

Maximum Goal Differential = 7

RANK	TEAM	W	L	T	GmPerf	Sched	Total	Last 5
1	Minot State,	13	0	0	4.5	9.3	13.83	14.74
2	Adrian,	16	2	1	4.2	8.3	12.51	12.00
3	Liberty,	11	5	1	2.1	9.6	11.74	13.16
4	Ohio,	16	4	0	3.5	7.5	10.97	10.47
5	Indiana Tech,	16	1	3	3.4	7.5	10.87	11.98
6	Jamestown,	9	5	1	1.9	8.6	10.46	9.67
7	Calvin,	14	3	2	3.8	6.6	10.43	9.28
8	Nevada-Las Vegas,	11	2	0	2.5	7.9	10.43	10.10
9	Central Oklahoma,	18	4	1	2.0	8.2	10.24	8.94
10	Lawrence Tech,	12	1	4	3.4	6.8	10.21	11.75
11	Grand Valley State,	19	5	1	3.1	6.9	10.00	11.13
12	Maryville,	9	5	3	1.1	8.7	9.80	10.82
13	Niagara,	11	4	0	2.3	7.4	9.78	8.97
14	Arizona,	10	4	3	1.1	8.1	9.14	9.83
15	Pittsburgh,	10	5	2	1.0	8.1	9.12	9.27
16	Illinois State,	14	2	4	2.4	6.6	9.03	7.41
17	Stony Brook,	10	5	1	1.7	7.2	8.96	8.72
18	Michigan-Dearborn,	6	6	5	0.5	8.3	8.84	9.04
19	Arizona State,	8	9	1	0.0	8.6	8.59	7.57
20	Purdue Northwest,	9	5	3	1.4	7.1	8.48	8.53
21	Utah,	7	7	2	0.1	8.3	8.37	7.81
22	Indiana Pennsylvania,	14	1	1	2.8	5.3	8.12	9.18
23	Missouri State,	8	9	1	0.8	7.3	8.06	8.25
24	Concordia Ann Arbor,	10	9	2	0.5	7.3	7.82	7.36
25	Colorado State,	7	8	1	0.3	7.4	7.75	6.18
26	Oregon,	2	7	2	-1.8	9.2	7.41	7.90
27	Delaware,	6	11	2	-0.7	8.0	7.34	6.39
28	Oswego State,	12	4	2	1.2	6.1	7.28	5.51
29	Rhode Island,	8	6	4	0.2	7.0	7.16	5.95
30	Grand Canyon,	5	9	3	-1.4	8.5	7.10	8.18
31	Aquinas,	5	10	4	-1.4	8.5	7.07	6.58
32	Navy,	11	5	2	1.1	6.0	7.04	7.56
33	John Carroll,	11	8	2	0.2	6.6	6.84	7.18
34	Colorado,	7	8	1	-1.0	7.6	6.59	7.68
35	Robert Morris,	9	8	2	0.6	6.0	6.53	6.12
36	McKendree,	4	8	4	-0.6	7.1	6.52	6.55
37	Midland,	3	11	0	-2.1	8.5	6.41	7.29
38	Drexel,	5	7	7	-0.5	6.9	6.40	6.92
39	Oklahoma,	3	7	3	-1.2	7.4	6.28	7.02
40	Cleary,	5	10	2	-1.1	7.3	6.22	7.26
41	Davenport,	0	13	3	-3.6	9.7	6.12	5.40
42	West Chester,	10	6	3	1.1	5.0	6.12	4.63
43	William Paterson,	12	4	2	1.6	4.5	6.09	5.67
44	New York,	3	6	3	-1.1	7.1	6.06	5.17
45	Waldorf,	5	6	2	-1.1	6.8	5.75	6.38
46	Alabama,	6	11	2	-0.9	6.7	5.70	6.13
47	Toledo,	4	9	2	-1.5	7.1	5.52	5.74
48	Roosevelt,	7	10	1	-2.3	7.8	5.50	6.66
49	Rochester Inst of Tech,	6	9	1	-0.2	5.6	5.42	7.36
50	Villanova,	8	5	2	1.1	4.1	5.28	4.64

51, Kent State, _____ 6 8 1, -1.4, 6.7, 5.26, 5.79
 52, West Virginia, _____ 8 11 2, -1.0, 6.2, 5.17, 4.52
 53, Illinois, _____ 0 11 1, -4.4, 9.4, 4.97, 6.13
 54, Duquesne, _____ 8 11 1, -0.3, 5.3, 4.95, 5.73
 55, Buffalo, _____ 7 7 1, -0.1, 5.0, 4.86, 3.05
 56, Syracuse, _____ 5 12 3, -1.9, 6.6, 4.78, 5.20
 57, Temple, _____ 8 10 0, -0.1, 4.8, 4.77, 5.80
 58, Canisius, _____ 7 7 2, -0.8, 5.5, 4.70, 3.91
 59, Western Michigan, _____ 4 11 1, -1.6, 5.9, 4.37, 4.19
 60, Mercyhurst, _____ 4 11 0, -2.3, 6.4, 4.05, 4.90
 61, George Mason, _____ 3 9 5, -1.6, 5.2, 3.58, 3.58
 62, Oakland, _____ 1 11 0, -5.3, 8.8, 3.50, 3.68
 63, Lehigh, _____ 4 7 1, -1.5, 4.8, 3.31, 4.86
 64, Rutgers, _____ 1 10 0, -2.7, 5.9, 3.21, 3.96
 65, Rochester, _____ 1 15 0, -4.6, 7.6, 3.02, 2.80
 66, San Diego State, _____ 0 9 1, -4.1, 6.6, 2.52, 2.19
 67, New Jersey, _____ 4 11 1, -1.7, 4.2, 2.45, 2.35
 68, Northern Illinois, _____ 1 15 0, -4.9, 7.2, 2.29, 3.77
 69, Eastern Michigan, _____ 2 12 0, -4.2, 6.3, 2.10, 1.79
 70, Towson, _____ 1 13 2, -3.3, 4.8, 1.50, -0.02

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

RANK	TEAM	W	L	T	GmPerf	Sched	Total	Last 5
1	Minot State,	13	0	0	1.0	7.4	8.42	8.36
2	Adrian,	16	2	1	0.7	7.2	7.96	7.61
3	Nevada-Las Vegas,	11	2	0	0.7	7.2	7.92	7.58
4	Liberty,	11	5	1	0.4	7.5	7.87	8.17
5	Central Oklahoma,	18	4	1	0.6	7.2	7.81	7.60
6	Indiana Tech,	16	1	3	0.8	7.0	7.74	7.90
7	Ohio,	16	4	0	0.6	7.1	7.70	7.91
8	Jamestown,	9	5	1	0.3	7.3	7.61	7.52
9	Lawrence Tech,	12	1	4	0.6	6.9	7.57	7.68
10	Indiana Pennsylvania,	14	1	1	0.8	6.8	7.57	7.74
11	Pittsburgh,	10	5	2	0.3	7.2	7.54	7.76
12	Arizona,	10	4	3	0.4	7.2	7.53	7.99
13	Maryville,	9	5	3	0.2	7.3	7.52	7.75
14	Niagara,	11	4	0	0.5	7.0	7.49	7.46
15	Grand Valley State,	19	5	1	0.6	6.9	7.46	7.72
16	Illinois State,	14	2	4	0.6	6.9	7.46	7.17
17	Calvin,	14	3	2	0.6	6.9	7.44	7.05
18	Oswego State,	12	4	2	0.4	7.0	7.40	7.00
19	Arizona State,	8	9	1	-0.1	7.4	7.35	6.91
20	Stony Brook,	10	5	1	0.3	7.0	7.32	7.04
21	Utah,	7	7	2	0.0	7.3	7.30	7.16
22	Navy,	11	5	2	0.3	6.9	7.21	7.42
23	Michigan-Dearborn,	6	6	5	0.0	7.2	7.19	7.16
24	Rhode Island,	8	6	4	0.1	7.1	7.16	6.60
25	Purdue Northwest,	9	5	3	0.2	6.9	7.13	7.10
26	John Carroll,	11	8	2	0.1	7.0	7.12	7.20
27	Grand Canyon,	5	9	3	-0.2	7.3	7.10	7.34
28	Concordia Ann Arbor,	10	9	2	0.0	7.0	7.06	7.06
29	Oregon,	2	7	2	-0.5	7.5	7.06	7.01
30	Colorado State,	7	8	1	-0.1	7.1	7.04	6.83
31	Colorado,	7	8	1	-0.1	7.1	7.02	6.78
32	Missouri State,	8	9	1	-0.1	7.1	7.00	7.04
33	Delaware,	6	11	2	-0.3	7.2	6.97	6.65
34	William Paterson,	12	4	2	0.4	6.5	6.96	6.70
35	Robert Morris,	9	8	2	0.1	6.9	6.92	6.72
36	Aquinas,	5	10	4	-0.3	7.2	6.92	6.76
37	West Chester,	10	6	3	0.2	6.7	6.90	6.54
38	Drexel,	5	7	7	-0.1	7.0	6.90	7.20
39	Kent State,	6	8	1	-0.1	7.0	6.84	6.97
40	Waldorf,	5	6	2	-0.1	6.9	6.84	7.12
41	McKendree,	4	8	4	-0.3	7.0	6.80	6.87
42	Canisius,	7	7	2	0.0	6.8	6.80	6.87
43	Oklahoma,	3	7	3	-0.3	7.1	6.77	6.96
44	Midland,	3	11	0	-0.6	7.3	6.76	6.67
45	New York,	3	6	3	-0.3	7.0	6.76	6.78
46	Roosevelt,	7	10	1	-0.3	7.0	6.73	7.23
47	West Virginia,	8	11	2	-0.1	6.9	6.73	6.55
48	Cleary,	5	10	2	-0.3	7.0	6.69	7.29
49	Villanova,	8	5	2	0.2	6.5	6.68	6.58
50	Toledo,	4	9	2	-0.3	7.0	6.67	6.70

51, Buffalo, _____	7 7 1, 0.0, 6.7, 6.67, 6.06
52, Syracuse, _____	5 12 3, -0.3, 7.0, 6.64, 6.68
53, Davenport, _____	0 13 3, -0.8, 7.4, 6.64, 6.68
54, Alabama, _____	6 11 2, -0.3, 6.9, 6.63, 6.49
55, Duquesne, _____	8 11 1, -0.1, 6.8, 6.60, 6.79
56, Rochester Inst of Tech, _____	6 9 1, -0.2, 6.8, 6.60, 6.96
57, Mercyhurst, _____	4 11 0, -0.5, 7.0, 6.54, 6.81
58, Temple, _____	8 10 0, -0.1, 6.6, 6.49, 6.84
59, Illinois, _____	0 11 1, -0.9, 7.4, 6.46, 6.68
60, Oakland, _____	1 11 0, -0.8, 7.3, 6.42, 6.33
61, George Mason, _____	3 9 5, -0.4, 6.7, 6.38, 6.35
62, Lehigh, _____	4 7 1, -0.3, 6.6, 6.35, 6.68
63, Western Michigan, _____	4 11 1, -0.4, 6.8, 6.32, 6.04
64, Rochester, _____	1 15 0, -0.9, 7.0, 6.18, 6.21
65, Northern Illinois, _____	1 15 0, -0.9, 7.0, 6.13, 6.47
66, Eastern Michigan, _____	2 12 0, -0.7, 6.8, 6.09, 6.00
67, San Diego State, _____	0 9 1, -0.9, 7.0, 6.09, 6.07
68, New Jersey, _____	4 11 1, -0.4, 6.4, 6.00, 5.80
69, Rutgers, _____	1 10 0, -0.8, 6.8, 5.95, 6.00
70, Towson, _____	1 13 2, -0.8, 6.6, 5.83, 5.72

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.

The Total column is in goal units and the difference in this value between any two teams is the predicted goal differential for a game played at a neutral site between those two teams.

It should be noted that these rankings are an average performance value for each team for the entire season, all games are equally weighted, so a team's latest game may make up only 1/40th of a team's rating at the end of the season.

Actually, there are two different rankings listed below. The first is as described above with the maximum goal differential used per game set at 7.