

Konkurencja 2
2019-02-01 - 10:10

M czyzn, 400m dowolny

Open
Wyniki

Puchar Silesia Open	3:54.53	KLICH Kacper	00611	Katowice	2018-02-16
Puchar Silesia 15 - 16	4:01.33	JAWORSKI Szymon	02811	Katowice	2017-02-03
Puchar Silesia 13 - 14	4:22.98	CZECH Arkadiusz	02111	Katowice	2017-02-03
Puchar Silesia 11 - 12	4:52.89	KOCHU Anton	UKR	Katowice	2017-02-03
Puchar Silesia - 10	5:29.34	TKACHENKO Daniil	UKR	Katowice	2017-02-03
Rekordy Polski Seniorów	3:37.57	WOJDAK Wojciech	01006	Netanya (ISR)	2015-12-02

Punkty: FINA 2018

Pozycja	Rok ur.	Czas	Pkt.
10 lat i młodszy			
1. PIECHACZEK Paweł <i>MISTRZ</i>	09	UKS MANTA Kochłowice Ruda I s 8:00.78	86
50m: 47.86 47.86	150m: 2:47.78 1:00.85	250m: 4:56.50 1:05.87	350m: 7:03.95 1:03.45
100m: 1:46.93 59.07	200m: 3:50.63 1:02.85	300m: 6:00.50 1:04.00	400m: 8:00.78 56.83

11 - 12 lat

1. PROSZOWSKI Paweł <i>MISTRZ</i>	07	MKS Park Wodny Tarnowskie Góry 5:01.10	350
50m: 33.31 33.31	150m: 1:48.22 37.61	250m: 3:05.86 38.65	350m: 4:23.45 38.91
100m: 1:10.61 37.30	200m: 2:27.21 38.99	300m: 3:44.54 38.68	400m: 5:01.10 37.65
2. KONOPKO Mateusz	07	LKS Jedno 32 Przyszowice 5:02.90	344
50m: 34.02 34.02	150m: 1:50.14 38.80	250m: 3:07.67 38.88	350m: 4:25.38 38.63
100m: 1:11.34 37.32	200m: 2:28.79 38.65	300m: 3:46.75 39.08	400m: 5:02.90 37.52
3. ZAWI LAK Piotr	07	Delfin Cieszyn 5:12.64	312
50m: 36.14 36.14	150m: 1:55.94 39.92	250m: 3:16.99 40.34	350m: 4:36.01 38.80
100m: 1:16.02 39.88	200m: 2:36.65 40.71	300m: 3:57.21 40.22	400m: 5:12.64 36.63
4. CZOGAŁA Grzegorz	07	SIKRET Gliwice 5:19.23	293
50m: 36.10 36.10	150m: 1:57.62 41.46	250m: 3:21.01 41.55	350m: 4:43.13 40.17
100m: 1:16.16 40.06	200m: 2:39.46 41.84	300m: 4:02.96 41.95	400m: 5:19.23 36.10
5. MIKITA Damian	07	UKS RUCH Grudzi dz 5:24.31	280
50m: 35.21 35.21	150m: 1:56.21 41.10	250m: 3:20.17 42.28	350m: 4:45.36 42.60
100m: 1:15.11 39.90	200m: 2:37.89 41.68	300m: 4:02.76 42.59	400m: 5:24.31 38.95
6. KUBIENIEC Oskar	07	SIKRET Gliwice 5:29.07	268
50m: 32.43 32.43	150m: 1:55.39 42.88	250m: 3:23.48 43.71	350m: 4:49.88 42.96
100m: 1:12.51 40.08	200m: 2:39.77 44.38	300m: 4:06.92 43.44	400m: 5:29.07 39.19
7. STANISZEWSKI Wiktor	08	Ukp Ruda I ska 5:29.65	266
50m: 36.29 36.29	150m: 2:00.79 42.82	250m: 3:25.77 42.39	350m: 4:50.70 43.08
100m: 1:17.97 41.68	200m: 2:43.38 42.59	300m: 4:07.62 41.85	400m: 5:29.65 38.95
8. DOLNICKI Igor	07	MKS Park Wodny Tarnowskie Góry 5:39.01	245
50m: 35.40 35.40	150m: 1:58.52 42.71	250m: 3:26.46 44.31	350m: 4:54.06 44.82
100m: 1:15.81 40.41	200m: 2:42.15 43.63	300m: 4:09.24 42.78	400m: 5:39.01 44.95
9. BORSZCZ Mikołaj	07	MKS Pałac Katowice 5:44.96	232
50m: 37.14 37.14	150m: 2:01.34 43.28	250m: 3:29.23 44.19	350m: 5:00.02 45.47
100m: 1:18.06 40.92	200m: 2:45.04 43.70	300m: 4:14.55 45.32	400m: 5:44.96 44.94
10. KOSMAŁA Oliwier	08	UKS Salmo ory 5:47.41	228
50m: 38.19 38.19	150m: 2:06.59 44.24	250m: 3:33.92 44.77	350m: 5:04.41 44.42
100m: 1:22.35 44.16	200m: 2:49.15 42.56	300m: 4:19.99 46.07	400m: 5:47.41 43.00

Szulc Wojciech

Obsługa Zawodów Pływackich SYSTEM Colorado Time Systems
Pomiar czasu elektronicznego / SPLASH Meet Manager
Rejestracja VIDEO Live

793 252 566

Konkurencja 2, Chłopców, 400m dowolny, 11 - 12 lat

Pozycja				Rok ur.					Czas	Pkt.		
11.	KOŁODZIEJ Tomasz			08	MKS Park Wodny Tarnowskie Góry				5:48.01	226		
	50m:	40.39	40.39	150m:	2:09.56	44.96	250m:	3:38.04	44.37	350m:	5:06.46	44.03
	100m:	1:24.60	44.21	200m:	2:53.67	44.11	300m:	4:22.43	44.39	400m:	5:48.01	41.55
12.	SŁOTA Wojciech			08	UKS DRAGON Bedzin				5:49.02	224		
	50m:	37.90	37.90	150m:	2:07.51	44.72	250m:	3:38.27	45.12	350m:	5:08.94	45.03
	100m:	1:22.79	44.89	200m:	2:53.15	45.64	300m:	4:23.91	45.64	400m:	5:49.02	40.08
13.	WIECZOREK Kacper			07	MKS Park Wodny Tarnowskie Góry				5:53.58	216		
	50m:	38.78	38.78	150m:	2:05.82	44.36	250m:	3:35.93	45.39	350m:	5:08.86	46.14
	100m:	1:21.46	42.68	200m:	2:50.54	44.72	300m:	4:22.72	46.79	400m:	5:53.58	44.72
14.	MIKHALCHIK Ivan			08	Neptun				5:53.69	216		
	50m:	37.04	37.04	150m:	2:06.60	45.95	250m:	3:38.02	46.44	350m:	5:11.12	46.77
	100m:	1:20.65	43.61	200m:	2:51.58	44.98	300m:	4:24.35	46.33	400m:	5:53.69	42.57
15.	PREG Ksawery			08	Ukp Ruda I ska				6:03.25	199		
	50m:	38.36	38.36	150m:	2:10.27	46.98	250m:	3:45.95	48.17	350m:	5:20.70	46.45
	100m:	1:23.29	44.93	200m:	2:57.78	47.51	300m:	4:34.25	48.30	400m:	6:03.25	42.55
16.	SZCZYGIEŁ Stanisław			07	Ks Start Opole				6:14.90	181		
	50m:	41.94	41.94	150m:	2:18.68	49.31	250m:	3:56.24	49.22	350m:	5:31.27	
	100m:	1:29.37	47.43	200m:	3:07.02	48.34	300m:			400m:	6:14.90	43.63
17.	PERGÓŁ Igor			08	UKS Salmo ory				6:15.32	180		
	50m:	36.87	36.87	150m:	2:12.91	49.24	250m:	3:52.13	50.26	350m:	5:31.50	49.40
	100m:	1:23.67	46.80	200m:	3:01.87	48.96	300m:	4:42.10	49.97	400m:	6:15.32	43.82
18.	MROZICKI Kacper			07	Uks Na Fali Bytom				6:17.28	178		
	50m:	39.24	39.24	150m:	2:13.05	48.09	250m:	3:51.71	49.68	350m:	5:32.33	50.06
	100m:	1:24.96	45.72	200m:	3:02.03	48.98	300m:	4:42.27	50.56	400m:	6:17.28	44.95
19.	WRÓBEL Maciej			08	UKS Salmo ory				6:38.87	150		
	50m:	41.83	41.83	150m:	2:22.41	51.69	250m:	4:06.60	52.66	350m:	5:50.00	52.40
	100m:	1:30.72	48.89	200m:	3:13.94	51.53	300m:	4:57.60	51.00	400m:	6:38.87	48.87
20.	ZAJ C Karol			08	UKS Salmo ory				6:43.90	145		
	50m:	45.80	45.80	150m:	2:30.80	53.12	250m:	4:15.19	52.73	350m:	5:55.47	49.71
	100m:	1:37.68	51.88	200m:	3:22.46	51.66	300m:	5:05.76	50.57	400m:	6:43.90	48.43
DYSKW.	SŁOWIK Marcel			08	Ukp Ruda I ska				5:55.65			
	<i>O1 - Pływak wystartował po komendzie na miejsca i zaj ciu pozycji nieruchomej, a przed sygnałem startu.</i>											
	<i>(Czas: 10:41), :-)</i>											
	50m:	37.22	37.22	150m:	2:07.20	46.12	250m:	3:39.59	46.25	350m:	5:12.42	46.66
	100m:	1:21.08	43.86	200m:	2:53.34	46.14	300m:	4:25.76	46.17	400m:	5:55.65	43.23

13 - 14 lat

1.	STANISZEWSKI Bartosz			05	Ukp Ruda I ska				4:19.92	544		
	<i>MISTRZ, Czas lepszy od rekordu "Pucharu Silesia"</i>											
	50m:	27.81	27.81	150m:	1:33.43	33.41	250m:	2:40.56	33.47	350m:	3:47.85	33.41
	100m:	1:00.02	32.21	200m:	2:07.09	33.66	300m:	3:14.44	33.88	400m:	4:19.92	32.07
2.	BASAEZ Claudio			05	MKS Park Wodny Tarnowskie Góry				4:44.37	415		
	50m:	31.62	31.62	150m:	1:42.08	35.67	250m:	2:54.71	36.46	350m:	4:08.68	37.07
	100m:	1:06.41	34.79	200m:	2:18.25	36.17	300m:	3:31.61	36.90	400m:	4:44.37	35.69
3.	SZYMCZAK Tadeusz			05	MKS Pałac Katowice				4:47.77	401		
	50m:	31.21	31.21	150m:	1:42.02	35.85	250m:	2:56.25	37.35	350m:	4:12.50	38.03
	100m:	1:06.17	34.96	200m:	2:18.90	36.88	300m:	3:34.47	38.22	400m:	4:47.77	35.27

Szulc Wojciech Obsługa Zawodów Pływackich SYSTEM Colorado Time Systems 793 252 566
Pomiar czasu elektronicznego / SPLASH Meet Manager
Rejestracja VIDEO Live

Konkurencja 2, Chłopców, 400m dowolny, 13 - 14 lat

Pozycja					Rok ur.					Czas	Pkt.	
4.	MALIK Dawid				06	UKS MANTA Kochłowice Ruda I s				4:48.13	399	
	50m:	31.54	31.54	150m:	1:43.23	36.29	250m:	2:58.07	37.50	350m:	4:13.28	37.67
	100m:	1:06.94	35.40	200m:	2:20.57	37.34	300m:	3:35.61	37.54	400m:	4:48.13	34.85
5.	PAWLICA Mateusz				05	MKS Park Wodny Tarnowskie Góry				4:51.80	384	
	50m:	33.29	33.29	150m:	1:47.56	37.50	250m:	3:02.32	37.05	350m:	4:16.98	37.31
	100m:	1:10.06	36.77	200m:	2:25.27	37.71	300m:	3:39.67	37.35	400m:	4:51.80	34.82
6.	ŁATA Łukasz				06	SIKRET Gliwice				4:54.32	375	
	50m:	33.31	33.31	150m:	1:47.74	37.83	250m:	3:03.60	37.55	350m:	4:18.86	37.68
	100m:	1:09.91	36.60	200m:	2:26.05	38.31	300m:	3:41.18	37.58	400m:	4:54.32	35.46
7.	MELKOWSKI Jakub				06	UKS MANTA Kochłowice Ruda I s				4:59.73	355	
	50m:	33.87	33.87	150m:	1:50.07	38.68	250m:	3:06.06	38.30	350m:	4:23.75	38.57
	100m:	1:11.39	37.52	200m:	2:27.76	37.69	300m:	3:45.18	39.12	400m:	4:59.73	35.98
8.	PORWIK Kacper				06	KS Pi tka Chorzów				5:04.98	337	
	50m:	33.38	33.38	150m:	1:49.73	38.81	250m:	3:08.89	39.78	350m:	4:27.74	39.11
	100m:	1:10.92	37.54	200m:	2:29.11	39.38	300m:	3:48.63	39.74	400m:	5:04.98	37.24
9.	WARWAS Grzegorz				06	KS Pi tka Chorzów				5:05.69	334	
	50m:	33.43	33.43	150m:	1:52.09	39.83	250m:	3:11.45	39.46	350m:	4:29.52	38.85
	100m:	1:12.26	38.83	200m:	2:31.99	39.90	300m:	3:50.67	39.22	400m:	5:05.69	36.17
10.	ZVYAGINTSAU Kiril				06	Neptun				5:12.69	312	
	50m:	35.21	35.21	150m:	1:52.72	38.36	250m:	3:14.41	41.44	350m:	4:34.46	39.46
	100m:	1:14.36	39.15	200m:	2:32.97	40.25	300m:	3:55.00	40.59	400m:	5:12.69	38.23
11.	JURA Mateusz				06	KS Pi tka Chorzów				5:16.61	301	
	50m:	34.51	34.51	150m:	1:54.59	40.43	250m:	3:17.40	41.55	350m:	4:39.29	40.20
	100m:	1:14.16	39.65	200m:	2:35.85	41.26	300m:	3:59.09	41.69	400m:	5:16.61	37.32
12.	JURAS Marcin				06	KS Pi tka Chorzów				5:19.25	293	
	50m:	34.32	34.32	150m:	1:55.10	41.49	250m:	3:17.80	41.33	350m:	4:40.07	40.46
	100m:	1:13.61	39.29	200m:	2:36.47	41.37	300m:	3:59.61	41.81	400m:	5:19.25	39.18
13.	SIVERIN Mikita				06	Neptun				5:23.33	282	
	50m:	35.43	35.43	150m:	1:56.06	40.52	250m:	3:19.78	41.75	350m:	4:44.57	42.33
	100m:	1:15.54	40.11	200m:	2:38.03	41.97	300m:	4:02.24	42.46	400m:	5:23.33	38.76
14.	PAWLIK Adam				06	UKS MANTA Kochłowice Ruda I s				5:35.08	254	
	50m:	36.05	36.05	150m:	1:58.92	42.40	250m:	3:25.45	43.42	350m:	4:54.57	44.98
	100m:	1:16.52	40.47	200m:	2:42.03	43.11	300m:	4:09.59	44.14	400m:	5:35.08	40.51
15.	MINTA Michał				06	UKS DRAGON Bedzin				5:50.79	221	
	50m:	37.29	37.29	150m:	2:06.54	46.06	250m:	3:37.44	46.19	350m:	5:07.99	45.08
	100m:	1:20.48	43.19	200m:	2:51.25	44.71	300m:	4:22.91	45.47	400m:	5:50.79	42.80
16.	CHUDERA Patryk				06	Uks Wodnik 29 Katowice				6:10.96	187	
	50m:	41.44	41.44	150m:	2:17.69	48.98	250m:	3:56.29	49.44	350m:	5:29.36	47.06
	100m:	1:28.71	47.27	200m:	3:06.85	49.16	300m:	4:42.30	46.01	400m:	6:10.96	41.60

15 - 16 lat

1.	KALKAN Jakub				04	LKS Jedno 32 Przystowice				4:03.92	658	
	<i>MISTRZ</i>											
	50m:	27.90	27.90	150m:	1:29.25	30.76	250m:	2:30.75	30.72	350m:	3:32.95	31.34
	100m:	58.49	30.59	200m:	2:00.03	30.78	300m:	3:01.61	30.86	400m:	4:03.92	30.97

Szulc Wojciech

Obsługa Zawodów Pływackich SYSTEM Colorado Time Systems
Pomiar czasu elektronicznego / SPLASH Meet Manager
Rejestracja VIDEO Live

793 252 566

Konkurencja 2, Chłopców, 400m dowolny, 15 - 16 lat

Pozycja					Rok ur.					Czas	Pkt.	
2.	CHOWANIEC Mateusz				03	UKS WODNIK Siemianowice I ski				4:07.33	631	
	50m:	27.41	27.41	150m:	1:30.21	31.49	250m:	2:33.48	32.10	350m:	3:36.99	31.53
	100m:	58.72	31.31	200m:	2:01.38	31.17	300m:	3:05.46	31.98	400m:	4:07.33	30.34
3.	TOMASZOWSKI Michał				03	MKS Park Wodny Tarnowskie Góry				4:10.79	606	
	50m:	28.40	28.40	150m:	1:32.20	32.01	250m:	2:36.56	31.98	350m:	3:40.62	31.89
	100m:	1:00.19	31.79	200m:	2:04.58	32.38	300m:	3:08.73	32.17	400m:	4:10.79	30.17
4.	GABRY Maciej				04	SIKRET Gliwice				4:13.57	586	
	50m:	27.69	27.69	150m:	1:32.25	32.79	250m:	2:37.73	32.78	350m:	3:42.92	32.31
	100m:	59.46	31.77	200m:	2:04.95	32.70	300m:	3:10.61	32.88	400m:	4:13.57	30.65
5.	OGRODNIK Wojciech				03	MKS Park Wodny Tarnowskie Góry				4:17.91	557	
	50m:	28.05	28.05	150m:	1:34.57	33.58	250m:	2:42.46	33.55	350m:	3:49.98	33.50
	100m:	1:00.99	32.94	200m:	2:08.91	34.34	300m:	3:16.48	34.02	400m:	4:17.91	27.93
6.	KOWOLIK Alex				04	MKS Park Wodny Tarnowskie Góry				4:17.92	557	
	50m:	29.00	29.00	150m:	1:34.69	32.90	250m:	2:40.42	32.86	350m:	3:46.31	32.91
	100m:	1:01.79	32.79	200m:	2:07.56	32.87	300m:	3:13.40	32.98	400m:	4:17.92	31.61
7.	PIERCHAŁA Maksymilian				04	LKS Jedno 32 Przyszowice				4:20.27	542	
	50m:	28.99	28.99	150m:	1:34.64	33.53	250m:	2:42.06	33.50	350m:	3:49.70	33.36
	100m:	1:01.11	32.12	200m:	2:08.56	33.92	300m:	3:16.34	34.28	400m:	4:20.27	30.57
8.	LIWKA Jakub				04	UKS Salmo ory				4:20.31	542	
	50m:	28.93	28.93	150m:	1:34.36	33.38	250m:	2:40.79	33.35	350m:	3:49.01	33.82
	100m:	1:00.98	32.05	200m:	2:07.44	33.08	300m:	3:15.19	34.40	400m:	4:20.31	31.30
9.	SWOJNÓG Igor SO				03	UKP Unia O wi cim				4:20.54	540	
	50m:	29.36	29.36	150m:	1:34.66	32.87	250m:	2:41.15	33.23	350m:	3:48.10	33.39
	100m:	1:01.79	32.43	200m:	2:07.92	33.26	300m:	3:14.71	33.56	400m:	4:20.54	32.44
10.	EGLE Miłosz				04	MKS Park Wodny Tarnowskie Góry				4:26.08	507	
	50m:	29.90	29.90	150m:	1:36.35	33.72	250m:	2:44.95	34.65	350m:	3:53.38	33.98
	100m:	1:02.63	32.73	200m:	2:10.30	33.95	300m:	3:19.40	34.45	400m:	4:26.08	32.70
11.	PLEWKA Przemysław				04	MKS Park Wodny Tarnowskie Góry				4:26.92	502	
	50m:	29.50	29.50	150m:	1:37.47	34.86	250m:	2:46.77	34.43	350m:	3:55.51	33.74
	100m:	1:02.61	33.11	200m:	2:12.34	34.87	300m:	3:21.77	35.00	400m:	4:26.92	31.41
12.	OCHMAN Mateusz				04	MKS Park Wodny Tarnowskie Góry				4:27.01	502	
	50m:	29.36	29.36	150m:	1:37.42	34.43	250m:	2:46.78	34.56	350m:	3:55.49	34.28
	100m:	1:02.99	33.63	200m:	2:12.22	34.80	300m:	3:21.21	34.43	400m:	4:27.01	31.52
13.	BR CZEK Kacper SO				03	UKP Unia O wi cim				4:27.57	499	
	50m:	29.76	29.76	150m:	1:36.77	33.77	250m:	2:44.85	34.10	350m:	3:53.97	34.63
	100m:	1:03.00	33.24	200m:	2:10.75	33.98	300m:	3:19.34	34.49	400m:	4:27.57	33.60
14.	SKALSKI Konrad				04	MKS Park Wodny Tarnowskie Góry				4:28.00	496	
	50m:	29.23	29.23	150m:	1:36.81	34.54	250m:	2:45.15	33.93	350m:	3:53.59	33.86
	100m:	1:02.27	33.04	200m:	2:11.22	34.41	300m:	3:19.73	34.58	400m:	4:28.00	34.41
15.	SZWIEC Jakub				03	UKS 5 plus 1 Opole				4:30.14	485	
	50m:	31.30	31.30	150m:	1:41.46	35.55	250m:	2:49.98	34.43	350m:	3:58.25	33.93
	100m:	1:05.91	34.61	200m:	2:15.55	34.09	300m:	3:24.32	34.34	400m:	4:30.14	31.89
16.	VASHEVSKIY Ihar				03	Neptun				4:30.43	483	
	50m:	28.88	28.88	150m:	1:36.25	34.25	250m:	2:46.83	34.99	350m:	3:57.54	35.30
	100m:	1:02.00	33.12	200m:	2:11.84	35.59	300m:	3:22.24	35.41	400m:	4:30.43	32.89

Szulc Wojciech

Obsługa Zawodów Pływackich SYSTEM Colorado Time Systems
Pomiar czasu elektronicznego / SPLASH Meet Manager
Rejestracja VIDEO Live

793 252 566

Konkurencja 2, Chłopców, 400m dowolny, 15 - 16 lat

Pozycja			Rok ur.					Czas	Pkt.			
17.	LEWICKI	Jakub	04	SIKRET Gliwice				4:31.78	476			
	50m:	29.58	29.58	150m:	1:37.98	34.43	250m:	2:47.44	34.91	350m:	3:57.61	35.27
	100m:	1:03.55	33.97	200m:	2:12.53	34.55	300m:	3:22.34	34.90	400m:	4:31.78	34.17
18.	PIETRASZCZYK	Jakub	04	Uks Huragan Sosnowiec				4:35.20	458			
	50m:	29.47	29.47	150m:	1:40.11	35.34	250m:	2:50.65	35.16	350m:	4:01.87	35.77
	100m:	1:04.77	35.30	200m:	2:15.49	35.38	300m:	3:26.10	35.45	400m:	4:35.20	33.33
19.	HLEBIK	Artsiom	03	Neptun				4:36.20	453			
	50m:	30.58	30.58	150m:	1:40.76	35.62	250m:	2:52.00	35.28	350m:	4:02.31	34.76
	100m:	1:05.14	34.56	200m:	2:16.72	35.96	300m:	3:27.55	35.55	400m:	4:36.20	33.89
20.	PODSIADŁO	Grzegorz	03	Uks Wodnik 29 Katowice				4:38.46	442			
	50m:	30.94	30.94	150m:	1:41.37	35.54	250m:	2:51.29	34.37	350m:	4:04.64	36.96
	100m:	1:05.83	34.89	200m:	2:16.92	35.55	300m:	3:27.68	36.39	400m:	4:38.46	33.82
21.	GOIK	Bartłomiej	04	MKS Pałac Katowice				4:43.89	417			
	50m:	31.22	31.22	150m:	1:41.93	35.97	250m:	2:55.42	36.84	350m:	4:09.28	37.01
	100m:	1:05.96	34.74	200m:	2:18.58	36.65	300m:	3:32.27	36.85	400m:	4:43.89	34.61
22.	OLEKSY	Jakub	04	UKS Salmo ory				5:05.92	333			
	50m:	32.99	32.99	150m:	1:49.23	38.60	250m:	3:07.40	39.16	350m:	4:26.98	40.01
	100m:	1:10.63	37.64	200m:	2:28.24	39.01	300m:	3:46.97	39.57	400m:	5:05.92	38.94
23.	POPANDA	Szymon	04	UKS MANTA Kochłowice Ruda I s				5:19.69	292			
	50m:	33.42	33.42	150m:	1:53.59	41.13	250m:	3:19.18	43.60	350m:	4:41.72	41.09
	100m:	1:12.46	39.04	200m:	2:35.58	41.99	300m:	4:00.63	41.45	400m:	5:19.69	37.97
DYSKW.	CZECH	Arkadiusz	03	UKP Unia O wi cim				4:14.30				
	<i>O1 - Pływak wystartował po komendzie na miejsca i zaj ciu pozycji nieruchomej, a przed sygnałem startu.</i>											
	<i>(Czas: 11:25), :-(</i>											
	50m:	28.45	28.45	150m:	1:32.75	32.36	250m:	2:37.71	32.69	350m:	3:42.98	32.86
	100m:	1:00.39	31.94	200m:	2:05.02	32.27	300m:	3:10.12	32.41	400m:	4:14.30	31.32
Open												
1.	POPRAWA	Michał	94	AZS AWF Katowice				3:56.43	723			
	<i>MISTRZ</i>											
	50m:	26.48	26.48	150m:	1:25.74	29.98	250m:	2:26.40	30.41	350m:	3:27.40	30.18
	100m:	55.76	29.28	200m:	1:55.99	30.25	300m:	2:57.22	30.82	400m:	3:56.43	29.03
2.	BUGDOL	Rafał	95	AZS AWF Katowice				3:58.05	708			
	50m:	26.13	26.13	150m:	1:25.34	30.08	250m:	2:26.26	30.53	350m:	3:27.32	30.57
	100m:	55.26	29.13	200m:	1:55.73	30.39	300m:	2:56.75	30.49	400m:	3:58.05	30.73
3.	SIERADZKI	Kamil SO	02	UKP Unia O wi cim				3:58.69	703			
	50m:	27.39	27.39	150m:	1:26.53	29.64	250m:	2:26.74	30.13	350m:	3:28.28	30.85
	100m:	56.89	29.50	200m:	1:56.61	30.08	300m:	2:57.43	30.69	400m:	3:58.69	30.41
4.	KRULIKOWSKI	Maciej	99	AZS AWF Katowice				3:59.73	694			
	50m:	27.25	27.25	150m:	1:25.72	29.41	250m:	2:25.96	30.32	350m:	3:27.89	31.10
	100m:	56.31	29.06	200m:	1:55.64	29.92	300m:	2:56.79	30.83	400m:	3:59.73	31.84
5.	CIASTO	Sebastian	99	AZS AWF Katowice				3:59.86	692			
	50m:	27.35	27.35	150m:	1:27.38	30.25	250m:	2:28.49	30.45	350m:	3:29.78	30.64
	100m:	57.13	29.78	200m:	1:58.04	30.66	300m:	2:59.14	30.65	400m:	3:59.86	30.08
6.	KALKAN	Jakub	04	LKS Jedno 32 Przystowice				4:03.92	658			
	50m:	27.90	27.90	150m:	1:29.25	30.76	250m:	2:30.75	30.72	350m:	3:32.95	31.34
	100m:	58.49	30.59	200m:	2:00.03	30.78	300m:	3:01.61	30.86	400m:	4:03.92	30.97

Szulc Wojciech

Obsługa Zawodów Pływackich SYSTEM Colorado Time Systems
Pomiar czasu elektronicznego / SPLASH Meet Manager
Rejestracja VIDEO Live

793 252 566

Konkurencja 2, Mężczyźni, 400m dowolny, Open

Pozycja					Rok ur.					Czas	Pkt.	
7.	SZARPAK Marcin SO				01	AZS AWF Katowice				4:04.16	656	
	50m:	28.20	28.20	150m:	1:29.53	30.78	250m:	2:31.66	31.21	350m:	3:34.61	30.96
	100m:	58.75	30.55	200m:	2:00.45	30.92	300m:	3:03.65	31.99	400m:	4:04.16	29.55
8.	CHOWANIEC Mateusz				03	UKS WODNIK Siemianowice I ski				4:07.33	631	
	50m:	27.41	27.41	150m:	1:30.21	31.49	250m:	2:33.48	32.10	350m:	3:36.99	31.53
	100m:	58.72	31.31	200m:	2:01.38	31.17	300m:	3:05.46	31.98	400m:	4:07.33	30.34
9.	GOLENIEC Kamil				99	AZS AWF Katowice				4:08.14	625	
	50m:	27.93	27.93	150m:	1:28.95	30.86	250m:	2:31.82	31.52	350m:	3:36.45	32.37
	100m:	58.09	30.16	200m:	2:00.30	31.35	300m:	3:04.08	32.26	400m:	4:08.14	31.69
10.	GALON Michał				95	AZS AWF Katowice				4:10.72	606	
	50m:	27.42	27.42	150m:	1:28.90	31.19	250m:	2:32.91	32.08	350m:	3:38.33	32.85
	100m:	57.71	30.29	200m:	2:00.83	31.93	300m:	3:05.48	32.57	400m:	4:10.72	32.39
11.	TOMASZOWSKI Michał				03	MKS Park Wodny Tarnowskie Góry				4:10.79	606	
	50m:	28.40	28.40	150m:	1:32.20	32.01	250m:	2:36.56	31.98	350m:	3:40.62	31.89
	100m:	1:00.19	31.79	200m:	2:04.58	32.38	300m:	3:08.73	32.17	400m:	4:10.79	30.17
12.	MATYJASEK Maciej SR				02	MMKS K dzierzyn-Ko le				4:10.91	605	
	50m:	29.12	29.12	150m:	1:31.98	31.53	250m:	2:35.49	31.83	350m:	3:39.74	32.14
	100m:	1:00.45	31.33	200m:	2:03.66	31.68	300m:	3:07.60	32.11	400m:	4:10.91	31.17
13.	SORDYŁ Mateusz				99	AZS AWF Katowice				4:11.17	603	
	50m:	27.98	27.98	150m:	1:30.54	31.52	250m:	2:34.99	32.20	350m:	3:39.96	32.64
	100m:	59.02	31.04	200m:	2:02.79	32.25	300m:	3:07.32	32.33	400m:	4:11.17	31.21
14.	GABRY Maciej				04	SIKRET Gliwice				4:13.57	586	
	50m:	27.69	27.69	150m:	1:32.25	32.79	250m:	2:37.73	32.78	350m:	3:42.92	32.31
	100m:	59.46	31.77	200m:	2:04.95	32.70	300m:	3:10.61	32.88	400m:	4:13.57	30.65
15.	BRZOSTOWSKI Axel				96	AZS AWF Katowice				4:13.66	585	
	50m:	28.69	28.69	150m:	1:30.98	31.35	250m:	2:35.72	32.27	350m:	3:41.22	32.91
	100m:	59.63	30.94	200m:	2:03.45	32.47	300m:	3:08.31	32.59	400m:	4:13.66	32.44
16.	OGRODNIK Wojciech				03	MKS Park Wodny Tarnowskie Góry				4:17.91	557	
	50m:	28.05	28.05	150m:	1:34.57	33.58	250m:	2:42.46	33.55	350m:	3:49.98	33.50
	100m:	1:00.99	32.94	200m:	2:08.91	34.34	300m:	3:16.48	34.02	400m:	4:17.91	27.93
17.	KOWOLIK Alex				04	MKS Park Wodny Tarnowskie Góry				4:17.92	557	
	50m:	29.00	29.00	150m:	1:34.69	32.90	250m:	2:40.42	32.86	350m:	3:46.31	32.91
	100m:	1:01.79	32.79	200m:	2:07.56	32.87	300m:	3:13.40	32.98	400m:	4:17.92	31.61
18.	STANISZEWSKI Bartosz				05	Ukp Ruda I ska				4:19.92	544	
	<i>Czas lepszy od rekordu "Pucharu Silesia"</i>											
	50m:	27.81	27.81	150m:	1:33.43	33.41	250m:	2:40.56	33.47	350m:	3:47.85	33.41
	100m:	1:00.02	32.21	200m:	2:07.09	33.66	300m:	3:14.44	33.88	400m:	4:19.92	32.07
19.	PIERCHAŁA Maksymilian				04	LKS Jedno 32 Przyszowice				4:20.27	542	
	50m:	28.99	28.99	150m:	1:34.64	33.53	250m:	2:42.06	33.50	350m:	3:49.70	33.36
	100m:	1:01.11	32.12	200m:	2:08.56	33.92	300m:	3:16.34	34.28	400m:	4:20.27	30.57
20.	LIWKA Jakub				04	UKS Salmo ory				4:20.31	542	
	50m:	28.93	28.93	150m:	1:34.36	33.38	250m:	2:40.79	33.35	350m:	3:49.01	33.82
	100m:	1:00.98	32.05	200m:	2:07.44	33.08	300m:	3:15.19	34.40	400m:	4:20.31	31.30
21.	SWOJNÓG Igor SO				03	UKP Unia O wi cim				4:20.54	540	
	50m:	29.36	29.36	150m:	1:34.66	32.87	250m:	2:41.15	33.23	350m:	3:48.10	33.39
	100m:	1:01.79	32.43	200m:	2:07.92	33.26	300m:	3:14.71	33.56	400m:	4:20.54	32.44

Szulc Wojciech

Obsługa Zawodów Pływackich SYSTEM Colorado Time Systems
Pomiar czasu elektronicznego / SPLASH Meet Manager
Rejestracja VIDEO Live

793 252 566

Konkurencja 2, Mężczyźni, 400m dowolny, Open

Pozycja					Rok ur.					Czas	Pkt.	
22.	ZWADŁO Piotr SR				02	MKS-SMS Victoria Racibórz				4:22.14	530	
	50m:	29.41	29.41	150m:	1:36.99	34.24	250m:	2:44.71	33.79	350m:	3:51.09	32.70
	100m:	1:02.75	33.34	200m:	2:10.92	33.93	300m:	3:18.39	33.68	400m:	4:22.14	31.05
23.	BLACHURA Patryk				99	AZS AWF Katowice				4:24.12	518	
	50m:	26.72	26.72	150m:	1:28.02	31.92	250m:	2:36.23	34.93	350m:	3:48.49	36.28
	100m:	56.10	29.38	200m:	2:01.30	33.28	300m:	3:12.21	35.98	400m:	4:24.12	35.63
24.	EGLE Miłosz				04	MKS Park Wodny Tarnowskie Góry				4:26.08	507	
	50m:	29.90	29.90	150m:	1:36.35	33.72	250m:	2:44.95	34.65	350m:	3:53.38	33.98
	100m:	1:02.63	32.73	200m:	2:10.30	33.95	300m:	3:19.40	34.45	400m:	4:26.08	32.70
25.	PLEWKA Przemysław				04	MKS Park Wodny Tarnowskie Góry				4:26.92	502	
	50m:	29.50	29.50	150m:	1:37.47	34.86	250m:	2:46.77	34.43	350m:	3:55.51	33.74
	100m:	1:02.61	33.11	200m:	2:12.34	34.87	300m:	3:21.77	35.00	400m:	4:26.92	31.41
26.	OCHMAN Mateusz				04	MKS Park Wodny Tarnowskie Góry				4:27.01	502	
	50m:	29.36	29.36	150m:	1:37.42	34.43	250m:	2:46.78	34.56	350m:	3:55.49	34.28
	100m:	1:02.99	33.63	200m:	2:12.22	34.80	300m:	3:21.21	34.43	400m:	4:27.01	31.52
27.	JUNG Krzysztof				99	AZS AWF Katowice				4:27.04	502	
	50m:	28.25	28.25	150m:	1:34.54	33.47	250m:	2:42.57	34.13	350m:	3:52.49	35.40
	100m:	1:01.07	32.82	200m:	2:08.44	33.90	300m:	3:17.09	34.52	400m:	4:27.04	34.55
28.	BR CZEK Kacper SO				03	UKP Unia O wi cim				4:27.57	499	
	50m:	29.76	29.76	150m:	1:36.77	33.77	250m:	2:44.85	34.10	350m:	3:53.97	34.63
	100m:	1:03.00	33.24	200m:	2:10.75	33.98	300m:	3:19.34	34.49	400m:	4:27.57	33.60
29.	SKALSKI Konrad				04	MKS Park Wodny Tarnowskie Góry				4:28.00	496	
	50m:	29.23	29.23	150m:	1:36.81	34.54	250m:	2:45.15	33.93	350m:	3:53.59	33.86
	100m:	1:02.27	33.04	200m:	2:11.22	34.41	300m:	3:19.73	34.58	400m:	4:28.00	34.41
30.	SZWIEC Jakub				03	UKS 5 plus 1 Opole				4:30.14	485	
	50m:	31.30	31.30	150m:	1:41.46	35.55	250m:	2:49.98	34.43	350m:	3:58.25	33.93
	100m:	1:05.91	34.61	200m:	2:15.55	34.09	300m:	3:24.32	34.34	400m:	4:30.14	31.89
31.	VASHEVSKIY Ihar				03	Neptun				4:30.43	483	
	50m:	28.88	28.88	150m:	1:36.25	34.25	250m:	2:46.83	34.99	350m:	3:57.54	35.30
	100m:	1:02.00	33.12	200m:	2:11.84	35.59	300m:	3:22.24	35.41	400m:	4:30.43	32.89
32.	JANECKI Mateusz				01	MKS Pałac Katowice				4:30.49	483	
	50m:	29.37	29.37	150m:	1:36.43	34.40	250m:	2:46.49	34.69	350m:	3:56.55	34.70
	100m:	1:02.03	32.66	200m:	2:11.80	35.37	300m:	3:21.85	35.36	400m:	4:30.49	33.94
33.	LEWICKI Jakub				04	SIKRET Gliwice				4:31.78	476	
	50m:	29.58	29.58	150m:	1:37.98	34.43	250m:	2:47.44	34.91	350m:	3:57.61	35.27
	100m:	1:03.55	33.97	200m:	2:12.53	34.55	300m:	3:22.34	34.90	400m:	4:31.78	34.17
34.	WŁADYKA Marcina				02	Uks Wodnik 29 Katowice				4:32.87	470	
	50m:	30.23	30.23	150m:	1:38.59	34.73	250m:	2:48.79	34.98	350m:	3:58.76	34.86
	100m:	1:03.86	33.63	200m:	2:13.81	35.22	300m:	3:23.90	35.11	400m:	4:32.87	34.11
35.	PIETRASZCZYK Jakub				04	Uks Huragan Sosnowiec				4:35.20	458	
	50m:	29.47	29.47	150m:	1:40.11	35.34	250m:	2:50.65	35.16	350m:	4:01.87	35.77
	100m:	1:04.77	35.30	200m:	2:15.49	35.38	300m:	3:26.10	35.45	400m:	4:35.20	33.33
36.	HLEBIK Artsiom				03	Neptun				4:36.20	453	
	50m:	30.58	30.58	150m:	1:40.76	35.62	250m:	2:52.00	35.28	350m:	4:02.31	34.76
	100m:	1:05.14	34.56	200m:	2:16.72	35.96	300m:	3:27.55	35.55	400m:	4:36.20	33.89

Szulc Wojciech

Obsługa Zawodów Pływackich SYSTEM Colorado Time Systems
Pomiar czasu elektronicznego / SPLASH Meet Manager
Rejestracja VIDEO Live

793 252 566

Konkurencja 2, Mężczyźni, 400m dowolny, Open

Pozycja					Rok ur.					Czas	Pkt.	
37.	PODSIADŁO Grzegorz				03	Uks Wodnik 29 Katowice				4:38.46	442	
	50m:	30.94	30.94	150m:	1:41.37	35.54	250m:	2:51.29	34.37	350m:	4:04.64	36.96
	100m:	1:05.83	34.89	200m:	2:16.92	35.55	300m:	3:27.68	36.39	400m:	4:38.46	33.82
38.	GOIK Bartłomiej				04	MKS Pałac Katowice				4:43.89	417	
	50m:	31.22	31.22	150m:	1:41.93	35.97	250m:	2:55.42	36.84	350m:	4:09.28	37.01
	100m:	1:05.96	34.74	200m:	2:18.58	36.65	300m:	3:32.27	36.85	400m:	4:43.89	34.61
39.	BASAEZ Claudio				05	MKS Park Wodny Tarnowskie Góry				4:44.37	415	
	50m:	31.62	31.62	150m:	1:42.08	35.67	250m:	2:54.71	36.46	350m:	4:08.68	37.07
	100m:	1:06.41	34.79	200m:	2:18.25	36.17	300m:	3:31.61	36.90	400m:	4:44.37	35.69
40.	SZYMCZAK Tadeusz				05	MKS Pałac Katowice				4:47.77	401	
	50m:	31.21	31.21	150m:	1:42.02	35.85	250m:	2:56.25	37.35	350m:	4:12.50	38.03
	100m:	1:06.17	34.96	200m:	2:18.90	36.88	300m:	3:34.47	38.22	400m:	4:47.77	35.27
41.	MALIK Dawid				06	UKS MANTA Kochłowice Ruda I s				4:48.13	399	
	50m:	31.54	31.54	150m:	1:43.23	36.29	250m:	2:58.07	37.50	350m:	4:13.28	37.67
	100m:	1:06.94	35.40	200m:	2:20.57	37.34	300m:	3:35.61	37.54	400m:	4:48.13	34.85
42.	PAWLICA Mateusz				05	MKS Park Wodny Tarnowskie Góry				4:51.80	384	
	50m:	33.29	33.29	150m:	1:47.56	37.50	250m:	3:02.32	37.05	350m:	4:16.98	37.31
	100m:	1:10.06	36.77	200m:	2:25.27	37.71	300m:	3:39.67	37.35	400m:	4:51.80	34.82
43.	ŁATA Łukasz				06	SIKRET Gliwice				4:54.32	375	
	50m:	33.31	33.31	150m:	1:47.74	37.83	250m:	3:03.60	37.55	350m:	4:18.86	37.68
	100m:	1:09.91	36.60	200m:	2:26.05	38.31	300m:	3:41.18	37.58	400m:	4:54.32	35.46
44.	MELKOWSKI Jakub				06	UKS MANTA Kochłowice Ruda I s				4:59.73	355	
	50m:	33.87	33.87	150m:	1:50.07	38.68	250m:	3:06.06	38.30	350m:	4:23.75	38.57
	100m:	1:11.39	37.52	200m:	2:27.76	37.69	300m:	3:45.18	39.12	400m:	4:59.73	35.98
45.	PROSZOWSKI Paweł				07	MKS Park Wodny Tarnowskie Góry				5:01.10	350	
	50m:	33.31	33.31	150m:	1:48.22	37.61	250m:	3:05.86	38.65	350m:	4:23.45	38.91
	100m:	1:10.61	37.30	200m:	2:27.21	38.99	300m:	3:44.54	38.68	400m:	5:01.10	37.65
46.	KONOPKO Mateusz				07	LKS Jedno 32 Przyszowice				5:02.90	344	
	50m:	34.02	34.02	150m:	1:50.14	38.80	250m:	3:07.67	38.88	350m:	4:25.38	38.63
	100m:	1:11.34	37.32	200m:	2:28.79	38.65	300m:	3:46.75	39.08	400m:	5:02.90	37.52
47.	PORWIK Kacper				06	KS Piłkarska Chorzów				5:04.98	337	
	50m:	33.38	33.38	150m:	1:49.73	38.81	250m:	3:08.89	39.78	350m:	4:27.74	39.11
	100m:	1:10.92	37.54	200m:	2:29.11	39.38	300m:	3:48.63	39.74	400m:	5:04.98	37.24
48.	WARWAS Grzegorz				06	KS Piłkarska Chorzów				5:05.69	334	
	50m:	33.43	33.43	150m:	1:52.09	39.83	250m:	3:11.45	39.46	350m:	4:29.52	38.85
	100m:	1:12.26	38.83	200m:	2:31.99	39.90	300m:	3:50.67	39.22	400m:	5:05.69	36.17
49.	OLEKSY Jakub				04	UKS Salmoiry				5:05.92	333	
	50m:	32.99	32.99	150m:	1:49.23	38.60	250m:	3:07.40	39.16	350m:	4:26.98	40.01
	100m:	1:10.63	37.64	200m:	2:28.24	39.01	300m:	3:46.97	39.57	400m:	5:05.92	38.94
50.	ZAWIŁAK Piotr				07	Delfin Cieszyn				5:12.64	312	
	50m:	36.14	36.14	150m:	1:55.94	39.92	250m:	3:16.99	40.34	350m:	4:36.01	38.80
	100m:	1:16.02	39.88	200m:	2:36.65	40.71	300m:	3:57.21	40.22	400m:	5:12.64	36.63
51.	ZVYAGINTSAU Kiril				06	Neptun				5:12.69	312	
	50m:	35.21	35.21	150m:	1:52.72	38.36	250m:	3:14.41	41.44	350m:	4:34.46	39.46
	100m:	1:14.36	39.15	200m:	2:32.97	40.25	300m:	3:55.00	40.59	400m:	5:12.69	38.23

Konkurencja 2, Mężczyźni, 400m dowolny, Open

Pozycja			Rok ur.					Czas	Pkt.
52.	JURA Mateusz		06	KS Piłka Chorzów			5:16.61	301	
	50m: 34.51	34.51	150m: 1:54.59	40.43	250m: 3:17.40	41.55	350m: 4:39.29	40.20	
	100m: 1:14.16	39.65	200m: 2:35.85	41.26	300m: 3:59.09	41.69	400m: 5:16.61	37.32	
53.	CZOGAŁA Grzegorz		07	SIKRET Gliwice			5:19.23	293	
	50m: 36.10	36.10	150m: 1:57.62	41.46	250m: 3:21.01	41.55	350m: 4:43.13	40.17	
	100m: 1:16.16	40.06	200m: 2:39.46	41.84	300m: 4:02.96	41.95	400m: 5:19.23	36.10	
54.	JURAS Marcin		06	KS Piłka Chorzów			5:19.25	293	
	50m: 34.32	34.32	150m: 1:55.10	41.49	250m: 3:17.80	41.33	350m: 4:40.07	40.46	
	100m: 1:13.61	39.29	200m: 2:36.47	41.37	300m: 3:59.61	41.81	400m: 5:19.25	39.18	
55.	POPANDA Szymon		04	UKS MANTA Kochłowice Ruda	Is		5:19.69	292	
	50m: 33.42	33.42	150m: 1:53.59	41.13	250m: 3:19.18	43.60	350m: 4:41.72	41.09	
	100m: 1:12.46	39.04	200m: 2:35.58	41.99	300m: 4:00.63	41.45	400m: 5:19.69	37.97	
56.	SIVERIN Mikita		06	Neptun			5:23.33	282	
	50m: 35.43	35.43	150m: 1:56.06	40.52	250m: 3:19.78	41.75	350m: 4:44.57	42.33	
	100m: 1:15.54	40.11	200m: 2:38.03	41.97	300m: 4:02.24	42.46	400m: 5:23.33	38.76	
57.	MIKITA Damian		07	UKS RUCH Grudziądz			5:24.31	280	
	50m: 35.21	35.21	150m: 1:56.21	41.10	250m: 3:20.17	42.28	350m: 4:45.36	42.60	
	100m: 1:15.11	39.90	200m: 2:37.89	41.68	300m: 4:02.76	42.59	400m: 5:24.31	38.95	
58.	KUBIENIEC Oskar		07	SIKRET Gliwice			5:29.07	268	
	50m: 32.43	32.43	150m: 1:55.39	42.88	250m: 3:23.48	43.71	350m: 4:49.88	42.96	
	100m: 1:12.51	40.08	200m: 2:39.77	44.38	300m: 4:06.92	43.44	400m: 5:29.07	39.19	
59.	STANISZEWSKI Wiktor		08	Ukp Ruda	Iska		5:29.65	266	
	50m: 36.29	36.29	150m: 2:00.79	42.82	250m: 3:25.77	42.39	350m: 4:50.70	43.08	
	100m: 1:17.97	41.68	200m: 2:43.38	42.59	300m: 4:07.62	41.85	400m: 5:29.65	38.95	
60.	PAWLIK Adam		06	UKS MANTA Kochłowice Ruda	Is		5:35.08	254	
	50m: 36.05	36.05	150m: 1:58.92	42.40	250m: 3:25.45	43.42	350m: 4:54.57	44.98	
	100m: 1:16.52	40.47	200m: 2:42.03	43.11	300m: 4:09.59	44.14	400m: 5:35.08	40.51	
61.	DOLNICKI Igor		07	MKS Park Wodny Tarnowskie Góry			5:39.01	245	
	50m: 35.40	35.40	150m: 1:58.52	42.71	250m: 3:26.46	44.31	350m: 4:54.06	44.82	
	100m: 1:15.81	40.41	200m: 2:42.15	43.63	300m: 4:09.24	42.78	400m: 5:39.01	44.95	
62.	BORSZCZ Mikołaj		07	MKS Pałac Katowice			5:44.96	232	
	50m: 37.14	37.14	150m: 2:01.34	43.28	250m: 3:29.23	44.19	350m: 5:00.02	45.47	
	100m: 1:18.06	40.92	200m: 2:45.04	43.70	300m: 4:14.55	45.32	400m: 5:44.96	44.94	
63.	KOSMAŁA Oliwier		08	UKS Salmoiry			5:47.41	228	
	50m: 38.19	38.19	150m: 2:06.59	44.24	250m: 3:33.92	44.77	350m: 5:04.41	44.42	
	100m: 1:22.35	44.16	200m: 2:49.15	42.56	300m: 4:19.99	46.07	400m: 5:47.41	43.00	
64.	KOŁODZIEJ Tomasz		08	MKS Park Wodny Tarnowskie Góry			5:48.01	226	
	50m: 40.39	40.39	150m: 2:09.56	44.96	250m: 3:38.04	44.37	350m: 5:06.46	44.03	
	100m: 1:24.60	44.21	200m: 2:53.67	44.11	300m: 4:22.43	44.39	400m: 5:48.01	41.55	
65.	SŁOTA Wojciech		08	UKS DRAGON Bedzin			5:49.02	224	
	50m: 37.90	37.90	150m: 2:07.51	44.72	250m: 3:38.27	45.12	350m: 5:08.94	45.03	
	100m: 1:22.79	44.89	200m: 2:53.15	45.64	300m: 4:23.91	45.64	400m: 5:49.02	40.08	
66.	MINTA Michał		06	UKS DRAGON Bedzin			5:50.79	221	
	50m: 37.29	37.29	150m: 2:06.54	46.06	250m: 3:37.44	46.19	350m: 5:07.99	45.08	
	100m: 1:20.48	43.19	200m: 2:51.25	44.71	300m: 4:22.91	45.47	400m: 5:50.79	42.80	

Szulc Wojciech

Obsługa Zawodów Pływackich SYSTEM Colorado Time Systems
Pomiar czasu elektronicznego / SPLASH Meet Manager
Rejestracja VIDEO Live

793 252 566

Konkurencja 2, Mężczyźni, 400m dowolny, Open

Pozycja			Rok ur.					Czas	Pkt.		
67.	WIECZOREK Kacper		07	MKS Park Wodny Tarnowskie Góry				5:53.58	216		
	50m:	38.78 38.78	150m:	2:05.82	44.36	250m:	3:35.93	45.39	350m:	5:08.86	46.14
	100m:	1:21.46 42.68	200m:	2:50.54	44.72	300m:	4:22.72	46.79	400m:	5:53.58	44.72
68.	MIKHALCHIK Ivan		08	Neptun				5:53.69	216		
	50m:	37.04 37.04	150m:	2:06.60	45.95	250m:	3:38.02	46.44	350m:	5:11.12	46.77
	100m:	1:20.65 43.61	200m:	2:51.58	44.98	300m:	4:24.35	46.33	400m:	5:53.69	42.57
69.	PREG Ksawery		08	Ukp Ruda I ska				6:03.25	199		
	50m:	38.36 38.36	150m:	2:10.27	46.98	250m:	3:45.95	48.17	350m:	5:20.70	46.45
	100m:	1:23.29 44.93	200m:	2:57.78	47.51	300m:	4:34.25	48.30	400m:	6:03.25	42.55
70.	CHUDERA Patryk		06	Uks Wodnik 29 Katowice				6:10.96	187		
	50m:	41.44 41.44	150m:	2:17.69	48.98	250m:	3:56.29	49.44	350m:	5:29.36	47.06
	100m:	1:28.71 47.27	200m:	3:06.85	49.16	300m:	4:42.30	46.01	400m:	6:10.96	41.60
71.	SZCZYGIEL Stanisław		07	Ks Start Opole				6:14.90	181		
	50m:	41.94 41.94	150m:	2:18.68	49.31	250m:	3:56.24	49.22	350m:	5:31.27	
	100m:	1:29.37 47.43	200m:	3:07.02	48.34	300m:			400m:	6:14.90	43.63
72.	PERGÓŁ Igor		08	UKS Salmo ory				6:15.32	180		
	50m:	36.87 36.87	150m:	2:12.91	49.24	250m:	3:52.13	50.26	350m:	5:31.50	49.40
	100m:	1:23.67 46.80	200m:	3:01.87	48.96	300m:	4:42.10	49.97	400m:	6:15.32	43.82
73.	MROZICKI Kacper		07	Uks Na Fali Bytom				6:17.28	178		
	50m:	39.24 39.24	150m:	2:13.05	48.09	250m:	3:51.71	49.68	350m:	5:32.33	50.06
	100m:	1:24.96 45.72	200m:	3:02.03	48.98	300m:	4:42.27	50.56	400m:	6:17.28	44.95
74.	WRÓBEL Maciej		08	UKS Salmo ory				6:38.87	150		
	50m:	41.83 41.83	150m:	2:22.41	51.69	250m:	4:06.60	52.66	350m:	5:50.00	52.40
	100m:	1:30.72 48.89	200m:	3:13.94	51.53	300m:	4:57.60	51.00	400m:	6:38.87	48.87
75.	ZAJ C Karol		08	UKS Salmo ory				6:43.90	145		
	50m:	45.80 45.80	150m:	2:30.80	53.12	250m:	4:15.19	52.73	350m:	5:55.47	49.71
	100m:	1:37.68 51.88	200m:	3:22.46	51.66	300m:	5:05.76	50.57	400m:	6:43.90	48.43
76.	PIECHACZEK Paweł		09	UKS MANTA Kochłowice Ruda I s				8:00.78	86		
	50m:	47.86 47.86	150m:	2:47.78	1:00.85	250m:	4:56.50	1:05.87	350m:	7:03.95	1:03.45
	100m:	1:46.93 59.07	200m:	3:50.63	1:02.85	300m:	6:00.50	1:04.00	400m:	8:00.78	56.83
DYSKW.	CZECH Arkadiusz		03	UKP Unia O wi cim				4:14.30			
	<i>O1 - Pływak wystartował po komendzie na miejsca i zaj ciu pozycji nieruchomej, a przed sygnałem startu.</i>										
	<i>(Czas: 11:25), :-</i>										
	50m:	28.45 28.45	150m:	1:32.75	32.36	250m:	2:37.71	32.69	350m:	3:42.98	32.86
	100m:	1:00.39 31.94	200m:	2:05.02	32.27	300m:	3:10.12	32.41	400m:	4:14.30	31.32
DYSKW.	SŁOWIK Marcel		08	Ukp Ruda I ska				5:55.65			
	<i>O1 - Pływak wystartował po komendzie na miejsca i zaj ciu pozycji nieruchomej, a przed sygnałem startu.</i>										
	<i>(Czas: 10:41), :-</i>										
	50m:	37.22 37.22	150m:	2:07.20	46.12	250m:	3:39.59	46.25	350m:	5:12.42	46.66
	100m:	1:21.08 43.86	200m:	2:53.34	46.14	300m:	4:25.76	46.17	400m:	5:55.65	43.23