

Date:

April 3, 2013



## 2013 College Popsicle Stick Bridge Results

Rank	Name	Class	Weight (g)	Weight (lb)	Load (lbf)	Load (N)	Rtg. (N/kg)	Rtg. (lb/lb)	True Truss
1	Mark Hurd	3CV15	208.3	0.4599	2000.2	8897	42714	4349.2	N
2	Justin Noort_Christopher Williams	3CV25	232.3	0.5128	1923.0	8554	36822	3749.9	N
3	Colin Donovan	3CV15	211.1	0.4660	1708.8	7601	36008	3667.0	N
4	Mohammad Mohammadi Mizcoji_Frank Fiorino	2CV14	200.3	0.4421	1605.9	7143	35662	3632.3	N
5	Zhaolu Zhang_Jaafar	3CV15	216.4	0.4777	1706.1	7589	35070	3571.6	N
6	Stefan Van Hartingsveldt	3CV15	196.4	0.4334	1536.7	6836	34805	3545.8	N
7	Derek Weisensee	Electrical Power	186.7	0.4121	1424.3	6335	33934	3456.1	N
8	Andrew Dale	3CV25	218.5	0.4824	1643.8	7312	33464	3407.5	N
9	Tomislav Les	3CV15	168.2	0.3712	1244.0	5534	32900	3351.4	N
10	Ramin Mammadov	3CV15	225.5	0.4977	1608.6	7155	31731	3232.0	N
11	Spencer Hall_Jason Barber	2AR14	203.5	0.4491	1451.4	6456	31725	3231.7	N
12	Michael Setacci_Kasper Michalowski	2AR24	221.6	0.4892	1509.6	6715	30303	3085.9	N
13	Mark Long_Brian Kowaleski	3CV25	207.0	0.4570	1379.5	6137	29645	3018.7	N
14	Mulwahali Malengera_Michael Moore	2CV24	236.1	0.5211	1536.7	6836	28953	2949.0	N
15	James Murphy	2CV24	242.0	0.5341	1563.8	6956	28745	2928.0	N
16	Daniel Shaw_Rebecca Robinet	3CV15	233.5	0.5154	1506.9	6703	28707	2923.8	N
17	Ryan Wierenga_Mark Neven	2AR24	212.1	0.4681	1334.8	5938	27994	2851.6	N
18	Pablo Facao_Adam Friday	3CV15	173.0	0.3819	1085.5	4828	27910	2842.3	N
19	Batoul Mourad_Dalia Alramlawi	2AR14	213.4	0.4711	1288.7	5733	26863	2735.6	N
20	Grigori Kotov	2AR24	246.8	0.5447	1459.5	6492	26305	2679.4	N
21	Jesse Catarino_Angelo Procopio	3CV15	203.2	0.4485	1183.0	5262	25898	2637.8	N
22	Ramy Chawshin	3CV15	245.5	0.5419	1420.2	6317	25733	2620.8	N
23	Fadi Hijazi_Kevin Arnold	3CV25	179.8	0.3969	1036.7	4611	25648	2612.0	N
24	David Abraham	2AR14	148.9	0.3287	845.6	3762	25262	2572.6	N
25	Gurpreet Chaggar_Akram El-Mlafi	2CV24	212.4	0.4690	1169.5	5202	24492	2493.6	N
26	Dylan Gabel_Chris Bowler	2AR24	179.4	0.3959	985.2	4382	24428	2488.5	Y
27	Jude Morgan	2CV14	197.4	0.4358	1078.7	4798	24307	2475.2	N
28	Sarath Philip	2AR24	219.7	0.4849	1189.8	5293	24090	2453.7	N
29	Andrew Fetter	3CV25	235.5	0.5198	1257.6	5594	23754	2419.4	N
30	Rob Nafrada_Bianca Verrecchia	2AR14	230.6	0.5091	1221.0	5431	23553	2398.3	N
31	Jorge Flores Garci_Jhon Zuniga	2AR14	238.4	0.5263	1219.6	5425	22757	2317.4	N
32	Mariusz Cieslicki	3CV15	204.6	0.4517	1044.8	4648	22715	2313.1	N
33	Cynthia Mosca_Sybille Parnica	2AR24	228.4	0.5043	1134.3	5045	22090	2249.2	N
34	Anas Nwilati_Rizwan Yousaf	2AR14	213.8	0.4721	1054.3	4690	21935	2233.2	N
35	Louis Charbonneau_Jake McGowan	2CV14	211.0	0.4658	1025.8	4563	21627	2202.3	N
36	Michael Colosimo_Brian Colosimo	3CV15	239.0	0.5275	1154.6	5136	21489	2188.8	N
37	Rob Vachon	1CA52	126.2	0.2786	603.0	2683	21256	2164.5	Y
38	Aaron Davis_Daniel Vastano	3CV15	169.8	0.3748	754.8	3358	19774	2013.9	N
39	Sean Keating_Andriy Boutenko	2AR24	191.5	0.4228	847.0	3768	19674	2003.2	N
40	Baturcy Aydin_Maath Saleh	3CV15	244.8	0.5404	1038.0	4617	18862	1920.9	N
41	Bruce Jordan Knox	1CA52	224.3	0.4950	897.1	3991	17791	1812.3	N
42	Said Said_Klodi X	3CV25	194.8	0.4301	771.1	3430	17607	1792.8	N
43	Adam Westbrook	3CV25	228.8	0.5051	905.2	4027	17599	1792.2	N
44	Saman Fazli_Dawoud Harb	2AR24	134.5	0.2969	520.4	2315	17210	1752.7	N

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45	Sean Janicki	2CV24	244.4	0.5394	940.5	4183	17117	1743.6	Y
46	Reged Jubran_Rabel Mirza	2CV42	234.4	0.5175	895.8	3985	16999	1730.9	N
47	Mark Stapf_Joseph Catibog	2CV24	214.0	0.4724	817.2	3635	16985	1729.8	N
48	Adriano Passariello_Travis Tessier	2AR24	169.1	0.3734	641.0	2851	16861	1716.6	N
49	Michael Almas_Trevor Dawdy	1CA12	126.5	0.2792	475.7	2116	16726	1703.6	N
50	Steve Hyett_Stephen Brajovic	2CV24	218.4	0.4821	819.9	3647	16698	1700.6	N
51	Mateusz Zalewski	1CA12	210.6	0.4649	787.3	3502	16630	1693.6	N
52	Aamir Shaikh_Kyle Millar	2CV14	239.9	0.5296	865.9	3852	16056	1635.1	N
53	Tyler Manikus_Hector Garcia	2CV14	225.6	0.4980	796.8	3545	15711	1600.1	N
54	Marisa Rieger_Angela Lauricella	1CA22	249.0	0.5496	865.9	3852	15469	1575.6	N
55	James Seraphin	2CV14	156.6	0.3458	542.1	2411	15397	1567.6	N
56	Jesse Hunter_Kevin Kernaghan	2AR24	249.5	0.5509	860.5	3828	15342	1562.0	N
57	Vlasis Aroutzidis	3CV15	249.7	0.5511	852.4	3792	15185	1546.7	N
58	Kathleen Stacey	2AR24	230.5	0.5089	760.2	3382	14671	1493.9	Y
59	Misha Makarewicz_Mercedes Barber	2AR24	240.5	0.5308	769.7	3424	14237	1450.1	Y
60	Evan Richardson_Josh Blokhuis	1CA52	190.4	0.4203	593.6	2640	13867	1412.2	N
61	Trevor Donaldson	1CA52	213.9	0.4723	654.5	2912	13612	1385.9	N
62	Nina Toma_Cesar Robles	3CV15	230.1	0.5078	697.9	3104	13492	1374.4	N
63	Valentino DeBellis	3CV25	130.9	0.2891	393.0	1748	13355	1359.4	N
64	Ibrahim Abdel Malik	2AR24	225.6	0.4979	672.2	2990	13253	1350.0	Y
65	Xenia Pasiecznik_Matthew Sferrazza	2CV24	189.1	0.4175	558.3	2484	13133	1337.3	N
66	Braedan Robinson	3CV15	198.4	0.4379	558.3	2484	12518	1275.0	N
67	Cesar Carrillo_Fraser Zachary McNally	1CA42	203.8	0.4499	571.9	2544	12482	1271.1	N
68	Scott Fairley_Dave Lamanes	2AR14	236.0	0.5211	630.1	2803	11877	1209.3	N
69	Geoff Fox_Allan Bethlehem	2CV14	183.7	0.4056	489.2	2176	11846	1206.1	N
70	Stan Haggarty	Pre-Tech	234.8	0.5184	607.1	2701	11501	1171.1	Y
71	Ryan Leaist	2CV14	215.2	0.4750	552.9	2459	11429	1164.0	N
72	Milan Pavlovic_Goran Dragojcvic	1CA12	108.2	0.2388	277.8	1236	11421	1163.3	N
73	Kevin Poos	2AR24	240.1	0.5301	612.5	2725	11348	1155.5	N
74	Devin Ferko_Marc Szubert	2CV24	220.1	0.4858	555.6	2472	11229	1143.7	Y
75	Mostafa Hosseini_Safora Hashem	2AR14	191.2	0.4220	472.9	2104	11003	1120.7	Y
76	Benjamin Acevedo_Nicholas Ciampa	3CV25	203.1	0.4482	494.6	2200	10833	1103.6	N
77	Tyler Wright_Sam Shannon	2CV24	166.7	0.3680	379.4	1688	10125	1031.1	Y
78	Jobin Joy_Brandon Stitchell	2CV14	236.8	0.5226	535.3	2381	10055	1024.3	N
79	Xingchen Liu_Erlinde Mulumba	2CV24	234.4	0.5173	525.8	2339	9978	1016.4	N
80	David Laslo	2CV14	247.0	0.5453	554.3	2466	9982	1016.4	N
81	Nicole Crawford_Naomi Latimer	2CV24	237.9	0.5251	529.9	2357	9907	1009.1	Y
82	Rebeca Amaral	2AR14	220.9	0.4875	488.0	2170	9823	1001.0	N
83	Kalvin Spurgeon	2AR24	238.6	0.5267	504.1	2242	9398	957.1	Y
84	Garry R. Colorado H.	1CA22	219.5	0.4844	456.7	2031	9255	942.8	N
85	Ed Kollee	2AR24	193.3	0.4267	401.1	1784	9231	940.1	Y
86	Paul Caron_Brad MacLoed	2CV14	248.1	0.5477	496.0	2206	8893	905.6	N
87	Karunamuni Senarathna_Rajshree Jena	2AR24	234.0	0.5165	458.0	2038	8707	886.8	Y
88	Ahmad Jaber_James Bernard	2CV14	200.1	0.4417	390.3	1736	8676	883.6	N
89	Josh Sanderson_Nick Villeneuve	2AR24	215.0	0.4745	417.4	1857	8635	879.6	N
90	Zainab Jabri_Anissa Peterson	2AR24	247.4	0.5460	475.7	2116	8552	871.2	N
91	Colin Dougan_Daniel Hodge	2CV14	166.8	0.3681	292.7	1302	7806	795.2	N
92	Forst Squires_Lisa Pinho	2AR14	192.0	0.4237	334.7	1489	7755	790.0	N
93	Christopher Kuczynski_Petar Vinojic	1CA 52	247.4	0.5460	430.9	1917	7748	789.3	N
94	Giorgios Miminus	1NV12	224.4	0.4953	390.3	1736	7736	788.0	N
95	Ryan Martin_Tyler Siple	1CA12	247.0	0.5453	407.9	1814	7346	748.0	N
96	Jacob Losole_Alex Potter	2CV14	230.7	0.5092	379.4	1688	7316	745.2	N

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97	Ryan McMenemy_Doug Lewis	2AR24	162.0	0.3575	262.9	1169	7219	735.4	N
98	Matteo Ottaviano	3CV25	102.5	0.2263	164.0	729	7116	724.6	N
99	Micheal Crezel	2AR24	203.1	0.4484	317.1	1411	6945	707.2	Y
100	Christian Correa-Rivera_Jonathan Weerdenberg	2CV14	213.7	0.4717	323.9	1441	6742	686.6	N
101	Greg Braklemen	2AR25	247.3	0.5460	372.7	1658	6703	682.5	Y
102	Kurtis Hartog_Richard Healy	2CV24	237.6	0.5245	346.9	1543	6495	661.4	N
103	Jared Sheffield_Daniel Megaffin	2AR24	219.9	0.4854	310.3	1380	6277	639.3	N
104	Thomas Wilkes_Normand Castanos	2CV24	190.8	0.4211	260.2	1157	6066	617.9	N
105	Dan Cheatley	2AR14	235.2	0.5192	307.6	1368	5818	592.5	N
106	Robert Nixon_Danny Le	2AR14	201.3	0.4444	250.7	1115	5540	564.1	N
107	Matt Jones_Aaron Doel	3CV25	202.6	0.4473	249.3	1109	5475	557.5	Y
108	Jason Tulumello_Shawn Clewlow	2CV24	202.4	0.4467	234.4	1043	5152	524.8	N
109	Kevin Rudzroga_Dave Moore	1CA32	187.2	0.4133	201.9	898	4798	488.5	Y
110	Chris Bays_Ryan Anderson	2CV24	227.7	0.5026	245.3	1091	4792	488.0	Y
111	Yanbin Li	1CA22	185.3	0.4090	187.0	832	4489	457.2	Y
112	Conrado Tabunot_Nehron Youssel	1CA32	248.2	0.5478	242.6	1079	4347	442.8	N
113	Zahraa Shareef_Vedrana Muftic	1CA42	140.7	0.3106	128.7	573	4070	414.5	Y
114	Montadar Yaseen_Samir Salamoun	2AR14	121.0	0.2670	108.4	482	3985	406.0	N
115	Jordan Higgins_Cassandra Fusato	2CV24	203.9	0.4502	181.6	808	3962	403.4	Y
116	Kenneth Parker	1CA52	214.4	0.4732	184.3	820	3824	389.5	Y
117	Stephanie Duffin_Ryan Lee	3CV25	108.3	0.2392	84.0	374	3451	351.3	N
118	Nelson Waziri	2AR14	241.0	0.5321	153.1	681	2826	287.8	Y
119	Samuel Sackie	2CV25	208.6	0.4604	127.4	567	2716	276.7	Y
120	Emmanuel Campbell_Farucl	2CV14	245.2	0.5412	134.2	597	2434	247.9	N
121	Van Ho_Irina Larina	2CV24	181.0	0.3995	98.9	440	2431	247.6	Y
122	Tim Langlotz_Christopher Harrow	2AR14	244.3	0.5393	123.3	549	2245	228.7	Y
123	Ramsin Brikha_Rawood Youkhana	1CA32	183.1	0.4042	82.7	368	2008	204.5	N
124	Richard Lindsay	3CV15	249.9	0.5517	111.1	494	1978	201.4	Y
125	Reece D'souza_Cody Strong	1CA52	195.3	0.4312	86.7	386	1975	201.1	Y
126	Omar Alerwy_Hussein Dib	3CV25	212.8	0.4698	93.5	416	1955	199.0	N
127	Alexandra Swanson	2AR24	199.3	0.4398	86.7	386	1936	197.2	Y
128	Sean Waterman_Tyler Esau	1CA42	173.5	0.3830	73.2	326	1876	191.1	Y
129	Trevor Dell	1CA22	125.9	0.2778	39.3	175	1388	141.5	Y
130	Michael Chong	2AR24	191.5	0.4227	56.9	253	1322	134.6	Y
131	Dylan Heaslip	2CV14	244.6	0.5400	65.0	289	1183	120.5	N
132	Jessica Banville_Liza Jean Rolf	2AR14	77.6	0.1713	17.6	78	1010	102.8	Y
133	Troy Scriven	2AR24	220.2	0.4860	47.4	211	958	97.6	Y
134	Holly Brown	2AR14	152.2	0.3360	29.8	133	871	88.7	Y
135	Shannon Hager_Allison Vail	1CA22	130.1	0.2872	17.6	78	602	61.3	N
136	Steven Thellefsen_Scott Wood	2AR14	222.6	0.4913	16.3	72	325	33.1	N
137	Nate Bond	1CA22	217.5	0.4802	14.9	66	305	31.0	N