

1945 MAJOR LEAGUE PITCHING (3RD ED)

Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA
Barrett, Frank	BOS	R	37	0	0	0	26	3	86.0	77	345	0	30	25	29	0	35	7	0	3	0	0	0	0	0	4	3	2.62
Cecil, Rex	BOS	R	7	7	1	0	0	0	45.0	46	207	4	37	26	27	0	30	4	0	2	0	1	0	0	0	2	5	5.20
Clark, Otey	BOS	R	12	9	4	1	3	0	82.0	86	345	6	33	28	19	0	20	4	0	2	1	0	0	0	0	4	4	3.07
Ferriss, Dave	BOS	R	35	31	26	5	4	2	264.2	263	1103	6	101	87	85	0	94	16	0	4	7	1	0	0	0	21	10	2.96
Hausmann, Clem	BOS	R	31	13	4	2	11	2	125.0	131	559	5	77	70	60	0	30	11	0	5	2	0	0	0	0	5	7	5.04
Heflin, Randy	BOS	R	20	14	6	2	4	0	102.0	102	451	3	52	46	61	0	39	11	0	1	4	0	0	0	0	4	10	4.06
Johnson, Vic	BOS	L	26	9	4	1	13	2	85.1	90	384	4	41	38	46	0	21	10	0	1	2	1	0	0	0	6	4	4.01
O'Neill, Emmett	BOS	R	24	22	10	1	1	0	141.2	134	653	5	87	81	117	0	55	12	0	6	5	0	0	0	0	8	11	5.15
Ryba, Mike	BOS	R	34	9	4	1	12	2	123.0	122	521	5	45	34	33	0	44	15	0	1	2	1	0	0	0	7	6	2.49
Terry, Yank	BOS	R	12	4	1	0	3	0	56.2	68	245	8	29	26	14	0	28	1	0	1	0	0	0	0	0	0	4	4.13
Wilson, Jim	BOS	R	23	21	8	2	2	0	144.1	121	634	7	61	53	88	0	50	14	0	2	1	0	0	0	0	6	8	3.30
Woods, Pinky	BOS	R	24	12	3	0	7	2	107.1	108	478	3	56	50	63	0	36	11	0	2	1	0	0	0	0	4	7	4.19
Branca, Ralph	BRO	R	16	15	7	0	1	1	109.2	73	476	4	44	37	79	0	69	11	0	6	0	0	0	0	0	5	6	3.04
Buker, Cy	BRO	R	42	4	0	0	22	5	87.1	90	390	2	41	32	45	0	48	8	0	3	1	0	0	0	0	7	2	3.30
Chapman, Ben	BRO	R	10	7	2	0	2	0	53.2	64	254	3	33	33	32	0	23	3	0	2	3	0	0	0	0	3	3	5.53
Davis, Curt	BRO	R	24	18	10	0	5	0	149.2	171	642	9	66	54	21	0	39	8	0	1	3	1	0	0	0	10	10	3.25
Gregg, Hal	BRO	R	42	34	13	2	5	2	254.1	221	1092	5	116	98	120	0	139	13	0	7	8	0	0	0	0	18	13	3.47
Herring, Art	BRO	R	22	15	7	2	4	2	124.0	103	520	11	60	48	43	0	34	9	0	1	3	0	0	0	0	7	4	3.48
King, Clyde	BRO	R	42	2	0	0	25	3	112.1	131	503	8	64	51	48	0	29	11	0	1	0	1	0	0	0	5	5	4.09
Lombardi, Vic	BRO	L	38	24	9	0	10	4	203.2	195	879	11	106	75	86	0	64	15	0	5	5	0	0	0	0	10	11	3.31
Pfund, Lee	BRO	R	15	10	2	0	2	0	62.1	69	298	4	51	36	35	0	27	6	0	2	5	0	0	0	0	3	2	5.20
Seats, Tom	BRO	L	31	18	6	2	4	0	121.2	127	532	8	71	59	37	0	44	4	0	3	5	0	0	0	0	10	7	4.36
Webber, Les	BRO	R	17	7	5	0	5	0	75.1	69	319	3	37	30	25	0	30	2	0	0	1	0	0	0	0	7	3	3.58
Andrews, Nate	BSN	R	21	19	8	0	0	0	137.2	160	610	9	75	70	52	0	26	15	0	6	0	0	0	0	0	7	12	4.58
Barrett, Red	BSN	R	9	5	2	0	4	2	38.0	43	174	6	22	20	16	0	13	4	0	0	1	0	0	0	0	2	3	4.74
Cooper, Mort	BSN	R	20	11	4	1	9	1	78.0	77	329	4	35	29	27	0	45	1	0	0	1	0	0	0	0	7	4	3.35
Earley, Tom	BSN	R	11	2	1	0	3	0	41.0	36	178	4	22	21	19	0	4	6	0	1	0	0	0	0	0	2	1	4.61
Hendrickson, Don	BSN	R	37	2	1	0	27	5	73.1	74	332	8	46	40	39	0	14	9	0	1	1	0	0	0	0	4	8	4.91
Hutchings, Johnny	BSN	R	57	12	3	2	22	3	185.0	173	799	21	87	77	75	0	99	12	0	3	4	2	0	0	0	7	6	3.75
Javery, Al	BSN	R	17	14	2	1	1	0	77.1	92	372	4	59	54	51	0	18	9	0	1	0	0	0	0	0	2	7	6.28
Lee, Bill	BSN	R	16	13	6	1	1	0	106.1	112	447	6	43	33	36	0	12	9	0	1	0	0	0	0	0	6	3	2.79
Logan, Bob	BSN	L	34	25	5	1	6	1	187.0	213	815	9	84	66	53	0	53	9	0	1	1	0	0	0	0	7	11	3.18
Singleton, Elmer	BSN	R	7	5	1	0	2	0	37.1	35	158	1	22	20	14	0	14	2	0	1	1	0	0	0	0	1	4	4.82
Tobin, Jim	BSN	R	27	25	16	0	1	0	196.2	220	856	10	101	84	56	0	38	14	0	2	5	0	0	0	0	9	14	3.84
Wright, Ed	BSN	R	15	12	7	1	1	0	111.1	104	449	7	35	31	33	0	24	7	0	0	0	0	0	0	0	8	3	2.51
Borowy, Hank	CHI	R	15	14	11	1	1	1	122.1	105	507	2	33	29	47	0	47	6	0	1	0	0	0	0	0	11	2	2.13
Chipman, Bob	CHI	L	25	10	3	1	3	0	72.0	63	313	4	37	28	34	0	29	4	0	1	1	0	0	0	0	4	5	3.50
Derringer, Paul	CHI	R	35	30	15	1	5	4	213.2	223	901	8	99	82	51	0	86	9	0	2	1	0	0	0	0	16	11	3.45
Erickson, Paul	CHI	R	28	9	3	0	9	3	108.1	94	467	5	41	40	48	0	53	9	0	2	7	0	0	0	0	7	4	3.32
Passeau, Claude	CHI	R	34	27	19	5	5	1	227.0	205	934	4	70	62	59	0	98	13	0	2	2	1	0	0	0	17	9	2.46
Prim, Ray	CHI	L	34	19	9	2	9	2	165.1	142	656	9	58	44	23	0	88	8	0	3	1	0	0	0	0	13	8	2.40
Vandenberg, Hy	CHI	R	30	7	3	1	12	2	95.1	91	396	4	44	37	33	0	35	8	0	1	4	0	0	0	0	7	3	3.49
Wyse, Hank	CHI	R	38	34	23	2	3	0	278.1	272	1139	17	95	83	55	0	77	17	0	3	5	0	0	0	0	22	10	2.68
Beck, Boom-Boom	CIN	R	11	5	2	0	4	1	47.2	42	196	0	21	18	12	0	9	5	0	0	1	0	0	0	0	2	4	3.40
Bowman, Joe	CIN	R	25	24	15	1	0	0	185.2	198	827	8	89	74	68	0	71	19	0	1	7	1	0	0	0	11	13	3.59
Carter, Arnold	CIN	L	13	6	2	1	6	0	46.2	54	209	2	21	16	13	0	4	5	0	0	2	0	0	0	0	2	4	3.09
Dasso, Frank	CIN	R	16	12	6	0	0	0	95.2	89	418	9	50	39	53	0	39	13	0	4	0	0	0	0	0	4	5	3.67
Fox, Howie	CIN	R	45	15	7	0	17	0	164.1	169	730	6	102	90	77	0	54	16	0	4	6	0	0	0	0	8	13	4.93
Harrist, Earl	CIN	R	14	5	1	0	4	0	62.1	60	274	2	30	25	27	0	15	5	0	1	1	0	0	0	0	2	4	3.61
Hetki, Johnny	CIN	R	5	2	2	0	0	0	32.2	28	135	1	13	13	11	0	9	5	0	0	0	0	0	0	0	1	2	3.58
Heusser, Ed	CIN	R	31	30	18	4	1	1	223.0	248	965	10	105	92	60	0	56	16	0	0	3	0	0	0	0	11	16	3.71
Kennedy, Vern	CIN	R	24	20	11	1	2	1	157.2	170	693	10	74	70	69	0	38	13	0	3	3	0	0	0	0	5	12	4.00
Lisenbee, Hod	CIN	R	31	3	0	0	17	1	80.1	97	350	12	56	49	16	0	14	2	0	1	2	0	0	0	0	1	3	5.49
Modak, Mike	CIN	R	20	3	1	1	9	1	42.1	52	195	0	27	27	23	0	7	3	0	1	0	0	0	0	0	1	2	5.74
Walters, Bucky	CIN	R	22	22	12	3	0	0	168.0	166	706	6	62	50	51	0	45	12	0	3	2	0	0	0	0	10	10	2.68
Bagby, Jim	CLE	R	25	19	11	3	5	1	159.1	171	688	3	70	66	59	0	38	14	0	5	2	1	0	0	0	8	11	3.73
Center, Pete	CLE	R	31	8	2	0	14	1	85.2	89	369	2	42	38	28	0	34	10	0	2	1	0	0	0	0	6	3	3.99
Embree, Red	CLE	R	8	8	5	1	0	0	70.0	56	292	3	17	15	26	0	42	6	0	1	0	0	0	0	0	4	4	1.93
Feller, Bob	CLE	R	9	9	7	1	0	0	72.0	50	300	1	21	20	35	0	59	3	0	1	2	0	0	0	0	5	3	2.50
Gromek, Steve	CLE	R	33	30	21	3	2	1	251.0	229	1026	6	80	71	66	0	101	13	0	0	4	1	0	0	0	19	9	2.55
Harder, Mel	CLE	R	11	11	2	0	0	0	76.0	93	335	3	37	31	23	0	16	5	0	4	0	0	0	0	0	3	7	3.67
Pitcher	TM	T	G	GS	CG																							

Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA
Klieman, Ed	CLE	R	38	12	4	1	18	4	126.1	123	539	3	60	54	49	0	33	15	0	4	4	0	0	0	0	5	8	3.85
Reynolds, Allie	CLE	R	44	30	16	2	9	4	247.1	227	1074	7	102	88	130	0	112	19	0	1	5	1	0	0	0	18	12	3.20
Salveson, Jack	CLE	R	19	0	0	0	10	0	44.0	52	186	3	23	18	6	0	11	2	0	0	1	0	0	0	0	0	0	3.68
Smith, Al	CLE	L	21	19	8	3	1	1	133.2	141	576	8	74	57	48	0	34	14	0	3	2	0	0	0	0	5	12	3.84
Caldwell, Earl	CWS	R	27	11	5	1	15	4	105.1	108	455	8	50	42	37	0	45	8	0	0	3	0	0	0	0	6	7	3.59
Dietrich, Bill	CWS	R	18	16	6	3	2	0	122.1	136	531	4	61	57	36	0	43	8	0	0	0	0	0	0	0	7	10	4.19
Grove, Orval	CWS	R	33	30	16	4	2	1	217.0	233	933	12	100	83	68	0	54	7	0	6	5	0	0	0	0	14	12	3.44
Haynes, Joe	CWS	R	14	13	8	1	1	1	104.0	92	427	5	44	41	29	0	34	8	0	0	1	0	0	0	0	5	5	3.55
Humphries, Johnny	CWS	R	22	21	10	1	1	1	153.0	172	670	11	83	72	48	0	33	8	0	3	3	0	0	0	0	6	14	4.24
Johnson, Johnny	CWS	L	29	0	0	0	19	4	69.2	85	323	2	39	33	35	0	38	9	0	3	1	0	0	0	0	3	0	4.26
Lee, Thornton	CWS	L	29	28	19	1	1	0	228.1	208	951	6	81	62	76	0	108	15	0	1	10	1	0	0	0	15	12	2.44
Lopat, Eddie	CWS	L	26	24	17	1	2	1	199.1	226	874	8	101	91	56	0	74	18	0	3	6	1	0	0	0	10	13	4.11
Papish, Frank	CWS	L	19	5	3	0	11	1	84.1	75	360	3	36	35	40	0	45	9	0	1	0	0	0	0	0	4	4	3.74
Ross, Buck	CWS	R	13	2	0	0	7	0	37.1	51	173	3	28	24	17	0	8	0	0	0	0	0	0	0	0	1	1	5.79
Benton, Al	DET	R	31	27	12	5	4	3	191.2	175	811	7	68	43	63	0	76	19	0	3	2	0	0	0	0	13	8	2.02
Caster, George	DET	R	22	0	0	0	10	2	51.1	47	222	3	25	22	27	0	23	5	0	0	2	0	0	0	0	5	1	3.86
Eaton, Zeb	DET	R	17	3	0	0	9	0	53.1	48	238	0	28	24	40	0	15	1	0	3	3	0	0	0	0	4	2	4.05
Mueller, Les	DET	R	26	18	6	2	2	1	134.2	117	570	8	63	55	58	0	42	9	0	1	2	1	0	0	0	6	8	3.68
Newhouser, Hal	DET	L	40	36	29	8	2	2	313.1	239	1261	5	73	63	110	0	212	19	0	10	0	2	0	0	0	25	9	1.81
Orrell, Joe	DET	R	12	5	1	0	2	0	48.0	46	207	1	18	16	24	0	14	4	0	0	2	0	0	0	0	2	3	3.00
Overmire, Stubby	DET	L	31	22	9	0	5	4	162.1	189	702	6	81	70	42	0	36	15	0	1	3	0	0	0	0	9	9	3.88
Tobin, Jim	DET	R	14	6	2	0	8	1	58.1	61	262	2	31	23	28	0	14	7	0	3	4	0	0	0	0	4	5	3.55
Trout, Dizzy	DET	R	41	31	18	4	9	2	246.1	252	1041	8	108	86	79	0	97	19	0	5	0	1	0	0	0	18	15	3.14
Wilson, Walter	DET	R	25	4	1	0	9	0	70.1	76	310	4	40	36	35	0	28	4	0	1	3	1	0	0	0	1	3	4.61
Adams, Ace	NYG	R	65	0	0	0	50	15	113.0	109	496	7	55	43	44	0	39	17	0	2	2	0	0	0	0	11	9	3.42
Brewer, Jack	NYG	R	28	21	8	0	4	0	159.2	162	689	14	77	68	58	0	49	4	0	4	3	0	0	0	0	8	6	3.83
Emmerich, Slim	NYG	R	31	7	1	0	11	0	100.0	111	442	8	55	54	33	0	27	8	0	0	1	1	0	0	0	4	4	4.86
Feldman, Harry	NYG	R	35	30	10	3	3	1	217.2	213	933	14	92	79	69	0	74	14	0	2	1	0	0	0	0	12	13	3.27
Fischer, Rube	NYG	R	31	4	0	0	10	1	76.2	90	370	6	55	48	49	0	27	8	0	2	1	0	0	0	0	3	8	5.63
Hansen, Andy	NYG	R	23	13	4	0	4	3	92.2	98	397	7	52	48	28	0	37	8	0	2	2	2	0	0	0	4	3	4.66
Maglie, Sal	NYG	R	13	10	7	3	1	0	84.1	72	341	2	22	22	22	0	32	5	0	0	2	1	0	0	0	5	4	2.35
Mungo, Van	NYG	R	26	26	7	2	0	0	183.0	161	771	4	77	65	71	0	101	20	0	3	4	0	0	0	0	14	7	3.20
Voiselle, Bill	NYG	R	41	35	14	4	2	0	232.1	249	1034	15	128	116	97	0	115	20	0	3	4	0	0	0	0	14	14	4.49
Zabala, Adrian	NYG	L	11	5	1	0	3	0	43.1	46	186	2	25	23	20	0	14	4	0	0	0	0	0	0	0	2	4	4.78
Bevens, Bill	YYY	R	29	25	14	2	2	0	184.0	174	773	12	83	75	68	0	76	19	0	3	1	0	0	0	0	13	9	3.67
Bonham, Tiny	YYY	R	23	23	12	0	0	0	180.2	186	736	11	72	66	22	0	42	10	0	0	1	0	0	0	0	8	11	3.29
Borowy, Hank	YYY	R	18	18	7	1	0	0	132.1	107	553	6	61	46	58	0	35	9	0	6	1	1	0	0	0	10	5	3.13
Chandler, Spud	YYY	R	4	4	2	1	0	0	31.0	30	127	2	16	16	7	0	12	0	0	1	0	0	0	0	0	2	1	4.65
Donald, Atley	YYY	R	9	9	6	2	0	0	63.2	62	277	3	29	21	25	0	19	2	0	1	0	0	0	0	0	5	4	2.97
Dubiel, Monk	YYY	R	26	20	9	1	4	0	151.1	157	665	9	88	78	62	0	45	12	0	3	0	2	0	0	0	10	9	4.64
Gettel, Al	YYY	R	27	17	9	0	7	3	154.2	141	652	11	70	67	53	0	67	11	0	0	7	0	0	0	0	9	8	3.90
Holcombe, Ken	YYY	R	23	2	0	0	15	0	55.1	43	227	2	19	11	27	0	20	10	0	2	0	0	0	0	0	3	3	1.79
Page, Joe	YYY	L	20	9	4	0	5	0	102.0	95	438	1	43	32	46	0	50	6	0	2	0	1	0	0	0	6	3	2.82
Ruffing, Red	YYY	R	11	11	8	1	0	0	87.1	85	364	2	32	28	20	0	24	4	0	0	1	0	0	0	0	7	3	2.89
Turner, Jim	YYY	R	30	0	0	0	26	10	54.1	45	238	4	26	22	31	0	22	7	0	1	0	0	0	0	0	3	4	3.64
Zuber, Bill	YYY	R	21	14	7	0	5	1	127.0	121	529	2	50	45	56	0	50	5	0	5	0	0	0	0	0	5	11	3.19
Berry, Joe	PHA	R	52	0	0	0	40	5	130.1	114	537	5	40	34	38	0	51	7	0	1	0	0	0	0	0	8	7	2.35
Black, Don	PHA	R	26	18	8	0	7	0	125.1	154	583	5	77	72	69	0	47	12	0	3	0	0	0	0	0	5	11	5.17
Bowles, Charlie	PHA	R	8	4	1	0	4	0	33.1	35	154	3	19	19	23	0	11	3	0	0	0	0	0	0	0	0	3	5.13
Christopher, Russ	PHA	R	33	27	17	2	5	2	227.1	213	949	9	92	80	75	0	100	17	0	0	9	0	0	0	0	13	13	3.17
Flores, Jesse	PHA	R	29	24	9	4	4	1	191.1	180	800	6	79	73	63	0	52	13	0	1	4	1	0	0	0	7	10	3.43
Fowler, Dick	PHA	R	7	3	2	1	3	0	37.1	41	167	1	21	20	18	0	21	4	0	2	0	0	0	0	0	1	2	4.82
Gassaway, Charlie	PHA	L	24	11	4	0	8	0	118.0	114	514	4	59	49	55	0	50	5	0	1	2	0	0	0	0	4	7	3.74
Gerkin, Steve	PHA	R	21	12	3	0	7	0	102.0	112	433	4	49	41	27	0	25	10	0	0	3	0	0	0	0	0	12	3.62
Knerr, Lou	PHA	R	27	17	5	0	5	0	130.0	142	595	6	77	61	74	0	41	18	0	7	1	0	0	0	0	5	11	4.22
Newsom, Bobo	PHA	R	36	34	16	3	1	0	257.1	255	1116	12	111	94	103	0	127	28	0	2	3	0	0	0	0	8	20	3.29
Barrett, Dick	PHI	R	36	30	8	0	2	1	190.2	217	881	11	129	114	92	0	72	10	0	8	7	1	0	0	0	8	20	5.38
Judd, Oscar	PHI	L	23	9	3	1	9	2	82.2	80	365	3	47	35	40	0	36	9	0	7	1	0	0	0	0	5	4	3.81
Karl, Andy	PHI	R	67	2	1	0	41	15	180.2	175	761	7	80	60	50	0	51	15	0	1	3	1	0	0	0	8	8	2.99
Kennedy, Vern	PHI	R	12	3	0	0	3	0	36.0	43	162	2	29	22	14	0	13	3	0	3	0	0	0	0	0	0	3	5.50
Kraus, Jack	PHI	L	19	13	0	0	2	0	81.2	96	377	3	55	49	40	0	28	5	0	3	4	0	0	0	0	4	9	5.40
Lee, Bill	PHI	R	13	13	2	0	0	0	77.1	107	373	0	52	40	30</													

Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA
Mauney, Dick	PHI	R	20	16	6	2	3	1	122.2	127	509	7	54	42	27	0	35	6	0	2	2	0	0	0	0	6	10	3.08
Monteagudo, Rene	PHI	L	14	0	0	0	7	0	45.2	67	232	1	42	38	28	0	16	9	0	1	2	0	0	0	0	0	0	7.49
Schanz, Charley	PHI	R	35	21	5	1	9	5	144.2	165	689	5	99	70	87	0	56	15	0	3	9	0	0	0	0	4	15	4.35
Sproull, Charlie	PHI	R	34	19	2	0	6	1	130.1	158	622	10	102	86	80	0	47	11	0	2	0	0	0	0	0	4	10	5.94
Wyatt, Whit	PHI	R	10	10	2	0	0	0	51.1	72	239	3	38	30	14	0	10	7	0	0	0	0	0	0	0	0	7	5.26
Beck, Boom-Boom	PIT	R	14	5	4	0	2	0	63.0	54	248	2	19	15	14	0	20	3	0	0	0	0	0	0	0	6	1	2.14
Butcher, Max	PIT	R	28	20	12	2	3	0	169.1	184	728	7	76	57	46	0	37	14	0	0	4	0	0	0	0	10	8	3.03
Cuccurullo, Cookie	PIT	L	29	4	0	0	11	1	56.2	68	263	2	41	33	34	0	17	5	0	1	1	0	0	0	0	1	3	5.24
Gables, Ken	PIT	R	29	16	6	0	10	1	138.2	139	599	5	69	64	46	0	49	6	0	2	4	1	0	0	0	11	7	4.15
Gerheuser, Al	PIT	L	32	14	5	0	14	1	140.1	170	629	5	72	61	54	0	55	14	0	4	1	0	0	0	0	5	10	3.91
Ostermueller, Fritz	PIT	L	14	11	4	1	1	0	80.2	74	360	6	45	41	37	0	29	8	0	1	2	1	0	0	0	5	4	4.57
Rescigno, Xavier	PIT	R	44	1	0	0	27	9	78.2	95	354	6	57	50	34	0	29	5	0	0	1	0	0	0	0	3	5	5.72
Roe, Preacher	PIT	L	33	31	15	3	1	1	235.0	228	936	11	77	75	46	0	148	8	0	2	1	0	0	0	0	14	13	2.87
Sewell, Rip	PIT	R	33	24	9	1	7	1	188.0	212	863	9	116	85	91	0	60	9	0	5	2	0	0	0	0	11	9	4.07
Strincevich, Nick	PIT	R	36	29	18	1	5	2	228.1	235	966	7	94	84	49	0	74	11	0	2	3	0	0	0	0	16	10	3.31
Hollingsworth, Al	SLB	L	26	22	15	1	3	1	173.1	164	736	4	60	52	68	0	64	15	0	2	0	0	0	0	0	12	9	2.70
Jakucki, Sig	SLB	R	30	24	15	1	4	2	192.1	188	816	9	84	75	65	0	55	18	0	2	1	1	0	0	0	12	10	3.51
Kramer, Jack	SLB	R	29	25	15	3	3	2	193.0	190	836	13	85	72	73	0	99	15	0	2	0	0	0	0	0	10	15	3.36
Muncrief, Bob	SLB	R	27	15	10	0	11	1	145.2	132	608	8	51	44	44	0	54	9	0	1	2	1	0	0	0	13	4	2.72
Potter, Nels	SLB	R	32	32	21	3	0	0	255.1	212	1028	10	75	70	68	0	129	21	0	1	1	0	0	0	0	15	11	2.47
Shirley, Tex	SLB	R	32	24	10	2	5	0	183.2	191	808	8	79	74	93	0	77	16	0	5	1	0	0	0	0	8	12	3.63
West, Lefty	SLB	L	24	8	1	0	5	0	74.1	71	324	2	37	30	31	0	38	3	0	0	0	0	0	0	0	3	4	3.63
Zoldak, Sam	SLB	L	26	1	1	0	14	0	69.2	74	297	3	32	26	18	0	19	2	0	1	0	1	0	0	0	3	2	3.36
Barrett, Red	STL	R	36	29	22	3	6	0	246.2	244	1001	12	84	75	38	0	63	8	0	1	1	0	0	0	0	21	9	2.74
Brecheen, Harry	STL	L	24	18	13	3	6	2	157.1	136	629	5	48	44	44	0	63	8	0	0	5	0	0	0	0	15	4	2.52
Burkhart, Ken	STL	R	42	22	12	4	12	2	217.1	206	901	9	76	70	66	0	67	12	0	3	3	0	0	0	0	18	8	2.90
Byerly, Bud	STL	R	33	8	2	0	9	0	95.0	111	431	3	61	50	41	0	39	4	0	3	1	0	0	0	0	4	5	4.74
Creel, Jack	STL	R	26	8	2	0	10	2	87.0	78	374	5	41	40	45	0	34	4	0	0	6	1	0	0	0	5	4	4.14
Dockins, George	STL	L	31	12	5	2	7	0	126.1	132	546	4	53	45	38	0	33	17	0	1	0	1	0	0	0	8	6	3.21
Donnelly, Blix	STL	R	31	23	9	4	6	2	166.1	157	732	10	79	65	87	0	76	10	0	3	6	0	0	0	0	8	10	3.52
Gardner, Glenn	STL	R	17	4	2	1	4	1	54.2	50	237	2	21	20	27	0	20	3	0	0	0	0	0	0	0	3	1	3.29
Jurisich, Al	STL	R	27	6	1	0	9	0	71.2	61	313	7	45	41	41	0	42	8	0	1	1	0	0	0	0	3	3	5.15
Wilks, Ted	STL	R	18	16	4	1	1	0	98.1	103	417	9	39	32	29	0	28	6	0	0	1	0	0	0	0	4	7	2.93
Carrasquel, Alex	WAS	R	35	7	5	2	18	1	122.2	105	507	5	43	37	40	0	38	6	0	3	0	0	0	0	0	7	5	2.71
Haefner, Mickey	WAS	L	37	28	19	1	7	3	238.1	226	1011	10	103	92	69	0	83	20	0	2	7	1	0	0	0	16	14	3.47
Holborow, Wally	WAS	R	15	1	1	1	10	0	31.1	20	124	0	9	8	16	0	14	2	0	0	0	0	0	0	0	1	1	2.30
Leonard, Dutch	WAS	R	31	29	12	4	1	1	216.0	208	885	5	72	51	35	0	96	8	0	2	2	0	0	0	0	17	7	2.13
Niggeling, Johnny	WAS	R	26	25	8	2	1	0	176.2	161	754	7	80	62	73	0	90	8	0	5	3	0	0	0	0	7	12	3.16
Pieretti, Marino	WAS	R	44	27	14	3	12	2	233.1	235	1020	3	114	86	91	0	66	15	0	2	1	3	0	0	0	14	13	3.32
Ullrich, Sandy	WAS	R	28	6	0	0	15	1	81.1	91	371	3	45	41	34	0	26	7	0	2	0	0	0	0	0	3	3	4.54
Wolff, Roger	WAS	R	33	29	21	4	4	2	250.0	200	1000	7	68	59	53	0	108	16	0	1	1	0	0	0	0	20	10	2.12
Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA

TWO OR MORE TEAMS

AMERICAN LEAGUE

Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA
Caster, George	DET	R	32	0	0	0	16	3	67.0	67	295	3	38	34	34	0	32	6	0	0	2	0	0	0	0	6	3	4.57
Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA

NATIONAL LEAGUE

Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA
Barrett, Red	STL	R	45	34	24	3	10	2	284.2	287	1175	18	106	95	54	0	76	12	0	1	2	0	0	0	0	23	12	3.00
Beck, Boom-Boom	PIT	R	25	10	6	0	6	1	110.2	96	444	2	40	33	26	0	29	8	0	0	1	0	0	0	0	8	5	2.68
Chapman, Ben	PHI	R	13	7	2	0	5	0	60.2	71	288	3	41	39	38	0	27	4	0	2	3	1	0	0	0	3	3	5.79
Cooper, Mort	BSN	R	24	14	5	1	9	1	101.2	97	426	5	42	33	34	0	59	2	0	0	2	0	0	0	0	9	4	2.92
Kennedy, Vern	CIN	R	36	23	11	1	5	1	193.2	213	855	12	103	92	83	0	51	16	0	6	3	0	0	0	0	5	15	4.28
Lee, Bill	BSN	R	29	26	8	1	1	0	183.2	219	820	6	95	73	66	0	25	16	0	4	0	0	0	0	0	9	9	3.58
Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA

MAJOR LEAGUE

Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA
Borowy, Hank	CHI	R	33	32	18	2	1	1	254.2	212	1060	8	94	75	105	0	82	15	0	7	1	1	0	0	0	21	7	2.65
Bowman, Joe	CIN	R	28	27	15	1	0	0	197.1	216	888	9	101	86	77	0	71	21	0	1	7	1	0	0	0	11	15	3.92
Judd, Oscar	PHI	L	25	10	3	1	9	2	89.0	90	399	4	55	41	43	0	41	10	0	7	1	0	0	0	0	5	5	4.15
Tobin, Jim	DET	R	41	31	18	0	9	1	255.0	281	1118	12	132	107	84	0	52	21	0	5	9	0	0	0	0	13	19	3.78
Pitcher	TM	T	G	GS	CG	Sh	GF	SV	IP	H	BFP	HR	R	ER	BB	IB	SO	SH	SF	WP	HP	BK	2B	3B	DP	W	L	ERA

1945 MAJOR LEAGUE PITCHING (3RD ED)

Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO
Barrett, Frank	BOS	0	37	2-8	8	4	6	1	0	1	0.90	10	0.34	4	0.41	6
Cecil, Rex	BOS	7	0	2-5	20	10	8	1	1	2	1.02	12	0.60	14	0.67	16
Clark, Otey	BOS	9	3	2-7	14	7	8	1	0	0	1.05	12	0.23	3	0.24	3
Ferriss, Dave	BOS	31	4	2-7	15	8	1	1	1	1	0.99	12	0.32	5	0.36	6
Hausmann, Clem	BOS	13	18	2-5	14	7	7	1	0	2	1.05	12	0.48	12	0.24	7
Heflin, Randy	BOS	14	6	2-6	14	7	6	1	0	2	1.00	12	0.60	11	0.38	7
Johnson, Vic	BOS	9	17	2-6	11	6	8	1	1	2	1.05	12	0.54	10	0.25	4
O'Neill, Emmett	BOS	22	2	2-5	17	8	4	2	0	2	0.95	12	0.83	19	0.39	10
Ryba, Mike	BOS	9	25	2-8	9	5	7	1	1	0	0.99	11	0.27	3	0.36	5
Terry, Yank	BOS	4	8	2-6	15	8	8	1	0	1	1.20	14	0.25	4	0.49	9
Wilson, Jim	BOS	21	2	2-7	13	7	4	1	0	2	0.84	11	0.61	11	0.35	5
Woods, Pinky	BOS	12	12	2-6	13	7	7	1	0	2	1.01	12	0.59	11	0.34	6
Branca, Ralph	BRO	15	1	2-7	14	7	6	2	0	2	0.67	9	0.72	13	0.63	11
Buker, Cy	BRO	4	38	2-7	9	5	6	1	0	2	1.03	12	0.52	9	0.55	9
Chapman, Ben	BRO	7	3	2-5	18	9	8	1	0	2	1.19	14	0.60	14	0.43	11
Davis, Curt	BRO	18	6	2-7	14	7	5	1	1	0	1.14	13	0.14	1	0.26	4
Gregg, Hal	BRO	34	8	2-7	15	7	0	2	0	2	0.87	11	0.47	8	0.55	9
Herring, Art	BRO	15	7	2-7	12	6	6	1	0	1	0.83	10	0.35	5	0.27	4
King, Clyde	BRO	2	40	2-6	11	5	5	1	1	2	1.17	14	0.43	8	0.26	5
Lombardi, Vic	BRO	24	14	2-7	13	6	3	1	0	2	0.96	12	0.42	7	0.31	5
Pfund, Lee	BRO	10	5	2-5	16	8	8	1	0	2	1.11	13	0.56	14	0.43	11
Seats, Tom	BRO	18	13	2-6	13	7	5	1	0	1	1.04	12	0.30	5	0.36	7
Webber, Les	BRO	7	10	2-6	12	6	8	0	0	2	0.92	11	0.33	6	0.40	7
Andrews, Nate	BSN	19	2	2-6	17	8	5	2	0	2	1.16	13	0.38	7	0.19	3
Barrett, Red	BSN	5	4	2-6	15	7	8	0	0	2	1.13	13	0.42	8	0.34	6
Cooper, Mort	BSN	11	9	2-7	12	6	7	0	0	1	0.99	12	0.35	5	0.58	10
Earley, Tom	BSN	2	9	2-6	12	6	8	1	0	2	0.88	11	0.46	9	0.10	1
Hendrickson, Don	BSN	2	35	2-5	11	5	6	1	0	2	1.01	12	0.53	13	0.19	6
Hutchings, Johnny	BSN	12	45	2-6	11	6	5	1	1	2	0.94	11	0.41	8	0.54	10
Javery, Al	BSN	14	3	2-5	17	9	6	1	0	2	1.19	14	0.66	16	0.23	7
Lee, Bill	BSN	13	3	2-7	13	6	7	1	0	1	1.05	12	0.34	5	0.11	1
Logan, Bob	BSN	25	9	2-7	13	7	3	1	0	1	1.14	13	0.28	4	0.28	4
Singleton, Elmer	BSN	5	2	2-6	15	8	8	1	0	2	0.94	11	0.38	7	0.38	7
Tobin, Jim	BSN	25	2	2-6	16	8	3	1	0	1	1.12	13	0.28	5	0.19	3
Wright, Ed	BSN	12	3	2-8	13	6	7	0	0	0	0.93	10	0.30	3	0.22	2
Borowy, Hank	CHI	14	1	2-9	14	7	6	1	0	0	0.86	9	0.38	3	0.38	3
Chipman, Bob	CHI	10	15	2-6	10	5	8	1	0	2	0.88	11	0.47	9	0.40	7
Derringer, Paul	CHI	30	5	2-7	15	7	1	1	0	0	1.04	12	0.24	3	0.40	6
Erickson, Paul	CHI	9	19	2-7	11	6	8	1	0	2	0.87	11	0.44	7	0.49	8
Passeau, Claude	CHI	27	7	2-8	13	7	2	1	1	0	0.90	10	0.26	3	0.43	6
Prim, Ray	CHI	19	15	2-8	11	5	5	1	0	0	0.86	10	0.14	1	0.53	8
Vandenberg, Hy	CHI	7	23	2-7	10	5	8	1	0	1	0.95	12	0.35	5	0.37	6
Wyse, Hank	CHI	34	4	2-7	14	7	0	1	0	0	0.98	12	0.20	2	0.28	4
Beck, Boom-Boom	CIN	5	6	2-7	11	5	8	0	0	0	0.88	11	0.25	3	0.19	2
Bowman, Joe	CIN	24	1	2-6	17	9	3	1	1	2	1.07	13	0.37	7	0.38	7
Carter, Arnold	CIN	6	7	2-7	10	5	8	0	0	1	1.16	13	0.28	4	0.09	0
Dasso, Frank	CIN	12	4	2-6	14	7	7	1	0	2	0.93	11	0.55	10	0.41	8
Fox, Howie	CIN	15	30	2-5	14	7	6	1	0	2	1.03	12	0.47	12	0.33	9
Harrist, Earl	CIN	5	9	2-6	12	6	8	1	0	2	0.96	12	0.43	8	0.24	4
Hetki, Johnny	CIN	2	3	2-6	14	7	8	0	0	2	0.86	11	0.34	6	0.28	5
Heusser, Ed	CIN	30	1	2-6	16	8	1	0	0	1	1.11	13	0.27	5	0.25	4
Kennedy, Vern	CIN	20	4	2-6	16	8	4	1	0	2	1.08	13	0.44	8	0.24	4
Lisenbee, Hod	CIN	3	28	2-5	13	7	7	1	0	2	1.21	14	0.20	6	0.17	6
Modak, Mike	CIN	3	17	2-5	13	6	8	1	0	2	1.23	14	0.54	13	0.17	6
Walters, Bucky	CIN	22	0	2-7	14	7	4	1	0	1	0.99	12	0.30	4	0.27	4
Bagby, Jim	CLE	19	6	2-6	15	7	5	1	1	2	1.07	13	0.37	7	0.24	4
Center, Pete	CLE	8	23	2-6	11	5	8	1	0	2	1.04	12	0.33	6	0.40	7
Embree, Red	CLE	8	0	2-9	16	8	8	1	0	0	0.80	8	0.37	3	0.60	7
Feller, Bob	CLE	9	0	2-8	16	8	8	1	0	2	0.69	8	0.49	7	0.82	14
Gromek, Steve	CLE	30	3	2-8	14	7	1	0	1	0	0.91	10	0.26	3	0.40	5
Harder, Mel	CLE	11	0	2-6	16	8	7	1	0	1	1.22	14	0.30	5	0.21	4
Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO

Pitcher	TM
Barrett, Frank	BOS
Cecil, Rex	BOS
Clark, Otey	BOS
Ferriss, Dave	BOS
Hausmann, Clem	BOS
Heflin, Randy	BOS
Johnson, Vic	BOS
O'Neill, Emmett	BOS
Ryba, Mike	BOS
Terry, Yank	BOS
Wilson, Jim	BOS
Woods, Pinky	BOS
Branca, Ralph	BRO
Buker, Cy	BRO
Chapman, Ben	BRO
Davis, Curt	BRO
Gregg, Hal	BRO
Herring, Art	BRO
King, Clyde	BRO
Lombardi, Vic	BRO
Pfund, Lee	BRO
Seats, Tom	BRO
Webber, Les	BRO
Andrews, Nate	BSN
Barrett, Red	BSN
Cooper, Mort	BSN
Earley, Tom	BSN
Hendrickson, Don	BSN
Hutchings, Johnny	BSN
Javery, Al	BSN
Lee, Bill	BSN
Logan, Bob	BSN
Singleton, Elmer	BSN
Tobin, Jim	BSN
Wright, Ed	BSN
Borowy, Hank	CHI
Chipman, Bob	CHI
Derringer, Paul	CHI
Erickson, Paul	CHI
Passeau, Claude	CHI
Prim, Ray	CHI
Vandenberg, Hy	CHI
Wyse, Hank	CHI
Beck, Boom-Boom	CIN
Bowman, Joe	CIN
Carter, Arnold	CIN
Dasso, Frank	CIN
Fox, Howie	CIN
Harrist, Earl	CIN
Hetki, Johnny	CIN
Heusser, Ed	CIN
Kennedy, Vern	CIN
Lisenbee, Hod	CIN
Modak, Mike	CIN
Walters, Bucky	CIN
Bagby, Jim	CLE
Center, Pete	CLE
Embree, Red	CLE
Feller, Bob	CLE
Gromek, Steve	CLE
Harder, Mel	CLE
Pitcher	TM

Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM
Klieman, Ed	CLE	12	26	2-6	11	5	7	1	0	2	0.97	12	0.39	7	0.26	5	Klieman, Ed	CLE
Reynolds, Allie	CLE	30	14	2-7	13	7	1	1	1	2	0.92	11	0.53	9	0.45	7	Reynolds, Allie	CLE
Salveson, Jack	CLE	0	19	2-6	10	5	8	0	0	0	1.18	14	0.14	2	0.25	4	Salveson, Jack	CLE
Smith, Al	CLE	19	2	2-6	15	8	5	1	0	2	1.05	12	0.36	7	0.25	4	Smith, Al	CLE
Caldwell, Earl	CWS	11	16	2-6	12	6	7	0	0	2	1.03	12	0.35	6	0.43	8	Caldwell, Earl	CWS
Dietrich, Bill	CWS	16	2	2-6	17	9	6	0	0	1	1.11	13	0.29	5	0.35	6	Dietrich, Bill	CWS
Grove, Orval	CWS	30	3	2-7	15	7	1	2	0	1	1.07	13	0.31	5	0.25	3	Grove, Orval	CWS
Haynes, Joe	CWS	13	1	2-6	15	8	7	0	0	1	0.88	11	0.28	5	0.33	6	Haynes, Joe	CWS
Humphries, Johnny	CWS	21	1	2-6	17	8	4	1	0	2	1.12	13	0.31	6	0.22	4	Humphries, Johnny	CWS
Johnson, Johnny	CWS	0	29	2-6	12	6	7	1	0	2	1.22	14	0.50	9	0.55	10	Johnson, Johnny	CWS
Lee, Thornton	CWS	28	1	2-7	15	8	2	1	1	1	0.91	11	0.33	5	0.47	8	Lee, Thornton	CWS
Lopat, Eddie	CWS	24	2	2-6	19	9	3	1	1	1	1.13	13	0.28	5	0.37	7	Lopat, Eddie	CWS
Papish, Frank	CWS	5	14	2-6	13	6	8	1	0	2	0.89	11	0.47	9	0.53	10	Papish, Frank	CWS
Ross, Buck	CWS	2	11	2-5	15	7	8	0	0	2	1.37	16	0.46	12	0.21	7	Ross, Buck	CWS
Benton, Al	DET	27	4	2-9	12	6	2	1	0	0	0.91	9	0.33	3	0.40	3	Benton, Al	DET
Caster, George	DET	0	22	2-6	10	5	8	0	0	2	0.92	11	0.53	10	0.45	8	Caster, George	DET
Eaton, Zeb	DET	3	14	2-6	11	5	8	1	0	2	0.90	11	0.75	14	0.28	5	Eaton, Zeb	DET
Mueller, Les	DET	18	8	2-6	13	6	5	1	1	2	0.87	11	0.43	8	0.31	6	Mueller, Les	DET
Newhouser, Hal	DET	36	4	2-9	14	7	0	2	1	0	0.76	8	0.35	3	0.68	9	Newhouser, Hal	DET
Orrell, Joe	DET	5	7	2-7	10	5	8	0	0	2	0.96	12	0.50	8	0.29	4	Orrell, Joe	DET
Overmire, Stubby	DET	22	9	2-6	14	7	4	1	0	1	1.16	13	0.26	5	0.22	4	Overmire, Stubby	DET
Tobin, Jim	DET	6	8	2-6	12	6	8	1	0	2	1.05	12	0.48	9	0.24	4	Tobin, Jim	DET
Trout, Dizzy	DET	31	10	2-7	14	7	1	1	1	1	1.02	12	0.32	5	0.39	6	Trout, Dizzy	DET
Wilson, Walter	DET	4	21	2-6	12	6	8	1	1	2	1.08	13	0.50	9	0.40	7	Wilson, Walter	DET
Adams, Ace	NYG	0	65	2-7	8	4	2	1	0	2	0.96	12	0.39	6	0.35	5	Adams, Ace	NYG
Brewer, Jack	NYG	21	7	2-6	14	7	4	1	0	2	1.01	12	0.36	7	0.31	6	Brewer, Jack	NYG
Emmerich, Slim	NYG	7	24	2-5	13	6	7	0	1	2	1.11	13	0.33	9	0.27	8	Emmerich, Slim	NYG
Feldman, Harry	NYG	30	5	2-7	14	7	1	1	0	1	0.98	12	0.32	5	0.34	5	Feldman, Harry	NYG
Fischer, Rube	NYG	4	27	2-5	14	7	7	1	0	2	1.17	14	0.64	15	0.35	9	Fischer, Rube	NYG
Hansen, Andy	NYG	13	10	2-6	14	7	7	1	1	1	1.06	13	0.30	5	0.40	7	Hansen, Andy	NYG
Maglie, Sal	NYG	10	3	2-8	12	6	8	0	1	0	0.85	10	0.26	3	0.38	5	Maglie, Sal	NYG
Mungo, Van	NYG	26	0	2-7	16	8	2	1	0	2	0.88	11	0.39	6	0.55	9	Mungo, Van	NYG
Voiselle, Bill	NYG	35	6	2-6	17	8	0	1	0	2	1.07	13	0.42	8	0.49	9	Voiselle, Bill	NYG
Zabala, Adrian	NYG	5	6	2-6	14	7	8	0	0	2	1.06	13	0.46	9	0.32	6	Zabala, Adrian	NYG
Bevens, Bill	NYN	25	4	2-6	15	8	3	1	0	2	0.95	12	0.37	7	0.41	8	Bevens, Bill	NYN
Bonham, Tiny	NYN	23	0	2-7	16	8	3	0	0	0	1.03	12	0.12	1	0.23	3	Bonham, Tiny	NYN
Borowy, Hank	NYN	18	0	2-7	13	7	5	2	1	2	0.81	10	0.44	7	0.26	4	Borowy, Hank	NYN
Chandler, Spud	NYN	4	0	2-6	19	9	8	1	0	1	0.97	12	0.23	4	0.39	7	Chandler, Spud	NYN
Donald, Atley	NYN	9	0	2-7	14	7	8	1	0	2	0.97	12	0.39	6	0.30	4	Donald, Atley	NYN
Dubiel, Monk	NYN	20	6	2-6	16	8	4	1	1	2	1.04	12	0.41	8	0.30	5	Dubiel, Monk	NYN
Gettel, Al	NYN	17	10	2-6	15	7	5	0	0	2	0.91	11	0.34	6	0.43	8	Gettel, Al	NYN
Holcombe, Ken	NYN	2	21	2-9	6	3	8	1	0	1	0.78	8	0.49	5	0.36	3	Holcombe, Ken	NYN
Page, Joe	NYN	9	11	2-7	12	6	8	1	1	2	0.93	11	0.45	7	0.49	8	Page, Joe	NYN
Ruffing, Red	NYN	11	0	2-7	15	7	7	0	0	0	0.97	12	0.23	3	0.27	4	Ruffing, Red	NYN
Turner, Jim	NYN	0	30	2-6	9	4	7	1	0	2	0.83	10	0.57	11	0.40	7	Turner, Jim	NYN
Zuber, Bill	NYN	14	7	2-7	14	7	6	1	0	2	0.95	12	0.44	7	0.39	6	Zuber, Bill	NYN
Berry, Joe	PHA	0	52	2-8	7	4	4	1	0	0	0.87	10	0.29	3	0.39	5	Berry, Joe	PHA
Black, Don	PHA	18	8	2-5	17	8	5	1	0	2	1.23	14	0.55	13	0.38	10	Black, Don	PHA
Bowles, Charlie	PHA	4	4	2-5	15	7	8	0	0	2	1.05	12	0.69	16	0.33	9	Bowles, Charlie	PHA
Christopher, Russ	PHA	27	6	2-7	15	8	2	0	0	1	0.94	11	0.33	5	0.44	7	Christopher, Russ	PHA
Flores, Jesse	PHA	24	5	2-7	14	7	3	1	1	1	0.94	11	0.33	5	0.27	4	Flores, Jesse	PHA
Fowler, Dick	PHA	3	4	2-6	17	9	8	1	0	2	1.10	13	0.48	9	0.56	11	Fowler, Dick	PHA
Gassaway, Charlie	PHA	11	13	2-6	13	7	7	1	0	2	0.97	12	0.47	9	0.42	8	Gassaway, Charlie	PHA
Gerkin, Steve	PHA	12	9	2-6	13	6	7	0	0	1	1.10	13	0.26	5	0.25	4	Gerkin, Steve	PHA
Knerr, Lou	PHA	17	10	2-6	14	7	5	2	0	2	1.09	13	0.57	11	0.32	6	Knerr, Lou	PHA
Newsom, Bobo	PHA	34	2	2-6	16	8	0	1	0	2	0.99	12	0.40	7	0.49	9	Newsom, Bobo	PHA
Barrett, Dick	PHI	30	6	2-5	17	9	1	2	1	2	1.14	13	0.48	12	0.38	10	Barrett, Dick	PHI
Judd, Oscar	PHI	9	14	2-6	12	6	8	2	0	2	0.97	12	0.48	9	0.44	8	Judd, Oscar	PHI
Karl, Andy	PHI	2	65	2-7	9	4	2	1	1	1	0.97	12	0.28	4	0.28	4	Karl, Andy	PHI
Kennedy, Vern	PHI	3	9	2-5	14	7	8	1	0	2	1.19	14	0.39	10	0.36	10	Kennedy, Vern	PHI
Kraus, Jack	PHI	13	6	2-5	16	8	7	1	0	2	1.18	14	0.49	12	0.34	9	Kraus, Jack	PHI
Lee, Bill	PHI	13	0	2-6	17	9	7	1	0	2	1.38	16	0.39	7	0.17	3	Lee, Bill	PHI
Leon, Izzy	PHI	4	10	2-5	14	7	8	1	0	2	1.27	14	0.49	12	0.28	8	Leon, Izzy	PHI
Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM

Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM
Mauney, Dick	PHI	16	4	2-7	13	7	6	1	0	0	1.04	12	0.22	3	0.29	4	Mauney, Dick	PHI
Monteagudo, Rene	PHI	0	14	2-5	19	10	8	1	0	2	1.47	16	0.61	15	0.35	9	Monteagudo, Rene	PHI
Schanz, Charley	PHI	21	14	2-6	14	7	4	1	0	2	1.14	13	0.60	11	0.39	7	Schanz, Charley	PHI
Sproull, Charlie	PHI	19	15	2-5	16	8	5	1	0	2	1.21	14	0.61	15	0.36	10	Sproull, Charlie	PHI
Wyatt, Whit	PHI	10	0	2-5	17	9	8	0	0	2	1.40	16	0.27	8	0.19	6	Wyatt, Whit	PHI
Beck, Boom-Boom	PIT	5	9	2-9	9	5	8	0	0	0	0.86	9	0.22	2	0.32	3	Beck, Boom-Boom	PIT
Butcher, Max	PIT	20	8	2-7	13	7	4	0	0	1	1.09	13	0.27	4	0.22	3	Butcher, Max	PIT
Cuccurullo, Cookie	PIT	4	25	2-5	12	6	7	1	0	2	1.20	14	0.60	14	0.30	8	Cuccurullo, Cookie	PIT
Gables, Ken	PIT	16	13	2-6	14	7	6	1	1	2	1.00	12	0.33	6	0.35	6	Gables, Ken	PIT
Gerheuser, Al	PIT	14	18	2-6	14	7	6	1	0	2	1.21	14	0.38	7	0.39	7	Gerheuser, Al	PIT
Ostermueller, Fritz	PIT	11	3	2-6	15	8	7	1	1	2	0.92	11	0.46	9	0.36	7	Ostermueller, Fritz	PIT
Rescigno, Xavier	PIT	1	43	2-5	13	6	5	0	0	2	1.21	14	0.43	11	0.37	10	Rescigno, Xavier	PIT
Roe, Preacher	PIT	31	2	2-7	16	8	1	1	0	0	0.97	12	0.20	2	0.63	11	Roe, Preacher	PIT
Sewell, Rip	PIT	24	9	2-6	15	8	3	1	0	2	1.13	13	0.48	9	0.32	6	Sewell, Rip	PIT
Strincevich, Nick	PIT	29	7	2-7	14	7	1	1	0	0	1.03	12	0.21	3	0.32	5	Strincevich, Nick	PIT
Hollingsworth, Al	SLB	22	4	2-8	13	7	4	1	0	1	0.95	11	0.39	5	0.37	5	Hollingsworth, Al	SLB
Jakucki, Sig	SLB	24	6	2-6	14	7	3	1	1	2	0.98	12	0.34	6	0.29	5	Jakucki, Sig	SLB
Kramer, Jack	SLB	25	4	2-7	16	8	3	1	0	2	0.98	12	0.38	6	0.51	9	Kramer, Jack	SLB
Muncrief, Bob	SLB	15	12	2-7	12	6	6	1	1	1	0.91	11	0.30	4	0.37	6	Muncrief, Bob	SLB
Potter, Nels	SLB	32	0	2-7	15	7	0	1	0	1	0.83	10	0.27	4	0.51	9	Potter, Nels	SLB
Shirley, Tex	SLB	24	8	2-6	15	7	3	1	0	2	1.04	12	0.51	10	0.42	8	Shirley, Tex	SLB
West, Lefty	SLB	8	16	2-6	11	5	8	0	0	2	0.96	12	0.42	8	0.51	10	West, Lefty	SLB
Zoldak, Sam	SLB	1	25	2-7	9	5	7	1	1	1	1.06	13	0.26	4	0.27	4	Zoldak, Sam	SLB
Barrett, Red	STL	29	7	2-7	13	7	1	1	0	0	0.99	12	0.15	1	0.26	4	Barrett, Red	STL
Brecheen, Harry	STL	18	6	2-8	13	6	5	0	0	0	0.86	10	0.28	3	0.40	5	Brecheen, Harry	STL
Burkhart, Ken	STL	22	20	2-7	12	6	4	1	0	1	0.95	12	0.30	4	0.31	5	Burkhart, Ken	STL
Byerly, Bud	STL	8	25	2-6	13	6	7	1	0	2	1.17	14	0.43	8	0.41	8	Byerly, Bud	STL
Creel, Jack	STL	8	18	2-6	12	6	8	0	1	2	0.90	11	0.52	10	0.39	7	Creel, Jack	STL
Dockins, George	STL	12	19	2-7	11	5	7	1	1	1	1.04	12	0.30	4	0.26	4	Dockins, George	STL
Donnelly, Blix	STL	23	8	2-6	14	7	3	1	0	2	0.94	11	0.52	10	0.46	9	Donnelly, Blix	STL
Gardner, Glenn	STL	4	13	2-7	10	5	8	0	0	2	0.91	11	0.49	8	0.37	6	Gardner, Glenn	STL
Jurisich, Al	STL	6	21	2-5	13	6	8	1	0	2	0.85	11	0.57	14	0.59	14	Jurisich, Al	STL
Wilks, Ted	STL	16	2	2-7	12	6	6	0	0	1	1.05	12	0.29	4	0.28	4	Wilks, Ted	STL
Carrasquel, Alex	WAS	7	28	2-8	9	4	7	1	0	1	0.86	10	0.33	4	0.31	4	Carrasquel, Alex	WAS
Haefner, Mickey	WAS	28	9	2-7	14	7	2	1	1	1	0.95	12	0.29	4	0.35	5	Haefner, Mickey	WAS
Holborow, Wally	WAS	1	14	2-8	6	3	8	0	0	2	0.64	8	0.51	8	0.45	6	Holborow, Wally	WAS
Leonard, Dutch	WAS	29	2	2-9	14	7	1	1	0	0	0.96	10	0.16	1	0.44	4	Leonard, Dutch	WAS
Niggeling, Johnny	WAS	25	1	2-7	15	8	3	1	0	2	0.91	11	0.41	7	0.51	9	Niggeling, Johnny	WAS
Pieretti, Marino	WAS	27	17	2-7	13	6	2	1	1	2	1.01	12	0.39	6	0.28	4	Pieretti, Marino	WAS
Ullrich, Sandy	WAS	6	22	2-6	12	6	8	1	0	2	1.12	13	0.42	8	0.32	6	Ullrich, Sandy	WAS
Wolff, Roger	WAS	29	4	2-9	13	7	1	1	0	0	0.80	8	0.21	2	0.43	4	Wolff, Roger	WAS
Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM

TWO OR MORE TEAMS

AMERICAN LEAGUE

Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM
Caster, George	DET	0	32	2-6	11	6	6	0	0	2	1.00	12	0.51	10	0.48	9	Caster, George	DET
Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM

NATIONAL LEAGUE

Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM
Barrett, Red	STL	34	11	2-7	13	7	0	1	0	0	1.01	12	0.19	2	0.27	4	Barrett, Red	STL
Beck, Boom-Boom	PIT	10	15	2-8	10	5	8	0	0	0	0.87	10	0.23	2	0.26	3	Beck, Boom-Boom	PIT
Chapman, Ben	PHI	7	6	2-5	18	9	8	1	1	2	1.17	14	0.63	12	0.45	8	Chapman, Ben	PHI
Cooper, Mort	BSN	14	10	2-7	12	6	6	0	0	1	0.95	12	0.33	5	0.58	10	Cooper, Mort	BSN
Kennedy, Vern	CIN	23	13	2-6	15	7	3	2	0	2	1.10	13	0.43	8	0.26	5	Kennedy, Vern	CIN
Lee, Bill	BSN	26	3	2-6	15	7	2	1	0	2	1.19	14	0.36	7	0.14	2	Lee, Bill	BSN
Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM

MAJOR LEAGUE

Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM
Borowy, Hank	CHI	32	1	2-8	14	7	0	2	1	2	0.83	9	0.41	6	0.32	4	Borowy, Hank	CHI
Bowman, Joe	CIN	27	1	2-6	17	9	2	1	1	2	1.09	13	0.39	7	0.36	7	Bowman, Joe	CIN
Judd, Oscar	PHI	10	15	2-6	13	6	8	2	0	2	1.01	12	0.48	9	0.46	9	Judd, Oscar	PHI
Tobin, Jim	DET	31	10	2-6	15	7	1	1	0	2	1.10	13	0.33	6	0.20	3	Tobin, Jim	DET
Pitcher	TM	St	Rel	PBR	SR	RR	Inj	WP	BK	PB	H/IP	1B	W/IP	BB	K/IP	SO	Pitcher	TM