

Date:

March 27, 2019



## 2019 Final College Popsicle Stick Bridge Results

Rank	Name	Class	Weight (g)	Weight (lb)	Load (lbf)	Load (N)	Rtg. (N/kg)	Rtg. (lb/lb)	TT
1	Remon Essa	structures 3	235.0	0.5188	2604.6	11586	49301	5020.4	N
2	Marc-Antoine Gagnan; Manny Rataul	structures 3	249.2	0.5501	2341.7	10416	41799	4256.9	N
3	Orson Sholla	structures 3	237.0	0.5232	1997.5	8885	37491	3817.8	N
4	Dang Khoa Nguym; Kevin Huynh	structures 2	219.4	0.4843	1710.2	7607	34673	3531.3	N
5	Ardaela Gjoka; Su-won Yang	structures 3	175.4	0.3872	1235.9	5498	31343	3191.9	N
6	Anthony D'Alessio	structures 3	231.9	0.5119	1525.9	6788	29269	2980.9	Y
7	Dani Mikho; Khashayar Asgari	structures 3	248.7	0.5490	1616.7	7191	28916	2944.8	N
8	Justin McIsaac; Nick Armstrong	structures 2	246.4	0.5439	1478.5	6577	26691	2718.3	N
9	Ryan Allison	structures 3	249.5	0.5508	1477.1	6571	26335	2681.8	N
10	Mary Seip; Quincey Bailey	structures 2	198.5	0.4382	1157.3	5148	25934	2641.0	N
11	Saad Afram; Asil Salha	structures 2	235.5	0.5199	1367.3	6082	25827	2630.0	N
12	Adrien Hill-Gilliland; Tyler Sowden	structures 3	243.8	0.5382	1406.6	6257	25665	2613.6	N
13	Fadi Ghazal; Musaab Al-Quraishi	structures 3	224.6	0.4958	1287.4	5727	25497	2596.6	N
14	Kyle Yip-Chuck; Hayden Wallace	1st yr civil	236.4	0.5218	1306.4	5811	24581	2503.6	N
15	Naqash Shah; Uzain Mohammed Kohkar	structures 2	222.1	0.4903	1223.7	5443	24508	2495.8	N
16	Xiaodong Wu	structures 3	239.6	0.5289	1291.5	5745	23976	2441.8	N
17	Dillon Bortlis; Dylan Strich	Structures 2	237.7	0.5247	1273.8	5666	23838	2427.7	N
18	Brady Crawford; Alanna Wilson	structures 3	241.3	0.5327	1257.6	5594	23183	2360.8	N
19	Kristen McNutt; Erin Henderson	structures 3	229.8	0.5073	1090.9	4853	21116	2150.4	N
20	Sharokina Athnel; Will Starchuck	structures 2	195.1	0.4307	920.1	4093	20979	2136.4	N
21	Joshua Bootsma	structures 3	249.8	0.5514	1174.9	5226	20922	2130.8	N
22	Benjamin Adams	structures 3	207.3	0.4576	943.2	4196	20239	2061.2	N
23	Abdulhakim Abdullah; Luiz Felipe Ramalho Ubeda	structures 2	225.4	0.4976	1000.1	4449	19737	2009.8	N
24	Gabriel Rott; Beimnet Seyoum	structures 2	200.5	0.4426	889.0	3954	19723	2008.5	N
25	Sabato Leo	structures 3	176.5	0.3896	777.9	3460	19604	1996.5	N
26	Andres Garavito; Karla Zapata	structures 3	204.6	0.4516	875.4	3894	19033	1938.5	N
27	Divyakuman Patel; Manav Gupta	structures 2	221.3	0.4885	910.7	4051	18305	1864.2	N
28	Shwet Khese; Dhaval Isamaliya	structures 2	226.5	0.5000	913.4	4063	17938	1826.7	N
29	Ashley Klashoff	structures 3	224.9	0.4965	902.5	4015	17851	1817.8	N
30	Petar Bosancic	structures 2	228.0	0.5033	913.4	4063	17820	1814.8	N
31	Eric Bouw; Allison Marsh	1st yr civil	213.5	0.4713	853.7	3798	17788	1811.5	N
32	Joana Nunes	structures 3	218.2	0.4817	871.4	3876	17764	1808.9	N
33	Amanda Nicoletti; Jensen Gaudet	structures 3	240.1	0.5300	921.5	4099	17072	1738.7	N
34	Gad Nshimiyimana; Harold Ortal	structures 3	226.8	0.5006	826.6	3677	16213	1651.3	N
35	Noor Zaky; Mary Yachoun	structures 3	186.2	0.4110	647.8	2881	15475	1576.1	N
36	Alexandria Hollingshead; Kevin Robinson	structures 2	186.5	0.4117	634.2	2821	15127	1540.5	Y
37	Viktor Zaduban; Tommy Flannigan	structures 2	246.2	0.5435	790.1	3514	14274	1453.6	N
38	Shawntel Castellanos; Austin Holden	structures 3	211.9	0.4678	666.7	2966	13996	1425.3	N
39	Ben Dao	structures 3	152.7	0.3371	477.0	2122	13896	1415.0	N
40	Andy Forbes; Rob Stevens	structures 2	189.2	0.4176	554.3	2466	13031	1327.2	N
41	Joseph Mule; Fred Muriu	structures 2	225.6	0.4980	654.5	2912	12906	1314.3	N
42	Jessie Mayes; Ryan Cucuircan	structures 3	204.5	0.4514	573.2	2550	12469	1269.9	N
43	Josh Turberfield; Ahmad Younis	structures 3	167.4	0.3695	439.1	1953	11667	1188.3	N
44	Song Li; Hao Guo	structures 3	220.0	0.4856	535.3	2381	10823	1102.3	N
45	Chris AbiRached; Al-Hussein Attar	Structures 2	215.3	0.4753	508.2	2261	10499	1069.2	N
46	Ashley Borzellino	structures 3	198.4	0.4380	441.8	1965	9905	1008.6	N
47	Amanda Tran	structures 2	236.8	0.5227	527.2	2345	9902	1008.5	Y
48	Mark Douglin; Sebastian Gallego	structures 3	249.6	0.5510	555.0	2469	9890	1007.3	N
49	Randy Infurnari	structures 2	249.8	0.5514	555.3	2470	9888	1007.1	Y
50	Hasan Rabby; Zain Abadin	structures 3	177.4	0.3916	394.5	1755	9891	1007.4	N
51	Connor Balzerez; Alexander Walpac	1st yr arch	178.9	0.3949	396.8	1765	9866	1004.8	N
52	Sara Biancucci	structures 2	214.7	0.4739	475.0	2113	9841	1002.3	N
53	Elvis Covic	structures 2	172.8	0.3814	382.6	1702	9848	1003.1	N
54	Paul Toepp; Mike Arbuckle	structures 2	224.4	0.4954	490.6	2182	9724	990.3	N
55	Adam Greiss; Jessica Kingdon	structures 2	217.8	0.4808	451.3	2007	9216	938.6	N
56	Danni Makkreel	structures 2	188.7	0.4165	378.1	1682	8913	907.7	N
57	John Uffelmann	structures 2	215.7	0.4761	430.9	1917	8887	905.1	Y
58	Corrie Wilson; Jazon Kozak	structures 2	243.1	0.5366	449.9	2001	8232	838.4	N
59	Brandon Livingston-Hutchison	structures 2	185.6	0.4097	333.4	1483	7990	813.7	N
60	Michael Brondi; Het Desai	structures 2	183.9	0.4060	296.8	1320	7179	731.1	N
61	Abdul Qayyum	structures 2	169.1	0.3733	253.4	1127	6666	678.9	N
62	Dejana Curcic; Chrestina Nofal	structures 2	213.0	0.4702	267.0	1188	5575	567.8	N
63	Kaumil Shah; Greshma Babu	structures 3	231.2	0.5104	288.6	1284	5553	565.6	N
64	Nick Botelho; Josh Evans	structures 2	176.1	0.3887	219.5	977	5545	564.7	N
65	Zainab Amiri	structures 2	246.2	0.5435	290.0	1290	5240	533.6	N
66	Alex Foisey; Gimuel Ledesma	structures 3	235.0	0.5188	254.8	1133	4822	491.1	N
67	Yulong Zhao; Yutao Zhou	structures 3	199.6	0.4406	207.3	922	4621	470.6	N
68	Polina Galevskaia; Sionez Paz	structures 2	247.9	0.5472	218.2	971	3915	398.7	N
69	Victor Thach; Cherie Pounder	structures 2	248.3	0.5481	208.7	928	3739	380.8	Y
70	Ting Cheng; Lining Pan	structures 2	198.6	0.4384	154.5	687	3460	352.4	N
71	Justin Stephenson; Sigrid Solang	Structures 3	250.0	0.5519	178.9	796	3183	324.1	N
72	Nick Salway; George Shabo	structures 3	236.0	0.5210	166.7	741	3142	320.0	N
73	Neena Bharadwaj; Melissa Melanson	Structures 3	125.6	0.2773	88.1	392	3120	317.7	N
74	Ivan Saric; Mateo Velez	1st yr civil	135.9	0.3000	86.7	386	2839	289.1	Y
75	Hasib Isazadeh	structres 2	207.1	0.4572	105.7	470	2270	231.2	Y
76	Nicholas Nault; Zachary Carrier	structures 2	222.1	0.4903	109.5	487	2193	223.3	Y
77	Robert Chen	structures 2	176.7	0.3901	82.7	368	2081	211.9	Y
78	Lucas Garbarino; Nhorwin Nunez	structures 2	185.1	0.4086	77.2	344	1856	189.0	Y
79	Taylor Early; Nathan Bout	structures 2	244.1	0.5388	92.2	410	1679	171.0	Y
80	Qui Nsuyen; Dinh Bao Minh Nguyen	1st yr arch	246.6	0.5444	73.2	326	1320	134.4	Y
DNQ	Hisham Elsadek TOO HIGH TOO HEAVY	1st Arch	250.0	0.5519	307.6	1368	5473	557.4	N
DNQ	Adam Mamende and Sayeed Charchfi TOO HEAVY 288g	Structures 2	250.0	0.5519	78.6	350	1398	142.4	N
DNQ	Prabhjot Singh and Thi Tu Khoa	Structures 3	86.6	0.1912	24.4	109	1253	127.6	N