

Beginning in the 2023-24 season, games decided in OT are treated as 0.5 goal W/L as opposed to the full 1 goal win/loss that they were treated as in previous seasons. To that end, the OTW and OTL columns are subsets of the totals in the W and L columns. OTW and OTL are used to calculate the adjustment (OTAdj) needed for games decided in OT.

Maximum Goal Differential = 6

RANK	TEAM	W	L	T	OTW	OTL	GmPerf	Sched	OTAdj	Total	Last 5
1,	Maryville University,_____	3	1	0	0	0	1.2,	10.8,	0.00	12.08	
2,	Minot State University,_____	2	2	0	0	0	0.0,	11.6,	0.00	11.64	
3,	Midland University,_____	13	0	0	1	0	4.3,	7.1,	-0.04	11.34,	10.70
4,	McKendree University,_____	5	1	0	0	0	2.5,	8.7,	0.00	11.20,	11.27
5,	Liberty University,_____	4	0	0	0	0	6.0,	5.0,	0.00	11.00	
6,	University of Michigan-Dearborn,_____	4	0	0	0	0	2.5,	8.0,	0.00	10.52	
7,	Adrian College,_____	3	4	0	0	1	1.1,	8.9,	0.07	10.09,	9.90
8,	University of Massachusetts-Amherst,_____	2	2	2	0	0	0.0,	9.0,	0.00	9.03,	8.93
*	Niagara University,_____	0	1	1	0	0	-0.5,	9.0,	0.00	8.53	
10,	Miami University,_____	6	1	0	1	0	1.6,	6.6,	-0.07	8.09,	7.94
11,	University of Michigan,_____	4	0	0	0	0	5.0,	3.1,	0.00	8.09	
12,	Michigan State University,_____	4	2	0	0	0	2.0,	6.1,	0.00	8.05,	8.22
13,	Penn State University,_____	1	2	1	0	0	-0.5,	8.5,	0.00	8.04	
14,	University of Jamestown,_____	0	6	0	0	0	-3.3,	11.3,	0.00	7.98,	8.48
-	Arizona State University,_____	1	0	0	0	0	2.0,	5.8,	0.00	7.78	
16,	Indiana Tech,_____	4	2	0	0	0	0.0,	7.5,	0.00	7.52,	7.57
17,	Lake Superior State University,_____	4	2	0	0	0	1.5,	5.5,	0.00	7.01,	7.05
18,	University of Utah,_____	2	2	0	0	0	0.0,	7.0,	0.00	7.00	
*	University of Rhode Island,_____	0	2	0	0	0	-6.0,	13.0,	0.00	7.00	
20,	Grand Canyon University,_____	5	1	0	0	0	3.8,	3.0,	0.00	6.88,	6.30

21,University of Colorado,\_\_\_\_\_ 3 2 0 0 1, 2.4, 4.3, 0.10 6.76, 6.63

22,Grand Valley State University,\_\_\_\_\_ 2 4 0 0 0, 0.5, 5.5, 0.00 6.00, 5.81

23,Montana State University,\_\_\_\_\_ 2 1 0 0 0, 1.7, 4.3, 0.00 5.93

24,University of Arizona,\_\_\_\_\_ 3 2 0 0 0, 0.8, 5.0, 0.00 5.78, 5.78

25,Colorado State University,\_\_\_\_\_ 3 1 0 0 0, 1.7, 3.8, 0.00 5.58

26,University of Minnesota,\_\_\_\_\_ 2 4 0 0 0, -1.5, 6.7, 0.00 5.21, 5.64

27,Eastern Michigan University,\_\_\_\_\_ 0 6 0 0 0, -3.3, 8.5, 0.00 5.20, 5.45

28,Lindenwood University,\_\_\_\_\_ 0 7 0 0 0, -5.4, 10.2, 0.00 4.81, 5.26

29,Davenport University,\_\_\_\_\_ 1 5 1 0 0, -3.4, 5.2, 0.00 1.75, 1.48

30,University of Denver,\_\_\_\_\_ 0 6 0 0 0, -4.5, 6.2, 0.00 1.73, 1.38

31,University of Wyoming,\_\_\_\_\_ 0 6 0 0 0, -4.8, 6.5, 0.00 1.63, 1.82

32,Aquinas College,\_\_\_\_\_ 0 6 1 0 0, -4.6, 5.4, 0.00 0.80, 1.17

\* ,University of New Mexico,\_\_\_\_\_ 0 2 0 0 0, -6.0, 5.0, 0.00 -1.00

Maximum Goal Differential = 1 (i.e. just considers W, L, T and schedule strength)

RANK	TEAM	W	L	T	OTW	OTL	GmPerf	Sched	OTAdj	Total	Last 5
1,	University of Michigan-Dearborn,_____	4	0	0	0	0	1.0,	7.4,	0.00	8.42	
2,	Maryville University,_____	3	1	0	0	0	0.5,	7.7,	0.00	8.19	
3,	Minot State University,_____	2	2	0	0	0	0.0,	8.2,	0.00	8.17	
4,	McKendree University,_____	5	1	0	0	0	0.7,	7.5,	0.00	8.14,	8.20
5,	Midland University,_____	13	0	0	1	0	1.0,	7.0,	-0.04	7.99,	8.03
6,	Liberty University,_____	4	0	0	0	0	1.0,	6.7,	0.00	7.67	
- ,	Arizona State University,_____	1	0	0	0	0	1.0,	6.6,	0.00	7.59	
8,	Miami University,_____	6	1	0	1	0	0.7,	6.9,	-0.07	7.52,	7.55
9,	University of Massachusetts-Amherst,_____	2	2	2	0	0	0.0,	7.4,	0.00	7.43,	7.33
10,	Lake Superior State University,_____	4	2	0	0	0	0.3,	7.1,	0.00	7.42,	7.51
11,	University of Michigan,_____	4	0	0	0	0	1.0,	6.3,	0.00	7.31	
12,	Adrian College,_____	3	4	0	0	1	-0.1,	7.4,	0.07	7.29,	7.26
13,	Indiana Tech,_____	4	2	0	0	0	0.3,	6.9,	0.00	7.26,	7.26
14,	University of Jamestown,_____	0	6	0	0	0	-1.0,	8.1,	0.00	7.07,	7.05
* ,	University of Rhode Island,_____	0	2	0	0	0	-1.0,	8.0,	0.00	7.00	
16,	University of Utah,_____	2	2	0	0	0	0.0,	7.0,	0.00	7.00	
17,	Michigan State University,_____	4	2	0	0	0	0.3,	6.6,	0.00	6.94,	6.90
18,	Penn State University,_____	1	2	1	0	0	-0.3,	7.2,	0.00	6.93	
* ,	Niagara University,_____	0	1	1	0	0	-0.5,	7.4,	0.00	6.93	
20,	University of Minnesota,_____	2	4	0	0	0	-0.3,	7.2,	0.00	6.87,	6.95
21,	Lindenwood University,_____	0	7	0	0	0	-1.0,	7.8,	0.00	6.80,	6.93
22,	University of Colorado,_____	3	2	0	0	1	0.2,	6.4,	0.10	6.69,	6.56
23,	Grand Valley State University,_____	2	4	0	0	0	-0.3,	6.9,	0.00	6.60,	6.50
24,	Grand Canyon University,_____	5	1	0	0	0	0.7,	5.9,	0.00	6.59,	6.39

25,University of Arizona,\_\_\_\_\_ 3 2 0 0 0, 0.2, 6.4, 0.00 6.59, 6.59  
 26,Colorado State University,\_\_\_\_\_ 3 1 0 0 0, 0.5, 6.1, 0.00 6.59  
 27,Montana State University,\_\_\_\_\_ 2 1 0 0 0, 0.3, 6.3, 0.00 6.59  
 28,Davenport University,\_\_\_\_\_ 1 5 1 0 0, -0.6, 6.7, 0.00 6.17, 6.06  
 29,Eastern Michigan University,\_\_\_\_\_ 0 6 0 0 0, -1.0, 7.1, 0.00 6.14, 6.13  
 30,Aquinas College,\_\_\_\_\_ 0 6 1 0 0, -0.9, 6.8, 0.00 5.96, 6.18  
 \* ,University of New Mexico,\_\_\_\_\_ 0 2 0 0 0, -1.0, 6.7, 0.00 5.67  
 32,University of Wyoming,\_\_\_\_\_ 0 6 0 0 0, -1.0, 6.6, 0.00 5.59, 5.63  
 33,University of Denver,\_\_\_\_\_ 0 6 0 0 0, -1.0, 6.6, 0.00 5.59, 5.61

- \* in place of rank indicates team whose rank is based on fewer than 3 scores.

The program starts all teams with an equal arbitrary value and then adjusts them all recursively based on game scores until the lowest cumulative error between expected goal differentials and actual goal differentials is reached (convergence). One effect often noticed is that a team's rating can change slightly without playing due to previous opponents playing which affects their rating and their opponent's rating, etc.