

NTCA NATIONAL YTD STATISTICS - 2019

TEAM SUMMARY PERFORMANCE BY FORMAT

DIVISION	NCAA																																	
CONFERENCE	(All)																																	
	All Bowlers																						Anchor Bowler					Leadoff Bowler			4th Bowler			
Row Labels	COMPLETE FRAMES	INCOMPLETE FRAMES	AVG / FRAME	ADJ. AVG / FRAME	OVERALL FILL %	AVG 1ST BALL	1ST BALL %9+ %	BAKER DBL STRIKES	BAKER DBL ATTPTS	BAKER DBL %	STRIKES	STRIKE ATTPTS	STRIKE %	ALL SPARES	ALL SPARE ATTPTS	ALL SPARE %	MAKE-ABLE SPARES	MAKE-ABLE SPARE ATTPTS	SINGLE PIN SPARES	SINGLE PIN SPARE ATTPTS	SINGLE PIN SPARE CONV %	MULTI-PIN MAKE-ABLE CONV %	SPLIT - SPARES	SPLIT ATTPTS	10TH FRAME ATTPTS	10TH FRAME AVG	10TH FRAME FILL %	10TH FRAME STRIKE %	10TH FRAME DBL %	LEAD-OFF ATTPTS	LEAD-OFF FILL %	LEAD-OFF STRIKE %	SETUP ATTPTS	SETUP %
BAKER	50184	651	17.98	18.03	76.6%	8.65	62.6%	6699	16907	39.6%	19125	50835	37.6%	19823	31710	62.5%	19188	26957	10383	12680	81.9%	49.6%	635	4753	5085	19.04	81.4%	43.6%	20.0%	5082	75.9%	35.9%	5082	39.0%
ADELPHI	1008	12	17.90	17.93	76.5%	8.68	61.4%	114	328	34.8%	366	1020	35.9%	414	654	63.3%	398	541	218	260	83.8%	49.7%	16	113	102	17.94	75.5%	37.3%	15.7%	102	82.4%	46.1%	102	36.3%
ALABAMA A&M	1070	10	14.67	14.72	55.6%	7.98	48.4%	55	225	24.4%	267	1080	24.7%	333	813	41.0%	326	730	136	256	53.1%	35.4%	7	83	108	17.05	63.9%	38.9%	19.4%	108	68.5%	31.5%	108	20.4%
ALABAMA STATE	825	5	17.59	17.61	75.3%	8.56	57.8%	96	263	36.5%	298	830	35.9%	327	532	61.5%	315	458	139	182	76.4%	53.7%	12	74	83	18.77	83.1%	42.2%	16.9%	83	73.5%	30.1%	83	30.1%
ARKANSAS STATE	1272	18	19.60	19.63	84.5%	8.94	71.1%	244	525	46.5%	592	1290	45.9%	498	698	71.3%	482	590	287	325	88.3%	56.6%	16	108	129	20.76	91.5%	51.9%	24.8%	129	82.2%	41.1%	129	45.0%
CALDWELL	602	8	16.60	16.66	70.2%	8.42	56.2%	56	162	34.6%	184	610	30.2%	244	426	57.3%	235	363	119	159	74.8%	46.8%	9	63	61	17.87	75.4%	36.1%	18.0%	61	54.1%	18.0%	61	41.0%
CHESTNUT HILL	659	11	16.45	16.53	69.6%	8.34	53.1%	57	173	32.9%	199	670	29.7%	267	471	56.7%	251	397	112	157	71.3%	49.4%	16	74	67	17.87	74.6%	38.8%	17.9%	67	67.2%	29.9%	67	26.9%
COPPIN STATE	1514	16	16.28	16.34	68.6%	8.37	53.3%	122	387	31.5%	434	1530	28.4%	615	1096	56.1%	598	952	287	382	75.1%	45.9%	17	144	153	16.22	68.6%	30.7%	7.8%	153	68.6%	28.1%	153	34.0%
DAEMEN COLLEGE	495	5	16.52	16.57	70.4%	8.34	51.8%	37	125	29.6%	145	500	29.0%	207	355	58.3%	193	306	87	114	76.3%	49.8%	14	49	50	18.04	72.0%	40.0%	22.0%	50	74.0%	28.0%	50	28.0%
DRURY	813	7	17.23	17.26	74.9%	8.54	57.1%	66	226	29.2%	258	820	31.5%	356	562	63.3%	342	491	167	210	79.5%	53.7%	14	71	82	17.55	74.4%	39.0%	12.2%	82	59.8%	26.8%	82	37.8%
DUQUESNE	1077	13	18.07	18.11	77.6%	8.72	64.1%	135	361	37.4%	413	1090	37.9%	433	677	64.0%	418	574	238	286	83.2%	49.9%	15	103	109	19.33	82.6%	47.7%	21.1%	109	71.6%	29.4%	109	33.0%
FDU	1537	23	19.30	19.33	82.5%	8.89	69.7%	285	628	45.4%	695	1560	44.6%	592	865	68.4%	572	736	340	392	86.7%	53.3%	20	129	156	19.83	85.9%	42.9%	21.8%	156	80.8%	44.9%	156	43.6%
FELICIAN	1009	11	16.80	16.85	71.6%	8.47	57.2%	94	280	33.6%	320	1020	31.4%	410	700	58.6%	397	585	206	263	78.3%	46.7%	13	115	102	17.97	76.5%	39.2%	13.7%	102	70.6%	18.6%	102	34.3%
KUTZTOWN	1318	22	17.59	17.65	76.5%	8.62	61.4%	144	406	35.5%	456	1340	34.0%	569	884	64.4%	550	765	287	367	78.2%	54.5%	19	119	134	17.99	79.1%	37.3%	13.4%	134	83.6%	41.8%	134	36.6%
LEWIS	1289	11	17.03	17.06	73.4%	8.50	58.2%	126	366	34.4%	408	1300	31.4%	546	892	61.2%	529	774	264	348	75.9%	51.8%	17	118	130	16.95	73.1%	32.3%	10.0%	130	73.8%	32.3%	130	37.7%
LINCOLN MEMORIAL	1204	16	19.30	19.33	81.3%	8.83	68.3%	234	493	47.5%	563	1220	46.1%	429	657	65.3%	414	548	227	270	84.1%	52.2%	15	109	122	21.25	88.5%	57.4%	33.6%	122	82.0%	38.5%	122	50.8%
LIU - BROOKLYN	1086	14	18.37	18.41	79.1%	8.72	63.5%	139	369	37.7%	428	1100	38.9%	442	672	65.8%	427	577	223	270	82.6%	54.5%	15	95	110	20.19	88.2%	53.6%	25.5%	110	88.2%	47.3%	110	45.5%
LIU - POST	94	6	17.63	17.86	75.0%	8.83	69.0%	16	38	42.1%	42	100	42.0%	33	58	56.9%	33	52	19	27	70.4%	45.2%	0	6	10	18.40	90.0%	40.0%	10.0%	10	60.0%	50.0%	10	50.0%
LOUISIANA TECH	1688	17	18.91	18.93	82.9%	8.81	65.7%	236	584	40.4%	680	1705	39.9%	733	1025	71.5%	713	879	403	441	91.4%	56.5%	20	146	171	20.59	86.0%	56.1%	29.8%	170	88.2%	35.9%	170	39.4%
MARYVILLE	1230	10	18.40	18.43	80.5%	8.75	63.6%	183	438	41.8%	492	1240	39.7%	506	748	67.6%	489	610	260	297	87.5%	54.5%	17	138	124	18.70	82.3%	43.5%	15.3%	124	82.3%	33.9%	124	36.3%
MCKENDREE	1248	22	20.39	20.44	86.3%	9.06	75.9%	296	564	52.5%	650	1270	51.2%	446	620	71.9%	430	510	288	314	91.7%	51.6%	16	110	127	22.74	92.1%	67.7%	42.5%	127	80.3%	38.6%	127	49.6%
MEDAILLE	746	14	16.91	16.98	70.0%	8.59	58.8%	81	227	35.7%	262	760	34.5%	270	498	54.2%	261	412	130	185	70.3%	44.7%	9	86	76	19.54	85.5%	46.1%	22.4%	76	61.8%	34.2%	76	32.9%
MOLLOY	717	13	17.37	17.45	75.2%	8.61	58.8%	78	219	35.6%	248	730	34.0%	301	482	62.4%	289	400	152	181	84.0%	49.5%	12	82	73	18.85	87.7%	39.7%	12.3%	73	72.6%	31.5%	73	28.8%
MONMOUTH	1120	10	17.59	17.62	73.8%	8.64	61.9%	143	373	38.3%	419	1130	37.1%	415	711	58.4%	403	587	226	281	80.4%	44.0%	12	124	113	18.39	80.5%	40.7%	14.2%	113	73.5%	34.5%	113	35.4%
MOUNT ALOYSIUS	673	12	16.84	16.95	72.0%	8.42	54.2%	63	182	34.6%	202	685	29.5%	291	483	60.2%	284	418	140	169	82.8%	48.1%	7	65	69	18.00	82.6%	29.0%	8.7%	68	63.2%	22.1%	68	20.6%
MOUNT ST. MARYS	1279	21	18.19	18.25	77.5%	8.73	64.5%	165	448	36.8%	510	1300	39.2%	498	790	63.0%	480	661	283	328	86.3%	46.5%	18	129	130	19.35	80.8%	47.7%	22.3%	130	77.7%	39.2%	130	43.8%
NEBRASKA	1155	15	19.93	19.94	84.2%	9.00	72.6%	249	502	49.6%	566	1170	48.4%	419	604	69.4%	410	493	257	283	90.8%	50.5%	9	111	117	20.61	85.5%	54.7%	30.8%	117	80.3%	49.6%	117	52.1%
NEW JERSEY CITY	594	6	14.23	14.29	53.0%	7.70	44.0%	20	115	17.4%	139	600	23.2%	179	461	38.8%	175	414	66	125	52.8%	33.6%	4	47	60	17.63	65.0%	40.0%	21.7%	60	38.3%	15.0%	60	23.3%
NORTH CAROLINA A&T	1441	19	18.88	18.92	82.3%	8.86	67.7%	206	521	39.5%	584	1460	40.0%	618	876	70.5%	593	752	340	405	84.0%	59.0%	25	124	146	20.05	84.2%	43.2%	24.7%	146	82.9%	47.9%	146	39.0%
PENN ST - ALTOONA	47	3	12.66	13.10	46.0%	7.58	36.0%	0	3	0.0%	4	50	8.0%	19	46	41.3%	18	44	5	14	35.7%	43.8%	1	2	5	15.00	60.0%	20.0%	0.0%	5	60.0%	0.0%	5	0.0%
PENN ST - BEHREND	565	5	13.16	13.22	48.6%	7.19	39.8%	20	94	21.3%	112	570	19.6%	165	458	36.0%	159	422	57	115	49.6%	31.5%	6	36	57	17.25	77.2%	31.6%	10.5%	57	50.9%	7.0%	57	21.1%
PITT - BRADFORD	372	8	14.49	14.61	54.2%	8.01	48.2%	21	81	25.9%	92	380	24.2%	114	288	39.6%	110	254	47	91	51.6%	34.0%	4	34	38	16.00	60.5%	28.9%	10.5%	38	52.6%	15.8%	38	36.8%
ROBERTS WESLEYAN	475	5	16.46	16.52	66.3%	8.33	55.0%	48	134	35.8%	166	480	34.6%	152	314	48.4%	149	282	64	98	65.3%	40.7%	3	32	48	21.13	89.6%	66.7%	29.2%	48	47.9%	16.7%	48	45.8%
SACRED HEART	1184	16	18.76	18.80	82.2%	8.80	66.0%	166	417	39.8%	474	1200	39.5%	512	726	70.5%	490	612	279	318	87.7%	57.1%	22	114	120	20.28	92.5%	47.5%	23.3%	120	80.0%	40.0%	120	38.3%
SAM HOUSTON STATE	1648	22	19.35																															

Row Labels	COMPLETE FRAMES	INCOMPLETE FRAMES	AVG / FRAME	ADJ. AVG / FRAME	OVERALL FILL %	AVG 1ST BALL	1ST BALL "9+" %	BAKER DBL STRIKES	BAKER DBL ATTPPTS	BAKER DBL %	STRIKES	STRIKE ATTPPTS	STRIKE %	ALL SPARES	ALL SPARE ATTPPTS	ALL SPARE %	MAKE-ABLE SPARES	MAKE-ABLE SPARE ATTPPTS	SINGLE PIN SPARES	SINGLE PIN SPARE ATTPPTS	SINGLE PIN SPARE CONV %	MULTI-MAKE-ABLE CONV %	SPLIT - SPARES	SPLIT ATTPPTS	10TH FRAME ATTPPTS	10TH FRAME AVG	10TH FRAME FILL %	10TH FRAME STRIKE %	10TH FRAME DBL %	LEAD-OFF ATTPPTS	LEAD-OFF %	LEAD-OFF FILL %	LEAD-OFF STRIKE %	SETUP ATTPPTS	SETUP %
UWW	1236	14	18.79	18.82	80.6%	8.81	68.2%	217	470	46.2%	530	1250	42.4%	477	720	66.3%	467	608	271	322	84.2%	51.8%	10	112	125	19.57	84.0%	48.0%	22.4%	125	79.2%	40.0%	125	49.6%	
VALPARAISO	1650	20	17.91	17.95	77.8%	8.59	60.4%	208	544	38.2%	598	1670	35.8%	702	1072	65.5%	680	902	353	410	86.1%	52.7%	22	170	167	17.63	79.0%	32.3%	8.4%	167	82.6%	40.1%	167	32.9%	
VANDERBILT	1181	19	20.53	20.55	86.4%	9.10	75.3%	275	547	50.3%	612	1200	51.0%	425	588	72.3%	416	483	273	292	93.5%	51.4%	9	105	120	21.27	88.3%	54.2%	32.5%	120	85.8%	51.7%	120	60.0%	
WILMINGTON	895	15	16.29	16.38	68.9%	8.38	56.4%	71	247	28.7%	270	910	29.7%	357	640	55.8%	349	553	174	243	71.6%	46.1%	8	87	91	16.59	71.4%	25.3%	8.8%	91	67.0%	36.3%	91	26.4%	
YOUNGSTOWN STATE	1552	18	17.96	18.00	77.2%	8.65	60.6%	208	523	39.8%	594	1570	37.8%	618	976	63.3%	594	821	312	357	87.4%	49.4%	24	155	157	18.54	78.3%	45.2%	17.8%	157	79.6%	32.5%	157	41.4%	
TRADITIONAL	38232	18	17.92	17.92	76.1%	8.63	61.7%	0	0		14041	38250	36.7%	15062	24209	62.2%	14540	20588	7747	9573	80.9%	50.0%	522	3621	3825	17.85	75.4%	36.8%	14.9%	3825	74.4%	35.2%	3825	37.0%	
ADELPHI	1050	0	17.86	17.86	77.1%	8.64	59.9%	0	0		353	1050	33.6%	457	697	65.6%	436	566	230	276	83.3%	53.9%	21	131	105	18.10	77.1%	36.2%	16.2%	105	76.2%	36.2%	105	34.3%	
ALABAMA A&M	750	0	15.13	15.13	59.7%	8.02	47.9%	0	0		193	750	25.7%	255	557	45.8%	244	504	85	166	51.2%	43.5%	11	53	75	14.92	61.3%	24.0%	6.7%	75	57.3%	26.7%	75	24.0%	
ALABAMA STATE	500	0	18.17	18.17	77.4%	8.68	63.0%	0	0		201	500	40.2%	186	299	62.2%	181	265	90	114	78.9%	51.9%	5	34	50	17.54	70.0%	38.0%	16.0%	50	86.0%	46.0%	50	32.0%	
ARKANSAS STATE	750	0	19.62	19.62	82.5%	8.89	68.1%	0	0		351	750	46.8%	268	399	67.2%	263	331	141	160	88.1%	53.1%	5	68	75	19.68	80.0%	50.7%	26.7%	75	76.0%	37.3%	75	41.3%	
CALDWELL	799	1	17.12	17.12	71.9%	8.50	57.1%	0	0		267	800	33.4%	308	533	57.8%	297	450	144	190	75.8%	47.8%	11	83	80	16.64	68.8%	27.5%	7.5%	80	68.8%	30.0%	80	26.3%	
CHESTNUT HILL	500	0	16.61	16.61	68.8%	8.49	57.8%	0	0		158	500	31.6%	186	342	54.4%	176	288	92	131	70.2%	44.5%	10	54	50	16.28	64.0%	30.0%	10.0%	50	78.0%	38.0%	50	22.0%	
COPPIN STATE	1250	0	16.04	16.04	67.3%	8.31	50.2%	0	0		314	1250	25.1%	527	936	56.3%	513	818	232	314	73.9%	47.4%	14	118	125	15.53	60.8%	21.6%	8.8%	125	72.8%	29.6%	125	21.6%	
DAEMEN COLLEGE	499	1	17.08	17.09	71.2%	8.44	56.6%	0	0		170	500	34.0%	186	330	56.4%	181	289	90	113	79.6%	44.2%	5	41	50	15.12	62.0%	18.0%	4.0%	50	58.0%	28.0%	50	34.0%	
DRURY	500	0	17.46	17.46	73.4%	8.64	61.6%	0	0		165	500	33.0%	202	335	60.3%	196	293	114	143	79.7%	45.8%	6	42	50	17.70	72.0%	30.0%	18.0%	50	52.0%	22.0%	50	38.0%	
DUQUESNE	750	0	17.87	17.87	77.1%	8.58	58.0%	0	0		282	750	37.6%	296	468	63.2%	281	380	133	153	86.9%	51.7%	15	88	75	17.67	77.3%	40.0%	9.3%	75	85.3%	44.0%	75	34.7%	
FDU	1049	1	18.68	18.68	80.5%	8.80	65.5%	0	0		428	1050	40.8%	417	622	67.0%	399	515	220	260	84.6%	54.4%	18	107	105	18.60	80.0%	46.7%	15.2%	105	77.1%	37.1%	105	44.8%	
FELICIAN	799	1	16.63	16.64	71.4%	8.40	54.4%	0	0		224	800	28.0%	347	576	60.2%	336	501	154	211	73.0%	52.9%	11	75	80	17.25	76.3%	28.8%	13.8%	80	66.3%	25.0%	80	28.8%	
KUTZTOWN	1200	0	17.57	17.57	75.9%	8.64	60.3%	0	0		396	1200	33.0%	515	804	64.1%	491	683	268	327	82.0%	51.8%	24	121	120	17.36	75.0%	33.3%	10.8%	120	75.8%	26.7%	120	33.3%	
LEWIS	750	0	17.52	17.52	75.1%	8.53	59.3%	0	0		249	750	33.2%	314	501	62.7%	306	440	155	196	79.1%	52.1%	8	61	75	15.87	62.7%	25.3%	10.7%	75	69.3%	29.3%	75	30.7%	
LINCOLN MEMORIAL	749	1	18.99	18.99	80.4%	8.84	67.2%	0	0		328	750	43.7%	275	422	65.2%	264	340	145	176	82.4%	52.8%	11	82	75	18.84	81.3%	41.3%	18.7%	75	78.7%	48.0%	75	56.0%	
LIU - BROOKLYN	1000	0	18.70	18.70	79.7%	8.79	65.5%	0	0		406	1000	40.6%	391	594	65.8%	379	520	205	249	82.3%	53.9%	12	74	100	19.13	83.0%	37.0%	19.0%	100	78.0%	38.0%	100	50.0%	
LIU - POST	399	1	17.18	17.18	73.5%	8.45	56.0%	0	0		134	400	33.5%	160	266	60.2%	152	233	68	90	75.6%	52.3%	8	33	40	16.95	70.0%	37.5%	7.5%	40	77.5%	35.0%	40	42.5%	
LOUISIANA TECH	1000	0	18.44	18.44	80.0%	8.76	64.1%	0	0		387	1000	38.7%	413	613	67.4%	404	520	211	254	83.1%	56.3%	9	93	100	19.11	82.0%	50.0%	22.0%	100	79.0%	41.0%	100	35.0%	
MARYVILLE	750	0	18.48	18.48	79.1%	8.74	62.8%	0	0		294	750	39.2%	299	456	65.6%	280	359	154	177	87.0%	52.0%	19	97	75	17.59	76.0%	37.3%	9.3%	75	81.3%	40.0%	75	45.3%	
MCKENDREE	750	0	20.34	20.34	87.7%	9.09	78.3%	0	0		360	750	48.0%	298	390	76.4%	293	337	205	227	90.3%	57.1%	5	53	75	20.96	86.7%	49.3%	30.7%	75	84.0%	46.7%	75	48.0%	
MEDAILLE	850	0	17.17	17.17	73.1%	8.62	58.7%	0	0		276	850	32.5%	345	574	60.1%	327	487	164	223	73.5%	51.6%	18	87	85	17.08	71.8%	32.9%	10.6%	85	69.4%	29.4%	85	31.8%	
MOLLOY	950	0	17.78	17.78	76.2%	8.65	60.4%	0	0		330	950	34.7%	394	620	63.5%	376	525	195	244	79.9%	52.9%	18	95	95	18.71	81.1%	41.1%	18.9%	95	72.6%	33.7%	95	27.4%	
MONMOUTH	750	0	18.51	18.51	79.9%	8.80	66.0%	0	0		299	750	39.9%	300	451	66.5%	293	399	156	196	79.6%	56.5%	7	52	75	17.76	77.3%	42.7%	9.3%	75	76.0%	40.0%	75	41.3%	
MOUNT ALOYSIUS	499	1	16.86	16.87	72.2%	8.44	56.8%	0	0		141	500	28.2%	220	359	61.3%	208	316	110	143	76.9%	50.9%	12	43	50	18.10	82.0%	30.0%	12.0%	50	56.0%	22.0%	50	32.0%	
MOUNT ST. MARYS	1000	0	17.99	17.99	77.1%	8.71	62.2%	0	0		375	1000	37.5%	396	625	63.4%	376	501	209	247	84.6%	49.5%	20	124	100	17.50	72.0%	37.0%	13.0%	100	83.0%	40.0%	100	38.0%	
NEBRASKA	750	0	21.11	21.11	86.8%	9.18	79.1%	0	0		418	750	55.7%	233	332	70.2%	227	270	155	175	88.6%	49.7%	6	62	75	20.72	88.0%	57.3%	25.3%	75	82.7%	46.7%	75	49.3%	
NEW JERSEY CITY	500	0	14.36	14.36	57.0%	7.63	46.8%	0	0		115	500	23.0%	170	385	44.2%	166	345	79	119	66.4%	34.2%	4	40	50	13.08	46.0%	16.0%	4.0%	50	60.0%	22.0%	50	16.0%	
NORTH CAROLINA A&T	1048	2	18.35	18.35	76.8%	8.78	67.5%	0	0		417	1050	39.7%	389	633	61.5%	374	521	239	292	81.8%	44.0%	15	112	105	19.25	79.0%	47.6%	23.8%	105	68.6%	29.5%	105	42.9%	
PENN ST - ALTOONA	100	0	14.00	14.00	53.0%	7.36	35.0%	0	0		19	100	19.0%	34	81	42.0%	31	73	10	16	62.5%	36.9%	3	8	10	13.80	50.0%	20.0%	0.0%	10	60.0%	10.0%	10	10.0%	
PENN ST - BEHREND	900	0	13.92	13.92	52.1%	7.61	44.6%	0	0		183	900	20.3%	286	717	39.9%	281	648	120	218	55.0%	33.3%	5	69	90	13.52	51.1%	14.4%	3.3%	90	46.7%	15.6%	90	27.8%	
PITT - BRADFORD	700	0	15.17	15.17	61.1%	7.93	50.4%	0	0		183	700	26.1%	245	517	47.4%	238	460	108	170	63.5%	39.5%	7	57	70	14.17	51.4%	24.3%	8.6%	70	65.7%	25.7%	70	24.3%	
ROBERTS WESLEYAN	500	0	16.79	16.79	69.4%	8.47	58.2%	0	0		161	500	32.2%	186	339	54.9%	183	293	103	130	79.2%	39.7%	3	46	50	17.54	74.0%	38.0%	16.0%	50	64.0%	36.0%	50	46.0%	
SACRED HEART	1047	3	18.64	18.64	80.6%	8.76	63.8%	0	0		404	1050	38.5%	442	646	68.4%	426	551	230	266	86.5%	55.8%	16	95	105	18.68	80.0%	35.2%	17.1%	105	73.3%	32.4%	105	40.0%	
SAM HOUSTON STATE	998	2	18.93	18.94	80.9%	8.77	66.2%	0	0		435	1000	43.5%	374	565	66.2%	361	458	202	227	89.0%	50.9%	13	107	100	19.88	86.0%	41.0%	23.0%	100	82.0%	40.0%	100	36.0%	
SOUTHERN	1000	0	17.65	17.65	75.1%	8.57																													