

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1970	Atlanta Braves	Jarvis, Pat	3.3	1
1970	Atlanta Braves	Nash, Jim	1.7	1
1970	Atlanta Braves	Niekro, Phil	3.3	2
1970	Atlanta Braves	Reed, Ron	5.0	2
1970	Atlanta Braves	Stone, George	8.3	4
1970	Chicago Cubs	Decker, Joe	11.7	6
1970	Chicago Cubs	Hands, Bill	1.7	1
1970	Chicago Cubs	Holtzman, Ken	1.7	1
1970	Chicago Cubs	Jenkins, Fergie	1.7	1
1970	Chicago Cubs	Pappas, Milt	1.7	0
1970	Cincinnati Reds	Cloninger, Tony	20.0	9
1970	Cincinnati Reds	McGlothlin, Jim	1.7	1
1970	Houston Astros	Billingham, Jack	36.7	16
1970	Houston Astros	Dierker, Larry	1.7	1
1970	Houston Astros	Griffin, Tom	5.0	3
1970	Houston Astros	Lemaster, Denny	30.0	15
1970	Houston Astros	Wilson, Don	3.3	1
1970	Los Angeles Dodgers	Moeller, Joe	20.0	9
1970	Los Angeles Dodgers	Vance, Sandy	3.3	1
1970	Montreal Expos	Morton, Carl	10.0	4
1970	Montreal Expos	Renko, Steve	13.3	6
1970	Montreal Expos	Stoneman, Bill	16.7	9
1970	Montreal Expos	Wegener, Mike	15.0	9
1970	New York Mets	Gentry, Gary	5.0	2
1970	New York Mets	Koosman, Jerry	1.7	1
1970	New York Mets	McAndrew, Jim	8.3	3
1970	New York Mets	Ryan, Nolan	13.3	5
1970	New York Mets	Sadecki, Ray	15.0	6
1970	New York Mets	Seaver, Tom	1.7	1
1970	Philadelphia Phillies	Bunning, Jim	1.7	1
1970	Philadelphia Phillies	Fryman, Woodie	11.7	5
1970	Philadelphia Phillies	Jackson, Grant	15.0	9
1970	Philadelphia Phillies	Short, Chris	3.3	2
1970	Philadelphia Phillies	Wise, Rick	1.7	1
1970	Pittsburgh Pirates	Moose, Bob	1.7	1
1970	Pittsburgh Pirates	Nelson, Jim	8.3	3
1970	Pittsburgh Pirates	Veale, Bob	3.3	1
1970	San Diego Padres	Coombs, Danny	13.3	5
1970	San Diego Padres	Corkins, Mike	10.0	5
1970	San Diego Padres	Dobson, Pat	10.0	4
1970	San Diego Padres	Kirby, Clay	3.3	2
1970	San Diego Padres	Santorini, Al	15.0	10
1970	San Francisco Giants	Marichal, Juan	1.7	1
1970	San Francisco Giants	Pitlock, Skip	5.0	3
1970	San Francisco Giants	Robertson, Rich	25.0	13
1970	St. Louis Cardinals	Briles, Nelson	18.3	13
1970	St. Louis Cardinals	Carlton, Steve	1.7	1
1970	St. Louis Cardinals	Torrez, Mike	3.3	2
1970	Baltimore Orioles	Hardin, Jim	28.3	11
1970	Baltimore Orioles	Phoebus, Tom	10.0	3
1970	Boston Red Sox	Nagy, Mike	5.0	2
1970	California Angels	Bradley, Tom	10.0	5

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1970	California Angels	May, Rudy	6.7	3
1970	California Angels	Messersmith, Andy	18.3	6
1970	California Angels	Murphy, Tom	1.7	1
1970	Chicago White Sox	Horlen, Joe	3.3	2
1970	Chicago White Sox	Johnson, Bart	5.0	3
1970	Chicago White Sox	Miller, Bob	5.0	3
1970	Cleveland Indians	Dunning, Steve	3.3	2
1970	Cleveland Indians	Hand, Rich	16.7	7
1970	Cleveland Indians	Hargan, Steve	6.7	2
1970	Cleveland Indians	Moore, Barry	1.7	1
1970	Detroit Tigers	Kilkenny, Mike	25.0	14
1970	Detroit Tigers	Lolich, Mickey	1.7	1
1970	Detroit Tigers	Niekro, Joe	6.7	3
1970	Detroit Tigers	Wilson, Earl	3.3	2
1970	Kansas City Royals	Bunker, Wally	15.0	7
1970	Kansas City Royals	Drago, Dick	1.7	1
1970	Kansas City Royals	Johnson, Bob	23.3	8
1970	Kansas City Royals	Morehead, Dave	18.3	7
1970	Kansas City Royals	Rooker, Jim	15.0	6
1970	Minnesota Twins	Blyleven, Bert	3.3	1
1970	Minnesota Twins	Boswell, Dave	5.0	4
1970	Minnesota Twins	Kaat, Jim	18.3	7
1970	Minnesota Twins	Tiant, Luis	1.7	1
1970	Milwaukee Brewers	Bolin, Bobby	20.0	11
1970	Milwaukee Brewers	Brabender, Gene	13.3	9
1970	Milwaukee Brewers	Downing, Al	1.7	1
1970	Milwaukee Brewers	Krausse, Lew	3.3	2
1970	Milwaukee Brewers	Lockwood, Skip	1.7	1
1970	Milwaukee Brewers	Pattin, Marty	13.3	5
1970	New York Yankees	Bahnsen, Stan	1.7	1
1970	New York Yankees	Kekich, Mike	20.0	11
1970	New York Yankees	Kline, Steve	1.7	1
1970	New York Yankees	Peterson, Fritz	3.3	1
1970	Oakland Athletics	Dobson, Chuck	1.7	1
1970	Washington Senators	Bosman, Dick	3.3	1
1970	Washington Senators	Brunet, George	6.7	3
1970	Washington Senators	Coleman, Joe	16.7	7
1970	Washington Senators	Cox, Casey	11.7	6
1971	Atlanta Braves	Jarvis, Pat	20.0	9
1971	Atlanta Braves	Kelley, Tom	13.3	4
1971	Atlanta Braves	Nash, Jim	21.7	12
1971	Atlanta Braves	Niekro, Phil	10.0	3
1971	Atlanta Braves	Stone, George	5.0	2
1971	Chicago Cubs	Hands, Bill	1.7	1
1971	Chicago Cubs	Holtzman, Ken	1.7	1
1971	Chicago Cubs	Pizarro, Juan	3.3	1
1971	Cincinnati Reds	Gullett, Don	6.7	2
1971	Cincinnati Reds	McGlothlin, Jim	6.7	2
1971	Cincinnati Reds	Simpson, Wayne	1.7	1
1971	Houston Astros	Blasingame, Wade	3.3	2
1971	Houston Astros	Dierker, Larry	1.7	1
1971	Houston Astros	Forsch, Ken	16.7	5

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1971	Houston Astros	Wilson, Don	1.7	0
1971	Los Angeles Dodgers	Alexander, Doyle	8.3	4
1971	Los Angeles Dodgers	Downing, Al	1.7	0
1971	Los Angeles Dodgers	Sutton, Don	1.7	0
1971	Montreal Expos	McAnally, Ernie	10.0	4
1971	Montreal Expos	Morton, Carl	1.7	1
1971	Montreal Expos	Renko, Steve	5.0	2
1971	Montreal Expos	Strohmayr, John	21.7	10
1971	New York Mets	Gentry, Gary	1.7	1
1971	New York Mets	Koosman, Jerry	3.3	1
1971	New York Mets	Ryan, Nolan	6.7	3
1971	New York Mets	Sadecki, Ray	23.3	8
1971	New York Mets	Seaver, Tom	1.7	0
1971	Philadelphia Phillies	Bunning, Jim	21.7	13
1971	Philadelphia Phillies	Lersch, Barry	13.3	6
1971	Philadelphia Phillies	Reynolds, Ken	16.7	8
1971	Philadelphia Phillies	Short, Chris	8.3	4
1971	Philadelphia Phillies	Wise, Rick	1.7	1
1971	Pittsburgh Pirates	Johnson, Bob	6.7	3
1971	Pittsburgh Pirates	Kison, Bruce	8.3	3
1971	Pittsburgh Pirates	Moose, Bob	20.0	9
1971	Pittsburgh Pirates	Walker, Luke	6.7	3
1971	San Diego Padres	Arlin, Steve	3.3	1
1971	San Diego Padres	Kirby, Clay	3.3	1
1971	San Diego Padres	Norman, Fred	3.3	1
1971	San Diego Padres	Phoebus, Tom	13.3	7
1971	San Diego Padres	Roberts, Dave	5.0	1
1971	San Francisco Giants	Bryant, Ron	8.3	4
1971	San Francisco Giants	Carrithers, Don	16.7	7
1971	San Francisco Giants	Stone, Steve	8.3	4
1971	St. Louis Cardinals	Carlton, Steve	1.7	1
1971	St. Louis Cardinals	Reuss, Jerry	1.7	1
1971	St. Louis Cardinals	Zachary, Chris	18.3	11
1971	Baltimore Orioles	Dobson, Pat	1.7	1
1971	Boston Red Sox	Lonborg, Jim	1.7	1
1971	Boston Red Sox	Peters, Gary	3.3	2
1971	California Angels	May, Rudy	1.7	1
1971	California Angels	Murphy, Tom	1.7	1
1971	Chicago White Sox	Bradley, Tom	10.0	3
1971	Chicago White Sox	Horlen, Joe	26.7	13
1971	Chicago White Sox	John, Tommy	5.0	2
1971	Chicago White Sox	Wood, Wilbur	3.3	1
1971	Cleveland Indians	Dunning, Steve	3.3	2
1971	Cleveland Indians	Foster, Alan	16.7	8
1971	Cleveland Indians	Hand, Rich	5.0	3
1971	Cleveland Indians	McDowell, Sam	6.7	3
1971	Cleveland Indians	Paul, Mike	8.3	6
1971	Detroit Tigers	Coleman, Joe	1.7	1
1971	Kansas City Royals	Dal Canton, Bruce	5.0	2
1971	Kansas City Royals	Drago, Dick	1.7	1
1971	Kansas City Royals	Hedlund, Mike	3.3	1
1971	Kansas City Royals	Wright, Ken	15.0	6

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1971	Minnesota Twins	Kaat, Jim	1.7	1
1971	Minnesota Twins	Luebber, Steve	10.0	6
1971	Minnesota Twins	Perry, Jim	1.7	1
1971	Milwaukee Brewers	Krausse, Lew	35.0	11
1971	Milwaukee Brewers	Lockwood, Skip	1.7	1
1971	Milwaukee Brewers	Parsons, Bill	1.7	1
1971	Milwaukee Brewers	Slaton, Jim	5.0	2
1971	New York Yankees	Bahnsen, Stan	3.3	1
1971	New York Yankees	Kekich, Mike	21.7	10
1971	New York Yankees	Kline, Steve	1.7	1
1971	New York Yankees	Peterson, Fritz	3.3	1
1971	Oakland Athletics	Segui, Diego	8.3	3
1971	Washington Senators	Gogolewski, Bill	16.7	5
1971	Washington Senators	McLain, Denny	1.7	1
1971	Washington Senators	Thompson, Mike	6.7	4
1972	Atlanta Braves	Kelley, Tom	21.7	11
1972	Atlanta Braves	Niekro, Phil	3.3	1
1972	Atlanta Braves	Reed, Ron	1.7	1
1972	Atlanta Braves	Stone, George	25.0	15
1972	Chicago Cubs	Hands, Bill	6.7	2
1972	Chicago Cubs	Hooton, Burt	3.3	1
1972	Chicago Cubs	Pappas, Milt	1.7	1
1972	Chicago Cubs	Reuschel, Rick	5.0	2
1972	Cincinnati Reds	Billingham, Jack	8.3	3
1972	Cincinnati Reds	Grimsley, Ross	3.3	1
1972	Cincinnati Reds	Gullett, Don	25.0	11
1972	Cincinnati Reds	McGlothlin, Jim	16.7	7
1972	Cincinnati Reds	Simpson, Wayne	3.3	2
1972	Houston Astros	Forsch, Ken	10.0	4
1972	Houston Astros	Reuss, Jerry	5.0	2
1972	Houston Astros	Roberts, Dave	11.7	6
1972	Los Angeles Dodgers	Downing, Al	1.7	1
1972	Los Angeles Dodgers	Singer, Bill	1.7	1
1972	Montreal Expos	McAnally, Ernie	3.3	1
1972	Montreal Expos	Stoneman, Bill	1.7	1
1972	Montreal Expos	Torrez, Mike	1.7	1
1972	New York Mets	Gentry, Gary	10.0	4
1972	New York Mets	Koosman, Jerry	16.7	8
1972	New York Mets	Matlack, Jon	3.3	1
1972	New York Mets	McAndrew, Jim	8.3	3
1972	Philadelphia Phillies	Champion, Bill	13.3	8
1972	Philadelphia Phillies	Fryman, Woodie	10.0	5
1972	Philadelphia Phillies	Reynolds, Ken	16.7	8
1972	Pittsburgh Pirates	Blass, Steve	1.7	0
1972	Pittsburgh Pirates	Briles, Nelson	1.7	1
1972	Pittsburgh Pirates	Kison, Bruce	23.3	8
1972	Pittsburgh Pirates	Moose, Bob	1.7	1
1972	San Diego Padres	Arlin, Steve	1.7	1
1972	San Diego Padres	Greif, Bill	20.0	12
1972	San Diego Padres	Norman, Fred	23.3	9
1972	San Francisco Giants	Bryant, Ron	11.7	4
1972	San Francisco Giants	Carrithers, Don	18.3	12

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1972	San Francisco Giants	Marichal, Juan	1.7	1
1972	San Francisco Giants	McDowell, Sam	5.0	2
1972	San Francisco Giants	Reberger, Frank	15.0	7
1972	San Francisco Giants	Stone, Steve	18.3	6
1972	St. Louis Cardinals	Santorini, Al	18.3	8
1972	Baltimore Orioles	Dobson, Pat	3.3	1
1972	Boston Red Sox	Curtis, John	8.3	3
1972	Boston Red Sox	Pattin, Marty	5.0	2
1972	Boston Red Sox	Siebert, Sonny	3.3	1
1972	California Angels	Clark, Rickey	18.3	9
1972	California Angels	May, Rudy	8.3	3
1972	California Angels	Messersmith, Andy	6.7	2
1972	Chicago White Sox	Bahnsen, Stan	3.3	1
1972	Chicago White Sox	Lemons, Dave	21.7	7
1972	Cleveland Indians	Perry, Gaylord	1.7	0
1972	Cleveland Indians	Tidrow, Dick	8.3	3
1972	Cleveland Indians	Wilcox, Milt	8.3	3
1972	Detroit Tigers	Coleman, Joe	1.7	1
1972	Detroit Tigers	Fryman, Woodie	3.3	1
1972	Detroit Tigers	Slayback, Bill	16.7	6
1972	Detroit Tigers	Timmermann, Tom	15.0	5
1972	Kansas City Royals	Drago, Dick	1.7	1
1972	Kansas City Royals	Hedlund, Mike	21.7	12
1972	Kansas City Royals	Nelson, Roger	25.0	6
1972	Kansas City Royals	Rooker, Jim	13.3	6
1972	Kansas City Royals	Splitteroff, Paul	3.3	1
1972	Minnesota Twins	Blyleven, Bert	1.7	1
1972	Minnesota Twins	Corbin, Ray	20.0	6
1972	Minnesota Twins	Goltz, Dave	6.7	2
1972	Milwaukee Brewers	Brett, Ken	6.7	3
1972	Milwaukee Brewers	Lockwood, Skip	3.3	1
1972	Milwaukee Brewers	Lonborg, Jim	5.0	2
1972	Milwaukee Brewers	Parsons, Bill	5.0	2
1972	Milwaukee Brewers	Ryerson, Gary	10.0	4
1972	New York Yankees	Gardner, Rob	10.0	3
1972	New York Yankees	Kekich, Mike	1.7	1
1972	Oakland Athletics	Blue, Vida	3.3	1
1972	Oakland Athletics	Hamilton, Dave	18.3	6
1972	Oakland Athletics	Holtzman, Ken	3.3	1
1972	Oakland Athletics	Hunter, Catfish	1.7	0
1972	Oakland Athletics	Odom, Blue Moon	1.7	0
1972	Texas Rangers	Broberg, Pete	23.3	11
1972	Texas Rangers	Gogolewski, Bill	25.0	12
1972	Texas Rangers	Hand, Rich	3.3	1
1972	Texas Rangers	Stanhouse, Don	13.3	6
1973	Atlanta Braves	Dobson, Pat	3.3	2
1973	Atlanta Braves	Gentry, Gary	3.3	1
1973	Atlanta Braves	Harrison, Roric	26.7	12
1973	Atlanta Braves	Morton, Carl	1.7	1
1973	Atlanta Braves	Niekro, Phil	20.0	7
1973	Atlanta Braves	Reed, Ron	1.7	1
1973	Atlanta Braves	Schueler, Ron	31.7	14

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1973	Chicago Cubs	Hooton, Burt	13.3	5
1973	Chicago Cubs	Pappas, Milt	1.7	1
1973	Cincinnati Reds	Grimsley, Ross	3.3	1
1973	Cincinnati Reds	Gullett, Don	25.0	10
1973	Houston Astros	Forsch, Ken	33.3	16
1973	Houston Astros	Reuss, Jerry	1.7	1
1973	Houston Astros	Richard, J.R.	10.0	4
1973	Houston Astros	Roberts, Dave	5.0	2
1973	Houston Astros	Wilson, Don	8.3	3
1973	Los Angeles Dodgers	Downing, Al	3.3	1
1973	Los Angeles Dodgers	John, Tommy	8.3	3
1973	Montreal Expos	McAnally, Ernie	5.0	2
1973	Montreal Expos	Moore, Balor	5.0	2
1973	Montreal Expos	Renko, Steve	3.3	1
1973	Montreal Expos	Stoneman, Bill	20.0	15
1973	Montreal Expos	Torrez, Mike	1.7	1
1973	New York Mets	McAndrew, Jim	18.3	11
1973	New York Mets	Stone, George	11.7	4
1973	Philadelphia Phillies	Brett, Ken	10.0	4
1973	Philadelphia Phillies	Lonborg, Jim	13.3	7
1973	Philadelphia Phillies	Ruthven, Dick	3.3	2
1973	Philadelphia Phillies	Twitchell, Wayne	10.0	3
1973	Pittsburgh Pirates	Blass, Steve	8.3	9
1973	Pittsburgh Pirates	Moose, Bob	6.7	3
1973	San Diego Padres	Arlin, Steve	11.7	7
1973	San Diego Padres	Greif, Bill	8.3	3
1973	San Diego Padres	Jones, Randy	1.7	1
1973	San Diego Padres	Kirby, Clay	5.0	3
1973	San Diego Padres	Norman, Fred	1.7	1
1973	San Francisco Giants	Barr, Jim	13.3	6
1973	San Francisco Giants	Bradley, Tom	1.7	1
1973	San Francisco Giants	Bryant, Ron	3.3	1
1973	San Francisco Giants	Marichal, Juan	3.3	1
1973	St. Louis Cardinals	Foster, Alan	10.0	3
1973	St. Louis Cardinals	Murphy, Tom	10.0	4
1973	St. Louis Cardinals	Wise, Rick	1.7	1
1973	Baltimore Orioles	Alexander, Doyle	5.0	2
1973	Baltimore Orioles	Jefferson, Jesse	5.0	2
1973	Baltimore Orioles	Palmer, Jim	1.7	0
1973	Boston Red Sox	Curtis, John	8.3	3
1973	Boston Red Sox	Lee, Bill	8.3	3
1973	Boston Red Sox	Pattin, Marty	6.7	3
1973	California Angels	May, Rudy	10.0	5
1973	California Angels	Ryan, Nolan	3.3	1
1973	California Angels	Wright, Clyde	1.7	1
1973	Chicago White Sox	Fisher, Eddie	16.7	9
1973	Chicago White Sox	Stone, Steve	23.3	11
1973	Chicago White Sox	Wood, Wilbur	1.7	1
1973	Cleveland Indians	Bosman, Dick	8.3	6
1973	Cleveland Indians	Strom, Brent	15.0	8
1973	Cleveland Indians	Tidrow, Dick	3.3	2
1973	Cleveland Indians	Timmermann, Tom	23.3	13

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1973	Cleveland Indians	Wilcox, Milt	11.7	8
1973	Detroit Tigers	Fryman, Woodie	8.3	5
1973	Detroit Tigers	Perry, Jim	1.7	1
1973	Kansas City Royals	Drago, Dick	6.7	3
1973	Kansas City Royals	Fitzmorris, Al	3.3	1
1973	Kansas City Royals	Simpson, Wayne	10.0	6
1973	Minnesota Twins	Decker, Joe	8.3	4
1973	Minnesota Twins	Kaat, Jim	1.7	1
1973	Milwaukee Brewers	Bell, Jerry	10.0	4
1973	Milwaukee Brewers	Colborn, Jim	11.7	4
1973	Milwaukee Brewers	Parsons, Bill	5.0	4
1973	New York Yankees	Dobson, Pat	1.7	1
1973	New York Yankees	Kline, Steve	1.7	1
1973	New York Yankees	McDowell, Sam	1.7	1
1973	New York Yankees	Medich, Doc	3.3	1
1973	Oakland Athletics	Hamilton, Dave	8.3	4
1973	Oakland Athletics	Odom, Blue Moon	10.0	5
1973	Texas Rangers	Bibby, Jim	5.0	2
1973	Texas Rangers	Broberg, Pete	3.3	2
1973	Texas Rangers	Dunning, Steve	18.3	11
1973	Texas Rangers	Merritt, Jim	26.7	12
1973	Texas Rangers	Siebert, Sonny	8.3	4
1974	Atlanta Braves	Capra, Buzz	20.0	5
1974	Atlanta Braves	Niekro, Phil	3.3	1
1974	Chicago Cubs	Bonham, Bill	13.3	6
1974	Chicago Cubs	Reuschel, Rick	5.0	2
1974	Chicago Cubs	Stone, Steve	25.0	11
1974	Cincinnati Reds	Billingham, Jack	1.7	1
1974	Cincinnati Reds	Carroll, Tom	5.0	2
1974	Cincinnati Reds	Gullett, Don	1.7	1
1974	Cincinnati Reds	Kirby, Clay	1.7	1
1974	Cincinnati Reds	Nelson, Roger	3.3	1
1974	Cincinnati Reds	Norman, Fred	15.0	5
1974	Houston Astros	Osteen, Claude	3.3	1
1974	Houston Astros	Roberts, Dave	6.7	3
1974	Houston Astros	Wilson, Don	10.0	3
1974	Los Angeles Dodgers	Downing, Al	8.3	3
1974	Los Angeles Dodgers	Rau, Doug	1.7	1
1974	Montreal Expos	McAnally, Ernie	6.7	3
1974	Montreal Expos	Renko, Steve	3.3	1
1974	Montreal Expos	Torrez, Mike	3.3	1
1974	New York Mets	Stone, George	3.3	2
1974	Philadelphia Phillies	Schueler, Ron	28.3	12
1974	Philadelphia Phillies	Twitchell, Wayne	11.7	7
1974	Pittsburgh Pirates	Demery, Larry	6.7	3
1974	San Diego Padres	Arlin, Steve	6.7	4
1974	San Diego Padres	Freisleben, Dave	3.3	1
1974	San Diego Padres	Greif, Bill	13.3	7
1974	San Diego Padres	Jones, Randy	10.0	5
1974	San Diego Padres	Spillner, Dan	8.3	4
1974	San Francisco Giants	Barr, Jim	28.3	9
1974	San Francisco Giants	Bradley, Tom	15.0	9

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1974	San Francisco Giants	Bryant, Ron	30.0	19
1974	San Francisco Giants	Caldwell, Mike	6.7	2
1974	San Francisco Giants	D'Acquisto, John	3.3	1
1974	San Francisco Giants	Halicki, Ed	8.3	4
1974	St. Louis Cardinals	Curtis, John	6.7	3
1974	St. Louis Cardinals	Forsch, Bob	8.3	3
1974	St. Louis Cardinals	Foster, Alan	10.0	4
1974	St. Louis Cardinals	Siebert, Sonny	13.3	6
1974	Baltimore Orioles	Grimsley, Ross	1.7	1
1974	Baltimore Orioles	McNally, Dave	3.3	1
1974	Boston Red Sox	Cleveland, Reggie	23.3	11
1974	Boston Red Sox	Drago, Dick	25.0	10
1974	Boston Red Sox	Lee, Bill	1.7	1
1974	Boston Red Sox	Moret, Roger	16.7	7
1974	California Angels	Hassler, Andy	1.7	0
1974	California Angels	Lange, Dick	5.0	2
1974	California Angels	Ryan, Nolan	1.7	1
1974	California Angels	Stoneman, Bill	3.3	2
1974	California Angels	Tanana, Frank	6.7	2
1974	Chicago White Sox	Bahnsen, Stan	5.0	3
1974	Chicago White Sox	Kaat, Jim	5.0	2
1974	Cleveland Indians	Arlin, Steve	1.7	1
1974	Cleveland Indians	Bosman, Dick	11.7	5
1974	Cleveland Indians	Johnson, Bob	6.7	3
1974	Cleveland Indians	Kline, Steve	8.3	5
1974	Detroit Tigers	Fryman, Woodie	8.3	4
1974	Detroit Tigers	LaGrow, Lerrin	5.0	3
1974	Kansas City Royals	Briles, Nelson	1.7	1
1974	Kansas City Royals	Dal Canton, Bruce	15.0	5
1974	Kansas City Royals	Fitzmorris, Al	11.7	4
1974	Minnesota Twins	Albury, Vic	16.7	8
1974	Minnesota Twins	Corbin, Ray	23.3	14
1974	Minnesota Twins	Goltz, Dave	6.7	2
1974	Milwaukee Brewers	Champion, Bill	13.3	5
1974	Milwaukee Brewers	Colborn, Jim	3.3	2
1974	Milwaukee Brewers	Kobel, Kevin	16.7	7
1974	Milwaukee Brewers	Slaton, Jim	8.3	4
1974	Milwaukee Brewers	Wright, Clyde	10.0	5
1974	New York Yankees	May, Rudy	3.3	1
1974	New York Yankees	Stottlemyre, Mel	1.7	1
1974	New York Yankees	Tidrow, Dick	13.3	6
1974	Oakland Athletics	Abbott, Glenn	3.3	1
1974	Oakland Athletics	Hamilton, Dave	18.3	6
1974	Oakland Athletics	Holtzman, Ken	1.7	1
1974	Texas Rangers	Brown, Jackie	15.0	6
1974	Texas Rangers	Clyde, David	11.7	6
1974	Texas Rangers	Hargan, Steve	16.7	7
1975	Atlanta Braves	Easterly, Jamie	13.3	7
1975	Atlanta Braves	Niekro, Phil	3.3	1
1975	Atlanta Braves	Odom, Blue Moon	8.3	7
1975	Atlanta Braves	Thompson, Mike	10.0	5
1975	Chicago Cubs	Bonham, Bill	3.3	2

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1975	Chicago Cubs	Burris, Ray	1.7	1
1975	Chicago Cubs	Reuschel, Rick	1.7	1
1975	Chicago Cubs	Stone, Steve	1.7	1
1975	Chicago Cubs	Zahn, Geoff	10.0	5
1975	Cincinnati Reds	Billingham, Jack	1.7	1
1975	Cincinnati Reds	Darcy, Pat	8.3	3
1975	Cincinnati Reds	Kirby, Clay	11.7	6
1975	Cincinnati Reds	Norman, Fred	13.3	6
1975	Houston Astros	Griffin, Tom	6.7	4
1975	Houston Astros	Konieczny, Doug	5.0	2
1975	Houston Astros	Richard, J.R.	3.3	2
1975	Houston Astros	Roberts, Dave	8.3	4
1975	Los Angeles Dodgers	Hooton, Burt	1.7	1
1975	Los Angeles Dodgers	Messersmith, Andy	3.3	1
1975	Montreal Expos	Blair, Dennis	5.0	2
1975	Montreal Expos	Carrithers, Don	8.3	3
1975	Montreal Expos	Fryman, Woodie	30.0	11
1975	Montreal Expos	Renko, Steve	10.0	5
1975	New York Mets	Koosman, Jerry	3.3	1
1975	New York Mets	Matlack, Jon	1.7	1
1975	New York Mets	Stone, George	3.3	2
1975	New York Mets	Tate, Randy	5.0	2
1975	New York Mets	Webb, Hank	23.3	11
1975	Philadelphia Phillies	Christenson, Larry	5.0	2
1975	Philadelphia Phillies	Lonborg, Jim	1.7	1
1975	Philadelphia Phillies	Twitchell, Wayne	26.7	13
1975	Pittsburgh Pirates	Brett, Ken	11.7	4
1975	Pittsburgh Pirates	Ellis, Dock	5.0	2
1975	Pittsburgh Pirates	Kison, Bruce	6.7	2
1975	San Diego Padres	Freisleben, Dave	15.0	7
1975	San Diego Padres	Jones, Randy	1.7	0
1975	San Diego Padres	McIntosh, Joe	15.0	6
1975	San Diego Padres	Spillner, Dan	20.0	9
1975	San Diego Padres	Strom, Brent	3.3	1
1975	San Francisco Giants	Barr, Jim	3.3	1
1975	San Francisco Giants	Caldwell, Mike	28.3	15
1975	San Francisco Giants	Falcone, Pete	3.3	2
1975	San Francisco Giants	Halicki, Ed	1.7	1
1975	San Francisco Giants	Montefusco, John	1.7	1
1975	St. Louis Cardinals	Denny, John	1.7	1
1975	St. Louis Cardinals	Gibson, Bob	13.3	7
1975	St. Louis Cardinals	McGlothen, Lynn	1.7	1
1975	St. Louis Cardinals	Rasmussen, Eric	1.7	1
1975	Baltimore Orioles	Grimsley, Ross	5.0	2
1975	Baltimore Orioles	Palmer, Jim	1.7	0
1975	Boston Red Sox	Cleveland, Reggie	18.3	9
1975	Boston Red Sox	Lee, Bill	11.7	5
1975	Boston Red Sox	Pole, Dick	11.7	6
1975	California Angels	Figueroa, Ed	1.7	1
1975	California Angels	Hassler, Andy	20.0	13
1975	California Angels	Singer, Bill	3.3	2
1975	California Angels	Tanana, Frank	1.7	0

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1975	Chicago White Sox	Jefferson, Jesse	1.7	1
1975	Chicago White Sox	Kaat, Jim	3.3	1
1975	Cleveland Indians	Eckersley, Dennis	16.7	5
1975	Cleveland Indians	Hood, Don	16.7	8
1975	Cleveland Indians	Raich, Eric	1.7	1
1975	Detroit Tigers	Bare, Ray	13.3	7
1975	Detroit Tigers	LaGrow, Lerrin	10.0	5
1975	Detroit Tigers	Ruhle, Vern	1.7	1
1975	Kansas City Royals	Briles, Nelson	13.3	6
1975	Kansas City Royals	Leonard, Dennis	3.3	1
1975	Kansas City Royals	Splittorff, Paul	20.0	7
1975	Minnesota Twins	Corbin, Ray	11.7	7
1975	Minnesota Twins	Hughes, Jim	5.0	2
1975	Milwaukee Brewers	Broberg, Pete	10.0	5
1975	Milwaukee Brewers	Colborn, Jim	11.7	6
1975	Milwaukee Brewers	Slaton, Jim	6.7	3
1975	Milwaukee Brewers	Sprague, Ed	11.7	6
1975	Milwaukee Brewers	Travers, Bill	8.3	4
1975	New York Yankees	Dobson, Pat	5.0	2
1975	New York Yankees	Gura, Larry	10.0	4
1975	New York Yankees	May, Rudy	1.7	1
1975	New York Yankees	Medich, Doc	1.7	1
1975	Oakland Athletics	Bahnsen, Stan	8.3	3
1975	Oakland Athletics	Blue, Vida	1.7	1
1975	Oakland Athletics	Bosman, Dick	1.7	1
1975	Oakland Athletics	Holtzman, Ken	1.7	1
1975	Oakland Athletics	Perry, Jim	6.7	3
1975	Oakland Athletics	Siebert, Sonny	6.7	3
1975	Texas Rangers	Hargan, Steve	11.7	5
1975	Texas Rangers	Wright, Clyde	18.3	9
1976	Atlanta Braves	LaCorte, Frank	3.3	2
1976	Atlanta Braves	Messersmith, Andy	1.7	1
1976	Atlanta Braves	Morton, Carl	3.3	2
1976	Atlanta Braves	Niekro, Phil	1.7	1
1976	Chicago Cubs	Bonham, Bill	1.7	1
1976	Chicago Cubs	Burris, Ray	1.7	1
1976	Chicago Cubs	Renko, Steve	1.7	1
1976	Chicago Cubs	Reuschel, Rick	1.7	1
1976	Chicago Cubs	Stone, Steve	3.3	2
1976	Cincinnati Reds	Alcala, Santo	15.0	8
1976	Cincinnati Reds	Billingham, Jack	8.3	4
1976	Cincinnati Reds	Gullett, Don	5.0	2
1976	Cincinnati Reds	Norman, Fred	15.0	5
1976	Cincinnati Reds	Zachry, Pat	16.7	5
1976	Houston Astros	Andujar, Joaquin	5.0	2
1976	Houston Astros	Cosgrove, Mike	10.0	6
1976	Houston Astros	McLaughlin, Bo	10.0	3
1976	Los Angeles Dodgers	Rau, Doug	3.3	1
1976	Los Angeles Dodgers	Rhoden, Rick	1.7	1
1976	Los Angeles Dodgers	Sutton, Don	1.7	1
1976	Montreal Expos	Carrithers, Don	25.0	12
1976	Montreal Expos	Fryman, Woodie	3.3	1

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1976	Montreal Expos	Kirby, Clay	11.7	7
1976	Montreal Expos	Rogers, Steve	1.7	1
1976	Montreal Expos	Stanhouse, Don	13.3	6
1976	Montreal Expos	Warthen, Dan	11.7	7
1976	New York Mets	Koosman, Jerry	3.3	1
1976	New York Mets	Lolich, Mickey	1.7	1
1976	New York Mets	Seaver, Tom	1.7	0
1976	New York Mets	Swan, Craig	1.7	1
1976	Philadelphia Phillies	Christenson, Larry	5.0	2
1976	Philadelphia Phillies	Kaat, Jim	5.0	2
1976	Philadelphia Phillies	Lonborg, Jim	1.7	1
1976	Philadelphia Phillies	Underwood, Tom	13.3	5
1976	Pittsburgh Pirates	Candelaria, John	1.7	1
1976	Pittsburgh Pirates	Kison, Bruce	3.3	1
1976	Pittsburgh Pirates	Medich, Doc	5.0	2
1976	Pittsburgh Pirates	Reuss, Jerry	3.3	1
1976	Pittsburgh Pirates	Rooker, Jim	1.7	1
1976	San Diego Padres	Freisleben, Dave	16.7	6
1976	San Diego Padres	Sawyer, Rick	3.3	1
1976	San Diego Padres	Strom, Brent	5.0	2
1976	San Francisco Giants	D'Acquisto, John	15.0	9
1976	San Francisco Giants	Dressler, Rob	10.0	5
1976	San Francisco Giants	Halicki, Ed	1.7	1
1976	San Francisco Giants	Montefusco, John	1.7	1
1976	St. Louis Cardinals	Forsch, Bob	1.7	1
1976	St. Louis Cardinals	McGlothen, Lynn	1.7	1
1976	Baltimore Orioles	Cuellar, Mike	11.7	6
1976	Baltimore Orioles	Garland, Wayne	21.7	6
1976	Baltimore Orioles	Grimsley, Ross	15.0	7
1976	Baltimore Orioles	May, Rudy	5.0	2
1976	Boston Red Sox	Jenkins, Fergie	1.7	1
1976	Boston Red Sox	Jones, Rick	16.7	6
1976	Boston Red Sox	Lee, Bill	16.7	10
1976	California Angels	Kirkwood, Don	3.3	2
1976	California Angels	Ross, Gary	5.0	2
1976	Chicago White Sox	Brett, Ken	1.7	1
1976	Chicago White Sox	Forster, Terry	21.7	11
1976	Chicago White Sox	Gossage, Rich	3.3	1
1976	Cleveland Indians	Bibby, Jim	21.7	8
1976	Cleveland Indians	Brown, Jackie	8.3	4
1976	Cleveland Indians	Eckersley, Dennis	10.0	4
1976	Cleveland Indians	Waits, Rick	6.7	3
1976	Detroit Tigers	Bare, Ray	15.0	8
1976	Detroit Tigers	Fidrych, Mark	3.3	1
1976	Kansas City Royals	Bird, Doug	20.0	7
1976	Kansas City Royals	Fitzmorris, Al	3.3	1
1976	Kansas City Royals	Hassler, Andy	8.3	3
1976	Kansas City Royals	Leonard, Dennis	1.7	1
1976	Kansas City Royals	Splitteroff, Paul	5.0	2
1976	Minnesota Twins	Bane, Eddie	3.3	2
1976	Minnesota Twins	Decker, Joe	1.7	1
1976	Minnesota Twins	Goltz, Dave	1.7	1

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1976	Minnesota Twins	Hughes, Jim	18.3	10
1976	Milwaukee Brewers	Augustine, Jerry	25.0	9
1976	Milwaukee Brewers	Broberg, Pete	15.0	8
1976	Oakland Athletics	Abbott, Glenn	15.0	9
1976	Oakland Athletics	Bosman, Dick	20.0	9
1976	Oakland Athletics	Norris, Mike	8.3	4
1976	Texas Rangers	Briles, Nelson	1.7	1
1977	Atlanta Braves	Niekro, Phil	1.7	1
1977	Atlanta Braves	Ruthven, Dick	3.3	2
1977	Atlanta Braves	Solomon, Eddie	3.3	2
1977	Chicago Cubs	Krukow, Mike	1.7	1
1977	Chicago Cubs	Reuschel, Rick	3.3	1
1977	Cincinnati Reds	Billingham, Jack	21.7	13
1977	Cincinnati Reds	Capilla, Doug	10.0	5
1977	Cincinnati Reds	Fryman, Woodie	8.3	5
1977	Cincinnati Reds	Moskau, Paul	1.7	1
1977	Cincinnati Reds	Norman, Fred	1.7	1
1977	Cincinnati Reds	Soto, Mario	3.3	2
1977	Houston Astros	Andujar, Joaquin	1.7	1
1977	Houston Astros	Bannister, Floyd	1.7	1
1977	Houston Astros	Lemongello, Mark	6.7	3
1977	Los Angeles Dodgers	Hooton, Burt	1.7	0
1977	Montreal Expos	Bahnsen, Stan	1.7	1
1977	Montreal Expos	Brown, Jackie	28.3	14
1977	New York Mets	Espinosa, Nino	5.0	2
1977	New York Mets	Swan, Craig	3.3	2
1977	New York Mets	Todd, Jackson	15.0	8
1977	Philadelphia Phillies	Kaat, Jim	13.3	8
1977	Philadelphia Phillies	Lerch, Randy	6.7	4
1977	Pittsburgh Pirates	Kison, Bruce	1.7	1
1977	San Diego Padres	D'Acquisto, John	8.3	6
1977	San Diego Padres	Freisleben, Dave	16.7	9
1977	San Diego Padres	Griffin, Tom	30.0	15
1977	San Diego Padres	Jones, Randy	3.3	2
1977	San Diego Padres	Owchinko, Bob	3.3	2
1977	San Diego Padres	Shirley, Bob	6.7	3
1977	San Francisco Giants	McGlothen, Lynn	10.0	6
1977	San Francisco Giants	Montefusco, John	1.7	1
1977	St. Louis Cardinals	Falcone, Pete	8.3	5
1977	St. Louis Cardinals	Underwood, Tom	3.3	2
1977	Baltimore Orioles	Flanagan, Mike	5.0	2
1977	Boston Red Sox	Cleveland, Reggie	15.0	7
1977	Boston Red Sox	Lee, Bill	18.3	9
1977	Boston Red Sox	Wise, Rick	10.0	5
1977	California Angels	Hartzell, Paul	30.0	12
1977	California Angels	Ross, Gary	3.3	2
1977	California Angels	Simpson, Wayne	6.7	4
1977	Chicago White Sox	Barrios, Francisco	3.3	2
1977	Chicago White Sox	Knapp, Chris	1.7	1
1977	Chicago White Sox	Kravec, Ken	1.7	1
1977	Chicago White Sox	Wood, Wilbur	10.0	6
1977	Cleveland Indians	Bibby, Jim	11.7	5

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1977	Cleveland Indians	Dobson, Pat	26.7	18
1977	Cleveland Indians	Fitzmorris, Al	13.3	8
1977	Detroit Tigers	Arroyo, Fernando	16.7	8
1977	Detroit Tigers	Ruhle, Vern	6.7	4
1977	Detroit Tigers	Sykes, Bob	20.0	10
1977	Detroit Tigers	Wilcox, Milt	11.7	5
1977	Kansas City Royals	Colborn, Jim	1.7	1
1977	Kansas City Royals	Hassler, Andy	3.3	2
1977	Kansas City Royals	Leonard, Dennis	1.7	1
1977	Minnesota Twins	Redfern, Pete	3.3	2
1977	Minnesota Twins	Zahn, Geoff	3.3	2
1977	Milwaukee Brewers	Caldwell, Mike	15.0	8
1977	Milwaukee Brewers	Slaton, Jim	1.7	1
1977	Milwaukee Brewers	Sorensen, Lary	5.0	2
1977	New York Yankees	Guidry, Ron	10.0	3
1977	New York Yankees	Holtzman, Ken	11.7	7
1977	Oakland Athletics	Langford, Rick	10.0	4
1977	Oakland Athletics	Medich, Doc	1.7	1
1977	Oakland Athletics	Norris, Mike	6.7	4
1977	Seattle Mariners	Abbott, Glenn	3.3	2
1977	Seattle Mariners	Pole, Dick	1.7	1
1977	Texas Rangers	Briles, Nelson	21.7	10
1977	Texas Rangers	Ellis, Dock	1.7	1
1977	Toronto Blue Jays	Singer, Bill	1.7	1
1978	Atlanta Braves	Boggs, Tommy	6.7	5
1978	Atlanta Braves	Hanna, Preston	1.7	1
1978	Atlanta Braves	Mahler, Mickey	21.7	11
1978	Atlanta Braves	Niekro, Phil	3.3	1
1978	Chicago Cubs	Burris, Ray	13.3	7
1978	Chicago Cubs	Krukow, Mike	11.7	5
1978	Chicago Cubs	Lamp, Dennis	1.7	1
1978	Chicago Cubs	Roberts, Dave	25.0	15
1978	Cincinnati Reds	Hume, Tom	31.7	15
1978	Cincinnati Reds	LaCoss, Mike	1.7	1
1978	Cincinnati Reds	Moskau, Paul	1.7	1
1978	Cincinnati Reds	Norman, Fred	8.3	3
1978	Houston Astros	Bannister, Floyd	20.0	11
1978	Houston Astros	Dixon, Tom	18.3	8
1978	Houston Astros	Lemongello, Mark	5.0	2
1978	Houston Astros	Niekro, Joe	10.0	4
1978	Houston Astros	Ruhle, Vern	5.0	1
1978	Los Angeles Dodgers	John, Tommy	5.0	2
1978	Los Angeles Dodgers	Rhoden, Rick	11.7	5
1978	Los Angeles Dodgers	Welch, Bob	16.7	4
1978	Montreal Expos	Fryman, Woodie	3.3	1
1978	Montreal Expos	May, Rudy	6.7	3
1978	Montreal Expos	Rogers, Steve	1.7	0
1978	Montreal Expos	Schatzeder, Dan	18.3	6
1978	New York Mets	Bruhert, Mike	8.3	4
1978	New York Mets	Koosman, Jerry	10.0	4
1978	New York Mets	Swan, Craig	1.7	0
1978	Philadelphia Phillies	Kaat, Jim	3.3	2

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1978	Philadelphia Phillies	Lerch, Randy	8.3	4
1978	Pittsburgh Pirates	Candelaria, John	1.7	1
1978	Pittsburgh Pirates	Reuss, Jerry	18.3	10
1978	Pittsburgh Pirates	Robinson, Don	5.0	2
1978	San Diego Padres	Jones, Randy	1.7	1
1978	San Diego Padres	Owchinko, Bob	5.0	2
1978	San Diego Padres	Rasmussen, Eric	5.0	2
1978	San Francisco Giants	Barr, Jim	11.7	5
1978	San Francisco Giants	Halicki, Ed	1.7	1
1978	San Francisco Giants	Knepper, Bob	1.7	0
1978	St. Louis Cardinals	Falcone, Pete	8.3	5
1978	St. Louis Cardinals	Vuckovich, Pete	36.7	10
1978	Baltimore Orioles	Martinez, Dennis	3.3	1
1978	Baltimore Orioles	McGregor, Scott	5.0	2
1978	Boston Red Sox	Lee, Bill	6.7	3
1978	Boston Red Sox	Ripley, Allen	6.7	4
1978	Boston Red Sox	Tiant, Luis	1.7	1
1978	Boston Red Sox	Wright, Jim	13.3	5
1978	California Angels	Frost, Dave	1.7	0
1978	California Angels	Knapp, Chris	1.7	1
1978	Chicago White Sox	Barrios, Francisco	1.7	1
1978	Chicago White Sox	Wood, Wilbur	1.7	1
1978	Cleveland Indians	Clyde, David	5.0	2
1978	Cleveland Indians	Freisleben, Dave	3.3	3
1978	Cleveland Indians	Hood, Don	28.3	14
1978	Cleveland Indians	Paxton, Mike	10.0	4
1978	Cleveland Indians	Waits, Rick	1.7	1
1978	Cleveland Indians	Wise, Rick	3.3	2
1978	Detroit Tigers	Baker, Steve	8.3	4
1978	Detroit Tigers	Slaton, Jim	1.7	1
1978	Detroit Tigers	Wilcox, Milt	3.3	1
1978	Detroit Tigers	Young, Kip	1.7	1
1978	Kansas City Royals	Gale, Rich	1.7	1
1978	Kansas City Royals	Gura, Larry	15.0	5
1978	Kansas City Royals	Splitteroff, Paul	1.7	1
1978	Minnesota Twins	Jackson, Darrell	6.7	3
1978	Minnesota Twins	Serum, Gary	18.3	8
1978	Milwaukee Brewers	Augustine, Jerry	8.3	4
1978	Milwaukee Brewers	Caldwell, Mike	5.0	1
1978	Milwaukee Brewers	Repogle, Andy	23.3	10
1978	Milwaukee Brewers	Sorensen, Lary	1.7	1
1978	New York Yankees	Beattie, Jim	5.0	2
1978	New York Yankees	Hunter, Catfish	1.7	1
1978	New York Yankees	Tidrow, Dick	10.0	4
1978	Oakland Athletics	Broberg, Pete	15.0	8
1978	Oakland Athletics	Johnson, John Henry	5.0	2
1978	Oakland Athletics	Langford, Rick	21.7	8
1978	Oakland Athletics	Renko, Steve	3.3	2
1978	Oakland Athletics	Wirth, Alan	3.3	1
1978	Seattle Mariners	Abbott, Glenn	1.7	1
1978	Seattle Mariners	Colborn, Jim	1.7	1
1978	Seattle Mariners	Honeycutt, Rick	3.3	2

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1978	Seattle Mariners	McLaughlin, Byron	5.0	2
1978	Seattle Mariners	Pole, Dick	5.0	4
1978	Texas Rangers	Alexander, Doyle	5.0	2
1978	Texas Rangers	Jenkins, Fergie	6.7	2
1978	Texas Rangers	Matlack, Jon	3.3	1
1978	Texas Rangers	Medich, Doc	10.0	4
1978	Toronto Blue Jays	Clancy, Jim	1.7	1
1978	Toronto Blue Jays	Garvin, Jerry	6.7	4
1978	Toronto Blue Jays	Jefferson, Jesse	1.7	1
1978	Toronto Blue Jays	Lemanczyk, Dave	15.0	10
1978	Toronto Blue Jays	Underwood, Tom	1.7	1
1979	Atlanta Braves	Brizzolara, Tony	1.7	1
1979	Atlanta Braves	Mahler, Mickey	13.3	9
1979	Atlanta Braves	Solomon, Eddie	1.7	1
1979	Chicago Cubs	Holtzman, Ken	5.0	3
1979	Chicago Cubs	Lamp, Dennis	10.0	4
1979	Chicago Cubs	McGlothen, Lynn	21.7	10
1979	Cincinnati Reds	LaCoss, Mike	5.0	2
1979	Cincinnati Reds	Moskau, Paul	10.0	4
1979	Cincinnati Reds	Norman, Fred	5.0	2
1979	Houston Astros	Forsch, Ken	3.3	1
1979	Houston Astros	Ruhle, Vern	5.0	2
1979	Houston Astros	Williams, Rick	25.0	9
1979	Los Angeles Dodgers	Reuss, Jerry	30.0	12
1979	Los Angeles Dodgers	Sutcliffe, Rick	15.0	6
1979	Los Angeles Dodgers	Sutton, Don	1.7	1
1979	Montreal Expos	Grimsley, Ross	8.3	5
1979	Montreal Expos	Sanderson, Scott	16.7	6
1979	Montreal Expos	Schatzeder, Dan	18.3	6
1979	New York Mets	Ellis, Dock	5.0	3
1979	New York Mets	Falcone, Pete	3.3	2
1979	New York Mets	Hausman, Tom	15.0	5
1979	New York Mets	Kobel, Kevin	5.0	2
1979	Philadelphia Phillies	Christenson, Larry	3.3	2
1979	Philadelphia Phillies	Lerch, Randy	3.3	1
1979	Pittsburgh Pirates	Candelaria, John	5.0	2
1979	Pittsburgh Pirates	Kison, Bruce	13.3	5
1979	Pittsburgh Pirates	Robinson, Don	6.7	3
1979	Pittsburgh Pirates	Rooker, Jim	3.3	2
1979	San Diego Padres	Shirley, Bob	40.0	15
1979	San Francisco Giants	Curtis, John	15.0	7
1979	San Francisco Giants	Halicki, Ed	23.3	12
1979	San Francisco Giants	Nastu, Philip	18.3	9
1979	San Francisco Giants	Whitson, Ed	1.7	1
1979	St. Louis Cardinals	Forsch, Bob	1.7	1
1979	St. Louis Cardinals	Fulgham, John	1.7	0
1979	St. Louis Cardinals	Martinez, Silvio	5.0	2
1979	St. Louis Cardinals	Sykes, Bob	3.3	2
1979	St. Louis Cardinals	Vuckovich, Pete	3.3	1
1979	Baltimore Orioles	Flanagan, Mike	1.7	1
1979	Baltimore Orioles	Martinez, Dennis	1.7	1
1979	Baltimore Orioles	McGregor, Scott	6.7	2

Year	Team	Name	Estimated Relief IP	Estimated Relief ER
1979	Baltimore Orioles	Palmer, Jim	1.7	1
1979	Boston Red Sox	Rainey, Chuck	6.7	3
1979	Boston Red Sox	Stanley, Bob	16.7	7
1979	California Angels	Aase, Don	15.0	8
1979	California Angels	Barr, Jim	18.3	9
1979	California Angels	Frost, Dave	5.0	2
1979	California Angels	Knapp, Chris	3.3	2
1979	California Angels	Tanana, Frank	1.7	1
1979	Chicago White Sox	Kravec, Ken	1.7	1
1979	Chicago White Sox	Trout, Steve	26.7	12
1979	Chicago White Sox	Wortham, Rich	1.7	1
1979	Cleveland Indians	Barker, Len	16.7	9
1979	Cleveland Indians	Garland, Wayne	6.7	4
1979	Cleveland Indians	Paxton, Mike	15.0	10
1979	Cleveland Indians	Wilkins, Eric	3.3	2
1979	Detroit Tigers	Baker, Steve	15.0	11
1979	Detroit Tigers	Billingham, Jack	26.7	10
1979	Detroit Tigers	Underwood, Pat	20.0	10
1979	Detroit Tigers	Wilcox, Milt	6.7	3
1979	Kansas City Royals	Busby, Steve	16.7	7
1979	Kansas City Royals	Gale, Rich	5.0	3
1979	Kansas City Royals	Gura, Larry	10.0	5
1979	Kansas City Royals	Splitter, Paul	1.7	1
1979	Minnesota Twins	Erickson, Roger	5.0	3
1979	Minnesota Twins	Goltz, Dave	1.7	1
1979	Minnesota Twins	Hartzell, Paul	3.3	2
1979	Minnesota Twins	Koosman, Jerry	1.7	1
1979	Minnesota Twins	Zahn, Geoff	3.3	1
1979	Milwaukee Brewers	Haas, Moose	1.7	1
1979	Milwaukee Brewers	Slaton, Jim	1.7	1
1979	Milwaukee Brewers	Travers, Bill	5.0	2
1979	New York Yankees	Beattie, Jim	3.3	2
1979	New York Yankees	Guidry, Ron	5.0	2
1979	New York Yankees	John, Tommy	1.7	1
1979	Oakland Athletics	Johnson, John Henry	1.7	1
1979	Oakland Athletics	Keough, Matt	3.3	2
1979	Oakland Athletics	Kingman, Brian	1.7	1
1979	Oakland Athletics	Langford, Rick	8.3	4
1979	Oakland Athletics	McCatty, Steve	13.3	6
1979	Oakland Athletics	Norris, Mike	18.3	10
1979	Seattle Mariners	Abbott, Glenn	6.7	4
1979	Seattle Mariners	Dressler, Rob	16.7	9
1979	Seattle Mariners	Honeycutt, Rick	8.3	4
1979	Seattle Mariners	Jones, Odell	10.0	7
1979	Seattle Mariners	Parrott, Mike	13.3	6
1979	Texas Rangers	Alexander, Doyle	8.3	4
1979	Texas Rangers	Johnson, John Henry	8.3	5
1979	Texas Rangers	Medich, Doc	16.7	8
1979	Toronto Blue Jays	Clancy, Jim	1.7	1
1979	Toronto Blue Jays	Lemanczyk, Dave	3.3	1
1979	Toronto Blue Jays	Lemongello, Mark	13.3	9
1979	Toronto Blue Jays	Underwood, Tom	1.7	1