	GBR	39.83
3	SHIGEKO TAKESHIMA	JPN	40.40
4	VERALUCIA SILVA	BRA	40.91
5	SPERRY RADEMAKER	USA	41.12
6	ALICE KINNAIRD	AUS	41.56
7	EDITH MARKIE	NZL	43.38
8	JACQUELINE ODLUM	CAN	43.47
9	FUMIKO SHINDOH	JPN	44.49
10	AKIKO KATAOKA	JPN	45.18
11	TSUNEKO YONEKURA	JPN	45.98
11	TERUKO MURANO	JPN	45.98
13	TIZU SATO	BRA	46.31
14	YUKIKO SHIMOI	JPN	46.40
15	FUMIKO OOTANI	JPN	46.59
16	NOBUE KAMINISHI	JPN	46.96
17	HIDEKO YOSHIKAWA	JPN	47.33
18	MASAKO KANENAGA	JPN	48.21
19	ERNESTINE BEATTIE	USA	48.25
20	SETSUKO KURODA	JPN	48.73
21	MIYUKI WATANABE	JPN	48.75
22	MIYOKO MATSUMOTO	JPN	49.33
23	PAULA GIBBS	AUS	51.15
24	HIROKO FUJIMOTO	JPN	51.18
25	HIROKO MIWA	JPN	51.25
26	MARIA FERNANDES	BRA	51.26
27	HIROKO ITOU	JPN	51.62
28	MASAKO YAMAGUCHI	JPN	51.84
29	JYUNKO AOYAGI	JPN	51.93
30	MARION JENSEN	AUS	51.99
31	KUNIKO YAMAZAKI	JPN	52.02
32	TSUNEKO YOSHIDA	JPN	52.54
33	SUSAN DEARBORN	USA	52.66
34	YURIKO SUZUKI	JPN	53.07
35	TAKAKO ANDOH	JPN	53.14
36	EIKO KATSUMATA	JPN	53.45
37	CHIEKO TOKUDA	JPN	54.10
38	CHIYOKO KIRIHARA	JPN	54.31
39	YURI SHIMIZU	JPN	54.51
40	TOSHIE HOSHINO	JPN	55.15
41	KIMIYO TOMITA	JPN	55.45
42	HARUE SATOH	JPN	55.65
43	KEIKO OKUMURA	JPN	56.43
44	MITSUKO IKEDA	JPN	56.72
45	YORIKO MATSUMOTO	JPN	57.37
46	E.WILLIAMSON	NZL	57.75
47	NAOKO SHIMIZU	JPN	59.02
48	JUDY MCCURDY	USA	1:00.06
49	TONI MIHAILOF	NZL	1:00.34
50	YAYOI YASUBA	JPN	1:00.62
51	YASUKO SHIBUSAWA	JPN	1:00.93
52	KUMI TANEMURA	JPN	1:01.25
53	MASAKO MORINO	JPN	1:01.85
54	TOMOKO TANAKA	JPN	1:02.84
55	HIDEKO ARIKAI	JPN	1:03.81
56	SUMIKO TOMITA	JPN	1:04.53
57	SHIZUKO TSUKADA	JPN	1:04.96
58	KAZUKO TOMITA	JPN	1:07.23
59	BETTY CAMERON	AUS	1:08.32
60	MASAKO HORI	JPN	1:09.96
61	NORIKO YOSHIMURA	JPN	1:19.32

WOMEN -- 45-49 -- 100 M. BACK

1	BETSY JORDAN	USA	1:24.61
2	SYLVIA BRAMHAM	GBR	1:27.81
3	SPERRY RADEMAKER	USA	1:29.79
4	ALICE KINNAIRD	AUS	1:30.55
5	SHIGEKO TAKESHIMA	JPN	1:31.91
6	EDITH MARKIE	NZL	1:35.83
7	JACQUELINE ODLUM	CAN	1:38.40
8	AKIKO KATAOKA	JPN	1:39.37
9	ATSUKO TEGAWA	JPN	1:42.36
10	KATHRYN RATTRAY	CAN	1:42.75
11	VAL LYNCH	AUS	1:43.48
12	YUKIKO SHIMOI	JPN	1:47.17
13	MIYUKI WATANABE	JPN	1:50.22
14	F.MCKILLIGAN	CAN	1:50.54
15	TAKEKO MIZUNO	JPN	1:51.08
16	MARION JENSEN	AUS	1:56.19
17	PAULA GIBBS	AUS	1:58.17
18	KAZUKO TANIGAWA	JPN	2:05.19
19	EIKO KATSUMATA	JPN	2:09.61
20	KAZUKO SHICHIDA	JPN	2:15.64
21	TAKAKO SUGIURA	JPN	2:17.53

WOMEN -- 45-49 -- 200 M. BACK

1	BETSY JORDAN	USA	3:03.34
2	SPERRY RADEMAKER	USA	3:15.56
3	SHIGEKO TAKESHIMA	JPN	3:18.89
4	SYLVIA BRAMHAM	GBR	3:19.59
5	MARGARET SMITH	AUS	3:21.63
6	ALICE KINNAIRD	AUS	3:27.51
7	JACQUELINE ODLUM	CAN	3:28.34
8	EDITH MARKIE	NZL	3:30.73
9	VAL LYNCH	AUS	3:43.51
10	FUMIKO SHINDOH	JPN	3:44.29
11	HIROKO YAMABE	JPN	3:51.12
12	YOSHIE OOTOMO	JPN	3:59.76
13	F.MCKILLIGAN	CAN	4:00.82
14	LYN EDEBONE	AUS	4:05.62
15	ICHIKO SAKAMOTO	JPN	4:12.66
16	TOMIYO KAWAKAMI	JPN	4:36.90
17	JOYCE MITCHELL	AUS	5:52.62

WOMEN -- 45-49 -- 50 M. BRST

1	GLORIA ROBINSON	AUS	42.92
2	KAZUKO KAJIWARA	JPN	43.23
3	BARBARA DREHER	USA	44.48
4	VERALUCIA SILVA	BRA	44.55
5	TOMOKO ASAHI	JPN	45.30
6	YAEKO YAMAGUCHI	JPN	45.62
7	DORIS WRIGHT	NZL	45.66
8	YOSHIKO OKUTOMI	JPN	45.83
9	HELEN GEOFFRION	USA	46.14
10	K.TATSUKOSHI	JPN	46.27
11	SATOKO SUZUKI	JPN	46.35
12	VAL LYNCH	AUS	47.10
13	CYNTHIA ANDRADE	BRA	47.18
14	KANEKO UMEMOTO	JPN	47.51
15	YAE HASEGAWA	JPN	48.71
16	TSUNEKO YONEKURA	JPN	49.41
17	KEIKO NARITA	JPN	49.53
18	YOHKO ICHIE	JPN	49.67
19	KEIKO NAKANO	JPN	49.69
20	KATSUMI SASAKI	JPN	50.02
21	PAULINE WINGATE	AUS	50.44
22	AYAKO HAYASHI	JPN	50.48
23	SHOKO UENO	JPN	50.57
24	KAZUKO ABE	JPN	50.75
25	SETSUKO GOTOH	JPN	50.80
26	YOUKO WATARAI	JPN	51.11
27	ERNESTINE BEATTIE	USA	51.15
28	KIMIKO ASAKURA	JPN	51.59
29	MEIKO NISHIKAWA	JPN	52.38
30	AYAKO SHIBUSAWA	JPN	52.55
31	HIROKO FUJIMOTO	JPN	52.94
32	YUKIKO SHIMOI	JPN	53.28
33	KAZUKO TOMITA	JPN	53.66
34	REIKO KATOH	JPN	53.81
35	KIYOKO UEDA	JPN	53.85
36	SETSUKO MORITA	JPN	54.00
37	MASAKO KANENAGA	JPN	54.27
38	SHIZUKO ASADA	JPN	54.31
39	MUTSUMI OKADA	JPN	55.30
40	NAOKO SHIMIZU	JPN	56.53
41	HIROKO ITOU	JPN	56.68
42	SAKAE BABA	JPN	57.11
43	MEIKO ENJYO	JPN	57.18
44	SAE KATOH	JPN	57.37
45	BETTY CAMERON	AUS	58.18
46	TOMOKO TANAKA	JPN	58.20
47	JUMKO MARUYAMA	JPN	59.29
48	KEIKO YAMAMOTO	JPN	1:00.22
49	YAYOI YASUBA	JPN	1:01.10
50	TOMOKO YASUKAWA	JPN	1:02.31
51	FUMIKO MINESHIMA	JPN	1:02.62
52	AKEMI YOSHIDA	JPN	1:03.44
53	TONI MIHAILOF	NZL	1:04.72
54	MASAKO MORINO	JPN	1:05.36
55	TOMIE KIKUCHI	JPN	1:05.48
56	CHIYOKO OKUMURA	JPN	1:06.29
57	MAKIKO HIRAYAMA	JPN	1:07.31
58	MIEKO NAKAYAMA	JPN	1:08.02
59	NORMA ANDERSEN	AUS	1:08.69

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SWIMMING RESULTS - WOMEN

60	NAOKO HIRANO	JPN	1:11.67
61	JOYCE MITCHELL	AUS	1:15.15
62	HIDEKO ARIKAI	JPN	1:18.73
63	YOSHIE KUSAKA	JPN	1:22.34

WOMEN -- 45-49 -- 100 M. BRST

1	GLORIA ROBINSON	AUS	1:35.28
2	TOMOKO ASAHI	JPN	1:35.81
3	KAZUKO KAJIWARA	JPN	1:37.70
4	DORIS WRIGHT	NZL	1:39.08
5	BARBARA DREHER	USA	1:39.34
6	CYNTHIA ANDRADE	BRA	1:41.99
7	VAL LYNCH	AUS	1:44.48
8	TSUNEKO YONEKURA	JPN	1:46.68
9	YAE HASEGAWA	JPN	1:48.97
10	HELEN GEOFFRION	USA	1:49.63
11	KIMIKO ASAKURA	JPN	1:49.84
12	YOHKO ICHIE	JPN	1:50.25
13	KATSUMI SASAKI	JPN	1:50.53
13	TERUYO OOUCHI	JPN	1:50.53
15	SETSUKO MIYAUCHI	JPN	1:50.79
16	KEIKO NAKANO	JPN	1:53.71
17	HIROMI NAKAZAWA	JPN	1:54.41
18	MASAKO YONEKAWA	JPN	1:55.53
19	AYAKO HAYASHI	JPN	1:56.73
20	YASUKO HIRAMATSU	JPN	1:57.05
21	MUTSUMI OKADA	JPN	1:59.23
22	TAKAKO MATSUMOTO	JPN	1:59.46
23	KAZUKO TANIGAWA	JPN	2:00.62
24	REIKO KATOH	JPN	2:01.15
25	TEIKO ARAKI	JPN	2:02.94
26	TERUKO ICHIKI	JPN	2:21.63
27	MIEKO KANEKO	JPN	2:34.58
28	YAYOI YASUBA	JPN	2:41.65

WOMEN -- 45-49 -- 200 M. BRST

1	GLORIA ROBINSON	AUS	3:27.12
2	TOMOKO ASAHI	JPN	3:28.36
3	BARBARA DREHER	USA	3:35.88
4	KAZUKO KAJIWARA	JPN	3:35.99
5	CYNTHIA ANDRADE	BRA	3:42.14
6	VAL LYNCH	AUS	3:43.86
7	TERUYO OOUCHI	JPN	3:55.92
8	SACHIKO TAKADA	JPN	3:58.04
9	C.TATEBAYASHI	JPN	3:58.92
10	KEIKO SEO	JPN	3:59.11
11	KIMIKO ASAKURA	JPN	4:09.03
12	YAE HASEGAWA	JPN	4:09.45
13	SUSAN DEARBORN	USA	4:10.21
14	ICHIKO SAKAMOTO	JPN	4:16.80
15	KAZUKO TOMITA	JPN	4:20.86
16	MICHIKO OGIWARA	JPN	4:25.32
17	JUDITH WINSLADE	AUS	4:26.66
18	MASAKO YONEKAWA	JPN	4:29.02
19	BETTY CAMERON	AUS	4:53.65
20	SETSUKO YAMANE	JPN	4:55.94
21	SUMIE OOMURA	JPN	5:00.62
22	KAZUKO KOUNO	JPN	5:01.74
23	JOYCE MITCHELL	AUS	5:36.60

WOMEN -- 45-49 -- 50 M. FLY

1	JUTTA SEIDL	FRG	36.85
2	SPERRY RADEMAKER	USA	37.88
3	VERALUCIA SILVA	BRA	40.24
4	ETSUKO NAKAI	JPN	40.70
5	AYAKO TAKAKUWA	JPN	40.85
6	KANEKO UMEMOTO	JPN	40.86
7	K.TATSUKOSHI	JPN	41.02
8	JEANNE LITTLE	USA	41.71
9	TOMOKO ASAHI	JPN	42.00
10	DORIS WRIGHT	NZL	42.62
11	HELEN GEOFFRION	USA	43.03
12	TERUKO MURANO	JPN	43.36
13	KAZUKO KOYAMA	JPN	43.76
14	TIZU SATO	BRA	44.45
15	ETSUKO HIRAMATSU	JPN	44.59
16	KYOKO NIMURA	JPN	45.40
17	ERNESTINE BEATTIE	USA	45.46
18	FUMIKO NAKAMURA	JPN	45.50
19	LORRETTA SCHMIDT	USA	45.66
20	EMIKO TSUJIMOTO	JPN	46.47
21	SETSUKO YAMANE	JPN	47.00
22	TSUNEKO YOSHIDA	JPN	47.02
23	YAYOI TORIYAMA	JPN	47.20
24	KATHRYN RATTRAY	CAN	47.45
25	AIKO TAKENOBU	JPN	49.06
26	ATSUKO TEGAWA	JPN	49.07
27	LYN EDEBONE	AUS	49.15
28	EDITH MARKIE	NZL	49.40
29	MASAKO KANENAGA	JPN	49.70
30	SETSUKO KURODA	JPN	50.31
31	ALICE KINNAIRD	AUS	51.09
32	YOSHIE HASEGAWA	JPN	51.17
33	JANETTE PICTON	JPN	53.05
34	YOSHIKO FUKUTOMI	JPN	53.20
35	KAZUKO SHICHIDA	JPN	56.07
36	KAZUKO KAICHI	JPN	56.27
37	MIYA ANDOU	JPN	56.83
38	KAZUKO MASUYAMA	JPN	58.28
39	HISA MAEKAWA	JPN	58.39
40	KATSUKO IWAKI	JPN	58.40
41	JUDITH WINSLADE	AUS	1:04.58
42	YOUKO MARUYAMA	JPN	1:13.06

WOMEN -- 45-49 -- 100 M. FLY

1	JUTTA SEIDL	FRG	1:25.95
2	TOMOKO ASAHI	JPN	1:34.27
3	BARBARA DREHER	USA	1:39.66
4	JEANNE LITTLE	USA	1:42.99
5	MARGARET SMITH	AUS	1:47.57
6	YURI SHIMIZU	JPN	1:53.50
7	HELEN GEOFFRION	USA	1:54.24
8	KAZUKO ABE	JPN	2:07.92
9	YOSHIKO FUKUTOMI	JPN	2:08.78
10	HIROKO YAMABE	JPN	2:13.38
11	JANETTE PICTON	JPN	2:25.86

WOMEN -- 45-49 -- 200 M. FLY

1	JUTTA SEIDL	FRG	3:19.65
2	BARBARA DREHER	USA	3:49.07
3	JACQUELINE ODLUM	CAN	3:49.69
4	MARGARET SMITH	AUS	4:00.42
5	ALISON LEACH	NZL	4:03.48
6	JEANNE LITTLE	USA	4:06.98
7	KAZUKO ABE	JPN	4:53.61
8	JANETTE PICTON	JPN	5:59.96

WOMEN -- 45-49 -- 200 M. I.M.

1	LINNE WEIR	USA	3:07.58
2	JUTTA SEIDL	FRG	3:09.03
3	BETSY JORDAN	USA	3:22.28
4	K.TATSUKOSHI	JPN	3:27.01
5	JACQUELINE ODLUM	CAN	3:33.83
6	ALISON LEACH	NZL	3:35.49
7	MARGARET SMITH	AUS	3:38.43
8	ALICE KINNAIRD	AUS	3:55.99
9	TOMOKO MASADA	JPN	3:57.24
10	KEIKO NAKANO	JPN	4:01.87
11	EDITH MARKIE	NZL	4:04.67
12	MITSUKO NOMURA	JPN	4:08.52
13	ICHIKO SAKAMOTO	JPN	4:11.03
14	HIROKO YAMABE	JPN	4:16.84
15	JUDITH WINSLADE	AUS	4:32.92
16	JANETTE PICTON	AUS	4:55.80

WOMEN -- 50-54 -- 50 M. FREE

1	MARJORY MOQUADE	AUS	34.07
2	HISAKO SATOH	JPN	34.71
3	KAY EASUN	CAN	36.35
4	ANNE STANLEY	NZL	37.14
5	BEVERLEY STRUDLET	NZL	37.31
6	MISAKO KIMOTO	JPN	37.46
7	LIRA ALVES PENHA	BRA	37.50
8	KATSUKO KAGEYAMA	JPN	37.91
9	PATRICIA REES	AUS	38.68
10	KUNIE YAMAMOTO	JPN	38.81
11	AKIKO SHIONO	JPN	38.84
12	YOUKO HIYAKKOKU	JPN	39.38
13	JEANETTE BARKER	NZL	39.43
14	TOKIKO FUKUMOTO	JPN	41.01
15	KYOKO HIGURASHI	JPN	41.03
16	KEIKO UEKI	JPN	41.06
17	YASUKO NAKANISHI	JPN	41.21
18	TOSHIE ENDOH	JPN	41.28
19	KYOKO KITAGAWA	JPN	41.35
20	FUSAKO TAKASHITA	JPN	41.63
21	KAZUKO OKAGAWA	JPN	42.39
21	HERNANDEZ ROSAURA	MEX	42.39
23	TERUKO UEDA	JPN	43.04
24	YOSHIKO YOSHIDA	JPN	43.34
25	NOBUKO MIGITA	JPN	43.48
26	YOSHIKO OGATA	JPN	43.68
27	MACHIKO ATSUTA	JPN	43.70
28	YOUKO SHIYAKUMOTO	JPN	44.05
29	MIHOKO EMURA	JPN	44.21
30	TOSHIKO KATOH	JPN	44.35
31	TATSUKO YAMAMOTO	JPN	44.62
32	MIWAKO TAKEUCHI	JPN	44.81
33	KANEKO YOSHIKAWA	JPN	45.93
34	SHIYUKO YAMASHITA	JPN	46.18
35	SHIGEMI MIZUNO	JPN	46.36
36	YUKIE KAWASHITA	JPN	46.42
37	KATSUYO FURIHARA	JPN	46.60
38	SACHIKO HAYASHI	JPN	46.72
38	YASUKO NAKANO	JPN	46.72
40	MARGARET NEPIA	NZL	48.16
41	FUSAKO MORIYAMA	JPN	48.29
42	REIKO UKAI	JPN	48.38
43	KAZUKO ARAKAWA	JPN	48.84
44	MASAKO SUDA	JPN	48.85
45	REIKO KATAYAMA	JPN	49.05
46	KAORUKO IMASATO	JPN	49.23
47	FUSAKO KONDOH	JPN	49.36
48	KAHORU NAKAMURA	JPN	49.48

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SWIMMING RESULTS - WOMEN

49	FUSAKO SAITOH	JPN	49.77
50	SUMAKO YOSHINO	JPN	50.00
51	KEIKO BABA	JPN	50.04
52	YASUKO FUJITA	JPN	50.32
53	KIWAKO FUJITA	JPN	50.39
54	KIYOKO MATSUMOTO	JPN	50.54
55	TOMOKO NEREI	JPN	50.80
56	SHOKO KAMIBAYASHI	JPN	51.96
57	FUSAKO YAMAGUCHI	JPN	52.33
58	JYUNKO HASHIMOTO	JPN	52.61
59	KYOKO MATSUMOTO	JPN	53.18
60	HIROKO KATOH	JPN	53.33
61	ITSUKO YOSHIDA	JPN	54.45
62	UMEKO KANASASHI	JPN	54.52
63	KIYOKO NAKASONE	JPN	55.87
64	KINUKO ODA	JPN	56.27
65	MITSUE OOWADA	JPN	56.46
66	VIREINIA CLARK	USA	57.94
67	KEIKO TATEUMA	JPN	59.39
68	TESS RUSHTON	NZL	1:01.46
69	YOHKO INOUE	JPN	1:06.31
70	KYOKO IWAI	JPN	1:12.77
71	JYUNKO OKUDA	JPN	1:13.45
72	EIKO MORITA	JPN	1:16.98

WOMEN -- 50-54 -- 100 M. FREE

1	JAYNE BRUNER	USA	1:11.24
2	MARJORY MOQUADE	AUS	1:18.54
3	HISAKO SATOH	JPN	1:18.94
4	BARBARA WILSON	AUS	1:20.00
5	KAY EASUN	CAN	1:24.22
6	ANNE STANLEY	NZL	1:24.85
7	AKIKO SHIONO	JPN	1:27.08
8	BEVERLEY STRUDLET	NZL	1:27.32
9	KEIKO FUJIMOTO	JPN	1:29.67
10	SHIGEKO IMOTO	JPN	1:31.31
11	HIROKO SHIGETOMI	JPN	1:31.88
12	CHIE NAMIKI	JPN	1:33.84
13	KATSUKO KAGEYAMA	JPN	1:34.40
14	YOSHI OGAWA	JPN	1:35.22
15	YOUKO HIYAKKOKU	JPN	1:35.91
16	YOSHIKO SHIMIZU	JPN	1:36.05
17	FUSAKO TAKASHITA	JPN	1:36.72
18	HERNANDEZ ROSAURA	MEX	1:36.79
19	REIKO ISOBE	JPN	1:37.20
20	TOSHIE ENDOH	JPN	1:37.39
21	NOBUKO MIGITA	JPN	1:38.68
22	MIHOKO EMURA	JPN	1:39.35
23	YASUKO NAKANISHI	JPN	1:39.41
24	MARIETTA KAHL	USA	1:39.46
25	KAZUKO UEDA	JPN	1:39.59
26	YOUKO SHIYAKUMOTO	JPN	1:41.07
27	YOSHIKO OGATA	JPN	1:41.38
28	WEZ SHADRICK	USA	1:42.81
29	HIROKO MOROSHIMA	JPN	1:46.92
30	YOHKO UCHIDA	JPN	1:47.82
31	KASUMI ISHIKAWA	JPN	1:49.66
32	YOSHIKO KONDOH	JPN	1:52.24
33	REIKO KATAYAMA	JPN	1:53.48
34	TERUKO ISHIKAWA	JPN	1:53.57
35	FUSAKO KONDOH	JPN	1:54.20
36	SUMAKO YOSHINO	JPN	1:56.18
37	TAEKO AOKI	JPN	1:59.56
38	YOUKO MIURA	JPN	1:59.97
39	CHIEKO MIZUNO	JPN	2:00.05
40	SHIZUYO TAKEMATSU	JPN	2:03.78
41	KIYOKO MATSUMOTO	JPN	2:04.81

WOMEN -- 50-54 -- 200 M. FREE

1	BARBARA WILSON	AUS	2:54.61
2	HISAKO SATOH	JPN	2:58.09
3	ADRIENNE PIPES	USA	3:06.36
4	KAY EASUN	CAN	3:06.71
5	MARLENE MENDES	BRA	3:10.18
6	KEIKO FUJIMOTO	JPN	3:15.51
7	CHIE NAMIKI	JPN	3:17.49
8	BEVERLEY STRUDLEY	NZL	3:19.26
9	SHIGEKO IMOTO	JPN	3:25.79
10	FRANCES MCINTOSH	CAN	3:33.19
11	HERNANDEZ ROSAURA	GBR	3:33.85
12	KIMIKO YOSHINAGA	JPN	3:34.23
13	KAZUKO UEDA	JPN	3:37.62
14	MIHOKO EMURA	JPN	3:37.70
15	YOSHI OGAWA	JPN	3:39.41
16	MINATO KIMURA	JPN	3:41.44
17	WEZ SHADRICK	USA	3:52.45
18	YOHKO UCHIDA	JPN	3:55.03
19	TOSHIE YOSHIDA	JPN	4:03.75
20	TOSHIE ASAHI	JPN	4:21.24
21	MAVIS MORRISON	AUS	4:35.62

WOMEN -- 50-54 -- 400 M. FREE

1	BARBARA WILSON	AUS	6:03.14
2	HISAKO SATOH	JPN	6:22.30
3	ADRIENNE PIPES	USA	6:45.38
4	KAY EASUN	CAN	6:45.89
5	KEIKO FUJIMOTO	JPN	6:49.33
6	MARLENE MENDES	BRA	6:50.51
7	MARCIA RIBEIRO	BRA	6:54.28
8	BEVERLEY STRUDLEY	NZL	6:58.09
9	CHIE NAMIKI	JPN	7:00.28
10	IKUE OGATA	JPN	7:10.59
11	HIROKO TAKANO	JPN	7:18.93
12	LIRA ALVES PENHA	BRA	7:23.32
13	PATRICIA REES	AUS	7:23.82
14	MOTO IMANISHI	JPN	7:24.71
15	FRANCES MCINTOSH	CAN	7:25.70
16	SETSUKO TSUMURA	JPN	7:30.23
17	TOSHIE AMEMIYA	JPN	7:36.31
18	JEANETTE BARKER	NZL	7:37.73
19	MIHOKO EMURA	JPN	7:38.42
20	KIMIKO YOSHINAGA	JPN	7:39.00
21	HERNANDEZ ROSAURA	MEX	7:39.93
22	TAKAKO MAEDA	JPN	7:52.79
23	YOHKO UCHIDA	JPN	8:16.16
24	YOSHIKO TSUCHIDA	JPN	8:21.14
25	CARRUSA COARAZA	MEX	8:28.57
26	KAHORU NAKAMURA	JPN	8:39.64
27	TOSHIE ASAHI	JPN	9:17.86

WOMEN -- 50-54 -- 800 M. FREE

1	BARBARA WILSON	AUS	12:31.94
2	HISAKO SATOH	JPN	13:00.35
3	ADRIENNE PIPES	USA	13:37.50
4	KAY EASUN	CAN	13:57.57
5	MARLENE MENDES	BRA	14:14.31
6	KEIKO FUJIMOTO	JPN	14:15.62
7	CHIE NAMIKI	JPN	14:20.32
8	IKUE OGATA	JPN	14:26.53
9	FRANCES MCINTOSH	CAN	15:20.42
10	NGAIRE PRENTICE	NZL	15:26.72
11	MIHOKO EMURA	JPN	15:37.63
12	MOTO IMANISHI	JPN	15:39.63
13	SETSUKO TSUMURA	JPN	15:40.59
14	TOSHIE AMEMIYA	JPN	15:48.56
15	AUDREY ROSBERG	USA	15:59.30
16	KASUMI ISHIKAWA	JPN	16:29.08
17	TAKAKO MAEDA	JPN	16:33.70
18	CARRUSA COARAZA	MEX	17:14.18
19	FUSAKO MORIYAMA	JPN	17:57.09

WOMEN -- 50-54 -- 50 M. BACK

1	WALDIE GRAY	CAN	40.27
2	MARJORY MOQUADE	AUS	42.09
3	MARCIA RIBEIRO	BRA	42.93
4	MISAKO KIMOTO	JPN	44.27
5	PATRICIA REES	AUS	46.15
6	KUNIE YAMAMOTO	JPN	48.25
7	MISUKO KIKUCHI	JPN	48.80
8	KATSUKO KAGEYAMA	JPN	49.09
9	RITSUKO KATOH	JPN	49.53
10	YOSHIKO YOSHIDA	JPN	50.07
11	ILSE KAISER	FRG	50.19
12	CARRUSA COARAZA	MEX	50.46
13	MASAKO HOSHINO	JPN	50.89
14	KAZUKO UEDA	JPN	51.17
15	ITSUKO KATSUBE	JPN	51.95
16	TOSHIKO KATOH	JPN	52.43
17	NOBUKO TANDOH	JPN	52.97
18	YOSHI OGAWA	JPN	53.08
19	SHIZUYO TAKEMATSU	JPN	53.26
20	KEIKO SAIKI	JPN	53.86
21	HERNANDEZ ROSAURA	GBR	54.09
22	YASUKO NAKANISHI	JPN	54.24
23	YASUKO ISHIZEKI	JPN	57.13
24	MINATO KIMURA	JPN	57.30
25	M.PICKERING	CAN	57.67
26	FUSAKO YAMAGUCHI	JPN	58.01
27	SUMAKO YOSHINO	JPN	59.34
28	SUEKO KITA	JPN	1:00.18
29	KATSUYO FURIHARA	JPN	1:00.40
30	SACHIKO MORI	JPN	1:01.89
31	TOMIKO OOHASHI	JPN	1:01.95
32	KOUKO MOROOKA	JPN	1:03.05
33	KINUKO ODA	JPN	1:03.29
34	KAYOKO KAWAZOE	JPN	1:06.26
35	MARGARET NEPIA	NZL	1:06.30
36	JYUNKO HASHIMOTO	JPN	1:08.44
37	CHIEKO HAYAKAWA	JPN	1:09.19
38	MICHIKO ASAKURA	JPN	1:11.48
39	TOSHIKO FUKUOKS	JPN	1:17.37

WOMEN -- 50-54 -- 100 M. BACK

1	WALDIE GRAY	CAN	1:31.81
2	MARCIA RIBEIRO	BRA	1:35.83
3	MARLENE MENDES	BRA	1:37.49
4	MISAKO KIMOTO	JPN	1:42.56
5	RITSUKO KATOH	JPN	1:48.20
6	KIMIKO YOSHINAGA	JPN	1:50.40
7	PATRICIA REES	AUS	1:50.77
8	FRANCES MCINTOSH	CAN	1:56.06
9	KEIKO SAIKI	JPN	1:56.40
10	MACHIKO ATSUTA	JPN	1:57.57
11	NOBUKO SAKAGUCHI	JPN	1:57.96
12	NOBUKO TANDOH	JPN	1:58.98

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SWIMMING RESULTS - WOMEN

13	TOSHIKO KATOH	JPN	1:59.52
14	KAZUKO FUJITA	JPN	2:03.91
15	MAVIS MORRISON	AUS	2:35.88

WOMEN -- 50-54 -- 200 M. BACK

1	WALDIE GRAY	CAN	3:17.41
2	MARLENE MENDES	BRA	3:27.03
3	MARCIA RIBEIRO	BRA	3:34.39
4	MISAKO KIMOTO	JPN	3:50.57
5	CARRUSA COARAZA	MEX	3:59.31
6	KEIKO FUJIMOTO	JPN	4:01.66
7	FRANCES MCINTOSH	CAN	4:07.53
8	PATRICIA REES	AUS	4:08.77
9	TOSHIKO KATOH	JPN	4:10.68
10	REIKO ISOBE	JPN	4:23.76
11	MARIETTA KAHL	USA	4:31.16
12	KAYOKO KAWAZOE	JPN	6:06.80

WOMEN -- 50-54 -- 50 M. BRST

1	JAYNE BRUNER	USA	40.22
2	WALDIE GRAY	CAN	46.99
3	ANNE STANLEY	NZL	48.51
4	YASUKO TSUCHIYA	JPN	48.60
5	EIKO SUZUKI	JPN	48.93
6	MARCIA RIBEIRO	BRA	49.01
7	JENNIE MACK	AUS	49.08
8	HIROKO TAKANO	JPN	50.39
9	TOMOKO NEREI	JPN	50.71
10	KIYOMI KATOH	JPN	50.89
11	RITSUKO KATOH	JPN	51.23
12	JOAN LAVARIS	NZL	51.31
13	JEANETTE BARKER	NZL	51.72
14	NOBUKO SAKAGUCHI	JPN	54.55
15	YASUKO ISHIZEKI	JPN	54.69
16	TOSHIE AMEMIYA	JPN	54.77
17	YOSHIKO SHIMIZU	JPN	55.00
18	YOSHI OGAWA	JPN	55.02
19	TOSHIKO KATOH	JPN	55.47
20	KOUKO MOROOKA	JPN	55.85
21	KANEKO YOSHIKAWA	JPN	56.47
22	JANETTE PATERSON	GBR	56.64
23	SAYURI WADA	JPN	56.66
24	MINAKO SAWAI	JPN	56.86
25	MASAKO SUDA	JPN	57.09
26	CHIRAKO SUZUKI	JPN	57.41
27	FUMIKO IIJIMA	JPN	58.14
28	KEIKO KANATANI	JPN	58.68
29	CHIEKO HAYAKAWA	JPN	1:00.00
30	KIWAKO FUJITA	JPN	1:00.56
31	KEIKO HASHIMOTO	JPN	1:00.71
32	MARGARET MCCLURE	NZL	1:02.49
33	TAEKO AOKI	JPN	1:03.38
34	ETSUKO DOI	JPN	1:03.83
35	KAORUKO IMASATO	JPN	1:05.16
36	KAZUKO SHUZUI	JPN	1:05.59
37	MARGARET NEPIA	NZL	1:06.16
38	TESS RUSHTON	NZL	1:06.70
39	MITSUKO SHINKAWA	JPN	1:07.73
40	FUSAKO KONDOH	JPN	1:12.85
41	HIROKO YAMADA	JPN	1:13.30
42	ETSUKO TANIGAWA	JPN	1:13.94
43	VIREINIA CLARK	USA	1:14.60
44	CHIKAKO MINOGUCHI	JPN	1:21.72
45	EIKO MORITA	JPN	1:38.97

WOMEN -- 50-54 -- 100 M. BRST

1	JAYNE BRUNER	USA	1:32.18
2	JUDIE OLIVER	CAN	1:44.22
3	WALDIE GRAY	CAN	1:44.62
4	YASUKO TSUCHIYA	JPN	1:45.35
5	JENNIE MACK	AUS	1:47.35
6	ANNE STANLEY	NZL	1:49.08
7	RITSUKO IWATSUKI	JPN	1:49.78
8	SETSUKO TSUMURA	JPN	1:52.48
9	JEANETTE BARKER	NZL	1:54.25
10	TOMOKO NEREI	JPN	1:54.70
11	JOAN LAVARIS	NZL	1:55.26
12	YASUKO ISHIZEKI	JPN	2:00.76
13	FUMIKO IIJIMA	JPN	2:04.34
14	KIKUKO NAGASAWA	JPN	2:06.04
15	KOUKO MOROOKA	JPN	2:07.36
16	KIYOKO KITANO	JPN	2:08.94
17	MARGARET MCCLURE	NZL	2:13.03
18	MASAKO SUDA	JPN	2:13.47
19	KEIKO HASHIMOTO	JPN	2:13.54
20	YASUKO NOMURA	JPN	2:15.50
21	MAVIS MORRISON	AUS	2:29.46

WOMEN -- 50-54 -- 200 M. BRST

1	YASUKO TSUCHIYA	JPN	3:46.65
2	RITSUKO IWATSUKI	JPN	3:54.68
3	SETSUKO TSUMURA	JPN	3:58.41
4	ANNE STANLEY	NZL	4:00.80
5	JENNIE MACK	AUS	4:01.29
6	NGAIRE PRENTICE	NZL	4:01.84
7	TERU YOSHIKAWA	JPN	4:02.18
8	JEANETTE BARKER	NZL	4:03.54
9	JOAN LAVARIS	NZL	4:11.62
10	YOSHIKO SHIMIZU	JPN	4:24.55
11	CHIYOKO YOSHIMURA	JPN	4:27.06
12	MEIKA OOHARA	JPN	4:27.09
13	IKUKO KIMURA	JPN	4:28.01
14	KOUKO MOROOKA	JPN	4:28.86
15	YASUKO ISHIZEKI	JPN	4:29.10
16	FUMIKO IIJIMA	JPN	4:30.09
17	TOSHIE YOSHIDA	JPN	4:31.87
18	MARGARET MCCLURE	NZL	4:38.14
19	YASUKO NOMURA	JPN	4:44.91
20	CHIRAKO SUZUKI	JPN	4:45.24
21	YOSHIKO YOSHIDA	JPN	4:48.62
22	KAZUKO YAMAMOTO	JPN	5:11.33
23	ELINOR MACKENZIE	AUS	5:20.35

WOMEN -- 50-54 -- 50 M. FLY

1	JUDIE OLIVER	CAN	40.16
2	MISAKO KIMOTO	JPN	40.73
3	ADRIENNE PIPES	USA	44.92
4	KYOKO HIGURASHI	JPN	45.63
5	KATSUKO KAGEYAMA	JPN	46.24
6	MISUKO KIKUCHI	JPN	46.93
7	FUSAKO TAKASHITA	JPN	47.63
8	SHIGEKO IMOTO	JPN	49.51
9	TERUKO ISHIKAWA	JPN	50.02
10	YASUKO ISHIZEKI	JPN	51.86
11	KIYOMI KATOH	JPN	52.01
12	RITSUKO KATOH	JPN	53.21
13	YOUKO HIYAKKOKU	JPN	53.44
14	WEZ SHADRICK	USA	54.07
15	YOSHIKO SHIMIZU	JPN	55.34
16	SHIGE AYUKAWA	JPN	55.69
17	MIWAKO TAKEUCHI	JPN	58.28
18	KAZUKO OKAGAWA	JPN	59.80
19	AUDREY ROSBERG	USA	1:00.01
20	YOSHIKO OGATA	JPN	1:02.52
21	SAYURI WADA	JPN	1:03.63
22	KIYOKO FUSE	JPN	1:04.79
23	KAZUKO IWATA	JPN	1:05.52
24	AKIKO KOYA	JPN	1:09.23

WOMEN -- 50-54 -- 100 M. FLY

1	JAYNE BRUNER	USA	1:29.55
2	JUDIE OLIVER	CAN	1:35.66
3	ADRIENNE PIPES	USA	1:50.57
4	NGAIRE PRENTICE	NZL	1:51.42
5	WEZ SHADRICK	USA	1:59.97
6	IKUE OGATA	JPN	2:00.80
7	MOTO IMANISHI	JPN	2:06.04
8	TAKAKO MAEDA	JPN	2:07.34
9	AUDREY ROSBERG	USA	2:17.06
10	JENNIE MACK	AUS	2:19.83
11	YASUKO NOMURA	JPN	2:45.29

WOMEN -- 50-54 -- 200 M. FLY

1	JUDIE OLIVER	CAN	3:42.41
2	BARBARA WILSON	AUS	3:50.43
3	NGAIRE PRENTICE	NZL	4:01.98
4	TAKAKO MAEDA	JPN	5:03.90
5	JENNIE MACK	AUS	5:14.15
6	MOTO IMANISHI	JPN	5:19.81
7	YASUKO NOMURA	JPN	5:59.33

WOMEN -- 50-54 -- 200 M. I.M.

1	JAYNE BRUNER	USA	3:08.94
2	JUDIE OLIVER	CAN	3:30.72
3	NGAIRE PRENTICE	NZL	3:54.54
4	NOBUKO SAKAGUCHI	JPN	4:10.42
5	AUDREY ROSBERG	USA	4:22.40
6	NOBUKO TANDOH	JPN	4:24.38
7	WEZ SHADRICK	USA	4:31.29
8	MOTO IMANISHI	JPN	4:31.62
9	YASUKO NOMURA	JPN	4:47.14
10	TAKAKO MAEDA	JPN	5:01.10

WOMEN -- 55-59 -- 50 M. FREE

1	AKIKO SHIMIZU	JPN	33.65
2	MIEKO INOBE	JPN	37.64
3	REIKO NAWADA	JPN	38.34
4	CHISE IBE	JPN	40.02
5	MYRA LARCOMBE	NZL	40.55
6	JILL COOK	AUS	40.73
7	HEDWIG GROSS	FRG	41.36
8	YOHKO KOBAYASHI	JPN	41.61
9	KIMIKO RI	JPN	42.73
10	KAZUKO NAKAYAMA	JPN	43.63
11	YOUKO TAKAHASHI	JPN	43.82
12	SACHIKO SAITOH	JPN	44.40
13	MICKEY SHOCKIEY	USA	44.46
14	AKIKO KITAJIMA	JPN	44.81
15	KAZUKO KAKIMI	JPN	45.26
16	MICHIKO UMETSU	JPN	45.51
17	YOSHIKO OOTA	JPN	46.08
18	KAZUYO MITANI	JPN	46.70

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SWIMMING RESULTS - WOMEN

19	CHIZUKO TSUCHIDA	JPN	46.76
20	YOSHIMI SAIGUSA	JPN	46.99
21	GWENDOLYN MURRAY	AUS	47.05
22	YUKIKO WATANABE	JPN	47.16
23	AKIE ASANO	JPN	47.42
24	MAYUMI OGAWAII	JPN	47.44
25	SADAKO KUWAZURU	JPN	47.48
26	YURIKO INOUE	JPN	47.57
27	AIKO KITAGAWA	JPN	47.69
28	MITSUE YOSHIDA	JPN	47.86
29	PHIL MARSHALL	AUS	48.62
30	KIKUKO AKIBA	JPN	49.17
31	YASUE YAMAZAKI	JPN	49.62
32	MIYOKO NUMATA	JPN	50.21
33	SETSU OOGATA	JPN	50.73
34	TOSHIKO SATOH	JPN	51.26
35	NATALIE NIELSEN	USA	51.49
36	YAEKO SUMIDA	JPN	51.93
37	ZOE SHAND	AUS	51.99
38	YOSHI ISHIMARU	JPN	52.15
39	RITSUKO KATOH	JPN	52.73
40	MEIKO KUWAHARA	JPN	53.43
41	KIMIKO OOKUBO	JPN	53.70
42	COLLEEN WATT	NZL	54.93
43	ASAKO KIUCHI	JPN	55.64
44	SACHIKO YOKOYAMA	JPN	56.89
45	TOYOKO KITAMURA	JPN	58.34
46	MERLE MOORHEAD	AUS	59.36
47	KAZUE WAKASHIMA	JPN	59.48
48	PATRICIA FARR	NZL	59.53
49	MARGARET SCOTT	CAN	1:00.29
50	ISHI YOSHIOKA	JPN	1:01.05
51	SACHIE MAEJIMA	JPN	1:03.19
52	ELSIE JOHNSON	AUS	1:03.21
53	INAKO SUZUKI	JPN	1:05.07
54	TATSUKO SAITOH	JPN	1:06.77

****

WOMEN -- 55-59 -- 100 M. FREE

****

1	AKIKO SHIMIZU	JPN	1:15.08
2	HELEW EUAWS	AUS	1:22.02
3	REIKO NAWADA	JPN	1:27.82
4	SHIRLEY MALCOLM	AUS	1:32.99
5	MIEKO INOBE	JPN	1:33.26
6	MYRA LARCOMBE	NZL	1:36.27
7	CHISE IBE	JPN	1:36.66
8	HEDWIG GROSS	FRG	1:37.11
9	SAKAE OOYAMA	JPN	1:37.76
10	YUKIKO SAKAI	JPN	1:38.67
11	JILL COOK	AUS	1:38.81
12	KIYOKO KOUZU	JPN	1:39.06
13	MIKIKO HONMA	JPN	1:40.85
14	MICKEY SHOCKIEY	USA	1:41.29
15	KAYOKO MIZUUCHI	JPN	1:42.74
16	HARUKO HAYASHI	JPN	1:44.66
17	YOSHIKO TANIWA	JPN	1:45.11
18	MAYUKO OZAWA	JPN	1:45.48
19	MICHIKO UMETSU	JPN	1:46.39
20	DOROTHY DICKEY	AUS	1:47.69
21	MICHIKO NISHIOKA	JPN	1:47.74
22	CHIZUKO TSUCHIDA	JPN	1:49.83
23	MARIE CAREY	AUS	1:50.36
24	SADAKO KUWAZURU	JPN	1:52.04
25	KIMIKO YAMAGUCHI	JPN	1:55.49
26	HIDEKO NISHIKAWA	JPN	1:56.03
27	MAYUMI OGAWAJI	JPN	1:56.77
28	HIDEKO KITAJIMA	JPN	1:57.92
29	ZOE SHAND	AUS	1:58.52
30	MOTOME MAEJIMA	JPN	1:59.32
31	PHIL MARSHALL	AUS	1:59.70
32	BETTY GARWOOD	USA	2:02.08
33	AKIKO ATSUMI	JPN	2:10.76
34	PATRICIA FARR	NZL	2:11.76
35	YOSHIKO TANIYAMA	JPN	2:18.41
36	MERLE MOORHEAD	AUS	2:20.30
37	IKUKO OOGATA	JPN	2:34.10
38	JOAN GREGOR	AUS	3:03.83

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WOMEN -- 55-59 -- 200 M. FREE

****

1	GAIL ROPER	USA	2:50.75
2	AKIKO SHIMIZU	JPN	2:51.23
3	HELEW EUAWS	AUS	3:05.12
4	PATRICIA DOTSON	USA	3:11.15
5	SHIRLEY MALCOLM	AUS	3:23.42
6	MYRA LARCOMBE	NZL	3:33.73
7	BEVERLY DIRKSEN	USA	3:38.63
8	KAYOKO MIZUUCHI	JPN	3:43.87
9	DOROTHY DICKEY	AUS	3:54.54
10	SADAKO UNUI	JPN	3:54.81
11	KIYOKO KOUZU	JPN	3:57.92
12	TAEKO SHIMURA	JPN	4:00.78
13	MIEKO MIKURIYA	JPN	4:10.79
14	MARIE CAREY	AUS	4:11.01
15	ZOE SHAND	AUS	4:20.95
16	BETTY GARWOOD	USA	4:24.32
17	COLLEEN WATT	NZL	4:53.77

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WOMEN -- 55-59 -- 400 M. FREE

****

1	ANNE ADAMS	USA	6:19.31
2	HELEW EUAWS	AUS	6:32.80
3	SHIRLEY MALCOLM	AUS	7:08.22
4	BEVERLY DIRKSEN	USA	7:40.81
5	CHIYO INOUE	JPN	7:40.95
6	KAYOKO MIZUUCHI	JPN	7:45.26
7	TAEKO SHIMURA	JPN	8:13.87
8	DOROTHY DICKEY	AUS	8:18.68
9	EIKO MIWA	JPN	8:19.02
10	JILL COOK	AUS	8:19.37
11	DAHLEN NOELINE	AUS	8:31.33
12	MARIE CAREY	AUS	8:43.39
13	KAZUKO ISHIDA	JPN	8:45.03
14	AKIKO WATANABE	JPN	9:19.28
15	ZOE SHAND	AUS	9:19.97
16	REIKO ODAKA	JPN	10:02.76
17	COLLEEN WATT	NZL	10:04.34

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WOMEN -- 55-59 -- 800 M. FREE

****

1	GAIL ROPER	USA	12:46.42
2	HELEW EUAWS	AUS	13:07.28
3	EDIE GRUENDER	USA	14:16.23
4	SHIRLEY MALCOLM	AUS	15:01.23
5	KAYOKO MIZUUCHI	JPN	15:23.59
6	CHIYO INOUE	JPN	15:33.26
7	BEVERLY DIRKSEN	USA	15:41.60
8	UTAYO KIMURA	JPN	17:03.20
9	MIEKO MIKURIYA	JPN	17:07.94
10	MICHIKO NIAHIOKA	JPN	17:29.85
11	EIKO MIWA	JPN	17:31.95
12	AKIKO WATANABE	JPN	17:41.03
13	KIMIKO YAMAMOTO	JPN	19:03.70
14	SEIKO ISHIKAWA	JPN	19:09.61
15	HIROKO OOTA	JPN	20:34.66
16	NATALIE NIELSEN	USA	21:28.70

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WOMEN -- 55-59 -- 50 M. BACK

****

1	AKIKO SHIMIZU	JPN	41.15
2	ANNE ADAMS	USA	41.37
3	JOAN PARNELL	CAN	42.26
4	EDITH BOEHM	FRG	43.73
5	KIMIKO OOOKA	JPN	44.04
6	PRISCILLA LOGAN	NZL	49.02
7	YOSHIKO NISHIMURA	JPN	49.17
8	HEDWIG GROSS	FRG	49.50
9	JILL COOK	AUS	50.91
10	IKUKO NAGIRA	JPN	52.89
11	YOSHIKO TANIWA	JPN	53.24
12	KIMIKO HORIIKE	JPN	53.83
13	LYLA GALVIN	CAN	53.87
14	SAKAE OOYAMA	JPN	53.95
15	ITOKO KOUNO	JPN	54.51
16	EIKO MIWA	JPN	54.77
17	MOTOKO UEHIRA	JPN	55.30
18	GWENDOLYN MURRAY	AUS	55.58
19	KAZUKO YOSHIMOTO	JPN	56.18
20	YOUKO TAKAHASHI	JPN	56.27
21	ELIZABETH CAPTEIN	NZL	56.28
22	YOSHIKO YAMAUCHI	JPN	57.09
23	KIMIKO RI	JPN	57.40
24	BEVERLY DIRKSEN	USA	58.08
25	HIDEKO KITAJIMA	JPN	58.57
25	KIKUKO AKIBA	JPN	58.57
27	CHIZUKO TSUCHIDA	JPN	1:00.01
28	COLLEEN WATT	NZL	1:00.15
29	KIMIKO OOKUBO	JPN	1:00.59
30	MAYUKO OZAWA	JPN	1:00.65
31	NATALIE NIELSEN	USA	1:02.95
32	KIMIKO YAMAMOTO	JPN	1:03.03
33	ASAKO KIUCHI	JPN	1:03.04
34	MARGARET SCOTT	CAN	1:03.41
35	TOMOKO ASHIZAWA	JPN	1:04.27
36	YOHKO SUGIYAMA	JPN	1:09.03
37	JOAN GREGOR	AUS	1:09.33
38	SACHIKO YOKOYAMA	JPN	1:10.10
39	PATRICIA FARR	NZL	1:12.33
40	MERLE MOORHEAD	AUS	1:12.58
41	J SYBIL KILLMIER	AUS	1:13.27
42	IKUKO OOGATA	JPN	1:13.85
43	SYNVIA ROBINSON	AUS	1:32.35

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WOMEN -- 55-59 -- 100 M. BACK

****

1	ANNE ADAMS	USA	1:32.28
2	AKIKO SHIMIZU	JPN	1:34.00
3	JOAN PARNELL	CAN	1:34.39
4	KIMIKO OOOKA	JPN	1:35.89
5	EDITH BOEHM	FRG	1:40.00
6	PRISCILLA LOGAN	NZL	1:48.93
7	GROOT CORRIE	AUS	1:51.95
8	EIKO MIWA	JPN	1:59.67
9	ELIZABETH CAPTEIN	NZL	2:03.49
10	MARIE CAREY	AUS	2:09.17
11	HIDEKO KITAJIMA	JPN	2:14.51
12	DOROTHY DICKEY	AUS	2:19.72
13	HIDEKO KURATA	JPN	2:22.70
14	MERLE MOORHEAD	AUS	2:41.11

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WOMEN -- 55-59 -- 200 M. BACK

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SWIMMING RESULTS - WOMEN

1	ANNE ADAMS	USA	3:26.41
2	JOAN PARNELL	CAN	3:28.37
3	KIMIKO OOOKA	JPN	3:34.29
4	PATRICIA DOTSON	USA	3:53.20
5	REIKO NAWADA	JPN	3:53.38
6	GROOT CORRIE	AUS	3:56.56
7	PRISCILLA LOGAN	NZL	3:56.62
8	UTAYO KIMURA	JPN	4:18.66
9	YOSHIKO NISHIMURA	JPN	4:24.65
10	EIKO MIWA	JPN	4:25.50
11	CHIYO INOUE	JPN	4:31.16
12	MARIE CAREY	AUS	4:44.82
13	DOROTHY DICKEY	AUS	4:46.58
14	KIMIKO YAMAMOTO	JPN	4:54.36
15	COLLEEN WATT	NZL	5:14.13

WOMEN -- 55-59 -- 50 M. BRST

1	EDITH BOEHM	FRG	42.94
2	JULIA GULYAS	CAN	46.27
3	JOAN PARNELL	CAN	47.06
4	AKIKO HATTORI	JPN	48.96
5	FUMIE NAGAI	JPN	49.83
6	RUTH HENSCHEL	FRG	50.05
7	TERUKO ONO	JPN	51.54
8	HISAKO ONO	JPN	51.92
9	HIROKO TANIGUCHI	JPN	52.36
10	LYLA GALVIN	CAN	53.51
11	GROOT CORRIE	AUS	53.60
12	TERUKO TOGASHI	JPN	53.88
13	ROSEMARIE KUTHER	JPN	54.74
14	YOSHIKO YAMAUCHI	JPN	55.41
15	MOTOKO UEHIRA	JPN	55.60
16	JILL COOK	AUS	55.65
17	RITSUKO KATOH	JPN	55.69
18	MICKEY SHOCKIEY	USA	56.83
19	CHIZUKO TSUCHIDA	JPN	56.87
20	MOTOKO KOMATSU	JPN	58.14
21	CHRISTEL BOBETH	FRG	58.53
22	HIDEKO KURATA	JPN	59.24
23	HARUKO HAYASHI	JPN	59.53
24	ELIZABETH CAPTEIN	NZL	59.69
25	YOSHIKO NISHIMURA	JPN	59.84
26	A.SMEATON	NZL	1:00.81
27	MIKIKO HONMA	JPN	1:02.18
28	KAZUYO MITANI	JPN	1:02.75
29	JOAN GREGOR	AUS	1:03.08
30	REIKO ISHII	JPN	1:03.36
31	BETTY GARWOOD	USA	1:04.84
32	KAZUKO YARITA	JPN	1:05.01
33	SETSU OOGATA	JPN	1:06.00
34	MARGARET SCOTT	CAN	1:08.36
35	KIMIKO OOKUBO	JPN	1:09.74
36	TATSUKO SAITOH	JPN	1:14.27
37	NATALIE NIELSEN	USA	1:16.96
38	EMI OKAMOTO	JPN	1:17.54
39	SATOKO OOBA	JPN	1:26.08
40	YUKIE SHIMODA	JPN	1:27.41

WOMEN -- 55-59 -- 100 M. BRST

1	EDITH BOEHM	FRG	1:39.29
2	JULIA GULYAS	CAN	1:40.12
3	JOAN PARNELL	CAN	1:46.71
4	AKIKO HATTORI	JPN	1:50.42
5	FUMIE NAGAI	JPN	1:52.43
6	HISAKO ONO	JPN	1:54.36
7	LYLA GALVIN	CAN	1:55.59
8	GROOT CORRIE	AUS	1:56.51
9	RUTH HENSCHEL	FRG	1:57.31
10	TERUKO TOGASHI	JPN	1:59.24
11	TERUKO ONO	JPN	1:59.61
12	KAYOKO MIZUUCHI	JPN	2:00.99
13	ROSEMARIE KUTHER	JPN	2:01.23
14	MICKEY SHOCKIEY	USA	2:04.20
15	YOHKO KOBAYASHI	JPN	2:05.60
16	TOSHIKO SAKAI	JPN	2:09.06
17	KAZUKO NAKAYAMA	JPN	2:09.42
18	MOTOKO KOMATSU	JPN	2:10.72
19	HARUKO HAYASHI	JPN	2:11.69
20	A.SMEATON	NZL	2:12.52
21	ELIZABETH CAPTEIN	NZL	2:12.63
22	CHRISTEL BOBETH	FRG	2:14.64
23	RITSUKO KATOH	JPN	2:17.41
24	KAZUYO MITANI	JPN	2:20.33
25	H.MACGREGOR	CAN	2:22.42
26	YASUKO MIYAOKA	JPN	2:53.46

WOMEN -- 55-59 -- 200 M. BRST

1	JULIA GULYAS	CAN	3:37.53
2	EDITH BOEHM	FRG	3:40.08
3	CORRIE DE GROOT	AUS	4:10.49
4	HISAKO ONO	JPN	4:12.71
5	TERUKO TOGASHI	JPN	4:15.35
6	MICKEY SHOCKIEY	USA	4:25.96
7	LYLA GALVIN	CAN	4:26.63
8	ANN SMEATON	NZL	4:31.26
9	YOSHIKO YAMAUCHI	JPN	4:35.02
10	MYRA LARCOMBE	NZL	4:40.15
11	ELIZABETH CAPTEIN	NZL	4:42.36
12	BEVERLY DIRKSEN	USA	4:45.49
13	YOSHIKO NISHIMURA	JPN	4:55.88
14	MARGARET SCOTT	CAN	5:18.55

WOMEN -- 55-59 -- 50 M. FLY

1	ANNE ADAMS	USA	40.27
2	REIKO NAWADA	JPN	43.31
3	PATRICIA DOTSON	USA	44.76
4	EDIE GRUENDER	USA	45.04
5	MIKIKO HONMA	JPN	48.68
6	CHISE IBE	JPN	48.87
7	MAYUKO OZAWA	JPN	51.33
8	YOSHIKO NISHIMURA	JPN	55.60
9	NOELINE DAHLEN	AUS	56.52
10	YOSHIKO TANIYAMA	JPN	1:01.13
11	KAZUKO YOSHIMOTO	JPN	1:01.32
12	TERUKO TOGASHI	JPN	1:01.72
13	H.MACGREGOR	CAN	1:02.81
14	HARUKO HAYASHI	JPN	1:02.91
15	KAZUKO KAKIMI	JPN	1:03.30
16	KIKUKO AKIBA	JPN	1:03.39
17	CHIZUKO TSUCHIDA	JPN	1:06.78
18	KIMIKO YAMAMOTO	JPN	1:08.69
19	ZOE SHAND	AUS	1:08.73

WOMEN -- 55-59 -- 100 M. FLY

1	GAIL ROPER	USA	1:31.89
2	PATRICIA DOTSON	USA	1:44.01
3	EDIE GRUENDER	USA	1:47.54
4	MIKIKO HONMA	JPN	2:10.73
5	H.MACGREGOR	CAN	2:14.81
6	NOELINE DAHLEN	AUS	2:26.09

WOMEN -- 55-59 -- 200 M. FLY

1	GAIL ROPER	USA	3:31.45
2	JULIA GULYAS	CAN	3:59.86
3	EDIE GRUENDER	USA	4:08.70
4	H.MACGREGOR	CAN	4:57.63
5	NOELINE DAHLEN	AUS	5:26.03
6	MYRA LARCOMBE	NZL	5:35.54

WOMEN -- 55-59 -- 200 M. I.M.

1	GAIL ROPER	USA	3:19.26
2	JULIA GULYAS	CAN	3:42.71
3	EDIE GRUENDER	USA	3:47.23
4	PATRICIA DOTSON	USA	3:48.65
5	KIMIKO OOOKA	JPN	3:52.32
6	REIKO NAWADA	JPN	3:54.32
7	PRISCILLA LOGAN	NZL	4:00.97
8	CHISE IBE	JPN	4:05.62
9	SHIRLEY MALCOLM	AUS	4:11.66
10	CHIYO INOUE	JPN	4:17.96
11	NOELINE DAHLEN	AUS	4:40.21
12	H.MACGREGOR	CAN	4:43.96

WOMEN -- 60-64 -- 50 M. FREE

1	OLGA JOHNSON	NZL	35.01
2	M.CUNNINGHAM	AUS	36.12
3	MASUMI TANI	JPN	37.16
4	UMEKO KUWAHARA	JPN	39.35
5	HIDEKO NAITOH	JPN	40.89
6	TSUNEKO MITA	JPN	41.45
7	SATOKO SUZUKI	JPN	41.83
8	CHIYOKO OGAWA	JPN	43.66
9	MACHIKO ITAI	JPN	43.73
10	HIDEKO FUKUI	JPN	44.54
11	SHIZU OKA	JPN	45.11
12	YASUKO SHIMAKATA	JPN	45.13
13	MICHIKO KANEHISA	JPN	45.50
14	ETSUKO KISHIMOTO	JPN	46.19
15	KAZUKO MIYAKITA	JPN	47.56
16	TOYOKO KOMINAMI	JPN	47.78
17	MATSU TAKENAKA	JPN	49.13
18	TERUKO KUROSAWA	JPN	49.40
19	JULIA MORRISH	USA	49.73
20	KIYOKO ISHII	JPN	50.54
21	MAUREEN MCKENNA	AUS	50.61
22	HISAE KUSABA	JPN	50.86
23	ETSUKO SAKATA	JPN	51.11
24	MADOKA MIYAZAKI	JPN	51.18
24	NAN SUNCKELL	NZL	51.18
26	NAOKO HIGUCHI	JPN	51.21
27	HIROKO MURATA	JPN	51.35
28	JUNE BORTHWICK	CAN	52.51
29	MICHIKO KOMORI	JPN	53.87
30	KIMIKO SHINOHARA	JPN	54.49
31	YURIKO OOTSUKA	JPN	54.66
32	HIROKO WADA	JPN	55.00
33	HAYAKO KUMAGAI	JPN	55.58
34	TOSHIKO KAI	JPN	57.19
35	KYOKO MUROYA	JPN	57.66
36	SETSUKO MITSUI	JPN	57.74
37	MITSUE ENDOH	JPN	57.85
38	MIYOKO KATAOKA	JPN	58.02

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SWIMMING RESULTS - WOMEN

39	HISAE SHINKAI	JPN	58.47
40	KISHIE MAKI	JPN	59.55
41	FUMIKO MOGI	JPN	1:01.77
42	MASAKO NISHIYAMA	JPN	1:04.38
43	MITSUKO YAMADA	JPN	1:05.55
44	TOSHIKO KOJIMA	JPN	1:06.71
45	TOYOKO SANO	JPN	1:07.41
46	YOSHIKO AKIYAMA	JPN	1:07.53
47	DULCIE SPIERS	AUS	1:07.66
48	MICHIKO TEJIMA	JPN	1:08.64
49	TAMAE ENDOH	JPN	1:10.25
50	SHINAKO FURUKAWA	JPN	1:13.62
51	FUMIE MARUYAMA	JPN	1:17.23

WOMEN -- 60-64 -- 100 M. FREE

1	OLGA JOHNSON	NZL	1:23.69
2	M.CUNNINGHAM	AUS	1:25.37
3	LOUISE HEPNER	USA	1:25.61
4	MASUMI TANI	JPN	1:29.88
5	HIDEKO NAITOH	JPN	1:30.81
6	SUGAKO KUWAYAMA	JPN	1:35.77
7	NATSUKO OOKI	JPN	1:37.11
8	MACHIKO ITAI	JPN	1:40.67
9	SHIZU OKA	JPN	1:46.51
10	TOSHIE TAKAHASHI	JPN	1:46.60
11	SUZUE SONOKI	JPN	1:46.71
12	TSUNEKO MITA	JPN	1:52.05
13	HIDEKO FUKUI	JPN	1:52.56
14	ELLA DANNENBERG	FRG	1:52.74
15	JUNE BORTHWICK	CAN	1:53.77
16	L.HOSCHKE	FRG	1:54.81
17	NAN SUNCKELL	NZL	1:55.89
18	TATSUKO FURUMOTO	JPN	1:56.17
19	TOYOKO KOMINAMI	JPN	1:57.61
20	KAZUKO MIYAKITA	JPN	1:58.65
21	MAUREEN MCKENNA	AUS	1:59.81
22	MISAO KAMIKO	JPN	2:04.51
23	CHIYOKO TAKIZAWA	JPN	2:07.02
24	HATSUE ABE	JPN	2:08.56
25	MATSU TAKENAKA	JPN	2:09.05
26	MITSUKO TAKAHASHI	JPN	2:13.22
27	CHITAE TANIWAKI	JPN	20:00.51

WOMEN -- 60-64 -- 200 M. FREE

1	LOUISE HEPNER	USA	3:04.69
2	M.CUNNINGHAM	AUS	3:15.75
3	OLGA JOHNSON	NZL	3:21.35
4	HIDEKO NAITOH	JPN	3:32.52
5	NATSUKO OOKI	JPN	3:39.39
6	SUGAKO KUWAYAMA	JPN	3:52.94
7	SHIZU OKA	JPN	3:53.61
8	MICHI KANDA	JPN	3:59.56
9	BETTY ROBERTS	AUS	4:00.88
10	TSUNEKO MITA	JPN	4:07.71
11	L.HOSCHKE-LENGENF	FRG	4:09.77
12	JUNE BORTHWICK	CAN	4:12.30
13	ANA HOTTINGER	USA	4:15.08
14	SACHIKO MURATA	JPN	4:16.37
15	CHITAE TANIWAKI	JPN	4:18.41
16	MIDORI KINJYO	JPN	4:19.85
17	HIDEKO FUKUI	JPN	4:21.11
18	KIYOKO ISHII	JPN	4:24.97
19	SUMIKO YANAGISAWA	JPN	4:36.81
20	MARION CHADWICK	USA	4:37.89
21	MISAO KAMIKO	JPN	4:40.13
22	MITSUKO TAKAHASHI	JPN	4:43.65
23	HATSUE ABE	JPN	4:55.64

WOMEN -- 60-64 -- 400 M. FREE

1	CLARA WALKER	USA	6:15.37
2	JUNE KRAUSER	USA	6:39.08
3	JOAN MONAHAN	NZL	6:58.71
4	HIDEKO NAITOH	JPN	7:31.20
5	BERYL GRACE	AUS	7:35.94
6	BARBARA ROSE	AUS	7:56.66
7	YOSHIE HASEGAWA	JPN	7:57.44
8	SUGAKO KUWAYAMA	JPN	8:09.21
9	CECILE GOSSELIN	CAN	8:16.02
10	BETTY ROBERTS	AUS	8:24.12
11	L.HOSCHKE-LENGENF	FRG	8:25.86
12	NAN SUNCKELL	NZL	8:27.66
13	ANA HOTTINGER	USA	8:50.51
14	JUNE BORTHWICK	CAN	8:54.14
15	TAMAKO KOMIYAMA	JPN	9:01.83
16	KIYOKO ISHII	JPN	9:06.35
17	MARION CHADWICK	USA	9:27.62
18	MISAO KAMIKO	JPN	9:33.64
19	MIDORI KINJYO	JPN	9:44.81
20	UME KUZUI	JPN	9:55.21

WOMEN -- 60-64 -- 800 M. FREE

1	JUNE KRAUSER	USA	13:22.26
2	LOUISE HEPNER	USA	13:42.73
3	JOAN MONAHAN	NZL	14:15.62
4	BERYL GRACE	AUS	15:14.66
5	YOSHIE HASEGAWA	JPN	16:22.54
6	BETTY ROBERTS	AUS	17:27.80
7	KIMIE KANAI	JPN	17:44.93
8	NAN SUNCKELL	NZL	18:03.36
9	KIYOKO ISHII	JPN	18:53.28
10	IRENE APINEE	JPN	19:13.09
11	MARION CHADWICK	USA	19:33.70
12	MISAO KAMIKO	JPN	20:40.93
13	UME KUZUI	JPN	20:56.32

WOMEN -- 60-64 -- 50 M. BACK

1	CLARA WALKER	USA	41.11
2	OLGA JOHNSON	NZL	46.79
3	MASUMI TANI	JPN	47.65
4	UMEKO KUWAHARA	JPN	48.02
5	IRENE APINEE	JPN	49.23
6	NATSUKO OOKI	JPN	49.31
7	BARBARA ROSE	AUS	50.27
8	CHIYOKO OGAWA	JPN	52.68
9	MICHI KANDA	JPN	54.09
10	JULIA MORRISH	USA	54.61
11	SHIZUKO TACHIKAWA	JPN	55.10
12	FUMIKO ITOU	JPN	55.52
13	MICHIKO MORI	JPN	56.20
14	INGEBORG TREMMEL	FRG	57.50
15	MITSU IIMURA	JPN	57.93
16	SUZUE SONOKI	JPN	58.33
17	ETSUKO KISHIMOTO	JPN	59.90
18	TATSUKO FURUMOTO	JPN	1:00.20
19	HIDEKO FUKUI	JPN	1:00.29
20	FUSAKO NAKAGAWA	JPN	1:00.38
21	JUNE BORTHWICK	CAN	1:00.47
22	UME KUZUI	JPN	1:00.67
23	HISAE KUSABA	JPN	1:01.01
24	TOYOKO KOMINAMI	JPN	1:02.52
25	ETSUKO SAKATA	JPN	1:02.81
26	FUMIKO MOGI	JPN	1:04.04
27	MAUREEN MCKENNA	AUS	1:04.97
28	SACHIKO MURATA	JPN	1:05.47
29	HISAE IWAGUCHI	JPN	1:05.94
30	KIYOKO ISHII	JPN	1:06.41
31	TOSHIKO KAI	JPN	1:06.94
32	SUMIKO TANAKA	JPN	1:08.28
33	KAORU NAKAJIMA	JPN	1:10.82
34	SHINAKO FURUKAWA	JPN	1:10.90
35	KEIKO NOZAKI	JPN	1:16.43
36	JOY NARBEY	NZL	1:17.02
37	NAGAKO YOKOTA	JPN	1:17.09
38	NOBU OGAWA	JPN	1:17.56
39	SAYOKO MORIGUCHI	JPN	1:21.91
40	MARIKO SOHMA	JPN	1:30.29

WOMEN -- 60-64 -- 100 M. BACK

1	CLARA WALKER	USA	1:31.06
2	UMEKO KUWAHARA	JPN	1:49.59
2	OLGA JOHNSON	NZL	1:49.59
4	IRENE APINEE	JPN	1:49.82
5	BARBARA ROSE	AUS	1:52.75
6	ELLA DANNENBERG	FRG	2:00.55
7	BETTY ROBERTS	AUS	2:01.04
8	FUMIKO ITOU	JPN	2:01.75
9	JUNE RALEIGE	NZL	2:07.64
10	INGEBORG TREMMEL	FRG	2:08.51
11	KIMIE KANAI	JPN	2:19.05
12	TOSHIKO KAI	JPN	2:29.00
13	CLAIRE FINLAY	AUS	2:30.49
14	MISAO KAMIKO	JPN	2:52.35

WOMEN -- 60-64 -- 200 M. BACK

1	CLARA WALKER	USA	3:16.98
2	IRENE APINEE	CAN	3:57.61
3	BARBARA ROSE	AUS	4:07.74
4	NATSUKO OOKI	JPN	4:20.45
5	BETTY ROBERTS	AUS	4:20.54
6	SHIZUKO TACHIKAWA	JPN	4:32.96
7	INGEBORG TREMMEL	FRG	4:33.96
8	BERYL GRACE	AUS	4:42.89
9	MITSU IIMURA	JPN	4:55.34
10	SUMIKO YANAGISAWA	JPN	5:00.88
11	CLAIRE FINLAY	AUS	5:24.42
12	NOBU OGAWA	JPN	5:51.04

WOMEN -- 60-64 -- 50 M. BRST

1	C.COSTELLO	USA	48.52
2	SATOKO SUZUKI	JPN	48.54
3	TSUNEKO MITA	JPN	50.25
4	MASUMI TANI	JPN	51.82
5	KIMIE KANAI	JPN	51.89
6	SANDY STINSON	USA	51.93
7	JOAN MONAHAN	AUS	52.53
8	SARAH ALLNUTT	USA	53.54
9	AKIKO NISHINO	JPN	54.76
10	TOSHIKO MACHIDA	JPN	55.04
11	YASUKO SHIMAKATA	JPN	55.97
12	NOBU OGAWA	JPN	56.03
13	KIKU SHIGEYAMA	JPN	56.79
14	MICHIKO OOTA	JPN	57.14
15	MITSU HMURA	JPN	57.87

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SWIMMING RESULTS - WOMEN

16	JUNE RALEIGH	NZL	58.10
17	BETTY DUNN	USA	58.43
18	KYOKO MUROYA	JPN	59.21
19	ANNI LURSSEN	FRG	59.88
20	FUSAKO NAKAGAWA	JPN	59.96
21	HIDEKO HANADA	JPN	59.97
22	TOSHIE TAKAHASHI	JPN	1:00.06
23	AKIKO HONDA	JPN	1:00.41
24	YOSHIKO SUZUKI	JPN	1:00.74
25	TOSHIKO OJIMA	JPN	1:03.47
26	TOSHIKO UEDA	JPN	1:03.63
27	TAMAKO KOMIYAMA	JPN	1:04.46
28	MICHIKO KANEHISA	JPN	1:04.74
29	CLAIRE FINLAY	AUS	1:05.81
30	PEGGY PARKER	NZL	1:06.37
31	MIYOKO KATAOKA	JPN	1:06.82
32	HISAE IWAGUCHI	JPN	1:07.43
33	JULIA MORRISH	USA	1:09.30
34	SUMIKO TANAKA	JPN	1:09.76
35	INE UMEDA	JPN	1:10.31
36	BARBARA TAYLOR	CAN	1:13.10
37	KISHIE MAKI	JPN	1:13.81
38	MASAKO NISHIYAMA	JPN	1:15.06
39	SETSUKO MITSUI	JPN	1:15.82
40	HAYAKO KUMAGAI	JPN	1:27.45
41	KEIKO NOZAKI	JPN	1:51.43

WOMEN -- 60-64 -- 100 M. BRST

1	C.COSTELLO	USA	1:49.53
2	SATOKO SUZUKI	JPN	1:49.88
3	SANDY STINSON	USA	1:55.23
4	TSUNEKO MITA	JPN	1:56.36
5	JOAN MONAHAN	AUS	1:57.82
6	SARAH ALLNUTT	USA	2:02.44
7	CHIH CHANG SHAU	TPE	2:05.63
8	HIDEKO FUKUI	JPN	2:08.07
9	BETTY DUNN	USA	2:08.95
10	SUMIKO YANAGISAWA	JPN	2:09.88
11	ANNI LURSSEN	FRG	2:11.38
12	AKIKO HONDA	JPN	2:11.56
13	YAYOI HIMURO	JPN	2:20.95
14	KYOKO MUROYA	JPN	2:21.47
15	CLAIRE FINLAY	AUS	2:33.57
16	DULCIE SPIERS	AUS	3:00.98
17	MITSUE ENDOH	JPN	3:10.31

WOMEN -- 60-64 -- 200 M. BRST

1	LOUISE HEPNER	USA	4:01.10
2	C.COSTELLO	USA	4:01.64
3	JOAN MONAHAN	NZL	4:08.80
4	SANDY STINSON	USA	4:15.96
5	KIMIE KANAI	JPN	4:21.00
6	SARAH ALLNUTT	USA	4:24.83
7	CECILE GOSSELIN	CAN	4:27.56
8	IRENE APINEE	JPN	4:35.65
9	CHIH CHANG SHAU	TPE	4:37.65
10	SUMIKO YANAGISAWA	JPN	4:38.29
11	JUNE RALEIGE	NZL	4:44.46
12	AKIKO HONDA	JPN	4:44.73
13	MATSUKO TODA	JPN	4:56.09
14	MITSU HMURA	JPN	5:00.20
15	CLAIRE FINLAY	AUS	5:30.08

WOMEN -- 60-64 -- 50 M. FLY

1	MASUMI TANI	JPN	43.46
2	C.COSTELLO	USA	45.42
3	M.CUNNINGHAM	AUS	48.07
4	SUGAKO KUWAYAMA	JPN	51.29
5	SARAH ALLNUTT	USA	51.67
6	UMEKO KUWAHARA	JPN	52.41
7	BETTY DUNN	USA	52.88
8	NATSUKO OOKI	JPN	52.93
9	AKIKO NISHINO	JPN	55.97
10	SHIZU OKA	JPN	56.86
11	TOSHIKO AMANO	JPN	58.47
12	YASUKO SHIMAKATA	JPN	1:00.88
13	MACHIKO ITAI	JPN	1:01.14
14	UME KUZUI	JPN	1:07.72
15	HISAE IWAGUCHI	JPN	1:08.30
16	YOSHIKO SETA	JPN	1:09.71
17	SUMIKO TANAKA	JPN	1:12.24
18	NAOKO HIGUCHI	JPN	1:12.78
19	ANA HOTTINGER	USA	1:14.21
20	MITSUKO YAMADA	JPN	1:28.17

WOMEN -- 60-64 -- 100 M. FLY

1	JUNE KRAUSER	USA	1:41.62
2	C.COSTELLO	USA	1:53.73
3	SANDY STINSON	USA	2:00.43
4	SUGAKO KUWAYAMA	JPN	2:04.27
5	BETTY DUNN	USA	2:05.99
6	BERYL GRACE	AUS	2:15.75
7	SHIZU OKA	JPN	2:18.40
8	YOSHIE HASEGAWA	JPN	2:20.63
9	CECILE GOSSELIN	CAN	3:27.83

WOMEN -- 60-64 -- 200 M. FLY

1	JUNE KRAUSER	USA	3:36.15
2	SANDY STINSON	USA	4:29.35
3	YOSHIE HASEGAWA	JPN	5:15.21
4	CECILE GOSSELIN	CAN	5:29.04

WOMEN -- 60-64 -- 200 M. I.M.

1	CLARA WALKER	USA	3:17.40
2	JUNE KRAUSER	USA	3:35.59
3	LOUISE HEPNER	USA	3:45.77
4	BETTY DUNN	USA	4:13.65
5	CECILE GOSSELIN	CAN	4:23.54
6	BERYL GRACE	AUS	4:33.27
7	MITSU IIMURA	JPN	4:43.03
8	L.HOSCHKE-LENGENF	FRG	4:50.94
9	TOSHIKO AMANO	JPN	5:02.92

WOMEN -- 65-69 -- 50 M. FREE

1	CATHERINE KERR	CAN	37.64
2	J.DRAKE-BROCKMAN	AUS	38.12
3	BILLIE BURRILL	USA	42.09
4	RJAH HOFFMANN	FRG	42.56
5	AUDREY ETIENNE	USA	42.84
6	YASUKO HASSEGAWA	JPN	45.20
7	KIYOKO MITOKU	JPN	45.46
8	NOBUKO YOSHIDA	JPN	46.97
9	FUSAKO MATSUMOTO	JPN	47.02
10	HARUKO MATSUSHIMA	JPN	47.17
11	EMUKO SHIOYAMA	JPN	48.18
12	KAZUKO HATTORI	JPN	48.24
13	YOSHIKO WATANABE	JPN	48.62
14	GIVLIA FIGARI	ITA	49.16
15	LOU HEATH	USA	50.85
16	LUCIE ROSEN	FRG	50.91
17	MARGOT WOLF	FRG	52.02
18	CHIE ODAGIRI	JPN	54.36
19	KAZUKO OOSAKI	JPN	54.69
20	TAEKO HORI	JPN	56.71
21	HATSUO HATAKEYAMA	JPN	1:01.57
22	MIYORI OGAWA	JPN	1:01.61
23	CHIEKO MOGAMI	JPN	1:07.42
24	KAZUKO AIZAWA	JPN	1:13.44
25	FLORENCE MELICK	USA	1:17.55

WOMEN -- 65-69 -- 100 M. FREE

1	CATHERINE KERR	CAN	1:26.56
2	J.DRAKE-BROCKMAN	AUS	1:30.59
3	BILLIE BURRILL	USA	1:35.15
4	AUDREY ETIENNE	USA	1:40.74
5	RJAH HOFFMANN	FRG	1:41.25
6	YASUKO HASEGAWA	JPN	1:44.77
7	KAZUKO HATTORI	JPN	1:54.46
8	LOU HEATH	USA	1:54.78
9	GIVLIA FIGARI	ITA	1:54.98
10	KIYOKO MITOKU	JPN	1:57.77
11	MIYAKO WARIISHI	JPN	2:01.64
12	RITSUKO HAYASHIDA	JPN	2:08.20
13	YOSHIKO WATANABE	JPN	2:09.21
14	LORRAINE PETERSON	USA	2:21.15
15	CHIEKO MOGAMI	JPN	2:34.65
16	FLORENCE MELICK	USA	3:00.28

WOMEN -- 65-69 -- 200 M. FREE

1	CANDIDA GANDOLPHO	BRA	3:32.66
2	BILLIE BURRILL	USA	3:37.19
3	KAZUKO HATTORI	JPN	4:06.62
4	SHIZUKO KIMURA	JPN	4:09.06
5	YASUKO HASEGAWA	JPN	4:10.78
6	NOBUKO YOSHIDA	JPN	4:12.58
7	HIDEKO MORI	JPN	4:16.60
8	GIVLIA FIGARI	ITA	4:18.33
9	MIYAKO WARIISHI	JPN	4:19.06
10	LORRAINE PETERSON	USA	5:01.97
11	AKIYO TANAKA	JPN	5:23.01

WOMEN -- 65-69 -- 400 M. FREE

1	BERYL ANDERSON	AUS	7:29.14
2	BILLIE BURRILL	USA	7:36.81
3	CANDIDA GANDOLPHO	BRA	7:43.53
4	HISAKO KIMOTO	JPN	7:54.45
5	KAZUKO HATTORI	JPN	8:34.16
6	YASUKO HASEGAWA	JPN	8:45.88
7	MIYAKO WARIISHI	JPN	8:46.05
8	HIDEKO MORI	JPN	8:54.96
9	GIVLIA FIGARI	ITA	9:08.65
10	SHIZUKO KIMURA	JPN	9:12.75
11	KIYOKO MITOKU	JPN	9:29.67
12	ROSE STEWARD	USA	10:52.14
13	AKIYO TANAKA	JPN	11:10.79

WOMEN -- 65-69 -- 800 M. FREE

1	BERYL ANDERSON	AUS	15:43.06
2	BILLIE BURRILL	USA	16:00.59
3	HISAKO KIMOTO	JPN	16:28.13

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SWIMMING RESULTS - WOMEN

4	HATSU OOTA	JPN	17:52.67
5	KAZUKO HATTORI	JPN	17:53.20
6	A.HOTTINGER	USA	17:56.65
7	HIDEKO MORI	JPN	18:13.88
8	BARBARA GOLSETH	USA	19:01.19
9	GIVLIA FIGARI	ITA	19:18.89
10	AKIYO TANAKA	JPN	22:16.97

WOMEN -- 65-69 -- 50 M. BACK

1	J.DRAKE-BROCKMAN	AUS	44.64
2	BERYL ANDERSON	AUS	45.94
3	RJAH HOFFMANN	FRG	50.28
4	MECHTILDE EICKER	FRG	51.07
5	LOU HEATH	USA	52.61
6	KIYO SHIMAMURA	JPN	53.72
7	HISAKO KIMOTO	JPN	55.05
8	AUDREY ETIENNE	USA	55.32
9	KIKUYO EBATO	JPN	55.92
10	BETH CAMERON	CAN	58.21
11	IKUKO AKASHI	JPN	58.71
12	MARGARET SAMSON	USA	59.03
13	TOYOKO MIYAZAKI	JPN	59.96
14	YURIKO TSUCHIYA	JPN	1:00.71
15	LUCIE ROSEN	FRG	1:02.28
16	KAZUKO OOSAKI	JPN	1:04.03
17	RITSUKO HAYASHIDA	JPN	1:05.00
18	EIKO MOCHIDA	JPN	1:05.75
19	HISAKO GOTOH	JPN	1:07.93
20	SHIZUKO KUROSAWA	JPN	1:08.36
21	TAEKO HORI	JPN	1:15.12
22	AKIYO TANAKA	JPN	1:20.96
23	FLORENCE MELICK	USA	1:29.15

WOMEN -- 65-69 -- 100 M. BACK

1	BERYL ANDERSON	AUS	1:39.37
2	J.DRAKE-BROCKMAN	AUS	1:40.43
3	LOU HEATH	USA	1:58.26
4	RJAH HOFFMANN	FRG	2:02.64
5	ZADA TAFT	USA	2:03.81
6	BARBARA GOLSETH	USA	2:08.89
7	AUDREY ETIENNE	USA	2:08.99
8	EILEEN PRICE	AUS	2:09.20
9	TOYOKO MIYAZAKI	JPN	2:12.13
10	HATSU OOTA	JPN	2:12.54
11	LORRAINE PETERSON	USA	2:33.51
12	AUDREY MENARY	CAN	2:50.23
13	FLORENCE MELICK	USA	3:21.10

WOMEN -- 65-69 -- 200 M. BACK

1	J.DRAKE-BROCKMAN	AUS	3:41.61
2	BERYL ANDERSON	AUS	3:46.98
3	HISAKO KIMOTO	JPN	4:21.37
4	LOU HEATH	USA	4:23.23
5	BARBARA GOLSETH	USA	4:33.11
6	MARGARET SAMSON	USA	4:34.54
7	ZADA TAFT	USA	4:37.67
8	HATSU OOTA	JPN	4:41.28
9	EILEEN PRICE	AUS	4:41.29
10	LORRAINE PETERSON	USA	5:23.82
11	AUDREY MENARY	CAN	6:12.94
12	FLORENCE MELICK	USA	6:58.24

WOMEN -- 65-69 -- 50 M. BRST

1	EVA RAUNER	FRG	51.19
2	CANDIDA GANDOLPHO	BRA	51.35
3	MECHTILDE EICKER	FRG	53.09
4	HATSUKO SANTOH	JPN	54.87
5	MITSUYO ASADA	JPN	1:06.57
6	LUCIE ROSEN	FRG	1:06.91
7	EIKO MOCHIDA	JPN	1:08.09
8	KATSUE EBATO	JPN	1:09.88
9	RHODA YEOMANS	AUS	1:10.40
10	CHIE ODAGIRI	JPN	1:13.41
11	SHIZUKO KUROSAWA	JPN	1:15.43
12	KAZUKO OOSAKI	JPN	1:15.72
13	HISAKO GOTOH	JPN	1:18.18
14	HATSUO HATAKEYAMA	JPN	1:21.48
15	SHIZUE HATA	JPN	1:28.16
16	AUDREY MENARY	CAN	1:42.24

WOMEN -- 65-69 -- 100 M. BRST

1	EVA RAUNER	FRG	1:53.57
2	CANDIDA GANDOLPHO	BRA	1:53.69
3	MECHTILDE EICKER	FRG	1:56.06
4	BETH CAMERON	CAN	2:02.44
5	RHODA YEOMANS	AUS	2:43.19
6	RURI NOMURA	JPN	3:11.47

WOMEN -- 65-69 -- 200 M. BRST

1	CANDIDA GANDOLPHO	BRA	4:03.82
2	EVA RAUNER	FRG	4:09.75
3	MECHTILDE EICKER	FRG	4:26.60
4	BETH CAMERON	CAN	4:32.42
5	EILEEN PRICE	AUS	4:55.98
6	MARGARET SAMSON	USA	4:59.01
7	AKIYO TANAKA	JPN	5:46.61

WOMEN -- 65-69 -- 50 M. FLY

1	CATHERINE KERR	CAN	48.89
2	HIDEKO MORI	JPN	56.97
3	HARUKO MATSUSHIMA	JPN	57.67
4	AUDREY ETIENNE	USA	1:02.50
5	SHIZUKO KIMURA	JPN	1:05.89
6	MATSUKO HAYASHI	JPN	1:28.07
7	AUDREY MENARY	CAN	1:43.02

WOMEN -- 65-69 -- 100 M. FLY

1	CATHERINE KERR	CAN	1:54.60
2	HISAKO KIMOTO	JPN	2:14.17
3	ZADA TAFT	USA	2:20.07
4	HIDEKO MORI	JPN	2:23.46
5	ROSE STEWARD	USA	4:00.65

WOMEN -- 65-69 -- 200 M. FLY

1	EILEEN PRICE	AUS	4:58.13
2	ZADA TAFT	USA	5:27.28
3	BARBARA GOLSETH	USA	5:28.74
4	ROSE STEWARD	USA	8:33.87

WOMEN -- 65-69 -- 200 M. I.M.

1	CATHERINE KERR	CAN	3:48.85
2	EILEEN PRICE	AUS	4:33.70
3	ZADA TAFT	USA	4:34.65
4	BARBARA GOLSETH	USA	4:51.95
5	MARGARET SAMSON	USA	4:54.00
6	SHIZUKO KIMURA	JPN	5:01.93
7	LORRAINE PETERSON	USA	6:08.04
8	AUDREY MENARY	CAN	6:27.67
9	ROSE STEWARD	USA	6:53.60

WOMEN -- 70-74 -- 50 M. FREE

1	FRANCES VORRATH	AUS	39.87
2	NANCY CLARK	USA	43.24
3	MASA SHIGEMITSU	JPN	46.64
4	GRETE HARNISCH	FRG	48.27
5	NELLA GAMENARA	ITA	50.06
6	TEIKO WAKAMORI	JPN	53.03
7	JEAN CHENAUX	BRA	54.04
8	LIESEL NACHTIGALL	FRG	1:01.91
9	KAZUKO MIYACHI	JPN	1:08.46

WOMEN -- 70-74 -- 100 M. FREE

1	FRANCES VORRATH	AUS	1:32.14
2	NANCY CLARK	USA	1:44.49
3	MASA SHIGEMITSU	JPN	1:51.40
4	NELLA GAMENARA	ITA	1:55.21
5	CHIYOKO BANDOH	JPN	2:01.52
6	HIDEKO HIRAISHI	JPN	2:05.36
7	HIROKO ITOU	JPN	2:14.09
8	TAYO FURUYA	JPN	2:16.79
9	JEAN CHENAUX	BRA	2:16.86
10	LOIS ELLERT	USA	2:34.78
11	MILLIE HUPP	USA	2:34.79
12	MASAKO MATSUNO	JPN	3:01.66

WOMEN -- 70-74 -- 200 M. FREE

1	NANCY CLARK	USA	3:50.24
2	NELLA GAMENARA	ITA	4:06.60
3	HILDA BUEL	USA	5:20.52
4	LOIS ELLERT	USA	5:45.53
5	MASAKO MATSUNO	JPN	6:33.08

WOMEN -- 70-74 -- 400 M. FREE

1	MARIA LENK	BRA	8:00.39
2	NANCY CLARK	USA	8:31.60
3	NELLA GAMENARA	ITA	9:10.18
4	MILLIE HUPP	USA	12:12.30

WOMEN -- 70-74 -- 800 M. FREE

1	MARIA LENK	BRA	16:24.33
2	NELLA GAMENARA	ITA	19:35.72
3	CHIYOKO BANDOH	JPN	23:13.88
4	TAYO FURUYA	JPN	24:12.80

WOMEN -- 70-74 -- 50 M. BACK

1	FRANCES VORRATH	AUS	48.29
2	HELENE EISFELD	FRG	58.38
3	MASA SHIGEMITSU	JPN	59.65
4	CHIYOKO BANDOH	JPN	1:01.60
5	ANNCHEN REILE	FRG	1:03.93
6	NANCY RITTSON	AUS	1:04.73
7	LIESEL NACHTIGALL	FRG	1:06.60
8	JEAN CHENAUX	BRA	1:08.40
9	REIKO NISHIZAWA	JPN	1:15.74
10	TOSHI KUBO	JPN	1:17.72

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SWIMMING RESULTS - WOMEN

11	AYAKO SAEKI	JPN	1:27.45
12	MITSUKO INOUE	JPN	2:17.95

WOMEN -- 70-74 -- 100 M. BACK

1	HELENE EISFELD	FRG	2:12.14
2	ANNCHEN REILE	FRG	2:17.86
3	NANCY RITTSON	AUS	2:31.84
4	PHYLLIS HALL	AUS	2:33.98
5	LOIS ELLERT	USA	2:34.36
6	HIROKO ITOU	JPN	2:53.61
7	MILLIE HUPP	USA	2:57.67

WOMEN -- 70-74 -- 200 M. BACK

1	NANCY RITTSON	AUS	5:25.95
2	LOIS ELLERT	USA	5:33.31
3	PHYLLIS HALL	AUS	5:51.00
4	MILLIE HUPP	USA	6:31.26

WOMEN -- 70-74 -- 50 M. BRST

1	FRANCES VORRATH	AUS	53.88
2	HELENE EISFELD	FRG	1:00.30
3	GRETE HARNISCH	FRG	1:00.63
4	LIESEL NACHTIGALL	FRG	1:01.11
5	LISELOTT LORENZ	FRG	1:01.23
6	ANNCHEN REILE	FRG	1:02.01
7	ANNE WILDER	USA	1:10.03
8	JEAN CHENAUX	BRA	1:15.69
9	NANCY RITTSON	AUS	1:16.76
10	TAYO FURUYA	JPN	1:21.34
11	SADAKO SHOJI	JPN	1:33.84
12	TOSHI KUBO	JPN	1:54.28

WOMEN -- 70-74 -- 100 M. BRST

1	FRANCES VORRATH	AUS	2:03.81
2	HELENE EISFELD	FRG	2:13.10
3	GRETE HARNISCH	FRG	2:13.96
4	ANNCHEN REILE	FRG	2:17.84
5	HILDA BUEL	USA	2:33.68
6	NANCY RITTSON	AUS	2:49.70

WOMEN -- 70-74 -- 200 M. BRST

1	MAXINE MERLINO	USA	4:35.56
2	HELENE EISFELD	FRG	4:52.81
3	ANNCHEN REILE	FRG	4:52.86
4	HILDA BUEL	USA	5:35.33
5	ANNE WILDER	USA	5:46.75

WOMEN -- 70-74 -- 50 M. FLY

1	MARIA LENK	BRA	53.00
2	MAXINE MERLINO	USA	1:02.12
3	CHIYOKO BANDOH	JPN	1:14.20
4	ANNE WILDER	USA	1:15.37
5	GRETE HARNISCH	FRG	1:16.08
6	TOSHI KUBO	JPN	1:39.20

WOMEN -- 70-74 -- 100 M. FLY

1	MARIA LENK	BRA	2:05.84
2	MAXINE MERLINO	USA	2:20.00
3	PHYLLIS HALL	AUS	4:36.53

WOMEN -- 70-74 -- 200 M. FLY

1	MAXINE MERLINO	USA	4:57.39
2	HILDA BUEL	USA	6:36.34
3	ANNE WILDER	USA	6:38.11

WOMEN -- 70-74 -- 200 M. I.M.

1	MARIA LENK	BRA	4:11.21
2	MAXINE MERLINO	USA	4:21.36
3	CHIYOKO BANDOH	JPN	5:20.15
4	HILDA BUEL	USA	5:35.02
5	ANNE WILDER	USA	6:04.48
6	PHYLLIS HALL	AUS	7:49.70

WOMEN -- 75-79 -- 50 M. FREE

1	UME WADA	JPN	41.88
2	MYRTLE WRIGHT	AUS	46.09
3	V.CHERRIMAN	GBR	50.25
4	RENE HEDGES	AUS	55.09
5	DORIS HYDE	AUS	1:15.47
6	AYAKO TAKADA	JPN	1:23.99
7	KIMI KATOH	JPN	1:54.20

WOMEN -- 75-79 -- 100 M. FREE

1	UME WADA	JPN	1:39.28
2	V.CHERRIMAN	GBR	2:00.76
3	AYAKO TAKADA	JPN	2:52.56

WOMEN -- 75-79 -- 200 M. FREE

1	V.CHERRIMAN	GBR	4:13.49
2	AYAKO TAKADA	JPN	6:13.90

WOMEN -- 75-79 -- 400 M. FREE

1	V.CHERRIMAN	GBR	9:01.72
2	AYAKO TAKADA	JPN	13:07.26

WOMEN -- 75-79 -- 800 M. FREE

1	V.CHERRIMAN	GBR	18:33.40
2	AYAKO TAKADA	JPN	27:20.59

WOMEN -- 75-79 -- 50 M. BACK

1	MYRTLE WRIGHT	AUS	51.07
2	UME WADA	JPN	54.44
3	MIZZI BUTZBACH	FRG	59.29
4	RENE HEDGES	AUS	1:03.88
5	HANAE MATSUURA	JPN	1:06.94
6	M.GOTTSCHALK	FRG	1:07.35
7	DORIS HYDE	AUS	1:25.88

WOMEN -- 75-79 -- 100 M. BACK

1	MYRTLE WRIGHT	AUS	1:58.40
2	RENE HEDGES	AUS	2:22.95
3	HANAE MATSUURA	JPN	2:40.96

WOMEN -- 75-79 -- 200 M. BACK

1	MYRTLE WRIGHT	AUS	4:20.86
2	RENE HEDGES	AUS	5:23.78
3	HANAE MATSUURA	JPN	6:35.61

WOMEN -- 75-79 -- 50 M. BRST

1	MIZZI BUTZBACH	FRG	59.10
2	UME WADA	JPN	1:00.86
3	MYRTLE WRIGHT	AUS	1:02.99
4	M.GOTTSCHALK	FRG	1:10.78
5	RENE HEDGES	AUS	1:39.22
6	DORIS HYDE	AUS	1:55.52

WOMEN -- 75-79 -- 100 M. BRST

1	MIZZI BUTZBACH	FRG	2:07.86
2	M.GOTTSCHALK	FRG	2:37.20

WOMEN -- 75-79 -- 200 M. BRST

1	MIZZI BUTZBACH	FRG	4:36.72

WOMEN -- 85-89 -- 50 M. FREE

1	ELLA PECKHAM	USA	1:14.90

WOMEN -- 85-89 -- 50 M. BACK

1	ELLA PECKHAM	USA	1:30.21

WOMEN -- 85-89 -- 100 M. BACK

1	ELLA PECKHAM	USA	3:30.10

WOMEN -- 85-89 -- 200 M. BACK

1	ELLA PECKHAM	USA	7:04.11

WOMEN -- 85-89 -- 50 M. FLY

1	ELLA PECKHAM	USA	1:37.00

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I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - RELAYS

WOMEN -- 200 M. FREE 100-119

1	GREMIO SUL AMER	BRA	2:02.51
2	TOKYO YMCA	JPN	2:22.75
3	HEKKU ICHIKAWA	JPN	2:32.61
4	MAINICHI MASTER	JPN	2:34.64

WOMEN -- 200 M. FREE 120-159

1	S.CALIFORNIA	USA	2:02.80
2	MOTHERWELL	GBR	2:05.91
3	LONE STAR	USA	2:07.31
4	TOWNSVILLE	AUS	2:08.08
5	UBC MASTERS	CAN	2:09.47
6	MAINICHI MASTER	JPN	2:11.45
7	OREGON MASTERS	USA	2:16.17
8	GEORGIA MASTERS	USA	2:17.04
9	GREMIO SUL AMER	BRA	2:18.19
10	ASAHI CHIBA	JPN	2:19.68
11	HEKKU TAKATSUKI	JPN	2:20.83
12	POINTE CLAIQE	CAN	2:28.83
13	NARA SS	JPN	2:35.77
14	MAINICHI TSUNAS	JPN	2:41.61
15	KIRIN SPORTS MI	JPN	2:44.07
16	SHINMATSUDO	JPN	2:46.05
17	SUMA PATIO SS	JPN	2:54.82
18	TAISYO SS	JPN	2:54.90
19	MATSUDO SC	JPN	3:25.06

WOMEN -- 200 M. FREE 160-199

1	SAN DIEGO SWIM	USA	2:10.88
2	GREMIO SUL AMER	BRA	2:15.39
3	DURHAM LIGHT	NZL	2:22.07
4	KOMAZAKI	JPN	2:22.87
5	MITAKASHI SUIEI	JPN	2:22.99
6	NAS HANAHATA	JPN	2:26.32
7	TAKAIDO	JPN	2:28.62
8	HAKUYOH SWIMMER	JPN	2:31.14
9	MAINICHI MASTER	JPN	2:34.42
10	KANSAI	JPN	2:34.91
11	YATSU CENTRAL	JPN	2:36.36
12	YUUKARI	JPN	2:38.06
13	TRILLIUM	CAN	2:38.69
14	ITOMAN	JPN	2:39.22
15	NEYAGAWA	JPN	2:40.34
16	SHINMATSUDO	JPN	2:42.30
17	SAGINUMA	JPN	2:42.82
18	WAKAAYUKAI	JPN	2:43.51
19	NORTH LODGE	AUS	2:43.86
20	DSS ICHIGAYA	JPN	2:44.13
21	CENTRAL URAYASU	JPN	2:44.82
22	MAINICHI TSUNAS	JPN	2:45.23
23	HEKKU TAKATSUKI	JPN	2:45.49
24	RAKUSUIKAI	JPN	2:45.63
25	MATSUDO SC	JPN	2:47.62
26	TOYAMA YUUEIKAI	JPN	2:48.87
27	KTV TOYONAKA	JPN	2:51.83
28	TOP SC	JPN	2:53.94
29	OREGON MASTERS	USA	3:00.46
30	TOWNSVILLE	AUS	3:08.48
31	ASAHI CULUTURE	JPN	3:15.26
32	FUJIIDERA SS	JPN	3:49.08

WOMEN -- 200 M. FREE 200-239

1	POWERPOINTS	AUS	2:16.01
2	MAINICHI MASTER	JPN	2:22.21
3	TRILLIUM	CAN	2:30.11
4	S.CALIFORNIA	JPN	2:33.67
5	HEKKU TAKATSUKI	JPN	2:37.76
6	POINT CLAIQE	CAN	2:37.82
7	SAPPORO AC	JPN	2:38.23
8	NOBORITO SC	JPN	2:40.61
9	LEISURE COAST	AUS	2:42.65
10	N.VANCOUVER	CAN	2:46.40
11	MITAKASHI SUIEI	JPN	2:46.84
12	IKEDA SC	JPN	2:49.59
13	DSS ICHIGAYA	JPN	2:49.84
14	RASA SS	JPN	2:51.67
15	MIZUHO SC	JPN	2:56.56
16	SAN MATEO	USA	2:57.41
17	WHARENUI	NZL	3:08.70
18	ASAHI CULUTURE	JPN	3:16.92
19	ROCKY MOUNTAIN	USA	3:21.83
20	HAKUYOH SWIMMER	JPN	3:22.84

WOMEN -- 200 M. FREE 240-279

1	NOBORITA SC	JPN	2:46.24
2	GREMIO SUL AMER	BRA	2:49.98
3	NORTH LODGE	AUS	2:51.50
4	MAINICHI MASTER	JPN	2:53.79
5	KINOKAWA SS	JPN	3:02.19
6	TAKAIDO SC	JPN	3:07.55
7	RAKUSUIKAI	JPN	3:10.39
8	YOKOHAMA SUIEIK	JPN	3:11.28
9	YOKOHAMA SC	JPN	3:19.59
10	SSG VILLE/HURTH	FRG	3:40.11

WOMEN -- 200 M. FREE 280-319

1	MAINICHI MASTER	JPN	4:26.50
2	YOKOHAMA SUIEIK	JPN	4:44.44

WOMEN -- 200 M. MEDLEY 100-119

1	GREMIO SUL AMER	BRA	2:14.95

WOMEN -- 200 M. MEDLEY 120-159

1	MOTHERWELL	GBR	2:23.96
2	TOWNSVILLE	AUS	2:28.58
3	GEORGIA MASTERS	USA	2:28.97
4	OREGON MASTERS	USA	2:29.77
5	UBC MASTERS	CAN	2:31.68
6	MAINISHI MASTER	JPN	2:32.30
7	LONE STAR	USA	2:33.60
8	TOKYO YMCA	JPN	2:35.38
9	GREMIO SUL AMER	BRA	2:37.37
10	HEKKU TAKATSUKI	JPN	2:39.86
11	POINTE CLAIQE	CAN	2:44.40
12	FUJIIDERA SS	JPN	3:00.50
13	KIRIN SPORTS MI	JPN	3:00.64
14	SUMA RATIO SS	JPN	3:01.27
15	KAMIYASHIRO	JPN	3:01.79
16	MAINICHI TSUNAS	JPN	3:04.06

WOMEN -- 200 M. MEDLEY 160-199

1	POWERPOINTS	AUS	2:26.03
2	SAN DIEGO SWIM	USA	2:29.37
3	GREMIO SUL AMER	BRA	2:29.74
4	MAINICHI MASTER	JPN	2:36.52
5	TRILLIUM	CAN	2:37.34
6	MITAKASHI SUIEI	JPN	2:40.75
7	DURHAM LIGHT	NZL	2:41.37
8	KAMIYASHIRO	JPN	2:45.62
9	TAKAIDO SC	JPN	2:47.77
10	TOKYU TAMAGAWA	JPN	2:50.78
11	HAKUYOH	JPN	2:51.91
12	ITOMAN SS	JPN	2:55.10
13	YATSU CENTRAL	JPN	3:00.14
14	WAKAAYUKAI	JPN	3:00.16
15	ABIKO ITOMAN	JPN	3:02.34
16	SHINMATSUDO	JPN	3:02.77
17	YUUKARI SC	JPN	3:03.71
18	SAN MATEO	USA	3:04.74
19	DSS ICHIGAYA	JPN	3:05.78
20	KTV TOYONAKA	JPN	3:06.01
21	TOKYO DOLFIN	JPN	3:08.99
22	TOYAMA YUUEIKAI	JPN	3:09.65
23	MAINICHI TSUNAS	JPN	3:12.35
24	NORTH LODGE	AUS	3:13.37
25	KTV ISHIBASHI	JPN	3:14.34
26	WHARENUI	NZL	3:15.24
27	HEKKU TAKATSUKI	JPN	3:15.74
28	RAKUSUIKAI	JPN	3:16.80
29	KOUCHI ENKOUKAI	JPN	3:17.21
30	TOUSUI CLUB	JPN	3:17.69
31	HOUEI GSS	JPN	3:18.21
32	N.VANCOUVER	CAN	3:18.84
33	NOBORITO SC	JPN	3:31.84
34	SENRIMAINICHI	JPN	3:43.67

WOMEN -- 200 M. MEDLEY 200-239

1	S.CALIFORNIA	USA	2:35.47
2	MAINICHI MASTER	JPN	2:51.11
3	HEKKU TAKATSUKI	JPN	2:54.18
4	POINTE CLAIQE	CAN	2:57.91
5	TRILLIUM	CAN	2:59.17
6	KOMAZAKI	JPN	2:59.74
7	MITAKASHI SUIEI	JPN	3:06.27
8	SAPPORO AC	JPN	3:08.88
9	LEISURE COAST	AUS	3:08.98
10	NOBORITO SC	JPN	3:11.16
11	DSS ICHIGAYA	JPN	3:13.15
12	MIZUHO SC	JPN	3:13.35
13	MIYAZAKI SADOHA	JPN	3:16.64
14	RAKUSUIKAI	JPN	3:17.09
15	OOTAKU FUJIN	JPN	3:20.26
16	IKEDA SC	JPN	3:29.22
17	RASA SS	JPN	3:38.44
18	WAKAAYUKAI	JPN	3:52.14
19	ASAHI CULUTURE	JPN	3:58.97

WOMEN -- 200 M. MEDLEY 240-279

1	NORTH LODGE	AUS	3:04.67
2	GREMIO SUL AMER	BRA	3:05.98
3	NOBORITO SC	JPN	3:13.06
4	MAINICHI MASTER	JPN	3:30.55
5	KINOKAWA SS	JPN	3:32.00
6	YOKOHAMA SUIEIK	JPN	3:34.80
7	SPORTS KAIKAN	JPN	3:39.36
8	TAKAIDO SC	JPN	3:39.47

WOMEN -- 200 M. MEDLEY 280-319

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I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - RELAYS

1	MAINICHI MASTER	JPN	5:03.01

M E N -- 200 M. FREE 100-119

1	GEORGIA MASTERS	USA	1:44.62
2	GREMIO SUL AMER	BRA	1:44.86
3	TOKYO MARINE	JPN	1:50.65
4	BUBBLES SWIM	USA	1:52.27
5	MAINICHI MASTER	JPN	2:05.20
6	MAINICHI TSUNAS	JPN	2:12.00
7	MAINICHI SS	JPN	2:17.71

M E N -- 200 M. FREE 120-159

1	LONE STAR	USA	1:37.43
2	OLYMPIC CLUB	USA	1:37.49
3	WARRINGHAM	AUS	1:43.93
4	ASAHI CHIBA	JPN	1:45.44
5	GREMIO SUL AMER	BRA	1:46.86
6	UBC MASTERS	CAN	1:47.25
7	OREGON MASTERS	USA	1:49.37
8	HAKUYOH SWIMMER	JPN	1:49.70
9	TAIPEI	TPE	1:49.82
10	SOSHIGAYA	JPN	1:50.00
11	MAINICHI MASTER	JPN	1:52.21
12	SAGINUMA SC	JPN	1:54.80
13	HEIWAJIMA	JPN	1:54.84
14	NAS HANAHATA	JPN	1:56.95
15	TOKYO YMCA	JPN	2:02.07
16	MAINICHI TSUNAS	JPN	2:07.43
17	TOKYO MARINE	JPN	2:10.34
18	MAINICHI SS	JPN	2:14.50
19	KSC OOTORI WING	JPN	2:19.63
20	NAGOYA SHINSYIU	JPN	2:19.79

M E N -- 200 M. FREE 160-199

1	OLYMPIC CLUB	USA	1:43.93
2	SUGINAMIKU SUIE	JPN	1:48.76
3	GREMIO SUL AMER	BRA	1:51.59
4	KANSAI SC	JPN	1:53.03
5	LONE STAR	USA	1:53.76
6	MOTHERWELL	GBR	1:53.76
7	HAKUYOH SWIMMER	JPN	1:56.01
8	S.CALIFORNIA	USA	1:56.80
9	AQUA AZTECA	MEX	1:56.84
10	SAN DIEGO SWIM	USA	1:56.90
11	ODAWARA SC	JPN	1:58.74
12	TOYAMA YUUEIKAI	JPN	1:58.81
13	NEC GREEN SS	JPN	2:00.26
14	MAINICHI MASTER	JPN	2:00.60
15	TOKYO MARINE	JPN	2:02.35
16	MAINICHI TSUNAS	JPN	2:03.37
17	SHINTOKOROZAWA	JPN	2:03.93
18	MITAKASHI SUIEI	JPN	2:04.78
19	BUSUIREN	JPN	2:07.39
20	FUJIIDERA SS	JPN	2:10.97
21	NARA SS	JPN	2:11.94
22	MAINICHI SS	JPN	2:14.74
23	HANKYU SPORTS	JPN	2:26.44
24	SHINTOKOROZAWA	JPN	2:30.37

M E N -- 200 M. FREE 200-239

1	OLYMPIC CLUB	USA	1:50.45
2	LEISURE COAST	AUS	1:53.40
3	WARRINGAH	AUS	1:56.22
4	DOLFIN SC	JPN	1:57.74
5	TAIPEI	TPE	1:58.15
6	MAINICHI MASTER	JPN	2:00.82
7	TAKAOKA SC	JPN	2:00.93
8	KOUCHI ENKOUKAI	JPN	2:02.35
9	KUZUHAOTOKOYAMA	JPN	2:03.53
10	SNAM	ITA	2:04.15
11	TOKYO YMCA	JPN	2:04.37
12	S.CALIFORNIA	USA	2:06.02
13	DURHAM LIGHT	NZL	2:06.15
14	GREMIO SUL AMER	BRA	2:06.23
15	MITAKASHI SUIEI	JPN	2:08.94
16	RONDO SS	JPN	2:09.26
17	TOKYO KAIYOUCEN	JPN	2:11.64
18	LONE STAR	USA	2:14.42
19	ASAHI CHIBA	JPN	2:14.61
20	CENTRAL NARUSE	JPN	2:15.41
21	SEIWADAI SS	JPN	2:16.39
22	HAKUYOH SWIMMER	JPN	2:16.82
23	SAPPORO MASTERS	JPN	2:17.81
24	YASUHARA SC	JPN	2:26.50
25	PACIFIC NORTHWE	USA	2:29.93
26	MAINICHI SS	JPN	2:38.66
27	POINTE CLAIQE	CAN	2:43.31

M E N -- 200 M. FREE 240-279

1	ISETAN SPORTS	JPN	2:03.29
2	GREMIO SUL AMER	BRA	2:08.50
3	OLYMPIC CLUB	USA	2:11.96
4	KANAZAWA SC	JPN	2:17.25
5	NAKADATE SS	JPN	2:19.41
6	HEIWAJIMA SC	JPN	2:20.98
7	TOUSUIKAI	JPN	2:21.25
8	YOKOHAMA SUIEIK	JPN	2:22.73
9	SAN CHUNG	TPE	2:28.59
10	ROCKY MOUNTAIN	USA	2:29.02
11	MAINICHI TSUNAS	JPN	2:32.43
12	MAINICHI MASTER	JPN	2:43.30
13	HUIA	NZL	2:44.52
14	WARRINGAH	AUS	2:47.48

M E N -- 200 M. FREE 280-319

1	MID ATLANTIC	USA	2:18.63
2	MAINICHI MASTER	JPN	2:20.84
3	LONE STAR	USA	2:25.31
4	S.CALIFORNIA	USA	2:34.00
5	SAPPORO MASTERS	JPN	2:43.88

M E N -- 200 M. MEDLEY 100-119

1	GREMIO SUL AMER	BRA	1:52.72
2	TOKYO MARINE	JPN	2:03.38
3	MAINICHI MASTER	JPN	2:11.71
4	MAINICHI SS	JPN	2:43.46

M E N -- 200 M. MEDLEY 120-159

1	OLYMPIC CLUB	USA	1:52.54
2	LONE STAR	USA	1:56.49
3	WARRINGAH	AUS	1:57.27
4	UBC MASTERS	CAN	2:00.03
5	GEORGIA MASTERS	USA	2:00.06
6	OLYMPIC CLUB	USA	2:00.45
7	GREMIO SUL AMER	BRA	2:02.24
8	MAINICHI MASTER	JPN	2:03.71
9	JAPAN ATHLETICS	JPN	2:03.84
10	OREGON MASTERS	USA	2:04.06
11	TAIPEI	TPE	2:04.11
12	SOSHIGAYA	JPN	2:04.23
13	HAKUYOH SWIMMER	JPN	2:04.74
14	NAS ATSUGI	JPN	2:05.98
15	BUBBLES SWIM	USA	2:06.88
16	KANSAI SC	JPN	2:16.94
17	IBARAKITYUO	JPN	2:17.62
18	TOKYO MARINE	JPN	2:19.59
19	MACHIDA SC	JPN	2:21.77
20	SENRIMAINICHI	JPN	2:28.37
21	TAKASHIMADAIRA	JPN	2:30.67
22	MAINICHI SS	JPN	2:38.23
23	KTV ISHIBASHI	JPN	2:52.87

M E N -- 200 M. MEDLEY 160-199

1	KANSAI SC	JPN	2:00.93
2	ASAHI CHIBA	JPN	2:03.02
3	GREMIO SUL AMER	BRA	2:03.70
4	S.CALIFORNIA	USA	2:04.12
5	HONDA SC	JPN	2:04.16
6	YUU SS	JPN	2:06.05
7	SUGINAMIKU SUIE	JPN	2:06.13
8	LONE STAR	USA	2:06.93
9	AQUA AZTECA	MEX	2:09.36
10	SAN DIEGO SWIM	USA	2:09.99
11	TOYAMA YUUEIKAI	JPN	2:11.70
12	HAKUYOH SWIMMER	JPN	2:12.96
13	MAINICHI MASTER	JPN	2:13.83
14	MOTHERWELL	GBR	2:14.55
15	MAINICHI TSUNAS	JPN	2:19.45
16	NAS ATSUGI	JPN	2:23.35
17	MITAKASHI SUIEI	JPN	2:24.25
18	TOUSUI CLUB	JPN	2:27.29
19	TOKYO DOLFIN	JPN	2:28.03
20	HANKYU NISHIKYO	JPN	2:28.33
21	SHINTOKOROZAWA	JPN	2:32.21
22	HIGASHIOUME CEN	JPN	2:34.55
23	HANKYU SPORTS	JPN	2:37.89
24	FUJIIDERA	JPN	2:45.52
25	POINTE CLAIQE	CAN	2:50.09
26	MAINICHI SS	JPN	2:51.21
27	SUMA PATIO SS	JPN	3:07.52

M E N -- 200 M. MEDLEY 200-239

1	OLYMPIC CLUB	USA	2:13.08
2	WARRINGAH	AUS	2:13.78
3	LEISURE COAST	AUS	2:14.72
4	DOLPHIN SC	JPN	2:16.81
5	LINCOLN MASTERS	USA	2:18.26
6	TOKYO YMCA	JPN	2:18.27
7	DURHAM LIGHT	NZL	2:21.01
8	SNAM	FRG	2:22.58
9	SAPPORO MASTERS	JPN	2:23.07
10	NARITA SUIEI AI	JPN	2:25.46
11	TAIPEI	TPE	2:25.72
12	MAINICHI MASTER	JPN	2:28.30
13	RONDO SS	JPN	2:30.93
14	GREMIO SUL AMER	BRA	2:31.42
15	KUZUHAOTOKOYAMA	JPN	2:33.64
16	MATSUSHIRO SC	JPN	2:38.03
17	SEIWADAI SS	JPN	2:38.65
18	DURHAM LIGHT	NZL	2:42.84
19	KEIHAN SPORTS K	JPN	2:47.98

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SWIMMING RESULTS - RELAYS

20	SPORTIVA STURLA	ITA	2:50.64
21	MAINICHI SS	JPN	3:07.24

M E N -- 200 M. MEDLEY 240-279

1	MAINICHI MASTER	JPN	2:28.42
2	OLYMPIC CLUB	USA	2:28.81
3	GREMIO SUL AMER	BRA	2:33.15
4	KANAZAWA SC	JPN	2:38.06
5	NAKADATE SS	JPN	2:43.66
6	MAINICHI TSUNAS	JPN	3:28.62
7	YOKOHAMA SUIEIK	JPN	3:42.98

M E N -- 200 M. MEDLEY 280-319

1	LONE STAR	USA	2:51.98
2	MID ATLANTIC	USA	3:01.51
3	S.CALIFORNIA	USA	3:02.50
4	MAINICHI MASTER	JPN	3:11.41
5	SAPPORO MASTERS	JPN	3:29.30

MIXED -- 200 M. FREE 100-119

1	UBC MASTERS	CAN	1:50.10
2	GEORGIA MASTERS	USA	1:53.41
3	S.CALIFORNIA	USA	1:56.68
4	POWERPOINTS	AUS	1:57.32
5	GREMIO SUL AMER	BRA	1:58.11
6	MAINICHI MASTER	JPN	2:03.75
7	SUNWAY YOKOHAMA	JPN	2:13.17
8	MAINICHI TSUNAS	JPN	2:18.73

MIXED -- 200 M. FREE 120-159

1	LONE STAR	USA	1:51.56
2	GREMIO SUL AMER	BRA	1:51.73
3	SAN DIEGO SWIM	USA	1:51.83
4	MAINICHI MASTER	JPN	1:59.43
5	TOKYO YMCA	JPN	2:01.41
6	OREGON MASTERS	USA	2:02.73
7	DASH SHINDAITA	JPN	2:04.20
8	UBC MASTERS	CAN	2:05.69
9	TAIPEI	TPE	2:09.67
10	REO ITOMAN	JPN	2:10.46
11	HARBOUR CAPITAL	NZL	2:11.77
12	BUBBLES SWIM	USA	2:12.25
13	DURHAM LIGHT	NZL	2:14.95
14	GEORGIA MASTERS	USA	2:15.25
15	MAINICHI TSUNAS	JPN	2:17.89
16	SUNWAY YOKOHAMA	JPN	2:23.86
17	SENRIMAINICHI	JPN	2:30.49
18	FUJIIDERA SS	JPN	2:47.05

MIXED -- 200 M. FREE 160-199

1	KANSAI SC	JPN	1:55.38
2	MOTHERWELL	GBR	1:59.10
3	WARRINGAH	AUS	1:59.73
4	ASAHI CHIBA	JPN	2:02.15
5	S.CALIFORNIA	USA	2:03.11
6	OREGON MASTERS	USA	2:03.89
7	GREMIO SUL AMER	BRA	2:04.75
8	HAKUYOH SWIMMER	JPN	2:05.21
9	TOWNSVILLE	AUS	2:07.63
10	NEC GREEN SS	JPN	2:08.33
11	MAINICHI MASTER	JPN	2:09.41
12	AQUA AZTECA	MEX	2:11.18
13	MITAKASHI SUIEI	JPN	2:12.77
14	TOKYO MARINE	JPN	2:12.94
15	HEIWAJIMA SC	JPN	2:14.43
16	DURHAM LIGHT	NZL	2:14.62
17	YATSU CENTRAL	JPN	2:16.39
18	SUMA PATIO SS	JPN	2:18.83
19	KANAZAWA VIO	JPN	2:19.23
20	NORTH SHORE	NZL	2:20.94
21	MAINICHI TSUNAS	JPN	2:25.95
22	POINTE CLAIQE	CAN	2:28.46
23	SNAM	ITA	2:29.01

MIXED -- 200 M. FREE 200-239

1	LEISURE COAST	AUS	2:04.93
2	MAINICHI MASTER	JPN	2:08.94
3	DURHAM LIGHT	NZL	2:12.29
4	DOLPHIN SC	JPN	2:14.33
5	ROCKY MOUNTAIN	USA	2:15.02
6	SAN DIEGO SWIM	USA	2:15.55
7	GREMIO SUL AMER	BRA	2:16.97
8	MITAKASHI SUIEI	JPN	2:17.84
9	NEW ENGLAND	USA	2:18.19
10	TRILLIUM	CAN	2:19.51
11	NORTH LODGE	AUS	2:24.43
12	TAKAIDO SC	JPN	2:26.29
13	WHARENUI	NZL	2:29.82
14	NOBORITO SC	JPN	2:33.14
15	POINTE CLAIQE	CAN	2:33.46
16	KISHIWADA SS	JPN	2:40.23
17	ODAWARA SC	JPN	2:41.01
18	PACIFIC NORTHWE	USA	2:41.17
19	MAINICHI TSUNAS	JPN	2:41.67
20	TOUSUI CLUB	JPN	2:42.32
21	OREGON MASTERS	USA	2:45.79
22	SUGAR CITY	AUS	2:52.60

MIXED -- 200 M. FREE 240-279

1	S.CALIFORNIA	USA	2:14.93
2	POWERPOINTS	AUS	2:20.29
3	MAINICHI MASTER	JPN	2:22.86
4	GREMIO SUL AMER	BRA	2:24.48
5	POSEIDON BERLIN	FRG	2:36.94
6	ITOMAN SS	JPN	2:42.02
7	HEIWAJIMA SC	JPN	2:45.48
8	WARRINGAH	AUS	2:45.66
9	RAKUSUIKAI	JPN	2:45.82
10	PACIFIC NORTHWE	USA	2:50.39
11	ARIZONA MASTERS	USA	2:53.13
12	SSG VILLE/HURTH	FRG	2:54.47
13	YOKOHAMA SUIEIK	JPN	2:56.60
14	MEGURO MASTERS	JPN	3:22.66
15	ROCKY MOUNTAIN	USA	3:31.16

MIXED -- 200 M. FREE 280-319

1	MAINICHI MASTER	JPN	2:42.19
2	SAPPORO MASTERS	JPN	2:51.40
3	YOKOHAMA SUIEIK	JPN	3:44.33

MIXED -- 200 M. MEDLEY 100-119

1	GREMIO SUL AMER	BRA	2:02.19
2	GEORGIA MASTERS	USA	2:05.80
3	UBC MASTERS	CAN	2:06.60
4	S.CALIFORNIA	USA	2:10.69
5	POWERPOINT	AUS	2:14.37
6	MAINICHI MASTER	JPN	2:17.93
7	POINTE CLAIQE	CAN	2:26.14

MIXED -- 200 M. MEDLEY 120-159

1	GREMIO SUL AMER	BRA	2:05.60
2	SAN DIEGO SWIM	USA	2:08.29
3	LONE STAR	USA	2:12.25
4	MAINICHI MASTER	JPN	2:18.98
5	OREGON MASTERS	USA	2:19.91
6	ASAHI CHIBA	JPN	2:24.97
7	UBC MASTERS	CAN	2:26.86
8	GEORGIA MASTERS	USA	2:27.19
9	MIYOSHINO SC	JPN	2:28.03
10	HARBOUR CAPITAL	NZL	2:34.15
11	DURHAM LIGHT	NZL	2:34.56
12	MAINICHI TSUNAS	JPN	2:42.89
13	OOISO LONG BEAC	JPN	2:48.44

MIXED -- 200 M. MEDLEY 160-199

1	KANSAI SC	JPN	2:09.17
2	OREGON MASTERS	USA	2:17.83
3	WARRINGAH	AUS	2:20.55
4	GREMIO SUL AMER	BRA	2:21.41
5	MOTHERWELL	GBR	2:22.26
6	HAKUYOH SWIMMER	JPN	2:24.65
7	MAINICHI MASTER	JPN	2:24.75
8	DURHAM LIGHT	NZL	2:29.01
9	TOKYO MARINE	JPN	2:32.29
10	TRILLIUM	CAN	2:39.84
11	NORTH SHORE	NZL	2:40.57
12	TOWNSVILLE	AUS	2:44.02
13	TOUSUI CLUB	JPN	2:46.84
14	SNAM	ITA	2:47.23
15	SUGAR CITY	AUS	3:04.35

MIXED -- 200 M. MEDLEY 200-239

1	S.CALIFORNIA	USA	2:23.62
2	MAINICHI MASTER	JPN	2:27.06
3	LEISURE COAST	AUS	2:27.76
4	DOLFIN SC	JPN	2:31.59
5	GREMIO SUL AMER	BRA	2:31.83
6	DURHAM LIGHT	NZL	2:33.65
7	SAN DIEGO SWIM	USA	2:34.90
8	TRILLIUM	CAN	2:36.42
9	NEW ENGLAND	USA	2:38.62
10	NORTH LODGE	AUS	2:44.68
11	ROCKY MOUNTAIN	USA	2:45.04
12	TAKAIDO SC	JPN	2:45.41
13	MITAKASE SUIEIR	JPN	2:47.70
14	POINTE CLAIQE	CAN	2:51.41
15	TSU TOP SS	JPN	2:59.34
16	MEGURO MASTERS	JPN	2:59.53
17	CENTRAL FLORDIA	USA	3:01.03
18	PACIFIC NORTHWE	USA	3:08.54
19	MAINICHI TSUNAS	JPN	3:09.97
20	WHARENUI	NZL	3:15.53
21	RAKUSUIKAI	JPN	3:18.27

MIXED -- 200 M. MEDLEY 240-279

1	GREMIO SUL AMER	BRA	2:44.95
2	POWERPOINTS	AUS	2:49.11
3	SAN MATEO	USA	2:49.51

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SWIMMING RESULTS - RELAYS

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 4  POSEIDON BERLIN    FRG 3:00.65
 5  ARIZONA MASTERS    USA 3:06.64
 6  SSG VILLE/HURTH    FRG 3:25.37
 7  YOKOHAMA SUIEIK    JPN 3:46.86
**********************************
  MIXED -- 200  M. MEDLEY 280-319
**********************************
 1  S.CALIFORNIA       USA 3:03.75
 2  SAPPORO MASTERS    JPN 3:25.88
 3  MAINICHI MASTER    JPN 3:52.21
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