

# World Ranking from the end of each year's listing since 1996

Compiled by Douglas Bassett - thru 2014 (updated 2015)

In the "ISAC Aggregate Records '96-'14" document, people (names in blue below) are given a world ranking based on their "career averages" and alternatively people are also ranked by "points assigned", both of which, favor those with more participation. Rankings from these two charts could be added together and then ranked from lowest to highest combined totals. A person ranked #1 on both charts would have a combined total of 2 and would rank highest on such a chart. A person ranked #100 on the first chart but #50 on the second would have a combined total of 150 and would rank lower on such a chart. However, both of these charts only list people that have thrown five or more ISACs in a single year of their "career of participation". So in the following chart **everyone** is ranked based on their ranking from each year by using the following formula. The total years that an individual made a year-end list (Minimum score of 70 for men, 50 for women and 40 for youth) is divided by the sum of all their rankings from each year they are listed and then this number is multiplied by their total years. So if a person was ranked #1 and participated for only 1 year their resulting score would be "1". Scores of "1" would also result for a person ranked #2 on each of only 2 listed years; or ranked #3 on each of only 3 listed years and so forth... **A score of "1" is an exceptional achievement (The current tenth highest world ranking score is .911523)**. A person ranked #1 on each of only 2 listed years would have a score of "2". Scores of "2" would also result for a person ranked #2 on each of only 4 listed years; or ranked #3 on each of only 6 listed years and so forth... A person ranked #1 on each of only 3 listed years would have a score of "3". Scores of "3" would also result for a person ranked #2 on each of only 6 listed years; or ranked #3 on each of only 9 listed years and so forth... A person ranked #1 on each of only 4 listed years would have a score of "4". Scores of "4" would also result for a person ranked #2 on each of only 8 listed years; or ranked #3 on each of only 12 and so forth... Hopefully you get the picture. So here are the results of this "Year divided by Sum of Ranks x Yr. x Average score (expressed as a percentage) = final score Chart". Note: When calculating the sum of ranks, the rank of each year is calibrated to 100 so that each year is equally rated for example #53 of men, near the middle in the year 2010 is multiplied by .9345794 (100 divided by 107 people that made the list) = 49.5 and #7 of men near the middle in the year 1996 is multiplied by 7.1428571 (100 divided by 14 people that made the list) = 50. Another note to be made is that the final score is derived by multiplying by the average score (expressed as a percentage) in order to make the accomplishments of all divisions (men, women & youth) somewhat comparable. Also, except for the top ten since 2001 when the tie-breaking rule has applied, equal scores are given equal ranks. Names and ten or more years making the "board" are highlighted in yellow; most years in each division are in red. Tied ranks are blue highlighted.

## Rankings Showing the Calculated Year-end Ranks

Highlighted ranks placed in the top 10 for that year. Ranks are also in red if the score was 90+. **Bold & Underlined** if #1.

Men		391 men scoring 70 or more points in a single year.																							
		World Number of ranks each year:																							
		Total number of 90's each year:																							
Score	Sm	Yr	Ave	Name	PA	'14	'13	'12	'11	'10	'09	'08	'07	'06	'05	'04	'03	'02	'01	'00	'99	'98	'97	'96	
1	2.144435	140.86	<b>18</b>	93.23	<b>Gary Fogelman</b>	PA	13.445	6.140	<b>.885</b>	3.604	2.804	1.942	3.261	4.762	9.333	2.439	6.494	2.128	9.278	25.333	27.419	5.172	<b>2.128</b>	14.286	-
2	1.978087	168.52	<b>19</b>	92.34	<b>Ray Striscek</b>	OH	<b>6.723</b>	2.632	9.735	11.712	7.477	8.738	4.348	16.667	6.667	3.659	2.597	11.702	4.124	<b>5.333</b>	19.355	3.448	4.255	<b>2.857</b>	35.714
3	1.757192	91.175	<b>13</b>	94.80	<b>Douglas Bassett</b>	NY	1.681	<b>.877</b>	1.770	<b>.901</b>	1.869	<b>.971</b>	<b>1.087</b>	2.381	2.667	6.098	11.688	12.766	46.392	-	-	-	-	-	-
4	1.576316	169.46	<b>17</b>	92.43	<b>Mark Bracken</b>	PA	16.807	3.509	13.274	10.811	15.888	4.854	8.696	28.571	4.000	<b>1.220</b>	<b>1.299</b>	<b>1.064</b>	3.093	<b>1.333</b>	<b>3.225</b>	24.138	27.660	-	-
5	1.143667	230.13	<b>17</b>	91.07	<b>Jack Rowe</b>	PA	5.042	16.667	7.080	9.910	14.019	9.709	11.957	7.143	16.000	9.756	9.091	19.149	6.186	18.667	38.710	31.034	-	-	-
6	.964028	160.37	<b>13</b>	91.48	<b>Mamerto Tindongan</b>	OH	8.403	8.772	10.619	8.108	<b>.935</b>	7.767	7.609	13.095	14.667	18.293	14.286	9.574	38.144	-	-	-	-	-	-
7	.937467	190.32	<b>14</b>	91.03	<b>Cyrille Hue</b>	FR	8.403	13.158	12.389	7.207	5.607	3.883	5.435	20.238	22.667	17.073	22.078	12.766	11.340	28.000	-	-	-	-	-
8	.919822	143.84	<b>12</b>	91.88	<b>Mike Waters</b>	NY	15.126	-	21.239	23.423	10.280	12.621	2.174	3.571	<b>1.333</b>	<b>8.537</b>	<b>10.390</b>	3.191	31.959	-	-	-	-	-	-
9	.911237	255.54	<b>16</b>	90.96	<b>Mike Glenn</b>	OH	<b>.8403</b>	14.035	10.619	4.505	6.542	13.592	17.931	5.952	8.000	-	3.896	4.255	8.247	22.667	25.806	72.414	36.170	-	-
10	.848525	271.56	<b>16</b>	90.01	<b>Scott Van Arsdale</b>	NY	7.563	17.544	19.469	11.712	23.364	20.388	15.271	11.905	17.333	17.073	15.584	5.319	14.433	30.667	12.903	31.034	-	-	-
11	.586784	100.06	8	91.74	<b>Doug Miller</b>	WI	-	58.772	4.425	-	-	14.130	<b>1.190</b>	-	-	-	-	-	<b>1.031</b>	<b>5.333</b>	<b>4.838</b>	<b>10.345</b>	-	-	-
12	.556463	196.57	<b>11</b>	90.40	<b>Doug Leeth</b>	NC	-	9.649	3.540	61.261	-	6.796	6.522	10.714	5.333	12.195	16.883	25.532	38.144	-	-	-	-	-	-
13	.509588	337.43	<b>14</b>	87.73	<b>Pascal Chauvaux</b>	BE	46.218	-	-	-	33.010	47.826	40.476	-	40.244	18.182	10.638	7.216	9.333	48.387	13.793	6.383	8.571	<b>7.143</b>	
14	.444674	164.25	9	90.17	<b>Terry Keefer</b>	PA	-	-	-	-	-	-	78.667	10.976	38.961	6.383	5.155	8.000	1.613	1.724	12.766	-	-	-	-

15	.442718	499.72	16	86.42	Andy Majorsky	PA	16.807	11.404	14.159	17.117	31.776	15.534	18.748	21.429	34.667	24.390	22.078	22.340	42.268	48.000	69.355	89.655	-	-	-	
16	.433571	204.28	10	88.57	Bob Kitch	WA	11.765	10.526	22.124	6.306	8.411	33.981	26.087	33.333	34.667	17.073	-	-	-	-	-	-	-	-	-	
17	.426292	210.63	10	89.79	Dennis Lantz	PA	-	-	-	-	-	-	22.826	22.619	10.667	4.878	5.195	12.766	11.340	12.000	29.032	79.310	-	-	-	
18	.399038	144.22	8	89.92	Ryan Grohsmeyer	MO	2.521	1.754	14.159	14.414	12.150	31.068	21.739	46.429	-	-	-	-	-	-	-	-	-	-	-	
19	.374776	580.34	16	84.96	John Whittaker	IA	42.857	-	35.398	81.982	53.271	61.165	20.652	38.095	12.000	40.244	38.961	21.277	19.588	16.000	16.129	17.241	65.957	-	-	
20	.363572	744.65	18	83.56	Rodger Klindt	NY	52.101	41.228	26.549	58.559	41.212	28.155	18.478	25.000	33.333	34.146	54.545	41.489	57.732	40.000	32.258	84.483	46.809	28.571	-	
21	.350740	357.72	12	87.13	Kevin Ashley	TN	14.286	7.018	2.655	1.802	4.673	49.515	16.304	8.333	29.333	62.195	81.818	79.787	-	-	-	-	-	-	-	
22	.340483	490.11	14	85.14	Jim Ray	MT	-	28.070	-	-	-	18.447	35.870	52.381	21.333	29.268	31.169	35.106	32.990	48.000	33.871	39.655	46.809	37.143	-	
23	.336753	213.40	9	88.72	Tom Mills	CA	-	-	-	41.441	14.019	20.288	9.783	19.048	-	-	-	28.723	10.309	13.333	56.452	-	-	-	-	
24	.321728	588.92	15	84.21	Len Riemersma	WI	30.252	37.719	26.549	9.009	24.299	2.913	28.261	25.000	46.667	26.829	31.169	60.638	64.948	74.667	100.00	-	-	-	-	
25	.309040	691.19	16	83.44	Tom Goble Sr.	NY	28.571	49.123	23.894	49.550	12.150	78.641	50.000	40.476	72.000	29.268	27.273	70.213	23.711	1.333	41.935	93.103	-	-	-	
26	.307522	860.88	18	81.71	Ray Madden	MO	88.235	75.439	37.168	52.252	46.729	39.806	59.783	98.810	-	68.293	37.662	15.957	14.433	38.667	41.935	34.483	29.787	31.429	50.000	
27	.298621	635.52	15	84.32	Richard Lyons	IN	-	-	-	43.243	62.617	19.417	25.000	17.857	17.333	87.805	48.052	7.447	46.939	25.333	56.452	12.069	65.957	100.00	-	
28	.296798	554.72	14	84.00	Laurent Bernat	FR	-	35.088	29.204	25.225	3.738	11.650	-	38.095	38.667	52.439	-	65.957	57.732	72.000	-	51.724	53.191	20.000	-	
29	.294467	354.00	11	86.15	Greg Bessette	NY	-	-	54.867	21.622	11.215	14.563	13.043	15.476	24.000	34.146	23.377	47.872	93.814	-	-	-	-	-	-	
30	.287109	739.44	16	82.93	Steve Barnett	OH	26.891	75.439	37.168	30.631	45.794	35.922	28.261	48.810	20.000	14.634	70.130	26.596	63.918	40.000	83.871	91.379	-	-	-	
31	.285953	113.62	6	90.25	Doug Majorsky	CA	-	-	-	-	4.505	-	58.696	-	-	-	38.961	-	2.062	1.333	8.065	-	-	-	-	
32	.285863	572.58	14	83.51	Chris Oberg	MI	-	-	-	-	61.682	35.922	52.174	60.714	44.000	40.244	29.870	41.489	27.835	16.000	41.935	22.414	38.298	60.000	-	
33	.282237	578.34	14	83.28	Bernard Ginelli	FR	-	84.211	60.177	-	-	35.922	-	-	13.333	17.073	31.169	19.149	45.361	66.667	9.677	5.172	40.426	57.143	92.857	
34	.280104	586.73	14	83.85	Dave Santos	NY	11.765	47.368	29.204	46.847	17.757	100.00	34.783	70.238	76.000	39.024	18.182	22.340	27.835	45.333	-	-	-	-	-	
35	.259679	468.41	12	84.47	Jim Gilligan	MI	-	-	-	-	62.617	-	54.348	75.000	44.000	-	7.792	30.851	27.835	58.667	35.484	44.828	21.277	5.714	-	
36	.259571	123.06	6	88.73	Jon Wood	MO	5.042	15.789	29.204	21.622	26.168	25.243	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	.257382	909.84	17	81.03	Ron Mertz	MO	67.227	51.754	54.867	-	85.047	69.903	59.783	53.571	78.667	52.439	38.961	15.957	57.732	53.333	9.677	39.655	29.787	91.429	-	
38	.242959	496.38	12	83.75	Charles Swanson	TN	29.412	31.579	14.159	17.117	27.103	31.068	79.348	34.524	26.667	90.244	77.922	37.234	-	-	-	-	-	-	-	
39	.237688	292.97	9	85.97	Greg Maurer	VT	15.966	5.263	4.425	24.324	31.776	73.786	36.957	40.476	60.000	-	-	-	-	-	-	-	-	-	-	
40	.232332	599.60	13	82.43	Bob Berg	NY	77.311	56.140	61.062	25.225	46.729	-	-	-	-	-	59.740	61.701	55.670	13.333	29.032	25.862	10.638	77.143	-	
41	.231136	442.83	11	84.59	Ismaël Yahemdi	FR	-	-	96.460	17.117	20.561	41.748	71.739	-	-	40.244	-	15.957	22.680	28.000	19.355	68.966	-	-	-	
42	.227422	186.35	7	86.49	Charlie Brown	CO	-	-	-	-	-	-	-	-	-	-	-	67.021	23.711	18.667	22.581	25.862	8.511	20.000	-	
43	.224566	531.52	12	82.89	Chris Pappas	NY	-	100.00	-	-	-	-	94.565	-	82.667	54.878	18.182	30.851	27.835	34.667	40.323	15.517	14.894	17.143	-	
44	.223957	4.2017	1	94.10	Jordan Ashley	TN	4.202	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
45	.222978	64.078	4	89.30	Denny Bard	PA	-	-	-	-	-	-	-	-	-	-	-	-	22.667	6.452	5.172	29.787	-	-	-	
46	.219318	828.52	15	80.76	Russell Richard	WY	20.168	43.860	14.159	50.450	70.093	35.922	31.522	84.524	-	-	63.636	71.277	57.732	90.667	66.129	48.276	-	80.000	-	
47	.210605	261.19	8	85.95	Bernard Bouffier	FR	26.891	41.228	14.159	14.414	9.346	29.126	64.130	61.905	-	-	-	-	-	-	-	-	-	-	-	
48	.198380	344.61	9	84.40	Cédric Claustre	CO	-	-	49.558	11.712	17.757	29.126	31.522	27.381	37.333	81.707	-	58.511	-	-	-	-	-	-	-	
49	.195313	347.70	9	83.84	Chuck Butorajac	PA	-	-	-	-	-	-	-	-	-	-	-	12.987	92.553	17.526	32.000	16.129	18.966	44.681	34.286	78.571
50	.193808	515.07	11	82.50	Bob Bronish	NJ	47.899	35.088	67.257	52.252	46.729	54.369	27.174	29.762	24.000	70.732	59.740	-	-	-	-	-	-	-	-	
51	.188603	831.27	14	79.99	Frank Takoch	OH	96.639	89.474	85.841	-	87.850	64.078	55.348	47.619	42.667	13.415	-	61.702	23.711	32.000	51.613	79.310	-	-	-	
52	.183625	295.21	8	84.70	Philippe Guilonet	FR	35.294	26.316	31.858	25.225	46.729	10.680	36.957	82.143	-	-	-	-	-	-	-	-	-	-	-	
53	.173387	242.39	7	85.77	Thomas Chauvaux	BE	88.235	-	-	-	-	20.388	10.870	9.524	-	29.268	53.247	30.851	-	-	-	-	-	-	-	
54	.170503	83.405	4	88.88	Thomas Hohn	FR	-	-	-	35.135	-	-	-	14.286	26.667	7.317	-	-	-	-	-	-	-	-	-	
55	.163094	330.37	8	84.19	Brandon Anderson	NY	-	-	-	-	-	-	-	-	54.667	51.220	27.273	35.106	18.557	53.333	41.935	48.276	-	-	-	
56	.160235	192.25	6	85.57	Jim Gnapp	CN	33.613	-	23.009	33.333	20.561	43.689	38.043	-	-	-	-	-	-	-	-	-	-	-	-	
57	.151668	439.32	9	82.26	Lawrence Ariel	TN	23.529	49.123	54.867	48.649	25.234	78.641	45.652	30.952	82.667	-	-	-	-	-	-	-	-	-	-	
58	.151217	24.111	2	91.15	Matt Graham	UT	-	-	-	-	7.895	-	16.216	-	-	-	-	-	-	-	-	-	-	-	-	
59	.150078	24.414	2	91.60	Ben Struzynski	WI	3.361	21.053	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
60	.149994	204.92	6	85.38	Christophe Jamon	FR	31.933	19.298	20.354	2.703	36.449	94.175	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	.149724	274.25	7	83.80	Jim Fisher	NY	42.857	55.263	23.894	36.036	29.907	-	-	47.619	38.667	-	-	-	-	-	-	-	-	-	-	
62	.144544	211.50	6	84.92	Gary Sipila	NJ	51.261	12.281	32.744	58.559	41.121	15.534	-	-	-	-	-	-	-	-	-	-	-	-	-	
63	.143328	668.11	11	79.14	Jérôme Galetti	FR	16.807	-	37.168	-	53.271	15.534	76.087	79.762	48.000	-	-	53.191	100.00	94.667	-	-	93.617	-	-	
64	.143052	214.21	6	85.12	Michael Frank	VA	-	14.912	8.850	79.279	27.103	24.272	59.783	-	-	-	-	-	-	-	-	-	-	-	-	
65	.138323	222.21	6	85.38	David Sheppard	WY	47.899	19.298	7.965	20.721	71.963	54.369	-	-	-	-	-	-	-	-	-	-	-	-	-	
66	.137182	297.68	7	83.34	Brian Manning	NY	59.664	56.140	49.558	17.117	35.514	42.718	36.957	-	-	-	-	-	-	-	-	-	-	-	-	
67	.135364	302.73	7	83.63	Éric Sauvion	FR	-	-	23.894	-	-	-	-	-	-	-	13.415	54.545	22.340	42.268	64.000	82.258	-	-	-	
68	.134905	593.01	10	80.00	Troy Helmick	MT	-	-	-	-	60.748	43.698	64.130	76.190	60.000	34.146	-	77.660	79.381	45.333	-	51.724	-	-	-	
69	.130680	311.93	7	83.19	Frank Lukes	IN	-	-	76.106	-	-	-	54.369	-	48.000	25.610	46.753	8.511	52.577	-	-	-	-	-	-	
70	.130566	494.50	9	79.71	Jean Spéckens	BE	-	-	-	-	-	-	-	-	-	81.707	74.026	46.809	75.258	84.000	-	20.690	19.149	42.857	50.000	
71	.130539	27.915	2	91.10																						























Rank	Score	Sum	Total number of combined 90's each year:																						
			Yr	Ave	Name	PA	'14	'13	'12	'11	'10	'09	'08	'07	'06	'05	'04	'03	'02	'01	'00	'99	'98	'97	'96
1	2.144435	140.86	18	93.23	Gary Fogelman	PA	13.445	6.140	.885	3.604	2.804	1.942	3.261	4.762	9.333	2.439	6.494	2.128	9.278	25.333	27.419	5.172	2.128	14.286	-
2	1.978087	168.52	19	92.34	Ray Strischeck	OH	6.723	2.632	9.735	11.712	7.477	8.738	4.348	16.667	6.667	3.659	2.597	11.702	4.124	5.333	19.355	3.448	4.255	2.857	35.714
3	1.757192	91.175	13	94.80	Douglas Bassett	NY	1.681	.877	1.770	.901	1.869	.971	1.087	2.381	2.667	6.098	11.688	12.766	46.392	-	-	-	-	-	-
4	1.576316	169.46	17	92.43	Mark Bracken	PA	16.807	3.509	13.274	10.811	15.888	4.854	8.696	28.571	4.000	1.220	1.299	1.064	3.093	1.333	3.225	24.138	27.660	-	-
5	1.466052	147.64	16	84.55	Melissa Dildine	PA	12.500	8.824	6.061	20.690	3.571	11.429	6.897	3.333	4.762	5.000	8.333	4.000	3.846	18.182	7.143	23.077	-	-	-
6	1.143667	230.13	17	91.07	Jack Rowe	PA	5.042	16.667	7.080	9.910	14.019	9.709	11.957	7.143	16.000	9.756	9.091	19.149	6.186	18.667	38.710	31.034	-	-	-
7	.964028	160.37	13	91.48	Mamerto Tindongan	OH	8.403	8.772	10.619	8.108	.935	7.767	7.609	13.095	14.667	18.293	14.286	9.574	38.144	-	-	-	-	-	-
8	.937467	190.32	14	91.03	Cyrille Huc	FR	8.403	13.158	12.389	7.207	5.607	3.883	5.435	20.238	22.667	17.073	22.078	12.766	11.340	28.000	-	-	-	-	-
9	.919822	143.84	12	91.88	Mike Waters	NY	15.126	-	21.239	23.423	10.280	12.621	2.174	3.571	1.333	8.537	10.390	3.191	31.959	-	-	-	-	-	-
+ 1	.057723	111.84	3	71.73	Mike Waters	NY	-	-	-	-	-	-	-	-	-	-	-	4.545	15.625	91.667	-	-	-	-	-
10	.911237	255.54	16	90.96	Mike Glenn	OH	.8403	14.035	10.619	4.505	6.542	13.592	17.931	5.952	8.000	-	3.896	4.255	8.247	22.667	25.806	72.414	36.170	-	-
11	.848525	271.56	16	90.01	Scott Van Arsdale	NY	7.563	17.544	19.469	11.712	23.364	20.388	15.271	11.905	17.333	17.073	15.584	5.319	14.433	30.667	12.903	31.034	-	-	-
12	.746329	10.829	3	89.80	Antoine Jamon	FR	-	-	3.125	3.704	4.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
+ 2	.130539	27.915	2	91.10	Antoine Jamon	FR	23.529	4.386	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	.710073	290.62	16	80.61	JoAnne Fogelman	PA	18.750	23.529	9.091	3.448	17.857	5.714	17.241	13.333	9.524	10.000	4.167	16.000	23.077	22.727	50.000	46.154	-	-	-
14	.702082	295.35	16	81.00	Lori Majorsky	PA	9.375	11.765	12.121	13.793	21.429	2.857	3.448	10.000	14.286	15.000	29.167	8.000	11.538	4.545	35.714	92.308	-	-	-
15	.586784	100.06	8	91.74	Doug Miller	WI	-	58.772	4.425	-	-	-	14.130	1.190	-	-	-	-	1.031	5.333	4.838	10.345	-	-	-
16	.556463	196.57	11	90.40	Doug Leeth	NC	-	9.649	3.540	61.261	-	6.796	6.522	10.714	5.333	12.195	16.883	25.532	38.144	-	-	-	-	-	-
17	.509588	337.43	14	87.73	Pascal Chauvaux	BE	46.218	-	-	-	-	33.010	47.826	40.476	-	40.244	18.182	10.638	7.216	9.333	48.387	13.793	6.383	8.571	7.143
18	.458047	421.35	16	75.39	Margie Takoohi	OH	21.875	38.235	33.333	44.828	39.286	22.857	24.138	20.000	19.048	20.000	12.500	20.000	15.385	9.091	50.000	30.769	-	-	-
19	.444674	164.25	9	90.17	Terry Keefer	PA	-	-	-	-	-	-	-	78.667	10.976	38.961	6.383	5.155	8.000	1.613	1.724	12.766	-	-	-
20	.442718	499.72	16	86.42	Andy Majorsky	PA	16.807	11.404	14.159	17.117	31.776	15.534	18.748	21.429	34.667	24.390	22.078	22.340	42.268	48.000	69.355	89.655	-	-	-
21	.433571	204.28	10	88.57	Bob Kitch	WA	11.765	10.526	22.124	6.306	8.411	33.981	26.087	33.333	34.667	17.073	-	-	-	-	-	-	-	-	-
22	.433387	93.876	7	83.03	Bonnie Sortore	NY	6.250	2.941	18.182	10.345	14.286	14.286	27.586	-	-	-	-	-	-	-	-	-	-	-	-
23	.426292	210.63	10	89.79	Dennis Lantz	PA	-	-	-	-	-	-	22.826	22.619	10.667	4.878	5.195	12.766	11.340	12.000	29.032	79.310	-	-	-
24	.399038	144.22	8	89.92	Ryan Grohsmeyer	MO	2.521	1.754	14.159	14.414	12.150	31.068	21.739	46.429	-	-	-	-	-	-	-	-	-	-	-
25	.374776	580.34	16	84.96	John Whittaker	IA	42.857	-	35.398	81.982	53.271	61.165	20.652	38.095	12.000	40.244	38.961	21.277	19.588	16.000	16.129	17.241	65.957	-	-
26	.363572	744.65	18	83.56	Rodger Klindt	NY	52.101	41.228	26.549	58.559	41.212	28.155	18.478	25.000	33.333	34.146	54.545	41.489	57.732	40.000	32.258	84.483	46.809	28.571	-
27	.362848	37.274	4	84.53	Charlie Bracken	GA	-	-	-	-	-	-	-	-	-	-	3.846	13.636	3.125	16.667	-	-	-	-	-
+ 3	.120932	175.76	5	85.02	Charlie Bracken	PA	8.403	-	-	-	25.243	-	-	48.000	70.732	23.377	-	-	-	-	-	-	-	-	-
28	.350740	357.72	12	87.13	Kevin Ashley	TN	14.286	7.018	2.655	1.802	4.673	49.515	16.304	8.333	29.333	62.195	81.818	79.787	-	-	-	-	-	-	-
29	.345417	115.77	7	81.61	Sandra Riviere	FR	31.250	-	24.242	17.241	7.143	8.571	20.690	6.667	-	-	-	-	-	-	-	-	-	-	-
30	.340483	490.11	14	85.14	Jim Ray	MT	-	28.070	-	-	-	18.447	35.870	52.381	21.333	29.268	31.169	35.106	32.990	48.000	33.871	39.655	46.809	37.143	-
31	.336753	213.40	9	88.72	Tom Mills	CA	-	-	-	41.441	14.019	20.288	9.783	19.048	-	-	-	28.723	10.309	13.333	56.452	-	-	-	-
32	.321728	588.92	15	84.21	Len Riemersma	WI	30.252	37.719	26.549	9.009	24.299	2.913	28.261	25.000	46.667	26.829	31.169	60.638	64.948	74.667	100.00	-	-	-	-
33	.309040	691.19	16	83.44	Tom Goble Sr.	NY	28.571	49.123	23.894	49.550	12.150	78.641	50.000	40.476	72.000	29.268	27.273	70.213	23.711	1.333	41.935	93.103	-	-	-
34	.307522	860.88	18	81.71	Ray Madden	MO	88.235	75.439	37.168	52.252	46.729	39.806	59.783	98.810	-	68.293	37.662	15.957	14.433	38.667	41.935	34.483	29.787	31.429	50.000
35	.298621	635.52	15	84.32	Richard Lyons	IN	-	-	-	43.243	62.617	19.417	25.000	17.857	17.333	87.805	48.052	7.447	46.939	25.333	56.452	12.069	65.957	100.00	-
36	.296798	554.72	14	84.00	Laurent Bernat	FR	-	35.088	29.204	25.225	3.738	11.650	-	38.095	38.667	52.439	-	65.957	57.732	72.000	-	51.724	53.191	20.000	-
37	.294467	354.00	11	86.15	Greg Besette	NY	-	-	54.867	21.622	11.215	14.563	13.043	15.476	24.000	34.146	23.377	47.872	93.814	-	-	-	-	-	-
38	.287109	739.44	16	82.93	Steve Barnett	OH	26.891	75.439	37.168	30.631	45.794	35.922	28.261	48.810	20.000	14.634	70.130	26.596	63.918	40.000	83.871	91.379	-	-	-
39	.285953	113.62	6	90.25	Doug Majorsky	CA	-	-	-	4.505	-	-	58.696	-	-	-	38.961	-	2.062	1.333	8.065	-	-	-	-
+ 4	.048095	61.212	2	73.60	Doug Majorsky	PA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.667	54.545	-	-
40	.285863	572.58	14	83.51	Chris Oberg	MI	-	-	-	-	61.682	35.922	52.174	60.714	44.000	40.244	29.870	41.489	27.835	16.000	41.935	22.414	38.298	60.000	-
41	.282237	578.34	14	83.28	Bernard Ginelli	FR	-	84.211	60.177	-	-	35.922	-	-	13.333	17.073	31.169	19.149	45.361	66.667	9.677	5.172	40.426	57.143	92.857
42	.280104	586.73	14	83.85	Dave Santos	NY	11.765	47.368	29.204	46.847	17.757	100.00	34.783	70.238	76.000	39.024	18.182	22.340	27.835	45.333	-	-	-	-	-
43	.261546	106.99	6	77.73	Marlin Bassett	NY	11.538	3.333	9.375	11.111	8.000	63.636	-	-	-	-	-	-	-	-	-	-	-	-	-
44	.259679	468.41	1																						



































		4	54.00	Eve Dawes	OH	-	-	-	-	-	-	-	-	-	-	24-51	18-61	22-52	14-52	-	-	-				
		6	63.20	Sylvie Deguillaume	FR	-	-	-	-	-	-	-	-	-	-	20-59	11-68.1	-	-	11-66	11-72	21-56	13-58.1	-	-	-
		1	74.00	Amandine Devie	FR	11-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	2	16	84.55	Melissa Dildine	PA	4-81	3-83.1	2-86.1	6-81	1-92.1	4-85	2-87	1-86.1	1-87.1	1-89	2-87	1-92.1	1-84.1	4-81	1-81.2	3-70	-	-	-	-	
		10	62.82	Regina Dodson	WY	18-62.1	22-61	14-69	18-63	16-63	15-64	18-60	13-67.1	-	13-60	-	-	22-59	-	-	-	-	-	-	-	
		1	57.10	Juanita Downs	KY	24-57.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		2	59.55	Marika Dreistadt	FR	-	-	-	-	-	-	-	-	-	-	-	-	-	23-57	15-62.1	-	-	-	-	-	
1	-	3	62.70	Anne Feltovitch	IA	-	-	26-58	-	-	-	-	-	-	-	-	-	-	18-61	8-69.1	-	-	-	-	-	
3	-	7	67.90	Karen Finnemore	NY	-	-	-	-	-	-	12-66.1	16-66	6-73	10-66	15-62	8-75.1	15-67.1	-	-	-	-	-	-	-	
16	-	16	80.61	JoAnne Fogelman	PA	6-78	8-76.1	3-85	1-89.2	5-81	2-88.2	5-82	4-82.1	2-87.1	2-85	1-87	4-84	6-79	5-78	7-69	6-59	-	-	-	-	
		1	52.00	Jennifer Geyer	PA	-	-	-	-	26-52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	53.00	Casey Goble	NY	-	-	-	-	-	-	-	-	-	27-53	-	-	-	-	-	-	-	-	-	-	
1	-	1	52.00	Martine Gramontain	FR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-52	
		4	56.05	Mary Granneman	IA	-	23-60.1	25-58.1	27-51	24-55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	63.00	Neely Granneman	IA	-	19-63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	50.00	Jo Guill	CO	-	33-50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	55.10	Kerri Hedgepath	MI	-	-	-	-	-	-	-	23-55.1	-	-	-	-	-	-	-	-	-	-	-	-	
		3	57.70	Conny Heinzelmann	SW	-	-	-	-	-	34-52	25-54.1	14-67	-	-	-	-	-	-	-	-	-	-	-	-	
		2	52.00	Andy Held	MO	30-51	27-53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		2	59.00	Jerry Hemmery	FR	-	-	-	-	-	-	-	-	-	-	16-57	16-61	-	-	-	-	-	-	-	-	
		3	65.40	Nisa Holbrook	WV	13-70.1	17-65.1	20-61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	-	10	68.92	Emilie Hue-Claustre	CO	-	-	15-68	2-85	10-73.1	11-66	27-53	8-73.1	7-72	9-67	17-60	10-72	-	-	-	-	-	-	-	-	
		1	61.00	Cheri Hughes	CO	19-61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	-	4	83.03	Devin Johns	PA	-	-	-	8-77	3-87.1	6-84	4-84	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	55.00	Lisa Jordan	NC	-	-	31-55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	-	9	70.81	Sharon Keefer	PA	-	-	-	-	-	26-56	-	-	-	5-71	6-78	6-78	7-77.1	6-75.1	2-80.1	2-71	9-51	-	-	-	
		1	64.00	Tesha Keefer	PA	-	-	-	-	-	15-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	51.00	Emily Kidder	AZ	-	-	-	-	-	-	-	-	-	-	-	23-51	-	-	-	-	-	-	-	-	
		1	61.00	Nadja Kiesewetter	GE	-	-	-	-	20-61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	7	56.60	Kay Klein	NY	-	-	-	-	-	-	-	-	-	-	24-51	13-65	17-63.1	19-57.1	14-52	10-56	6-52	-	-		
1	-	3	62.73	Mary Kluz	WI	-	-	-	-	-	-	-	-	-	-	-	-	16-64.1	15-62.1	10-62	-	-	-	-		
		1	63.00	Anu Kramer	IA	-	-	-	-	-	-	-	16-63	-	-	-	-	-	-	-	-	-	-	-	-	
		6	59.17	Laura Kramer	OR	22-58	30-51	20-61	17-64	21-60	19-61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	-	3	62.37	Aude Labarge	FR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-58	2-63	2-66.1	-	
		2	52.55	Cécile Lafaurie	FR	-	-	-	-	-	31-53.1	28-52	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	59.00	Céline Lacassin	FR	-	-	-	-	-	-	-	-	-	-	14-59	-	-	-	-	-	-	-	-	-	
		2	60.05	Priscille Lacoste	FR	-	14-67.1	32-53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	58.00	Missy LaDue	NY	-	-	-	-	-	-	-	-	-	-	-	19-58	-	-	-	-	-	-	-	-	
		2	52.00	Jen Lehr	NJ	-	-	-	26-52	26-52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	54.00	Keiko Long	WY	26-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	57.00	Maike Lukas	GE	-	-	27-57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	-	12	67.85	Anita Lukes	IN	-	-	18-63	-	-	11-66	13-65.1	12-68	8-71	7-68	5-78.1	11-66	12-69	9-68	4-77	11-55	-	-	-		
		1	57.00	Gina Lunn	CA	25-57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		2	51.55	Carline Luoma	CO	28-52	29-51.1	-	-	-	-	-	-	5-77.1	17-58	11-65	22-54	17-55	2-83	14-63	9-68	-	-	-		
15	1	16	81.00	Lori Majorsky	PA	3-85.1	4-82	4-84	4-84.1	6-81	1-89.1	1-91.1	3-83.2	3-84	3-84.1	7-68	2-86.1	3-82.1	1-85.2	5-73	12-54	-	-	-		
		2	60.50	Wanda Manley	WY	30-51	10-70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		4	63.25	Carey McCormack	CA	-	7-78	28-56	20-60	22-59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		2	50.00	Donna McCracken	FL	-	-	-	-	28-50	-	29-50	-	-	-	-	-	-	-	-	-	-	-	-	-	
		2	59.00	Ella McLaughlin	WV	-	-	-	-	-	-	-	-	-	-	18-54	12-64	-	-	-	-	-	-	-	-	
		1	59.00	Alyssa Meadows	VA	21-59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	1	52.00	Kerri Meldron	MI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-52	-	
1	-	1	50.00	Tina Mengon	ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10-50	-	-	
4	-	7	72.87	Sue Mercer	NY	14-70	6-80	7-79	11-72.1	9-74	9-75	18-60	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	51.00	Simone Mills	CA	-	-	-	-	-	35-51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		1	58.00	Tammy Nichols	PA	-	-	-	-	-	23-58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	3	61.33	Kerry Opel	IA	-	-	-	24-53	-	-	-	16-66	-	-	-	10-65	-	-	-	-	-	-	-	-	
		1	60.00	Char Pentecost	MT	-	-	-	-	-	-	-	-	-	-	-	-	21-60	-	-	-	-	-	-	-	







