



2017-18 NCAA WOMENS BOWLING TEAM STATISTICAL LEADERS

THRU 3/18/18

TEAM COMPOSITE PERFORMANCE INDEX (PCPI)

The Team Composite Performance Index is a measure that combines the identified categories "percentage of competitors that a bowler has outperformed" within that category. The calculation of the PCPI categories are weighted (SEE FIGURE BELOW CATEGORY). A player that ranks first in a category is given a PCP of 100%. The PCP then is reduced as a % of the number of eligible bowlers for each positional change. The INDEX calculates the percentage of bowlers that a bowler outperforms across the category weightings. It does not consider the magnitude in the actual category performance differences between the athletes.

RANK	SCHOOL	FRAMES	PCPI	TRAD AVG	BAKER AVG	BAKER DBL %	FILL %	STRIKE %	1ST BALL "9+" %	AVG 1ST BALL	OVER-ALL SPARE %	MAKE-ABLE SPARE %	SINGLE PIN SPARE %	SPLIT LEAVE %	BAKER 10TH DBL%
				20.0%	20.0%	15.0%	15.0%	10.0%	2.5%	0.0%	5.0%	2.5%	2.5%	2.5%	5.0%
1	MCKENDREE	5,870	98.7%	20.76	20.31	49.0%	87.0%	50.2%	76.5%	9.07	73.8%	86.2%	91.6%	8.3%	32.2%
2	NEBRASKA	5,655	98.3%	20.78	20.16	50.3%	86.8%	50.0%	76.5%	9.08	73.7%	86.0%	91.5%	8.2%	28.3%
3	ARKANSAS STATE	5,995	95.9%	20.26	20.03	50.3%	85.6%	48.8%	74.2%	9.02	71.9%	83.8%	90.9%	8.6%	29.7%
4	VANDERBILT	6,660	92.0%	19.97	19.75	48.1%	84.4%	46.7%	71.9%	8.97	70.8%	83.6%	90.2%	9.2%	29.7%
5	SAM HOUSTON STATE	6,770	90.6%	19.63	19.79	47.2%	83.8%	47.6%	71.6%	8.95	69.1%	79.9%	88.6%	8.3%	29.6%
6	STEPHEN F. AUSTIN	6,050	88.3%	19.55	19.75	48.0%	83.9%	46.0%	72.3%	8.96	70.3%	81.8%	87.3%	9.1%	28.3%
7	SACRED HEART	5,250	84.9%	19.60	19.18	46.6%	83.0%	44.0%	70.0%	8.88	69.7%	80.4%	88.6%	8.8%	26.0%
8	TULANE	4,080	83.8%	19.60	19.35	47.5%	82.5%	45.8%	71.9%	8.95	67.6%	78.5%	85.0%	9.1%	25.1%
9	FAIRLIEGH DICKINSON	5,470	81.3%	19.38	19.24	43.2%	82.3%	43.9%	69.3%	8.87	68.5%	78.8%	85.3%	8.5%	28.5%
10	DELAWARE STATE	5,090	79.8%	19.20	19.25	43.1%	82.5%	43.3%	69.1%	8.88	69.0%	79.2%	87.0%	8.6%	21.1%
11	MARYLAND EASTERN SHORE	5,870	74.6%	19.01	19.12	42.4%	83.1%	40.6%	68.3%	8.87	71.6%	81.7%	88.0%	9.3%	18.2%
12	ST. FRANCIS UNIVERSITY (PA)	6,150	73.8%	19.18	18.92	42.6%	81.8%	41.9%	67.8%	8.84	68.7%	79.7%	86.8%	9.6%	22.0%
13	ALABAMA BIRMINGHAM	5,475	71.7%	18.96	18.97	43.6%	81.0%	42.7%	68.6%	8.86	66.8%	78.3%	85.1%	10.3%	22.4%
14	LOUISIANA TECH	5,295	71.0%	19.18	18.85	41.9%	81.2%	41.9%	66.8%	8.83	67.5%	76.8%	86.0%	9.1%	24.6%
15	ADELPHI UNIVERSITY	5,280	69.9%	19.27	18.61	42.6%	80.5%	42.7%	66.9%	8.82	66.0%	76.9%	84.3%	9.8%	23.8%
16	LIU - BROOKLYN	6,165	65.4%	18.84	18.73	40.4%	81.5%	40.8%	66.5%	8.81	68.7%	79.6%	86.2%	9.7%	18.1%
17	CENTRAL MISSOURI	5,120	62.2%	18.76	18.53	41.3%	81.0%	39.8%	66.1%	8.78	68.5%	79.7%	87.6%	10.3%	18.6%
18	DUQUESNE UNIVERSITY	5,465	62.1%	18.66	18.63	42.4%	79.2%	40.9%	65.5%	8.80	64.9%	75.1%	84.2%	9.6%	25.1%
19	NORTH CAROLINA A&T	5,385	59.7%	18.76	18.41	40.6%	80.0%	39.1%	65.2%	8.77	67.2%	76.8%	84.6%	9.6%	20.1%
20	LINCOLN MEMORIAL	5,880	59.3%	18.84	18.32	43.1%	78.3%	41.9%	67.1%	8.78	62.6%	72.3%	82.2%	9.5%	21.8%
21	MONMOUTH	5,930	56.0%	18.30	18.40	41.5%	79.0%	38.7%	64.7%	8.75	65.8%	76.2%	85.5%	10.1%	23.4%
22	WISCONSIN WHITEWATER	5,140	55.8%	18.30	18.53	38.9%	80.0%	38.3%	65.6%	8.75	67.6%	78.2%	87.5%	10.0%	20.7%
23	ALABAMA STATE	5,435	51.2%	18.35	18.08	41.8%	77.7%	38.5%	63.3%	8.72	63.8%	71.8%	80.7%	9.1%	21.3%
24	VALPARAISO	4,470	48.5%	18.20	18.22	39.1%	78.6%	37.9%	63.9%	8.70	65.5%	75.3%	84.2%	9.8%	19.1%
25	MARYVILLE	5,190	47.2%	18.19	18.34	39.1%	78.7%	38.2%	65.0%	8.76	65.5%	76.1%	83.5%	10.3%	11.3%