

Numer brygady	km	suma	A12N																																			
			5	1	2	1	4	2	1	4	2	3	1	4	2	1	2	1	2	4	1	3	2	4	1	3	4	2	1	3	2	1	2	1	2	1		
GORC	Górczyn 30	↓	↓	5:00	5:05	5:40	6:05	6:20	6:45	7:10	7:35	8:00	8:30	9:05	9:35	10:10	11:00	11:45	12:45	13:25	13:40	14:25	14:40	15:00	15:25	15:45	16:10	16:35	16:55	17:15	17:30	18:35	19:20	20:10	21:10	22:10	23:00	
BOJA	Bojanowska 01	1.468	1.468	5:03	5:08	5:43	6:08	6:23	6:48	7:13	7:38	8:03	8:33	9:08	9:38	10:13	11:03	11:48	12:48	13:28	13:43	14:28	14:43	15:03	15:28	15:48	16:13	16:38	16:58	17:18	17:33	18:38	19:23	20:13	21:13	22:13	23:03	
OSIA	Ostatria 01	0.649	2.117	5:04	5:09	5:45	6:10	6:25	6:50	7:15	7:40	8:05	8:35	9:10	9:40	10:15	11:05	11:50	12:50	13:30	13:45	14:30	14:45	15:05	15:30	15:50	16:15	16:40	17:00	17:20	17:35	18:40	19:25	20:14	21:14	22:14	23:04	
NOKO	Nowe Kotowo 03 NŻ	1.400	3.517	5:06	5:11	5:47	6:12	6:27	6:52	7:17	7:42	8:07	8:37	9:12	9:42	10:17	11:07	11:52	12:52	13:32	13:47	14:32	14:47	15:07	15:32	15:52	16:17	16:42	17:02	17:22	17:37	18:42	19:27	20:16	21:16	22:16	23:06	
SYCH	Sycowska Centrum Handlowe 01	1.700	1.700		5:15	5:51	6:15			7:20		8:10		9:15	9:45	10:20		11:55	12:56		13:51	14:36		15:11		15:56		16:46		17:26		18:45	19:30	20:19	21:19	22:19		
KOMAG	Komorniki Magazynowa 02 NŻ	1.900	3.600		5:18	5:54	6:18			7:23		8:13		9:18	9:48	10:23		11:59	13:01		13:55	14:41		15:16		16:01		16:51		17:31		18:48	19:33	20:22	21:22	22:22		
KOMAG	Komorniki Magazynowa 02 NŻ	2.700	6.217	5:10	5:18	5:54	6:18	6:31	6:56	7:23	7:46	8:13	8:41	9:18	9:48	10:23	11:11	11:59	13:01	13:37	13:55	14:41	14:52	15:16	15:37	16:01	16:22	16:51	17:07	17:31	17:41	18:48	19:33	20:22	21:22	22:22	23:09	
KONOW	Komorniki Nowa 02 NŻ	1.200	7.417	5:12	5:20	5:56	6:20	6:33	6:58	7:25	7:48	8:15	8:43	9:20	9:50	10:25	11:13	11:59	13:04	13:40	13:58	14:44	14:55	15:19	15:40	16:04	16:25	16:54	17:10	17:34	17:44	18:50	19:35	20:24	21:24	22:24	23:11	
KOCEN	Komorniki Centrum 02	0.700	8.117	5:14	5:22	5:58	6:22	6:35	7:00	7:27	7:50	8:17	8:45	9:22	9:52	10:27	11:15	12:01	13:06	13:42	14:00	14:46	14:57	15:21	15:42	16:06	16:27	16:56	17:12	17:36	17:46	18:52	19:37	20:26	21:26	22:26	23:12	
(KQJEZ)	Komorniki Jeziora 02	0.700	8.817	5:15	5:23	5:59	6:23	6:36	7:01	7:28	7:51	8:18	8:47	9:23	9:54	10:28	11:16	12:03	13:08	13:43	14:01	14:48	14:59	15:23	15:44	16:08	16:29	16:58	17:14	17:38	17:48	18:53	19:38	20:27	21:27	22:27	23:13	
SZSTA	Szreniawa Stacja 01	1.788	1.788																																			
SZDWO	Szreniawa Dworcowa 02 NŻ	0.565	2.333																																			
(SZDWO)	Szreniawa Dworcowa 03	1.400	10.217	5:17	5:25	6:01	6:26	6:39	7:04	7:31	7:54	8:21	8:26		10:31	11:19	12:06	13:11	13:46		14:51	15:02		15:47	16:11	16:32	17:01	17:17	17:41	17:51	18:56	19:41	20:29	21:29	22:29	23:15		
ROSTW	Rosnówko Stawne 01	2.400	2.400		5:28		6:29				7:35		8:25		9:30			11:22	12:10	13:15	13:50	14:12	14:55	15:34	15:51		16:36	17:05	17:21	17:45	17:55	18:59	19:44	20:32	21:32	22:33	23:18	
RODKU	Rosnówko Dom Kultury 01 NŻ	0.896	3.296								7:37		8:27		9:32			11:23	12:12	13:17	13:52	14:14		15:36			16:38	17:07	17:23	17:47	17:57	19:00	19:45	20:34	21:34	22:34	23:19	
ROWIC	Rosnówko Wichrowa 01 NŻ	0.281	3.577								7:38		8:28		9:33			11:24	12:13	13:18	13:53	14:15		15:37			16:39	17:08	17:24	17:48	17:58	19:01	19:46	20:35	21:35	22:35	23:20	
WABUK	Waleńianowo Bukowa 01 NŻ	1.091	4.668								7:39		8:29		9:34			11:25	12:14	13:19	13:54	14:16		15:38			16:40	17:09	17:25	17:49	17:59	19:02	19:47	20:36	21:36	22:36	23:21	
WABRZ	Waleńianowo Brzozowa 01 NŻ	0.600	5.268								7:40		8:30		9:35			11:26	12:15	13:20	13:55	14:17		15:39			16:41	17:10	17:26	17:50	18:00	19:03	19:48	20:37	21:37	22:37	23:22	
RSROS	Rosnowo 03 NŻ	0.700	5.968								7:41		8:31		9:36			11:27	12:16	13:21	13:56	14:18		15:40			16:42	17:11	17:27	17:51	18:01	19:04	19:49	20:38	21:38	22:38	23:23	
RSROS	Rosnowo 01 NŻ	0.900	11.117	5:19		6:03		6:41	7:06		7:56						10:33						15:04			16:13												
COWSP	Chomećce Wspólna 01 NŻ	1.287	12.404	5:20		6:05		6:42	7:07	7:43	7:58	8:33		9:38		10:35	11:29	12:18	13:23	13:58	14:20		15:06	15:42		16:15	16:44	17:13	17:29	17:53	18:03	19:06	19:51	20:40	21:40	22:40	23:24	
COJES	Chomećce Jesionowa 01 NŻ	0.511	12.915	5:21		6:06		6:43	7:08	7:44	7:59	8:34		9:39		10:36	11:30	12:19	13:24	13:59	14:21		15:07	15:43		16:16	16:45	17:14	17:30	17:54	18:04	19:07	19:52	20:41	21:41	22:41	23:25	
COSRD	Chomećce Środkowa 01	0.789	13.704	5:22		6:07		6:44	7:09	7:45	8:00	8:35		9:40		10:37	11:31	12:20	13:25	14:00	14:22		15:08	15:44		16:17	16:46	17:15	17:31	17:55	18:05	19:08	19:53	20:42	21:42	22:42	23:26	
COSZK	Chomećce Szkoła 01 NŻ	0.531	14.235			6:08		6:45	7:10	7:46	8:01	8:36		9:41		10:38	11:32	12:21	13:26	14:01	14:23		15:09	15:45		16:18	16:47	17:16	17:32	17:56	18:06	19:09	19:54	20:43	21:43	22:43	23:27	
KNOSL	Konarzewo Os. 25-lecia 01 NŻ	1.300	15.535			6:10		6:47	7:12	7:48	8:03	8:38		9:43		10:40	11:34	12:23	13:28	14:03	14:25		15:11	15:47		16:20	16:49	17:18	17:34	17:58	18:08	19:11	19:56	20:45	21:45	22:45	23:29	
KNPET	Konarzewo Pełta 02	0.400	15.935			6:11		6:48	7:13	7:49	8:04	8:39		9:44		10:41	11:35	12:24	13:29	14:04	14:26		15:12	15:48		16:21	16:50	17:19	17:35	17:59	18:09	19:12	19:57	20:46	21:46	22:46	23:30	

	Numer brygady	km	suma	1	2	1	2	1	2	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	
				A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N
GORC	Górczyn 30	↓	↓	5:15	6:15	6:45	7:35	8:25	9:20	10:40	11:45	12:25	13:00	14:00	14:35	15:25	16:30	17:10	18:05	18:35	19:35	20:20	20:40	21:50	23:00	
BOJA	Bojanowska 01	1.468	1.468	5:17	6:17	6:47	7:37	8:28	9:23	10:43	11:48	12:28	13:03	14:03	14:38	15:28	16:33	17:13	18:08	18:38	19:37	20:22	20:42	21:52	23:02	
OSIA	Ostatnia 01	0.649	2.117	5:19	6:19	6:49	7:39	8:30	9:25	10:45	11:50	12:30	13:05	14:05	14:40	15:30	16:35	17:15	18:10	18:40	19:39	20:24	20:44	21:54	23:04	
NOKO	Nowe Kotowo 03 NŻ	1.400	3.517	5:21	6:21	6:51	7:41	8:32	9:27	10:47	11:52	12:32	13:07	14:07	14:42	15:32	16:37	17:17	18:12	18:42	19:41	20:26	20:46	21:56	23:06	
SYCH	Sycowska Centrum Handlowe 01	1.700	1.700	5:25	6:25	6:55	7:45	8:36	9:31	10:51	11:56	12:36	13:11	14:11	14:46	15:36	16:41	17:21	18:16	18:46	19:45	20:30	20:50	22:00	23:09	
KOMAG	Komomiki Magazynowa 02 NŻ	1.900	3.600	5:28	6:28	6:58	7:48	8:40	9:35	10:55	12:00	12:40	13:15	14:15	14:50	15:40	16:45	17:24	18:19	18:49	19:48	20:33	20:53	22:03	23:12	
KOMAG	Komomiki Magazynowa 02 NŻ	2.700	6.217	5:28	6:28	6:58	7:48	8:40	9:35	10:55	12:00	12:40	13:15	14:15	14:50	15:40	16:45	17:24	18:19	18:49	19:48	20:33	20:53	22:03	23:12	
KONOW	Komomiki Nowa 02 NŻ	1.200	7.417	5:30	6:30	7:00	7:50	8:42	9:37	10:57	12:02	12:42	13:17	14:17	14:52	15:42	16:47	17:26	18:21	18:51	19:50	20:35	20:55	22:05	23:14	
KOCEN	Komomiki Centrum 02	0.700	8.117	5:32	6:32	7:02	7:52	8:44	9:39	10:59	12:04	12:44	13:19	14:19	14:54	15:44	16:49	17:28	18:23	18:53	19:52	20:37	20:57	22:07	23:15	
(KOJEZ)	Komomiki Jeziomia 02	0.700	8.817	5:33	6:33	7:03	7:53	8:45	9:40	11:00	12:06	12:45	13:20	14:20	14:55	15:45	16:50	17:29	18:24	18:54	19:54	20:38	20:59	22:08	23:16	
SZSTA	Szreniawa Stacja 01	1.768	1.768																							
SZDWO	Szreniawa Dworcowa 02 NŻ	0.565	2.333																							
(SZDWO)	Szreniawa Dworcowa 03	1.400	10.217	5:35	6:35	7:05	7:55	8:48	9:43	11:03		12:48	13:23	14:23	14:58	15:48	16:53	17:32	18:27	18:57		20:40		22:10	23:18	
ROSTW	Rosnówko Stawnego 01	2.400	2.400		6:38		7:58		9:47	11:07			13:27		15:02	15:52		17:36	18:31	19:01		20:43			23:21	
RODKU	Rosnówko Dom Kultury 01 NŻ	0.896	3.296		6:40		8:00		9:49	11:09			13:29		15:04	15:54		17:38	18:33	19:03		20:45			23:22	
ROWIC	Rosnówko Wichrowa 01 NŻ	0.281	3.577		6:41		8:01		9:50	11:10			13:30		15:05	15:55		17:39	18:34	19:04		20:46			23:23	
WABUK	Walerianowo Bukowa 01 NŻ	1.091	4.668		6:42		8:02		9:51	11:11			13:31		15:06	15:56		17:40	18:35	19:05		20:47			23:24	
WABRZ	Walerianowo Brzozowa 01 NŻ	0.600	5.268		6:43		8:03		9:52	11:12			13:32		15:07	15:57		17:41	18:36	19:06		20:48			23:25	
RSROS	Rosnowo 03 NŻ	0.700	5.968		6:44		8:04		9:53	11:13			13:33		15:08	15:58		17:42	18:37	19:07		20:49			23:26	
RSROS	Rosnowo 01 NŻ	0.900	11.117	5:37		7:07		8:50				12:50		14:25		16:55									22:12	
COWSP	Chomęcice Wspólna 01 NŻ	1.287	12.404	5:38	6:46	7:08	8:06	8:52	9:55	11:15		12:51	13:35	14:26	15:10	16:00	16:56	17:44	18:39	19:09		20:51		22:13	23:28	
COJES	Chomęcice Jesionowa 01 NŻ	0.511	12.915	5:39	6:47	7:09	8:07	8:53	9:56	11:16		12:52	13:36	14:27	15:11	16:01	16:57	17:45	18:40	19:10		20:52		22:14	23:29	
COSRD	Chomęcice Środkowa 01	0.789	13.704	5:41	6:49	7:11	8:09	8:55	9:58	11:18		12:54	13:38	14:29	15:13	16:03	16:59	17:47	18:42	19:12		20:54		22:16	23:30	
COSZK	Chomęcice Szkoła 01 NŻ	0.531	14.235	5:42	6:50	7:12	8:10	8:56	9:59	11:19		12:55	13:39	14:30	15:14	16:04	17:00	17:48	18:43	19:13		20:55		22:17	23:31	
KNOSL	Konarzewo Os. 25-lecia 01 NŻ	1.300	15.535	5:44	6:52	7:14	8:12	8:58	10:01	11:21		12:57	13:41	14:32	15:16	16:06	17:02	17:50	18:45	19:15		20:57		22:19	23:33	
KNPET	Konarzewo Pętla 02	0.400	15.935	5:45	6:53	7:15	8:13	8:59	10:02	11:22		12:58	13:42	14:33	15:17	16:07	17:03	17:51	18:46	19:16		20:58		22:20	23:34	

	Numer brygady	km	suma	1	2	1	2	1	2	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	1	1	
				A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N	A12N
KNPET	Konarzewo Pętla 02	↓	↓	4:35		5:50	7:00	7:40	8:20	9:50	11:00	11:30		13:05	13:50	14:40	15:25	16:15	17:10	17:55	18:55	19:30		21:05	22:25	23:35	
KNOSL	Konarzewo Os. 25-lecia 02 NŻ	0.500	0.500	4:36		5:51	7:01	7:41	8:21	9:51	11:01	11:31		13:06	13:51	14:41	15:26	16:16	17:11	17:56	18:56	19:31		21:06	22:26	23:36	
COSZK	Chomęcice Szkoła 02 NŻ	1.100	1.600	4:38		5:53	7:03	7:43	8:23	9:53	11:03	11:33		13:08	13:53	14:43	15:28	16:18	17:13	17:58	18:58	19:33		21:08	22:28	23:38	
COSRD	Chomęcice Środkowa 02	0.500	2.100	4:39		5:54	7:04	7:44	8:24	9:54	11:04	11:34		13:09	13:54	14:44	15:29	16:19	17:14	17:59	18:59	19:34		21:09	22:29	23:39	
COJES	Chomęcice Jesionowa 02 NŻ	0.821	2.921	4:41		5:56	7:06	7:46	8:26	9:56	11:06	11:36		13:11	13:56	14:46	15:31	16:21	17:16	18:01	19:01	19:36		21:11	22:31	23:41	
COWSP	Chomęcice Wspólna 02 NŻ	0.424	3.345	4:42		5:57	7:07	7:47	8:27	9:57	11:07	11:37		13:12	13:57	14:47	15:32	16:22	17:17	18:02	19:02	19:37		21:12	22:32	23:42	
RSROS	Rosnowo 02 NŻ	1.168	4.513	4:44		5:59	7:09	7:49	8:29	9:59	11:09	11:39		13:14	13:59	14:49	15:34	16:24	17:19	18:04	19:04	19:39		21:13	22:33	23:43	
ROSTW	Rosnowko Stawnego 01				4:55																						
RODKU	Rosnowko Dom Kultury 01 NŻ	0.896	0.896		4:57																						
ROWIC	Rosnowko Wichrowa 01 NŻ	0.281	1.177		4:58																						
WABUK	Walerianowo Bukowa 01 NŻ	1.091	2.268		4:59																						
WABRZ	Walerianowo Brzozowa 01 NŻ	0.600	2.868		5:00																						
(RSROS)	Rosnowo 02	0.700	3.568	4:44	5:01		7:09				11:09			13:59	14:49		16:24		18:04	19:04					22:33	23:43	
SZDWO	Szreniawa Dworcowa 01 NŻ	1.320	5.833	4:46	5:03		7:11				11:11			14:01	14:51		16:26		18:06	19:06					22:35	23:45	
(RSROS)	Rosnowo 02				5:59		7:49	8:29	9:59		11:39		13:14		15:34		17:19		19:39		21:13						
WABRZ	Walerianowo Brzozowa 02 NŻ	0.903	0.903		6:01		7:51	8:31	10:01		11:41		13:16		15:36		17:21		19:41		21:14						
WABUK	Walerianowo Bukowa 02 NŻ	0.600	1.503		6:02		7:52	8:32	10:02		11:42		13:17		15:37		17:22		19:42		21:15						
ROWIC	Rosnowko Wichrowa 02 NŻ	1.079	2.582		6:03		7:53	8:33	10:03		11:43		13:18		15:38		17:23		19:43		21:16						
RODKU	Rosnowko Dom Kultury 02 NŻ	0.300	2.882		6:04		7:54	8:34	10:04		11:44		13:19		15:39		17:25		19:44		21:17						
ROSTW	Rosnowko Stawnego 02	0.900	3.782		6:06		7:56	8:36	10:06		11:46		13:21		15:41		17:27		19:46		21:18						
SZNOW	Szreniawa Nowa 01 NŻ	2.100	5.882		6:09		7:59	8:39	10:09		11:50		13:25		15:45		17:31		19:49		21:21						
SZDWO	Szreniawa Dworcowa 01 NŻ	0.700	6.582		6:11		8:00	8:40	10:10		11:51		13:26		15:46		17:32		19:50		21:22						
SZSTA	Szreniawa Stacja 01	1.681	8.263																								
SZSTA	Szreniawa Stacja 01	0.967	9.230																								
SZDWO	Szreniawa Dworcowa 01 NŻ	0.556	9.786	4:46	5:03	6:11	7:11	8:00	8:40	10:10	11:11	11:51		13:26	14:01	14:51	15:46	16:26	17:32	18:06	19:06	19:50		21:22	22:35	23:45	
(KOJEZ)	Komomiki Jezioma 01	1.500	7.333	4:48	5:05	6:13	7:13	8:03	8:43	10:13	11:14	11:54		13:29	14:04	14:54	15:49	16:29	17:35	18:09	19:09	19:53		21:24	22:37	23:47	
(KOJEZ)	Komomiki Jezioma 01			4:48	5:05	6:13	7:13	8:03	8:43	10:13	11:14	11:54	12:25	13:29	14:04	14:54	15:49	16:29	17:35	18:09	19:09	19:53	20:00	21:24	22:37		
KOCEN	Komomiki Centrum 01	0.500	7.833	4:49	5:06	6:14	7:14	8:04	8:44	10:14	11:15	11:55	12:27	13:30	14:05	14:55	15:50	16:30	17:36	18:10	19:10	19:54	20:02	21:25	22:38		
KONOW	Komomiki Nowa 01 NŻ	0.800	8.633	4:51	5:08	6:16	7:16	8:06	8:46	10:16	11:17	11:57	12:29	13:32	14:07	14:57	15:52	16:32	17:38	18:12	19:12	19:56	20:04	21:27	22:40		
KOMAG	Komomiki Magazynowa 01 NŻ	1.100	9.733	4:53	5:10	6:18	7:18	8:08	8:48	10:18	11:19	11:59	12:31	13:34	14:09	14:59	15:54	16:34	17:40	18:14	19:14	19:58	20:06	21:29	22:42		
NOKO	Nowe Kotowo 02 NŻ	2.500	12.233				7:22																				
SYCH	Sycowska Centrum Handlowe 01	2.600	2.600	4:57					8:52	10:22	11:23	12:03	12:36	13:39	14:14	15:04	15:59	16:39	17:44	18:18	19:18	20:02	20:10	21:33	22:46		
MODL	Modlibowskiej 02 NŻ	1.800	4.400		5:13	6:21		8:10																			
MODL	Modlibowskiej 02 NŻ	1.000	5.400	4:59	5:13	6:21		8:10	8:55	10:25	11:26	12:06	12:39	13:42	14:17	15:07	16:02	16:42	17:47	18:21	19:21	20:05	20:13	21:36	22:49		
KOTO	Kotowo 02 NŻ	0.600	6.000	5:00	5:14	6:22		8:11	8:56	10:26	11:27	12:07	12:40	13:43	14:18	15:08	16:03	16:43	17:48	18:22	19:22	20:06	20:14	21:37	22:50		
NOKO	Nowe Kotowo 02 NŻ	0.500	6.500	5:01	5:15	6:23	7:22	8:12	8:57	10:27	11:28	12:08	12:41	13:44	14:19	15:09	16:04	16:44	17:49	18:23	19:23	20:07	20:15	21:38	22:51		
OSIA	Ostatnia 02	1.500	13.733	5:03	5:17	6:25	7:24	8:14	8:59	10:29	11:30	12:10	12:43	13:46	14:21	15:11	16:06	16:46	17:51	18:25	19:25	20:09	20:17	21:40	22:53		
BOJA	Bojanowska 02	0.541	14.274	5:04	5:18	6:26	7:25	8:15	9:00	10:30	11:32	12:12	12:45	13:48	14:23	15:13	16:08	16:48	17:53	18:27	19:26	20:10	20:18	21:41	22:54		
GORC	Górczyn 21	1.552	15.826	5:07	5:21	6:29	7:28	8:19	9:04	10:34	11:36	12:16	12:49	13:52	14:27	15:17	16:12	16:52	17:56	18:30	19:29	20:13	20:21	21:44	22:57		