

Bert Cunningham 1889 BALTIMORE ORIOLES			
OBA	34	PR	-1
HIT	68	BB	100
K	17	G	39
GS	33	WP	100
HP	100	BK	100
T	1		

Frank Foreman 1889 BALTIMORE ORIOLES			
OBA	31	PR	1
HIT	73	BB	100
K	14	G	51
GS	48	WP	100
HP	100	BK	100
T	1		

George Goetz 1889 BALTIMORE ORIOLES			
OBA	31	PR	-5
HIT	100	BB	100
K	7	G	1
GS	1	WP	0
HP	0	BK	100
T	1		

Matt Kilroy 1889 BALTIMORE ORIOLES			
OBA	32	PR	-1
HIT	77	BB	100
K	15	G	59
GS	56	WP	100
HP	100	BK	100
T	1		

Pat Whitaker 1889 BALTIMORE ORIOLES			
OBA	38	PR	-5
HIT	71	BB	100
K	4	G	1
GS	1	WP	0
HP	0	BK	100
T	1		

John Clarkson 1889 BOSTON BEANEATERS			
OBA	33	PR	-1
HIT	74	BB	100
K	15	G	73
GS	72	WP	48
HP	100	BK	100
T	1		

Bill Daley 1889 BOSTON BEANEATERS			
OBA	44	PR	0
HIT	44	BB	100
K	28	G	9
GS	7	WP	50
HP	100	BK	100
T	1		

Kid Madden 1889 BOSTON BEANEATERS			
OBA	39	PR	-5
HIT	73	BB	100
K	12	G	22
GS	19	WP	30
HP	100	BK	100
T	1		

Billy Nash 1889 BOSTON BEANEATERS			
OBA	33	PR	26
HIT	0	BB	100
K	0	G	1
GS	0	WP	0
HP	0	BK	100
T	1		

Charley Radbourn 1889 BOSTON BEANEATERS			
OBA	33	PR	-2
HIT	80	BB	100
K	12	G	33
GS	31	WP	33
HP	100	BK	100
T	1		

Bill Sowders 1889 BOSTON BEANEATERS OBA 44 PR -9 HIT 70 BB 100 K 8 G 7 GS 4 WP 50 HP 100 BK 100 T 1	Bob Caruthers 1889 BROOKLYN BRIDEGROOMS OBA 31 PR -1 HIT 81 BB 100 K 9 G 56 GS 50 WP 100 HP 100 BK 100 T 1	Dave Foutz 1889 BROOKLYN BRIDEGROOMS OBA 36 PR -5 HIT 79 BB 100 K 12 G 12 GS 4 WP 0 HP 0 BK 100 T 1
Mickey Hughes 1889 BROOKLYN BRIDEGROOMS OBA 41 PR -6 HIT 67 BB 100 K 12 G 20 GS 17 WP 100 HP 100 BK 100 T 1	Tom Lovett 1889 BROOKLYN BRIDEGROOMS OBA 32 PR -2 HIT 78 BB 100 K 13 G 29 GS 28 WP 100 HP 100 BK 100 T 1	Adonis Terry 1889 BROOKLYN BRIDEGROOMS OBA 33 PR 0 HIT 69 BB 100 K 19 G 41 GS 39 WP 100 HP 100 BK 100 T 1
Bill Bishop 1889 CHICAGO WHITE STOCKINGS OBA 80 PR -41 HIT 50 BB 100 K 11 G 2 GS 0 WP 0 HP 0 BK 100 T 1	Frank Dwyer 1889 CHICAGO WHITE STOCKINGS OBA 34 PR -4 HIT 81 BB 100 K 8 G 32 GS 30 WP 68 HP 100 BK 100 T 1	Ad Gumbert 1889 CHICAGO WHITE STOCKINGS OBA 35 PR -3 HIT 77 BB 100 K 12 G 31 GS 28 WP 33 HP 100 BK 100 T 1
John Healy 1889 CHICAGO WHITE STOCKINGS OBA 38 PR -4 HIT 73 BB 100 K 16 G 5 GS 5 WP 43 HP 100 BK 100 T 2	Bill Hutchison 1889 CHICAGO WHITE STOCKINGS OBA 34 PR -1 HIT 72 BB 100 K 14 G 37 GS 36 WP 67 HP 100 BK 100 T 1	Gus Krock 1889 CHICAGO WHITE STOCKINGS OBA 38 PR -9 HIT 86 BB 100 K 9 G 7 GS 7 WP 0 HP 100 BK 100 T 1

John Tener 1889 CHICAGO WHITE STOCKINGS OBA 36 PR -3 HIT 74 BB 100 K 12 G 35 GS 30 WP 56 HP 100 BK 100 T 1	Ted Conovar 1889 CINCINNATI RED STOCKINGS OBA 60 PR -25 HIT 67 BB 100 K 17 G 1 GS 0 WP 0 HP 0 BK 100 T 1	Jesse Duryea 1889 CINCINNATI RED STOCKINGS OBA 32 PR 0 HIT 75 BB 100 K 15 G 53 GS 48 WP 100 HP 100 BK 100 T 1
Tony Mullane 1889 CINCINNATI RED STOCKINGS OBA 35 PR -2 HIT 71 BB 100 K 17 G 33 GS 24 WP 100 HP 100 BK 100 T 1	Charlie Petty 1889 CINCINNATI RED STOCKINGS OBA 36 PR -3 HIT 69 BB 100 K 8 G 5 GS 5 WP 0 HP 0 BK 100 T 1	Elmer Smith 1889 CINCINNATI RED STOCKINGS OBA 41 PR -8 HIT 71 BB 100 K 17 G 29 GS 22 WP 100 HP 100 BK 100 T 1
Lee Viau 1889 CINCINNATI RED STOCKINGS OBA 34 PR -2 HIT 74 BB 100 K 14 G 47 GS 42 WP 100 HP 100 BK 100 T 1	Jersey Bakely 1889 CLEVELAND SPIDERS OBA 34 PR -2 HIT 74 BB 100 K 12 G 36 GS 34 WP 75 HP 100 BK 100 T 1	Ed Beatin 1889 CLEVELAND SPIDERS OBA 36 PR -3 HIT 69 BB 100 K 13 G 36 GS 36 WP 60 HP 100 BK 100 T 1
Henry Gruber 1889 CLEVELAND SPIDERS OBA 37 PR -2 HIT 68 BB 100 K 12 G 25 GS 23 WP 69 HP 100 BK 100 T 1	Darby O'Brien 1889 CLEVELAND SPIDERS OBA 39 PR -3 HIT 67 BB 100 K 12 G 41 GS 41 WP 53 HP 100 BK 100 T 1	Charlie Sprague 1889 CLEVELAND SPIDERS OBA 50 PR -15 HIT 73 BB 100 K 16 G 2 GS 2 WP 33 HP 100 BK 100 T 1

Larry Twitchell 1889 CLEVELAND SPIDERS OBA 33 PR 26 HIT 0 BB 100 K 0 G 1 GS 0 WP 0 HP 0 BK 100 T 1	Mark Baldwin 1889 COLUMBUS SOLONS OBA 37 PR -1 HIT 63 BB 100 K 24 G 63 GS 59 WP 100 HP 100 BK 100 T 1	Ed Daily 1889 COLUMBUS SOLONS OBA 83 PR -25 HIT 20 BB 100 K 40 G 2 GS 0 WP 0 HP 0 BK 100 T 1
Jack Easton 1889 COLUMBUS SOLONS OBA 51 PR -3 HIT 38 BB 100 K 13 G 4 GS 1 WP 0 HP 0 BK 100 T 1	Hank Gastright 1889 COLUMBUS SOLONS OBA 39 PR -6 HIT 71 BB 100 K 17 G 32 GS 26 WP 100 HP 100 BK 100 T 1	Bill George 1889 COLUMBUS SOLONS OBA 40 PR -9 HIT 79 BB 100 K 13 G 2 GS 0 WP 0 HP 0 BK 100 T 2
Al Mays 1889 COLUMBUS SOLONS OBA 38 PR -6 HIT 75 BB 100 K 12 G 21 GS 19 WP 100 HP 100 BK 100 T 1	John Weyhing 1889 COLUMBUS SOLONS OBA 125 PR 0 HIT 20 BB 100 K 0 G 1 GS 0 WP 0 HP 0 BK 100 T 1	Wild Bill Widner 1889 COLUMBUS SOLONS OBA 36 PR -6 HIT 81 BB 100 K 7 G 41 GS 34 WP 100 HP 100 BK 100 T 1
Varney Anderson 1889 INDIANAPOLIS HOOSIERS OBA 51 PR -10 HIT 59 BB 100 K 8 G 2 GS 1 WP 0 HP 100 BK 100 T 1	Henry Boyle 1889 INDIANAPOLIS HOOSIERS OBA 34 PR -4 HIT 82 BB 100 K 9 G 46 GS 45 WP 42 HP 100 BK 100 T 1	Bill Burdick 1889 INDIANAPOLIS HOOSIERS OBA 36 PR -6 HIT 82 BB 100 K 12 G 10 GS 4 WP 100 HP 100 BK 100 T 1

Jack Fanning 1889 INDIANAPOLIS HOOSIERS OBA 83 PR -50 HIT 60 BB 100 K 0 G 1 GS 1 WP 0 HP 0 BK 100 T 1	Jack Fee 1889 INDIANAPOLIS HOOSIERS OBA 44 PR -5 HIT 56 BB 100 K 8 G 7 GS 3 WP 100 HP 100 BK 100 T 1	Charlie Getzein 1889 INDIANAPOLIS HOOSIERS OBA 35 PR -4 HIT 80 BB 100 K 13 G 45 GS 44 WP 61 HP 100 BK 100 T 1
Jack Glasscock 1889 INDIANAPOLIS HOOSIERS OBA 120 PR -125 HIT 50 BB 100 K 0 G 1 GS 0 WP 100 HP 100 BK 100 T 1	Gus Krock 1889 INDIANAPOLIS HOOSIERS OBA 43 PR -11 HIT 77 BB 100 K 10 G 4 GS 4 WP 100 HP 100 BK 100 T 2	Jack McGeachy 1889 INDIANAPOLIS HOOSIERS OBA 62 PR -21 HIT 54 BB 100 K 21 G 3 GS 0 WP 0 HP 0 BK 100 T 1
Amos Rusie 1889 INDIANAPOLIS HOOSIERS OBA 40 PR -5 HIT 68 BB 100 K 16 G 33 GS 22 WP 50 HP 100 BK 100 T 1	Lev Shreve 1889 INDIANAPOLIS HOOSIERS OBA 51 PR -16 HIT 68 BB 100 K 11 G 3 GS 3 WP 100 HP 100 BK 100 T 1	Jim Whitney 1889 INDIANAPOLIS HOOSIERS OBA 40 PR -10 HIT 85 BB 100 K 8 G 9 GS 8 WP 50 HP 100 BK 100 T 1
John Bates 1889 KANSAS CITY COWBOYS OBA 51 PR -19 HIT 75 BB 100 K 13 G 1 GS 1 WP 0 HP 0 BK 100 T 1	Charlie Bell 1889 KANSAS CITY COWBOYS OBA 23 PR 11 HIT 57 BB 100 K 11 G 1 GS 1 WP 0 HP 0 BK 100 T 1	Jim Conway 1889 KANSAS CITY COWBOYS OBA 32 PR -1 HIT 79 BB 100 K 11 G 41 GS 37 WP 100 HP 100 BK 100 T 1

Steve Ladew 1889 KANSAS CITY COWBOYS OBA 57 PR 1 HIT 25 BB 100 K 0 G 1 GS 0 WP 0 HP 0 BK 100 T 1	Mike Mattimore 1889 KANSAS CITY COWBOYS OBA 42 PR -5 HIT 60 BB 100 K 11 G 1 GS 0 WP 0 HP 0 BK 100 T 2	John McCarty 1889 KANSAS CITY COWBOYS OBA 41 PR -8 HIT 71 BB 100 K 10 G 15 GS 14 WP 0 HP 0 BK 100 T 1
Frank Pears 1889 KANSAS CITY COWBOYS OBA 34 PR -1 HIT 70 BB 100 K 8 G 3 GS 2 WP 0 HP 0 BK 100 T 1	Henry Porter 1889 KANSAS CITY COWBOYS OBA 55 PR -23 HIT 79 BB 100 K 13 G 4 GS 4 WP 0 HP 0 BK 100 T 1	John Sowders 1889 KANSAS CITY COWBOYS OBA 41 PR -6 HIT 66 BB 100 K 19 G 25 GS 23 WP 100 HP 100 BK 100 T 1
Tom Sullivan 1889 KANSAS CITY COWBOYS OBA 44 PR -9 HIT 70 BB 100 K 9 G 10 GS 10 WP 54 HP 100 BK 100 T 1	Park Swartzel 1889 KANSAS CITY COWBOYS OBA 35 PR -5 HIT 80 BB 100 K 12 G 48 GS 47 WP 100 HP 100 BK 100 T 1	Red Ehret 1889 LOUISVILLE COLONELS OBA 36 PR -6 HIT 79 BB 100 K 12 G 45 GS 38 WP 100 HP 100 BK 100 T 1
John Ewing 1889 LOUISVILLE COLONELS OBA 40 PR -7 HIT 73 BB 100 K 16 G 40 GS 39 WP 100 HP 100 BK 100 T 1	Guy Hecker 1889 LOUISVILLE COLONELS OBA 39 PR -9 HIT 82 BB 100 K 7 G 19 GS 16 WP 100 HP 100 BK 100 T 1	Mike McDermott 1889 LOUISVILLE COLONELS OBA 39 PR -8 HIT 76 BB 100 K 9 G 9 GS 9 WP 0 HP 0 BK 100 T 1

Toad Ramsey 1889 LOUISVILLE COLONELS OBA 41 PR -8 HIT 71 BB 100 K 14 G 18 GS 18 WP 0 HP 0 BK 100 T 1	Harry Raymond 1889 LOUISVILLE COLONELS OBA 54 PR -8 HIT 42 BB 100 K 4 G 1 GS 1 WP 100 HP 100 BK 100 T 1	Bill Robison 1889 LOUISVILLE COLONELS OBA 47 PR -10 HIT 63 BB 100 K 8 G 1 GS 1 WP 100 HP 100 BK 100 T 1
Ed Springer 1889 LOUISVILLE COLONELS OBA 43 PR -13 HIT 80 BB 100 K 7 G 1 GS 1 WP 0 HP 0 BK 100 T 1	Scott Stratton 1889 LOUISVILLE COLONELS OBA 36 PR -5 HIT 79 BB 100 K 10 G 19 GS 17 WP 100 HP 100 BK 100 T 1	Ed Crane 1889 NEW YORK GIANTS OBA 40 PR -3 HIT 62 BB 100 K 19 G 29 GS 25 WP 64 HP 100 BK 100 T 1
Buck Ewing 1889 NEW YORK GIANTS OBA 37 PR -5 HIT 74 BB 100 K 20 G 3 GS 2 WP 100 HP 100 BK 100 T 1	Gil Hatfield 1889 NEW YORK GIANTS OBA 38 PR -3 HIT 68 BB 100 K 18 G 6 GS 5 WP 75 HP 100 BK 100 T 1	Tim Keefe 1889 NEW YORK GIANTS OBA 35 PR 0 HIT 68 BB 100 K 21 G 47 GS 45 WP 38 HP 100 BK 100 T 1
Hank O'Day 1889 NEW YORK GIANTS OBA 39 PR -5 HIT 70 BB 100 K 12 G 10 GS 10 WP 0 HP 100 BK 100 T 2	Cannonball Titcomb 1889 NEW YORK GIANTS OBA 43 PR -6 HIT 63 BB 100 K 9 G 3 GS 3 WP 0 HP 100 BK 100 T 1	Mickey Welch 1889 NEW YORK GIANTS OBA 34 PR -1 HIT 70 BB 100 K 11 G 45 GS 41 WP 64 HP 100 BK 100 T 1

Art Whitney 1889 NEW YORK GIANTS OBA 40 PR -6 HIT 70 BB 100 K 17 G 1 GS 0 WP 0 HP 0 BK 100 T 1	George Bausewine 1889 PHILADELPHIA ATHLETICS OBA 42 PR -7 HIT 66 BB 100 K 11 G 7 GS 6 WP 0 HP 0 BK 100 T 1	John Coleman 1889 PHILADELPHIA ATHLETICS OBA 37 PR -5 HIT 73 BB 100 K 6 G 5 GS 5 WP 0 HP 0 BK 100 T 1
Ed Knouff 1889 PHILADELPHIA ATHLETICS OBA 41 PR -10 HIT 80 BB 100 K 7 G 3 GS 3 WP 0 HP 0 BK 100 T 1	Mike Mattimore 1889 PHILADELPHIA ATHLETICS OBA 41 PR -9 HIT 77 BB 100 K 6 G 5 GS 1 WP 0 HP 0 BK 100 T 1	Sadie McMahan 1889 PHILADELPHIA ATHLETICS OBA 35 PR -1 HIT 69 BB 100 K 16 G 28 GS 27 WP 100 HP 100 BK 100 T 1
Ed Seward 1889 PHILADELPHIA ATHLETICS OBA 35 PR -4 HIT 78 BB 100 K 11 G 39 GS 38 WP 100 HP 100 BK 100 T 1	Phenomenal Smith 1889 PHILADELPHIA ATHLETICS OBA 43 PR -8 HIT 68 BB 100 K 9 G 5 GS 5 WP 50 HP 100 BK 100 T 1	Gus Weyhing 1889 PHILADELPHIA ATHLETICS OBA 34 PR 0 HIT 64 BB 100 K 16 G 54 GS 53 WP 100 HP 100 BK 100 T 1
Dave Anderson 1889 PHILADELPHIA QUAKERS OBA 44 PR -10 HIT 68 BB 100 K 12 G 5 GS 2 WP 100 HP 100 BK 100 T 1	Charlie Buffinton 1889 PHILADELPHIA QUAKERS OBA 34 PR -2 HIT 76 BB 100 K 13 G 47 GS 43 WP 71 HP 100 BK 100 T 1	Dan Casey 1889 PHILADELPHIA QUAKERS OBA 40 PR -6 HIT 70 BB 100 K 14 G 20 GS 20 WP 47 HP 100 BK 100 T 1

Bill Day 1889 PHILADELPHIA QUAKERS OBA 53 PR -7 HIT 41 BB 100 K 35 G 4 GS 3 WP 100 HP 100 BK 100 T 1	Jim Fogarty 1889 PHILADELPHIA QUAKERS OBA 38 PR -3 HIT 67 BB 100 K 0 G 4 GS 0 WP 100 HP 100 BK 100 T 1	Kid Gleason 1889 PHILADELPHIA QUAKERS OBA 41 PR -7 HIT 71 BB 100 K 10 G 29 GS 21 WP 61 HP 100 BK 100 T 1
Ben Sanders 1889 PHILADELPHIA QUAKERS OBA 35 PR -4 HIT 81 BB 100 K 12 G 44 GS 39 WP 67 HP 100 BK 100 T 1	George Wood 1889 PHILADELPHIA QUAKERS OBA 40 PR -15 HIT 100 BB 100 K 67 G 1 GS 0 WP 0 HP 0 BK 100 T 1	Pete Wood 1889 PHILADELPHIA QUAKERS OBA 36 PR -9 HIT 90 BB 100 K 14 G 3 GS 2 WP 0 HP 0 BK 100 T 1
Alex Beam 1889 PITTSBURGH ALLEGHENYS OBA 40 PR 4 HIT 42 BB 100 K 2 G 2 GS 2 WP 100 HP 100 BK 100 T 1	Pete Conway 1889 PITTSBURGH ALLEGHENYS OBA 46 PR -9 HIT 62 BB 100 K 3 G 3 GS 3 WP 0 HP 0 BK 100 T 1	Andy Dunning 1889 PITTSBURGH ALLEGHENYS OBA 49 PR -9 HIT 56 BB 100 K 7 G 2 GS 2 WP 100 HP 100 BK 100 T 1
Pud Galvin 1889 PITTSBURGH ALLEGHENYS OBA 34 PR -4 HIT 83 BB 100 K 8 G 41 GS 40 WP 57 HP 100 BK 100 T 1	Bill Garfield 1889 PITTSBURGH ALLEGHENYS OBA 48 PR -14 HIT 73 BB 100 K 5 G 4 GS 2 WP 75 HP 100 BK 100 T 1	Alex Jones 1889 PITTSBURGH ALLEGHENYS OBA 24 PR 4 HIT 88 BB 100 K 37 G 1 GS 1 WP 0 HP 0 BK 100 T 1

Al Krumm 1889 PITTSBURGH ALLEGHENYS OBA 51 PR -7 HIT 44 BB 100 K 15 G 1 GS 1 WP 100 HP 100 BK 100 T 1	Al Maul 1889 PITTSBURGH ALLEGHENYS OBA 49 PR -14 HIT 70 BB 100 K 9 G 6 GS 4 WP 80 HP 100 BK 100 T 1	Ed Morris 1889 PITTSBURGH ALLEGHENYS OBA 35 PR -5 HIT 80 BB 100 K 8 G 21 GS 21 WP 33 HP 100 BK 100 T 1
Bill Sowders 1889 PITTSBURGH ALLEGHENYS OBA 49 PR -17 HIT 76 BB 100 K 21 G 13 GS 11 WP 100 HP 100 BK 100 T 2	Harry Staley 1889 PITTSBURGH ALLEGHENYS OBA 33 PR -2 HIT 79 BB 100 K 13 G 49 GS 47 WP 79 HP 100 BK 100 T 1	Elton Chamberlain 1889 ST. LOUIS BROWNS OBA 33 PR 0 HIT 70 BB 100 K 16 G 54 GS 52 WP 100 HP 100 BK 100 T 1
Charlie Comiskey 1889 ST. LOUIS BROWNS OBA 0 PR 26 HIT 0 BB 100 K 0 G 1 GS 0 WP 0 HP 0 BK 100 T 1	Jim Devlin 1889 ST. LOUIS BROWNS OBA 34 PR -1 HIT 70 BB 100 K 21 G 9 GS 8 WP 0 HP 0 BK 100 T 1	Nat Hudson 1889 ST. LOUIS BROWNS OBA 34 PR -5 HIT 83 BB 100 K 7 G 9 GS 5 WP 0 HP 0 BK 100 T 1
Silver King 1889 ST. LOUIS BROWNS OBA 32 PR -2 HIT 79 BB 100 K 14 G 55 GS 52 WP 100 HP 100 BK 100 T 1	Tommy McCarthy 1889 ST. LOUIS BROWNS OBA 53 PR -5 HIT 40 BB 100 K 7 G 1 GS 0 WP 0 HP 0 BK 100 T 1	Toad Ramsey 1889 ST. LOUIS BROWNS OBA 32 PR -3 HIT 81 BB 100 K 27 G 5 GS 3 WP 0 HP 0 BK 100 T 2

Jack Stivetts 1889 ST. LOUIS BROWNS OBA 30 PR 2 HIT 69 BB 100 K 25 G 26 GS 20 WP 100 HP 100 BK 100 T 1	Alex Ferson 1889 WASHINGTON NATIONALS OBA 37 PR -4 HIT 75 BB 100 K 10 G 36 GS 34 WP 43 HP 100 BK 100 T 1	George Haddock 1889 WASHINGTON NATIONALS OBA 38 PR -5 HIT 71 BB 100 K 13 G 33 GS 31 WP 64 HP 100 BK 100 T 1
John Healy 1889 WASHINGTON NATIONALS OBA 41 PR -9 HIT 79 BB 100 K 16 G 13 GS 12 WP 67 HP 100 BK 100 T 1	Arthur Irwin 1889 WASHINGTON NATIONALS OBA 25 PR 1 HIT 100 BB 100 K 0 G 1 GS 0 WP 0 HP 0 BK 100 T 2	George Keefe 1889 WASHINGTON NATIONALS OBA 43 PR -7 HIT 65 BB 100 K 13 G 30 GS 27 WP 67 HP 100 BK 100 T 1
Gus Krock 1889 WASHINGTON NATIONALS OBA 42 PR -9 HIT 75 BB 100 K 12 G 6 GS 6 WP 50 HP 100 BK 100 T 3	John Morrill 1889 WASHINGTON NATIONALS OBA 0 PR 26 HIT 0 BB 100 K 0 G 1 GS 0 WP 0 HP 0 BK 100 T 1	Hank O'Day 1889 WASHINGTON NATIONALS OBA 41 PR -5 HIT 67 BB 100 K 7 G 13 GS 13 WP 40 HP 100 BK 100 T 1
Mike Sullivan 1889 WASHINGTON NATIONALS OBA 48 PR -9 HIT 59 BB 100 K 12 G 9 GS 3 WP 70 HP 100 BK 100 T 1	John Thornton 1889 WASHINGTON NATIONALS OBA 43 PR -3 HIT 53 BB 100 K 11 G 1 GS 1 WP 0 HP 0 BK 100 T 1	