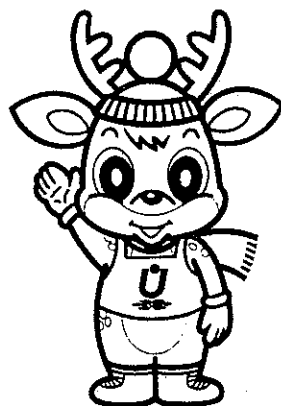


WINTER UNIVERSIADE SAPPORO '91  
4X10 km RELAY - MEN/HOMMES

10	PARK SOO-KUN	KOR	37:40.1	12			
10	PARK BYUNG-WOO	KOR	36:07.5	10			
10	PARK NAM-HO	KOR	34:58.8	10			
10	CHUN CHAN-JUNG	KOR	34:07.2	8	2:22:53.6	10:57.	
11	HEBERLE CHRIS	AUS	34:51.6	9			
11	LANDON-SMITH THOMAS	AUS	39:16.3	12			
11	GRAY PAUL ALLAN	AUS	40:07.2	11			
11	EVANS ANTHONY JOHN	AUS	33:28.8	5	2:27:43.9	15:47.	
12	BAUER JOHN W	USA	33:27.2	4			
12	HUSABY BENJAMIN N	USA	35:32.1	8			
12	GOBLE JOHN L	USA	40:44.7	12			
12	LYNT ED	USA	39:28.1	13	2:29:12.1	17:16.	
13	ZIDTSAGAAN GANBAT	MGL	39:21.5	13			
13	DAVAASUREN UNDRAKH	MGL	39:37.3	13			
13	CHULUUN BATBOLD	MGL	41:32.1	13			
13	DAMBAZHAMTS BATTULGA	MGL	39:25.1	12	2:39:56.0	27:59.	



CROSS-COUNTRY SKIING / SKI DE FOND

WINTER UNIVERSIADE SAPPORO '91  
10 km CLASSICAL - WOMEN/FEMME

10 km CLASSICAL		WOMEN/FEMMES		10 km CLASSIQUE	
Pl.	Name/Nom		5 km	Total	Delay
1	OTA MIWA	JPN	15:03.1	30:47.6	1.
2	KASHIRSKAJA ELENA	URS	15:15.6	30:55.8	:8.2
3	FEDOROVA VERA	URS	15:14.3	30:59.9	:11.6
4	DESDERI ELENA	ITA	15:21.6	31:00.3	:12.7
5	BALAZOVA LUBOMIRA	TCH	15:23.8	31:10.8	:23.2
6	MACIUSZEK MICHALINA	POL	15:38.1	31:14.1	:26.5
7	TARANENKO IRINA	URS	15:32.4	31:16.6	:29.0
8	POPIELUCH KATARZYNA	POL	15:37.8	31:43.9	:56.3
9	NAZAROVA ELENA	URS	15:56.5	31:57.1	1:09.5
10	REEVES ANN W	USA	15:57.9	32:01.9	1:14.3
11	PARPAN SANDRA	SUI	15:56.8	32:07.6	1:20.0
12	SLESAREVA NADEJGDA	URS	15:33.1	32:13.2	1:25.6
13	RYAN T KRISTANYA	USA	15:53.8	32:25.7	1:38.1
14	GOHLER INA	FRG	16:09.3	32:32.8	1:45.2
15	WHITE BRENDA S	USA	16:05.9	32:34.3	1:46.7
16	NOWAK HALINA	POL	16:30.0	32:39.5	1:51.9
17	TCHERNIH NATALIA	URS	15:56.5	32:40.8	1:53.2
18	SATO EMIKO	JPN	16:16.9	33:02.7	2:15.1
19	L'GYNG HUI	PRK	16:16.1	33:20.6	2:33.0
20	INOMATA YUMI	JPN	16:40.6	33:23.1	2:35.5
21	OTA YURIKO	JPN	16:21.4	33:23.9	2:36.3
22	SPEROTTO GERMANA	ITA	16:28.9	33:35.3	2:47.7
23	WAHL MANUELA	FRG	16:32.3	33:36.9	2:49.3
24	THEURL MARIA	AUT	16:36.7	33:41.2	2:53.6
25	SCHENGRABER JOAN M	USA	16:51.7	33:45.3	2:57.7
26	SONG AIQIN	CHN	16:51.0	33:53.6	3:06.0
27	GRUNWALD ANNETTE	FRG	16:51.5	34:19.2	3:31.6
28	POLLER BRIT	FRG	16:59.4	34:36.9	3:49.3
29	SOUTHWELL JULIANNE	USA	16:59.9	34:39.2	3:51.6
30	HOSHIKAWA NAOMI	JPN	16:56.0	34:49.9	4:02.3
31	KIMBALL KELLY A	USA	17:09.9	34:52.5	4:04.9
32	WANG JINFEN	CHN	17:24.9	35:13.7	4:26.1
33	GENUIN FABIANA	ITA	17:30.9	35:33.0	4:45.4
34	LUAN HAIYAN	CHN	17:45.8	35:50.2	5:02.6
35	NAGLIK MARTA	POL	17:22.7	35:55.1	5:07.5
36	GRUENENFELDER BEATRICE	SUI	17:42.6	36:13.2	5:25.6

CROSS-COUNTRY SKIING / SKI DE FOND

WINTER UNIVERSIADE SAPPORO '91  
10 km CLASSICAL - WOMEN/FEMME

37	MARINKOVA ADELINA	BUL	18:08.3	36:16.8	5:29.2
38	HAN OK SIL	PRK	17:53.6	35:21.8	5:34.2
39	DOU HAIXIA	CHN	18:11.3	36:26.5	5:38.9
40	SAVIN LUCREZIA	ITA	17:55.7	36:52.3	6:04.7
41	IVERSON SARAH LIND	AUS	18:23.3	3:17.0	6:29.4
42	MC MASTER ALINA	AUS	18:29.1	37:3.8	6:45.2
43	MORICONI SILVIA	ITA	18:30.1	37:3.3	6:45.7
44	HROMAS JESSICA EVELYN	AUS	19:34.5	40:07.9	9:20.3



CROSS-COUNTRY SKIING / SKI DE FOND

WINTER UNIVERSIADE SAPPORO '91  
COMBINED 10 km - WOMEN/FEMME

COMBINED 10 km WOMEN/FEMMES COMBINE 10 km

Pl.	Name/Nom	CLAS.	Time Rank	Free Time Rank	Total	Delay
1	OTA MIWA	JPN	30:47 1	27:49.1 3	58:36.1	
2	TARANENKO IRINA	URS	31:16 7	27:41.5 2	58:57.5	21.4
3	DESDERI ELENA	ITA	31:00 4	28:04.3 6	59:04.3	28.2
4	BALAZOVA LUBOMIRA	TCH	31:10 5	28:09.0 7	59:19.0	42.9
5	KASHIRSKAJA ELENA	URS	30:55 2	28:45.8 10	59:40.8	1:04.7
6	FEDOROVA VERA	URS	30:59 3	28:48.5 12	59:47.5	1:11.4
7	TCHERNIH NATALIA	URS	32:40 17	27:17.2 1	59:57.2	1:21.1
8	NAZAROVA ELENA	URS	31:57 9	28:00.6 5	59:57.6	1:21.5
9	MACIUSZEK MICHALINA	POL	31:14 6	28:55.0 14	1:00:09.0	1:32.9
10	POPIELUCH KATARZYNA	POL	31:43 8	28:46.3 11	1:00:29.3	1:53.2
11	NOWAK HALINA	POL	32:39 16	27:52.1 4	1:00:31.1	1:55.0
12	PARPAN SANDRA	SUI	32:07 11	28:25.1 9	1:00:32.1	1:56.0
13	REEVES ANN W	USA	32:01 10	28:56.8 15	1:00:57.8	2:21.7
14	SLESAREVA NADEJGDA	URS	32:13 12	29:00.6 16	1:01:13.6	2:37.5
15	WHITE BRENDA S	USA	32:34 15	29:12.2 18	1:01:46.2	3:10.1
16	GOHLER INA	FRG	32:32 14	29:32.1 21	1:02:04.1	3:28.0
17	INOMATA YUMI	JPN	33:23 20	29:09.8 17	1:02:32.8	3:56.7
18	HOSHIKAWA NAOMI	JPN	34:49 30	28:16.7 8	1:03:05.7	4:29.6
19	THEURL MARIA	AUT	33:41 24	29:26.3 19	1:03:07.3	4:31.2
20	GRUNWALD ANNETTE	FRG	34:19 27	28:53.0 13	1:03:12.0	4:35.9
21	RYAN T KRISTANYA	USA	32:25 13	30:48.6 27	1:03:13.6	4:37.5
22	WAHL MANUELA	FRG	33:36 23	30:25.8 22	1:04:01.8	5:25.7
23	OTA YURIKO	JPN	33:23 21	30:46.1 25	1:04:09.1	5:33.0
24	SPEROTTO GERMANA	ITA	33:35 22	30:47.8 26	1:04:22.8	5:46.7
25	LI GYNG HUI	PRK	33:20 19	31:14.1 29	1:04:34.1	5:58.0
26	SONG AIQIN	CHN	33:53 26	30:50.8 28	1:04:43.8	6:07.7
27	WANG JINFEN	CHN	35:13 32	29:31.1 20	1:04:44.1	6:08.0
28	SCHEINGRABER JOAN M	USA	33:45 25	31:24.2 31	1:05:09.2	6:33.1
29	SOUTHWELL JULIANNE	USA	34:39 29	30:31.5 23	1:05:10.5	6:34.4
30	KIMBALL KELLY A	USA	34:52 31	30:43.1 24	1:05:35.1	6:59.0
31	LUAN HAIYAN	CHN	35:50 34	31:23.2 30	1:07:13.2	8:37.1
32	POLLER BRIT	FRG	34:36 28	32:50.4 37	1:07:26.4	8:50.3
33	NAGLIK MARTA	POL	35:55 35	31:35.4 32	1:07:30.4	8:54.3
34	MARINKOVA ADELINA	BUL	36:16 37	31:46.7 33	1:08:02.7	9:26.6
35	GRUENENFELDER BEATRICE	SUI	36:13 36	32:08.0 35	1:08:21.0	9:44.9
36	DOU HAIXIA	CHN	36:26 39	32:05.9 34	1:08:31.9	9:55.8

CROSS-COUNTRY SKIING / SKI DE FOND

WINTER UNIVERSIADE SAPPORO '91  
COMBINED 10 km - WOMEN/FEMME

37	MC MASTER ALINA	AUS	37:32	4.2	32:13.6	3.6	1:09:45.6	11:09.
38	SAVIN LUCREZIA	ITA	36:52	4.0	33:17.1	3.8	1:10:09.1	11:33.
39	IVERSON SARAH LIND	AUS	37:17	4.1	33:45.1	3.9	1:11:02.1	12:26.
40	MORICONI SILVIA	ITA	37:33	4.3	34:11.7	4.0	1:11:44.7	13:08.
41	HROMAS JESSICA EVELYN	AUS	40:07	4.4	36:11.6	4.1	1:16:18.6	17:42.
DS2	SATO EMIKO	JPN						
DS2	GENUIN FABIANA	ITA						
DS2	HAN OK SIL	PRK						



CROSS-COUNTRY SKIING / SKI DE FOND

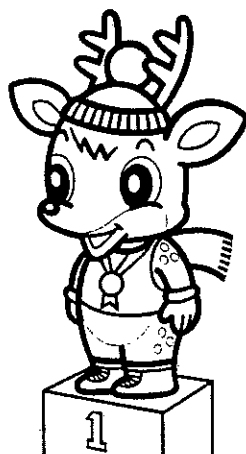
WINTER UNIVERSIADE SAPPORO '91  
15 km FREE - WOMEN/FEMME

15 km FREE		WOMEN/FEMMES		15 km LIBRE	
Pl.	Name/Nom		5 km	10 km	Total Delay
1	OTA MIWA	JPN	15:33.1	29:39.6	45:06.6
2	FEDOROVA VERA	URS	16:16.2	30:27.9	45:52.1 45.5
3	TARANENKO IRINA	URS	16:15.7	30:36.0	46:02.3 55.7
4	NOWAK HALINA	POL	16:06.3	30:51.4	46:43.8 1:37.2
5	THEURL MARIA	AUT	16:41.8	31:13.3	46:57.3 1:50.7
6	KASHIRSKAJA ELENA	URS	16:25.8	31:12.2	47:12.6 2:06.0
7	PARPAN SANDRA	SUI	16:32.3	31:12.8	47:13.7 2:07.1
8	TCHERNIH NATALIA	URS	16:38.2	31:27.7	47:37.8 2:31.2
9	BALAZOVA LUBOMIRA	TCH	16:29.8	31:37.6	47:48.8 2:42.2
10	HOSHIKAWA NAOMI	JPN	16:39.1	31:46.6	48:04.6 2:58.0
11	MACIUSZEK MICHALINA	POL	17:05.2	32:01.1	48:08.3 3:01.7
12	NAZAROVA ELENA	URS	16:49.5	31:53.1	48:25.3 3:18.7
13	WANG JINFEN	CHN	16:59.9	32:17.0	48:42.3 3:35.7
14	SLESAREVA NADEJDA	URS	17:09.2	32:29.1	48:58.2 3:51.6
15	INOMATA YUMI	JPN	17:22.8	33:08.6	49:11.4 4:04.8
16	DESDERI ELENA	ITA	16:49.4	32:26.2	49:15.2 4:08.6
17	REEVES ANN W	USA	17:03.0	32:35.2	49:49.9 4:43.3
18	OTA YURIKO	JPN	17:21.7	32:49.9	49:55.9 4:49.3
19	SOUTHWELL JULIANNE	USA	17:06.5	32:44.5	50:04.4 4:57.8
20	SONG AIQIN	CHN	17:41.0	33:19.5	50:09.2 5:02.6
21	LIGYNG HUI	PRK	17:43.4	33:39.6	51:17.7 6:11.1
22	SATO EMIKO	JPN	17:56.2	34:01.0	51:20.7 6:14.1
23	GENUIN FABIANA	ITA	18:14.4	34:30.4	51:47.4 6:40.8
24	GOHLER INA	FRG	17:26.8	33:45.1	51:55.4 6:48.8
25	GRUENENFELDER BEATRICE	SUI	18:02.4	34:27.3	52:05.0 6:58.4
26	DOU HAIXIA	CHN	18:42.6	35:00.3	52:16.9 7:10.3
27	RIM GUM SON	PRK	18:12.8	34:45.7	52:22.2 7:15.6
28	WAHL MANUELA	FRG	17:52.1	34:21.6	52:27.6 7:21.0
29	SAVIN LUCREZIA	ITA	18:41.5	35:05.6	52:49.7 7:43.1
30	DE FUNES SUSANA	ESP	18:39.5	35:16.6	52:59.9 7:53.3
31	KIMBALL KELLY A	USA	18:07.5	34:45.7	53:02.1 7:55.5
32	WHITE BRENDA S	USA	18:06.3	34:51.5	53:10.4 8:03.8
33	CHAI YONG HWA	PRK	18:18.6	34:58.9	53:37.9 8:31.3
34	WEISKOPF BONNIE	USA	18:38.0	35:32.1	54:09.3 9:02.7
35	POLLER BRIT	FRG	19:12.7	36:29.1	55:00.7 9:54.1
36	NEWBURY VICTORIA S	USA	18:06.3	36:08.5	55:01.5 9:54.9

CROSS-COUNTRY SKIING / SKI DE FOND

WINTER UNIVERSIADE SAPPORO '91  
15 km FREE - WOMEN/FEMME

37	LUAN HAIYAN	CHN	19:13.2	36:51.3	55:19.5	10:12.
38	MARINKOVA ADELINA	BUL	19:25.3	36:42.8	55:21.7	10:15.
39	MORICONI SILVIA	ITA	19:28.4	37:04.0	55:40.2	10:33.
40	MC MASTER ALINA	AUS	19:25.1	37:13.7	56:04.9	10:58.
DS	SPEROTTO GERMANA	ITA				
DF	NAGLIK MARTA	POL				
DF	HROMAS JESSICA EVELYN	AUS				
DF	POPIELUCH KATARZYNA	POL				
DF	GRUNWALD ANNETTE	FRG				
DF	IVERSON SARAH LIND	AUS				



CROSS-COUNTRY SKIING / SKI DE FOND

WINTER UNIVERSIADE SAPPORO '91  
3X5 km RELAY - WOMEN/FEMME

3X5 km RELAY				3X5 km RELAIS	
WOMEN/FEMMES					
Pt.	Name/Nom	Ind.	Time Rank	Total	Delay
1	KASHIRSKAJA ELENA	URS	14:59.5 3	1:1	.
1	TARANENKO IRINA	URS	13:04.6 1	1:1	.
1	TCHERNIH NATALIA	URS	13:35.2 2	41:39.3	.
2	OTA MIWA	JPN	14:30.1 1	1:1	.
2	HOSHIKAWA NAOMI	JPN	13:43.7 2	1:1	.
2	INOMATA YUMI	JPN	14:07.2 4	42:21.0	41.7
3	POPIELUCH KATARZYNA	POL	14:43.7 2	1:1	.
3	MACIUSZEK MICHALINA	POL	14:05.9 3	1:1	.
3	NOWAK HALINA	POL	13:32.8 1	42:22.4	43.1
4	GOHLER INA	FRG	15:35.1 4	1:1	.
4	GRUNWALD ANNETTE	FRG	14:14.0 5	1:1	.
4	WAHL MANUELA	FRG	15:01.6 7	44:50.7	3:11.4
5	RYAN T KRISTANYA	USA	16:17.0 6	1:1	.
5	REEVES ANN W	USA	14:09.6 4	1:1	.
5	WHITE BRENDA S	USA	14:24.8 5	44:51.4	3:12.1
6	GENUIN FABIANA	ITA	17:29.7 9	1:1	.
6	SPEROTTO GERMANA	ITA	14:43.9 6	1:1	.
6	DESDERI ELENA	ITA	14:05.8 3	46:19.4	4:40.1
7	SONG AIQIN	CHN	16:14.4 5	1:1	.
7	LUAN HAIYAN	CHN	15:38.9 8	1:1	.
7	WANG JINFEN	CHN	14:36.9 6	46:30.2	4:50.9
8	LI GYONG HUI	PRK	16:22.4 7	1:1	.
8	CHAI YONG HWA	PRK	15:57.5 9	1:1	.
8	RIM GUM SON	PRK	16:47.0 8	49:06.9	7:27.6
9	IVERSEN SARAH LIND	AUS	17:29.3 8	1:1	.
9	MCMaster ALINA	AUS	15:26.1 7	1:1	.
9	HROMAS JESSICA EVELYN	AUS	17:17.8 9	50:13.2	8:33.9

CROSS-COUNTRY SKIING / SKI DE FOND