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BASE BALL GUIDE

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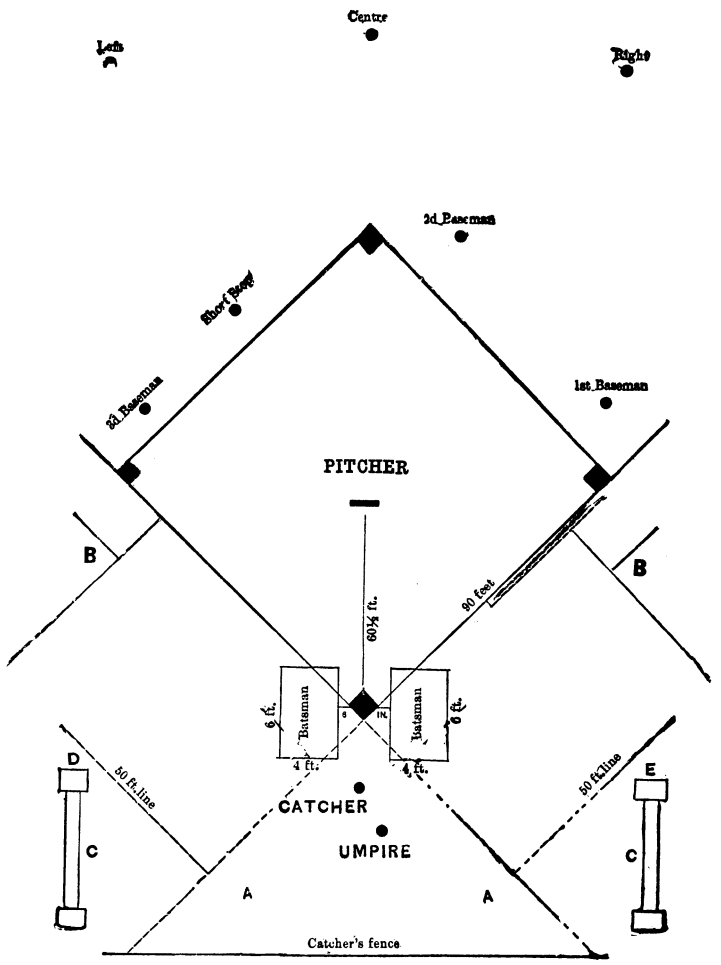
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BALL LITERATURE.

CONTAINING REVIEWS OF BASE BALL ASSOCIATIONS,
OFFICIAL RECORD OF GAMES, SCHEDULE OF GAMES FOR 1899,
NATIONAL PLAYING RULES, ETC.

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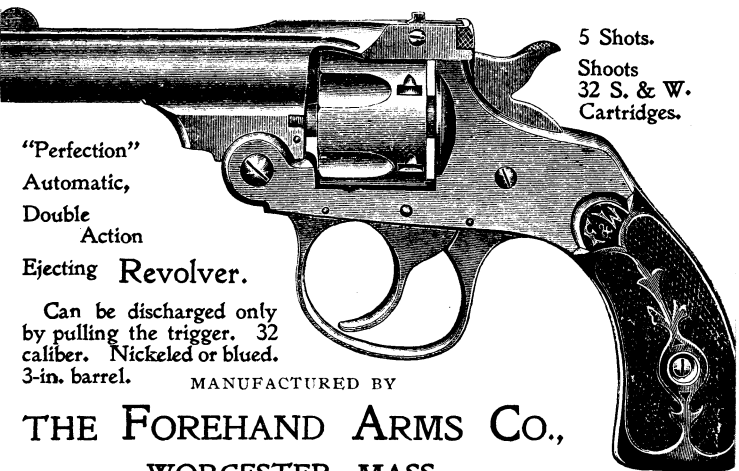
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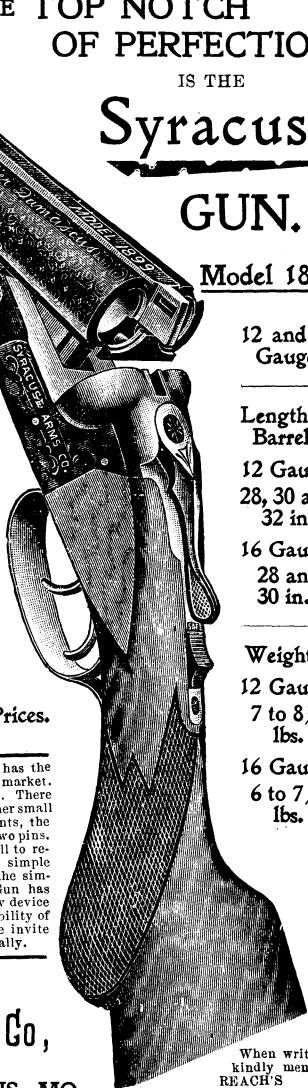
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Introduction.

The base ball season of 1899 promises much, more even than the disappointing year of 1898, which opened with so great indications for prosperity of the game. The League circuit has been whipped into shape, the difficulties with losing teams have been partly fixed up, and the outlook is brighter, at many points, than for many years.

In Boston, Chicago, Brooklyn, St. Louis, Cincinnati, Louisville and Philadelphia the prospect for a winning, money-making year is brilliant. Boston, of course, with a pennant winner, will do well, and the unabated strength of the club will hold it in a position to command respect until near the finish, even if the pennant does not stop over another year in the Hub. Brooklyn, with a wonderful team, after years of losing, promises to be one of the strong money-making centers of the circuit. Philadelphia, under Mr. Shettsline's management, made a strong finish last season, and pulled into a respectable position after a disheartening start, and the fans in the Quaker town are expecting big things of the team, which, if even partly realized, will boom the game and restore prosperity.

The prospect of the strong Cleveland team in St. Louis is another bright spot in the horizon, and Cincinnati is always a big drawing city, especially in the early months of a League race. Chicago, with a rejuvenated team, which held well in the race last year, and finished strong, promises much for the financial end of the game. Cleveland and Baltimore have not such bright outlooks, although they may excel expectations, while Louisville, with a team finishing with a spurt and a rush which awakened the latent enthusiasm and ruffled the whole Falls City, is stronger than ever, and promises to be a live town for the first year since the team entered the League.

The outlook all along the line is encouraging, more so even than at the outset of last year's struggle.

AFFECTED BY WAR EXCITEMENT.

At the start of the season of 1898 the prospect for a close fight and a money-making year was good. The war excitement, through the East especially, wrecked the game for months, and it was a struggle among all the National League teams on the seaboard to keep the balance on the right side of the ledger. New York, Baltimore, Washington and Brooklyn lost heavily, while Philadelphia did little better than balance the books, although always a strong base ball town.

In the West the game was not so much hurt. Chicago, with a strong team, after a year of disaster made a bid for position, and set the people of the Windy City by the ears. Vast crowds turned out, especially to the Sunday games, and the club made much money, proving a saving clause to many losing Eastern towns. Cleveland and St. Louis and Pittsburg quit behind, but no club lost heavily. Pittsburg almost balanced books, while Cleveland, by drawing well away from home, recouped losses at home. Louisville drew well during the latter part of the year, and, for the first time in a decade, made money. Cincinnati, after the first skirmishes of the year, plunged to the front, and led the race for the pennant for over three months, during which the box office did a big business in spite of the war excitement raging.

Meantime, the war was playing havoc with the smaller leagues. Almost before the season started, the Texas League broke with a crash, and before a month had passed the Southern League succumbed to the war excitement raging through the Gulf cities. The Maine State, the Western Association and other leagues fell one by one. Before the Fourth of July, panic existed in almost all the leagues. Even the Western, the strongest of the minor organizations, called a meeting in Chicago to bolster up the weak places. The league took new life, and before the end of the season was making money in five of the eight towns, although Omaha went down before the financial losses, and transferred the team. The Western finished the year in fine condition.

The Inter-State, the snug little inland organization, under shrewd business management, went through the year unbroken, and made some money, while the Atlantic weathered the storm in splendid shape.

The outlook among the minor leagues for the coming season is better. The Eastern, after a desperate effort to finish the year under heavy losses, has decided to change the circuit, and, by grouping the towns, expects to make money. The Western, with the circuit amended to admit Buffalo, and with evenly balanced teams all along the line, has bright prospects.

PENNANT RACE OF 1898.

The playing season itself, in the National League, was a stirring one. When the flag dropped, students of the game figured five clubs, possibly six, with a chance to win the pennant. Boston, Baltimore, and possibly New York, were figured on in the East, and the three C's, Cincinnati, Chicago and Cleveland, looked to be possible winners in the West, and the chance of the pennant going West brought much enthusiasm in that section.

Cincinnati opened at home in excellent condition after a hard training season through Texas, and with good weather jumped to the lead of the race by a big percentage. Everything favored the Reds for months, and, full of the confidence victory begets, Ewing's men improved their lead month by month, and for a time seemed to have the field spread-eagled. Meantime, Boston and Baltimore were trailing and winning a fair majority of the battles. Baltimore had hard sledding. Sickness and injury of men, and the natural hard luck of a losing team rather broke the spirit of the Orioles.

Early in August the Reds, worn out by the terrific gait, and weakened by the long physical strain they had endured since the end of February, when they started to train, began to drop back, and Boston and Baltimore came on neck and neck. The Reds, whose fielding had held them up, together with the great pitching, began to suffer from the greater hitting power of the other teams, and fell back steadily, while both Baltimore and Boston forged ahead. From that on it was a two-club race, but the hard luck of the Orioles, and the strong finish of Boston soon decided the struggle. By September 20th it was a foregone conclusion, although not a certainty, that the Beaneaters had the pennant won; nor did Selee's men stop their winning until the possibility of losing the pennant was over.

RECORD OF THE TEAMS BY MONTHS.

The records of the teams, month by month, as they slid up and down the pennant scale, will show better than words how the race was run. The monthly standings of the clubs follow:

MAY 15TH.

CLUB.	W.	L.	Per Ct.	CLUB.	W.	L.	Per Ct.
Cincinnati.....	17	4	.809	Pittsburg.....	11	11	.500
Cleveland.....	16	6	.729	Brooklyn.....	9	9	.500
Boston.....	14	9	.609	Chicago.....	9	10	.474
New York.....	11	8	.579	St. Louis.....	5	14	.263
Baltimore.....	9	7	.562	Louisville.....	6	19	.240
Philadelphia.....	9	8	.523	Washington.....	4	15	.211

JUNE 15TH.

CLUB.	W.	L.	Per Ct.	CLUB.	W.	L.	Per Ct.
Cincinnati.....	33	14	.702	New York.....	24	23	.511
Boston.....	31	17	.646	Philadelphia.....	19	25	.432
Cleveland.....	30	18	.625	Brooklyn.....	18	26	.409
Baltimore.....	26	18	.591	Washington.....	18	30	.375
Chicago.....	26	22	.542	St. Louis.....	16	31	.340
Pittsburg.....	26	23	.531	Louisville.....	15	35	.300

JULY 15TH.

CLUB.	W.	L.	Per Ct.	CLUB.	W.	L.	Per Ct.
Cincinnati.....	51	25	.671	New York.....	38	34	.528
Boston.....	47	27	.635	Philadelphia.....	31	39	.443
Cleveland.....	44	29	.603	Brooklyn.....	29	41	.414
Baltimore.....	42	29	.592	Washington.....	29	44	.397
Chicago.....	45	32	.584	Louisville.....	23	52	.307
Pittsburg.....	39	34	.534	St. Louis.....	23	55	.295

AUGUST 15TH.

CLUB.	W.	L.	Per Ct.	CLUB.	W.	L.	Per Ct.
Cincinnati.....	67	36	.650	Pittsburg	50	48	.510
Boston.....	65	35	.650	Philadelphia	45	50	.474
Baltimore.....	57	38	.600	Brooklyn	37	59	.385
Cleveland	59	40	.596	Louisville	38	63	.376
New York	55	43	.561	Washington	34	63	.351
Chicago.....	55	46	.545	St. Louis.....	30	71	.297

SEPTEMBER 15TH.

CLUB.	W.	L.	Per Ct.	CLUB.	W.	L.	Per Ct.
Boston.....	81	43	.653	Philadelphia	61	59	.508
Baltimore..	76	46	.623	Pittsburg.....	63	63	.500
Cincinnati	79	48	.622	Louisville	55	73	.430
Cleveland	72	51	.585	Brooklyn	46	71	.393
Chicago	70	58	.547	Washington	41	84	.328
New York.....	66	58	.532	St. Louis.....	34	90	.274

CHAMPION TEAMS OF HISTORY.

YEAR.	CLUB.	YEAR.	CLUB.
1871.....	Athletics (Philadelphia).	1885.....	Chicago.
1872....	Boston.	1886.....	Chicago.
1873.....	Boston.	1887.....	Detroit.
1874.....	Boston.	1888.....	New York.
1875.....	Boston.	1889.....	New York.
*1876.....	Chicago.	1890.....	Brooklyn.
1877.....	Boston.	1891.....	Boston.
1878.....	Boston.	†1892.....	Boston.
1879.....	Providence.	1893.....	Boston.
1880.....	Chicago.	1894.....	Baltimore.
1881.....	Chicago.	1895.....	Baltimore.
1882.....	Chicago.	1896.....	Baltimore.
1883.....	Boston.	1897.....	Boston.
1884.....	Providence.	1898.....	Boston.

* Start of the National League.

† Start of the National League and American Association of Base Ball Clubs.

STANDING OF THE NATIONAL LEAGUE CLUBS,
SEASON OF 1898.

Rank in 1898.	NATIONAL LEAGUE, 1898.												Rank in 1897.		
	Boston.	Baltimore.	Cincinnati.	Chicago.	Cleveland.	Philadelphia.	New York.	Pittsburg.	Louisville.	Brooklyn.	Washington.	St. Louis.	Won.	Per Cent.	
1	..5	7	9	9	6	10	10	9	8	11	11	12	102	.685	1
2	4	..6	8	9	8	10	10	10	9	8	7	12	96	.644	2
3	5	5	..6	8	7	7	6	12	9	11	9	12	92	.605	4
4	4	6	..6	7	7	6	9	7	9	10	11	10	85	.567	9
5	7	6	5	7	7	7	6	5	9	7	12	10	81	.544	5
6	4	3	7	7	7	..6	7	6	10	6	12	9	78	.523	10
7	4	3	8	7	8	8	9	5	8	11	9	10	77	.513	3
8	5	4	2	4	8	8	9	..4	9	5	9	9	72	.486	8
9	6	5	5	5	5	4	6	4	..2	10	10	10	70	.464	11
10	2	5	3	4	6	6	3	9	4	..6	7	7	54	.372	7
11	3	7	5	3	2	2	4	5	4	4	..4	..	51	.335	6
12	2	2	5	4	3	5	3	4	4	9	4	..	39	.260	12
	47	53	60	65	68	71	73	76	81	91	101	111	897		
	Lost.....														

TABLE OF ALL THE LEAGUE SERIES.

FIGURES SHOWING GAMES WON AND LOST, RUNS, HITS, ERRORS, ETC.—PART PLAYED BY LUCK.

The table following shows probably better than any other table of figures the "luck" which rules and decides a pennant race. Each table shows the number of games won and lost, the runs, hits, put outs, assists and errors made by each club in its series with every other club.

The table when closely studied will reveal many strange bits of luck, and will do much to show which club shows strongest against certain other clubs.

One of the most phenomenal "hard luck stories" is shown in cold figures by a study of the triangular series among Washington, Baltimore and Philadelphia. The Washington series with Baltimore kept the Orioles from winning the pennant. The teams broke even in number of games won and lost, each taking 7. Had Baltimore won 11 of 14 games from Washington, as Boston did, the pennant would in all probability have landed in Hanlon's town. Yet a study of the figures would seem to indicate luck mainly decided that series.

Washington made 46 runs, 106 hits and 36 errors; Baltimore 98 runs, 151 hits and 31 errors; yet the number of victories was even. Boston, against Washington, made but 91 runs against Washington's 50, yet won 11 of 14 games.

Philadelphia beat Washington 12 of 14 games, making 84 runs, 129 hits, to Washington's 57 runs, 121 hits. Yet Baltimore won 10 out of 13 games from Philadelphia, making 125 runs against the Quakers 66.

It is hard to figure out why luck should so fall, but the tables are full of just such seeming contradictory exhibitions of strength by teams.

One thing the tables demonstrate beyond doubt, and that is that the pennant is won by the club winning the most games from the second division teams, and that the policy of all winning managers to "wallop the tail enders" is the best.

It also shows Baltimore wins games by making runs—by aggressive play on the bases and at the bat—while Boston wins games by fielding—in preventing the opponents from making runs.

The greatest number of errors made in one series was made by Chicago, which had 61 errors each against Cleveland and New York. Washington made 59 errors in the series with Chicago. Philadelphia made 19 errors against Cleveland, and St. Louis duplicated the record against the Spiders. The smallest number of errors was 17 made by Cleveland in the series with Pittsburg. Cincinnati made but 21 errors against New York, and Cleveland the same number in her battles with Washington.

Baltimore made not only the greatest number of hits and runs of any club during the season, but scored the largest number in one series, piling up 125 runs against Philadelphia.

Pittsburg carried off the booby prize, scoring but 34 runs in the entire series with Baltimore. St. Louis made but 35 runs against Cleveland, and only 571 during the entire season, the smallest number made by any club.

The clubs rank, in number of runs made, was Baltimore, Boston, New York, Cincinnati, Chicago, Philadelphia and so on down the line; and in hits practically the same.

The number of errors made by the teams during the year varies little, but Washington made the most, 466; Boston, 306; Cleveland, 311; Baltimore, 325; Cincinnati, 329; and so on.

Here are the tables:

Boston Series.

	W	L	T	R	H	P	O	A	E
Boston.....	9	5	0	74	138	374	206	36	39
Boston.....	6	7	1	60	120	381	196	29	24
Boston.....	9	4	1	72	135	367	167	24	27
Boston.....	9	5	0	61	145	379	165	26	28
Boston.....	8	6	1	96	158	404	181	24	44
Boston.....	12	2	0	98	141	363	137	29	39
Boston.....	11	2	0	75	125	339	151	24	27
Boston.....	7	5	0	80	114	304	152	34	36
Boston.....	11	3	0	91	149	373	168	23	27
Boston.....	10	4	0	76	138	366	158	30	56
Boston.....	10	4	0	89	148	363	159	27	37
	102	47	3	872	1511	4013	1850	306	383
Chicago.....	5	9	0	54	105	372	175	39	39
Cleveland.....	7	6	1	62	101	370	183	24	24
Cincinnati.....	4	9	1	48	99	357	166	27	27
Pittsburg.....	5	9	0	42	105	373	168	28	28
Louisville.....	6	8	1	66	136	398	178	44	44
St. Louis.....	2	12	0	45	101	345	160	39	39
Brooklyn.....	2	11	0	38	82	327	181	27	27
Baltimore.....	5	7	0	87	124	306	141	36	36
Washington.....	3	11	0	50	113	357	164	56	56
Philadelphia.....	4	10	0	57	111	359	168	37	37
New York.....	4	10	0	64	148	363	159	27	27
	47	102	3	613	1225	3927	1843	383	383

Baltimore Series.

	W	L	T	R	H	P	O	A	E
Baltimore.....	9	5	0	84	140	369	163	33	44
Baltimore.....	8	6	1	71	147	386	168	28	27
Baltimore.....	8	6	1	91	168	408	181	42	29
Baltimore.....	10	4	0	69	122	369	175	25	29
Baltimore.....	9	5	0	86	152	369	175	25	38
Baltimore.....	12	2	0	104	168	378	167	16	33
Baltimore.....	5	7	0	87	124	306	141	35	33
Baltimore.....	8	5	1	74	124	347	168	32	41
Baltimore.....	7	7	0	98	151	360	153	31	34
Baltimore.....	10	3	0	125	172	371	177	29	28
Baltimore.....	*10	3	1	45	99	321	160	29	36
One forfeit.	96	53	4	934	1567	3984	1830	325	36
Chicago.....	5	9	0	72	122	349	202	44	44
Cleveland.....	6	8	1	60	126	384	201	27	27
Cincinnati.....	6	8	1	72	133	404	215	29	29
Pittsburg.....	4	10	0	31	86	359	197	38	38
Louisville.....	5	9	0	57	116	360	192	33	33
St. Louis.....	2	12	0	34	103	354	209	41	41
Boston.....	7	5	0	80	114	304	152	34	34
Brooklyn.....	5	8	1	63	123	351	199	28	28
Washington.....	7	7	0	46	106	354	190	36	36
Philadelphia.....	3	10	0	66	115	357	178	29	29
New York.....	3	*10	1	39	101	317	176	34	34
	53	96	4	623	1245	3893	2111	373	373

Cincinnati Series.

	W	L	T	R	H	P	O	A	E
Cincinnati.....	8	6	0	69	119	877	182	49	
Cincinnati.....	8	5	2	70	129	393	176	29	
Cincinnati.....	12	2	0	89	145	371	158	28	
Cincinnati.....	9	5	0	75	137	373	184	30	
Cincinnati.....	12	2	0	75	119	387	184	22	
Cincinnati.....	4	9	1	48	99	347	166	27	
Cincinnati.....	6	8	1	72	133	404	215	29	
Cincinnati.....	11	3	0	77	131	371	197	34	
Cincinnati.....	9	5	0	92	153	369	178	26	
Cincinnati.....	7	7	0	73	131	369	173	34	
Cincinnati.....	6	8	1	91	139	382	172	21	
	92	60	5	831	1435	4153	1985	329	
Chicago.....	6	8	0	92	150	384	187	46	
Cleveland.....	5	8	2	51	124	419	204	40	
Pittsburg.....	2	12	6	48	101	351	177	46	
Louisville.....	5	9	0	46	107	376	177	38	
St. Louis.....	2	12	0	45	126	366	190	32	
Boston.....	9	4	1	72	135	367	167	24	
Baltimore.....	8	6	1	91	168	408	181	42	
Brooklyn.....	3	11	0	42	126	360	190	40	
Washington.....	5	9	0	74	140	360	173	44	
Philadelphia.....	7	7	0	98	162	377	173	46	
New York.....	8	6	1	82	142	385	196	47	
	60	92	5	741	1481	4153	2015	445	

Chicago Series.

	W	L	T	R	H	P	O	A	E
Chicago.....	7	7	0	80	150	365	201	61	
Chicago.....	6	8	0	92	150	334	187	46	
Chicago.....	7	4	1	49	95	318	161	28	
Chicago.....	9	5	0	86	140	364	163	37	
Chicago.....	10	4	0	62	122	369	190	23	
Chicago.....	5	9	0	54	105	372	175	39	
Chicago.....	5	9	0	72	122	349	202	44	
Chicago.....	10	4	0	84	161	385	179	41	
Chicago.....	11	3	0	92	122	368	193	30	
Chicago.....	6	7	0	63	118	337	168	36	
Chicago.....	9	5	1	89	138	414	220	61	
	85	65	2	827	1423	4025	2039	446	
Chicago.....	7	7	0	79	134	369	217	42	
Cincinnati.....	8	6	0	69	119	377	182	49	
Pittsburg.....	4	7	1	39	101	308	150	22	
Louisville.....	5	9	0	51	119	357	191	46	
St. Louis.....	4	10	0	43	111	348	200	45	
Boston.....	9	5	0	74	138	374	206	36	
Baltimore.....	9	5	0	84	140	369	163	33	
Brooklyn.....	4	10	0	59	121	371	173	35	
Washington.....	3	11	0	49	112	354	160	59	
Philadelphia.....	*7	6	0	66	122	333	155	41	
New York.....	5	9	1	67	113	402	202	44	
	65	85	2	680	1330	3962	1999	452	

* One forfeit.

Cleveland Series.

	W	L	T	R	H	P	O	A	E
Cleveland.....	7	7	0	79	134	369	217	42	61
Cleveland.....	5	8	2	51	124	419	204	40	29
Cleveland.....	5	8	0	45	105	309	179	17	22
Cleveland.....	9	5	0	104	146	346	154	34	36
Cleveland.....	10	3	1	64	127	354	143	21	19
Cleveland.....	7	6	1	62	101	370	183	24	29
Cleveland.....	6	8	1	60	126	384	201	27	28
Cleveland.....	7	6	0	72	126	350	186	29	29
Cleveland.....	12	2	0	88	160	417	192	21	40
Cleveland.....	7	7	0	54	137	366	180	32	19
Cleveland.....	6	8	0	53	92	351	167	24	31
	81	68	7	782	1378	4035	2006	311	343

Chicago.....
 Cincinnati.....
 Pittsburg.....
 Louisville.....
 St. Louis.....
 Boston.....
 Baltimore.....
 Brooklyn.....
 Washington.....
 Philadelphia.....
 New York.....

Philadelphia Series.

	W	L	T	R	H	P	O	A	E
Philadelphia.....	*7	6	0	66	122	333	155	41	36
Philadelphia.....	7	7	0	57	118	372	179	19	24
Philadelphia.....	6	8	0	98	162	377	173	46	34
Philadelphia.....	6	8	0	66	127	372	186	29	28
Philadelphia.....	10	4	0	83	133	353	156	34	38
Philadelphia.....	9	5	0	91	162	381	166	31	35
Philadelphia.....	4	10	0	57	111	359	168	37	30
Philadelphia.....	6	6	0	72	115	282	156	29	33
Philadelphia.....	3	10	0	66	115	357	178	29	29
Philadelphia.....	12	2	0	84	129	345	144	24	38
Philadelphia.....	7	6	0	84	135	326	161	46	41
	78	71	0	823	1429	3857	1822	365	366

Chicago.....
 Cleveland.....
 Cincinnati.....
 Pittsburg.....
 Louisville.....
 St. Louis.....
 Boston.....
 Brooklyn.....
 Baltimore.....
 Washington.....
 New York.....

* One forfeit.

New York Series.

	W	L	T	R	H	P O	A	E		W	L	T	R	H	P O	A	E
New York.....	5	9	1	67	113	402	202	44	Chicago.....	9	5	1	89	138	414	220	61
New York.....	8	6	0	64	123	356	182	31	Cleveland.....	6	8	0	53	92	351	167	24
New York.....	5	6	1	82	142	385	196	47	Cincinnati.....	6	8	1	91	139	382	172	21
New York.....	5	9	1	65	129	405	224	43	Pittsburg.....	9	5	1	82	142	409	180	37
New York.....	8	6	0	91	139	360	176	25	Louisville.....	6	8	0	72	125	356	163	29
New York.....	10	3	2	103	168	398	204	48	St. Louis.....	3	10	2	66	116	390	172	35
New York.....	4	10	0	64	148	363	159	27	Boston.....	10	4	0	89	148	363	159	27
New York.....	11	3	0	77	129	384	185	42	Brooklyn.....	3	11	0	52	108	371	191	40
New York.....	8	*10	1	39	101	317	176	34	Baltimore.....	*10	3	1	45	99	321	160	29
New York.....	9	4	1	95	120	355	179	43	Washington.....	4	9	1	78	121	345	155	46
New York.....	6	6	7	0	90	333	173	41	Philadelphia.....	7	6	0	84	135	326	161	46
* One forfeit.	77	73	7	837	1441	4058	2056	425		73	77	7	801	1358	4034	1900	395

Pittsburg Series.

	W	L	T	R	H	P O	A	E		W	L	T	R	H	P O	A	E
Pittsburg.....	4	7	1	39	101	308	150	22	Chicago.....	7	4	1	49	95	318	161	28
Pittsburg.....	8	5	0	54	120	323	173	22	Cleveland.....	5	8	0	45	105	309	179	17
Pittsburg.....	2	12	0	48	101	351	177	46	Cincinnati.....	12	2	0	89	145	371	158	28
Pittsburg.....	9	4	1	69	133	381	182	35	Louisville.....	4	9	1	59	120	369	186	24
Pittsburg.....	9	4	0	79	141	342	165	29	St. Louis.....	4	9	0	56	130	332	183	30
Pittsburg.....	5	9	0	42	105	373	168	28	Boston.....	9	5	0	61	145	379	165	26
Pittsburg.....	4	10	0	34	86	359	197	38	Baltimore.....	10	4	0	69	122	369	175	25
Pittsburg.....	5	9	1	71	142	390	199	26	Brooklyn.....	5	9	1	68	143	397	216	35
Pittsburg.....	9	5	0	64	126	399	170	34	Washington.....	9	5	0	67	137	356	167	37
Pittsburg.....	8	6	0	54	124	376	181	28	Philadelphia.....	6	8	0	66	127	372	186	29
Pittsburg.....	9	5	1	82	142	409	180	37	New York.....	5	9	1	65	129	405	224	43
	72	76	4	636	1321	4011	1942	345		76	72	4	694	1398	3977	2000	322

Louisville Series.

	W	L	T	R	H	P	O	A	E		W	L	T	R	H	P	O	A	E
Louisville.....	5	9	0	51	119	357	191	46		Chicago.....	9	5	0	86	140	364	163	37	
Louisville.....	5	9	0	77	140	350	162	36		Cleveland.....	9	5	0	104	146	346	154	84	
Louisville.....	5	9	0	46	107	376	177	38		Cincinnati.....	9	5	0	75	137	373	184	30	
Louisville.....	4	9	1	59	120	369	186	24		Pittsburg.....	9	4	1	69	133	381	182	35	
Louisville.....	10	4	0	91	142	365	165	29		St. Louis.....	4	10	0	54	107	361	196	37	
Louisville.....	6	8	1	66	136	398	178	44		Boston.....	8	6	1	96	158	404	181	24	
Louisville.....	5	9	0	57	116	360	192	33		Baltimore.....	9	5	0	86	152	369	175	25	
Louisville.....	10	2	1	66	128	357	160	26		Brooklyn.....	2	10	1	40	95	341	176	30	
Louisville.....	10	4	0	89	153	372	164	24		Washington.....	4	10	0	51	121	363	173	46	
Louisville.....	4	10	0	54	117	338	162	38		Philadelphia.....	10	11	0	82	133	353	156	84	
Louisville.....	6	8	0	72	125	356	163	29		New York.....	8	6	0	91	139	360	176	25	
	70	81	3	728	1403	3998	1900	367			81	70	3	834	1461	4015	1916	357	

Brooklyn Series.

	W	L	T	R	H	P	O	A	E		W	L	T	R	H	P	O	A	E
Brooklyn.....	4	10	0	59	121	371	173	85		Chicago.....	10	4	0	88	161	385	179	41	
Brooklyn.....	6	7	0	57	124	350	178	29		Cleveland.....	7	6	0	72	126	350	186	29	
Brooklyn.....	3	11	0	42	126	360	190	40		Cincinnati.....	11	3	0	77	131	371	197	34	
Brooklyn.....	9	5	1	68	143	397	216	85		Pittsburg.....	5	9	1	71	142	390	199	26	
Brooklyn.....	2	10	1	40	95	341	176	30		Louisville.....	10	2	1	66	128	357	160	26	
Brooklyn.....	7	6	1	61	142	381	191	31		St. Louis.....	6	7	1	66	129	380	182	37	
Brooklyn.....	2	11	0	38	82	327	181	27		Boston.....	11	2	0	75	125	339	151	24	
Brooklyn.....	5	8	1	63	123	351	199	28		Baltimore.....	8	5	1	74	124	347	168	32	
Brooklyn.....	7	6	0	83	133	348	177	27		Washington.....	6	7	0	73	127	336	163	34	
Brooklyn.....	6	6	0	75	118	293	151	33		Philadelphia.....	6	6	0	72	115	282	156	29	
Brooklyn.....	3	11	0	52	103	371	191	40		New York.....	11	3	0	77	129	384	185	42	
	54	91	4	638	1310	3890	2023	355			91	54	4	811	1437	3921	1926	354	

Washington Series.

	W	L	T	R	H	P	O	A	E		W	L	T	R	H	P	O	A	E
Washington.....	3	11	0	49	112	354	160	59		Chicago.....	11	3	0	92	122	368	193	80	
Washington.....	2	12	2	58	159	407	189	40		Cleveland.....	12	2	2	88	160	417	192	21	
Washington.....	5	9	0	74	140	360	173	44		Cincinnati.....	9	5	0	92	153	369	178	26	
Washington.....	5	9	0	67	137	356	167	37		Pittsburg.....	9	5	0	64	126	399	170	84	
Washington.....	4	10	0	51	121	363	173	46		Louisville.....	10	4	0	89	153	372	164	24	
Washington.....	10	4	0	102	159	365	171	30		St. Louis.....	4	10	0	63	145	366	169	42	
Washington.....	3	11	0	50	113	357	164	56		Boston.....	11	3	0	91	149	373	168	23	
Washington.....	6	7	0	73	127	336	163	34		Brooklyn.....	7	6	0	83	133	348	177	27	
Washington.....	7	7	0	46	106	354	190	36		Baltimore.....	7	7	0	98	151	360	155	31	
Washington.....	2	12	0	57	121	326	147	38		Philadelphia.....	12	2	0	84	129	345	144	24	
Washington.....	4	9	1	78	121	345	155	46		New York.....	9	4	1	95	120	355	179	43	
	51	101	3	705	1416	4023	1852	466			101	51	3	939	1541	4072	1889	325	

St. Louis Series.

	W	L	T	R	H	P	O	A	E		W	L	T	R	H	P	O	A	E
St. Louis.....	4	10	0	43	111	348	200	45		Chicago.....	10	4	0	62	122	369	190	23	
St. Louis.....	3	10	1	35	94	344	182	19		Cleveland.....	10	3	1	64	127	354	143	21	
St. Louis.....	2	12	0	45	126	366	190	32		Cincinnati.....	12	2	0	75	119	387	184	22	
St. Louis.....	4	9	0	56	130	332	183	30		Pittsburg.....	9	4	0	79	141	342	165	29	
St. Louis.....	4	10	0	54	107	361	196	37		Louisville.....	10	4	0	91	142	365	165	29	
St. Louis.....	2	12	0	45	101	345	160	39		Boston.....	12	2	0	98	141	363	137	29	
St. Louis.....	6	7	1	66	129	380	182	37		Brooklyn.....	7	6	1	61	142	381	191	31	
St. Louis.....	2	12	0	34	103	351	209	41		Baltimore.....	12	2	0	104	168	378	167	16	
St. Louis.....	4	10	0	63	145	366	169	42		Washington.....	10	4	0	102	159	365	171	30	
St. Louis.....	5	9	0	64	128	376	197	35		Philadelphia.....	9	5	0	91	162	381	166	31	
St. Louis.....	3	10	2	66	116	390	172	35		New York.....	10	3	2	103	168	398	204	48	
	39	111	4	571	1290	3962	2040	392			111	39	4	930	1591	4083	1883	309	

TEAMS EVENLY MATCHED.**TWENTY-FOUR TIED GAMES.**

There were twenty-four tied games, against a total of twenty-one last year. The record:

- May 5—Pittsburg, 4; Chicago, 4; 6 innings.
- July 14—Baltimore, 5; Cincinnati, 5; 12 innings.
- July 18—Washington, 2; Cleveland, 2; 11 innings.
- July 29—Cleveland, 3; Baltimore, 3; 8 innings.
- Aug. 2—Louisville, 1; Boston, 1; 12 innings.
- Aug. 4—Cincinnati, 5; New York, 5; 9 innings.
- Aug. 6—St. Louis, 6; New York, 6; 10 innings.
- Aug. 8—Washington, 2; Cleveland, 2; 9 innings.
- Aug. 15—New York, 2; Chicago, 2; 10 innings.
- Aug. 22—Boston, 5; Cincinnati, 5; 7 innings.
- Sept. 2—Cleveland, 6; Boston, 6; 10 innings.
- Sept. 6—Baltimore, 5; Philadelphia, 5; 8 innings.
- Sept. 14—New York, 6; Pittsburg, 6; 9 innings.
- Sept. 16—Brooklyn, 7; Louisville, 7; 11 innings.
- Sept. 17—Brooklyn, 8; Pittsburg, 8; 9 innings.
- Sept. 20—New York, 7; St. Louis, 7; 9 innings.
- Sept. 22—Brooklyn, 3; St. Louis, 3; 10 innings.
- Sept. 28—Cincinnati, 2; Cleveland, 2; 5 innings.
- Sept. 30—Baltimore, 0; Brooklyn, 0; 8 innings.
- Sept. 30—New York, 5; Washington, 5; 9 innings.
- Oct. 6—Cleveland, 1; St. Louis, 1; 5 innings.
- Oct. 9—Cincinnati, 6; Cleveland, 6; 7 innings.
- Oct. 9—Louisville, 2; Pittsburg, 2; 11 innings.
- Oct. 10—Baltimore, 4; New York, 4; 9 innings.

EXTRA INNING BATTLES.

The season was prolific in prolonged battles. Fifty-three went to extra innings. Probably the most remarkable luck of the year came to Walter S. Woods, of the Chicago Club, a new comer in fast society. This young man seemed to have a penchant for working over time. He pitched four extra inning games during his short year in the box. Three of the four were fourteen inning battles, the other lasted eleven, and he lost three of the four. Of the fifty-three extra inning battles waged during the season twenty-three were ended in ten innings, fifteen in eleven innings, eight in twelve innings, three in thirteen, and four in fourteen innings. Seven of these extra games ended in ties. In three games the final score was 1 to 0.

New York beat Pittsburg, 1 to 0, in thirteen innings on July 22. Cincinnati beat Chicago, 2 to 1, in fourteen rounds June 17. Boston defeated Chicago, 6 to 5, in fourteen innings on June 22. Chicago downed Brooklyn, 3 to 2, in a game of that duration August 11, and on September 5 Cleveland got the best of Cincinnati in one of these long drawn-out affairs. During 1897 thirty-seven extra inning games were played by National League teams. The record:

- April—Washington, 7; Brooklyn, 5; 11 innings.
- April 22—Chicago, 2; Louisville, 1; 10 innings.
- April 30—St. Louis, 4; Cleveland, 1; 10 innings.
- May 1—Louisville, 4; Chicago, 3; 10 innings.
- May 9—St. Louis, 6; Cincinnati, 5; 12 innings.
- May 15—Cincinnati, 4; Louisville, 3; 11 innings.
- June 2—Philadelphia, 3; Pittsburg, 2; 11 innings.
- June 7—Brooklyn, 6; Cleveland, 5; 10 innings.
- June 13—New York, 4; Brooklyn, 3; 12 innings.
- June 17—Cincinnati, 2; Chicago, 1; 14 innings.
- June 21—Baltimore, 4; Cincinnati, 2; 10 innings.
- June 22—Boston, 6; Chicago, 5; 14 innings.
- June 23—Boston, 5; Chicago, 4; 10 innings.
- June 23—Pittsburg, 8; New York, 7; 10 innings.
- June 24—Pittsburg, 3; Boston, 2; 12 innings.
- June 29—Cincinnati, 9; Philadelphia, 8; 10 innings.
- May 29—Pittsburg, 4; Brooklyn, 3; 11 innings.
- July 1—Brooklyn, 8; Pittsburg, 7; 10 innings.
- July 2—New York, 8; Chicago, 6; 13 innings.
- July 2—Louisville, 1; Baltimore, 0; 10 innings.
- July 7—Cleveland, 6; St. Louis, 5; 10 innings.
- July 7—Washington, 2; Baltimore, 1; 10 innings.
- July 9—New York, 3; Brooklyn, 2; 12 innings.
- July 14—Baltimore, 5; Cincinnati, 5; 12 innings.
- July 14—Boston, 8; Louisville, 7; 12 innings.
- July 15—Brooklyn, 3; St. Louis, 2; 12 innings.
- July 18—Washington, 2; Cleveland, 2; 11 innings.
- July 22—New York, 1; Pittsburg, 0; 13 innings.
- July 26—Baltimore, 4; New York, 3; 13 innings.
- Aug. 2—Louisville, 1; Boston, 1; 12 innings.
- Aug. 6—Chicago, 1; Philadelphia, 0; 11 innings.
- Aug. 6—New York, 6; St. Louis, 6; 10 innings.
- Aug. 11—Chicago, 3; Brooklyn, 2; 14 innings.
- Aug. 13—Brooklyn, 2; Cincinnati, 1; 10 innings.
- Aug. 13—Philadelphia, 5; St. Louis, 4; 11 innings.

- Aug. 15—Chicago, 2; New York, 2; 10 innings.
 Aug. 15. Boston, 4; Cleveland, 3; 10 innings.
 Aug. 16—Pittsburg, 6; Philadelphia, 5; 10 innings.
 Aug. 22—Pittsburg, 6; Washington, 4; 10 innings.
 Aug. 27—Louisville, 4; Washington, 3; 10 innings.
 Sept. 2—Boston, 6; Cleveland, 6; 10 innings.
 Sept. 4—Louisville, 2; St. Louis, 1; 11 innings.
 Sept. 5—Cleveland, 8; Cincinnati, 6; 14 innings.
 Sept. 5—Baltimore, 6; Philadelphia, 4; 10 innings.
 Sept. 16—Brooklyn, 7; Louisville, 7; 11 innings.
 Sept. 22—Brooklyn, 3; St. Louis, 3; 10 innings.
 Sept. 25—Cincinnati, 5; Cleveland, 4; 11 innings.
 Sept. 26—Cleveland, 4; Cincinnati, 3; 11 innings.
 Sept. 27—Chicago, 5; Pittsburg, 4; 11 innings.
 Oct. 3—Chicago, 2; Louisville, 1; 11 innings.
 Oct. 9—Chicago, 5; St. Louis, 4; 10 innings.
 Oct. 9—Louisville, 2; Pittsburg, 2; 11 innings.
 Oct. 15—New York, 5; Washington, 4; 11 innings.

WON IN THE NINTH.

Sixty-one games were won by timely hitting or fielding errors in the fateful ninth inning. In a majority of the games one run sufficed to win, but victory sometimes brought with it from one to six runs. The record:

- April 23—Baltimore, 3; Boston, 2; 1 run.
 April 26—Cleveland, 9; Louisville, 8; 5 runs.
 April 26—Cincinnati, 3; Chicago, 2; 1 run.
 May 3—Louisville, 10; Chicago, 9; 1 run.
 May 13—Philadelphia, 5; Baltimore, 4; 1 run.
 May 14—Philadelphia, 12; Baltimore, 11; 1 run.
 May 17—New York, 11; Washington, 10; 5 runs.
 May 23—Cleveland, 4; Washington, 2; 2 runs.
 May 30—New York, 9; Cleveland, 8, 1 run.
 May 30—Baltimore, 2; Pittsburg, 1; 2 runs.
 May 31—Pittsburg, 9; Baltimore, 8; 1 run.
 May 31—Cleveland, 3; New York, 1; 2 runs.
 June 3—St. Louis, 5; Baltimore, 4; 1 run.
 June 4—Pittsburg, 4; Philadelphia, 3; 1 run.
 June 9—Boston, 6; Cincinnati, 5; 1 run.
 June 10—Cincinnati, 4; Boston, 3; 2 runs.
 June 14—Pittsburg, 3; Cleveland, 2; 1 run.
 June 14—Washington, 8; Baltimore, 7; 1 run.
 June 16—Baltimore, 6; Brooklyn, 5; 1 run.
 June 19—Cleveland, 4; Pittsburg, 3; 1 run.
 June 19—St. Louis, 7; Louisville, 6; 1 run.

- June 21—Philadelphia, 9; St. Louis, 6; 5 runs.
 June 25—Brooklyn, 4; Chicago, 3; 1 run.
 June 28—Cincinnati, 3; St. Louis, 2; 1 run.
 June 28—Boston, 6; Pittsburg, 5; 1 run.
 June 29—Pittsburg, 4; Brooklyn, 3; 1 run.
 July 4—Chicago, 4; Cleveland, 3; 1 run.
 July 4—Brooklyn, 4; Washington, 3; 2 runs.
 July 6—Chicago, 6; Cleveland, 5; 3 runs.
 July 7—Cleveland, 6; St. Louis, 5; 1 run.
 July 14—Chicago, 4; Washington, 3; 1 run.
 July 15—Baltimore, 10; Chicago, 9; 1 run.
 July 21—Pittsburg, 2; New York, 1; 2 runs.
 July 23—Boston, 4; Brooklyn, 3; 1 run.
 July 24—Louisville, 2; St. Louis, 1; 1 run.
 July 30—Baltimore, 2; Cleveland, 1; 1 run.
 Aug. 3—St. Louis, 4; Brooklyn, 3; 2 runs.
 Aug. 4—St. Louis, 8; Brooklyn, 7; 5 runs.
 Aug. 6—Cincinnati, 2; Boston, 1; 1 run.
 Aug. 7—Brooklyn, 6; Louisville, 5; 1 run.
 Aug. 12—Cincinnati, 4; Brooklyn, 3; 2 runs.
 Aug. 12—New York, 4; Chicago, 3; 1 run.
 Aug. 15—Boston, 4; Cleveland, 3; 1 run.
 Aug. 18—Washington, 6; St. Louis, 3; 3 runs.
 Aug. 19—Baltimore, 4; St. Louis, 3; 2 runs.
 Aug. 20—New York, 4; Cleveland, 3; 2 runs.
 Aug. 26—Brooklyn, 3; Pittsburg, 2; 1 run.
 Aug. 29—Philadelphia, 8; Cincinnati, 7; 4 runs.
 Sept. 1—Philadelphia, 6; St. Louis, 4; 2 runs.
 Sept. 4—Louisville, 4; St. Louis, 1; 3 runs.
 Sept. 5—Philadelphia, 11; Baltimore, 10; 5 runs.
 Sept. 6—Cincinnati, 9; Chicago, 6; 1 run.
 Sept. 10—Philadelphia, 5; Washington, 4; 2 runs.
 Sept. 19—Brooklyn, 11; Pittsburg, 10; 2 runs.
 Sept. 23—Brooklyn, 4; St. Louis, 3; 2 runs.
 Sept. 23—Boston, 2; Pittsburg, 1; 1 run.
 Sept. 26—Louisville, 3; St. Louis, 2; 1 run.
 Sept. 29—Boston, 11; Philadelphia, 10; 6 runs.
 Oct. 2—Brooklyn, 4; Washington, 3; 1 run.
 Oct. 4—Philadelphia, 4; New York, 3; 4 runs.
 Oct. 12—Baltimore, 2; New York, 1; 1 run.

WON AND LOST BY ONE RUN.

During the elongated year, 207 games were decided by one run, the most successful clubs, as usual, pulling out

their winning percentages by landing the greatest number of these hair-breadth decisions. In 1897, 199 games were won and lost by one tally.

Cincinnati had the best luck of the year, winning twenty-eight games by one run, and losing fifteen, most of the one-run losses coming after the team started to drop back late in the year. Boston won twenty-three and lost thirteen. Baltimore was beaten out of the pennant by one-run defeats, winning fourteen and losing nineteen. A peculiar fact shown by the figures is that, had Baltimore done as well in one-run games against Washington as did Boston, the Orioles would in all probability have been champions. Baltimore lost four one-run games to the Senators, and won not one, while Boston won two and lost one with the Senators. Boston, too, had great luck against the Western leaders, winning five games from both Chicago and Cincinnati by the narrowest possible margin. The series between the Eastern champions and the two Western leaders were grand, for in the twenty-seven games played between Boston and Cincinnati and Boston and Chicago, sixteen were decided by one tally.

The table will show the one-run victories and defeats:

CLUB.	Boston.	Brooklyn.	New York.	Philadelphia.	Baltimore.	Washington.	Pittsburg.	Cleveland.	Chicago.	Cincinnati.	Louisville.	St. Louis.	Games Won.
Boston.....	..	2	2	1	0	2	2	1	5	5	1	2	23
Brooklyn.....	0	..	1	1	0	3	4	1	2	2	1	4	19
New York.....	0	2	..	1	0	2	2	2	2	1	1	1	14
Philadelphia..	1	1	3	..	3	1	1	2	1	1	0	1	15
Baltimore....	2	2	2	2	..	0	2	1	1	1	0	1	14
Washington... 1	1	0	0	0	4	..	0	1	1	1	1	0	10
Pittsburg..... 1	2	3	3	3	3	3	..	3	0	1	2	0	21
Cleveland.... 1	0	1	0	3	1	1	1	..	0	1	1	8	12
Chicago..... 3	4	2	1	1	2	2	2	3	..	0	2	4	24
Cincinnati.... 3	4	0	4	1	2	3	3	3	3	..	1	4	28
Louisville.... 1	1	1	1	3	1	1	2	3	1	1	..	4	19
St. Louis..... 0	2	0	0	1	1	1	1	0	1	1	..	8	8
Games Lost.	13	21	15	14	19	18	19	20	18	15	11	24	207

EFFECTIVENESS OF THE PITCHING.

EIGHTY-SIX SHUT OUTS.

During the year there were 86 shut out games, against 51 in the previous year. Powell and Piatt led in "Chicagos," securing 6 each. Nichols pitched 5 of these games, Hughes, Rusie, Seymour 4 each, and Tannehill 5. Washington, St. Louis and Brooklyn failed to score a shut out during the year. Baltimore won 11 and lost 6; Cleveland won 9 and lost 10; Cincinnati won 10 and lost 6; Boston won 9 and lost 8; New York won 9 and lost 6; Pittsburg won 10 and lost 8; Louisville won 4 and lost 5; Chicago won 13 and lost 2; and Philadelphia won 10 and dropped 5. Washington lost 9 games, Brooklyn 10 and St. Louis 11. The table of shut out games follows:

SHUT OUTS.

Date.	Winning Club.	Runs.	Losing Club.	Runs.	Winning Pitcher.	Hits.	Losing Pitcher.	Hits.
April 18..	Baltimore...	9	Washington..	0	Hughes....	2	Amole.....	12
April 22..	Cleveland...	7	St. Louis....	0	Powell....	8	Sudhoff....	14
April 22..	Baltimore...	8	Boston.....	0	Hughes....	0	Lewis.....	13
April 22..	Cincinnati..	11	Pittsburg....	0	Breitenst'n	0	Hastings..	10
May 2...	Boston.....	7	Washington..	0	Nichols....	7	Weyhing..	12
May 9...	Baltimore...	13	Boston.....	0	Hughes....	2	Nichols...	17
May 10...	New York....	5	Brooklyn....	0	Rusie.....	1	Kennedy...	8
May 13...	Pittsburg....	3	St. Louis....	0	Tannehill..	7	Taylor....	7
May 17...	Boston.....	12	Brooklyn....	0	Lewis.....	1	Yeager....	18
May 17...	Pittsburg....	6	St. Louis....	0	Rhines....	7	Taylor....	11
May 19...	Baltimore...	6	Pittsburg....	0	Kitson....	4	Hart.....	12
May 21...	Cleveland....	3	Philadelphia	0	Powell....	11	Donohue..	7
May 22...	Cincinnati..	2	Pittsburg....	0	Hawley....	5	Rhines....	6
May 22...	Louisville...	3	Brooklyn....	0	Frazier....	1	Dunn.....	6
May 24...	Cleveland....	4	Washington..	0	Wilson....	10	Evans....	9
May 28...	Baltimore...	3	Cleveland...	0	Hughes....	4	Cuppy....	11
June 1...	New York....	2	Cleveland...	0	Meekin....	4	McAllister.	4
June 2...	New York....	3	Cincinnati..	0	Seymour...	5	Breitenst'n	8
June 4...	Baltimore...	7	St. Louis....	0	Maul.....	3	Sudhoff....	9
June 6...	Cleveland....	2	Boston.....	0	Young....	7	Lewis....	5
June 7...	Chicago.....	3	New York....	0	Griffith...	4	Seymour...	4
June 11...	Baltimore...	16	Washington..	0	McJames...	5	Dineen....	16
June 14...	Philadelphia	9	Boston.....	0	Orth.....	6	Willis....	17
June 15...	Chicago.....	4	St. Louis....	0	Griffith...	11	Esper....	9
June 22...	Louisville...	5	Washington..	0	Magee....	5	Swain....	13
June 25...	Boston.....	2	Pittsburg....	0	Nichols....	6	Rhines....	8
June 27...	Pittsburg....	2	Boston.....	0	Tannehill..	8	Lewis....	7
June 28...	Cincinnati..	5	St. Louis....	0	Dammann..	9	Sudhoff....	8
June 28...	New York....	4	Cleveland....	0	Rusie.....	2	Wilson....	9
June 29...	Cleveland....	3	Boston.....	0	Powell....	10	Nichols...	6
July 1...	Baltimore...	2	Louisville..	0	Nops.....	6	Dowling..	11
July 2...	Louisville...	1	Baltimore....	0	Magee.....	10	Hughes....	7

SHUT OUTS—Continued.

Date.	Winning Club.	Runs.	Losing Club.	Runs.	Winning Pitcher.	Hits.	Losing Pitcher.	Hits.
July 4...	Cincinnati...	11	Louisville...	0	Breitenst'n	8	Dowling ..	14
July 6...	Baltimore ..	15	Philadelphia	0	Pond.....	5	Wheeler....	23
July 8...	Philadelphia	5	Boston.....	0	Donohue...	0	Willis.....	7
July 8...	Cleveland...	5	St. Louis....	0	Powell....	2	Sudhoff....	5
July 14...	Philadelphia	1	Cleveland...	0	Piatt.....	4	Jones.....	3
July 15...	Pittsburg...	6	Boston.....	0	Tannehill..	7	Lewis.....	9
July 22...	New York....	1	Pittsburg...	0	Rusie.....	8	Killen.....	5
July 23...	New York....	8	Baltimore...	0	Seymour..	7	McJames..	13
July 25...	Chicago.....	7	Cleveland....	0	Griffith...	5	Wilson....	14
July 28...	Philadelphia	7	Pittsburg...	0	Piatt.....	8	Rhines....	14
August 1	Philadelphia	1	Cleveland...	0	Piatt.....	4	Wilson....	6
August 2	Pittsburg...	2	Washington.	0	Tannehill..	6	Mercer....	7
August 4	Baltimore...	5	Chicago.....	0	McJames..	4	Callahan..	8
August 5	Pittsburg...	3	Philadelphia	0	Rhines....	7	Piatt.....	9
August 5	Chicago.....	5	Baltimore...	0	Woods....	6	Hughes....	10
August 6	Chicago.....	1	Philadelphia	0	Thornton..	7	Donohue..	9
August 9	Boston.....	8	Cincinnati...	0	Nichols...	5	Hawley....	10
August 15	Boston.....	6	Cleveland....	0	Willis.....	4	Jones.....	7
August 15	Cincinnati..	8	Brooklyn....	0	Hawley....	6	McKenna..	10
August 16	New York....	4	Cincinnati...	0	Rusie.....	6	Hill.....	9
August 18	New York....	7	Cincinnati...	0	Seymour..	5	Hawley....	9
August 18	Cleveland...	2	Brooklyn....	0	Cuppy....	10	Kennedy..	10
August 18	Boston.....	10	Chicago.....	0	Lewis.....	2	Isbell....	18
August 20	Philadelphia	2	Louisville...	0	Piatt.....	3	Cunn'gh'm	4
August 21	Chicago.....	2	Brooklyn....	0	Thornton..	0	Kennedy..	11
August 25	Cleveland...	1	New York....	0	Powell....	1	Rusie.....	5
August 26	Cincinnati..	10	Baltimore...	0	Hill.....	4	McJames..	10
August 30	Chicago.....	1	New York....	0	Griffith...	3	Meekin....	5
August 30	Boston.....	8	Pittsburg...	0	Nichols...	4	Hart.....	14
Sept. 1...	Chicago.....	10	Brooklyn....	0	Woods....	6	McKenna..	18
Sept. 3...	Pittsburg...	1	Baltimore...	0	Hart.....	5	McJames..	5
Sept. 4...	Cincinnati..	2	Cleveland....	0	Breitenst'n	6	Powell....	5
Sept. 5...	Cincinnati..	1	Cleveland....	0	Hawley....	3	Cuppy....	5
Sept. 7...	Cleveland...	9	Louisville...	0	Powell....	5	Dowling...	12
Sept. 9...	Boston.....	3	New York....	0	Nichols...	6	Rusie.....	8
Sept. 13...	Baltimore...	5	New York....	0	Nops.....	5	Doheny...	9
Sept. 13...	Chicago.....	4	Pittsburg...	0	Woods....	2	Gardner...	8
Sept. 15...	Boston.....	10	St. Louis....	0	Hicksman..	4	Hughey....	12
Sept. 15...	Louisville...	2	Brooklyn....	0	Magee....	4	Kennedy..	7
Sept. 16...	Pittsburg...	6	New York....	0	Gardner...	6	Doheny...	10
Sept. 17...	Chicago.....	9	Washington.	0	Phyle.....	6	Donovan..	12
Sept. 19...	Philadelphia	8	Cincinnati...	0	Fifield....	5	Breitenst'n	13
Sept. 20...	Pittsburg...	15	Brooklyn....	0	Cronin....	5	Kennedy..	20
Sept. 23...	Chicago.....	2	Baltimore...	0	Callahan..	8	Maul.....	7
Sept. 30...	Baltimore...	0	Brooklyn....	0	Hughes....	4	Kennedy..	6
Oct. 2...	Cincinnati..	4	St. Louis....	0	Hill.....	3	Carsey....	6
Oct. 3...	New York....	3	Philadelphia	0	Seymour..	4	Donohue..	6
Oct. 3...	Chicago.....	3	Louisville...	0	Callahan..	8	Cunn'gh'm	7
Oct. 3...	Cincinnati..	8	St. Louis....	0	Dammann..	5	Sudhoff...	11
Oct. 7...	Philadelphia	3	Washington.	0	Piatt.....	1	Killen....	5
Oct. 8...	Philadelphia	6	Washington.	0	Fitfield....	7	Weyhing..	6
Oct. 9...	Chicago.....	3	St. Louis....	0	Phyle.....	1	Sudhoff...	8
Oct. 10...	Pittsburg...	2	Cleveland....	0	Tannehill..	4	Frazier....	5
Oct. 10...	Philadelphia	2	Brooklyn....	0	Piatt.....	4	Hopper....	4

FAILED TO MAKE A HIT.

During the year four pitchers shut out opposing teams without a run or a hit. Hughes, of Baltimore, on April 22, turned the trick on Boston. On the same day Breitenstein, of Cincinnati, held the Pittsburg down to no runs or hits. On July 8 Thornton, of Chicago, did not allow Boston a hit or a run, Boston suffering this sort of a defeat twice in one season. On August 21 Thornton, of Chicago, repeated the performance, Brooklyn being his victim.

During the season ten games were pitched in which the opposing teams were held down to one hit each. Seymour, of New York, pitched two of these games, Lewis, of Boston, Rusie, of New York, Frazer, of Louisville, Powell, of Cleveland, Maul, of Baltimore, Magee, of Louisville, Piatt, of Philadelphia, and Taylor, of Chicago, taking part in the others.

There were fifteen two-hit games, Rusie and Seymour pitching two each. Of the three-hit variety forty games went on record. There were also plenty of games in which the hits numbered four and five, respectively. The appended table shows the work of the leading slab artists of the National League during the season:

Pitcher and Club.	Shut Outs.	No Hits.	One Hit.	Two Hits.	Three Hits.	Four Hits.	Five Hits.
Hughes, Baltimore,	4	1	0	1	2	3	3
Breitenstein, Cincinnati,	3	1	0	0	1	2	1
Donahue, Philadelphia,	1	1	0	0	0	0	2
Thornton, Chicago,	2	1	0	0	0	1	1
Griffith, Chicago,	4	0	0	1	2	2	4
Nichols, Boston,	5	0	0	0	1	1	6
Hawley, Cincinnati,	3	0	0	0	1	0	2
Lewis, Boston,	2	0	1	1	1	2	6
Young, Cleveland,	1	0	0	0	2	0	1
Taylor, St. Louis,	0	0	0	0	0	0	1
Hastings, Pittsburg,	0	0	0	0	0	2	2
Meekin, New York,	1	0	0	0	1	2	2
Rusie, New York,	4	0	1	2	0	3	3
Daniels, St. Louis,	0	0	0	0	0	1	0
Cunningham, Louisville,	0	0	0	0	0	4	1
Gardner, Pittsburg,	1	0	0	0	2	1	2
Miller, Brooklyn,	0	0	0	0	1	0	2
McAllister, Cleveland,	0	0	0	0	0	1	1

Pitcher and Club.	Shut Outs.	No Hits.	One Hit.	Two Hits.	Three Hits	Four Hits.	Five Hits.
Hill, Cincinnati,	2	0	0	1	2	3	1
Isbell, Chicago,	0	0	0	0	0	1	1
McJames, Baltimore,	2	0	0	0	1	2	8
Nops, Baltimore,	2	0	0	0	0	0	4
Kitson, Baltimore,	1	0	0	0	0	1	2
Doheny, New York,	0	0	0	0	0	3	1
Willis, Boston,	1	0	0	1	1	6	4
Weyhing, Baltimore,	0	0	0	0	0	2	3
Frazer, Louisville,	1	0	1	0	1	1	1
Tannehill, Pittsburg,	5	0	0	0	0	2	4
Esper, St. Louis,	0	0	0	0	0	0	1
Seymour, New York,	4	0	2	0	1	4	6
Dunn, Brooklyn,	0	0	0	0	0	1	1
Orth, Philadelphia,	1	0	0	0	0	2	0
Rhines, Pittsburg,	2	0	0	0	0	1	1
Killen, Pittsburg,	0	0	0	0	0	0	3
Maul, Baltimore,	1	0	1	1	2	0	4
Klobedanz Boston,	0	0	0	1	2	0	1
Mercer, Washington,	0	0	0	0	0	1	0
Swaim, Washington,	0	0	0	0	0	1	1
Woods, Chicago,	3	0	0	1	0	1	2
Sudhoff, St. Louis,	0	0	0	1	1	1	2
Kilroy, Chicago,	0	0	0	0	0	1	0
Callahan, Chicago,	2	0	0	0	0	1	2
Dowling, Louisville,	0	0	0	1	2	2	0
Hughey, St. Louis,	0	0	0	0	2	0	2
Magee, Louisville,	2	0	1	0	0	1	2
Wilson, Cleveland,	1	0	0	0	0	1	1
Piatt, Philadelphia,	6	0	1	0	1	6	1
Dideen, Washington,	0	0	0	0	0	1	3
Kennedy, Brooklyn,	0	0	0	0	2	0	1
Pond, Baltimore,	1	0	0	0	0	0	1
Jones, Cleveland,	0	0	0	0	1	0	0
Field, Philadelphia,	2	0	0	1	0	2	1
Dwyer, Cincinnati,	1	0	0	0	0	1	0
Cuppy, Cleveland,	1	0	0	0	0	3	1
Hoffer, Pittsburg,	0	0	0	0	0	0	1
Hart, Pittsburg,	1	0	0	0	1	1	2
Hickman, Boston,	1	0	0	0	0	1	0
Cronin, Pittsburg,	1	0	0	0	0	0	1
Baker, Washington,	0	0	0	0	1	1	0
McKenna, Brooklyn,	0	0	0	0	1	0	0
Damman, Cincinnati,	1	0	0	0	0	1	0
Hopper, Brooklyn,	0	0	0	0	0	1	0
Taylor, Chicago,	0	0	1	0	0	0	0
Phyle, Chicago,	2	0	0	0	1	0	0
Leever, Pittsburg,	0	0	0	0	1	0	1
Gaston, Brooklyn,	0	0	0	0	1	0	1

GENERAL DECLINE IN THE BATTING.

ATTRIBUTED TO IMPROVEMENT AMONG THE PITCHERS—FEW
BATTING FEATS.

One of the features of the year, a distinctive feature, was the weak hitting all around the circuit. Almost every one of the heavy sluggers, the men who "sting" the ball, fell off in percentage, while the teams made up of average hitters, like Cincinnati and Boston, which hit together, but not strong individually, won right through the season. The reasons assigned are that the pitchers have mastered the distance and are pitching better ball.

The clever pitching, or the increase in number of clever pitchers, added materially to cutting down the batting averages. The batters found few soft marks, but had to face good pitching in almost every game through the year.

In consequence of the great pitching, the batting feats of the year were comparatively few. The table following will show who did the tall hitting, and in most cases the pitcher opposing is taken into consideration:

May 3—Sheckard, Brooklyn, a home run, two triples and a single, off Duggleby.

May 7—Grady, New York, two home runs and a double, off Klobedanz.

June 6—Dahlen, three triples and a single; Isbell and Everitt, five singles each, off Brooklyn pitchers.

June 14—Smith, Cincinnati, five hits, off two Louisville pitchers.

June 18—Ryan, Chicago, a home run, three singles, and a base on balls, off Dwyer.

June 26—Cooley, Philadelphia, five hits, including a homer and a double, off Dammann.

July 12—Holmes, Baltimore, five hits, off Hawley.

August 18—Stafford, Boston, three singles and a homer, off Isbell and Woods.

September 15—Griffin, Jones, Hallman, Smith and La Chance three hits each, off Thornton and Woods.

September 13—Kelly, Baltimore, single, triple and home run, off Rusie.

September 14—Seven of the Philadelphia team made two hits each off Callahan, other two no hits.

September 15—Donovan, Pittsburg, five hits, off Seymour.

September 19—Kelly five hits, off Frazer.

September 20—Tenney, Long and Collins four hits each, and Lowe five hits, off Dowling and Altrock.

September 21—Wagner, Louisville, four hits, one home run, off Rusie.

September 22—Cooley, Delehanty and McFarland four hits each, off Cuppy.

September 29—Collins, Boston, four hits, two of them home runs, off Orth.

October 9—Miller, Cincinnati, five hits off Young in first game, and one double, single and a triple off Bates in second game. Eight hits in nine times at bat.

CONTRASTED WITH BATTING OF 1897.

The general slump in batting, especially among the heavy hitters of the League, is well illustrated by the averages of the twelve leading batters in 1897 and 1898.

The records follow:

1897.			1898.		
NAME.	CLUB.	Per Cent.	NAME.	CLUB.	Per Cent.
Keeler.....	Baltimore.....	.432	Keeler.....	Baltimore.....	.381
Stivetts.....	Boston.....	.388	Hamilton.....	Boston.....	.367
Davis.....	New York.....	.358	Van Haltren...	New York.....	.312
Holliday.....	Cincinnati.....	.328	Smith.....	Cincinnati.....	.344
Burkett.....	Cleveland.....	.383	Burkett.....	Cleveland.....	.345
Anderson.....	Brooklyn.....	.332	Daly.....	Brooklyn.....	.329
Demont.....	Washington...	.349	Freeman.....	Washington...	.368
Rothfuss.....	Pittsburg.....	.348	Eagan.....	Pittsburg.....	.328
Lange.....	Chicago.....	.352	Lange.....	Chicago.....	.332
Delehanty.....	Philadelphia.	.377	Delehanty.....	Philadelphia...	.334
Clarke.....	Louisville.....	.406	Hartzell.....	Louisville.....	.319
Douglass.....	St. Louis.....	.327	L. Cross.....	St. Louis.....	.319

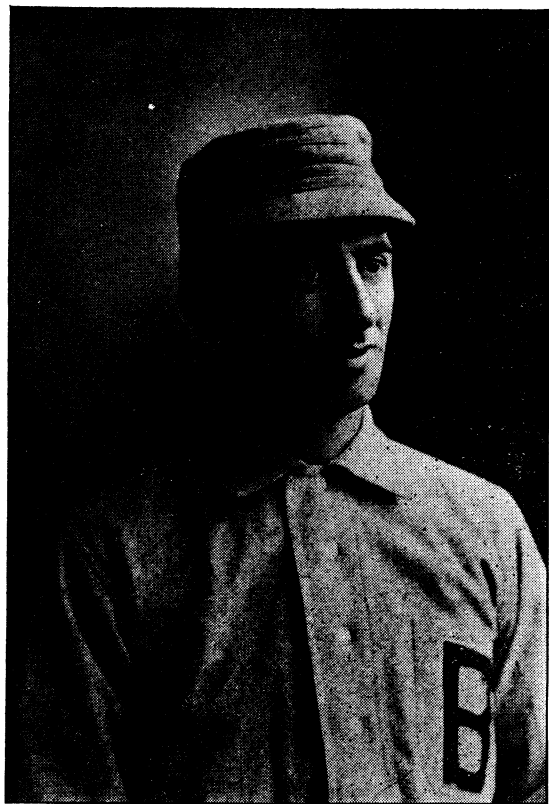
To further illustrate that the batting fell off, the following table is shown. It gives the distribution of the .300 batters among the clubs. Most of the teams have fallen off in men above the mark who play regular positions. Louisville, however, has added three .300 swatters to the list, while New York fell off four. Cincinnati had six .300 hitters in 1897, and but three in 1898, but the team hitting in Mr. Brush's aggregation won in many games where individual attempts to "kill the ball" lost the year before:

1897.		1898.	
Boston.....	10	Baltimore.....	6
Baltimore.....	8	Louisville.....	6
Washington.....	8	Washington.....	6
Chicago.....	7	Boston.....	5
New York.....	6	Chicago.....	5
Cincinnati.....	6	Philadelphia.....	4
Cleveland.....	5	Cincinnati.....	3
Brooklyn.....	5	Pittsburg.....	3
Pittsburg.....	5	New York.....	2
Philadelphia.....	4	Brooklyn.....	2
Louisville.....	3	Cleveland.....	1
St. Louis.....	2	St. Louis.....	1

ERRORLESS GAMES OF 1898.

Another glimpse at the relative strength of the clubs is given by the following table of errorless games. The table shows there were 245 games in which one side played without error, and twenty-one games in which neither side erred. Battery errors, of course, are not included in this summary:

Cleveland.....	33	Opponents.....	29	Both.....	9
Boston.....	31	Opponents.....	21	Both.....	4
Cincinnati.....	27	Opponents.....	12	Both.....	1
Baltimore.....	23	Opponents.....	19	Both.....	3
Brooklyn.....	21	Opponents.....	23	Both.....	4
Louisville.....	20	Opponents.....	19	Both.....	5
Pittsburg.....	19	Opponents.....	23	Both.....	4
New York.....	19	Opponents.....	23	Both.....	4
St. Louis.....	17	Opponents.....	28	Both.....	3
Washington.....	13	Opponents.....	20	Both.....	2
Chicago.....	11	Opponents.....	14	Both.....	1
Philadelphia.....	11	Opponents.....	14	Both.....	2
	<u>245</u>		<u>245</u>		<u>42</u>



WM. KEELER,

Champion Batsman of National League, 1897 and 1898

OFFICIAL AVERAGES, 1898,

OF THE

NATIONAL LEAGUE OF BASE BALL CLUBS.

INDIVIDUAL BATTING RECORD.

NAME AND CLUB.	Games.	At Bat.	Runs.	Base Hits.	Total Bases.	Sacrifice Hits.	Stolen Bases.	Per Cent.
Keeler, Baltimore,	128	564	126	214	230	9	26	.378
Freeman, Washington,	29	106	19	39	57	1	4	.368
Hamilton, Boston,	109	417	111	153	183	2	59	.367
Burkett, Cleveland,	148	624	115	215	248	4	20	.345
Smith, Cincinnati,	122	483	76	166	208	6	19	.344
Collins, Boston,	152	600	106	202	293	13	10	.337
Tenney, Boston,	117	486	107	163	201	15	23	.335
McGraw, Baltimore,	141	521	142	174	201	6	42	.334
Delehanty, Philadelphia,	142	547	114	183	251	4	62	.334
Mercer, Washington,	73	242	38	81	100	9	14	.334
Kitson, Baltimore,	23	84	13	28	32	0	4	.333
Lange, Chicago,	111	439	79	146	199	7	25	.332
Nance, Louisville,	22	76	13	25	33	2	2	.329
Daly, Brooklyn,	23	73	11	24	29	1	6	.329
Kelly, Baltimore,	124	467	71	153	210	7	22	.328
Egan, Pittsburg,	16	61	14	20	28	1	1	.328
Lajoie, Philadelphia,	147	610	113	200	275	5	33	.328
Green, Chicago,	47	186	26	61	84	3	10	.328
Everitt, Chicago,	149	595	103	194	218	9	28	.325
De Montreville, Baltimore,	151	567	95	185	206	12	56	.325
Jennings, Baltimore,	143	533	136	173	223	7	31	.325
Ryan, Chicago,	143	569	121	185	354	7	29	.322
Hartzell, Louisville,	21	72	11	23	24	2	3	.319
Duffy, Boston,	151	561	97	179	221	17	32	.319
Flick, Philadelphia,	133	447	84	142	207	11	29	.319
Cross, St. Louis,	151	601	71	192	245	16	14	.319
Clark, Louisville,	147	598	115	190	246	5	66	.318
Hoy, Louisville,	148	579	102	184	250	19	37	.318
Cooley, Philadelphia,	148	625	122	198	260	11	23	.317

INDIVIDUAL BATTING RECORD—Continued.

NAME AND CLUB.	Games	A.B.	R.	B.H.	T.B.	S.H.	S.B.	Per Cent.
Farrell, Washington,	88	332	47	105	129	3	9	.316
Van Haltren, New York,	155	651	129	205	277	5	31	.315
Dexter, Louisville,	112	440	80	137	161	13	40	.311
Stahl, Boston,	125	469	69	146	193	12	5	.311
Clark, Pittsburg,	57	206	29	64	91	3	0	.310
Davis, New York,	121	484	80	148	186	10	22	.306
Wagner, Louisville,	148	591	80	180	249	10	25	.305
Jones, Brooklyn,	147	599	88	182	213	17	32	.304
Mertes, Chicago,	70	263	45	80	103	7	27	.304
Vaughn, Cincinnati,	73	274	35	83	105	6	3	.303
Donovan, Pittsburg,	147	610	112	184	218	10	48	.302
Smith, Washington,	65	232	34	70	94	5	10	.302
Reitz, Washington,	132	487	60	147	176	13	12	.302
Selbach, Washington,	131	509	88	154	212	7	18	.302
McBride, Cincinnati,	120	486	94	146	193	8	19	.300
Miller, Cincinnati,	152	589	99	176	238	20	32	.299
Beckley, Cincinnati,	116	458	86	137	193	9	7	.299
Powers, Louisville,	27	94	13	28	41	3	0	.298
McGann, Baltimore,	145	534	97	159	210	8	34	.298
Griffin, Brooklyn,	134	544	92	161	201	5	14	.296
Stafford, Louisville-Boston,	79	295	47	87	99	10	10	.295
Anderson, Washington-Baltimore,	133	518	81	153	256	6	15	.295
Tannehill, Pittsburg,	45	146	23	43	61	6	4	.294
Grady, New York,	83	283	62	83	121	4	20	.293
Heidrick, Cleveland,	19	75	10	22	30	1	3	.293
Doyle, Washington-New York,	121	472	68	138	174	4	20	.292
Sheppard, Brooklyn,	105	409	51	119	164	6	8	.290
Dahlen, Chicago,	141	524	96	152	216	17	25	.290
Childs, Cleveland,	109	422	91	122	143	14	5	.289
McCarthy, Pittsburg,	137	537	75	155	207	21	9	.289
Bergen, Boston,	120	446	65	129	163	9	6	.289
Steinfeldt, Cincinnati,	83	304	46	88	119	19	9	.289
Bowerman, Pittsburg,	67	253	21	73	85	3	6	.288
Chance, Chicago,	42	146	32	42	55	2	5	.288
Tiernan, New York,	103	412	89	118	168	10	19	.286
McFarland, Cincinnati,	15	56	9	16	23	1	4	.286
McKean, Cleveland,	151	604	88	172	227	13	10	.285
Thornton, Chicago,	56	208	34	59	69	3	7	.283
Foster, New York,	31	110	11	31	37	1	0	.281
Decker, Louisville-St. Louis,	106	412	49	116	141	8	10	.281
Holmes, St. Louis-Baltimore,	135	541	64	151	182	9	27	.281
Peitz, Cincinnati,	100	324	48	91	122	6	12	.281
Wood, Cincinnati,	30	100	12	28	33	2	1	.280
Stenzel, Baltimore-St. Louis,	143	542	97	151	202	11	25	.279
Lewis, Boston,	34	129	17	36	42	5	0	.279
Orth, Philadelphia,	32	118	17	33	49	7	1	.279
Gettman, Washington,	140	560	77	156	196	10	34	.279
Brodie, Pittsburg-Baltimore,	65	255	28	71	85	7	4	.278
Robinson, Baltimore,	77	286	29	79	96	7	2	.276
Long, Boston,	144	586	98	161	218	17	22	.275
Grim, Brooklyn,	50	178	18	49	54	3	3	.275
McFarland, Philadelphia,	118	431	64	118	155	9	3	.274
Creiger, Cleveland,	81	289	43	79	102	6	3	.273
McGuire, Washington,	128	483	60	132	159	10	11	.273

INDIVIDUAL BATTING RECORD—Continued.

NAME AND CLUB.	Games	A. B.	R.	B. H.	T. B.	S. H.	S. B.	Per Cent.
Seymour, New York,	78	291	40	79	99	2	6	.273
Lauder, Philadelphia,	97	356	42	97	132	13	7	.272
Lowe, Boston,	149	566	69	154	194	20	11	.272
H. Davis, Louisville-Pittsburg,	94	358	49	97	134	9	12	.271
Casey, Washington,	28	111	13	30	32	1	19	.270
Wallace, Cleveland,	153	591	81	159	211	11	9	.269
Piatt, Philadelphia,	38	119	19	32	36	1	0	.269
Clements, St. Louis,	85	325	39	87	125	8	1	.268
Hartman, New York,	122	471	58	126	169	3	10	.267
Douglas, Philadelphia,	146	580	106	154	193	25	31	.266
McCreery, New York-Pittsburg,	85	315	49	88	122	7	7	.264
Yeager, Boston,	57	213	36	56	80	3	3	.263
Clingman, Louisville,	154	541	61	142	166	15	16	.262
O'Connor, Cleveland,	129	476	50	125	153	11	9	.262
Abbatichio, Philadelphia,	20	80	10	21	27	2	4	.262
Meyers, Washington,	31	107	14	28	38	1	1	.261
A. Smith, Brooklyn,	48	196	25	51	67	7	6	.260
Killen, Washington-Pittsburg,	40	119	12	31	34	4	2	.260
Tucker, St. Louis-Brooklyn,	145	536	53	139	169	7	1	.259
Sugden, St. Louis,	80	283	29	73	83	5	6	.259
Cross, Philadelphia,	149	522	69	135	173	11	9	.259
Hickman, Boston,	17	58	4	15	17	1	0	.259
Kennedy, Brooklyn,	38	135	15	35	47	1	1	.259
Ritchey, Louisville,	152	558	66	145	178	31	17	.259
Warner, New York,	108	375	39	97	120	4	8	.259
Callahan, Chicago,	42	171	28	44	61	4	2	.258
Padden, Pittsburg,	128	465	60	119	147	5	12	.256
McAllister, Cleveland,	16	55	9	14	18	1	0	.255
Tebeau, Cleveland,	130	477	53	121	147	9	5	.254
O'Brien, Baltimore-Pittsburg,	123	473	61	120	149	24	13	.254
Joyce, New York,	143	513	90	130	191	5	31	.253
Young, Cleveland,	41	154	20	39	52	5	2	.253
Nichols, Boston,	46	155	26	39	57	3	0	.252
Stivetts, Boston,	27	111	16	28	37	4	0	.252
Hall, St. Louis,	39	143	13	36	39	5	1	.252
Quinn, St. Louis-Baltimore,	110	408	40	103	127	10	14	.252
Gattans, Washington,	16	56	5	14	16	0	0	.250
Kittridge, Louisville,	88	288	27	72	96	10	6	.250
Zimmer, Cleveland,	18	60	5	15	17	4	2	.250
Dunn, Brooklyn,	45	164	22	41	43	1	3	.250
Harley, St. Louis,	142	548	75	136	150	6	14	.248
Gettig, New York,	55	193	30	48	56	1	5	.248
McCormick, Chicago,	136	528	76	131	175	12	16	.248
Wilmot, New York,	34	138	18	34	48	2	5	.246
McPhee, Cincinnati,	131	488	71	120	166	11	23	.246
Blake, Cleveland,	137	468	65	115	149	23	10	.245
Clarke, Baltimore,	77	282	28	69	79	4	2	.245
Hallman, Brooklyn,	133	510	56	125	156	11	12	.245
Wrigley, Washington,	111	400	50	98	129	7	11	.245
Corcoran, Cincinnati,	153	620	80	151	115	17	22	.244
LaChance, Brooklyn,	135	527	61	128	182	11	23	.243
Dowd, St. Louis,	139	583	70	142	172	14	22	.243
Taylor, St. Louis,	49	157	17	38	50	5	0	.242
Irwin, Cincinnati,	135	504	77	121	154	14	25	.240

INDIVIDUAL BATTING RECORD—Continued.

NAME AND CLUB.	Games	A.B.	R.	B.H.	T.B.	S.H.	S.B.	Per. Cent.
Holliday, Cincinnati,	26	100	24	24	26	5	6	.240
Kilroy, Chicago,	25	92	20	22	25	2	2	.239
Hastings, Pittsburg,	18	42	5	10	12	1	0	.238
Crooks, St. Louis,	71	223	33	53	63	11	4	.238
Donohue, Chicago,	117	390	52	91	107	12	15	.236
Hughes, Baltimore,	49	161	21	38	58	3	0	.236
McAlear, Cleveland,	104	366	47	86	92	7	6	.235
Isbell, Chicago,	41	157	16	37	41	6	3	.245
Nops, Baltimore,	29	90	15	21	26	1	0	.233
Gray, Pittsburg,	137	529	56	123	152	17	7	.232
Wagner, Washington-Brooklyn, .	68	258	22	60	75	4	5	.232
Nash, Philadelphia,	20	69	9	16	20	0	1	.232
Cunningham, Louisville,	43	140	21	32	41	2	0	.229
Shindle, Brooklyn,	120	461	50	105	125	12	7	.228
Wheeler, Philadelphia,	15	44	6	10	11	3	1	.228
Schriver, Pittsburg,	93	312	25	71	92	10	6	.227
Magoon, Brooklyn,	93	344	35	78	88	1	7	.227
Hart, Pittsburg,	15	49	4	11	14	0	1	.225
Sullivan, St. Louis,	40	142	10	32	34	1	1	.225
Connor, Chicago,	136	501	52	113	142	13	11	.225
Gleason, New York,	149	571	77	127	147	4	24	.222
Breitenstein, Cincinnati,	39	119	16	26	30	5	1	.219
Dammann, Cincinnati,	28	78	15	17	23	1	1	.218
Meehin, New York,	35	129	16	28	35	0	0	.218
Rusie, New York,	36	136	23	29	39	0	2	.213
Klobedanz, Boston,	38	127	12	27	40	6	0	.213
Ely, Pittsburg,	148	519	50	109	137	13	5	.210
Turner, St. Louis,	34	138	20	29	36	5	1	.210
Franks, Cleveland,	17	53	3	11	14	0	1	.208
Smith, Louisville,	31	16	13	24	28	5	5	.207
Dowling, Louisville,	35	109	9	22	34	2	1	.202
Maul, Baltimore,	29	94	21	19	26	1	1	.202
Carsey, St. Louis,	33	105	7	21	23	4	2	.200
Miller, Brooklyn,	21	61	5	12	13	1	1	.197
Carr, Washington,	20	71	6	14	16	1	1	.197
Fultz, Philadelphia,	16	51	7	10	16	1	2	.196
Murphy, Philadelphia-Pittsburg, .	30	105	6	20	23	4	0	.190
Ryan, Brooklyn,	82	301	39	57	77	3	3	.189
Fraser, Cleveland-Louisville, . .	30	92	9	17	23	3	2	.185
Hawley, Cincinnati,	42	131	16	24	33	5	0	.183
Wilson, Louisville,	30	110	5	20	30	2	3	.182
Leahy, Washington,	15	55	10	10	12	0	5	.182
Weyhing, Washington,	43	138	12	25	29	7	2	.181
Donovan, Washington,	30	101	11	18	30	1	2	.178
Yeager, Brooklyn,	36	129	12	23	30	3	1	.178
Ball, Baltimore,	25	80	7	14	15	2	3	.175
McJames, Baltimore,	42	151	12	26	32	1	0	.172
Snyder, Louisville,	15	53	5	9	10	3	1	.169
Griffith, Chicago,	37	124	15	21	29	2	1	.169
Doheny, New York,	28	84	11	14	22	0	0	.167
Gardiner, Pittsburg,	32	91	8	15	15	2	1	.165
Brown, Washington,	15	55	8	9	11	0	3	.164
Woods, Chicago,	41	148	15	24	25	3	4	.162
Sudhoff, St. Louis,	38	118	4	19	23	5	0	.161

INDIVIDUAL BATTING RECORD—Continued.

NAME AND CLUB.	Games	Batting Statistics							Per Cent
		A.B.	R.	B.H.	T.B.	S.H.	S.B.		
Wilson, Cleveland,	34	118	10	19	22	7	0	.161	
Smith, St. Louis,	51	160	16	25	31	2	5	.156	
Rhines, Pittsburg,	31	99	7	15	18	1	1	.151	
Willis, Boston,	36	116	9	17	17	2	2	.147	
Donohue, Philadelphia,	34	110	8	16	19	7	1	.146	
Magee, Louisville,	33	111	10	16	17	1	2	.144	
Dwyer, Cincinnati,	29	85	11	12	15	1	1	.141	
Hill, Cincinnati,	28	99	11	13	14	0	1	.131	
Powell, Cleveland,	40	137	15	18	23	2	0	.131	
Cuppy, Cleveland,	16	46	2	6	6	2	1	.130	
Fifield, Philadelphia,	20	64	5	8	11	3	1	.125	
Dineen, Washington,	27	76	10	9	11	1	1	.118	
Hughey, St. Louis,	34	99	6	11	16	3	1	.111	

CHAMPION BATTERS SINCE 1876.

Yr.	NAME.	CLUB.	Per Cent.	Yr.	NAME.	CLUB.	Per Cent.
1876	Barnes	Chicago . . . . .	.403	1888	Anson	Chicago . . . . .	.343
1877	White	Boston . . . . .	.385	1889	Brouthers	Boston . . . . .	.313
1878	Dalrymple. . .	Milwaukee . . .	.380	1890	Luby	Chicago . . . . .	.342
1879	Anson	Chicago . . . . .	.407	1891	Hamilton . . .	Philadelphia . .	.338
1880	Gore	Chicago . . . . .	.365	1892	Brouthers.	Brooklyn . . . .	.335
1881	Anson	Chicago . . . . .	.399	1893	Stenzel	Pittsburg . . . .	.409
1882	Brouthers..	Buffalo . . . . .	.367	1894	Duffy	Boston . . . . .	.438
1883	Brouthers..	Buffalo . . . . .	.371	1895	Burkett	Cleveland . . . .	.423
1884	O'Rourke..	Buffalo . . . . .	.350	1896	Burkett	Cleveland . . . .	.419
1885	Connor	New York . . . .	.371	1897	Keeler	Baltimore . . . .	.432
1886	Kelly	Chicago . . . . .	.388	1898	Keeler	Baltimore . . . .	.381
1887	Maul	Philadelphia . .	.343				

LARGE SCORES.

But three games were played during the year in which the winning team scored twenty or more runs. New York trounced Washington 20 to 6 on April 27th. On May 25th Chicago put it over Baltimore, scoring twenty runs in seven innings, the Orioles scoring four times. At Boston, on September 26th, the champions bagged twenty-four runs on twenty-six hits, with a total of thirty-one bases. The Colonels picked up four runs. At Brooklyn, on September 20th, the Pittsburgs jumped on Kennedy for twenty hits, with a total of thirty-one bases.

INDIVIDUAL FIELDING RECORD.

NAME AND CLUB.	Games.	Put Outs.	Assists.	Errors.	Total Chances.	Per Cent.
FIRST BASEMEN.						
LaChance, Brooklyn,	75	814	24	9	847	.989
Clark, Pittsburg,	57	599	28	8	635	.987
O'Connor, Cleveland,	69	590	34	8	632	.987
Beckley, Cincinnati,	116	1172	54	18	1244	.985
Tebeau, Cleveland,	88	948	37	15	1000	.985
McGann, Baltimore,	145	1406	65	24	1495	.984
Decker, Louisville-St. Louis, .	106	1050	31	19	1100	.983
Tenney, Boston,	117	1081	65	21	1167	.982
Tucker, Brooklyn-St. Louis, .	145	1566	81	29	1676	.982
Everett, Chicago,	149	1530	64	34	1628	.979
Vaughn, Cincinnati,	40	364	8	8	380	.979
Wagner, Louisville,	76	723	43	19	785	.976
Doyle, New York-Washington, .	61	553	31	15	599	.975
Davis, Louisville-Pittsburg, . .	87	901	44	24	969	.975
Douglas, Philadelphia,	146	1240	80	33	1353	.975
Farrei, Washington,	28	245	12	7	264	.973
Maguire, Washington,	36	327	27	10	364	.973
O'Brien, Baltimore-Pittsburg, .	20	199	4	6	209	.971
Joyce, New York,	129	1261	86	41	1388	.970
Carr, Washington,	20	203	6	9	218	.959
Anderson, Washington-Brooklyn,	17	171	9	9	189	.952
SECOND BASEMEN.						
Daly, Brooklyn,	23	58	75	2	135	.985
Crooks, St. Louis,	65	185	199	15	399	.962
Reitz, Washington,	132	325	402	33	760	.956
McPhee, Cincinnati,	128	298	387	32	717	.955
Quinn, Baltimore-St. Louis, . .	70	156	209	18	383	.953
Lowe, Boston,	147	403	446	43	892	.952
DeMontreville, Baltimore, . . .	123	305	388	37	730	.949
Tebeau, Cleveland,	34	88	98	10	196	.949
Ritchey, Louisville,	73	211	211	23	445	.948
Lajoie, Philadelphia,	146	434	431	48	913	.947
Padden, Pittsburg,	128	303	406	41	750	.945
Smith, Louisville,	30	75	88	10	173	.942
Hallman, Brooklyn,	124	266	422	42	730	.942
Connor, Chicago,	136	323	427	40	780	.936
Gleason, New York,	143	369	463	58	890	.935
Jennings, Baltimore,	27	75	71	11	157	.929
Steinfeldt, Cincinnati,	29	72	83	12	167	.928
Stafford, Louisville-Boston, . .	30	63	83	13	159	.919
Childs, Cleveland,	109	271	375	49	695	.915
Eagan, Pittsburg,	16	46	60	10	116	.914
THIRD BASEMEN.						
Nash, Philadelphia,	20	33	33	3	69	.956
Wagner, Louisville,	62	104	122	13	239	.945
Cross, St. Louis,	149	213	349	33	595	.945

INDIVIDUAL FIELDING RECORD—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	T. C.	Per Ct.
THIRD BASEMEN.						
Wallace, Cleveland,	142	206	345	33	584	.943
Collins, Boston,	152	246	333	40	619	.935
Irwin, Cincinnati,	135	220	303	36	559	.935
Clingman, Louisville,	79	123	199	28	350	.920
Shindle, Brooklyn,	120	154	239	41	434	.906
Smith, Washington,	47	65	73	15	153	.902
McCormick, Chicago,	134	156	314	52	522	.900
Hartman, New York,	122	142	281	54	477	.887
Gray, Pittsburg,	137	176	256	58	490	.882
McGraw, Baltimore,	137	141	166	44	351	.875
Lauder, Philadelphia,	97	129	174	44	347	.874
Casey, Washington,	22	22	46	10	78	.872
Meyers, Washington,	31	38	64	18	120	.850
Wagner, Washington-Brooklyn,	52	71	103	35	209	.838
Abbatichio, Philadelphia,	17	24	24	11	59	.814
SHORTSTOPS.						
Jennings, Baltimore,	114	286	364	49	699	.944
Ely, Pittsburg,	148	310	533	52	895	.942
Quinn, Baltimore-St. Louis,	39	66	143	15	224	.933
Davis, New York,	121	351	420	57	828	.931
Corcoran, Cincinnati,	153	349	564	68	981	.931
Clingman, Louisville,	75	168	266	33	467	.929
McKean, Cleveland,	151	299	429	56	784	.928
Long, Boston,	142	376	471	67	914	.927
DeMontreville, Baltimore,	28	67	102	14	183	.924
Magoon, Brooklyn,	93	198	360	49	607	.919
Cross, Philadelphia,	149	409	523	84	1021	.917
Ritchie, Louisville,	79	189	220	40	449	.911
Smith, St. Louis,	51	75	166	24	265	.909
Dahlen, Chicago,	141	369	410	78	857	.909
Sullivan, St. Louis,	25	56	68	13	137	.905
Wrigley, Washington,	98	251	321	67	639	.895
Mercer, Washington,	21	38	67	17	122	.860
Hall, St. Louis,	35	50	103	32	185	.827
LaChance, Brooklyn,	48	107	141	40	288	.823
Gatans, Washington,	16	22	41	19	82	.768
OUTFIELDERS.						
Freeman, Washington,	29	38	4	0	42	1.000
Tiernan, New York,	103	130	10	2	142	.986
Griffin, Brooklyn,	134	319	19	7	345	.979
Kelley, Baltimore,	123	234	16	7	257	.973
Green, Chicago,	47	89	9	3	101	.970
Holliday, Cincinnati,	26	61	1	2	64	.969
Burkett, Cleveland,	148	266	18	10	294	.966
Foster, New York,	20	28	1	2	31	.964
McFarland, Cincinnati,	15	26	1	1	28	.964
Delehanty, Philadelphia,	142	300	20	12	332	.964
Clarke, Louisville,	147	346	22	14	382	.963
McAleer, Cleveland,	102	239	15	10	264	.962
Brodie, Pittsburg-Baltimore,	65	164	9	7	180	.961

INDIVIDUAL FIELDING RECORD—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	T. C.	Per Ct.
OUTFIELDERS.						
Stahl, Boston,	125	200	15	9	224	.959
McBride, Cincinnati,	120	289	20	13	322	.959
Blake, Cleveland,	135	232	22	11	265	.959
Dexter, Louisville,	99	152	14	7	173	.959
Flick, Philadelphia,	133	242	25	13	280	.954
Hoy, Louisville,	148	340	27	18	385	.953
Keeler, Baltimore,	128	210	12	11	233	.953
Anderson, Washington-Brooklyn,	116	238	22	13	273	.952
Cooley, Philadelphia,	148	349	16	19	384	.950
Brown, Washington,	15	36	1	2	39	.949
Duffy, Boston,	151	328	14	19	361	.949
Turner, St. Louis,	34	49	2	3	54	.945
Donovan, Pittsburg,	147	239	21	16	276	.942
Smith, Cincinnati,	122	280	15	18	313	.942
Selbach, Washington,	130	314	23	21	358	.941
Stenzel, Baltimore-St. Louis,	143	314	15	21	350	.940
Stafford, Louisville-Boston,	48	88	5	6	99	.939
Miller, Cincinnati,	152	294	22	21	337	.938
Jones, Brooklyn,	147	239	19	17	275	.938
Steinfeldt, Cincinnati,	28	65	5	5	75	.933
Harley, St. Louis,	141	316	25	25	366	.932
Holmes, St. Louis-Baltimore,	135	286	18	23	227	.930
O'Brien, Baltimore-Pittsburg,	85	167	19	14	200	.930
McCarthy, Pittsburg,	137	294	18	24	336	.928
Van Haltren, New York,	155	299	21	25	345	.927
Gettman, Washington,	137	232	17	20	269	.926
Dowd, St. Louis,	132	213	22	19	254	.925
Isbell, Chicago,	26	42	7	4	53	.924
Mertes, Chicago,	58	94	11	9	114	.921
Ryan, Chicago,	143	269	21	25	315	.920
Lange, Chicago,	109	267	18	25	310	.919
Sheppard, Brooklyn,	105	212	15	21	248	.915
Franks, Cleveland,	17	40	2	4	46	.913
Donovan, Washington,	19	38	3	4	45	.911
A. Smith, Brooklyn,	26	40	0	4	44	.909
Grady, New York,	27	32	8	4	44	.909
Wilmot, New York,	34	34	4	4	42	.905
Hartzell, Louisville,	21	26	2	3	31	.903
Mercer, Washington,	19	36	1	4	41	.902
Hamilton, Boston,	109	193	8	23	224	.898
Thornton, Chicago,	34	64	6	8	78	.897
McCreery, New York-Pittsburg,	85	148	10	19	177	.893
Doyle, New York-Washington,	37	37	4	5	46	.892
Nance, Louisville,	22	28	9	5	42	.881
Heidrick, Cleveland,	19	27	5	6	38	.842
Chance, Chicago,	15	24	6	6	36	.833
Gettig, New York,	18	13	1	3	17	.824

INDIVIDUAL FIELDING RECORD—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	P.B.	T.C.	Per Ct.
CATCHERS.							
Zimmer, Cleveland,	18	82	19	3	0	104	.971
Murphy, Pittsburg-Philadelphia	30	92	42	4	1	137	.964
Powers, Louisville,	22	75	20	2	2	99	.959
McGuire, Washington,	92	382	96	14	7	499	.958
Warner, New York,	107	640	142	20	23	825	.948
Clements, St. Louis,	85	276	81	9	11	377	.947
Donahue, Chicago,	117	451	107	23	9	590	.946
O'Connor, Cleveland,	47	154	54	7	5	220	.946
Robinson, Baltimore,	77	291	70	12	11	384	.940
Kittridge, Louisville,	88	257	84	13	9	363	.939
Creiger, Cleveland,	81	316	98	18	9	441	.939
Chance, Chicago,	27	61	14	2	3	80	.937
Bergen, Boston,	119	487	110	24	17	638	.934
Peitz, Cincinnati,	100	329	87	25	5	446	.933
Ryan, Brooklyn,	79	292	95	18	10	415	.932
McFarland, Philadelphia,	118	425	141	20	22	608	.931
Bowerman, Pittsburg,	63	244	86	14	11	355	.929
Schriver, Pittsburg,	93	302	95	18	14	429	.926
Wood, Cincinnati,	27	97	26	7	3	133	.925
Sugden, St. Louis,	59	182	94	20	2	298	.923
Clark, Baltimore,	68	291	70	14	19	394	.916
Grim, Brooklyn,	50	157	57	12	8	234	.915
Yeager, Boston,	36	160	35	12	7	214	.911
Farrell, Washington,	60	186	82	21	6	295	.908
Vaughn, Cincinnati,	33	101	36	7	7	151	.907
Smith, Brooklyn,	20	63	26	10	2	101	.881
Grady, New York,	47	219	59	16	22	316	.879
Wilson, Louisville,	29	93	35	10	8	146	.876
Snyder, Louisville,	15	40	14	2	6	62	.871

TABLE ON BASE RUNNING.

The appended table shows fairly well the relative base running ability of the League teams. It comprises the number of men in each club that stole more than ten bases during the season, and the aggregate number of bases stolen:

CLUB.	Players.	Total.	CLUB.	Players.	Total.
Baltimore.....	7	232	Washington.....	9	144
Louisville.....	8	223	Cincinnati.....	6	133
Chicago.....	9	186	Brooklyn.....	4	81
Philadelphia.....	5	178	St. Louis.....	5	79
New York.....	8	168	Pittsburg.....	3	68
Boston.....	6	158	Cleveland.....	3	40

PITCHERS' RECORDS IN ALPHABETICAL ORDER, 1898.

NAME.	CLUB.	Games Played.	Per Cent. of Victories.	Per Cent. of Base Hits off Pitcher.	Average Runs per Game.	Hit Batsman.	Bases Given on Called Balls.	Number Struck Out.	Per Cent. of Fielding Chances Accepted.
Breitenstein	Cincinnati	36	.588	.262	4.72	10	126	70	.961
Cunningham	Louisville	43	.658	.270	4.14	19	59	43	.908
Cuppy	Cleveland	16	.562	.296	3.75	5	25	26	.961
Callahan	Chicago	31	.645	.259	4.42	8	68	79	.908
Dineen	Washington	26	.296	.272	5.34	17	87	82	.792
Donohue	Chicago	35	.500	.278	4.85	10	77	65	.879
Dowling	Louisville	35	.382	.265	5.34	23	116	86	.842
Damman	Cincinnati	27	.592	.308	5.07	8	60	51	.803
Dwyer	Cincinnati	27	.654	.274	4.33	15	44	25	.897
Doheny	New York	27	.308	.270	6.11	20	96	99	.694
Dunn	Brooklyn	37	.500	.273	4.75	14	80	49	.880
Fifield	Philadelphia	20	.650	.256	4.85	16	66	37	.778
Frasier	Cleveland-Louisville	32	.258	.289	5.97	26	111	77	.821
Gardner	Pittsburg	22	.454	.250	4.18	8	52	43	.839
Griffith	Chicago	37	.722	.249	3.11	17	63	99	.891
Hughey	St. Louis	33	.250	.287	5.21	14	67	75	.831
Hart	Pittsburg	15	.357	.305	5.20	7	43	17	.833
Hastings	Pittsburg	15	.286	.266	5.33	10	49	39	.921
Hill	Cincinnati	28	.481	.266	5.14	17	119	79	.937
Hawley	Cincinnati	40	.729	.276	4.13	21	84	67	.851
Hughes	Baltimore	35	.647	.236	4.08	18	100	80	.866
Killen	Wash'n-Pittsburg	37	.444	.280	4.86	11	61	89	.857
Kennedy	Brooklyn	38	.421	.275	4.87	4	118	75	.919
Klobedanz	Boston	32	.656	.255	5.31	13	92	47	.883
Lewis	Boston	34	.757	.233	3.88	4	100	68	.841
Mercer	Washington	29	.414	.302	6.38	17	64	53	.781
Meekin	New York	35	.500	.266	5.14	12	112	95	.763
Magee	Louisville	30	.517	.269	4.93	14	113	50	.876
Miller	Brooklyn	19	.277	.287	6.74	15	81	45	.865
Maul	Baltimore	28	.741	.233	2.67	3	45	34	.924
McJames	Baltimore	43	.658	.234	3.53	13	111	181	.786
Nichols	Boston	43	.707	.219	3.22	9	84	132	.852
Nops	Baltimore	29	.616	.262	4.41	15	73	85	.792
Orth	Philadelphia	26	.577	.277	4.77	7	43	56	.926
Piatt	Philadelphia	38	.631	.252	4.10	17	100	124	.817
Powell	Cleveland	41	.605	.255	3.71	16	114	90	.903
Rhines	Pittsburg	30	.414	.283	4.70	12	66	50	.894
Rusie	New York	35	.625	.255	4.31	10	103	114	.809
Sudhoff	St. Louis	39	.289	.282	5.07	27	98	64	.909
Seymour	New York	44	.581	.240	4.61	31	211	249	.784
Taylor	St. Louis	44	.357	.281	5.29	22	83	89	.864
Tannehill	Pittsburg	38	.631	.266	3.80	11	61	92	.922
Thornton	Chicago	24	.565	.271	4.66	17	52	52	.840
Weyhing	Washington	43	.357	.294	5.46	17	80	96	.858
Wheeler	Philadelphia	15	.400	.314	6.00	6	34	19	.845
Wilson	Cleveland	32	.406	.307	4.37	8	50	46	.923
Woods	Chicago	22	.409	.275	5.82	10	59	31	.923
Willis	Boston	38	.631	.229	3.69	30	141	132	.870
Young	Cleveland	41	.631	.259	4.29	9	40	98	.920
Yeager	Brooklyn	33	.375	.289	5.33	6	79	71	.876

Tie games are excluded from percentage of games won.

EXTRAORDINARY OCCURRENCES.

April 21. Cincinnati made 6 runs in ninth, and beat Pittsburg 11 to 6.

April 26. Cleveland scored 5 runs in ninth, beating Louisville 9 to 8.

May 3. Chicago made 7 runs in seventh and Louisville 6 in eighth. Score: Louisville, 10; Chicago, 9.

May 6. Brooklyn hit Amole for 6 runs in ninth and beat Baltimore 10-9.

May 17. New York scored 5 in ninth, defeating Washington 11 to 10.

May 28. Louisville and Boston agreed to call game at 5 o'clock. Boston scored 5 in ninth, but time expired and score reverted to eighth, Louisville winning, 7 to 5.

May 30. Cleveland scored 4 runs in ninth, New York went in and made 5, winning 9 to 8.

June 13. Joyce made home run in twelfth, and beat Brooklyn 4 to 3.

Anderson made two home runs, one in each game of a double header, and each hit gave Washington a victory over Baltimore.

June 19. With Pittsburg scoring and men on bases police stopped Cleveland-Pittsburg game in eighth inning. Score reverted, and Cleveland won, 4 to 3.

June 22. A wide throw by Jennings hit a bat and bounded high up in the grand stand at Cincinnati, enabling Hill to circle bases and gave Cincinnati a victory over Baltimore by a score of 3 to 2.

June 26. Peoria and St. Joe played twenty-one innings, Peoria winning, 8 to 4.

July 6. Dr. Arlie Pond, the Baltimore pitcher, made his farewell appearance in the box for the Orioles before departing for the war. He shut out Philadelphia 15 to 0.

July 15. Chicago made 6 runs off Nops in ninth and Baltimore came back in the last half and scored 4, winning 10 to 9.

August 4. St. Louis scored 5 in ninth, beating Brooklyn 8 to 7.

August 10. Boston scored 5 runs in eighth, and beat Cincinnati 6 to 5.

August 15. Boston beat Cleveland 4 to 3. Three of Boston's runs made on home runs over short left field fence.

August 29. Cincinnati scored 5 in eighth, Philadelphia 4 in ninth. Score: Philadelphia, 8; Cincinnati, 7.

September 5. Philadelphia scored 2 in eighth, 5 in ninth, beating Baltimore, 11 to 10.

September 19. Brooklyn scored 5 runs in eighth, 2 in ninth and beat Pittsburg 11 to 10.

September 29. Baltimore scored 10 runs in fifth off McKenna.

September 29. With score 10 to 5 against Boston in ninth an error gave Boston a chance, and a moment later, with bases full, Collins made a home run and Boston beat Philadelphia 11 to 10.

October 3. Washington scored 7 runs in sixth, beating Brooklyn 9 to 6.

October 3. Baltimore had Boston beaten. A fly went up which would have retired the side. Sun blinded Keeler, and after that Boston piled up 6 tallies and cinched the game.

October 4. McJames made an error in ninth inning. Boston then manufactured 3 tallies and beat Baltimore 4 to 3.

October 4. One of the queerest complications of base ball occurred in a game between Pittsburg and St. Louis. In the eighth inning Pittsburg scored 4 runs and made the tally 7 to 7, with the side not out. Darkness was coming on. Swartwood was umpiring. He turned and asked Padden of the Pittsburg Club if the innings were even. The player, thinking he had been asked concerning the score, replied "Yes," and Swartwood called the game, imagining it a tie. Score reverted and St. Louis won.

October 4. Philadelphia scored 4 runs in ninth, and beat New York 4 to 3.

October 10. Smith, at first base for Washington, had 1 put out, no assist, and no error in a full game with Boston.

TURBULENT SCENES ON THE FIELD.

Notwithstanding the attempts of base ball leaders to rid the game of boisterous scenes a number of quarrels of a more or less serious nature occurred during the season. While events of this kind undoubtedly injure the standing of the game among those who have given

it the steadiest support, it must be conceded they invariably spring from the earnestness of the players, and without earnestness base ball would lose its charm. How to prevent rowdyism without at the same time discouraging the enthusiasm of the players is the difficult problem that still faces the men who control base ball legislation.

INCIDENTS OF THE YEAR.

- March 1. Cincinnati Club goes to San Antonio, Texas.
March 5. Chicago Club goes South.
April 10. St. Louis, 12; Milwaukee, 11; 20 innings.
April 15. League season opens; 25,000 people at three games.
April 16. Stands at Sportsman's Park burn during game between Chicago and St. Louis.
April 17. Bobby Matthews dies at Philadelphia.
April 14. "Jiggs" Parrott dies in Arizona.
April 28. Game at Philadelphia postponed on account of snow.
May 10. Texas League fails.
May 22. Atlanta Club breaks, and Southern League immediately disbands.
June 6. Manager Barnie released by Brooklyn.
June 13. Anson made Manager of New York Club.
June 18. Manager Stallings released by Philadelphia.
June 18. Springfield (Eastern League) players strike for salary.
June 27. Dubuque pulls out of Western Association, Rock Island disbands, and League soon after disbands.
July 7. Anson released by New York Club.
July 25. Holmes, Baltimore player, speaks disrespectfully to President Freedman, of New York, who forfeits game, and returns money to spectators.
August 10. B. S. Muckenfuss appointed receiver of St. Louis Club.
August 15. New York Club fined and Holmes suspended by Board of Directors.

August 16. After holding lead in the League race 96 days, from May 11, the Cincinnati Club drops to second.

August 25. Holmes re-instated by Directors, who reconsider vote.

August 28. Cincinnati again in lead.

August 29. Boston leads

September 1. Cincinnati again first.

September 6. Boston takes lead to hold it.

September 14. Mr. Freedman notifies League that he protests all games in which Holmes has played.

October 12. Boston cinches pennant.

*Up to the time of going to press there
has been no Schedule adopted by
the National League.*

Western League of Base Ball Clubs.

B. B. JOHNSON, President and Secretary,
CHICAGO, ILL.

The following table shows the official standing of Western League clubs in the season of 1898:

OFFICIAL STANDING OF WESTERN LEAGUE CLUBS.

CLUBS.	Kansas City.	Indianapolis.	Milwaukee.	St. Paul.	Columbus.	Detroit.	Minneapolis.	St. Joseph-Omaha.	Won.	Percentage.
Kansas City,	13	9	8	12	16	14	16	16	88	.633
Indianapolis,	7	14	10	7	14	16	16	16	84	.627
Milwaukee,	11	6	13	11	12	14	15	82	.590	
St. Paul,	12	9	7	12	13	14	14	81	.583	
Columbus,	8	9	8	8	14	14	12	73	.549	
Detroit,	3	6	8	7	6	12	8	50	.365	
Minneapolis,	6	4	6	6	8	12	12	48	.343	
St. Joseph-Omaha	4	3	5	6	6	10	8	42	.311	
Lost,	51	50	57	58	60	87	92	93	548	

OFFICIAL AVERAGES, 1898,
OF THE
WESTERN LEAGUE OF BASE BALL CLUBS.

CLUB BATTING.

CLUB.	Games.	T. B.	R. S.	B. H.	R. E.	Per Cent.
Kansas City, . . .	140	4,844	887	1,390	385	.287
Detroit,	138	4,540	636	1,250	216	.275
Columbus,	133	4,639	799	1,273	293	.274
Milwaukee,	139	4,491	733	1,207	227	.269
St. Paul,	139	4,911	858	1,263	265	.257
Indianapolis,	134	4,595	742	1,156	262	.252
Minneapolis,	141	4,916	696	1,212	201	.247
St. Joseph-Omaha,	136	4,643	511	1,073	172	.231

INDIVIDUAL BATTING AVERAGES.

NAME AND CLUB.	Games.	At Bat.	Runs.	Hits.	Total Bases.	Sacrifice Hits.	Stolen Bases.	Per Cent.
Slagel, Kansas City,	133	545	137	206	273	6	41	.378
Beaumont, Milwaukee,	24	96	24	34	58	2	11	.354
Williams, Kansas City,	139	536	113	184	270	14	22	.343
Dungan, Detroit,	131	532	88	173	236	18	15	.325
Glenalvin, St. Paul,	131	515	102	167	219	36	24	.324
Hale, Minneapolis,	15	56	5	18	22	1	1	.321
Buckley, Columbus,	93	331	53	105	142	18	9	.317
Frisbee, Kansas City,	138	549	104	173	210	32	28	.315
Wolverton, Columbus,	133	546	94	172	242	14	19	.315
Ganzel, Detroit,	75	288	35	90	115	2	4	.313
Crooks, Columbus,	38	135	15	42	53	8	4	.311

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games.	At Bat.	Runs.	Hits.	Total Bases.	Sacrifice Hits.	Stolen Bases.	Per Cent.
Butler, Columbus,	52	190	38	59	73	6	9	.310
Wilmot, Minneapolis,	44	174	42	54	68	6	16	.310
Fisher, Minneapolis,	33	126	21	39	53	4	4	.309
Mertes, Columbus,	18	71	19	22	34	5	14	.309
Isbell, St. Paul,	28	127	20	43	64	1	6	.307
Griffin, St. Joseph,	27	108	17	33	42	1	5	.306
Terry, Milwaukee,	16	49	7	15	18	3	2	.306
Motz, Indianapolis,	119	458	81	138	188	16	28	.301
Lally, Columbus,	114	435	66	131	172	13	12	.301
Wadsworth, Columbus,	37	97	11	29	31	1	0	.300
Frank, Columbus,	130	485	97	135	188	10	15	.299
Sharrott, Detroit,	62	245	58	73	102	0	11	.298
Turner, Detroit,	28	104	11	31	41	0	4	.298
Hoffmeister, Indianapolis,	64	249	43	74	101	7	7	.297
Tebeau, Columbus,	125	464	90	137	197	18	31	.295
Geier, St. Paul,	125	463	110	135	177	10	38	.292
McFarland, Indianapolis,	102	410	93	120	181	7	25	.292
Wilson, Park, Kansas City,	126	468	76	136	156	12	23	.291
Davis, Minneapolis,	122	468	98	136	175	11	26	.291
Meredith, Kansas, City,	30	93	22	27	35	0	0	.290
Lyons, St. Joseph,	62	223	35	65	81	2	4	.290
Dillard, Detroit,	117	474	68	137	198	6	12	.289
Letcher, Minneapolis,	141	584	86	168	232	11	15	.288
Daly, Milwaukee,	139	521	111	150	214	21	52	.288
Miller, St. Paul,	83	340	59	98	123	9	29	.288
Taylor, Milwaukee,	52	164	32	47	82	2	2	.287
Wolters, Columbus,	49	153	17	44	54	2	3	.287
Hines, Detroit,	82	342	40	97	122	5	15	.284
Weaver, Milwaukee,	133	538	75	152	180	15	38	.282
O'Hagan, Kansas City,	126	488	84	137	164	14	23	.281
Burke, Ed., St. Paul,	94	393	96	110	140	7	32	.279
Shoch, Milwaukee,	118	435	72	121	153	16	20	.278
Hulen, Columbus,	128	497	105	137	174	17	33	.276
Sullivan, Columbus,	68	257	33	71	96	4	4	.276
Connaughton, Kansas City,	106	434	83	120	146	15	20	.276
Stafford, Milwaukee,	139	498	92	134	205	6	27	.269
Wright, P., St. Joseph,	71	246	37	66	97	1	9	.268
Nicholl, Indianapolis,	118	459	58	122	158	13	11	.266
Campau, Kansas City,	134	539	104	143	206	7	60	.265
Burnett, St. Joseph,	31	117	21	31	52	0	5	.265
Hogriever, Indianapolis,	128	509	115	134	172	16	46	.263
Nicol, Milwaukee,	103	437	72	115	139	11	37	.263
Glasscock, St. Paul,	120	475	70	125	146	9	27	.263
Twineham, Detroit,	73	259	26	68	83	10	4	.263
Preston, St. Paul,	111	420	75	110	132	12	32	.262
Waldron, Milwaukee,	137	510	100	132	178	12	50	.260
Fleming, St. Joseph,	109	438	47	112	144	18	18	.256
Shugart, St. Paul,	139	527	89	134	199	8	30	.254
McVicker, Kansas City,	134	504	84	128	168	4	15	.254
Andrews, Minneapolis,	45	181	29	46	61	1	5	.254

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games.	At Bat.	Runs.	Hits.	Total Bases.	Sacrifice Hits.	Stolen Bases.	Per Cent.
Cross, St. Paul,	29	83	9	21	32	5	0	.253
Genins, Columbus,	133	535	91	135	165	15	29	.252
Carey, Minneapolis,	107	420	64	106	165	9	6	.252
Phillippi, Minneapolis,	59	167	14	42	54	1	1	.251
McCauley, St. Joseph,	113	395	35	85	99	2	24	.250
Stewart, Indianapolis,	132	523	70	131	173	31	24	.250
Thomas, Detroit,	44	144	14	36	41	1	0	.250
Brown, Columbus,	22	68	9	17	21	2	0	.250
Knoll, Columbus,	88	335	58	81	99	8	35	.249
Kahoe, Indianapolis,	106	377	49	94	132	11	13	.249
Clancy, Detroit,	51	197	22	49	53	9	3	.248
Rettger, Milwaukee,	44	117	20	29	40	4	2	.248
Spies, St. Paul,	135	485	65	120	156	8	17	.247
Gillin, St. Paul,	136	496	76	122	169	10	19	.246
Nyce, Detroit,	17	61	10	15	20	1	2	.246
Pickering, St. Joseph,	93	371	52	91	123	4	25	.245
Phillips, Indianapolis,	43	135	24	33	43	2	2	.244
Sharpe, Detroit,	41	131	11	32	38	5	4	.244
Allen, Indianapolis,	124	435	64	103	136	12	13	.237
Elberfeld, Detroit,	58	202	33	48	68	10	8	.237
Smith, Minneapolis,	32	118	16	28	36	5	13	.237
Mullane, St. Paul,	16	55	5	13	14	1	1	.236
Lynch, Indianapolis,	61	213	30	50	68	3	7	.235
Phyle, St. Paul,	62	158	20	37	45	1	0	.234
Foreman, Indianapolis,	39	130	11	30	38	3	1	.231
Hagerman, St. Joseph,	20	82	6	19	25	0	0	.231
Gear, Kansas City,	53	173	25	40	61	2	1	.231
Reilly, Minneapolis,	112	408	47	94	117	14	22	.230
Rice, Minneapolis,	89	301	62	83	104	3	21	.229
Speer, Milwaukee,	126	443	53	101	120	15	12	.228
Vlox, Kansas City,	138	487	69	112	145	12	25	.228
Roat, St. Joseph,	135	529	53	118	155	12	2	.223
Hollingsworth, St. Joseph,	131	491	49	109	32	6	12	.222
Flynn, Indianapolis,	80	268	47	59	78	7	20	.220
Denzer, St. Paul,	47	146	14	32	44	7	1	.219
Burke, Minneapolis,	61	234	31	51	64	10	12	.219
Lewee, Milwaukee,	139	481	52	105	120	15	13	.218
Ball, Minneapolis,	35	120	21	26	28	6	14	.217
Parrott, Minneapolis,	30	130	15	28	38	1	5	.215
Dixon, Minneapolis,	100	337	49	72	103	7	6	.214
Hausen, Kansas City,	33	90	13	19	25	2	2	.211
Barnes, Milwaukee,	59	195	24	41	56	3	8	.210
Ritter, Minneapolis,	62	206	21	43	56	2	8	.209
Dolan, Minneapolis,	29	106	13	22	25	4	2	.208
Buelow, Detroit,	44	165	16	34	52	2	2	.206
Martin, Detroit,	15	54	5	11	13	0	2	.206
Van Buren, St. Joseph,	40	143	16	29	34	2	8	.203
Pardee, Kansas City,	45	126	20	24	34	3	2	.191
Hickey, Indianapolis,	50	179	24	34	44	4	2	.190
Scott, Indianapolis,	36	111	12	21	26	4	1	.189

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games.	At Bat.	Runs.	Hits.	Total Bases.	Sacrifice Hits.	Stolen Bases.	Per Cent.
Eustice, St. Joseph,	135	516	60	97	144	16	16	.188
Stallings, Detroit,	72	245	27	46	57	2	10	.188
Wilson, "Bill," Detroit,	55	189	19	35	43	4	5	.185
Deady, Indianapolis,	94	470	56	86	105	11	7	.183
Beam, Detroit,	22	75	9	13	22	0	0	.173
Fricker, St. Paul,	37	101	10	17	25	3	1	.168
McNeeley, Minneapolis,	52	166	15	27	35	4	3	.162
Egan, Kansas City,	31	94	11	15	17	3	0	.159
Fisher, St. Joseph,	76	254	20	40	46	5	2	.158
Friend, Columbus,	24	78	8	12	15	1	1	.154
Pequinney, Detroit,	16	52	6	8	11	1	4	.154
Fuller, Detroit,	17	54	5	8	9	2	0	.148
Hahn, Detroit,	34	102	7	15	19	1	0	.147
Jones, Columbus,	48	137	22	20	28	3	2	.146
Reidy, Milwaukee,	35	93	4	12	14	7	0	.129
Hawley, Indianapolis,	31	83	9	10	12	0	0	.120
Daub, St. Joseph,	50	145	7	17	19	2	1	.117
Wright, Minneapolis,	27	80	4	8	11	4	0	.100
Irwin, Detroit,	21	61	4	4	4	0	1	.065
Briggs, Detroit,	18	49	1	3	5	0	1	.061
Cook, Minneapolis,	18	42	3	2	2	0	0	.048

CLUB FIELDING.

CLUB.	Games.	P. O.	A.	E.	T. C.	Per Ct.
Milwaukee,	139	3675	1774	324	5773	.944
Columbus,	133	3466	1744	343	5553	.938
Indianapolis,	134	3585	1834	405	5824	.930
Kansas City,	140	3702	1693	418	5813	.928
St. Paul,	139	3689	1689	436	5814	.925
Detroit,	138	3576	1628	440	5644	.922
Omaha or St. Joseph,	136	3493	1787	464	5744	.919
Minneapolis,	141	3674	1873	494	6041	.918

INDIVIDUAL FIELDING AVERAGES.

NAME AND CLUB.	Games	P. O.	A.	E.	Per Ct.
FIRST BASEMEN.					
Motz, Indianapolis,	119	1329	54	20	.986
Carey, Minneapolis,	107	1190	39	18	.985
Isbell, St. Paul,	17	164	4	4	.977
Ganzel, Detroit,	75	649	32	17	.976
Tebeau, Columbus,	125	1188	87	32	.975
Stafford, Milwaukee,	139	1429	111	42	.974
Wright, St. Joseph,	71	657	28	18	.974
Turner, Detroit,	23	171	6	5	.974
O'Hagan, Kansas City,	112	1082	60	34	.971
Glasscock, St. Paul,	120	1115	54	36	.970
Lyons, St. Joseph,	62	668	26	22	.969
McVicker, Kansas City,	19	96	8	4	.964
Dillard, Detroit,	31	294	12	13	.959
Letcher, Minneapolis,	18	178	9	12	.939
SECOND BASEMEN.					
Hines, Detroit,	20	77	63	6	.959
Clancy, Detroit,	41	79	93	10	.945
Crooks, Columbus,	38	100	132	14	.943
Viox, Kansas City,	119	288	348	39	.942
Daly, Milwaukee,	139	363	490	58	.936
Hollingsworth, St. Joseph,	100	226	260	33	.936
Stewart, Indianapolis,	132	421	387	63	.928
Gennis, Columbus,	95	227	252	40	.923
Sharpe, Detroit-St. Joseph,	41	92	105	18	.916
Glenalvin, St. Paul,	131	270	324	55	.912
Ball, Minneapolis,	23	54	63	12	.907
Wilson, "Bill," Detroit,	15	23	40	7	.900
Andrews, Minneapolis,	45	99	137	27	.897
Smith, Minneapolis,	32	74	89	19	.895
Martin, Detroit,	15	26	42	9	.883
THIRD BASEMEN.					
Nyce, Detroit,	17	13	21	2	.944
Shoch, Milwaukee,	118	131	250	39	.907
Wolverton, Columbus,	133	184	332	55	.903
Reilly, Minneapolis,	79	134	202	32	.901
Eustace, St. Joseph,	135	217	297	59	.897
Williams, Kansas City,	126	193	253	61	.880
Dillard, Detroit,	78	114	134	38	.867
Burke, Minneapolis,	61	76	145	34	.867
Gillen, St. Paul,	136	160	272	68	.864
Hickey, Indianapolis,	50	59	116	32	.845
Barnes, Milwaukee,	15	13	30	8	.843
Pequinney, Detroit,	16	15	29	9	.830
Hoffmeister, Indianapolis,	64	74	119	41	.825
SHORTSTOPS.					
Allen, Indianapolis,	124	378	416	59	.931
Lewee, Milwaukee,	139	291	439	64	.920
Reilly, Minneapolis,	33	67	110	19	.903
Hulen, Columbus,	128	356	362	77	.891

INDIVIDUAL FIELDING AVERAGES—*Continued.*

NAME AND CLUB.	Games	P. O.	A.	E.	Per Ct.
SHORTSTOPS—Continued.					
Connaughton, Kansas City,	106	263	323	72	.890
Hines, Detroit,	72	164	160	40	.890
Shugart, St. Paul,	139	351	469	113	.879
Elberfeld, Detroit,	51	99	129	33	.874
Roat, St. Joseph,	135	249	436	115	.856
Rice, Minneapolis,	88	193	293	89	.845
Dolan, Detroit,	15	22	53	18	.806
FIELDERS.					
Genins, Columbus,	38	99	10	3	.973
Barnes, Milwaukee,	22	51	2	2	.973
Parrott, Minneapolis,	30	69	2	3	.959
Waldron, Milwaukee,	137	210	13	12	.953
Geier, St. Paul,	115	272	18	15	.951
Lally, Columbus,	110	222	13	14	.944
Flynn, Indianapolis,	50	92	9	6	.944
Dungan, Detroit,	126	219	29	15	.943
Van Buren, St. Joseph,	40	75	6	5	.942
Campau, Minneapolis-Kansas City,	134	184	22	13	.941
Mertes, Columbus,	18	29	3	2	.941
Nicholl, Indianapolis,	118	232	19	16	.940
Sharrott, Detroit,	62	131	4	9	.937
Weaver, Milwaukee,	133	276	18	20	.936
Butler, Columbus,	52	98	5	8	.928
Burke, St. Paul,	94	196	14	18	.921
McFarland, Indianapolis,	90	188	14	18	.918
Knoll, Columbus,	88	191	8	18	.917
Slagle, Kansas City,	133	319	22	36	.912
Pickering, St. Joseph,	93	210	19	22	.912
Stallings, Detroit,	72	140	9	15	.909
Frisbee, Kansas City,	132	304	22	34	.906
Wilmot, Minneapolis,	44	87	1	10	.898
McVicker, Kansas City,	115	191	10	23	.897
Frank, Columbus,	130	177	19	23	.895
Hogriever, Indianapolis,	123	166	12	21	.890
Hollingsworth, St. Joseph,	26	50	7	7	.890
Nicol, Milwaukee,	103	149	7	20	.886
Beaumont, Milwaukee,	24	43	3	6	.885
Letcher, Minneapolis,	123	220	13	31	.882
Preston, St. Paul,	111	226	16	33	.880
Burnett, St. Joseph,	31	70	7	11	.875
Deady, Indianapolis-St. Joseph,	92	155	17	26	.868
Fleming, St. Joseph,	109	193	6	31	.865
Griffin, St. Joseph,	15	24	1	4	.862
Miller, St. Paul,	83	104	14	19	.861
Fisher, St. Joseph,	18	21	8	5	.853
Davis, Minneapolis,	122	246	21	32	.826
Hale, Minneapolis,	15	24	1	7	.781

CATCHERS' AVERAGES.

NAME AND CLUB.	Games	P. O.	A.	E.	P. B.	Per Ct.
Speer, Milwaukee,	126	462	133	20	14	.977
Wilson, Park, Kansas City,	122	456	82	21	16	.962
Spies, St. Paul,	135	625	123	31	8	.960
Sullivan, Columbus,	54	197	59	12	20	.955
Buckley, Columbus,	86	271	87	13	7	.952
Kahoe, Indianapolis,	82	325	92	21	23	.952
Twineham, Detroit,	73	371	120	26	23	.950
Fisher, N., Minneapolis,	21	63	8	4	6	.947
Lynch, Indianapolis,	57	207	75	17	28	.943
Ritter, Minneapolis,	49	139	54	12	12	.943
McCauley, St. Joseph,	113	419	134	37	30	.937
Hansen, Kansas City,	31	91	27	8	5	.936
Willson, "Bill," Detroit,	40	180	49	15	11	.933
Dixon, Minneapolis,	85	314	93	31	26	.929
Buelow, Detroit,	36	144	47	16	8	.923

PITCHERS' AVERAGES.

NAME AND CLUB.	Games	P. O.	A.	E.	W. P.	Per Ct.
Taylor, Milwaukee,	44	31	116	5	9	.967
Briggs, Detroit,	16	4	25	1	5	.966
Brown, Columbus,	19	10	44	2	7	.964
Beam, Detroit,	19	8	43	2	7	.962
Reidy, Milwaukee,	35	14	56	3	3	.959
Wadsworth, St. Joseph,	27	6	61	3	14	.957
Cook, Minneapolis,	18	4	39	2	12	.956
Daub, St. Joseph,	43	15	156	8	16	.955
Foreman, Indianapolis,	39	13	85	5	5	.951
Gear, Kansas City,	41	9	85	5	3	.949
Hawley, Indianapolis,	30	11	62	4	10	.948
Egan, Kansas City,	11	17	71	5	3	.946
Cross, St. Paul,	29	4	66	4	3	.946
Scott, Indianapolis,	36	14	122	8	6	.944
Phillips, Indianapolis,	42	28	141	11	10	.939
Wolters, Columbus,	41	26	104	9	3	.936
Friend, Columbus,	23	14	53	5	3	.930
Pardee, Kansas City,	44	16	90	8	4	.929
Rettger, Milwaukee,	16	25	93	9	0	.929
Fricken, St. Paul,	33	16	95	9	5	.925
Terry, Milwaukee,	16	16	32	4	5	.923
Thomas, Detroit,	43	18	89	9	5	.922
McNeeley, Indianapolis,	41	7	87	8	6	.921
Fisher, St. Joseph,	48	5	96	9	8	.918
Denzer, St. Paul,	46	10	77	8	3	.916
Phillippi, Minneapolis,	43	7	109	11	11	.913
Phyle, St. Paul,	26	11	81	9	6	.911
Jones, Columbus,	47	15	85	9	12	.910
Wright, Columbus,	26	8	59	7	11	.905
Barnes, Milwaukee,	19	8	33	5	1	.891
Hahn, Detroit,	34	11	56	9	6	.881
Meredith, Kansas City,	29	9	75	12	1	.875
Irwin, Detroit,	21	6	38	9	5	.830

GAMES, WON, LOST, TIED, AND TAKEN OUT OF GAMES.

PITCHERS.	Won.	Lost.	Taken Out.	Tied.
Denzer, St. Paul,	33	10	3	0
Phillips, Indianapolis,	29	8	5	0
Taylor, Milwaukee,	28	13	3	0
Jones, Columbus,	26	15	6	0
Gear, Kansas City,	25	14	2	0
Pardee, Kansas City,	25	15	4	0
Foreman, Indianapolis,	24	11	3	0
Bettger, Milwaukee,	24	12	8	0
Fisher, St. Joseph,	23	24	1	0
Phillippi, Minneapolis,	22	18	2	1
Phyle, St. Paul,	21	21	4	0
Thomas, Detroit,	20	19	4	0
Scott, Indianapolis,	19	13	4	0
Wolters, Columbus,	17	19	5	0
Egan, Kansas City,	16	12	2	0
Meredith, Kansas City,	14	7	8	0
Fricken, St. Paul,	13	11	9	0
Hahn, Detroit,	12	19	3	0
Friend, Columbus,	11	7	5	0
Cross, St. Paul,	11	12	6	0
Hawley, Indianapolis,	11	15	4	0
Terry, Milwaukee,	11	3	2	0
Reidy, Milwaukee,	10	19	6	0
Brown, Columbus,	9	7	3	0
Daub, St. Joseph,	9	25	9	0
McNeeley, Minneapolis,	9	28	4	0
Barnes, Milwaukee,	7	9	3	0
Wadsworth, St. Joseph,	7	18	2	0
Beam, Detroit,	7	11	1	0
Wright, Minneapolis,	5	19	2	0
Cook, Minneapolis,	2	12	4	0
Irwin, Detroit,	2	17	2	0
Briggs, Detroit,	4	11	1	0

WAGNER'S LONG THROW.

At a benefit game given the Louisville Club on October 16th, Hans Wagner, the Colonels' big first baseman and all-round player, made a new record for a long-distance throw, although the performance will not be recognized because of the unofficial nature of the judging. Wagner threw the ball 134 yards, 1 foot and 8 inches. Exactly twenty-six years before, to the day, Hatfield, then with the Mutuels, made the world's record of 133 yards, 1 foot 7½ inches, at the Union grounds, Brooklyn.

WESTERN LEAGUE RECORDS.

The GUIDE is indebted to sporting editor, Charles H. Steiger, of the *Detroit Tribune*, for the following interesting statistics of the Western League for the season of 1898.

EXTRA INNINGS CONTESTS.

Only one of the extra inning games during the season of 1898 lasted 14 innings. It took St. Paul and Indianapolis that long to reach a decision on August 3d, the Apostles winning out by one run. There were 31 extra round affairs, against 29 in 1897, and 45 in 1896. Sixteen of the extra innings affairs this year lasted 10 rounds, eight 11 rounds, and six 12 rounds. Detroit won one 10-inning and one 11-inning game and was last in five 10-inning affrays, and got the worst of 12 innings with St. Paul August 16th.

Columbus was victorious in six and vanquished in four, Minneappolis won four and lost five, Milwaukee took five and lost four, Kansas City broke even with three each, St Joseph captured two and lost three, while St. Paul fared the best of all, corraling five out of six games, one being of 14 innings, one of 12, one of 11 and two of 10. The record of extra inning battles during 1898 is appended:

- May 1—Minneapolis, 5; Omaha, 5; 11 innings.
- May 4—Milwaukee, 10; Detroit, 7; 10 innings.
- May 5—Kansas City, 5; Minneapolis, 4; 10 innings.
- May 18—Minneapolis, 7; Detroit, 6; 10 innings.
- May 20—Minneapolis, 4; Detroit, 3; 10 innings.
- May 23—Kansas City, 3; Indianapolis, 1; 10 innings.
- May 25—Kansas City, 7; Indianapolis, 6; 10 innings.
- May 28—Indianapolis, 8; Minneapolis, 7; 12 innings.
- May 30—Omaha, 5; Columbus, 4; 10 innings.
- May 31—Milwaukee, 2; Minneapolis, 1; 10 innings.
- June 14—Columbus, 6; Minneapolis, 5; 12 innings.
- June 20—Minneapolis, 6; Kansas City, 5; 11 innings.
- June 29—Columbus, 12; Detroit, 11; 10 innings.
- July 2—Detroit, 5; Indianapolis, 4; 11 innings.
- July 11—Columbus, 6; Kansas City, 5; 11 innings.
- July 11—Indianapolis, 5; St. Joseph, 3; 12 innings.
- July 12—St. Paul, 6; Milwaukee, 4; 11 innings.
- July 17—Columbus, 3; St. Joseph, 2; 11 innings.
- July 23—Milwaukee, 2; Kansas City, 1; 12 innings.

July 25—St. Paul, 11; Columbus, 10; 10 innings.
 Aug. 3—St. Paul, 3; Indianapolis, 2; 14 innings.
 Aug. 4—Milwaukee, 3; Minneapolis, 2; 11 innings.
 Aug. 6—Columbus, 8; Milwaukee, 7; 10 innings.
 Aug. 7—Detroit, 5; Indianapolis, 2; 10 innings.
 Aug. 11—Indianapolis, 2; Milwaukee, 1; 12 innings.
 Aug. 16—St. Paul, 5; Detroit, 4; 12 innings.
 Aug. 29—Columbus, 10; Milwaukee, 5; 11 innings.
 Aug. 30—Indianapolis, 8; Detroit, 7; 10 innings.
 Aug. 31—Milwaukee, 12; Columbus, 11; 10 innings.
 Sept. 2—St. Joseph, 17; St. Paul, 13; 10 innings.
 Sept. 17—St. Paul, 5; Columbus, 4; 10 innings.

FIFTEEN SHUT OUTS.

In 1895 the shut outs in the Western League numbered 15. In 1896 the number was increased to 24. In 1897 the total reached 34, and during 1898 53 coats of whitewash were administered. Kansas City applied the brush ten times and escaped with four. Milwaukee scored eight shut outs and was blanked six times. Indianapolis administered eight coats of paint and got off with three. St. Joseph drew the goose eggs thirteen times, and had the satisfaction of shutting out opponents six times. Detroit won six and lost eight; St. Paul took six and lost eight; Columbus captured seven and lost four, while the best Minneapolis could do was to whitewash two teams and in return was presented with zeroes seven times. The record for 1898 follows:

May 1—St. Paul, 1; Kansas City, 0.
 May 11—Kansas City, 9; Omaha, 0.
 May 14—Kansas City, 4; Omaha, 0.
 May 16—Detroit, 6; Milwaukee, 0.
 May 19—Milwaukee, 4; St. Paul, 0.
 May 23—St. Paul, 3; Detroit, 0.
 May 23—Milwaukee, 6; Omaha, 0.
 May 24—Detroit, 2; St. Paul, 0.
 May 25—Columbus, 3; Minneapolis, 0.
 May 27—Columbus, 7; St. Paul, 0.
 May 28—Milwaukee, 3; Kansas City, 0.
 May 30—Omaha, 8; Columbus, 0.
 May 31—Columbus, 9; Omaha, 0.
 June 1—Indianapolis, 9; St. Paul, 0.
 June 5—Omaha, 1; Detroit, 0.
 June 11—Kansas City, 3; Milwaukee, 0.

June 14—St. Paul, 3; Detroit, 0.
 June 17—Detroit, 5; Minneapolis, 0.
 June 19—Columbus, 3; St. Paul, 0.
 June 24—Omaha, 4; Minneapolis, 0.
 June 26—Columbus, 3; Detroit, 0.
 June 27—St. Paul, 3; Kansas City, 0.
 June 30—Milwaukee, 9; Columbus, 0.
 July 4—Columbus, 4; Indianapolis, 0.
 July 4—Kansas City, 10; Omaha, 0.
 July 8—St. Joseph, 4; Indianapolis, 0.
 July 9—Indianapolis, 2; St. Joseph, 0.
 July 10—Kansas City, 3; Columbus, 0.
 July 12—Columbus, 7; Minneapolis, 0.
 July 16—Detroit, 5; St. Paul, 0.
 July 17—Indianapolis, 1; Kansas City, 0.
 July 25—Kansas City, 5; Milwaukee, 0.
 July 26—St. Joseph, 4; Milwaukee, 0.
 July 27—Minneapolis, 6; Columbus, 0.
 July 30—Kansas City, 13; Detroit, 0.
 Aug. 3—Detroit, 2; St. Joseph, 0.
 Aug. 4—Detroit, 4; St. Joseph, 0.
 Aug. 7—Kansas City, 6; St. Joseph, 0.
 Aug. 12—St. Joseph, 2; St. Paul, 0.
 Aug. 12—Milwaukee, 2; Indianapolis, 0.
 Aug. 17—Milwaukee, 2; St. Joseph, 0.
 Aug. 20—St. Paul, 11; Milwaukee, 0.
 Aug. 21—Indianapolis, 4; Minneapolis, 0.
 Aug. 26—Milwaukee, 2; Minneapolis, 0.
 Aug. 27—Kansas City, 5; Detroit, 0.
 Aug. 27—Indianapolis, 3; St. Paul, 0.
 Aug. 31—Minneapolis, 6; St. Joseph, 0.
 Sept. 5—Indianapolis, 10; Milwaukee, 0.
 Sept. 9—Indianapolis, 3; Minneapolis, 0.
 Sept. 16—Kansas City, 3; Milwaukee, 0.
 Sept. 16—Indianapolis, 7; St. Joseph, 0.
 Sept. 18—Milwaukee, 2; St. Joseph, 0.
 Sept. 19—St. Paul, 13; Detroit, 0.

GAMES WON BY ONE RUN.

That the Western League clubs played fast ball is patent by the fact that 143 games were won and lost by one run, against a total of 99 in 1897 and 96 in 1896. The Hoosiers lead the League in yanking games out of the fire, winning 27, Milwaukee contributing 7 and Detroit 6 games. The

Hoosiers lost 16 games by the same narrow margin. St. Paul bagged 23 games by one run, and lost 15. Columbus losing 6 games. Columbus corralled 21 and lost 16 games, holding up the Cowboys for 5 and St. Joe for 4. Kansas City finished first in 17 and Milwaukee in 16. Detroit won 15 and lost 21 games by one run. Minneapolis only won 10 nose finish battles and dropped 20. This table gives the record for the year 1898:

CLUBS.	Columbus.	Detroit.	Indianapolis	Kansas City.	Milwaukee.	Minneapolis	St. Paul.	St. Joseph.	Games Won.
Columbus,	—	2	3	5	3	2	2	4	21
Detroit,	0	—	2	2	2	3	4	2	15
Indianapolis,	1	6	—	3	7	3	4	3	27
Kansas City,	2	1	6	—	0	2	4	2	17
Milwaukee,	3	1	1	3	—	5	1	2	16
Minneapolis,	1	4	2	2	1	—	0	0	10
St. Paul,	6	2	2	3	2	3	—	5	23
St. Joseph	3	5	0	2	2	2	0	—	14
Games lost,	16	21	16	20	17	20	15	18	143

WON OUT IN THE NINTH.

Grand stand finishes punctuated 35 of the games of 1898. Through hook or crook, mostly through timely hits and costly errors, that number of games were pulled out of the fire in the ninth inning. Columbus and Minneapolis were the only teams that did not win out in the crucial ninth. In 1897 36 games were saved in the ninth and the record the year before was 37. St. Paul clinched 9 games in the dying inning and lost 5. Kansas City grabbed off 8 and lost 5. Indianapolis won and lost 6 games each. Detroit got there first 5 times in rasping finishes and lost 3 times in a most exasperating manner. Exactly 24 games were won by one run, 8 by two and 1 each by three and four runs. The record for 1898 follows:

May 1—St. Paul, 1; Kansas City, 0.

May 3—Milwaukee, 7; Columbus, 6.

May 8—Kansas City, 5; Omaha, 4.

May 11—Indianapolis, 6; Milwaukee, 5.

May 24—Kansas City, 12; Indianapolis, 11.

May 25—Detroit, 7; St. Paul, 6.

May 25—Kansas City, 7; Indianapolis, 6.

May 30—Indianapolis, 2; St. Paul, 1.

- June 4—Omaha, 8; Detroit, 7.
 June 16—Omaha, 5; Milwaukee, 4.
 June 17—St. Paul, 4; Columbus, 3.
 June 18—Kansas City, 3; Indianapolis, 2.
 June 22—Kansas City, 9; Minneapolis, 8.
 June 28—St. Paul, 6; Kansas City, 5.
 July 4—St. Paul, 3; Minneapolis, 2.
 July 5—Milwaukee, 4; Detroit, 2.
 July 10—Milwaukee, 3; St. Paul, 2.
 July 13—Indianapolis, 9; St. Paul, 8.
 July 16—Indianapolis, 7; Kansas City, 6.
 July 19—St. Joseph, 6; Detroit, 5.
 July 21—St. Paul, 2; Columbus, 1.
 July 24—St. Paul, 9; Columbus, 8.
 July 27—Milwaukee, 3; St. Joseph, 2.
 July 28—Kansas City, 6; Indianapolis, 5.
 Aug. 4—Milwaukee, 3; Minneapolis, 2.
 Aug. 11—St. Paul, 7; Kansas City, 6.
 Aug. 19—Minneapolis, 5; Indianapolis, 4.
 Aug. 20—Detroit, 6; St. Joseph, 5.
 Aug. 20—St. Joseph, 5; Detroit, 4.
 Aug. 30—Kansas City, 11; St. Paul, 10.
 Sept. 3—Detroit, 8; Milwaukee, 7.
 Sept. 5—Indianapolis, 4; Milwaukee, 3.
 Sept. 10—St. Paul, 9; Milwaukee, 8.
 Sept. 19—Indianapolis, 6; Kansas City, 5.
 Sept. 20—Kansas City, 6; Indianapolis, 5.
 Sept. 20—St. Paul, 6; Detroit, 5.

FEW LARGE SCORES.

That the pitcher is growing more powerful is evidenced by the few games in which 20 or more runs were scored. In 1897 there were 11 of these affairs. This year but 3 scores passed that mark. In 26 games the winning team piled up 15 to 26 runs. Kansas City beat Minneapolis in two of the heaviest batting contests of the season. On June 21 the Cowboys hammered Phillipi for 26 runs on 25 hits for a total of 39 bases, and two days later the same crew lit upon Wright for 22 runs on 20 hits with a total of 32 bases. Columbus walloped Minneapolis July 28 by the jug-handled score of 21 to 1. Detroit won 1 and lost 5 of these affairs. The record follows:

- April 22—Columbus, 17; Milwaukee, 7.
 April 25—Milwaukee, 16; Indianapolis, 8.
 April 28—St. Paul, 15; Kansas City, 8.

May 5—St. Paul, 18; Omaha, 4.
 May 6—St. Paul, 16; Omaha, 1.
 May 7—Milwaukee, 19; Detroit, 13.
 May 10—Kansas City, 18; Omaha, 8.
 May 27—Indianapolis, 18; Minneapolis, 9.
 June 21—Kansas City, 26; Minneapolis, 2.
 June 23—Kansas City, 22; Minneapolis, 6.
 June 26—Columbus, 16; Detroit, 7.
 July 3—Columbus, 17; Indianapolis, 3.
 July 13—Kansas City, 15; Detroit, 4.
 July 16—Columbus, 16; St. Joseph, 7.
 July 20—Indianapolis, 18; Minneapolis, 1.
 July 24—Detroit, 15; Minneapolis, 2.
 July 25—St. Paul, 11; Columbus, 10.
 July 28—Columbus, 21; Minneapolis, 1.
 July 30—Indianapolis, 18; Minneapolis, 11.
 Aug. 12—Columbus, 15; Detroit, 8.
 Aug. 17—Minneapolis, 17; Columbus, 10.
 Sept. 2—St. Joseph, 17; St. Paul, 13.
 Sept. 2—St. Paul, 18; St. Joseph, 10.
 Sept. 5—St. Paul, 17; Minneapolis, 7.
 Sept. 6—St. Paul, 16; Minneapolis, 5.
 Sept. 18—St. Paul, 17; Detroit, 14.

BUT ONE TIE GAME.

But one tie game was played during the season. On May 1 Minneapolis and St. Joseph indulged in an 11-inning duel, the score standing 5 to 5.

PITCHING FEATES.

Some remarkably good games were pitched during the season. Phyle, of St. Paul, who has joined the Chicago, and McNeely, a new recruit discovered by Minneapolis, performed the rare feat of shutting out their opponents in full games without a run or a hit. McNeely shut out Columbus without a run or hit at Minneapolis July 27. At Milwaukee on August 20 Phyle repeated the feat on the Brewers. Jones, of Columbus, twirled in some of the best games of the year. On June 5 at Kansas City he did not allow the Cowboys a hit, but Manning's men scored two runs.

Jones, Hahn, Denzer, Phillips and Thomas allowed but one hit each in games during the season. Seventeen League contests closed with the opponents scoring but two hits each. Taylor, of Milwaukee, pitched two of these, Egan and Gear two each, and Jones, McNeely,

Hahn, Denzer, Phillips, Terry, Rettger, Mullane, Brown and Phillipi one each. In 30 games but three hits were made, Egan pitching in four, Phyle in three, Beam, Pardee, Meredith, Terry, Taylor, Gear and Hawley in two each. In 45 games but four runs were garnered, Foreman being victorious in seven. In 59 games but five hits were marked up against the pitchers, Phillips, Reidy, Gear and Daub being credited with five games each. Egan leads in shut outs, with five. Jones, Foreman, Thomas and Taylor following with four each. The table follows:

Picher.	Shut Outs.	No. Hits.	One Hits.	Two Hits.	Three Hits.	Four Hits.	Five Hits.
Jones, Columbus,	4	1	1	1	1	3	0
McNeely, Minneapolis,	2	1	0	1	0	1	1
Phyle, St. Paul,	2	1	0	0	3	2	3
Hahn, Detroit,	1	0	1	1	1	1	2
Denzer, St. Paul,	3	0	1	1	0	1	1
Phillips, Indianapolis,	2	0	1	1	0	2	5
Thomas, Detroit,	4	0	1	0	1	1	3
Beam, Detroit,	1	0	0	0	2	1	2
Pardee, Kansas City,	2	0	0	0	2	3	1
Reidy, Milwaukee	3	0	0	0	1	2	5
Meredith, Kansas City,	2	0	0	0	2	0	2
Foreman, Indianapolis,	4	0	0	0	1	7	2
Fricken, St. Paul,	0	0	0	0	0	2	0
Egan, Kansas City,	5	0	0	2	4	0	0
Terry, Milwaukee,	1	0	0	1	2	1	0
Rettger, Milwaukee,	0	0	0	1	0	1	1
Taylor, Milwaukee,	4	0	0	3	2	1	2
Briggs, Columbus-Detroit,	1	0	0	0	0	0	1
Gear, Kansas City,	2	0	0	2	2	1	5
Fisher, St. Joseph,	2	0	0	0	0	0	3
Hawley, Indianapolis,	2	0	0	0	2	2	2
Daub, St. Joseph,	2	0	0	0	1	0	5
Waddell, Detroit,	0	0	0	0	0	1	0
Mullane, St. Paul,	0	0	0	1	0	0	0
Norton, St. Joseph,	0	0	0	0	0	1	0
McDermott, Columbus,	0	0	0	0	0	1	0
Brown, Columbus,	0	0	0	1	0	1	0
Scott, Indianapolis,	0	0	0	0	1	0	0
Irwin, Detroit,	0	0	0	0	0	1	1
Friend, Columbus-Kansas City,	2	0	0	0	1	0	3
Phillipi, Minneapolis,	0	0	0	1	0	2	2
Wright, Minneapolis,	0	0	0	0	0	2	0
Cross, St. Paul,	0	0	0	0	0	1	1
Wolters, Columbus,	0	0	0	0	0	1	0
McDonald, St. Joseph,	0	0	0	0	0	1	1
Wadsworth, St. Joseph,	1	0	0	0	1	1	2
Cooper, St. Joseph,	1	0	0	0	0	0	0
Parker, Minneapolis,	0	0	0	0	0	0	2
Gilpatrick, Columbus,	0	0	0	0	0	0	1

HOME AND HOME SERIES.

In 1896 Detroit led the eastern division by winning the majority of its games in the home and home series. In 1897 the honor was carried off by Indianapolis. The Hoosiers are again in front, having won 14 games each from Milwaukee and Detroit. The table follows:

East vs. East.	Indianapolis.	Columbus.	Milwaukee.	Detroit.	Games Won.	Percentage of Victories.
Indianapolis,	—	7	14	14	35	.625
Columbus,	9	—	8	14	31	.564
Milwaukee,	5	11	—	12	29	.492
Detroit,	6	6	8	—	20	.333
Games lost,	21	24	30	40	115	

St. Paul led the west in games won in the home and home series, taking 40 out of 60, and winning its series with Kansas City, Minneapolis and St. Joseph. Kansas City won the Minneapolis and St. Joseph series. The Millers beat out the St. Joes in their series. The table follows:

West vs. West.	St. Paul.	Kansas City.	Minneapolis.	St. Joseph.	Games Won.	Percentage of Victories.
St. Paul,	—	12	14	14	40	.667
Kansas City,	8	—	14	16	38	.633
Minneapolis,	6	6	—	12	24	.400
St. Joseph,	6	4	8	—	18	.300
Games lost,	20	22	36	42	120	

THE SECTIONAL CONTESTS.

The Brewers fared the best in the sectional contests, bagging their entire series with the western clubs. The Hoosiers were close up, winning all of their series but one, and that with Kansas City. Columbus downed the two tailenders, while Detroit added the St. Joseph series to its credit. This, by the way, was the only series that Detroit succeeded in winning. The table follows:

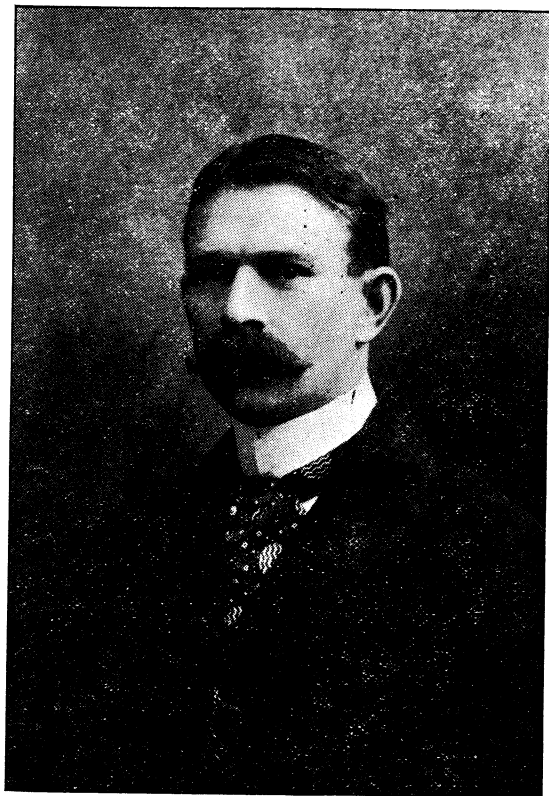
East vs. West.	Kansas City.	St. Paul.	St. Joseph.	Minneapolis.	Games Won.	Percentage of Victories.
Milwaukee.	11	13	15	14	53	.633
Indianapolis,	7	10	16	16	49	.628
Columbus,	8	8	12	14	42	.538
Detroit,	3	7	8	12	30	.395
Games lost,	29	38	51	56	174	

It was gilt-edged work against the eastern division that put the Cowboys in the race. They won 17 out of 20 games with Detroit, and made a sweep of the Indianapolis and Columbus series. The poor Millers lost all of their series. The table follows:

West vs. East.	Milwaukee.	Indianapolis.	Columbus.	Detroit.	Games Won.	Percentage of Victories.
Kansas City,	9	13	12	16	50	.633
St. Paul,	7	9	12	13	41	.519
St. Joseph,	5	3	6	9	23	.311
Minneapolis,	6	4	6	8	24	.300
Games lost,	27	29	36	46	140	

JAMES H. MANNING.

James H. Manning, the President and Manager of the champion Kansas City team of the Western League, has been engaged in professional base ball for sixteen years. He started out with the Springfield (Ill.) Club in 1883. In 1884 and 1885 he played with the Boston team and 1886 found him in Detroit. The following season he went to Kansas City, playing there in 1887, 1888, 1889, 1890, 1891 and a part of 1892. He finished the season of 1892 with the Birmingham (Ala.) Club. In 1893 he first became a magnate, being the owner and manager of the Savannah team of the Southern League. The season of 1894 found him again in Kansas City, as the owner of the club, and he has remained there since, and has met with great success. In 1897 he entrusted the management of his team to another, and it fared so poorly he resolved to again assume actual control of the men, and during last year, when his club won the pennant, he was on the bench in every game save one.



JAMES H. MANNING,†

President and Manager of the Kansas City Club, of the Western League.

OFFICIAL AVERAGES, 1898,
OF THE
EASTERN LEAGUE OF BASE BALL CLUBS.

P. T. POWERS, President and Secretary,
NEW YORK CITY.

EASTERN LEAGUE STANDING.

CLUB.	Won.	Lost.	Played.	Per Cent.
Montreal,	68	47	115	.591
Wilkesbarre,	61	49	110	.555
Toronto,	64	55	119	.538
Buffalo,	62	59	121	.512
Providence,	58	60	118	.492
Syracuse,	52	63	115	.452
Springfield,	48	63	111	.432
Ottawa,	53	70	123	.431

**Records of Players who have Played in Fifteen or More
Championship Games.**

INDIVIDUAL BATTING AVERAGES.

NAME AND CLUB.	Games.	At Bat.	Runs.	B. H.	S. H.	Stolen Bases.	Per Cent.
Cassidy, Providence,	67	218	45	84	5	13	.385
Wright, Wilkesbarre,	58	210	57	78	0	4	.371
Smink, Montreal-Springfield	20	63	13	23	0	4	.365
Sheehan, Toronto-Buffalo,	18	69	13	25	0	2	.362
Freeman, Toronto,	122	496	112	172	2	24	.347
Hernon, Springfield,	26	105	20	36	3	8	.343
Knight, Wilkesbarre-Ottawa,	90	358	62	121	5	8	.338
J. O'Brien, Syracuse,	110	440	71	148	6	27	.336
Brouthers, Toronto,	50	189	42	63	1	2	.333
Hannivan, Syracuse-Toronto,	114	477	91	157	14	16	.329
Casey, Toronto,	122	516	123	169	5	66	.328
Barry, Montreal,	112	428	88	140	2	26	.327
Green, Springfield,	87	356	66	115	2	27	.323
Keister, Rochester-Ottawa,	95	398	66	128	6	14	.322
Griffin, Rochester-Buffalo-Wilksb.	105	429	70	138	6	12	.322
Grey, Toronto,	122	543	110	174	9	21	.320
Dooley, Montreal,	95	375	54	119	7	15	.317
Householder, Buffalo,	102	413	56	129	4	9	.312
Nichols, Springfield,	107	438	94	136	3	42	.311
Coughlin, Wilkesbarre,	47	171	21	53	2	5	.310
Dolan, Springfield,	96	376	62	116	5	14	.309
Carney, Toronto,	32	139	20	43	1	3	.309
Odwell, Wilkesbarre,	53	216	29	66	4	10	.306
Williams, Toronto,	41	128	21	39	0	2	.305
Massey, Springfield-Rochester,	113	471	71	142	4	16	.302

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games	A. B.	R.	B. H.	S. H.	S. B.	Per Ct.
Pickett, Springfield,	15	63	7	19	3	0	.302
Goeckel, Wilkesbarre,	103	446	96	134	5	40	.301
Sullivan, Wilkesbarre,	68	283	47	85	2	6	.300
Richter, Wilkesbarre,	98	386	63	115	9	17	.298
Bonner, Rochester-Ottawa,	120	490	72	146	5	12	.298
Taylor, Toronto,	121	468	58	139	5	6	.297
J. Smith, Syracuse,	76	306	56	91	4	20	.297
Halligan, Wilkesbarre,	101	416	73	123	7	9	.296
Shearon, Montreal,	116	455	79	134	10	16	.295
Canavan, Providence,	119	484	103	142	15	50	.293
Drauby, Providence,	57	233	41	68	0	10	.292
Gatins, Toronto,	118	467	83	136	10	9	.291
McFarland, Toronto,	17	38	5	11	0	0	.290
Hemming, Springfield,	59	207	29	60	1	2	.290
Wise, Buffalo,	123	497	77	144	8	16	.290
Atherton, Wilkesbarre,	101	402	60	116	5	22	.289
Murray, Providence,	39	142	15	41	5	24	.289
T. Bannon, Montreal,	119	491	87	141	7	42	.287
Walters, Rochester-Ottawa-Prov.	119	501	96	143	7	25	.286
McHale, Rochester-Ottawa,	92	388	57	110	3	6	.284
Crisham, Providence,	109	444	69	126	0	22	.284
Earl, Syracuse,	66	243	36	69	7	8	.284
Kelly, Rochester-Ottawa,	63	252	42	71	2	10	.282
James Bannon, Springfield-Mont.	104	438	87	122	2	35	.279
Diggins, Buffalo,	107	385	46	107	2	8	.278
White, Buffalo,	124	524	91	144	8	30	.275
Lush, Springfield-Syracuse,	92	340	87	93	7	53	.274
Lezotte, Syracuse,	115	442	47	121	1	16	.274
Duncan, Toronto,	32	114	23	31	2	1	.272
Greminger, Buffalo,	122	467	74	126	2	11	.270
Shannon, Buffalo,	80	333	56	90	3	32	.270
Reisling, Toronto,	39	138	17	37	3	0	.268
Fox, Toronto,	54	199	45	53	9	17	.267
Lynch, Providence,	106	423	105	113	4	66	.267
Garry, Syracuse-Buffalo,	94	440	75	117	26	24	.266
Clymer, Rochester-Ottawa,	122	455	75	120	8	29	.264
Friel, Springfield,	24	76	12	20	1	2	.263
Gonding, Wilkesbarre,	80	279	42	73	2	8	.262
Beaumont, Toronto,	53	210	30	55	7	5	.262
Urquhart, Buffalo,	100	389	56	102	1	6	.262
Becker, Syracuse,	45	141	23	37	1	1	.262
Snyder, Toronto,	62	226	30	59	7	10	.261
Field, Buffalo-Rochester,	56	231	29	60	3	6	.260
Gilboy, Buffalo-Syracuse,	26	112	12	29	2	7	.259
Rogers, Springfield,	24	93	6	24	3	0	.258
News, Providence,	19	74	12	19	0	2	.257
Leahey, Providence,	80	278	56	71	2	27	.255
Lawrence, Buffalo-Syracuse,	89	332	39	84	11	9	.253
Henry, Montreal,	115	406	50	102	6	14	.252
Gilbert, Springfield,	44	175	15	44	2	3	.252
Eagen, Rochester-Buffalo,	24	92	9	23	0	3	.251
Schiebeck, Montreal,	116	450	79	113	4	24	.251
Wiegand, Prov.-Springf'd-Ottawa.	111	403	60	101	6	28	.251
Butler, Montreal,	78	255	31	63	8	12	.247

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games	A. B.	R	B. H.	S. H.	S. B.	Per Ct.
Lyons, Providence,	77	334	48	82	12	13	.246
Reilley, Springfield,	79	295	42	72	1	9	.244
Elsey, Montreal-Rochester,	21	78	12	19	0	7	.244
Gunson, Rochester,	45	169	17	41	0	3	.243
J. J. O'Brien, Syracuse-Montreal,	113	431	63	104	12	26	.241
Cooney, Providence,	100	371	46	89	7	11	.240
Bean, Rochester-Ottawa,	101	368	58	88	5	12	.239
Burrill, Syracuse,	87	306	31	73	3	3	.239
Stouch, Providence,	37	158	15	33	3	8	.239
Baker, Toronto,	30	90	16	21	3	0	.233
Braun, Providence,	40	121	23	28	0	4	.231
Jacklitz, Montreal,	66	211	29	48	2	11	.228
McFarland, Montreal,	56	184	27	42	2	3	.228
W. Eagan, Syracuse,	24	88	15	20	0	4	.227
Amole, Buffalo,	25	84	9	19	2	0	.226
H. Smith, Wilkesbarre,	76	271	30	61	7	7	.225
Gray, Buffalo,	38	134	20	30	1	1	.224
Noblitz, Providence,	34	132	19	29	4	5	.220
Herndon, Providence,	16	50	5	11	0	3	.220
Keenan, Wilkesbarre,	19	60	4	13	1	1	.217
Gaston, Toronto,	37	134	16	29	0	0	.216
Brown, Buffalo,	48	146	14	31	5	1	.212
Blackburn, Syracuse,	23	71	10	15	0	2	.211
McMahon, Wilkesbarre,	34	123	14	26	3	5	.211
G. Smith, Syracuse,	42	161	22	33	1	5	.205
Lake, Syracuse,	36	118	16	24	0	2	.203
Gannon, Ottawa,	22	69	9	14	1	0	.203
J. Eagan, Providence,	39	109	19	22	7	1	.202
Miller, Montreal,	39	149	20	30	0	9	.201
Gleason, Springfield,	72	267	28	53	7	7	.199
Shaw, Syracuse,	23	77	7	15	0	1	.195
Boyd, Rochester-Ottawa,	97	334	30	64	2	6	.192
Duggleby, Wilkesbarre,	28	94	6	18	1	1	.191
Yerkes, Rochester,	15	47	4	9	1	0	.191
Voorbees, Syracuse-Montreal,	19	53	5	10	1	0	.189
Jamison, Wilkesbarre,	24	75	6	14	1	2	.187
Maguire, Syracuse,	25	82	6	15	3	6	.183
Souders, Montreal,	36	104	15	19	1	2	.183
Rudderham, Providence,	18	55	4	10	2	1	.182
Evans, Providence,	15	55	1	10	0	0	.182
Shea, Springfield,	19	67	3	12	3	0	.179
Horton, Ottawa,	35	118	13	19	3	4	.161
Toman, Buffalo,	42	162	19	26	5	2	.161
Abbey, Montreal,	25	71	3	11	1	1	.155
Mallarkey, Syracuse,	42	134	15	20	4	4	.149
Pappalau, Springfield,	37	123	11	18	1	0	.146
Hodson, Providence,	16	41	5	6	0	0	.146
Bone, Syracuse,	22	78	2	11	1	1	.141
Morse, Rochester,	22	83	7	11	0	0	.133
Korwan, Springfield,	33	91	9	12	0	0	.132
Callopy, Springfield,	20	76	4	10	4	0	.132
Patten, Wilkesbarre,	40	117	7	14	1	1	.120
Harper, Rochester,	30	98	5	10	4	2	.102

INDIVIDUAL FIELDING AVERAGES.

NAME AND CLUB.	Games	P. O.	A.	E.	Total Ch.	Per Ct.
CATCHERS.						
Burrill, Syracuse,	61	234	43	10	287	.965
Gunson, Rochester,	35	119	41	6	166	.964
Jacklitz, Montreal,	50	194	68	10	272	.963
Diggins, Buffalo,	105	390	105	19	514	.963
Duncan, Springfie'd-Toronto,	32	125	32	6	163	.963
Crisham, Providence,	83	334	70	16	420	.962
Boyd, Rochester-Ottawa,	86	281	105	17	403	.958
Gonding, Wilkesbarre,	41	144	50	10	204	.951
Leahey, Providence,	33	130	29	9	168	.946
H. Smith, Wilkesbarre,	72	261	82	20	363	.945
Shaw, Syracuse,	23	92	23	7	122	.943
Shea, Springfield,	19	69	30	6	105	.943
Nichols, Springfield,	86	343	111	28	482	.942
Lake, Syracuse,	33	122	38	10	170	.941
Casey, Toronto,	34	120	33	10	163	.939
Urquhart, Buffalo,	21	86	33	8	127	.937
Snyder, Toronto,	62	220	51	22	293	.925
Butler, Montreal,	57	216	61	24	301	.920
Smink, Montreal-Springfield,	18	43	19	7	69	.899
FIRST BASEMEN.						
Goeckel, Wilkesbarre,	103	1085	34	16	1135	.986
Dooley, Montreal,	95	1018	49	17	1084	.984
Beaumont, Toronto,	53	511	21	9	541	.983
Massey, Springfield-Rochester,	113	1153	49	22	1225	.981
Urquhart, Buffalo,	69	644	23	13	680	.981
Canavan, Providence,	44	417	25	9	451	.980
Lezotte, Syracuse,	29	275	9	6	290	.979
Burrill, Syracuse,	22	218	9	5	232	.979
Brothers, Springfield-Toronto,	50	511	19	13	543	.976
Carney, Toronto,	30	319	10	8	337	.976
Drauby, Providence,	57	524	44	15	583	.974
Earl, Syracuse,	66	729	18	20	767	.974
Kelly, Rochester-Ottawa,	63	642	36	19	697	.973
Barry, Montreal,	18	171	8	6	185	.968
Field, Buffalo-Rochester,	55	571	29	22	622	.965
News, Providence,	16	165	8	11	184	.940
Householder, Buffalo,	31	286	20	20	326	.939
SECOND BASEMEN.						
Stouch, Providence,	37	89	103	6	198	.970
W. Eagan, Syracuse,	24	61	70	7	138	.949
Atherton, Wilkesbarre,	101	296	320	35	651	.946
J. J. O'Brien, Syracuse-Montreal,	113	256	317	33	606	.946
Gleason, Springfield,	50	125	151	16	292	.945
Clymer, Rochester-Ottawa,	19	57	63	7	127	.945
Taylor, Toronto,	121	307	380	47	734	.936
Bonner, Rochester-Ottawa,	104	243	300	39	582	.933
Wise, Buffalo,	123	396	370	57	823	.931
Canavan, Providence,	37	136	157	23	316	.927
G. Smith, Syracuse,	42	91	121	17	229	.926
Lush, Springfield-Syracuse,	16	48	50	8	106	.925
Miller, Montreal,	39	82	113	16	211	.924
Rogers, Springfield,	24	63	51	15	129	.884
Wiegand, Providence-Sp'gfi'ld-Ot'wa,	18	40	45	15	100	.850

INDIVIDUAL FIELDING AVERAGES—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	Total Ch.	Per Ct.
THIRD BASEMEN.						
Coughlin, Wilkesbarre,	47	80	93	9	182	.951
Casey, Toronto,	71	82	164	15	261	.942
Jud Smith, Syracuse,	76	114	205	28	347	.919
Greminger, Buffalo,	122	226	283	48	557	.914
Henry, Montreal,	115	141	255	44	440	.900
Cassidy, Providence,	57	84	112	25	221	.887
Keister, Rochester-Ottawa,	93	136	215	45	396	.886
Fox, Toronto,	49	53	88	19	160	.881
Lush, Springfield-Syracuse,	43	79	76	22	177	.876
Callopy, Springfield,	20	36	48	12	96	.875
Wiegand, Pro'd'ce-Sp'gfi'ld-Ot'wa,	80	137	217	56	410	.863
Richter, Wilkesbarre,	44	62	88	26	176	.852
Gilbert, Springfield,	44	60	87	27	174	.845
Nichols, Springfield,	19	19	34	11	64	.828
SHORTSTOPS.						
Hannivan, Syracuse-Toronto,	45	79	146	21	246	.915
Cooney, Providence,	100	193	177	35	405	.914
Gleason, Springfield,	20	35	65	10	110	.909
Sullivan, Wilkesbarre,	68	139	233	41	413	.900
Shannon, Buffalo,	80	138	271	47	456	.897
Reilly, Springfield,	73	187	235	50	472	.894
Lush, Springfield-Syracuse,	21	51	83	16	150	.893
Gatins, Toronto,	112	246	374	75	695	.892
Toman, Buffalo,	42	63	134	24	221	.891
Sniebeck, Montreal,	116	278	367	82	727	.887
Bean, Rochester-Ottawa,	101	189	321	69	579	.881
Bone, Syracuse,	22	35	52	12	99	.879
McMahon, Wilkesbarre,	34	59	95	24	178	.865
Maguire, Syracuse,	25	39	82	22	143	.846
Leahey, Providence,	16	22	41	12	75	.840
OUTFIELDERS.						
Knight, Wilkesbarre-Ottawa,	90	226	11	5	242	.979
Hannivan, Syracuse-Toronto,	69	158	13	5	176	.972
Noblit, Providence,	33	53	5	2	60	.967
Richter, Wilkesbarre,	54	119	9	5	133	.962
Green, Springfield,	87	230	13	10	253	.961
Murray, Providence,	38	39	5	2	46	.957
Lyons, Providence,	77	183	10	9	202	.956
Halligan, Wilkesbarre,	99	149	19	8	176	.955
Hemming, Springfield,	36	61	3	3	67	.955
Griffin, Roch.-Buffalo-Wilkesb're,	105	213	13	11	237	.954
Clymer, Rochester-Ottawa,	103	227	17	12	256	.953
White, Buffalo,	123	327	8	17	352	.952
Garry, Syracuse-Buffalo,	94	245	27	14	286	.951
Tom Bannon, Montreal,	119	228	5	13	246	.947
Lynch, Providence,	106	243	24	15	282	.947
Leahey, Providence,	25	41	10	3	54	.944
Householder, Buffalo,	71	117	18	8	143	.944
Shearon, Montreal,	116	181	17	12	210	.943
Freeman, Toronto,	122	186	11	12	209	.943
Riesling, Toronto,	24	45	2	3	50	.940

INDIVIDUAL FIELDING AVERAGES—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	Total Ch.	Per Ct.
OUTFIELDERS.						
Jas. Bannon, Spr'gfield-Montreal,	94	251	21	15	251	.940
Sheehan, Toronto-Buffalo, . . .	18	30	1	2	33	.939
Eagan, Rochester-Buffalo, . . .	24	42	3	3	48	.938
Walters, Roch.-Ottawa-Prov'd'ce,	119	217	21	17	255	.933
Gilboy, Buffalo-Syracuse, . . .	26	42	0	3	45	.933
Odwell, Wilkesbarre,	50	100	4	8	112	.929
Lawrence, Buffalo-Syracuse, . .	75	137	17	12	166	.928
McHale, Rochester-Ottawa, . . .	88	158	16	14	188	.926
Grey, Toronto,	122	271	13	23	307	.925
J. O'Brien, Syracuse,	96	225	8	19	252	.924
Wright, Wilkesbarre,	58	117	5	12	134	.910
Butler, Montreal,	20	46	4	5	55	.909
Lezotte, Syracuse,	84	117	11	13	141	.908
Dolan, Springfield,	78	121	24	15	160	.906
Hernon, Springfield,	26	36	8	5	49	.898
Barry, Montreal,	78	159	15	21	195	.892
Pickett, Springfield,	15	32	5	6	43	.860
Crisham, Providence,	23	22	4	5	31	.839
PITCHERS.						
Williams, Toronto,	37	14	66	2	82	.976
Baker, Toronto,	30	14	57	2	73	.973
Abbey, Montreal,	25	8	61	2	71	.972
Gray, Buffalo,	37	25	104	4	133	.970
Brown, Buffalo,	44	10	105	4	119	.966
Braun, Providence,	34	25	76	5	106	.953
Keenan, Wilkesbarre,	19	7	32	2	41	.951
Evans, Providence,	15	5	34	2	41	.951
Mallarkey, Syracuse,	39	24	87	6	117	.949
Dolan, Springfield,	16	4	50	3	57	.947
Rudderham, Providence,	18	13	37	3	53	.943
Souders, Montreal,	36	16	91	7	114	.939
Morse, Rochester,	18	9	49	4	62	.935
Becker, Syracuse,	30	5	65	5	75	.933
J. Egan, Providence	39	23	99	9	131	.931
Voorhees, Syracuse-Montreal, . .	17	4	48	4	56	.929
Blackburn, Syracuse,	19	11	40	4	55	.927
Amole, Buffalo,	25	1	49	4	54	.926
Gaston, Toronto,	32	11	49	5	65	.923
Harper, Rochester,	30	13	81	8	102	.921
Hernndon, Rochester-Ottawa, . .	16	3	43	4	50	.920
Duggleby, Wilkesbarre,	26	13	62	7	82	.915
Hemming, Springfield,	21	7	45	5	57	.912
McFarland, Montreal,	47	16	117	13	146	.911
Gannon, Ottawa,	15	14	20	4	38	.895
Horton, Ottawa,	31	15	73	11	99	.889
Yerkes, Rochester,	15	10	37	6	53	.887
Pappalau, Springfield,	36	5	79	11	95	.884
Hodson, Providence,	16	5	23	4	32	.875
Fatten, Wilkesbarre,	40	5	69	10	74	.865
Jamison, Wilkesbarre,	24	6	57	10	73	.863
Korwan, Springfield,	33	5	63	12	80	.850

INTERSTATE LEAGUE.

C. B. POWER, President and Secretary,
PITTSBURG, PA.

Following is the official standing of clubs of the Interstate League for the season of 1898:

<i>Clubs.</i>	<i>W.</i>	<i>L.</i>	<i>Pl.</i>	<i>P.C.</i>	<i>Clubs.</i>	<i>W.</i>	<i>L.</i>	<i>Pl.</i>	<i>P.C.</i>
Dayton,	87	65	152	.572	Grand Rapids,	75	79	154	.48
Toledo,	84	68	152	.53	Mansfield,	72	78	150	.48
Springfield,	81	66	147	.551	Fort Wayne,	69	82	151	.45
New Castle,	82	68	150	.547	Youngstown,	53	97	148	.35

CLUB.	Dayton.	Toledo.	Springfield.	New Castle.	Grand Rapids.	Mansfield.	Fort Wayne.	Youngstown.	Games won.
Dayton,	—	13	11	13	11	13	12	14	87
Toledo,	9	—	12	11	10	15	12	15	84
Springfield,	10	9	—	9	12	12	18	11	81
New Castle,	9	11	11	—	12	11	12	16	82
Grand Rapids,	11	12	10	10	—	10	10	12	75
Mansfield,	9	7	9	10	12	—	10	15	72
Fort Wayne,	10	10	4	9	12	10	—	14	69
Youngstown,	7	6	9	6	10	7	8	—	53
Games lost,	65	68	66	68	79	78	82	97	603

Everything points to a successful season in 1898, with the same cities in line.

CLUB BATTING AVERAGES.

CLUB.	At Bat.	Runs.	Hits.	2-Base Hits.	3-Base Hits.	Home Runs.	Per Ct.
Springfield,	4,831	814	1,414	225	69	34	.293
Grand Rapids,	5,724	1,066	1,633	243	89	50	.285
New Castle,	5,272	820	1,490	219	87	32	.283
Toledo,	5,496	885	1,443	184	45	48	.263
Mansfield,	5,491	970	1,429	234	66	65	.260
Dayton,	5,654	774	1,386	224	79	43	.245
Fort Wayne,	4,807	679	1,103	224	65	19	.229
Youngstown,	5,858	660	1,277	167	53	23	.212

INDIVIDUAL BATTING AVERAGES.

NAME AND CLUB.	Games.	At Bat.	Runs.	Hits.	Per Ct.
Nordyke, Grand Rapids,	13	51	12	18	.349
Hartman, Toledo,	152	629	167	214	.342
Whistler, Springfield,	128	491	80	163	.333
Herbert, Grand Rapids,	24	90	7	30	.333
Root, Toledo,	5	13	1	4	.333
Hartzell, Grand Rapids,	101	410	107	136	.332
McKinney, Grand Rapids and Dayton,	56	241	48	80	.332
Wells, Springfield,	40	148	22	47	.324
Frank, Springfield,	154	639	113	205	.321
Schrall, Grand Rapids,	24	112	30	36	.321
Taylor, Grand Rapids,	141	632	115	202	.320
Johnston, New Castle,	5	25	2	8	.320
Torreyson, Grand Rapids,	142	554	116	176	.318
Babb, Fort Wayne,	151	559	75	177	.317
Katz, Mansfield and Youngstown,	96	442	72	140	.317
Nattress, New Castle,	153	536	96	171	.317
Downey, Dayton,	15	57	11	18	.314
Lytle, New Castle,	149	633	108	199	.314
Graffius, Springfield,	142	495	86	154	.311
Woodlock, Springfield,	147	498	83	155	.311
Farrell, Springfield,	147	598	108	184	.308
Griffin, Fort Wayne,	75	316	50	97	.307
Latimer, Dayton,	53	189	23	58	.307
Byers, Dayton,	15	59	7	18	.305
Cote, Grand Rapids,	155	501	96	154	.303
Kelner, Mansfield,	9	33	3	10	.303
Streit, Dayton,	36	136	19	41	.301
Bradley, Grand Rapids,	142	544	141	164	.301
Werrick, Mansfield,	149	543	81	161	.297
Beck, Toledo,	147	634	111	189	.297
Norcum, Fort Wayne,	54	203	26	60	.296

INDIVIDUAL BATTING AVERAGES—*Continued.*

NAME AND CLUB.	Games	A. B.	Runs.	Hits.	Per Ct.
Cogswell, Springfield and Youngstown,	12	44	7	13	.295
Ganzell, New Castle,	150	639	98	188	.294
Hemphill, Grand Rapids,	42	180	40	53	.294
Valdoise, Grand Rapids,	94	439	57	128	.292
Reiman, Dayton,	154	616	103	180	.292
Durrett, Grand Rapids and Springfield,	145	592	107	172	.291
Gilks, Toledo,	150	669	100	195	.291
Gilboy, Youngstown,	32	135	24	39	.289
Robinson, Dayton,	15	66	8	19	.288
Kihm, Fort Wayne and New Castle,	148	585	96	169	.288
Knau, Dayton,	92	336	46	95	.283
Truby, Dayton,	62	230	29	65	.283
Esterquest, Youngstown,	141	425	63	118	.281
Madden, Toledo,	19	64	6	18	.281
Ashenback, New Castle,	149	569	97	160	.281
Heine, Dayton,	42	190	41	53	.279
Schrecongost, Youngstown,	78	336	39	94	.279
Donohue, Grand Rapids and Dayton,	93	360	55	100	.278
Rickert, New Castle,	149	603	113	167	.278
Mazena, Springfield,	43	169	37	47	.278
Zinram, Youngstown and New Castle,	101	390	45	109	.278
Cook, Fort Wayne and Youngstown,	142	550	82	152	.276
Flourney, Mansfield,	137	543	91	148	.273
Brott, Mansfield,	113	443	74	120	.271
Ewing, Toledo,	42	147	25	40	.271
A. Miller, Dayton,	145	568	83	151	.268
Ryan, Youngstown,	18	78	12	21	.268
Dobbs, Springfield,	147	581	94	156	.268
Burke, Mansfield,	66	269	41	72	.267
Cates, Toledo,	8	30	7	8	.267
Altrock, Grand Rapids,	21	90	14	24	.267
Pender, Youngstown,	78	321	45	86	.267
O'Connell, Toledo,	85	346	59	92	.266
O'Rourke, New Castle and Springfield,	140	583	106	155	.266
Flood, Fort Wayne,	69	287	51	76	.264
Kellam, Mansfield,	53	182	15	48	.264
Hewitt, New Castle,	32	107	10	28	.264
W. Smith, Toledo,	152	625	96	164	.262
Barber, Grand Rapids,	17	65	6	17	.262
Pequiney, Dayton,	82	314	53	82	.261
Law, Mansfield,	98	348	67	90	.259
Healy, Grand Rapids,	96	383	62	99	.258
Hickey, Fort Wayne,	90	368	46	90	.257
Beecher, Mansfield,	148	602	105	155	.257
Belt, Mansfield,	133	458	69	117	.256
McDonough, Toledo,	153	594	78	152	.256
O'Meara, Fort Wayne,	130	513	75	131	.255
Musser, Youngstown and Springfield,	49	193	18	49	.254
Steen, Youngstown,	118	469	63	119	.254
F. Miller, Youngstown,	74	282	31	71	.252
Wetzell, Dayton and Toledo,	144	541	63	163	.251
Barclay, New Castle,	93	342	51	86	.251
Nonemacker, Grand Rapids,	7	24	4	6	.250
Crabill, Springfield,	32	116	15	29	.250

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games	A. B.	Runs.	Hits.	Per Ct.
Hoover, Mansfield,	17	64	10	16	.250
Myers, Toledo,	152	588	89	146	.248
Patterson, Youngstown and Ft. Wayne,	128	507	58	126	.248
C. Brown, Dayton,	19	74	13	21	.248
Ross, Youngstown,	71	267	35	66	.247
Niles, Springfield,	144	538	62	131	.243
Strause, Mansfield,	17	66	4	16	.243
Brodie, Youngstown and Fort Wayne,	58	195	20	47	.241
C. A. Smith, New Castle,	152	580	73	140	.241
T. Campbell, Fort Wayne,	98	391	36	94	.240
W. Campbell, Grand Rapids,	23	75	12	18	.240
McShane, Dayton and Mansfield,	126	446	78	106	.238
Slagle, Toledo and Youngstown,	6	21	2	5	.238
Goodheart, Youngstown,	19	63	13	15	.238
Fisher, Fort Wayne,	95	375	66	89	.237
Cooper, Youngstown,	50	190	44	45	.237
Russell, Youngstown,	47	178	18	42	.236
C. Smith, New Castle,	50	150	17	36	.236
Greenwald, Dayton,	10	34	5	8	.235
Guess, New Castle,	50	172	9	40	.235
Grove, Youngstown,	34	134	18	31	.231
Beldon, Fort Wayne,	122	455	41	105	.231
Becker, Dayton and Grand Rapids,	52	217	42	50	.230
Martin, Youngstown,	72	236	32	54	.230
Francis, Mansfield,	155	608	98	138	.227
Rosebrough, Dayton,	38	128	14	28	.227
Reiman Fort Wayne,	72	248	20	56	.226
Houston, Youngstown and Ft. Wayne,	29	119	20	27	.227
Knepper, Youngstown,	43	135	16	30	.222
Keenan, Toledo,	41	133	12	29	.218
Sharp, Fort Wayne,	34	134	15	29	.216
Hobright, Springfield,	52	215	37	42	.214
Violet, Grand Rapids and Youngstown,	73	287	27	60	.214
Ferguson, Toledo,	51	180	23	38	.211
Ewing, Toledo, Mansfield and Springf'd,	22	71	9	15	.211
Arthur, Toledo,	148	530	76	111	.209
Herr, Fort Wayne,	39	140	8	29	.207
R. Miller, Mansfield,	48	161	13	33	.205
Howard, Mansfield,	17	54	7	11	.204
Justice, Grand Rapids,	19	74	8	15	.203
Kane, Dayton,	57	218	24	44	.202
Dingmore, Youngstown,	5	15	2	3	.200
Spencer, Fort Wayne,	42	161	26	32	.199
Fitch, Fort Wayne,	26	96	5	19	.198
Sipler, Mansfield,	40	150	19	29	.195
Donovan, New Castle and Youngstown,	16	52	4	10	.194
Poole, Springfield,	51	109	12	21	.192
Beam, Mansfield,	16	56	8	11	.190
Bates, Dayton,	44	143	16	27	.189
Berry, Youngstown,	17	58	6	11	.187
E. Brown, Dayton,	34	107	12	20	.187
Burnett, Fort Wayne,	50	188	26	35	.186
Young, Youngstown,	6	27	0	5	.185
Legge, Springfield,	43	179	28	33	.184

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games	A. B.	Runs.	Hits.	Per Ct.
Harper, Grand Rapids,	52	175	14	32	.183
Heiberger, Youngstown,	24	77	5	14	.182
Lowney, Mansfield,	17	51	5	9	.176
Fischer, Toledo,	7	17	4	3	.176
Alloway, Fort Wayne and Youngstown,	24	83	12	14	.170
Dougherty, Dayton,	12	42	4	7	.167
Min'han, Fort Wayne and New Castle,	20	66	3	11	.167
B Miller, New Castle and Youngstown,	37	129	11	20	.155
Dolan, Springfield,	35	117	8	17	.145
Ely, Mansfield,	33	100	9	14	.140
Garvey, Youngstown,	5	22	1	3	.136
Carson, Grand Rapids,	23	79	4	10	.128
Kostal, Springf'd, Mansf'd, Gr. Rapids,	34	105	6	13	.124
Wayne, Fort Wayne and Grand Rapids,	35	110	14	13	.119
Patterson, Fort Wayne,	5	18	1	2	.111
Grant, Grand Rapids,	10	30	5	3	.100
McCall, Grand Rapids,	5	23	2	10	.435
Rapp, Grand Rapids,	7	29	8	9	.341
Rohe, Grand Rapids,	8	31	3	10	.323
Westlake, Grand Rapids,	6	21	2	5	.238
Mock, Grand Rapids,	7	24	2	5	.208
Weber, Grand Rapids,	6	28	1	4	.143

CLUB FIELDING AVERAGES.

CLUB.	Put Outs.	Assists.	Errors.	Total Ch.	Stolen Bases.	Sacrifice Hits.	Per Cent.
Youngstown,	4,462	1,814	358	6,634	179	51	.946
Dayton,	3,762	1,873	350	5,985	178	63	.942
Toledo,	3,964	1,714	347	6,025	209	61	.942
Springfield,	3,911	1,801	377	6,089	219	75	.938
Fort Wayne,	3,830	1,559	380	5,769	104	106	.935
Mansfield,	4,142	2,189	559	6,890	233	72	.932
New Castle,	3,508	1,961	310	5,779	204	87	.929
Grand Rapids,	4,135	1,952	464	6,551	280	41	.929

INDIVIDUAL FIELDING AVERAGES.

NAME AND CLUB.	Games.	Put Outs.	Assists.	Errors.	Per Cent.
PITCHERS.					
Herbert, Grand Rapids,	7	2	6	0	1000
Dinsmore, Youngstown,	5	1	12	0	1000
Nonemacker, Grand Rapids,	7	0	16	0	1000
Johnston, New Castle,	5	5	8	0	1000
Poole, Springfield,	31	8	88	1	.989
Alloway, Ft. Wayne and Grand Rapids,	24	7	55	1	.984
Brodie, Youngstown and Fort Wayne,	42	20	75	2	.979
Ferguson, Toledo,	42	14	76	2	.977
Kostal, Springf'd, Mansf'd, Gr. Rapids,	31	5	68	2	.973
Hewitt, New Castle,	31	10	59	2	.972
Ely, Mansfield,	33	3	75	2	.966
Ewing, Toledo,	42	13	73	3	.966
Dougherty, Dayton,	12	1	22	1	.958
Guese, New Castle,	44	15	80	4	.957
Beam, Mansfield,	16	4	40	2	.957
Lucas, Grand Rapids,	11	3	29	2	.955
G. Reiman, Fort Wayne,	56	13	67	4	.952
Herr, Fort Wayne,	38	14	68	4	.952
Martin, Youngstown,	33	10	42	3	.946
Altrock, Grand Rapids,	21	7	63	4	.946
Harper, Grand Rapids,	33	10	61	4	.945
Wells, Springfield,	34	25	61	5	.945
Keenan, Toledo,	38	29	72	6	.944
Crabill, Springfield,	32	19	47	4	.943
Rosebrough, Dayton,	38	12	71	6	.942
Bates, Dayton,	42	16	96	7	.942
Norcum, Fort Wayne,	18	18	46	4	.941
Dolan, Springfield,	35	19	51	5	.933
Knepper, Youngstown,	41	9	61	5	.933
Cates, Toledo,	8	5	22	2	.931
Campbell, Grand Rapids,	13	8	30	3	.927
Carson, Grand Rapids,	23	7	51	5	.927
R. Miller, Mansfield,	47	23	101	10	.926
B. Miller, Youngstown and New Castle,	27	7	29	3	.923
Heiberger, Youngstown,	23	5	42	4	.922
Kellam, Mansfield,	34	18	76	8	.922
Smith, New Castle,	49	19	95	10	.919
Patterson, Fort Wayne,	5	2	9	1	.917
Streit, Dayton,	36	24	65	9	.908
Minnehan, Fort Wayne,	19	4	43	5	.904
Fisher, Toledo,	7	2	7	1	.900
Garvey, Youngstown,	5	0	17	2	.895
Brown, Dayton,	34	6	70	10	.884
Madden, Toledo,	13	5	31	4	.875
Cogswell, Springfield and Youngstown,	19	5	23	5	.848
Emig, Springfield and Mansfield,	22	11	62	6	.835
Wayne, Fort Wayne and Grand Rapids,	30	9	32	8	.816
Slagle, Toledo and Youngstown,	6	3	8	3	.786

INDIVIDUAL FIELDING AVERAGES—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	Per Ct.
CATCHERS.					
Young, Youngstown,	6	12	2	0	1000
Myers, Toledo,	7	42	3	0	1000
Barclay, New Castle,	81	315	96	5	.988
O'Meara, Fort Wayne,	15	54	14	1	.986
Donovan, New Castle,	13	44	15	1	.983
Latimer, Dayton,	45	188	26	4	.971
Arthur, Toledo,	148	515	110	19	.971
Graffius, Springfield,	142	542	131	20	.971
Cote, Grand Rapids,	155	616	141	26	.967
Belt, Mansfield,	149	472	89	22	.962
Greenwald, Dayton,	10	42	4	2	.958
T. Campbell, Fort Wayne,	98	310	81	18	.956
Zinram, Youngstown and New Castle,	98	374	64	28	.950
Schrecongost, Youngstown,	71	331	89	22	.950
Donohue, Grand Rapids and Dayton,	84	389	67	27	.946
Legge, Springfield,	6	23	11	2	.944
Kelner, Mansfield,	9	33	12	3	.935
Patterson, Youngstown and Ft. Wayne,	61	200	47	19	.929
Goodheart, Youngstown,	7	16	7	2	.920
La w, Mansfield,	16	79	24	10	.912
Byers, Dayton,	14	48	9	7	.897
FIRST BASEMEN.					
Cook, Fort Wayne and Youngstown,	18	178	10	0	1000
Myers, Toledo,	151	1,467	48	15	.990
Whistler, Springfield,	128	1,199	62	19	.985
Reiman, Dayton,	154	1,544	88	27	.984
Ryan, Youngstown,	18	185	6	7	.984
Kihm, Fort Wayne and New Castle,	134	1,352	67	25	.983
Ganzell, New Castle,	70	783	62	14	.983
Patterson, Youngstown and Ft. Wayne,	60	605	23	14	.978
Torreyson, Grand Rapids,	142	1,365	133	39	.975
Russell, Youngstown,	47	465	18	13	.974
Strause, Mansfield,	17	168	15	5	.973
Law, Mansfield,	52	494	19	15	.972
Herbert, Grand Rapids,	12	96	7	3	.972
Katz, Mansfield and Youngstown,	96	977	50	37	.962
Legge, Springfield,	18	164	10	9	.951
O'Meara, Fort Wayne,	65	664	28	12	.840
Guese, New Castle,	5	51	2	0	1000
Howard, Mansfield,	9	110	6	4	.967
SECOND BASEMEN.					
Fisher, Fort Wayne,	100	235	307	39	.949
Nordyke, Grand Rapids,	13	41	32	4	.948
Sharp, Fort Wayne,	34	79	83	10	.942
Healy, Grand Rapids,	96	276	259	36	.938
O'Rourke, New Castle,	138	305	343	44	.936
F. Miller, Youngstown,	74	193	198	29	.931
Beck, Toledo,	147	403	415	62	.929
Truby, Dayton,	62	133	218	26	.926
Ross, Youngstown,	29	72	62	12	.918
Musser, Youngstown and Springfield,	63	120	135	21	.917

INDIVIDUAL FIELDING AVERAGES—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	Per Ct.
SECOND BASEMEN—Continued.					
McKinney, Grand Rapids,	10	34	31	6	.915
Werrick, Mansfield,	149	339	453	78	.910
Ganzell, New Castle,	80	153	209	36	.910
Mazena, Springfield,	43	111	134	29	.894
Grant, Grand Rapids,	10	24	25	6	.891
Kihm Fort Wayne and New Castle,	14	30	34	11	.853
Westlake, Grand Rapids,	6	24	20	2	.951
Weber, Grand Rapids,	7	17	22	2	.951
Downey, Dayton,	9	21	17	2	.950
O'Meara, Fort Wayne	7	21	27	3	.949
McCabe, Grand Rapids,	5	15	9	1	.947
Goodheart, Youngstown,	9	21	18	4	.907
Demont, Fort Wayne,	7	23	22	5	.900
Brott, Mansfield,	5	9	18	4	.871
THIRD BASEMEN.					
Pender, Youngstown,	78	120	182	16	.950
Ross, Youngstown,	42	66	99	9	.948
Pequiney, Dayton,	69	105	163	16	.944
Burke, Mansfield,	66	122	156	25	.917
C. A. Smith, New Castle,	152	248	410	73	.910
Babb, Fort Wayne,	151	245	393	69	.904
Houston, Youngstown and Dayton,	34	59	64	15	.891
McDonough, Toledo,	153	221	359	75	.886
Taylor, Grand Rapids,	112	165	251	64	.867
Niles, Springfield,	144	191	329	76	.861
Francis, Mansfield,	16	24	38	10	.861
McShane, Dayton and Mansfield,	126	165	244	80	.836
McKinney, Grand Rapids,	31	60	68	26	.831
Hoover, Mansfield,	17	23	35	15	.790
Rohe, Grand Rapids,	8	13	16	4	.879
SHORTSTOPS.					
Pequiney, Dayton,	13	14	25	2	.951
Heine, Dayton,	42	91	138	21	.916
Justice, Grand Rapids,	19	34	60	13	.914
Woodlock, Springfield,	142	315	495	78	.912
Knau, Dayton,	92	211	266	49	.912
Esterquest, Youngstown,	141	227	419	67	.907
Fitch, Fort Wayne,	26	41	98	15	.903
Berry, Youngstown,	10	17	48	7	.903
Lowney, Mansfield,	17	48	45	10	.903
Francis, Mansfield,	137	313	532	96	.900
Wetzell, Dayton and Toledo,	144	255	378	73	.897
Griffin, Fort Wayne,	75	161	232	47	.891
Nattress, New Castle,	151	305	507	105	.887
Valdoise, Grand Rapids,	104	242	307	76	.878
Spencer, Fort Wayne,	42	76	157	35	.869
O'Connell, Toledo,	82	125	236	62	.853
Taylor, Grand Rapids,	19	27	52	18	.814
Hickey, Fort Wayne,	6	9	12	6	.778
Barber, Grand Rapids,	6	10	21	9	.775

INDIVIDUAL FIELDING AVERAGES—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	Per Ct.
OUTFIELDERS.					
Brodie, Youngstown and Fort Wayne,	10	16	1	1	.988
Dobbs, Springfield,	147	247	18	20	.977
Kane, Dayton,	52	119	6	3	.977
O'Meara, Fort Wayne,	41	55	6	2	.970
Rickert, New Castle,	148	390	26	17	.961
Frank, Dayton,	154	318	20	23	.961
Hartzell, Grand Rapids,	98	188	20	9	.959
Ashenback, New Castle,	149	328	18	16	.956
A. Miller, Dayton,	145	308	27	16	.954
Steen, Youngstown,	126	312	8	16	.953
Hartman, Toledo,	146	249	52	16	.950
Donohue, Grand Rapids and Dayton,	13	18	1	1	.950
B. Miller, New Castle and Youngstown,	11	16	3	1	.950
Bradley, Grand Rapids,	142	310	18	18	.948
Beecher, Mansfield,	145	397	26	23	.948
Cook, Fort Wayne and Youngstown,	123	308	24	19	.945
Gilks, Toledo,	150	382	26	16	.943
Hobright, Springfield,	52	58	5	4	.940
Farrell, Springfield,	147	434	20	32	.934
W. Smith, Toledo,	152	355	35	29	.931
Violet, Grand Rapids and Youngstown,	63	149	13	12	.931
Beldon, Fort Wayne,	122	188	21	16	.928
Lytle, New Castle,	149	201	19	18	.927
Durrett, Grand Rapids and Springfield,	145	275	28	26	.921
Gilboy, Youngstown,	32	48	9	5	.919
Flood, Fort Wayne,	68	179	25	19	.915
Becker, Dayton and Grand Rapids,	52	114	7	12	.909
Hickey, Fort Wayne,	89	158	15	19	.906
Burnett, Fort Wayne,	50	135	8	15	.905
C. Brown, Dayton,	16	24	1	2	.903
Brott, Mansfield,	103	161	20	20	.900
Robinson, Dayton,	15	23	3	3	.897
Schrall, Grand Rapids,	24	41	1	5	.894
Flourey, Mansfield,	137	350	23	47	.886
Taylor, Grand Rapids,	10	28	2	4	.882
G. Reiman, Fort Wayne,	38	45	2	6	.881
Martin, Youngstown,	39	54	7	9	.871
Grove, Youngstown,	34	57	2	6	.862
Hemphill, Grand Rapids,	42	72	1	12	.859
Kellum, Mansfield,	20	25	5	6	.833
Cooper, Youngstown,	50	96	4	19	.832
McKinney, Grand Rapids,	11	14	20	3	.818
Sipler, Springfield and Mansfield,	40	46	7	10	.811
Harper, Grand Rapids,	16	27	7	8	.810
Law, Mansfield,	21	21	5	8	.765
Howard, Mansfield,	7	13	2	0	1000
Barber, Grand Rapids,	17	16	0	0	1000
Wright, Grand Rapids,	5	3	0	0	1000
Wayne, Fort Wayne and Grand Rapids,	5	2	0	0	1000
Schlaefley, Youngstown,	5	10	0	0	1000
Berry, Youngstown,	6	5	0	0	1000
Daly, Youngstown,	6	14	0	1	.933

INDIVIDUAL FIELDING AVERAGES—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	Per Ct.
<i>OUTFIELDERS—Continued.</i>					
Morrisey, Dayton,	5	11	0	1	.917
Katz, Youngstown,	8	11	0	2	.915
Patterson, Youngstown and Ft. Wayne,	7	9	0	1	.900
Campbell, Grand Rapids,	9	11	3	2	.813
Kihm, Fort Wayne and New Castle, .	5	4	0	1	.800

BIG HITS, STOLEN BASES, SACRIFICE HITS AND TOTAL BASES.

PLAYERS.	2-Base Hits.	3-Base Hits.	Home Runs.	Stolen Bases.	Sacrifice Hits.	Total Bases on Hits.
Hartman,	50	12	9	42	4	324
Frank,	40	12	4	33	0	281
Reiman,	37	9	14	10	7	277
Beck,	46	4	11	24	3	276
Taylor,	28	10	4	14	1	266
Kihm,	27	18	9	36	9	259
W. Smith,	44	13	8	50	3	258
Nattress,	29	19	3	19	13	247
Ganzell,	29	9	5	17	10	250
Lytle,	23	8	2	29	11	244
Durrett,	23	9	10	29	1	243
Torreyson,	29	12	4	73	6	241
Whistler,	37	6	9	21	5	239
Rickert,	23	9	9	55	13	237
Graffius,	32	6	13	19	8	234
Gilks,	28	4	1	45	1	234
Werrick,	35	2	11	11	11	233
Flourey,	29	10	12	41	4	233
Bradley,	23	12	7	34	0	232
Farrell,	30	6	2	38	12	230
Babb,	20	14	2	20	12	230
Cote,	25	7	12	16	1	229
Beecher,	22	14	4	40	15	217
Myers,	34	1	11	8	11	215
Ashenback,	31	10	1	23	11	214
Katz,	31	8	8	13	3	211
Cook,	29	10	1	27	11	204
McDonough,	31	5	0	23	10	193
Belt,	24	6	12	12	13	189
O'Meara,	28	7	5	3	14	188
Hartzell,	20	11	1	34	8	187

BIG HITS, STOLEN BASES, SACRIFICE HITS, ETC.—Continued.

PLAYERS.	2-Base Hits.	3-Base Hits.	Home Runs.	Stolen Bases.	Sacrifice Hits.	Total Bases on Hits.
Dobbs,	16	6	1	22	7	187
Valdoise,	22	7	3	22	7	187
A. Miller,	20	2	4	23	7	187
O'Rourke,	21	5	0	36	8	186
Woodlock,	17	6	0	27	10	182
Wetzell,	20	9	2	13	13	180
C. A. Smith,	18	4	1	5	11	169
Francis,	9	4	3	34	15	164
Niles,	15	8	0	18	7	162
Steen,	18	9	1	9	7	158
Patterson,	15	5	0	12	4	151
McShane,	21	3	5	18	5	148
Esterquest,	16	1	0	19	10	147
Arthur,	25	2	1	5	8	143
Brott,	13	3	1	17	4	142
Donohue,	16	6	2	18	3	134
O'Connell,	25	3	5	8	6	133
Knau,	13	7	3	9	6	131
Griffin,	23	5	0	5	2	130
Healy,	18	5	1	14	5	130
T. Campbell,	17	7	1	5	9	128
Law,	22	5	1	15	0	125
Zinram,	14	2	1	8	6	124
Barclay,	11	9	5	12	5	124
Beldon,	13	1	0	0	16	120
McKinney,	16	6	3	22	4	117
Hickey,	14	3	0	12	3	114
Burke,	10	3	6	6	6	106
Fisher,	13	0	0	11	18	102
Flood,	14	4	1	6	3	101
Truby,	15	5	3	2	2	98
Pequiney,	9	2	1	10	5	98
F. Miller,	8	5	3	21	2	98
Pender,	8	0	0	7	3	96
Norcum,	15	7	2	4	1	95
Latimer,	11	4	4	2	6	89
Ross,	9	1	0	11	4	76
Wells,	8	9	1	5	1	76
Violet,	8	3	0	10	2	74
G. Reiman,	14	1	0	0	4	72
Heine,	2	8	0	21	3	71
Mazena,	8	4	2	2	3	69
Hemphill,	7	1	2	11	0	68
Becker,	9	3	1	18	3	68
Martin,	6	3	0	7	3	66
Musser,	7	2	1	2	2	63
Kellam,	5	2	1	4	4	60
Streit,	6	6	0	0	1	59

BIG HITS, STOLEN BASES, SACRIFICE HITS, ETC.—Continued.

PLAYERS.	2-Base Hits.	3-Base Hits.	Home Runs.	Stolen Bases.	Sacrifice Hits.	Total Bases on Hits.
Hobright,	8	1	1	13	5	59
Brodie,	6	1	1	1	3	58
Russell,	9	2	0	2	0	55
Burnett,	8	3	2	6	2	55
Kane,	5	2	0	5	8	53
G. Smith,	4	5	1	6	2	52
Cooper,	6	0	0	24	1	51
Guese,	7	0	1	0	4	50
Schrall,	2	1	3	1	2	49
Ewing,	6	0	1	2	1	49
Ferguson,	10	0	0	2	4	48
R. Miller,	10	2	0	3	1	47
Gilboy,	7	0	0	7	1	46
Legge,	5	0	1	9	0	43
Grove,	4	1	2	3	4	43
Bates,	7	2	1	0	0	41
Herbert,	11	0	0	0	0	41
Herr,	7	1	0	0	0	38
Harper,	5	0	0	1	2	37
Knepper,	4	1	0	0	3	37
Crabill,	4	2	0	2	1	37
Rosebrough,	6	1	0	4	4	36
Sipler,	4	0	1	10	1	36
Spencer,	0	1	0	5	2	34
Altroch,	4	3	0	7	0	34
Houston,	4	2	0	8	1	34
Nordyke,	2	4	2	3	1	34
Keenan,	5	0	0	0	2	34
Ryan,	3	0	3	4	0	33
Poole,	6	3	0	1	2	33
Sharp,	4	0	0	1	4	33
Dolan,	1	3	0	1	4	30
Hewitt,	1	0	0	1	2	29
Byers,	8	0	0	3	0	26
E. Brown,	1	2	0	1	0	25
Robinson,	3	1	0	1	0	24
Madden,	3	0	1	0	0	24
Barber,	0	3	0	2	0	23
B. Miller,	3	0	0	1	4	23
Fitch,	3	0	0	1	1	22
C. Brown,	0	0	0	3	1	21
W. Campbell,	1	1	0	2	0	21
Hoover,	1	2	0	2	3	21
Goodhart,	3	1	0	2	0	20
Coggswell,	1	1	1	0	2	19
Strause,	1	1	0	1	0	19
Emig,	1	1	0	2	0	18
Ely,	3	0	0	0	1	17

BIG HITS, STOLEN BASES, SACRIFICE HITS, ETC.—Continued.

PLAYERS.	2-Base Hits.	3-Base Hits.	Home Runs.	Stolen Bases.	Sacrifice Hits.	Total Bases on Hits.
Justice,	1	0	0	3	1	16
Lowney,	3	2	0	5	1	16
Berry,	5	0	0	0	2	16
Wayne,	2	0	0	1	1	15
Heiberger,	1	0	0	0	0	15
Alloway,	0	1	0	1	0	13
Miunehar,	2	0	0	0	1	13
Johnston,	3	1	0	0	0	13
Donovan,	2	0	0	0	1	12
Kostal,	0	0	0	0	1	12
Beam,	1	0	0	1	2	12
Lucas,	3	0	0	1	1	11
Kelner,	1	0	0	0	0	11
Cates,	3	0	0	0	1	11
Greenwald,	3	0	0	3	1	11
Howard,	0	0	0	2	1	11
Carson,	0	0	0	0	0	10
Dougherty,	1	0	0	3	0	8
Nonemacker,	1	0	0	0	0	7
Slagle,	0	0	0	0	0	5
Young,	0	0	0	0	0	5
Root,	0	0	0	0	1	4
Morrisey,	1	0	0	1	2	4
Grant,	0	0	0	0	2	3
Fisher,	0	0	0	0	0	3
Garvey,	0	0	0	0	0	3
Dinsmore,	0	0	0	0	0	3
Patterson,	1	0	0	0	0	3
Wright,	2	0	0	4	0	11
McCall,	1	0	0	0	0	11
Demont,	1	0	0	0	0	6
Westlake,	0	0	0	0	1	5
Weber,	0	0	0	0	0	4

PITCHERS' RECORDS.

NAME.	Games Won.	Games Lost.	Times at Bat by Opponents.	Hits by Opponents.	Runs by Opponents.	Average Games Won.
Altrock,	17	3	815	197	107	.850
Slagle,	5	1	194	51	29	.833
Ewing,	25	13	1281	317	183	.658
Rosebrough,	23	12	1334	312	151	.657
Minnehan,	12	7	631	162	80	.632
Poole,	17	10	1059	254	143	.630
Crabill,	21	13	1184	291	149	.618
Guese,	23	15	1374	356	243	.605
Streit,	18	12	1232	274	147	.600
Ferguson,	25	17	1473	339	185	.595
Reiman,	22	16	1402	387	207	.579
Dolan,	18	14	1210	312	156	.563
Cogswell,	9	7	609	166	119	.563
Bates,	23	18	1407	355	256	.561
Knepper,	20	16	1348	346	176	.556
Brown,	15	12	1030	260	155	.556
Carson,	11	9	730	175	136	.550
Kellam,	17	14	1209	238	130	.548
Miller, Mansfield,	24	20	1562	407	250	.545
Wayne,	17	11	982	255	155	.535
Wells,	18	16	1076	327	197	.529
Herr,	19	17	1258	319	167	.528
Miller, Youngstown,	12	11	860	231	133	.522
Herbert,	3	3	240	77	46	.500
Smith,	23	23	1456	352	202	.500
Beam,	8	8	196	61	34	.500
Cates,	4	4	273	66	29	.500
Keenan,	17	19	1181	294	157	.472
Harper,	14	17	1092	272	173	.452
Lucas,	4	5	322	96	61	.444
Fisher,	3	4	185	41	29	.429
Hewitt,	12	16	1083	310	178	.429
Ely,	14	19	1579	324	212	.423
Garvey,	2	3	237	73	47	.400
Bresnehan,	2	3	150	40	30	.400
Madden,	2	4	283	80	48	.400
Dougherty,	4	7	399	99	61	.400
Norcum,	8	12	730	220	140	.400
Alloway,	9	14	722	220	135	.391
Brodie,	14	27	1377	353	193	.342
Martin,	8	16	924	263	143	.333
Kostal,	9	19	1204	313	180	.321
Emig,	5	12	644	188	131	.294
Campbell,	2	8	416	113	73	.200
Heiberger,	5	22	840	229	128	.195
Patterson,	1	5	177	62	40	.167
Nonemacker,	1	5	254	90	49	.167
Dinsmore,	0	5	163	50	39	.000

HIT BATSMEN, WILD PITCHES, ETC.

NAME.	Hit Batsmen.	Base on Balls.	Struck Out.	Wild Pitches.
Altrock,	13	59	87	2
Slagle,	3	23	7	2
Ewing,	8	106	96	6
Rosebrough,	33	77	96	9
Minnehan,	13	55	34	3
Poole,	17	58	68	4
Crabill,	23	86	75	4
Guese,	33	106	94	10
Streit,	20	116	120	7
Ferguson,	10	59	81	5
Reiman,	21	84	82	6
Dolan,	13	77	86	5
Coggsell,	13	92	46	10
Bates,	35	126	121	6
Knepper,	19	71	115	9
Brown,	24	102	91	3
Carson,	6	61	60	6
Keilam,	14	50	102	7
Miller, Mansfield,	31	146	87	9
Wayne,	16	60	88	6
Wells,	28	122	105	7
Herr,	17	80	76	5
Miller, Youngstown,	17	64	57	12
Herbert,	3	13	6	1
Smith,	32	119	184	8
Beam,	8	22	10	5
Cates,	4	18	16	2
Keenan,	8	63	62	3
Harper,	19	73	110	18
Lucas,	6	17	23	1
Fisher,	4	29	19	5
Hewitt,	25	28	36	1
Ely,	16	101	66	12
Garvey,	2	24	11	4
Bresnehan,	6	23	13	1
Madden,	9	29	14	0
Dougherty,	7	34	24	0
Norcum,	12	58	37	6
Alloway,	19	51	42	5
Brodie,	19	62	58	2
Martin,	19	73	45	4
Kostal,	30	164	65	17
Emig,	26	68	42	5
Campbell,	7	36	35	5
Heiberger,	10	76	71	11
Patterson,	2	18	8	2
Nonemaker,	1	14	10	1
Dinsmore,	2	17	14	2

ATLANTIC LEAGUE.

E. G. BARROW, President, Secretary and Treasurer,
1530 CHESTNUT ST., PHILADELPHIA, PA.

LEAGUE BELONGS TO CLASS B.

The Atlantic League made a splendid record for the season of 1898. While other Leagues were compelled to reorganize their circuits or revise their schedules, the Atlantic, by dint of determined work and good management went through the season without a break. It reflects great credit on President Barrow and the heads of the various clubs in the organization. Richmond won the pennant after a close struggle, the final standing of the clubs being as follows:

Club.	Won.	Lost.	P'r ct.	Club.	Won.	Lost.	P'r ct.
Richmond, . . .	78	43	.645	Allentown, . . .	55	67	.451
Lancaster, . . .	82	48	.631	Newark, . . .	57	72	.442
Reading, . . .	72	57	.558	Hartford, . . .	56	75	.427
Paterson, . . .	64	71	.471	Norfolk, . . .	47	78	.376

Two changes will take place in the Atlantic League circuit for the season of 1899. Scranton will take the place of Norfolk, and Wilkesbarre will take the place of Hartford, making the circuit as follows: Newark, Paterson, Lancaster, Allentown, Reading, Scranton, Wilkesbarre and Richmond. This is regarded as the best circuit the League ever had, and the prospects are most bright.

INDIVIDUAL BATTING AVERAGES.

NAME AND CLUB.	Games.	At Bat.	Runs.	Base Hits	Sacrifice Hits.	Stolen Bases.	Per Cent.
Scheffler, Newark, . . .	78	302	59	101	5	23	.335
Meany, Newark, . . .	90	355	61	117	4	23	.330
Chiles, Lancaster, . . .	131	564	106	184	2	37	.326
Cassidy, Newark, . . .	59	246	49	80	6	15	.325
J. Delehanty, Pat -Allent'n	85	322	43	100	5	10	.311
Seybold, Richmond, . . .	125	480	91	149	0	12	.310
Smith, Allentown, . . .	119	445	75	134	16	29	.301
Heidrich, Paterson, . . .	45	187	39	56	4	12	.300
McVey, Lancaster, . . .	129	525	105	157	11	20	.299
Weddige, Norfolk, . . .	116	433	42	129	8	13	.298
Henry, Allentown, . . .	53	219	31	65	9	9	.297
Stratton, Reading, . . .	119	439	65	130	17	16	.296
Madison, Lancaster, . . .	128	509	57	150	16	26	.295
Kennedy, Norfolk-Pat., . . .	108	422	62	124	17	8	.294
La Rocque, Paterson, . . .	56	214	31	63	3	12	.294

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games	A. B.	Runs.	B. H.	S. H	S. B.	Per Ct.
John Smith, Hartford, . . .	52	194	25	57	4	6	.294
Schaub, Lancaster, . . .	131	486	70	142	7	30	.292
Slater, Reading, . . .	125	531	111	153	7	33	.288
T. Delehanty, Alt'n-New'k	110	420	77	121	13	25	.288
Shannon, Richmond, . . .	103	401	64	115	20	22	.287
Klopf, Richmond, . . .	110	455	79	130	0	28	.286
Newell, Reading, . . .	101	395	58	113	8	8	.286
Katoll, Newark-Hartford,	15	56	5	16	0	0	.286
Betts, Reading, . . .	128	548	82	156	2	20	.285
Jim Smith, Hartford, . . .	49	190	24	54	5	15	.284
Roach, Hartford, . . .	101	369	41	104	10	11	.282
Cockman, Reading, . . .	128	523	94	147	9	43	.281
Ward, Lancaster, . . .	129	515	90	144	1	59	.280
Cavelle, Hartford, . . .	122	485	82	136	13	38	.280
Leever, Richmond, . . .	23	61	8	17	0	1	.279
Leidy, Lancaster, . . .	123	495	90	137	12	27	.277
O'Brien, Paterson, . . .	47	159	12	44	1	5	.277
Grey, Newark, . . .	38	148	18	41	5	7	.277
Hess, Richmond, . . .	55	189	17	52	3	7	.276
Nance, Paterson, . . .	103	386	86	106	13	17	.275
Bemis, Paterson, . . .	113	443	63	121	5	21	.273
Calhoun, Newark, . . .	113	436	59	119	7	19	.273
Marr, Hart.-Alt'n-Norfolk,	60	239	28	65	5	4	.272
Hargrove, Richmond, . . .	125	467	63	125	12	19	.269
George, Norfolk-Newark, .	74	305	47	82	4	25	.269
Ulrich, Reading-Allentown	112	392	70	105	22	27	.268
Staley, Norfolk, . . .	38	116	7	31	3	0	.267
Birmingham, Paterson, .	69	272	36	72	4	4	.265
Tate, Hartford, . . .	60	245	33	65	2	4	.265
Dundon, Richmond, . . .	119	443	57	117	6	45	.264
Hardesty, Pat.-Nor'k-Newk	111	455	66	120	6	19	.264
Johnson, Paterson, . . .	126	487	48	128	6	8	.263
Latham, Hartford, . . .	67	265	32	69	5	16	.260
Wente, Lancaster, . . .	95	359	51	93	0	7	.259
Sproegel, Lancaster, . . .	84	124	19	32	0	4	.258
Cogan, Newark, . . .	60	184	22	47	3	3	.256
Williams, Hartford, . . .	57	219	21	56	3	7	.256
Bottemus, Hartford, . . .	57	212	34	54	7	13	.255
Haydon, Reading, . . .	125	473	68	120	1	16	.254
Gettinger, Paterson, . . .	120	487	64	123	9	10	.253
McIntyre, Read-New-Alt'n	106	419	51	106	14	7	.253
Berger, Norfolk-Newark, .	69	249	25	63	7	8	.253
Spratt, Reading, . . .	122	465	68	117	12	22	.252
Childs, Hartford, . . .	124	453	70	111	18	19	.245
Minnehan, Paterson, . . .	101	424	50	103	9	1	.243
Butttermore, Lancaster, .	123	526	118	127	13	28	.242
Flaherty, Paterson, . . .	60	203	34	49	1	5	.241
Wheelock, Norfolk, . . .	123	493	65	117	18	33	.237
Purvis, Hartford, . . .	47	178	16	42	5	0	.236
Vigneaux, Richmond, . . .	88	298	34	70	1	15	.235
Keener, Allentown, . . .	48	166	21	39	2	3	.235
Wentz, Norfolk, . . .	124	461	62	108	14	12	.234
Lutenburg, Richmond, . . .	114	457	51	105	10	15	.230
Hallman, Newark, . . .	18	61	13	14	1	4	.230

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games	A. B.	Runs.	B. H.	S. H.	S. B.	Per Ct.
Steelman, Norfolk, . . .	84	300	26	69	2	7	.230
Fitzmaurice, Newark, . . .	28	109	20	25	6	5	.229
Wood, Allentown-Hartford	48	158	21	36	1	11	.228
Fox, Norfolk, . . .	97	355	37	81	5	15	.228
Kain, Richmond-Norfolk, . .	41	151	21	34	4	14	.225
Shaffer, Allentown, . . .	20	76	10	17	1	2	.224
Doherty Allent'n-Hartford	82	283	57	63	9	22	.223
Moss, Allentown-Newark, . .	117	436	60	97	13	12	.223
McManus, Allent'n-New'k,	50	194	21	43	3	9	.222
McDonald, Hartf'rd-New'k	49	158	22	35	5	6	.222
Holland, Reading, . . .	35	131	12	28	9	1	.214
Fertsch, Reading, . . .	63	220	27	47	6	1	.214
Bowen, Hartford, . . .	15	56	5	12	0	1	.214
Leahy, Richmond, . . .	125	475	56	100	17	19	.211
Daley, Newark, . . .	109	412	36	87	11	15	.211
Moran, Allentown, . . .	40	159	23	33	3	15	.208
Viau, Paterson, . . .	43	150	18	31	0	1	.207
McFarlan, Nor.-New.-Hart.	117	436	54	90	6	18	.207
Cleve, Allentown Norfolk,	96	372	48	76	9	13	.204
W. Lyons, Allentown, . . .	51	192	30	39	5	10	.203
Jim Delehanty, Allentown,	96	365	39	73	4	3	.200
Chesbro, Richmond, . . .	40	141	9	28	2	1	.199
McMahon, Hartford, . . .	70	256	20	51	5	7	.199
Klusman, Norfolk, . . .	109	424	52	84	2	6	.198
Sparks, Richmond, . . .	38	118	12	23	1	0	.195
Clausen, Lancaster, . . .	32	113	15	22	0	5	.195
Pfanmiller, Norfolk, . . .	81	256	27	50	3	7	.195
A. Rothfuss, Newark, . . .	84	292	30	56	2	7	.192
McGuinness, Paterson, . . .	42	147	13	28	4	0	.191
Foreman, Norfolk-Reading,	20	58	7	11	0	0	.190
Newton, Reading-Norfolk,	51	164	15	31	3	2	.190
Foster, Allentown, . . .	61	217	22	41	8	13	.189
Fry, Hartford, . . .	18	64	6	12	1	1	.188
Nelson, Newark, . . .	16	50	3	9	0	0	.180
Roth, Lancaster, . . .	56	196	28	35	3	4	.179
West, Lancaster-Allent'wn	52	173	21	31	2	3	.179
Nicholson, Newark, . . .	37	134	14	24	1	3	.179
Conroy, Paterson, . . .	23	86	8	15	0	5	.174
Schmidt, Richm'd-Lancan.	27	81	14	14	1	3	.173
Carrick, Newark, . . .	21	65	7	11	1	0	.169
McPartlin, Newark, . . .	35	109	12	18	1	1	.165
Wilhelm, Lancaster, . . .	31	112	10	18	1	0	.161
Murphy, Hartford, . . .	24	75	3	12	0	0	.160
Ames, Hartford, . . .	37	133	7	21	4	1	.158
Traffley, Hartford, . . .	22	70	3	11	0	0	.157
Garvin, Reading, . . .	53	173	13	27	1	2	.156
Vickery, Hartford-Newark	26	78	8	12	2	1	.154
Jones, Paterson, . . .	32	106	9	16	3	0	.151
Stimmel, Richm'd-Allent'n	24	80	4	12	3	1	.150
W. Lyons, Paterson, . . .	26	96	11	14	4	7	.146
Jordan, Newark, . . .	37	121	14	17	2	2	.141
Boyle, Allentown, . . .	15	44	5	6	0	0	.136
Mackey, Allentown, . . .	20	73	3	9	2	1	.123
Bishop, Norfolk-Richmond	41	117	4	12	3	2	.103

INDIVIDUAL FIELDING AVERAGES.

NAME AND CLUB.	Games.	Put Outs.	Assists.	Errors.	T. C.	Per Cent.
CATCHERS						
McManus, Allentown-Newark,	50	194	54	4	252	.984
Hess, Richmond,	42	170	38	6	214	.982
Fox, Norfolk,	87	382	97	9	488	.982
Vigneaux, Richmond,	86	448	70	12	488	.982
Bemis, Paterson,	113	407	87	14	508	.973
A. Rothfuss, Newark,	84	319	116	15	450	.967
Haydon, Reading,	125	490	119	23	632	.964
Berger, Norfolk-Newark,	33	138	39	8	185	.957
Roach, Hartford,	108	329	68	18	415	.957
Williams, Hartford,	27	68	19	4	91	.956
Foster, Allentown,	57	182	50	12	244	.951
Roth, Lancaster,	50	174	36	13	223	.942
Wente, Lancaster,	80	263	63	22	348	.937
Mackey, Allentown,	19	51	17	5	73	.932
FIRST BASEMEN.						
Purvis, Hartford,	47	506	19	8	533	.985
Lutenburg, Richmond,	114	1122	56	21	1199	.982
Klusman, Norfolk,	109	1055	41	22	1118	.980
Slater, Reading,	125	1219	57	28	1304	.979
La Rocque, Paterson,	55	583	16	13	612	.979
Chiles, Lancaster,	119	1230	54	30	1304	.977
Birmingham, Paterson,	69	732	10	18	760	.976
Berger, Norfolk-Newark,	23	234	6	6	246	.976
McIntyre, Read'g-New'k-Allent'n,	86	904	45	24	973	.975
Latham, Hartford,	66	677	31	20	728	.973
Calhoun, Newark,	76	765	39	25	829	.970
Shaffer, Allentown,	20	199	5	9	213	.958
SECOND BASEMEN.						
Wentz, Norfolk,	124	417	369	34	820	.959
Leahey, Richmond,	121	295	324	28	647	.957
Childs, Hartford,	124	348	388	35	771	.955
Nicholson, Newark,	37	106	90	10	206	.952
Johnson, Paterson,	126	338	399	39	776	.950
Ward, Lancaster,	129	277	372	39	688	.943
Tom Delehanty, Allent'n-Newark,	101	293	275	46	614	.925
Calhoun, Newark,	26	87	62	13	162	.920
Ulrich, Reading-Allentown,	110	317	257	52	626	.915
Cassidy, Newark,	54	173	136	29	338	.914
THIRD BASEMEN.						
Schaub, Lancaster,	131	212	335	47	594	.921
Cockman, Reading,	37	48	93	13	154	.916
Minnehan, Paterson,	101	135	240	35	410	.915
Doherty, Allentown-Hartford,	82	114	166	28	308	.909
Daley, Newark,	109	153	321	48	522	.908
Dundon, Richmond,	119	182	217	41	440	.907
Weddige, Norfolk,	104	142	230	42	414	.899

INDIVIDUAL FIELDING AVERAGES—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	T. C.	Per Ct.
THIRD BASEMEN.						
McDonald, Hartford-Newark,	46	79	119	24	222	.892
Joe Delehanty, Paterson-Allent'n,	36	63	72	19	154	.877
Newell, Reading,	80	103	176	39	318	.874
W. Lyons, Allentown,	51	74	151	36	261	.862
Williams, Hartford,	19	19	42	12	73	.836
SHORTSTOPS.						
Jim Smith, Hartford,	40	85	146	14	245	.913
McMahon, Hartford,	70	130	286	31	447	.931
Klopf, Richmond,	110	198	362	46	606	.924
Madison, Lancaster,	128	299	466	67	832	.920
Moss, Allentown-Newark,	115	249	394	60	703	.915
Cockman, Reading,	91	231	342	57	630	.910
Whelock, Norfolk,	123	238	344	81	663	.878
Conroy, Paterson,	23	52	68	17	137	.876
Jim Delehanty, Allentown,	95	181	339	75	595	.874
Kennedy, Norfolk-Paterson,	86	165	284	72	521	.862
Holland, Reading,	34	62	99	28	189	.852
OUTFIELDERS.						
Kennedy, Norfolk-Paterson,	20	10	2	0	12	1.000
Bottemus, Hartford,	56	129	8	3	140	.979
Hargrove, Richmond,	125	282	24	9	315	.971
McVey, Lancaster,	129	320	16	11	347	.968
Seybold, Richmond,	125	261	9	11	281	.961
Flaherty, Paterson,	27	42	4	2	48	.958
Fitzmaurice, Newark,	28	62	6	3	71	.958
Leidy, Lancaster,	123	318	17	15	350	.957
Hallman, Newark,	18	43	1	2	46	.957
Scheffler, Newark,	75	120	3	6	129	.954
Gettinger, Paterson,	120	198	5	10	213	.953
Meaney, Newark,	87	155	18	9	182	.951
Steelman, Norfolk,	62	141	11	8	160	.950
Betts, Reading,	123	269	22	16	307	.948
McFarlan, Norfolk-New'k-Hartf'd,	116	241	22	16	307	.948
Buttermore, Lancaster,	128	217	15	14	270	.948
Cleve, Allentown-Norfolk,	96	146	14	9	169	.946
Hardesty, Paters'n-Norfolk-New'k,	111	228	23	15	266	.944
Shannon, Richmond,	103	150	10	11	171	.936
John Smith, Hartford,	52	69	4	5	78	.936
Henry, Allentown,	53	109	3	8	120	.933
Cavelle, Hartford,	120	292	30	24	346	.931
O'Brien, Paterson,	35	44	6	4	54	.926
Grey, Newark,	38	48	7	5	60	.917
Nance, Paterson,	92	190	17	19	226	.916
Straton, Reading,	119	164	15	17	196	.913
George, Norfolk-Newark,	74	139	8	14	161	.913
Smith, Allentown,	119	252	16	27	295	.909
Spratt, Reading,	100	241	24	27	292	.908
Pfanmiller, Norfolk,	35	48	11	6	65	.908
Moran, Allentown,	40	94	11	11	116	.905
Joe Delehanty, Paterson-Allent'n,	44	75	9	9	93	.903

INDIVIDUAL FIELDING AVERAGES—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	T. C.	Per Ct.
OUTFIELDERS						
Fertsch, Reading,	19	22	4	3	29	.897
Tate, Hartford,	57	92	11	12	115	.896
Kain, Richmond-Norfolk,	29	46	5	6	57	.895
Heidrich, Paterson,	45	82	9	11	102	.892
Marr, Allentown-Norfolk,	55	65	10	10	85	.882
Newton, Reading-Norfolk,	27	40	11	16	67	.761
PITCHERS.						
Stimmell, Richmond-Allentown,	24	6	46	1	53	.981
Murphy, Hartford,	15	7	45	1	53	.981
Jordan, Newark,	34	9	82	2	93	.979
McPartlin, Newark,	33	12	79	3	94	.968
Viau, Paterson,	54	10	69	3	82	.963
Wilhelm, Lancaster,	27	21	53	3	77	.961
Katoll, Newark-Hartford,	15	11	36	2	49	.959
McGinness, Paterson,	36	8	96	5	109	.954
Bowen, Hartford,	15	2	37	2	41	.951
West, Lancaster-Allentown,	38	19	70	5	94	.947
Jones, Paterson,	27	8	60	4	72	.945
Chesbro, Richmond,	40	33	116	9	158	.943
Leever, Richmond,	23	3	46	3	52	.942
Garvin, Reading,	49	16	124	9	149	.940
Flaherty, Paterson,	33	16	77	6	99	.939
Ames, Hartford,	36	14	99	8	121	.934
Bishop, Norfolk-Richmond,	36	14	80	7	101	.931
Vickery, Hartford-Newark,	23	9	40	4	53	.925
Staley, Norfolk,	33	12	46	5	63	.921
Foreman, Norfolk-Reading,	19	7	39	4	50	.920
Fertsch, Reading,	44	13	97	10	120	.917
Cogan, Newark,	35	13	79	9	101	.911
Sproegel, Lancaster,	33	4	44	5	53	.906
Keener, Allentown,	38	19	87	11	117	.906
Fry, Hartford,	17	4	41	5	50	.900
Sparks, Richmond,	38	19	57	9	85	.894
Schmidt, Richmond-Lancaster,	26	7	43	6	56	.893
Carrick, Newark,	21	5	53	7	65	.892
Wood, Allentown-Hartford,	39	23	70	12	105	.886
Newton, Reading-Norfolk,	24	8	37	6	51	.882
Boyle, Allentown,	15	3	34	5	42	.881
Clausen, Lancaster,	32	5	62	11	78	.859

NEW ENGLAND LEAGUE.

T. H. MURNANE (*Boston Globe*), President.J. C. MORSE (*Boston Herald*), Secretary.

LEAGUE BELONGS TO CLASS B.

The season of 1898 was well nigh disastrous to this hitherto successful League. Nowhere were the effects of the war upon the interest taken in base ball more marked, and as a result the plucky club owners and officials of the New England League had a hard time getting through the year. In 1899, with no such adverse conditions in prospect, the League is expected to resume its thriving condition.

Following is the standing of clubs in the New England League for the season of 1898:

CLUBS.	Brockton.	Pawtucket.	Fall River.	New Bedford, Worcester.	Newport.	Taunton.	Won.	Percentage.
Brockton,	—	3	4	6	8	11	32	.667
Pawtucket,	7	—	7	2	5	5	26	.530
Fall River,	4	2	—	6	9	7	28	.528
New Bedford, Worcester,	1	4	7	—	3	5	20	.500
Newport,	3	9	4	4	—	5	25	.462
Taunton,	1	5	3	2	4	—	15	.312
Lost,	16	23	25	20	29	33	146	

INDIVIDUAL BATTING.

In the first list are those players who figured in fifteen or more games, and in the next are all who played in more than two games and less than fifteen.

INDIVIDUAL BATTING AVERAGES.

NAME AND CLUB.	Games.	At Bat.	Base Hits.	Two-base Hits.	Three-base Hits.	Home Runs.	Per Cent.
News, Pawtucket,	53	112	85	24	0	9	.401
Stouch, Pawtucket,	43	146	57	11	2	5	.389
Kelley, Newport,	53	226	82	16	3	2	.363
Armstrong, Taunton,	23	101	36	10	2	1	.356
E. Smith, Fall River,	35	141	49	10	1	1	.347
Boyle, Taunton,	21	85	29	3	1	1	.341
Sharrott, Brockton,	48	181	60	14	3	3	.331
Todd, Pawtucket,	18	61	20	5	0	4	.321
Boyd, New Bedford,	37	135	44	8	3	2	.320
Hill, Newport,	53	228	74	16	1	2	.316

INDIVIDUAL BATTING AVERAGES—Continued.

NAME AND CLUB.	Games	A.B.	B.H.	2-B. Hits.	3-B. Hits.	Home Runs.	Per Ct.
Shannon, New Bedford, . . .	27	105	34	5	1	0	.324
Magoon, Brockton, . . .	40	159	51	8	2	0	.320
Ladd, Fall River, . . .	54	219	70	19	3	3	.319
Harrington, New Bedford, . . .	30	120	38	8	1	2	.317
Simon, Taunton, . . .	49	209	66	20	3	5	.316
Battam, Taunton, . . .	25	105	33	15	0	0	.314
Weisbecker, Pawtucket, . . .	47	202	63	9	0	1	.311
Beaumont, Pawtucket, . . .	50	213	66	14	1	3	.309
Gallagher, Newport, . . .	24	84	26	3	0	1	.308
Severs, Fall River, . . .	35	154	47	11	0	0	.305
Birmingham, Brockton . . .	49	197	59	9	0	1	.300
P. O'Brien, Taunton, . . .	24	85	25	4	0	0	.294
Pickett, Newport, . . .	53	219	64	14	1	4	.292
Buelow, Pawtucket, . . .	41	152	45	8	1	2	.290
Tighe, New Bedford, . . .	37	138	40	6	0	4	.290
Jas. Smith, Fall River, . . .	54	231	67	9	7	0	.290
Whiting, Pawtucket, . . .	50	196	54	11	1	2	.281
Wiley, N. B'dfd-Worcester, . . .	28	83	28	4	2	0	.280
Bone, Pawtucket, . . .	51	207	56	9	2	3	.275
Nadeau, Bradford, . . .	52	195	53	13	1	4	.272
John Smith, Fall River, . . .	43	171	46	13	0	0	.269
Gilbert, Newport, . . .	53	221	59	7	0	0	.267
Bernard, Fall River, . . .	39	139	37	9	0	4	.266
Clancy, Brockton, . . .	50	198	52	9	2	0	.262
McCafferty, Pawtucket, . . .	16	46	12	2	0	2	.261
King, Taunton, . . .	42	159	41	12	1	0	.258
Bransfield, Newport, . . .	20	105	27	6	0	4	.257
Weihs, New Bedford, . . .	38	140	36	6	1	0	.257
Flannagan, Fall River, . . .	17	50	12	2	0	0	.255
Johnson, Taunton, . . .	25	106	27	7	0	0	.255
McKenna, Brockton, . . .	20	67	17	1	0	1	.251
Moore, Taunton-Brockton, . . .	40	163	46	5	0	0	.252
Grant, Taunton, . . .	47	201	50	10	2	1	.250
Snyder, New Bedford, . . .	31	104	26	5	0	2	.250
Cronin, Fall River, . . .	28	73	21	5	1	1	.248
McDougall, Taunton, . . .	22	77	19	2	0	1	.247
Mills, Newport, . . .	23	91	22	0	0	2	.242
Gochnaur, Brockton, . . .	50	175	41	9	2	6	.234
McCormick, Newport, . . .	49	188	41	3	1	3	.233
Moynihan, Brockton, . . .	16	56	13	2	0	0	.232
Coughlin, Pawtucket, . . .	45	180	41	13	0	0	.228
Foley, Newport, . . .	18	62	14	2	0	1	.226
Henry, Brockton, . . .	50	205	45	8	1	3	.219
Sholta, N. B'dfd-W'rcest'r, . . .	28	111	24	6	0	1	.216
Bergen, Pawtuck't-T'nton, . . .	83	7	20	2	0	0	.217
T. O'Brien, Taunton, . . .	23	101	24	6	0	0	.216
Sheat, Brockton, . . .	44	159	33	6	0	1	.207
Sechrist, New Bedford, . . .	17	44	9	0	0	0	.205
McManus, Fall River, . . .	55	214	42	3	0	4	.196
Day, New Bedford, . . .	21	66	12	1	0	0	.182
W. Gallagher, Newport, . . .	26	108	19	3	0	0	.176
Endslow, Fall River, . . .	34	139	24	4	0	0	.172
Hickey, Newport, . . .	43	293	45	2	0	0	.153
Doe, New Bedford, . . .	18	57	7	0	0	0	.123

SUPPLEMENTAL BATTING LIST.

NAME AND CLUB.	Games	A. B.	B. H.	2-B. Hits.	3-B. Hits.	H. R.	Aver.
Tessier, Worcester, . . .	3	11	6	0	0	0	.545
Blakey, Taunton, . . .	4	10	5	0	0	0	.500
McDonald, New Bedford, .	1	4	2	0	1	0	.500
Wilder, Fall River, . . .	2	7	3	0	1	0	.429
Friel, Pawtucket, . . .	4	17	7	0	0	0	.412
Hutchinson, Taunton, . .	4	15	6	2	0	0	.400
Bean, Taunton, . . .	11	51	20	3	0	0	.392
Reilly, New Bedford, . .	9	20	7	1	0	0	.350
Breckinridge, Taunton, .	11	50	17	3	1	3	.340
Glenn, Worcester, . . .	4	18	6	0	1	1	.333
Tighe, Fall River, . . .	13	48	16	1	0	0	.333
Steere, New Bedford, . .	1	3	1	0	0	0	.333
Kelley, . . .	..	..	..	..	..	..	.318
Vickery, New Bedford, . .	9	26	8	2	0	0	.308
King, New Bedford, . . .	5	23	7	0	0	0	.304
Carr, Taunton, . . .	10	43	13	3	0	3	.302
Clark, Taunton, . . .	3	10	3	0	0	0	.300
Wiley, . . .	..	..	..	..	..	..	.297
Kattol, Fall River, . . .	11	37	11	1	1	0	.297
Young, Fall River, . . .	12	45	12	3	0	0	.293
Counihan, Worcester, . .	4	14	4	1	0	0	.286
Nelson, Worcester, . . .	11	42	12	1	1	0	.286
Cummings, Fall River, . .	5	14	4	1	0	0	.286
Coogan, Worcester, . . .	4	15	4	1	0	0	.267
Mains, Taunton, . . .	6	23	6	2	0	0	.261
Very, Pawtucket, . . .	3	8	2	1	0	0	.250
McCouch, Taunton, . . .	10	40	10	2	0	0	.250
McDonald, Taunton, . . .	6	24	6	2	0	0	.250
Anderson, New Bedford, . .	1	7	1	0	0	0	.250
Martin, New Bedford, . . .	7	26	6	0	0	0	.240
Weihl, Fall River, . . .	11	43	10	2	1	0	.233
O'Brien, Newport, . . .	11	39	9	1	0	0	.231
McMackin, Taunton, . . .	11	36	9	2	0	0	.231
Day, Worcester, . . .	4	13	3	0	1	0	.231
Rollins, Taunton, . . .	11	45	10	2	0	0	.222
Ferris Pawtucket, . . .	6	23	5	1	0	0	.217
McDonald, Fall River, . .	14	51	11	2	0	0	.216
Noblitt, Worcester, . . .	4	14	3	1	1	0	.214
Pittinger, Brockton, . . .	7	25	5	2	0	0	.200
Thatcher, Brockton, . . .	13	45	9	2	0	0	.200
Shea, Taunton, . . .	5	20	4	2	0	0	.200
Harrington, Fall River, . .	13	61	11	1	1	0	.180
McGamwell, Taunton, . . .	7	23	4	3	0	0	.174
Walker, Fall River, . . .	13	41	7	0	0	0	.171
Knorr, Pawtucket, . . .	10	27	4	1	0	0	.148
Rhodes, Pawtucket, . . .	13	41	6	3	0	0	.146
Duff, Pawtucket, . . .	2	7	1	0	0	0	.143
Walsh, Newport, . . .	3	7	1	0	0	0	.143
Gammon, Newport, . . .	14	37	5	1	1	1	.135
Broderick, Fall River, . .	6	25	2	0	0	0	.133
Withoff New Bedford, . . .	6	16	2	1	0	0	.125
Homer, Taunton, . . .	3	9	1	0	0	0	.111
Moran, Taunton, . . .	5	9	1	0	0	0	.111
Bannon, Pawtucket, . . .	5	19	2	0	1	0	.100
Priest, New Bedford, . . .	9	32	3	3	0	0	.098

INDIVIDUAL FIELDING.

Following are the fielding averages of New England League players. In the first list are those who played in fifteen games. In the supplementary list are those who played in fewer than fifteen games:

INDIVIDUAL FIELDING AVERAGES.

NAME AND CLUB.	Games.	Put Outs.	Assists.	Errors.	Sacrifice Hits.	Stolen Bases.	Per Cent.
PITCHERS.							
McKenna, Brockton,	16	6	34	1	1	1	.983
Sechrist, New Bedford,	17	3	31	1	4	0	.973
Gallagher, Newport,	20	13	56	3	0	4	.958
McDougal, Taunton,	20	3	46	3	0	0	.942
Flannagan, Fall River,	17	1	47	3	2	0	.941
Todd, Pawtucket,	16	4	35	3	0	0	.929
Cronin, Fall River,	21	15	48	5	1	1	.923
Foley, Newport,	18	13	43	5	0	2	.918
Moynihan, Brockton,	16	4	27	3	1	0	.861
CATCHERS.							
Shea, Brockton,	44	175	59	6	4	2	.975
McManus, Fall River,	55	234	47	11	1	12	.962
Snyder, New Bedford,	29	124	27	7	3	1	.956
Bergen, Pawtucket-T'nton,	20	78	32	7	1	1	.953
Bransfield, Brock'n-Newp't,	33	131	30	8	0	3	.952
Armstrong, Taunton,	23	97	15	6	1	1	.949
Buelow, Pawtucket,	39	141	54	13	3	5	.935
FIRST BASEMEN.							
Birmingham, Brockton,	49	519	21	8	7	6	.985
Beaumont, Pawtucket,	50	566	14	10	6	12	.983
Kelley, Newport,	53	502	31	11	4	14	.979
T. O'Brien, Taunton,	23	225	3	5	2	1	.978
Severs, Fall River,	35	355	11	12	1	6	.968
Tighe, New Bedford,	35	308	16	13	0	9	.960
SECOND BASEMEN.							
Gochnaur, Brockton,	50	158	147	16	6	8	.950
Stouch, Pawtucket,	43	114	150	14	2	10	.949
Mills, Newport,	23	58	61	9	0	2	.929
Moore, Taunton,	30	78	106	16	1	1	.920
Hickey, Newport,	28	70	69	12	2	7	.920
Sholta, W'reest'r-N. B'dfd,	28	84	76	15	5	7	.914
Eudelow, Fall River,	26	41	74	16	2	1	.878
SHORTSTOPS.							
W. Gallagher, Newport,	26	47	67	10	5	1	.919
Clancy, Brockton,	50	79	172	27	10	15	.902
Bone, Pawtucket,	49	94	79	21	2	19	.892
Battam, Taunton,	25	54	80	17	0	9	.887
Hickey, Newport,	15	24	42	9	1	3	.880
Shannon, New Bedford,	27	57	74	18	0	7	.879
James Smith, Fall River,	53	120	181	52	1	18	.852

INDIVIDUAL FIELDING AVERAGES.—Continued.

NAME AND CLUB.	Games	P. O.	A.	E.	S. H.	S. B.	Per Ct.
THIRD BASEMEN.							
McCormick, Newport.	49	83	86	5	1	5	.970
Harrington, New Bedford,	28	48	65	5	6	4	.958
Magoon, Brockton,	40	59	104	9	2	19	.948
Coughlin, Pawtucket,	45	58	119	14	3	9	.926
King, Taunton,	37	60	81	14	1	6	.916
E. Smith, Fall River,	34	42	58	24	1	9	.806
LEFT FIELDERS.							
Simon, Taunton,	49	83	3	4	4	5	.955
Ladd, Fall River,	54	118	3	6	1	12	.952
Weibl, New Bedford,	27	48	6	3	1	6	.947
Pickett, Newport,	53	112	6	7	0	6	.944
Nadeau, Brockton,	48	105	6	8	0	12	.933
Weisbecker, Pawtucket,	47	103	7	9	1	17	.924
CENTER FIELDERS.							
Gilbert, Newport,	53	125	8	7	4	36	.950
Boyd, New Bedford,	37	91	7	7	7	5	.933
Johnson, Taunton,	25	46	4	4	2	1	.921
Henry, Brockton,	50	98	12	11	9	10	.909
Whiting, Pawtucket,	48	102	9	12	4	16	.902
Bernard, Fall River,	39	68	5	8	3	6	.901
P. O'Brien, Taunton,	24	51	2	11	2	3	.828
RIGHT FIELDERS.							
John Smith, Fall River,	42	79	5	4	1	4	.955
Hill, Newport,	53	88	8	5	0	5	.950
Sharrott, Brockton,	48	74	4	5	1	16	.939
News, Pawtucket,	43	52	16	5	1	4	.918
Grant, Taunton,	29	41	13	5	2	13	.916

SUPPLEMENTAL FIELDING LIST.

PLAYERS, CLUBS AND POSITIONS.	Games.	Put Outs.	Assists.	Errors.	Sacrifice Hits.	Stolen Bases.	Per Cent.
McCafferty, Pawtucket, p.	14	2	32	0	1	0	1,000
Friel, Pawtucket, p.	3	3	6	0	0	0	1,000
Friel, Pawtucket, c.f.	1	2	0	0	0	0	1,000
Noblitt, Worcester, r.f.	3	10	0	0	0	1	1,000
Very, Pawtucket, p.	3	6	9	0	0	0	1,000
Mains, Taunton, p.	6	3	10	0	0	0	1,000
Wolf, Taunton, p.	3	1	2	0	0	0	1,000
Kattol, Taunton, p.	3	0	5	0	1	0	1,000
Blakey, Taunton, p.	4	0	1	0	0	0	1,000
Kelley, Taunton, r.f.	4	5	1	0	0	0	1,000
O'Brien, Newport, c.	5	19	6	0	0	2	1,000

SUPPLEMENTAL FIELDING LIST.—Continued.

PLAYERS, CLUBS AND POSITIONS.	Games	P. O.	A.	E.	S. H.	S. B.	Per Ct.
Walsh, Newport, p.	3	0	5	0	0	0	1,000
McDonald, Fall River, c. f.	3	5	0	0	1	1	1,000
Tighe, New Bedford, s. s.	2	2	0	0	0	0	1,000
Anderson, New Bedford, p.	1	0	3	0	0	0	1,000
Day, New Bedford, r. f.	4	6	1	0	0	0	1,000
Day, New Bedford, l. f.	6	9	0	0	3	0	1,000
Harrington, N. Bedford, s. s.	2	2	6	0	0	0	1,000
McDonald, N. Bedford, s. s.	1	1	1	0	0	0	1,000
Wildor, Fall River, lb.	2	24	0	0	0	0	1,000
Walker, Fall River, p.	11	5	31	0	1	2	1,000
Cronin, Fall River, r. f.	5	4	3	0	1	1	1,000
McKenna, Brockton, l. f.	1	2	0	0	0	0	1,000
Pittinger, Brockton, p.	7	1	11	0	0	0	1,000
Cunnehan, N. Bedford, lb.	3	27	2	1	1	0	.966
Broderick, Fall River, lb.	4	54	0	2	0	0	.964
Wiley, New Bedford, lb.	3	27	0	1	0	0	.964
McMackin, Taunton, p.	10	3	20	1	2	4	.963
Thatcher, Brockton, p.	13	7	19	3	0	0	.963
Breckenridge, Taunton, lb.	14	174	5	7	0	0	.963
Y. Tighe, Fall River, lb.	11	125	3	6	0	4	.955
Rollins, Newport, c.	11	47	14	3	0	2	.953
Gannon, Worcester, p.	14	8	12	1	1	1	.952
Kattoll, Fall River, p.	9	1	17	1	0	0	.947
Day, New Bedford, p.	10	5	29	2	1	0	.944
Carr, Taunton, lb.	10	109	4	7	1	3	.941
McDonald, Fall River, 2b	11	34	37	5	0	2	.934
Hutchinson, Taunton, c.	4	10	4	1	0	0	.933
Vickery, New Bedford, p.	6	3	9	1	0	1	.923
Nelson, Newport, c.	11	49	11	5	1	5	.923
Young, Fall River, 2b	12	29	30	4	2	2	.921
Weihl, Fall River, c. f.	11	22	1	2	0	3	.920
Weihl, New Bedford, 3b.	10	6	27	3	0	1	.917
McCouch, Taunton, r. f.	10	8	3	1	0	0	.916
Wiley, New Bedford, c.	12	36	17	5	2	3	.915
News, Pawtucket, c.	3	7	3	1	0	0	.909
Cummings, Fall River, 2b.	5	5	14	2	0	1	.905
Clark, Taunton, s. s.	3	4	5	1	0	0	.900
Boyle, Taunton, s. s.	4	7	11	2	1	0	.900
Endslow, Fall River, 3b.	7	7	19	3	1	0	.896
Ferris, Pawtucket, 2b.	3	9	8	2	0	1	.894
Priest, New Bedford, r. f.	9	6	2	1	0	1	.888
Grant, Taunton, 2b.	2	5	3	1	0	1	.888
Shea, Taunton, 3b.	5	5	11	2	0	0	.888
Coogan, Worcester, 3b.	3	5	3	1	..	..	.888
Kelley, Taunton, c.	9	36	15	7	0	1	.879
Reilley, New Bedford, p.	9	2	12	2	0	0	.875
O'Brien, Newport, 2b.	2	3	4	1	1	0	.875
Rhodes, Pawtucket, p.	13	0	14	2	0	0	.875
News, Pawtucket, 2b.	5	7	14	3	0	0	.875
Glenn, Worcester, s. s.	4	5	16	3	0	0	.875
Doe, New Bedford, 2b.	10	20	26	7	0	0	.868
Grant, Taunton, c.	3	11	2	2	0	0	.866
Weihl, New Bedford, 2b	2	3	4	1	0	0	.865
Doe, New Bedford, r. f.	8	9	3	2	1	0	.857

SUPPLEMENTAL FIELDING LIST.—Continued.

PLAYERS, CLUBS AND POSITIONS.	Games	P. O.	A.	E.	S. H.	S. B.	Per Ct.
Knorr, Pawtucket, p.	6	1	11	2	0	0	.857
Duff, Pawtucket, c.	2	5	1	1	0	0	.857
Harrington, Fall River, 3b.	13	13	29	7	1	0	.857
Vickery, New Bedford, r.f.	2	4	2	1	0	2	.857
Martin, New Bedford, r.f.	..	9	1	2	0	3	.833
Blakey, Taunton, 1b.	1	10	0	2	0	0	.833
Wiley, New Bedford, r.f.	5	6	2	2	0	1	.800
O'Brien, Newport, 3b.	3	5	7	3	0	0	.800
Moran, Taunton, 2b.	2	1	3	1	0	0	.800
Knorr, Pawtucket, r.f.	4	3	1	1	0	0	.800
Bannon, Pawtucket, s.s.	2	1	7	2	0	0	.800
Grant, Taunton, s.s.	13	18	35	14	0	2	.791
McGamwell, Taunton, p.	7	4	14	3	0	0	.783
King, Taunton, s.s.	5	7	18	7	2	0	.781
Bean, Newport, s.s.	11	21	33	11	0	9	.773
McDonald, Taunton, 3b.	6	7	6	4	1	0	.765
Gallagher, s.s.	..	..	..	..	..	..	.750
Vickery, New Bedford, l.f.	1	3	0	1	0	0	.750
Wiley, New Bedford, l.f.	6	9	0	3	0	3	.750
Homer, Taunton, p.	3	0	9	3	0	0	.750
Moore, Brockton, l.f.	2	5	0	2	0	0	.715
Withoff, 2b.	..	..	..	..	..	..	.714
Ferris, Taunton, 3b.	3	5	5	4	0	1	.714
Bannon, Pawtucket, p.	3	1	4	2	0	0	.714
Walker, Fall River, r.f.	2	3	1	2	0	0	.666
Steere, New Bedford, s.s.	1	1	1	1	0	0	.666
Todd, Pawtucket, r.f.	3	1	0	1	0	0	.500
Kattoll, Fall River, r.f.	2	1	1	2	0	0	.500
Withoff, New Bedford, r.f.	5	2	0	2	0	1	.500
Broderick, Fall River, r.f.	2	2	0	3	0	3	.400
Eagan, New Bedford, p.	3	1	1	4	0	0	.333

FRANK G. SELEE.

WHO HAS MANAGED FIVE NATIONAL LEAGUE CHAMPION
TEAMS.

Frank G. Selee, the manager of five pennant-winning teams in the history of the National League, is one of the most modest men connected with base ball. So little does Mr. Selee assert himself that he is less heard of during a season than most of the other League managers; but his good sense and judgment make themselves manifest in the most practical way—in the control of a winning team.

Mr. Selee was born in Amherst, N. H., in 1857. He took an interest in base ball from his early youth, playing in local teams. For a time he played center field for the Beacons, a strong amateur team of Boston. His only experience as a professional player was in one game—with the Waltham team. It was there, in 1884, he first tried his hand as manager. He had been employed by the Waltham Watch Company, and poor health caused him to seek outdoor employment. Waltham failed to finish the season, and Selee took five of his players and went to Lawrence. Walter Burnham bought the Waltham Club, and then Selee tried his hand as a New England League umpire. He escaped with his life after two or three lively experiences, and when Congressman William H. Moody offered him the management of the Haverhill Club, of which Moody was the president, Selee accepted, and had charge of the team in 1885 and 1886.

Mr. Selee then went West, where he had great success with the Oshkosh Club, of the Western League, winning the pennant. In 1888 he landed at Omaha, and the club boomed. In 1889 he won the pennant with the Omahas, and at the close of that season accepted an offer to manage the Boston team, having been the agent of the Boston Club while in the Western League. He has remained with the Bostons ever since, finishing fifth in 1890, first in 1891, 1892 and 1893, third in 1894, sixth in 1895, fourth in 1896, and first in 1897 and 1898.

Manager Selee says: "My success in base ball has been due in part to the consistent people I have been associated with. I enjoy my work, and am looking forward to my tenth season with pleasure."



FRANK G. SELEE
Manager of the Boston Club, since 1890.

PLAYING RULES OF PROFESSIONAL BASE BALL CLUBS.

AS ADOPTED BY THE NATIONAL LEAGUE AND AMERICAN ASSOCIATION OF PROFESSIONAL BASE BALL CLUBS.

1899.

[N. B.—Important amendments or changes made this year are printed in *italics*.—PUBLISHERS.]

THE BALL GROUND.

RULE 1. The Ground must be an inclosed field, sufficient in size to enable each player to play in his position as required by these rules.

RULE 2. To lay off the lines governing the positions and the play of the game known as Base Ball, proceed as follows:

From a point A, within the grounds project a right line out into the field, and at a point B 154 feet from point A lay off lines B C and B D at right angles to the line A B; then with B as center and 63.63945 feet as radius describe arcs cutting the lines B A at F, and B C at G; B D at H, and B E at I. Draw lines F G, G E, E H and H F, and said lines will be the containing lines of the Diamond or Infield.

THE CATCHER'S LINES.

RULE 3. With F as center, and 90 feet radius, an arc cutting line F A at L, and draw lines L M and L O at right angles to F A, and continue same out from F A not less than 90 feet.

THE FOUL LINES.

RULE 4. From the intersection point F continue the straight lines F G and F H until they intersect with the lines L M and L O, and then from the points G and H in the opposite direction until they reach the boundary lines of the grounds.

THE PLAYERS' LINES.

RULE 5. With F as center, and 50 feet radius, describe arc cutting lines F O and F M at P and Q; then with F as center again, and 75 feet radius, describe arcs cutting F G and F H at R and S; then from the points P Q R and S draw lines at right angles to the lines F O, F M, F G and F H, and continue same until they intersect at the points T and W.

THE CAPTAIN AND COACHER'S LINE.

RULE 6. With R and S as centers, and 15 feet radius, describe arcs cutting lines R W and S T at X and Y, and from the points X and Y draw lines parallel with lines F H and F G, and continue same out to the boundary lines of the ground.

THE THREE-FOOT LINE.

RULE 7. With F as center, and 45 feet radius, describe an arc cutting line F G at 1, and from 1, out to the distance of 3 feet, draw a line at right angles to F G and marked point 2; then from point 2, draw a line parallel with line F G to a point 3 feet beyond the point G and marked 3; then from the point 3 draw a line at right angle to line 2, 3, back to and intersecting with line F G, and from thence back along line G F to point 1.

THE PITCHER'S PLATE.

RULE 8. With point F as center, and 60.5 feet as radius, describe an arc cutting the line F B at point 4, and draw a line 5, 6, passing through point 4 and extending 12 inches on either side of line F B; then with line 5, 6, as a side describe a parallelogram 24 inches by 6 inches.

THE BASES.

RULE 9. Within the angle F describe a square, the sides of which shall be 12 inches, two of its sides lying upon the lines F G and F H, and within the angles G and H describe squares, the sides of which shall be 15 inches, the two outer sides of said square lying upon the lines F G and G I and F H and H I, and at the angle E describe a square, whose sides shall be 15 inches, and so described that its sides shall be parallel with G I and I H, and its center immediately over the angular point E.

THE BATSMAN'S LINE.

RULE 10. On either side of the line A F B describe two parallelograms 6 feet long and 4 feet wide (marked 8 and 9), their length being parallel with the line A F B, their distance apart being 6 inches, added to each end of the length of the diagonal of the square within the angle F, and the center of their length being upon said diagonal.

RULE 11. The Home Base at F and the Pitcher's Plate at 4 must be of whitened rubber, and so fixed in the ground as to be even with the surface.

RULE 12. The First Base at G, the Second Base at E, and the Third Base at H must be of white canvas bags filled with soft material and securely fastened in their positions described in Rule 9.

RULE 13. The lines described in Rules 3, 4, 5, 6, 7 and 10 must be marked with lime, chalk or other suitable material, so as to be distinctly seen by the Umpire.

THE BALL.

RULE 14. The Ball.

Sec. 1. Must not weigh less than five nor more than five and one-quarter ounces avoirdupois, and it must measure not less than nine nor more than nine and one-quarter inches in circumference. The Spalding League Ball or the Reach American Association Ball must be used in all games played under these rules.

Sec. 2. For each championship game two regulation balls shall be furnished by the Home Club to the Umpire for use. When the ball in play is batted to foul ground and out of sight of the Umpire, the other ball shall be immediately brought into play. As often as one of the two in use shall be lost, a new one must be substituted, so that the Umpire shall at all times, after the game begins, have two balls in his possession and ready for use. The moment the Umpire delivers an alternate ball to the Pitcher it comes into play, and shall not be exchanged until it, in turn, passes out of sight to Foul Ground. At no time shall the ball be intentionally discolored by rubbing it with the soil or otherwise. In the event of a new ball being intentionally discolored or otherwise injured by a player, the Umpire shall, upon appeal from the Captain of the opposite side, forthwith demand the return of that ball and shall substitute another new ball and impose a fine of \$5 upon the offending player.

Sec. 3. In all games the balls played with shall be furnished by the Home Club, and the last ball in play shall become the property of the winning club. Each ball to be used in championship games shall be examined, measured and weighed by the Secretary of the League, inclosed in a paper box and sealed with the seal of the Secretary, which seal shall not be broken except by the Umpire, in the presence of the Captains of the two contesting nines after play has been called. The Home Club shall have at least a dozen

regulation balls on the field ready for use on the call of the Umpire during each championship game.

Sec. 4. Should the ball become cut or ripped so as to expose the interior, or in any way so injured as to be—in the opinion of the Umpire—unfit for fair use, he shall, upon appeal by either Captain, at once put the alternate ball into play and call for a new ball.

THE BAT.

RULE 15. The Bat must be made entirely of hard wood, except that the handle may be wound with twine or a granulated substance applied, not to exceed eighteen inches from the end. It must be round, and it must not exceed two and three-fourths inches in diameter in the thickest part nor exceed forty-two inches in length.

THE PLAYERS AND THEIR POSITIONS.

RULE 16. The players of each club in a game shall be nine in number, one of whom shall act as Captain, and in no case shall less than nine men be allowed to play on each side.

RULE 17. The Players' positions shall be such as may be assigned them by their Captain, except that the Pitcher, while in the act of delivering the ball to the bat, must take the position as defined in Rules 8 and 29; *and the catcher must stand within the lines of his position as defined in Rule 3, whenever the pitcher delivers the ball to the bat.*

RULE 18. Players in uniform shall not be permitted to occupy seats on the stands, or to stand among the spectators.

RULE 19. *Sec. 1.* Every club shall adopt uniforms for its Players, *and the suits of each team shall conform in color and style.* No Player who shall attach anything to the sole or heel of his shoes, other than the ordinary base ball shoe plate, *or who shall appear in a uniform not conforming to the suits of the other members of his team, shall be permitted to take part in the game.*

Sec. 2. The Catcher and First Baseman are permitted to wear a glove or mitt of any size, shape or weight. All other Players are restricted to the use of a glove or mitt weighing not over ten ounces, and measuring in circumference around the palm of the hand not over fourteen inches.

PLAYERS' BENCHES.

RULE 20. *Sec. 1.* The Players' Benches must be furnished by the Home Club, and placed upon a portion of the ground twenty-five (25) feet (*not less than*) outside of the Players' Lines; one such bench shall be for the exclusive use of the

Visiting Club, and one for the exclusive use of the Home Club. *The benches must be covered by a roof and closed at the back and each end; a space, however, not more than six (6) inches wide may be left just under the roof for ventilation.* All Players of the side at bat must be seated on their bench, except such as are legally assigned to coach base runners, and also the Batsman, except when called to the bat by the Umpire; and under no circumstances shall the Umpire permit any person, except Managers and Players in uniform, to occupy seats on the benches.

Sec. 2. To enforce this rule the Captain of the *other* side may call the attention of the Umpire to a violation, whereupon the Umpire shall immediately order such player or players to be seated; *if the order is not obeyed within one minute, the offending player or players shall be fined \$5 each by the Umpire.* If the order is not then obeyed within one minute, the offending player or players shall be debarred from further participation in the game and shall be obliged to leave the playing field forthwith.

THE GAME.

RULE 21. *Sec. 1.* Every championship game must be commenced not later than two hours before sunset.

Sec. 2. A game shall consist of nine innings to each contesting nine, except that,

(a) If the side first at bat scores less runs in nine innings than the other side has scored in eight innings, the game shall then terminate.

(b) If the side last at the bat in the ninth inning scores the winning run before the third man is out, the game shall terminate.

A TIE GAME.

RULE 22. If the score be a tie at the end of nine innings, play shall be continued until one side has scored more runs than the other in an equal number of innings, provided that if the side last at bat scores the winning run before the third man is out the game shall terminate.

A DRAWN GAME.

RULE 23. A Drawn Game shall be declared by the Umpire when he terminates a game on account of darkness or rain, after five equal innings have been played, if the score at the time is equal on the last even innings played; except when the side that went second to bat is then at the bat, and has scored the same number of runs as the other

side, in which case the Umpire shall declare the game drawn without regard to the score of the last equal innings.

A CALLED GAME.

RULE 24. If the Umpire calls "Game" on account of darkness or rain at any time after five innings have been completed, the score shall be that of the last equal innings played; *but if the side second at bat shall have scored in an unequal number of innings, or before the completion of its unfinished inning, one or more runs than the side first at bat, the score of the game shall be the total number of runs made.*

A FORFEITED GAME.

RULE 25. A Forfeited Game shall be declared by the Umpire in favor of the club not in fault, at the request of such club, in the following cases:

Sec. 1. If the nine of a club fail to appear upon the field, or being upon the field, fail to begin the game within five minutes after the Umpire has called "Play," at the hour appointed for the beginning of the game, unless such delay in appearing or in commencing the game be unavoidable.

Sec. 2. If, after the game has begun, one side refuses or fails to continue playing, unless such game has been suspended or terminated by the Umpire.

Sec. 3. If, after play has been suspended by the Umpire, one side fails to resume playing within one minute after the Umpire has called "Play."

Sec. 4. If a team resort to dilatory movements to delay the game.

Sec. 5. If, in the opinion of the Umpire, any one of the rules of the game is wilfully violated.

Sec. 6. If, after ordering the removal of a Player, as authorized by Rules 20, 52 and 61, said order is not obeyed within one minute.

Sec. 7. If, because of removal of players from the game by the Umpire, there be less than nine players in either team.

Sec. 8. If, when two games are scheduled to be played on the same afternoon, the second game be not commenced within ten minutes of the time of completion of the first game. The Umpire of the first name shall be the time-keeper.

Sec. 9. In case the Umpire declares a game forfeited he shall transmit a written notice thereof to the President of the League within twenty-four hours thereafter. However

a failure on the part of the Umpire to so notify the President shall not affect his decision declaring the game forfeited.

NO GAME.

RULE 26. "No Game" shall be declared by the Umpire if he shall terminate play on account of rain or darkness, before five innings on each side are completed, except in a case when the game is called, and the club second at bat shall have more runs at the end of its fourth inning than the club first at bat has made in its five completed innings, in such case the Umpire shall award the game to the club having made the greatest number of runs, and it shall be a legal game and be so counted in the championship record

SUBSTITUTES.

RULE 27. *Sec. 1.* In any championship game each side shall be required to have present on the field, in uniform conforming to the suits worn by their team mates, a sufficient number of substitute players to carry out the provision which requires that not less than nine players shall occupy the field in any inning of a game.

Sec. 2. Any such Player may be substituted at any time by either club, but a Player thereby retired shall not thereafter participate in the game.

Sec. 3. The Base Runner shall not have a substitute run for him, except by the consent of the Captains of the contesting teams.

CHOICE OF INNINGS—CONDITION OF GROUND.

RULE 28. The choice of innings shall be given to the Captain of the Home Club, who shall also be the sole judge of the fitness of the ground for beginning a game after rain, but after play has been called by the Umpire, he alone shall be the judge as to the fitness of the ground for resuming play after the game has been suspended on account of rain.

THE PITCHER'S POSITION.

RULE 29. The Pitcher shall take his position facing the Batsman, with both feet square on the ground, and in front of the Pitcher's plate, but in the act of delivering the ball to the bat one foot must be in contact with the Pitcher's plate, as defined in Rule 8. He shall not raise either foot, unless in the act of delivering the ball to the bat, nor make more than one step in such delivery.

A FAIRLY DELIVERED BALL.

RULE 30. A Fairly Delivered Ball to the bat is a ball pitched or thrown to the bat by the Pitcher while standing in his position and facing the Batsman; the ball so delivered to pass over any portion of the Home Base, not lower than the Batsman's knee, nor higher than his shoulder.

AN UNFAIRLY DELIVERED BALL.

RULE 31. An Unfairly Delivered Ball is a ball delivered by the Pitcher, as in Rule 30, except that the ball does not pass over any portion of the Home Base, or does pass over the Home Base above the Batsman's shoulder, or below the line of his knee.

BALKING.

RULE 32. A Balk shall be:

Sec. 1. Any motion made by the Pitcher to deliver the ball to the bat or to a base without delivering it.

Sec. 2. The throwing of a ball by the Pitcher to any base to catch the Base Runner without first stepping directly toward said base immediately before throwing the ball.

Sec. 3. Any delivery of the ball to the bat by the Pitcher while his (pivot) foot is not in contact with the Pitcher's plate and he is not facing the batsman as defined in Rule 29.

Sec. 4. Any motion in delivering the ball to the bat by the Pitcher while not in the position defined in Rule 29.

Sec. 5. The holding of the ball by the Pitcher so long as, in the opinion of the Umpire, to delay the game unnecessarily.

Sec. 6. Standing in position and making any motion to pitch without having the ball in his possession.

Sec. 7. The making of any motion the Pitcher habitually makes in his method of delivery, without his immediately delivering the ball to the bat.

Sec. 8. If the Pitcher delivers the ball to the bat when the Catcher is standing outside the lines of the Catcher's position as defined in Rule 3.

DEAD BALLS.

RULE 33. A Dead Ball is a ball delivered to the bat by the Pitcher that touches any part of the Batsman's person or clothing while standing in his position without being struck at; or that touches any part of the Umpire's person or clothing while he is standing on Foul Ground, without first passing the Catcher.

RULE 34. In case of a Foul Strike, Foul Hit Ball not legally caught out, Dead Ball, or Base Runner put out for

being struck by a Fair Hit Ball, the ball shall not be considered in play until it is held by the Pitcher standing in his position, and the Umpire shall have called play.

BLOCK BALLS.

RULE 35. Sec. 1. A Block is a batted or thrown ball that is touched, stopped or handled by any person not engaged in the game.

Sec. 2. Whenever a Block occurs the Umpire shall declare it, and the Base Runners may run the bases, without being put out, until the ball has been returned to and held by the Pitcher standing in his position.

Sec. 3. In the case of a Block, if the person not engaged in the game should retain possession of the ball, or throw or kick it beyond the reach of the Fielders, the Umpire should call "Time," and require each Base Runner to stop at the last base touched by him until the ball be returned to the Pitcher standing in his position, and the Umpire shall have called "Play."

THE BATSMEN'S POSITION—ORDER OF BATTING.

RULE 36. The Batsmen must take their positions within the Batsman's Lines, as defined in Rule 10, in the order in which they are named in the batting order, which batting order must be submitted by the Captains of the opposing teams to the Umpire before the game, and this batting order must be followed, except in the case of a Substitute Player, in which case the Substitute must take the place of the original player in the batting order. After the first inning the first striker in each inning shall be the Batsman whose name follows that of the last man who has completed his turn—time at bat—in the preceding inning.

RULE 37. Sec. 1. When their side goes to the bat the Players must immediately return to the Players' Bench, as defined in Rule 20, and remain there until the side is put out, except when called to the bat or they become Coachers or substitute Base Runners; provided that the Captain or one player only, except that if two or more Base Runners are occupying the bases, then the Captain and one player or two players may occupy the space between the Players' Lines and the Captain's Lines to coach Base Runners.

Sec. 2. No Player of the side "at bat," except when Batsman, shall occupy any portion of the space within the Catcher's Lines, as defined in Rule 3. The triangular space behind the Home Base is reserved for the exclusive use of the Umpire, Catcher, and Batsman, and the Umpire must prohibit

any Player of the side "at bat" from crossing the same at any time while the ball is in the hands of, or passing between the Pitcher and Catcher while standing in their positions.

Sec. 3. The Players of the side "at bat" must occupy the portion of the field allotted them, but must speedily vacate any portion thereof that may be in the way of the ball or any Fielder attempting to catch or field it.

THE BATTING RULES.

RULE 38. *Sec. 1.* A Fair Hit is a ball batted by the batsman while he is standing within the lines of his position that first touches "fair" ground, or the person of a player, or the Umpire, while standing on fair ground, and then settles on fair ground before passing the line of First or Third Base.

Sec. 2. A Foul Hit is a similarly batted ball that first touches "foul" ground or the person of a player, or the Umpire while standing on "foul" ground.

Sec. 3. Should such "Fair Hit" ball bound or roll to foul ground before passing the line of First or Third Base, and settle on foul ground, it shall be declared by the Umpire a "Foul Ball."

Sec. 4. Should such "Foul Hit" ball bound or roll to fair ground and settle there before passing the line of First or Third Base, it shall be declared by the Umpire a "Fair Ball."

RULE 39. A Foul Tip is a ball batted by the Batsman while standing within the lines of his position that goes foul sharp from the bat to the Catcher's hands.

RULE 40. A Bunt Hit is a ball delivered by the Pitcher to the Batsman, who, while standing within the lines of his position, makes a deliberate attempt to hit the ball so slowly within the infield that it cannot be fielded in time to retire the Batsman. If such a "Bunt Hit" goes to foul ground a strike shall be called by the Umpire.

BALLS BATTED OUTSIDE THE GROUNDS.

RULE 41. When a batted ball passes outside the grounds the Umpire shall decide it Fair should it disappear within, or Foul should it disappear outside of the range of the Foul Lines, and Rule 38 is to be construed accordingly.

RULE 42. A Fair batted ball that goes over the fence shall entitle the Batsman to a home run, except that should it go over the fence at a less distance than 235 feet from the Home Base, when he shall be entitled to two bases only, and a distinctive line shall be marked on the fence at this point.

STRIKES.

RULE 43. A Strike is :

Sec. 1. A ball struck at by the Batsman without its touching his bat ; or

Sec. 2. A Fair Ball legally delivered by the Pitcher, but not struck at by the Batsman.

Sec. 3. Any intentional effort to hit the ball to foul ground ; also in the case of a "Bunt Hit," which sends the ball to foul ground, either directly or by bounding or rolling from fair ground to foul ground, and which settles on foul ground.

Sec. 4. A ball struck at, if the ball touches any part of the Batsman's person.

Sec. 5. A foul tip by the Batsman, caught by the Catcher while standing within the lines of his position.

RULE 44. A Foul Strike is a ball batted by the Batsman when any part of his person is upon ground outside the lines of the Batsman's position.

THE BATSMAN IS OUT.

RULE 45. The Batsman is out :

Sec. 1. If he fails to take his position at the bat in his order of batting, unless the error be discovered and the proper Batsman takes his position before a time "at bat" is recorded ; and in such case the balls and strikes called must be counted in the time "at bat" of the proper Batsman, and only the proper Batsman shall be declared out : and no runs shall be scored or bases run because of any act of the improper Batsman ; *Provided*, this rule shall not take effect unless the out is declared before the ball is delivered to the succeeding Batsman. Should Batsman be declared out by this rule be sufficient to retire the side, the proper Batsman the next inning is the player who would have come to bat had the players been out by ordinary play.

Sec. 2. If he fails to take his position within one minute after the Umpire has called for the Batsman.

Sec. 3. If he makes a Foul Hit, other than a Foul Tip, as defined in Rule 39, and the ball be momentarily held by a Fielder before touching the ground ; *Provided*, it be not caught in a Fielder's hat or cap, or touched by some object other than a Fielder before being caught.

Sec. 4. If he makes a Foul Strike.

Sec. 5. If he attempts to hinder the Catcher from fielding or throwing the ball, by stepping outside the lines of his position, or otherwise obstructing or interfering with the player.

Sec. 6. If, while the First Base be occupied by a Base Run-

ner, three strikes be called on him by the Umpire; except when two men are already out.

Sec. 7. If, after two strikes have been called, the Batsman obviously attempts to make a Foul Hit, as in Rule 43, Sec. 3.

Sec. 8. If, while attempting a Third Strike, the ball touches any part of the Batsman's person, in which case Base Runners occupying bases shall return, as prescribed in Rule 49, Section 5.

Sec. 9. If he hits a fly ball that can be handled by an Infielder while first and second bases are occupied, or first, second and third, with only one out. In such case the Umpire shall, as soon as the ball is hit, declare infield or outfield hit.

Sec. 10. If the Third Strike is called in accordance with Section 4, Rule 43.

Sec. 11. The moment a Batsman is declared out by the Umpire he (the Umpire) shall call for the Batsman next in order to leave his seat on the bench and take his position at the bat, and such player of the batting side shall not leave his seat on the bench until so called to bat, except as provided by Rule 37, Section 1 and Rule 52.

BASE RUNNING RULES.

WHEN THE BATSMAN BECOMES A BASE RUNNER.

RULE 46. The Batsman becomes a Base Runner :

Sec. 1. Instantly after he makes a Fair Hit.

Sec. 2. Instantly after four balls have been called by the Umpire.

Sec. 3. Instantly after three strikes have been declared by the Umpire.

Sec. 4. If, while he be a Batsman, without making any attempt to strike at the ball, his person or clothing be hit by a ball from the Pitcher, unless—in the opinion of the Umpire—he plainly avoids making any effort to get out of the way of the ball from the Pitcher, and thereby permits himself to be so hit.

Sec. 5. Instantly after "a Balk" is called by the Umpire.

Sec. 6. If, while he be a Batsman, the Catcher interferes with him, preventing him from striking the ball.

BASES TO BE TOUCHED.

RULE 47. The Base Runner must touch each base in regular order, viz. : First, Second, Third and Home Bases ; and when obliged to return (except on a Foul Hit) must retouch the base or bases in reverse order. He shall only be consid-

ered as holding a base after touching it, and shall then be entitled to hold such base until he has legally touched the next base in order, or has been legally forced to vacate it for a succeeding Base Runner. However, no Base Runner shall score a run to count in the game until the Base Runner preceeding him in the batting list (provided there has been such a Base Runner who has not been put out in that inning) shall have first touched Home Base without being put out.

ENTITLED TO BASES.

RULE 48. The Base Runner shall be entitled, without being put out, to take the Base in the following cases:

Sec. 1. If while he was Batsman, the Umpire called four balls.

Sec. 2. If the Umpire awards a succeeding Batsman a base on four balls; or for being hit with a pitched ball, or in case of an illegal delivery—as in Rule 46, Sec. 5—and the Base Runner is thereby forced to vacate the base held by him.

Sec. 3. If the Umpire calls a "balk."

Sec. 4. If a ball delivered by the Pitcher pass the Catcher and touch the Umpire or any fence or building within ninety feet of the Home Base.

Sec. 5. If upon a fair hit the ball strikes the person or clothing of the Umpire on Fair Ground.

Sec. 6. If he be prevented from making a base by the obstruction of an adversary, unless the latter be a Fielder having the ball in his hand ready to meet the base runner.

Sec. 7. If the Fielder stops or catches a batted ball with his hat or any part of his uniform, except his gloved hand.

RETURNING TO BASES.

RULE 49. The Base Runner shall return to his base, and shall be entitled to so return without being put out:

Sec. 1. If the Umpire declares a Foul Tip (as defined in Rule 39) or any other Foul Hit not legally caught by a Fielder.

Sec. 2. If the Umpire declares a Foul Strike.

Sec. 3. If the Umpire declares a Dead Ball, unless it be also the fourth Unfair Ball, and he be thereby forced to take the next base, as provided in Rule 48, Sec. 2.

Sec. 4. If the person or clothing of the Umpire interferes with the Catcher, or he is struck by a ball thrown by the Catcher to intercept a Base Runner.

Sec. 5. The Base Runner shall return to his base if, while attempting a strike, the ball touches any part of the Batsman's person.

WHEN BASE RUNNERS ARE OUT.

RULE 50. The Base Runner is out :

Sec. 1. If, after Three Strikes have been declared against him while Batsman, and the Catcher fails to catch the third strike ball, he plainly attempts to hinder the Catcher from fielding the ball.

Sec. 2. If, having made a Fair Hit while Batsman, such fair-hit ball be momentarily held by a Fielder, before touching the ground or any object other than a Fielder ; *Provided*, it be not caught in a Fielder's hat or cap.

Sec. 3. If, when the Umpire has declared three strikes on him while Batsman, the third-strike ball be momentarily held by a Fielder before touching the ground ; *Provided*, it be not caught in a Fielder's hat or cap, or touch some object other than a Fielder before being caught.

Sec. 4. If, after Three Strikes or a Fair Hit, he be touched with the ball in the hand of a Fielder before he shall have touched First Base.

Sec. 5. If, after Three Strikes or a Fair Hit, the ball be securely held by a Fielder while touching First Base, with any part of his person, before such Base Runner touches First Base.

Sec. 6. If, in running the last half of the distance from Home Base to First Base, while the ball is being fielded to First Base, he runs outside the Three-foot Lines, as defined in Rule 7, unless to avoid a Fielder attempting to field a batted ball.

Sec. 7. If, in running from First to Second Base, from Second to Third Base, or from Third to Home Base, he runs more than three feet from a direct line between such bases to avoid being touched by the ball in the hands of a Fielder ; but in case a Fielder be occupying the Base Runner's proper path, in attempting to field a batted ball, then the Base Runner shall run out of the path and behind said Fielder, and shall not be declared out for so doing.

Sec. 8. If he fails to avoid a Fielder attempting to field a batted ball, in the manner described in Sections 6 and 7 of this Rule ; or if he, in any way, obstructs a Fielder, attempting to field a batted ball, or intentionally interferes with a thrown ball ; *Provided*, that if two or more Fielders attempt to field a batted ball, and the Base Runner comes in contact with one or more of them, the Umpire shall determine which Fielder is entitled to the benefit of this Rule, and shall not decide the Base Runner out for coming in contact with any other Fielder.

Sec. 9. If, at any time while the ball is in play, he be touched by the ball in the hands of a Fielder, unless some part of his person is touching a base he is entitled to occupy ; *Provided*, the ball be held by the Fielder after touching him.

Sec. 10. The Base Runner in running to first base may overrun said base without being put out for being off said base, after first touching it, provided he returns at once and retouches the base, after which he may be put out as at any other base. If, in overrunning First Base, he also attempts to run to Second Base, or, after passing the base, he turns to his left from the Foul Line, he shall forfeit such exemption from being put out.

Sec. 11. If, when a Fair or Foul Hit ball (other than a Foul Tip, as referred to in Rule 39) is legally caught by a Fielder, such ball is legally held by a Fielder on the base occupied by the Base Runner when such ball was struck (or the Base Runner be touched with the ball in the hands of a Fielder), before he retouches said base after such Fair or Foul Hit ball was so caught ; *Provided*, that the Base Runner shall not be out in such case, if, after the ball was legally caught as above, it be delivered to the bat by the Pitcher, before the Fielder holds it on said base, or touches the Base Runner with it ; but if the Base Runner, in attempting to reach a base, detaches it before being touched or forced out, he shall be declared safe.

Sec. 12. If, when a Batsman becomes a Base Runner, the First Base, or the First and Second Bases, or the First, Second and Third Bases be occupied, any Base Runner so occupying a base shall cease to be entitled to hold it, until any following Base Runner is put out and may be put out at the next base, or by being touched by the ball in the hands of a Fielder, in the same manner as in running to First Base, at any time before any following Base Runner is put out.

Sec. 13. If a Fair Hit ball strikes him before touching the Fielder, and in such case no base shall be run unless forced by the Batsman becoming a Base Runner, and no run shall be scored, or any other Base Runner put out.

Sec. 14. If, when running to a base or forced to return to a base, he fails to touch the intervening base or bases, if any, in the order prescribed in Rule 47, he may be put out at the base he fails to touch, or being touched by the ball in the hands of a Fielder, in the same manner as in running to First Base ; *Provided*, that the Base Runner shall not be out in such case if the ball be delivered to the bat by the

Pitcher before the Fielder holds it on said base or touches the Base Runner with it.

Sec. 15. If, when the Umpire calls "Play," after any suspension of a game, he fails to return to and touch the base he occupied when "Time" was called before touching the next base; *Provided*, the Base Runner shall not be out in such case if the ball be delivered to the bat by the Pitcher before the Fielder holds it on said base or touches the Base Runner with it.

WHEN BATSMAN OR BASE RUNNER IS OUT.

RULE 51. The Umpire shall declare the Batsman or Base Runner out, without waiting for an appeal for such decision, in all cases where such player is put out in accordance with these Rules, except as provided in Rule 50, Sections 10 and 14.

COACHING RULES.

RULE 52. The Coacher shall be restricted to coaching the Base Runner only, and shall not be allowed to address any remarks except to the Base Runner, and then only in words of necessary direction; *and shall not, by words or signs, incite or try to incite the spectators to demonstrations;* and shall not use language which will in any manner refer to or reflect upon a player of the *opposite* club, the Umpire or the spectators, and not more than one Coacher, who may be a player participating in the game or any other player under contract to *and* in the uniform of either club, shall be allowed at any one time, except that if base runners are occupying two or more of the bases, then the Captain and one player, or two players *under contract to and* in the uniform of either club may occupy the space between the Players' lines and the Captain's lines to coach base runners. To enforce the above, the Captain of the opposite side may call the attention of the Umpire to the offence, *and thereupon the Umpire must order the illegal Coacher or Coachers to the bench, and if his order is not obeyed within one minute, the Umpire shall assess a fine of \$5 each against the offending player or players,* and upon a repetition of the offence, the offending player or players shall be debarred from further participation in the game, and shall leave the playing field forthwith.

THE SCORING OF RUNS.

RULE 53. One run shall be scored every time a Base Runner, after having legally touched the first three bases, shall touch the Home Base before three men are put out. (Ex-

ception.) If the third man is forced out, or is put out before reaching First Base, a run shall not be scored.

THE UMPIRE OR UMPIRES AND THEIR RESPECTIVE DUTIES.

RULE 54. When two Umpires are assigned to duty each shall serve in his regularly appointed position and discharge the duties of the same as provided for by this code of rules.

RULE 55. No Umpire shall be changed during the progress of a championship game, except by reason of personal illness or injury incapacitating him for the discharge of his duties.

RULE 56. When two Umpires are assigned, one shall be known as the "Umpire" and the other as the "Assistant Umpire." The former's regular position in the game shall be behind that of the Batsman; and the latter's position in the field near the First, Second or Third Bases, and the Umpires shall not exchange duties during the progress of a game, except by consent of Captains of the opposing teams.

RULE 57. The Umpire shall perform all the duties devolving upon a single Umpire except giving decisions on First, Second and Third Bases and deciding points of play in running such bases, which shall devolve upon the Assistant Umpire, except as regards Third Base when any other base is occupied by a Base-Runner, in which event the Umpire shall decide all points of play arising at Third Base. It shall be the duty of the Umpires to assist or advise each other in rendering any decision when requested by the other Umpire.

RULE 58. The Umpire is the representative of the League, and as such shall have power to enforce every section of the code of playing rules of the game; and he shall have power to order any Player, or Captain, or Manager to do or to omit to do any action that he may deem necessary to give force and effect to the laws of the game.

RULE 59. There shall be no appeal from any legal decision of either the Umpire or the Assistant Umpire.

RULE 60. Under no circumstances shall any Player be allowed to dispute a decision by either Umpire in which only an error of judgment is involved; and no decision rendered by either Umpire shall be reversed, except it be plainly shown by the code of rules to have been illegal; and in such case the Captain alone shall be allowed to make the appeal for reversal.

RULE 61. Sec. 1. In all cases of violation of these Rules, by either a Player or Manager, the penalty for the first offence shall be a fine by the Umpire of \$5, and for a second offence a prompt removal of the offender from the game or

ground, followed by such period of suspension from actual service in the club as the President of the League may elect.

Sec. 2. The Umpire shall, *within twelve hours after fining or removing a Player from the game*, forward to the President a report of the action and the causes therefor.

Sec. 3. *Immediately upon notification by the Umpire that a fine has been imposed upon any Manager, Captain or Player, the President shall notify the person so fined and also the club of which he is a member, and, in the event of the failure of the person so fined to pay to the Secretary of the League the amount of said fine within five days of notice, he shall be debarred from participating in any championship game or from sitting on a player's bench during the progress of a championship game, until such fine is paid.*

Sec. 4. *When the offence of the Player debarred from the game is of a flagrant nature, such as the use of obscene language, or an assault upon a Player or Umpire, the Umpire shall, within four hours thereafter, notify the President of the League by telegraph, giving full particulars.*

RULE 62. Before the commencement of a game the Umpire shall see that the Rules governing all the materials of the game are strictly observed. He shall ask the Captain of the Home Club whether there are any special ground rules to be enforced, and if there are, he shall see that they are duly enforced; *Provided*, they do not conflict with any of these rules. *He shall also notify both Captains, before the game, and in the presence of each other, that all the playing rules will be impartially enforced, and that failure to cooperate in such enforcement will result in a fine and perhaps removal from the game.*

RULE 63. The Umpire shall not only call "play" at the hour appointed for the beginning of the game, but also announce "game called" at its legal conclusion.

RULE 64. The Umpire shall suspend play for the following causes: First, if rain is falling so heavily as to oblige the spectators on the open field and open stands to seek shelter; in which case he shall note the time of suspension; and should rain fall continuously for thirty minutes thereafter, he shall terminate the game.

RULE 65. The Umpire shall suspend play in case of an accident to himself or to the Assistant Umpire, or to a Player, which incapacitates him or them from service in the field; or in order to remove from the grounds any Player or spectator who has violated the rules.

RULE 66. In suspending play from any legal cause, the

Umpire shall call "Time;" when he calls "Time" the play shall be suspended until he calls "Play" again, and during the interim no Player shall be put out, base be run or run be scored. "Time" shall not be called by the Umpire until the ball is held by the Pitcher standing in his position.

RULE 67. The Umpire shall call and count as "a ball" any unfair ball delivered by the Pitcher to the Batsman, but not before such ball has passed the line of the Home Base. He shall also call and count as a "strike" any fairly delivered ball which passes over any portion of the Home Base, and within the Batsman's legal range as defined in Rule 43, which is not struck at by the Batsman, or a foul tip which is caught by the Catcher, standing *within the lines of his position*, or which, after being struck at and not hit, strikes the person of the Batsman; or when the ball is purposely hit foul by the Batsman, or when the ball is bunted foul by the Batsman.

RULE 68. If but one Umpire is assigned, his duties and powers shall be that of both the Umpire and the Assistant Umpire, and he shall be permitted to occupy such positions on the field as will best enable him to discharge his duties.

FIELD RULES.

RULE 69. No person shall be allowed upon any part of the field during the progress of a game, in addition to the Players in uniform, the Manager of each side and the Umpire; except such officers of the law as may be present in uniform, and such officials of the Home Club as may be necessary to preserve the peace.

RULE 70. No Manager, Captain or Player shall address the spectators during the progress of a game, except in case of necessary explanation.

RULE 71. Every Club shall furnish sufficient police force upon its own grounds to preserve order, and in the event of a crowd entering the field during the progress of a game, and interfering with the play in any manner, the Visiting Club may refuse to play further until the field be cleared. If the ground be not cleared within fifteen minutes thereafter, the Visiting Club may claim and shall be entitled to the game, by a score of nine runs to none (no matter what number of innings has been played).

GENERAL DEFINITIONS.

RULE 72. "Play" is the order of the Umpire to begin the game, or to resume play after its suspension.

RULE 73. "Time" is the order of the Umpire to suspen

play. Such suspension must not extend beyond the day of the game.

RULE 74. "Game" is the announcement by the Umpire that the game is terminated.

RULE 75. "An Inning" is the term at bat of the nine Players representing a Club in a game, and is completed when three of such Players have been put out, as provided in these Rules.

RULE 76. "A Time at Bat" is the term at bat of a Batsman. It begins when he takes his position, and continues until he is put out or becomes a Base Runner; except when, because of being hit by a pitched ball, or in case of an illegal delivery by the Pitcher, or in case of a sacrifice hit purposely made to the infield which, not being a base hit, advances a Base Runner without resulting in a put-out, except to the Batsman, as in Rule 45.

RULE 77. "Legal" or "Legally" signifies as required by these Rules.

SCORING.

RULE 78. In order to promote Uniformity in Scoring Championship Games the following instructions, suggestions, and definitions are made for the benefit of scorers, and they are required to make all scores in accordance therewith.

BATTING.

Sec. 1. The first item in the tabulated score after the Player's name and position shall be the number of times he has been at bat during the game. No time at bat shall be score if the Batsman be hit by a pitched ball while standing in his position, and after trying to avoid being so hit—or in case of the Pitcher's illegal delivery of the ball to the bat, which gives the Batsman his base, or when he intentionally hits the ball to the field, purposely to be put out, or if he is given First Base on called balls.

Sec. 2. In the second column should be set down the runs made by each Player.

Sec. 3. In the third column should be placed the First Base hits made by each Player. A base hit should be scored in the following cases :

When the ball from the bat strikes the ground within the foul lines and out of reach of the Fielders.

When a hit ball is partially or wholly stopped by a Fielder in motion, but such Player cannot recover himself in time to handle the ball before the striker reaches First Base.

When a ball is hit with such force to an Infielder that he

cannot handle it in time to put out the Batsman. (In case of doubt over this class of hits, score a base hit, and exempt the Fielder from the charge of an error.)

When a ball is hit so slowly toward a Fielder that he cannot handle it in time to put out the Batsman.

That in all cases where a Base Runner is retired by being hit by a batted ball, the Batsman should be credited with a base hit.

When a batted ball hits the person or clothing of the Umpire, as defined in Rule 48, Sec. 5. In no case shall a base hit be scored when a Base Runner has been forced out by the play.

Sec. 4. In the fourth column shall be placed the Sacrifice Hits, which shall be credited to the Batsman, who, when no one is out, or when but one man is out, advances a Runner a base by a Bunt Hit, which results in putting out the Batsman, or would so result if the ball was handled without error.

FIELDING.

Sec. 5. The number of opponents put out by each Player shall be set down in the fifth column. Where a Batsman is given out by the Umpire for a foul strike, or where the Batsman fails to bat in proper order, the put-out shall be scored to the Catcher.

In all cases of out for interference, running out of line, or infield fly dropped, the "out" should be credited to the Player who would have made the play, but for the action of the Base Runner or Batsman.

Sec. 6. The number of times the Player assists shall be set down in the sixth column. An assist should be given to each Player who handles the ball in assisting a run-out or other play of the kind.

An assist should be given to a Player who makes a play in time to put a Runner out, even if the Player who could complete the play fails, through no fault of the Player assisting.

And generally an assist should be given to each Player who handles or assists in any manner in handling the ball from the time it leaves the bat until it reaches the Player who makes the put-out, or in case of a thrown ball, to each Player who throws or handles it cleanly, and in such a way that a put-out results, or would result if no error were made by the receiver.

Assists should be credited to every Player who handles the

ball in the play which results in a Base Runner being called "out" for interference or for running out of line.

ERRORS.

Sec. 7. An error shall be given in the seventh column for each misplay which allows the Striker or Base Runner to make one or more bases when perfect play would have insured his being put out, except that "wild pitches," "bases on balls," bases on the Batsman being struck by a "pitched ball," or in case of illegal pitched balls, balks and passed balls, all of which comprised battery errors, shall not be included in said column. In scoring errors of batted balls see Section 3 of this Rule.

An error shall not be scored against the Catcher for a wild throw to prevent a stolen base, unless the Base Runner advances an extra base because of the error.

No error shall be scored against an Infielder who attempts to complete a double play,, unless the throw is so wild that an additional base is gained.

STOLEN BASES.

Sec. 8. A stolen base shall be credited to the Base Runner whenever he reaches the base he attempts to steal unaided by a fielding or by a battery error, or a hit by the Batsman.

THE SUMMARY.

RULE 79. The Summary shall contain :

Sec. 1. The score made in each inning of the game.

Sec. 2. The number of bases stolen by each Player.

Sec. 3. The number of two-base hits made by each Player.

Sec. 4. The number of three-base hits made by each Player.

Sec. 5. The number of home runs made by each Player.

Sec. 6. The number of double and triple plays made by each side, and the names of the Players assisting in the same.

Sec. 7. The number of innings each Pitcher pitched in.

Sec. 8. The number of base hits made off each Pitcher.

Sec. 9. The number of times the Pitcher strikes out the opposing Batsman.

Sec. 10. The number of times the Pitcher gives bases on balls.

Sec. 11. The number of wild pitches charged to the Pitcher.

Sec. 12. The number of times the Pitcher hits Batsman with pitched ball.

Sec. 13. The number of passed balls by each Catcher.

Sec. 14. The time of the game.

Sec. 15. The names and position of each Umpire.

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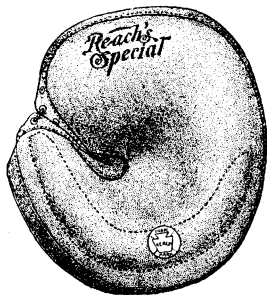
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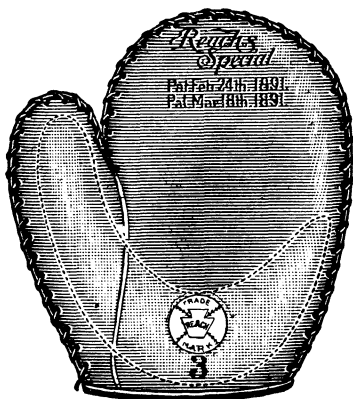
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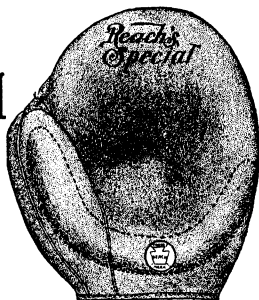
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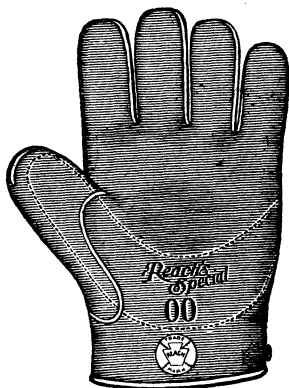
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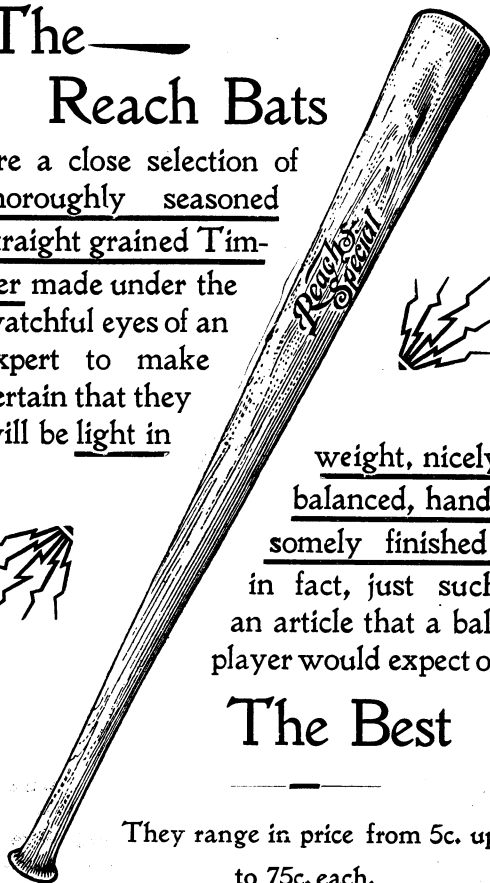
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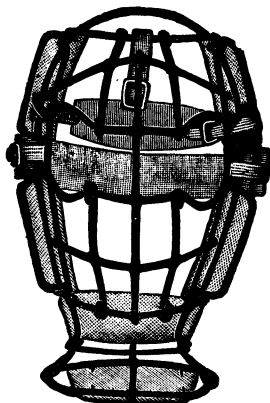
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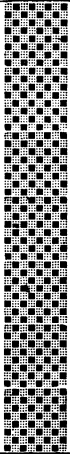
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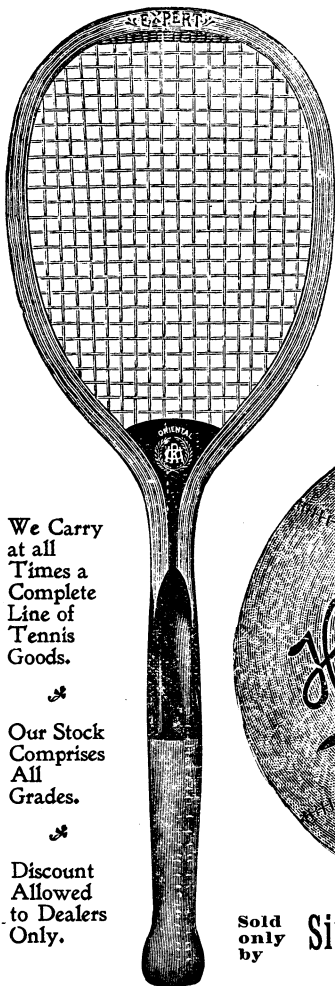
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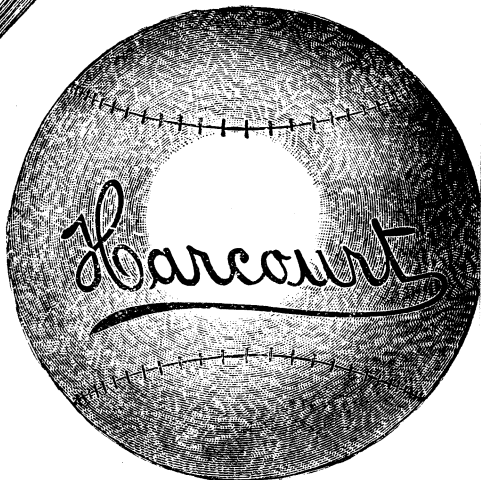
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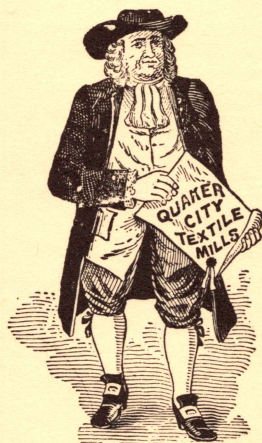
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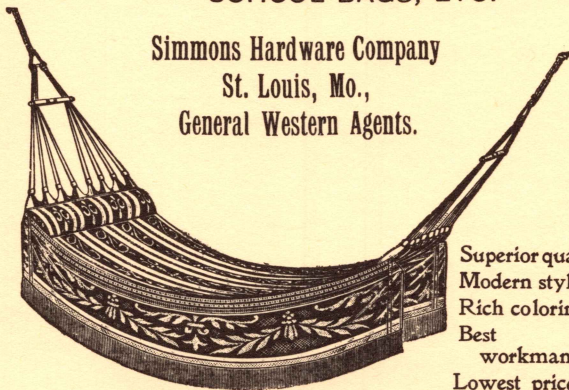
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