ALTOONA CURVE 2019 MEDIA & INFORMATION GUIDE



EALL-CURVE ALUMNI







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The dream of one native son that began decades ago has not only become a reality, but is about to enter its 20th season in 2018. The story of the Altoona Curve begins in 1979. Area native Bob Lozinak, a successful McDonald's franchisee, knew his hometown was a baseball haven and always dreamed of what it would be like to have a professional sports team in his hometown. He had a chance to make a dream of many come to fruition, so as the 1970s were about to come to a close, a series of meetings and preliminary discussions took place to put the plan into motion. However, there was enough opposition that thwarted the idea as an initial fear from natives was that a professional team would hurt the successful youth teams in the region. Professional baseball, for the time being, was put on the back burner.



nearby Lakemont Park in the distance

In the meantime, that same year, Bob and his family went across the country The future site of Blair County Ballpark with and bought what became one of the most successful franchises in the entire country - the Albuquerque Dukes (AAA - Dodgers)



Groundbreaking ceremonies on March 7, 1998

Fast-forward 16 years.

Like many other decisions in baseball, the latest round of major league expansion had a domino effect on the minor leagues. In 1995, Arizona and Tampa Bay were awarded major league franchises to play their inaugural season in 1998. To keep pace, baseball's rookie level added two teams in 1996. The following year, Class A' and Class 'AAA' each increased by two teams.

That left only Class 'AA' in need of expansion to match the number of teams in the big leagues. In 1997, the National Association of Professional Baseball Leagues decided the Eastern League would receive the two new franchises to start play in 1999. Erie was an easy first choice of the NAPBL's expansion committee. After all, the SeaWolves had established short-season attendance records in the new Jerry Uht Park as part of the New York-Penn League from 1995-98.



Curve owner Bob Lozinak sports his Pirates jacket at the press conference announcing what has become one of the longest and most successful affiliations between a minor league franchise and a parent club (Sept. 15, 1998)

The awarding of the second franchise wasn't easy. For months, it seemed Springfield, Mass. would land the team. However, an inability to finalize land and stadium finance deals left the NAPBL looking for another option. Enter Altoona. City native Bob Lozinak and a group of Pennsylvania lawmakers put together an 11th-hour stadium financing package and site plan. The proposal was presented to the expansion committee at an October 5, 1997 meeting in Las Vegas. It received unanimous approval and Double-A baseball was on its way to Altoona.

Ballpark groundbreaking ceremonies took place on March 7, 1998 and the franchise was officially awarded the following month. In June of that year, the team selected "Curve" as its nickname. The combination railroad/baseball moniker beat out several choices like "Lake Monsters," "Ridge Runners" and, believe it or not, "Fish"!

The next step for the Curve was affiliating with a major league team. Erie seemed to have an inside track on becoming the Pirates' new Double-A club, as the SeaWolves

had served as Pittsburgh's short-season club from 1995-98. However, after a series of meetings with potential major league parent clubs, the Curve

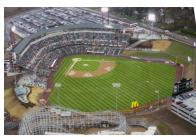
landed the coveted affiliation with the Pirates. The September 1998 announcement took the franchise to another level as the U.S. Route 22 pairing seemed an ideal fit. Central Pennsylvania fans, with their strong Pirates' roots, could now cheer for the Bucs' top prospects on their way to Pittsburgh.

The long-awaited first game in Curve history took place on April 9, 1999 in Reading, Pa. The game against the Phillies' affiliate was suspended by rain and completed the next day as part of a doubleheader. For the record, the Curve lost their first contest, 6-2, but recorded their first win hours later with a 6-4 decision in game two.



Curve players and coaches are introduced first the franchise's first game at Reading on April 9, 1999





The Curve defeated the Bowie Baysox, 6-1, in the first game played at Blair County
Balloark on April 15, 1999

Finally, the Curve christened Blair County Ballpark on April 15 with a triumph over the Bowie Baysox. A crowd of 6,171 attended the history-making contest despite cold, rainy weather and nearly a one-hour delay.

The 1999 Curve went 67-73 on the field and finished last in the Eastern League's Southern Division. Pitcher Bronson Arroyo won 15 games, tied for the most in the league and still the most in a single season for a Curve pitcher. Outfielder Adam Hyzdu cemented himself as the Curve's first star, hitting .316 with 24 home runs. Third baseman Kevin Haverbusch was the Curve's lone representative at the Double-A All-Star Game in Mobile, Ala.

On July 25, 1999, catcher Yamid Haad became the first Curve alum to reach the Majors, debuting with the Pittsburgh Pirates.

323,932 fans flocked to Blair County Ballpark during the inaugural season.

In 2000, the Curve posted a 74-68 record, their first winning season, and saw 333,968 fans at Blair County Ballpark. Adam Hyzdu returned for a second season with the Curve, hitting 31 homers and driving in 106 runs, both still good for single-season franchise records. Following the final game of the season on September 4, 2000, the Curve retired Hyzdu's number 16. Hyzdu is still tied for the most homers in a Curve career with 55, and he is the only player in team history to play 142 games in a season, a feat he accomplished in 2000.

In 2001, Dale Sveum became the second manager in the team's history. Attendance continued to climb, with 348,316 fans attending games at Blair County Ballpark. The team finished the year 63-79.



Blair County Ballpark ribbon cutting, April 15, 1999



In 2002, Chuck Greenberg (left) headed a group that purchased the Curve, including former Steelers' running back Jerome Bettis (middle). Todd Parnell (right) was named as the team's new general manager.

After three remarkable seasons, the Lozinak family sold

the franchise to a group headed by Pittsburgh attorney Chuck Greenberg on April 2, 2002. Among the limited partners in Greenberg's collective: Pittsburgh Penguins' owner, star center and NHL Hall of Famer Mario Lemieux; Pittsburgh Steelers all-pro running back Jerome Bettis; Altoona-based businessmen Steve Sheetz and Don Devorris. Todd Parnell was tabbed as the team's new General Manager.

On August 5, 2002 the Curve announced a new four-year affiliation agreement with Pittsburgh, securing one of baseball's strongest affiliations through 2006. Despite the ownership change, the Curve franchise enjoyed its most successful season to that point, drawing 363,871 fans to Blair County Ballpark.

Between the 2002 and 2003 seasons, Blair County Ballpark underwent its first major capital expansion project, as a new third-base Picnic Area, left-field Party Deck and outfield reserved seating section were constructed. The additions of the new areas brought the seating capacity of the ballpark to just over 7,200 and created enough room to hold nearly 10,000 fans on any night.

During the 2003 season, the Curve, led by third-year manager Dale Sveum, took the franchise to new heights on the field, posting a 78-63 regular season record and securing the club's first-ever Eastern League postseason berth.

The Curve lost to the eventual E.L. Champion Akron Aeros three-games-to-one in the first round of the playoffs. The playoff run helped fuel yet another franchise attendance record as 365,376 fans came through the gates at BCB.

In 2004, the Curve, managed by Tony Beasley, finished with a league-best 85-56 record and not only returned to the playoffs, but took the next step and advanced to the Eastern League Championship Series for the first time in club history before losing to the New Hampshire Fisher Cats.

The '04 season also turned out to be a banner year at the gates as the Curve added a fifth consecutive franchise attendance record after drawing 394,062 fans to Blair County Ballpark. Among those fans who attended Curve home games in 2004 was Vice President Dick Cheney, who attended the club's Fourth of July game against Harrisburg. Following the season, Curve General Manager Todd Parnell was honored as the Eastern League Executive of the Year, while the franchise was presented the prestigious Larry MacPhail Trophy symbolizing the top promotional effort, both on and off the field, in all of baseball.

The 2005 edition of the Curve reached postseason play in dramatic fashion, sweeping a four-game road series from Bowie during the final weekend of the season to reach the playoffs for a third consecutive season. Despite losing in the first round of the playoffs, the Curve won big earlier in the season when the franchise was named the host of the 2006 E.L. All-Star Game.



Vice President Dick Cheney addresses the crowd on his visit to BCB on July 4, 2004

TEAM HISTORY

Altoona would have a banner year in 2006. The highlight of the season, and arguably the top moment in the first eight seasons of Curve baseball, came on July 12th when Altoona played host to the 2006 Eastern League All-Star Game. A then Blair County Ballpark-record crowd of 9,308 were on hand to witness Curve All-Star Brett Roneberg take home MVP honors in a 5-3 win for the Southern Division All-Stars.



The Curve captured the 2006 as the top franchise in the country

In the fall of 2006, the franchise won two prestigious awards, most notably the John H. Johnson President's Trophy, which is given annually to Minor League Baseball's top club on the basis of long-time franchise stability, contributions to and promotion of the baseball industry and the financial success of the team. Also, the Curve were honored by Baseball America as the 2006 winner of the Double-A Bob Freitas Award.

On the field, the 2006 Curve posted a 75-64 record under firstyear manager Tim Leiper and reached the Eastern League postseason for the fourth straight season, ultimately losing in a back-and-forth Divisional Series to the Akron Aeros.

The 2007 season proved to be a year in which the Curve continued their winning ways, as the club marched on to its sixth John H. John- consecutive winning season. That season, plenty of the Pirates' son Award in top prospects passed through Blair County Ballpark. In addition to third-baseman Neil Walker and outfielder Andrew McCutchen, first basemen Steve Pearce enjoyed one of the finest seasons in club history en route to being named the 2007 Topps Minor League Player of the Year.

In 2008, the Curve celebrated their storybook 10th anniversary season by welcoming back plenty of former stars, including Adam Hyzdu and Josh Bonifay, among many others. The Curve also unveiled their 10th Anniversary All-Time team.



The Curve hosted the 2006 Eastern League All-Star Game at BCB in front of a then-stadium record 9308 fans



Future National League Most Valuable Player Andrew McCutchen played for the Curve in 2006 and 2007

On June 17, Jimmy Carter, the 39th President of the United States, and his wife, Rosalynn, attended the Curve versus Reading game while on a fishing trip in nearby Huntingdon. Carter sported a black Curve jersey and watched the game with friends and family members in luxury suite 410.



Former President Jimmy Carter attended a Curve game at BCB on June 17,

As for the team, though, the Curve underachieved as they suffered their first losing season since 2001, finishing with a mark of 65-77 and a fifth place finish in the Eastern League's Southern Division.

However, 2008 will be remembered not for what happened during the season, but rather what happened following the season. On Dec. 1, 2008, President and Managing Partner, Chuck Greenberg announced that his group was selling the Curve back to original owner and visionary, Bob Lozinak. Greenberg announced that he was forming a sports consultation service and that many members of the Curve upper management would join his endeavor, including General Manager Todd Parnell.

Shortly after the announcement of the sale, it was made public that David Lozinak would be appointed as the team's Chief Operating Officer, overseeing the day-to-day functions of the ball club.

The final block to the organization's new foundation was laid on December 5, 2008 when the Lozinak Family announced that they would bring back an old friend to steer the Curve into the future --Rob Egan. Egan was the original play-by-play broadcaster for the team from 1999-2004. He left baseball for four years, but returned to the minors to become just the fourth General Manager in the club's 11-year history.

On December 30, 2008, Minor League Baseball approved the sale of the Curve from Greenberg's group back to Lozinak and the second chapter of the Lozinak era officially began.

The 2009 season saw the Altoona Curve stumble under first-year manager Matt Walbeck as the team got off to a franchise worst 0-8 start and was never able to recover, finishing the year 62-80. However, the team did see one of the most prospect-laden lineups ever assembled in team history. As Pirates General Manager Neal Huntington traded away many valuable players at the major league level, an influx of talent came back in return. However, no one expected the fanfare that Pirates' 2008 top draft pick and top-rated prospect Pedro Alvarez would get when it was learned the New York native was being promoted from Lynchburg (A) on June 23. A throng of media attention ensued, and Alvarez lived up to all his hype.



Bob Lozinak (right) purchased the Curve back from Chuck Greenberg's group in December 2008





Top prospect Pedro Alvarez was named the Curve's Most Valuable Player in 2009

The third baseman hit .333 with 13 home runs and 40 RBI in just 60 games with the Curve. He was named the 2009 Curve M.V.P. not only for those staggering numbers, but primarily for the impact he had in the team's overall success. In games in which Alvarez played, the Curve were 34-26 (.567) while going just 26-51 (.338) in games when Alvarez did not play.

An outstanding partnership with the Pittsburgh Pirates became even stronger during the 2009 season when, on May 23, the Curve and Pirates signed a four-year extension to their Player Development Agreement, which extended through the 2014 season.

With a solid affiliation under their belt, the Curve embarked on what was their most magical season on the field in Altoona in 2010. From the outset, the 2010 Curve had the swagger and winning attitude that would carry the club to its second division title and its first-ever Eastern League Championship.

The cast of the 2010 club pretty much came as a cohesive unit from High-A Lynchburg, where they won the Mills Cup (Carolina League championship) in 2009. On Opening Day 2010, Altoona was greeted by a prospect-laden roster that included four of the Pirates Top-10 prospects according to Baseball America and eight of the Top-30 overall prospects. It was also a roster that had veteran talent, and it proved to be the perfect mix to get Altoona off to a nearly perfect start as the club started the season 7-1, a drastic turnaround after starting 2009, 0-8.

Included in those first eight games was one day where everything seemed to falt into place for a memorable afternoon at BCB. After the first three games of the season were played under dreary cold conditions, mother nature opened the skies for a perfect 67-degree day on April 11th when the national spotlight turned to Altoona for the first professional start of Harrisburg Senators phenom Stephen Strasburg. More than 70 media members from around the country and upwards of 7,800 people came to watch the professional debut of the heralded Strasburg on the picture-perfect day in Curve, Pa. The game was also carried live on ESPN360.com and had parts of it aired on ESPNews.



Rob Egan served as the Curve's fourth general manager from 2009-2016



Stephen Strasburg brought the sports world's eyes to Altoona on April 11, 2010 when he made his professional debut

It was the first of two national exposure days for Blair County Ballpark and the city of Altoona during 2010 as Andy Pettitte later started against Altoona in the first game of the Eastern League Championship series. Pettitte's start brought MLB Network and some of the New York spotlight to BCB as Pettitte's Thunder met the Curve for the first time in a playoff series.

All told, Altoona finished the regular season 82-60 to win its second division title and first since 2004. The 82 wins were second most in franchise history behind the 2004 club's 85 victories under manager Tony Beasley. After dispatching of Harrisburg three games to one in the divisional round, the Curve forged on to the ELCS to meet Trenton.

Pettitte's Thunder did take Game One but Altoona once again sprung back to take the final three games of the series. Curve closer Daniel Moskos was able to get the final out via the strikeout at Waterfront Park in Trenton on September 18th to bring the first-ever E.L. Championship to Altoona.

A few short months after the first-ever E.L. title was won, the Curve as a franchise took another step forward by unveiling the team's new logo set, which paid homage to the railroad engineers that helped put Altoona on the map.



Yankees pitcher Andy Pettitte started against the Curve in Altoona in Game 1 of the 2010 Eastern League Championship Series



The Curve defeated the Trenton Thunder, three-games-to-one, to win their first-ever Eastern League championship in 2010

TEAM HISTORY

Armed with a fresh new look for 2011, the Curve were also given a makeover in the coaching staff assignments as P.J. Forbes became the sixth manager in Altoona Curve history. Forbes, who had piloted the Reading Phillies of the Eastern League for three seasons from 2006-08, was coming off of back-to-back playoff appearances with High-A Lynchburg and High-A Bradenton in 2009 and 2010 (he led the '09 Hillcats to a Mills Cup title) before joining Altoona.

The 2011 Curve didn't get off to as fast of a start as the 2010 championship-winning club but did come out and compete on a nightly basis. A strange streak occurred during the season's first month as Altoona went on an unprecedented streak of 19-straight games of alternating wins and losses. The streak ran from April 10th through May 1st and was snapped on May 2nd, when Altoona won its second-straight game.

Despite the streak and an eventual 64-77 finish to the season, many positive things player to win the Eastern League Rookie of happened on the field in 2011 and they began with center fielder Starling Marte.



Starling Marte became the first Curve the Year Award in 2011

Marte, a native of Santo Domingo, D.R., was on the Curve roster from the get-go in 2011 and never ceased to impress. The 22-yearold proceeded to tear through the Eastern League en route to an Eastern League batting title and Eastern League Rookie of the Year honors. It was the first time in franchise history that a member of the Curve had won the Rookie of the Year award and it was also the first time that an active Curve player won the batting title (Jeff Keppinger won it in 2004 but spent the final months of the season as a Binghamton Met).

The speedy outfielder also set a few Curve single-season records along the way in 2011, posting franchise bests in outfield assists (18) and hits (178). In addition to his other accolades, Marte was both a mid-season and post-season E.L. All-Star, an XM Futures Game Selection, Eastern League August Player of the Month and a Topps Double-A All-Star.



Curve GM Rob Egan (left) awards Peoples Natural Gas CEO & President Morgan O'Brien a Curve jersey at the Peoples Natural Gas Field press conference on January 31, 2012

Season 13 in Curve, Pa. also saw nine different former Curve players make their Major League debuts. Many of the nine played for the 2010 Eastern League Championship club (Mike Crotta, Daniel Moskos, Josh Harrison, Tony Watson, Chase d'Arnaud, Jared Hughes and Jeff Locke) while some were first-year Curve players that cracked the Pirates' 25-man roster (Eric Fryer and Aaron Thompson).

Off the field, the Curve received much national notoriety for the first-ever, on-field reversible cap, which was introduced in 2011. The cap featured the new Curve engineer on the regular side and a "Rally Cap" on the inside fashioned after rally mascot Al Tuna. The Curve's Summer Cruise Night Series, which combined a cruise giveaway with the stupendous films of Tom Cruise, was also a finalist for a Golden Bobblehead for one of the best promotions in Minor League Baseball. Average attendance at Blair County Ballpark also rose for the first time since it climbed from 2005 to the 2006 seasons.

The offseason leading into the club's 14th year of existence was also no quiet one as the Curve forged a partnership with Peoples Natural Gas that renamed the ballpark Peoples Natural Gas Field. The partnership not only included a naming-rights deal but spurred economic development at the park and surrounding areas with the use of green energy.

Altoona's 2012 season began on April 5 with a very special announcement from Pirates President Frank Coonelly, who announced to the Opening Night crowd that the Pittsburgh Pirates would be returning to Altoona to play an exhibition game before the 2013 season for the first time since 2000. On the diamond, the Curve had an up-and-down season under P.J. Forbes, who directed the Curve for a second-straight season. An end-of-the-season winning streak propelled the Curve above the .500 mark and the team finished 72-70, but missed out on the E.L. playoff picture.

In the future, the 2012 season may be remembered as the season where fans in Curve, Pa. had the opportunity to see two future aces in the making with top prospects Gerrit Cole and Jameson Taillon both making their way to Double-A during the season. Cole, the first-overall pick in the 2011 draft, reached Altoona on June 20 and made his debut at home while Taillon debuted almost exactly two months later on the road in Trenton. It was the first time that both the No. 1 and No. 2 prospects in the organization according to Baseball America were in Altoona at the same time since Andrew McCutchen and Neil Walker were in Curve uniforms for the 2007 season.



Gerrit Cole was the top pick in the 2011 MLB Draft before joining the Curve in 2012

Other standouts on the field for the Curve included shortstop Brock Holt, who eventually went on to make his Major League debut later in the season with the Pirates. Holt stayed in Altoona until the beginning of August before he received his first promotion to Triple-A. After putting on a hitting clinic with Altoona, Holt lampooned International League pitching to earn his call up to Pittsburgh. The Texas native hit well enough with Altoona before his promotion and had enough at-bats to still hang on to win the Eastern League batting title, marking the second-straight season a Curve batter won the crown.

Holt was part of 11 more former Curve players to make their debuts in the major leagues in 2012, bringing the overall number to 101 in 14 seasons. Another former Curve player who made a splash in the bigs in 2012 was Marte, who homered in his first at bat as a member of the Pirates in Houston on July 26.

After being nominated for a Golden Bobblehead in 2011, the Curve franchise won a Golden Bobblehead in 2012 in the "Best Charity Promotion or Event" category for its efforts with Curve, Pa. Blue Out Saturdays, which aimed at raising awareness and funds for Prevent Child Abuse, Pennsylvania. The club, which partnered with six other teams across the state of Pennsylvania, wore Blue jerseys in support of the cause for each Saturday home game and also helped raise funds through the sale of special Blue-Out T-shirts and wristbands as well as text-to-donate programs. All told, the Curve's efforts, plus those of the other six participating teams, raised over \$11,000 from the season-long efforts.



In 2013, the Curve and Pirates played an exhibition game at Peoples Natural Gas Field in front of 10.116 fans, the largest crowd in the history of the ballpark



2013, Pirates president Frank Coonelly the 2018 season

Fast forward to March of 2013 and the second-ever exhibition game between the Curve and Pirates. Despite snow the Monday before the game, the temperatures warmed up and the Curve welcomed a franchise-record 10,116 fans to watch the Pirates and Curve play their first exhibition game since 2000. Just like in 2000, fans were treated to a Curve victory, this time by a score of 8-6. Former Curve OF Starling Marte had himself a day, hitting a grand slam while going 2-for-3. A pair of big announcements also came with the Pirates-Curve Exhibition that day. The first announcement being that the Curve and Pirates had extended their Player Development Contract a season early and extended it through the 2018 season. The agreement between the Curve and Pirates secured the affiliation through 2018, the 20th year as parent and affiliate. It was then revealed a short time later that the Eastern League All-Star Game was returning to Blair County with the Curve poised to host the 2014 game at Peoples Natural Gas Field.

(center) announced an extension of their Player Altoona's regular-season had its ups and downs and the team finished with a Development Contract with the Curve through record of 63-79 under first-year manager Carlos Garcia. Despite the record, fans were treated to some of the best prospects in the Pirates system throughout the season that included RHP Jameson Taillon, OF Gregory Polanco, RHP Nick

Kingham and SS Alen Hanson. Taillon, who had a cup of tea with the Curve in 2012, spent a majority of 2013 with the club before a promotion to Triple-A in August while Polanco joined the team in June and also went to Indianapolis during the month of August. Kingham joined the club midway through the year and finished the campaign with the Curve. Hanson did the same but did not join the team until late July after beginning the year with Bradenton.

One couldn't talk about the 2013 Curve season without talking about the performance of outfielder Alex Dickerson, who was in his first season at the Double-A level. Dickerson, a native of Poway, Calif., had a slow start to the year before lighting the world on fire from June until the end of the season. He went on to hit .288 for the season with 36 doubles, three triples, 17 home runs and 68 RBI in 126 games en route to being named the Eastern League Rookie of the Year. He was the second Curve player to ever win the award and the second in the last three seasons after Starling Marte won it in 2011.

The 2013 campaign also saw the club's second ever no-hitter come to fruition when Ethan Hollingsworth, Jason Townsend, Jhonathan Ramos and Ryan Beckman combined on a nine-inning no-no on July 25, 2013 in Manchester, N.H. versus the Fisher Cats. It had been over 10 years since the Curve threw a no-hitter, which occurred in 2002 when Adrian Burnside, Neal McDade and Chris Spurling accomplished the feat.



The Curve hosted the 2014 Eastern League All-Star Stop at Peoples Natural Gas Field

TEAM HISTORY

In 2014, the Curve hosted the league's annual All-Star Game with the Eastern League All-Star Stop presented by UPMC Health Plan for the second time in franchise history. Over 6,000 fans packed into Peoples Natural Gas Field to watch the league's brightest stars for the game itself on July 16 while nearly 11,000 total across the two-days' worth of events filled PNG Field. During the first day of events, the Curve dedicated one seat in the lower seating bowl a POW/MIA Chair, never to be inhabited in memory of those soldiers that have not vet returned home.

Following up the dedication of the POW/MIA chair, the Curve hosted its version of a home run derby with the Ghostman Games & Hitting Challenge. In a competition of four players, the Curve's very own Willy Garcia won the event for the Western Division with a home run that sailed into the night sky out in left field.

On the field, the Curve struggled to a 61-81 record but the season saw Garcia set a new single-season franchise record with 19 outfield assists. Catcher Elias Diaz led the club offensively, hitting .328 with six home runs and 54 RBI through his 91 games, while right-hander Adrian Sampson aced the pitching staff, posting a 10-5 record with a 2.55 ERA in 24 starts. Both players represented the Curve in the All-Star Stop. The team also set a franchise-record



Willy Garcia is mobbed by Alen Hanson after his game-winning home run in the 2014 Ghostman Games during the Eastern League All-Star festivities

for steals in a single season with 159, besting the 155-mark of the 2005 Curve.



All-Star first baseman Josh Bell was part of the Curve's on-field resurgence in 2015 as the team reached the postseason for the first time since 2010

Sampson, who was both a mid-season and post-season All-Star, also came within two outs of the franchise's first nine-inning no hitter by a single pitcher. The feat was thwarted, however, by Bowie's Mike Yastrzemski when he sliced a double down the left-field line. It was the only hit Sampson permitted on the evening and the game on July 19 still went down as the first one-hitter by single pitcher in Curve franchise history. Even cooler, he did it with his mom in attendance for the game just a few days shy of her birthday.

At the end of the year, Curve General Manager Rob Egan was presented with the Eastern League Executive of the Year Award at the Winter Meetings in San Diego, the second-ever member of the Altoona front office to receive the award.

In 2015, the Curve played their first season under the direction of manager Tom Prince. A former Major League catcher, Prince guided the Curve to their first playoff appearance since 2010 with a 74-68 record with a roster including top prospects Josh Bell, Tyler Glasnow and Chad Kuhl. Although the team was eliminated by Bowie in the Division Series, the Curve had one of their most successful seasons in recent years. Twelve players were promoted to Triple-A for the first time in

their careers, with two of them reaching the Majors before the end of the year. The franchise also saw its highest attendance total in nine seasons. The season culminated with the Curve earning the Eastern League's nomination for the John H. Johnson President's Award, the top honor in Minor League Baseball.

Joey Cora took over as the Curve's manager in 2016, leading the team back to the postseason in what would be his only season with Altoona. The Curve were eliminated in the Western Division Series by the eventual-league-champion Akron RubberDucks.

Outfielder Austin Meadows, who was named by Baseball America as the Eastern League's most exciting player, turned heads early in the season when he went on a franchise-record 24-game hitting streak prior to his promotion to Triple-A.

In 2016, 14 former Curve players made their MLB debuts, the most in a single season since the franchise was founded. Nine of those players debuted with the



The Pirates' top prospect in 2016, Austin Meadows posted a 24-game hitting streak with the Curve, a new franchise record

Pirates: Alen Hanson, Jameson Taillon, Jacob Stallings, Adam Frazier, Chad Kuhl, Steven Brault, Tyler Glasnow,

Josh Bell and Max Moroff.



Derek Martin became the Curve's fifth general manager in the fall of 2016

Following the season, the Pirates announced that Cora would be the new major league third base coach. 2015 Curve manager Tom Prince was also added to the big league coaching staff, taking over as Clint Hurdle's new bench coach.

Changes also came to the Altoona front office. After eight seasons as general manager and 14 overall seasons with the Curve, Rob Egan left to take the same job with the Triple-A Charlotte Knights. The Curve announced former front office staff member Derek Martin as the new general manager in the fall of 2016.

During the 2017 preseason, new stadium updates and upgrades were made to Peoples Natural Gas Field, beginning with the demolition of the original box office and construction of a brand new one. The stadium also received new field lights, becoming one of the first two Eastern League parks to upgrade to LED lighting.





Top Pirates pitching prospect Mitch Keller was named as the 2017 Eastern League Postseason Most Valuable Player after dominating performances against Bowie and Trenton

New netting was also installed behind home plate to improve fans' views and provide more protection.

Indiana, Pa. native Michael Ryan was named as Curve manager prior to the season after leading the A-Adv. Bradenton Marauders to the Florida State League title in 2016. By season's end, he and his club replicated that feat in Double-A, winning the Curve's second Eastern League championship. The Curve won their second Western Division title on September 4, the last day of the regular season, with a walk-off home run by Mitchell Tolman in the bottom of the 12th inning against the Harrisburg Senators.

The Curve rode the momentum into the playoffs, and they began postseason play with one of the most dominating pitching performances in team history. Pirates' top pitching prospect Mitch Keller took the mound in Game 1 of the Western Division Series at Bowie on September 8 and threw a complete-game shutout on just 90 pitches, allowing only one hit.

With wins in the next two games against the Baysox, the Curve advanced to face the Trenton Thunder in the Eastern League Championship Series, a team

that won 92 games during the regular season. Starting pitchers Brandon Waddell and J.T. Brubaker led the Curve to road wins in the first two games in the best-of-five series. The Curve returned home for Game 3 on September 14 and a chance to clinch with Keller on the mound.

The Thunder plated a pair of early runs to take a 2-0 lead, but the Curve rallied in the fifth inning. Jerrick Suiter got the Curve on the board with a bases-loaded walk and Jin-De Jhang followed with a two-out, bases-clearing triple to give the Curve a 4-2 lead. Keller settled in to strike out eight batters over 7.1 innings en route to winning the Eastern League Postseason Most Valuable Player Award.

Closer Tate Scioneaux took the mound for the Curve in the ninth inning and struck out the side in order to close out the game and the championship for the Curve, who became just the third E.L. team since 1983 to sweep all six of their postseason games.

Prior to the 2018 season, the Curve made some fresh updates to the ballpark that On September 14, 2017, the Curve beat the included a brand new, state-of-the-art video board, upgraded broadcasts and televisions, a new playing surface, new on-field caps and a new alternate red jersey.



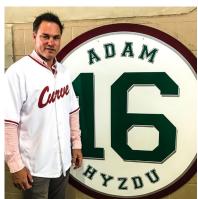
Trenton Thunder, 4-2, to clinch their second Eastern League championship

The team honored their growing history throughout 2018 with a season-long celebration of 20 Seasons of Curve Baseball in Altoona and welcomed back former stars Adam Hyzdu and Jack Wilson. The team also unveiled their Fans' Choice All-Time Curve Team Bobblehead Series, a set of 11 bobblehead giveaways, to honor the 20th season.



Tate Scioneaux (front) closed out the ninth inning to solidify the Curve's sweep through the 2017 Eastern League playoffs





Curve legend Adam Hyzdu had his retired No. 16 rededicated during the 20th season celebration

Entering the season, MLB.com ranked the Altoona roster as one of "the Minors' 10 most talented teams" while 12 of MLB.com's Preseason Top 30 Pirates prospects spent time with the Curve during the season: Mitch Keller, Ke'Bryan Hayes, Cole Tucker, Bryan Reynolds, Taylor Hearn, Luis Escobar, Nick Kingham, Will Craig, Stephen Alemais, Jason Martin, Nick Burdi and Brandon Waddell.

Keller, the Pirates top overall prospect by both Baseball America and MLB Pipeline entering the 2018 season, followed up a strong 2017 postseason and cemented his name as one of the best pitchers in Curve history. Keller went 9-2 with a 2.72 ERA in 14 starts and threw eight, one-hit shutout innings in his final Curve start on June 25 vs. Harrisburg before he was promoted to Triple-A Indianapolis. In 22 compined starts (regular season and playoffs) with the Curve, Keller went 13-4 with a 2.63 ERA.

First baseman Will Criag was the 2018 Altoona Curve MVP and played the hero in the 2018 Eastern League All-Star Classic in Trenton. With the game tied 4-4 after nine innings, a swing-off between Craig and Zach Green of Reading replaced extra innings with Craig coming out on top. Craig led the Eastern League with 102 RBIs in the regular season to become just the second Curve hitter to eclipse 100 RBIs in a single season, joining the legendary Adam Hyzdu. A first round pick by the Pirates in the 2016 draft, Craig also clubbed 20 homers during a season in which he was an Eastern League Mid-Season and Post-Season All-Star.

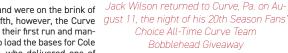
Third baseman Ke'Bryan Hayes played one of the best defensive seasons the Eastern League has ever seen during the season. The Pirates first-round draft choice in 2015 won back-to-back Rawlings MiLB Gold Glove Awards as the best defensive third baseman in the minors with a .974 fielding percentage at A-Adv. Bradenton in 2017 and turned around in 2018 with a .978 mark in Altoona. Hayes' .978 fielding percentage at third base ranked as the highest ever recorded at the position in the Eastern League with data only available dating back to 1959.

As a team, the Curve trailed Akron by seven games entering play on August 1 before surging back over the final month of the season. With a record of 78-60, the Curve captured a second straight division title by one game over Akron, matched a team record with a fourth consecutive playoff berth (2003-06) and earned backto-back division crowns for the first time in team history.

However, Akron eliminated the Curve from postseason play in four games during the Western Division Series. The RubberDucks took the first two games in Akron, but the Curve did not go quietly once the series shifted to Altoona.

Akron jumped out to a 5-0 lead in Game 3 at PNG Field and were on the brink of sweeping their way to the ELCS. In the bottom of the fifth, however, the Curve

scored their first run and managed to load the bases for Cole Tucker, who delivered one of the most electrifying moments in the Curve's 20-year history. In an 0-2 count,





Shortstop Cole Tucker helped the Curve stave off elimination from the 2018 Western Division a game-tying grand slam in game three at PNG Field

Altoona rallied for three more runs in the eighth and went on to force a fourth game with an 8-5 victory. Unable to harness that momentum the next day, the Curve lost Game 4 to the 'Ducks, 9-0, to close out the team's 20th season. A few days later on September 12 in St. Louis, the Pittsburgh Pirates lineup was composed completely of Curve alumni for the first time ever. Pirates Manager

Tucker crushed a grand slam into the left field bleachers and tied the game, 5-5.

Clint Hurdle went with the following at Busch Stadium against the Cardinals: 2B Adam Frazier, CF Starling Marte, 1B Josh Bell, RF Jordan Luplow, 3B Kevin Kramer, LF Pablo Reyes, SS Kevin Newman, C Jacob Stallings and P Jameson Taillon. The first All-Curve Alumni lineup for the Pirates at PNC Park happened a short time later on September 23 against the Milwaukee Brewers. Reyes, Marte,

Bell and Luplow all started that game as well while C Elias Diaz, 3B Jose Osuna, 2B Josh Harrison, SS Jordy Mercer and P Nick Kingham joined them on the field in Pittsburgh.

In 2018, 14 former Curve players made their MLB debuts and matched the 2016 total for the most in a single season over the first 20 years of the franchise's history. Just as it was in 2016, nine of those players debuted with the Pirates: Clay Holmes, Nick Kingham, Austin Meadows, Tanner Anderson, Alex McRae, Kevin Newman, Pablo Reyes, Kevin Kramer and Nick Burdi.

WHAT'S IN A NAME?

The name "Curve" was officially chosen as the team nickname on July 2. 1998. The name was selected by fans in a name the team contest. Other finalists included "Fish", "Ridge Runners" and "Lake Monsters." Curve was selected for two reasons: one for the baseball connotation but also as a tribute to the historic Horseshoe Curve, located just outside the city of Altoona. The landmark Horseshoe Curve was built in the 1850s as a means to make it easier for incoming trains to navigate through the Allegheny Mountains. The first train went around "the Curve" in 1854.



	TIMELINE #
June 1997	Altoona native Bob Lozinak joins a group that is pushing for a minor league baseball franchise.
Oct. 4, 1997	With just hours to spare, the state of Pennsylvania allocates nearly \$11 million in state funds towards the building of a new ballpark that would play host to the proposed new minor league baseball team.
Oct. 5, 1997	The expansion committee of the National Association of Professional Baseball Leagues unanimously grants Altoona's bid for a new minor league franchise over the bid submitted by the city of Springfield, Mass.
March 7, 1998	Groundbreaking ceremonies take place at the future site of Blair County Ballpark.
April 27, 1998	Altoona is officially granted an expansion franchise by the Eastern League.
July 2, 1998	"Curve" is selected as the new franchise's nickname.
Sept. 15, 1998	The Curve announce a four-year player development contract with the Pirates.
April 10, 1999	After a rainout the day before, the first game in Curve franchise history is played as part of a doubleheader in Reading—the Curve lose 6-2 in game one but bounce back for a 6-4 win in game two of the twinbill.
April 15, 1999	The Curve's home opener is played before 6,171 fans at Blair County Ballpark, a 6-1 win over Bowie.
Nov. 1, 1999	$With Sal \ Baglieri \ being \ elevated \ to \ the \ role \ of \ Senior \ Advisor, Jeff \ Parker \ is \ hired \ as \ the \ Curve's \ second \ general \ manager.$
May 15, 2000	$The \ Curve \ host an exhibition \ game \ against \ the \ Pittsburgh \ Pirates \ in \ front \ of \ a \ crowd \ of \ 7,346 \ at \ Blair \ County \ Ballpark.$
Oct. 17, 2001	Curve majority owner Bob Lozinak announces that the franchise will be sold to a new group headed by Pittsburgh sports attorney Chuck Greenberg. Later, Greenberg would welcome Pittsburgh sports stars Jerome Bettis and Mario Lemieux into the new ownership group.
April 3, 2002	Less than 48 hours before the start of the 2002 season, the ownership transfer officially takes place. Todd Parnell is officially named the club's third general manager.
Aug. 8, 2002	The Curve franchise is featured in a full-page feature story in the sports section of USA Today. The article titled "Curve Shape a Region's Heart" documents the gameday happenings at Blair County Ballpark.
Jan. 2003	Construction begins on a nearly \$1 million privately financed addition to BCB. The project yielded a left-field Picnic Pavilion, Party Deck and outfield bleacher seating section in time for the 2003 season.
July 4, 2004	The Curve welcome U.S. Vice President Dick Cheney for the Fourth of July game against Harrisburg. Cheney tossed out the first pitch and watched the first half of the game with his wife and granddaughter from the skybox of Pennsylvania State Senator Robert Jubelirer.
Dec. 2004	After setting a fifth-straight attendance record, the Curve are awarded the Larry MacPhail Trophy for promotional excellence in Minor League Baseball.
July 12, 2006	The Curve host the 2006 E.L. All-Star Game in front of a then-record 9,308 fans.
Dec. 2006	The Curve are awarded Minor League Baseball's highest honor, the John H. Johnson President's Trophy, signifying the top franchise among all clubs across the U.S. and Canada. The club is also presented with the Baseball America Bob Freitas Award as the top Double-A franchise in the minors.
June 17, 2008	Jimmy Carter, the 39th President of the United States, attends a Curve game while on a fishing trip to Spruce Creek in nearby Huntingdon. Altoona beat Reading, 4-3.
Dec. 1, 2008	Chuck Greenberg announces his group is selling the Curve back to original owner Bob Lozinak.
Dec. 5, 2008	$The \ original \ Voice \ of the \ Altoona \ Curve \ from \ 1999-2004, Rob \ Egan, is \ named \ the \ fourth \ general \ manager \ in \ Curve \ history.$
Dec. 30, 2008	$\label{thm:minor_League} Minor League Baseball approves the sale of the Altoona Curve. Bob Lozinak and his family again own their hometown team.$
May 23, 2009	The Altoona Curve extend their current Player Development Contract with the Pittsburgh Pirates for an additional four years, ensuring the affiliation would become the longest the Pirates had ever had with a minor league club in franchise history.
Sept. 18, 2010	Altoona defeats Trenton, 5-2, in Game 4 of the ELCS at Trenton's Waterfront Park to clinch the first EL championship in franchise history.
Nov. 23, 2010	The Curve unveil a new logo set that pays tribute to the engineers and railroad heritage that helped build the city of Altoona.
Jan. 31, 2012	The Altoona Curve and Peoples Natural Gas forge an agreement to rename Blair County Ballpark, which was the standing name on the facility for the first 13 seasons, Peoples Natural Gas Field.
Oct / 2012	The Curve receive Minor League Reschall's Golden Robblehead Award for Rest Charity Promotion or Event for their

The Curve receive Minor League Baseball's Golden Bobblehead Award for Best Charity Promotion or Event for their season-long community effort, "Curve, PA Blue Out Saturdays." Oct. 4, 2012

March 30, 2013

A franchise-record 10,116 fans flock to Peoples Natural Gas Field to watch the second-ever Pirates-Curve Exhibition Game, which the Curve won, 8-6. Prior to the game, the Curve extended their Player Development Contract with the Pirates through the 2018 season.

July 15-16, 2014 The Curve host the Eastern League All-Star Game for the second time in franchise history.

The Curve cap their highest-attended season since 2008 by earning the Eastern League's nomination for the John H. Johnson President's Award and return to the E.L. playoffs for the first time since 2010. Sept. 2015

Oct. 7, 2016 Derek Martin is named the fifth general manager in franchise history. During his first months on the job, the stadium sees the reconstruction of its box office and new LED field lights installed.

Sept. 14, 2017 The Curve beat the Trenton Thunder, 4-2, to solidify their second Eastern League Championship.

Spring 2018 Peoples Natural Gas Field sees fresh upgrades with the installation of a new playing surface and a state-of-the-art video board. March 17, 2018

The Pirates and Curve announce a four-year extension to their Player Development Contract through 2022 during the championship ring ceremony for the 2017 Curve at LECOM Park in Bradenton prior to the Pirates' spring training game.

For the first time in their 20-year affiliation, the Pirates starting lineup is made entirely of former Curve players. Playing at Busch Stadium against the Cardinals, manager Clint Hurdle penciled in the following lineup: 2B Adam Frazier, CF Starling Marte, 1B Josh Bell, RF Jordan Luplow, 3B Kevin Kramer, LF Pablo Reyes, SS Kevin Newman, C Jacob Stallings and P Jameson Taillon. Sept. 12, 2018

BOB & JOAN LOZINAK | MANAGING MEMBERS

Bob and Joan Lozinak, both Altoona natives who always had dreams of bringing professional baseball to their hometown, were finally able to realize that dream in 1999. The original owners of the franchise from 1999-2001, Bob and Joan along with their three sons, Mike, David and Steve, reacquired their hometown team on December 30, 2008.

The Lozinaks had visions of bringing professional baseball to Altoona in the late 1970s, but public opposition thwarted the idea. They then proceeded to buy the Triple-A Albuquerque Dukes from former Los Angeles Dodgers owner Peter O'Malley and over the next 20 years (1979-2000), the Dukes captured six Pacific Coast League titles and numerous awards for club operations. Lozinak is among only a handful of minor league baseball owners to have been awarded the prestigious John H. Johnson Trophy twice. The Johnson Trophy is awarded annually to the top franchise in Minor League Baseball in the U.S. and Canada. The Dukes were presented the honor in both



Bob and Joan Lozinak on Opening Night 2009, their first game back as owners of the team since 2001

and Canada. The Dukes were presented the honor in both 1984 and 1991. Additionally, Albuquerque also captured the Larry McPhail Trophy for the country's top promotional effort in 1987.



Lozinak addresses the crowd at Peoples Natural Gas Field on September 14, 2017, following the Curve's 4-2 defeat of the Trenton Thunder to solidify the franchise's second Eastern League Championship

Lozinak sold the Dukes in 2000 so he could focus his efforts on his new franchise, the Altoona Curve.

After selling the Curve in 2002, the family purchased the West Tenn Diamond Jaxx and enjoyed Double-A affiliations in the Southern League with both the Chicago Cubs and the Seattle Mariners before the team was sold in the early months of the 2008 season.

Bob was born in Altoona on June 4, 1937. His college education was halted by five years of service in the Army during the 1960s. Lozinak completed Officer Candidate's School in Lawton, Okla. and was honorably discharged as a 1st Lieutenant. Upon his departure from the Army, Lozinak returned to finish his education at St. Francis College in Loretto, Pa. and graduated with a bachelor's degree in history.

After college, Bob and Joan became McDonald's franchisees in 1969 and their role as an owner-operator continues with stores in Hartford County, Maryland.

Since the purchase of their first McDonald's franchise, Joan has been actively involved in many phases of the operation of the restaurant, whether it means balancing the restaurant budget or appearing at numerous functions within the community.

Joan, a graduate of Altoona Catholic High School, currently serves on the Board of Trustees for Bishop Guilfoyle Catholic High School in Altoona. She is actively involved in long-term planning, policy development, financing, capital improvements, public relations and marketing, development and alumni relations and budgetary management.

Joan has always been actively involved in the Catholic church serving as either a Eucharistic Minister or singing in the choir.

Bob and Joan Lozinak were inducted to the Blair County Sports Hall of Fame on April 23, 2016.

The couple can often be found somewhere inside Peoples Natural Gas Field on game days enjoying Curve baseball with fellow fans and enjoying the fun, affordable family atmosphere they always dreamed of providing through the game of baseball in their hometown.



Lozinak (left) poses for a photo with Pat McKernan on April 15, 1999 on the night of the Curve's first-ever home game. McKernan was Lozinak's general manager of the Albuquerque Dukes from 1979-99. The duo won the John H. Johnson President's Award together twice (1984 and 1999).







DAVID LOZINAK | CHIEF OPERATING OFFICER

David enters his eleventh year as the Chief Operating Officer of the Altoona Curve. His day-to-day responsibilities are to oversee the entire operation of the franchise.

Prior to his family reacquiring the team in December 2008, Lozinak held the same position with the West Tenn Diamond Jaxx of the Southern League from 2002 through 2007.

Lozinak also spent three years working in the Accounting and Concessions departments for the Albuquerque Dukes, a team that his family owned and operated from 1979-2000.

David is a 1987 graduate of Widener University with a degree in Business Administration. He resides in Hollidaysburg with his wife, Aimee. His son, Chaston, is married to Cassandra and resides in Albuquerque with their four children: Leia, Lincoln, Levi and Logan. His daughter, Katie, resides in Tyler, Texas and is engaged to marry Jeremy Kennedy on September 14 of 2019. His son, Will, is a sophomore at Morehead State University in Kentucky and is a pitcher on the baseball team.

DEREK MARTIN | GENERAL MANAGER

On October 7, 2016, Derek Martin was announced as the fifth general manager in Altoona Curve franchise history. Martin returned to the Altoona front office, where he served in various roles from 2003-2007.

He joined the Myrtle Beach Pelicans as the team's assistant general manager from 2007-2009. After three seasons in South Carolina, Martin returned to Pennsylvania in 2009, where he worked with Blue Knob Auto in finance and insurance from 2009-2012. Most recently, he worked as a commercial insurance agent for the Teeter Group from 2012-2016.

A native of Clarion, Pa. and a graduate of Slippery Rock University, Martin began his career in baseball as an intern with the Reading Phillies in 2001. From 2002-2003, he completed an internship with Aramark food and beverage service at Pittsburgh's PNC Park before joining the Curve's sales staff in November 2003. He became the team's director of sales in January 2005.

Martin resides in Roaring Spring, Pa. with his wife Abby and their three children (Rory, 7; Hudson, 5; Molly, 3).

NATE BOWEN | ASSISTANT GENERAL MANAGER

Nate Bowen enters his seventh season with the Curve and his first as assistant general manager. He joined the Altoona front office as the Communications & Broadcasting Assistant in 2013 before rising through the ticket sales department.

Bowen served parts of five seasons in the Curve broadcast booth that included the 2017 Eastern League Championship clincher, the 2014 Eastern League All-Star Game as well as the Pirates vs. Altoona Curve exhibition game at PNG Field in 2013. He has also held broadcasting and media relations roles with the Northwest Arkansas Naturals (AA - Texas League), Durham Bulls (AAA - International League), and the Princeton Rays (Rookie - Appalachian League). He began his broadcasting career at Baldwin-Wallace University in 2005 and served as the broadcaster for the

Division III school's football, basketball, and baseball teams through the 2009 season. In addition to being a play-by-play broadcaster, he co-founded The Morning Buzz, a daily morning show on the campus radio station WBWC 88.3 FM the Sting. Following graduation, Bowen served as the lead broadcaster for AM 1330 WELW in the Cleveland, Ohio area for local high school and college sports. During the offseason he serves as the play-by-play voice of Division III Carnegie Mellon University, and broadcasts games for several Altoona area high schools on 107.7 WMES and 1400 WWGE.

A native of Fremont, Ohio, Bowen enjoys rooting for Buffalo and Ohio sports teams, traveling, and running. He earned a bachelor's degree in Broadcasting/Mass Communications/Public Relations from Baldwin-Wallace University in 2009.



CURVE GENERAL MANAGERS	Listed by seasons as general manager
	Rob Egan 2009-2016 Derek Martin 2017-present

ALTOONA CURVE BASEBALL CLUB

Peoples Natural Gas Field 1000 Park Avenue, Altoona, PA 16602 Phone: 814.943.5400 or 877.99.CURVE Fax: 814.943.9050 or 814.942.9132

www.altoonacurve.com frontoffice@altoonacurve.com facebook.com/AltoonaCurveBaseball





FRONT OFFICE

Managing Members	
Chief Operating Officer	David Lozinak
Chief Financial Officer	
Senior Advisor	
General Manager	Derek Martin
Assistant General Manager	Nathan Bowen
Director of Finance	
Assistant Director of Finance	Aaron McGuire
Administrative Assistant	Donna Harpster
Manager of Partnership Services	Jade Giantini
Director of Ticketing	Jess Knott
Box Office Manager	Joel Fox
Senior Ticket Sales Manager	Ed Moffett
Ticket Sales Manager	Briana Hornung
Ticket Sales Manager	Jeremy Snyder
Ticket Sales Manager	Bryan Sowers
Director of Communications & Broadcasting	Garett Mansfield
Communications & Broadcasting Assistant	
Director of Entertainment & Branding	Isaiah Arpino
Director of Marketing, Promotions & Special Events	Mike Kessling
Social Media Manager	Annie Choinière
Director of Creative Services	David Gallagher
Director of Merchandise	Michelle Gravert
Director of Concessions	Glenn McComas
Assistant Director of Concessions	Michelle Anna
Director of Ballpark Operations	Doug Mattern
Head Groundskeeper	Chris Mason

COACHING STAFF

Manager	Michael Ryan (3rd season)
Pitching Coach	
Hitting Coach	
Coach	
Athletic Trainer	
Strength & Conditioning Coach	

TEAM PERSONNEL

Team Physician	Dr. Joshua Port
Head of Security	Pat Gates
Head Usher	
Public Address Announcer	
Official Scorers	Ted Beam, Dick Wagner, Chris Strawmier
Home Clubhouse Manager	Jake Hundt
Visiting Clubhouse Manager	

TEAM INFORMATION

Year Established	1999
Ballpark (Seating Capacity)	Peoples Natural Gas Field (7.210)
Major League Affiliation	
Team Colors	3



MIKE LOZINAK Chief Financial Officer



MARY LAMB Director of Finance



AARON McGUIRE Assistant Director of Finance



JESS KNOTT Director of Ticketing



ED MOFFETT Senior Ticket Sales Manager



JOEL FOX Box Office Manager



JADE GIANTINI Manager of Partnership Services



BRIANA HORNUNG Ticket Sales Manager



BRYAN SOWERS Ticket Sales Manager



JEREMY SNYDER Ticket Sales Manager



MICHELLE GRAVERT Director of Merchandising



ANNIE CHOINIÈRE Social Media Manager



GARETT MANSFIELD Director of Communications & Broadcasting



MICHAEL MARCANTONINI Communications & Broadcasting Assistant



ISAIAH ARPINO
Director of
Entertainment
& Branding



MIKE KESSLING Director of Marketing & Promotions



DAVID GALLAGHER
Director of
Creative Services



DOUG MATTERN Director of Ballpark Operations



CHRIS MASON Head Groundskeeper



LOCO Mascot



AL TUNA Rally Mascot



STEAMER Mascot



DEISEL DOG Mascot



TENACIOUS Mascot

PIRATES' LONGEST, UNINTERUPTED AFFILIATIONS

The Curve have been the Pittsburgh Pirates' Double-A affiliate since the team started play in 1999. The relationship officially began on September 15, 1998 with the announcement of the first Player Development Contract between the two teams. Located just 85 miles (as the crow flies) from PNC Park, Altoona's 21-year relationship with the Pirates is the longest-running, uninterupted minor league affiliate in the 138-year history of the Pittsburgh Pirates. On March 17, 2018, the two teams announced the extension of their PDC through the Curve's 24th season in 2022. Below is a complete list of Pirates minor league affiliations to last ten seasons or longer.

CLUB
Altoona Curve
Salem Rebels/Pirates
Indianapolis Indians
Lynchburgh Hillcats
Columbus Jets

YEARS	CLASS
21 (1999-pres.)	AA
17 (1964-1980)	Α
15 (2005-pres.)	AAA
15 (1995-2009)	
14 (1957-1970)	AAA

LEAGUE
Eastern
Carolina
International
Carolina
International

CLUB	
Albany Senators	11
Augusta Pirates/GreenJackets	11
Bradenton Marauders	10
Hickory Crawdade	11

West Virginia Power

	11	(1940-1950)	Α
ets	11	(1988-1998)	Α
5	10	(2010-pres.)	A-Ac
	10	(1999-2008)	Α
	10	(2009-2018)	Α

YFARS

Eastern South Atlantic dv. Florida State South Atlantic South Atlantic

LEAGUE

CLASS

Salem, Va. is the only city to serve as a Pirates affiliate for more total seasons than Altoona. Salem was an affiliate at three different levels for 28 seasons combined over two different stints (1964-80 & 1990-94). The Salem Rebels (renamed the Pirates in 1972 after Pittsburgh's 1971 World Series title) were the Rookie-level affiliate from 1964-67, then moved up to full-season Class A in 1968 and remained through 1980. After three years as an affiliate of the San Diego Padres and three more with the Texas Rangers, Salem returned to Pirates affiliation in 1987 and were re-named the Buccaneers. The Carolina League became Class A-Advanced in 1990 and Salem remained an affiliate through 1994 before the Pirates struck an agreement with the Lynchburg Hillcats prior to the 1995 campaign.









HOME

ROAD

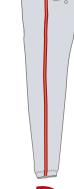
ALTERNATE

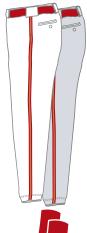






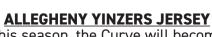












This season, the Curve will become the Allegheny Yinzers for seven weekend home game at Peoples Natural Gas Field. The gameworn jerseys will be auctioned off on August 8 with the proceeds benefitting the Roberto Clemente Foundation.

Yinzers jeresey schedule: April 13, May 31, June 13, June 29, July 6, July 26 & August 8







2018 NOTES

THE 20TH SEASON OF CURVE BASEBALL: The Curve won the Western Division title for the second straight season and won the regular-season division crown for the fourth time in franchise history. The team finished the season 18 games over .500 with a .565 winning percentage, the third-best in team history behind 2004 and 2010, while also posting the best winning percentage in the Eastern League during the season. The Curve qualified for the Eastern League postseason for the ninth time in the club's 20 seasons, and it made its fourth straight playoff appearance, the longest active streak in the Eastern League and tied for the longest streak in franchise history (2003-06).

WILL POWER: First baseman Will Craig became just the second player in Curve history to reach triple-digits in RBIs, finishing the year with 102, which sat four shy of the most in team history (Adam Hyzdu - 106 in 2000). It was also the most by a Pirates minor leaguer since Steve Pearce drove in 113 in 2007 and the fourth-highest in the Eastern League since 2014. Craig hit a career-best 20 homers, tied for the seventh-most in a season in Curve history. It was the tenth season with 20 or more homers by a Curve player in club history. He led the league in RBIs and finished sixth in homers. He also led all of Double-A and ranked tied for fifth in all of Minor League Baseball in RBIs. Craig finished tied for third in the Eastern League Home Run Derby on July 10 in Trenton. He was also the starting DH in the Eastern League Post-Season All-Star.

YOUNG HAYES: Third baseman **Ke'Bryan Hayes** was the starting third baseman in the Eastern League All-Star Game in Trenton and for the All-Star Futures Game in Washington, D.C. in July. He was also picked as an Eastern League Post-Season All-Star. After hitting. 237 in 37 games through May 18, Hayes ranked third in the league from May 19 through the end of the season with a .318 average over his final 80 games. Hayes broke the Eastern League record for the top fielding percentage by a third baseman at .978. After the season, Hayes was honored as the top third baseman in the minors for the second straight year with the 2018 Rawlings MiLB Gold Glove Award®.

ALEMAIS-ING: Second baseman **Stephen Alemais** finished third on the team with a .279 batting average, which ranked 13th in the league. He opened the season with a .310 batting average over his first 15 games through April 23, but batted just .102 (6/59) over his next 18 games from April 25-May 18. From May 19 through the end of the season, Alemais hit .309 (88/285), fifth-best on the circuit. Removing his 18-game slump, Alemais hit .309 (106/343) for the year.

D-D-DEFENSE: The Curve led the league with a .985 fielding percentage in 2018 and committed 74 errors, both new franchise records. Third baseman Ke Bryan Hayes had a .978 fielding percentage for the season, which ranked as the highest by a third baseman in the Eastern League dating back to at least 1959. The fielding percentage was also the best among all third baseman in the minors in 2018. Will Craig led all E.L. first basemen with a .993 fielding percentage and Cole Tucker had the highest fielding percentage by an E.L. shortstop at .973. Craig, Stephen Alemais and Hayes were all named as the top defensive players at their positions by Baseball America in August.

MOVING ON AND GETTING OVER: In his second season with the Curve, Cole Tucker led the Eastern League with 35 stolen bases, which is the fourth-most in a season in team history. Tucker did not pick up his first stolen base of the season until May 20, going 0-for-5 to that point, but went 35-for-42 the rest of the way. His 35 steals were also tied for third in Double-A.

ROLLIN' REYNOLDS: After playing just four games to open the season, **Bryan Reynolds** was out from April 10 through May 29 with a hamate fracture. Over his final 45 games, Reynolds hit. 343 (61/178), sixth in the league, with six homers and 27 RBIs, collecting multiple hits in 19 of those games. He led the team and finished fifth in the league with a .302 batting average and has hit .300 or better in all three seasons of his professional career.

J-MART: At the time of his promotion to Triple-A on June 28, Jason Martin ranked fifth in the league in batting average (.325), tied for third in hits (83), tied for third in runs scored (49) and tied for third in triples (5). He left with the fifth-highest batting average in team history (min. 289 PA). For the season, Martin had the highest batting average in the league among hitters who had at least 275 plate appearances.

MITCH'S PITCHES: Right-hander Mitch Keller entered the year as the Pirates' top prospect and won nine of his 14 starts with Altoona prior to being promoted to Triple-A on June 28. At the time of his promotion, Keller ranked fourth in the league in ERA (2.72), first in wins (9), third in innings pitched (86.0), fourth in BAA (.208) and second in baserunners/9 IP (10.05). He left Altoona ranked fourth all-time with a 2.83 career ERA among pitchers with at least 20 regular-season starts. Over his last four starts with the Curve, Keller went 4-0 with a 0.69 ERA and a 0.81 WHIP.

RED HOT HEARN: Left-hander **Taylor Hearn** was the starting pitcher for the Western Division in the Eastern League All-Star Game on July 11 in Trenton. After going 0-3 with a 5.81 ERA over his first five starts through May 4, Hearn went 3-3 with a 2.20 ERA over his final 14 starts with Altoona prior to being traded to the Texas Rangers on July 31. At the time of the trade, Hearn was ranked fifth in the league with a 3.12 ERA, tied for first with 107 strikeouts, third with a 1.09 WHIP, tied for first with a .198 BAA and first with 9.26 K/9 IP.

LATE-SEASON CHARGE: The Curve entered August trailing Akron by seven games in the Western Division standings. Over the final 34 games, the Curve went 22-12, best in the league, to capture the division crown by one game. Over the last 13 series of the season, the Curve won 10, lost two and split one. After falling a game under .500 and back to fourth in the division on June 5, the Curve went 52-33 through the rest of the season.

SHINING STARS: The Curve were represented by four players in the 2018 Eastern League All-Star Classic in Trenton on July 11: Taylor Hearn, Sean Keselica, Will Craig and Ke'Bryan Hayes. Hayes and Mitch Keller were also selected to represent the Pirates in the All-Star Futures Game at Nationals Park. Craig and Hayes were named Eastern League End-of-Season All-Stars.

PROSPECT WATCH: Heading into the season, MLB.com ranked the Altoona roster as one of "the Minors 10 most talented teams." Throughout the season, the Altoona roster featured 12 of MLB.com's Preseason Top 30 Pirates prospects: Mitch Keller (1), Ke'Bryan Hayes (4), Cole Tucker (5), Bryan Reynolds (6), Taylor Hearn (11), Luis Escobar (12), Nick Kingham (13), Will Craig (18), Stephen Alemais (20), Jason Martin (22), Nick Burdi (24) and Brandon Waddell (29), and also featured 12 of Baseball America's Preseason Top 30 Pirates prospects: Keller (1), Hayes (4), Tucker (6), Escobar (7), Kingham (8), Hearn (9), Waddell (19), Craig (24), Burdi (25), Yeudy Garcia (26), Alemais (28) and Dario Agrazal (26). Reynolds was named by Baseball America as San Francisco's No. 5 prospect prior to being traded to Pittsburgh and Martin was Houston's No. 19 prospect prior to his trade. This year's Curve team had 11 of MLB.com's Top 30 prospects at the end of the season's rankings, including: Keller (1), Hayes (2), Tucker (5), Reynolds (8), Escobar (11), Martin (13), Craig (16), Alemais (18), Burdi (20), Waddell (24) and Agrazal (26).

ROAD TO THE SHOW: During the 2018 season, 14 former Curve players made their MLB debuts during the 2018 season, tied with 2016 for the most all-time. The list included RHP Clay Holmes (2016 Curve) with the Pirates on April 8, RHP Nick Kingham (2013-14, '16, '18) on April 29 with the Pirates, LHP Brandon Mann (2014 Curve) with the Rangers on May 13, 0F Austin Meadows (2015-16) with the Pirates on May 18, RHP Robert Stock (2015) with the Padres on June 24, RHP Tanner Anderson (2017) with the Pirates on July 2, LHP Jeremy Bleich (2015) with the Athletics on July 13, RHP Alex McRae (2016-17) with the Pirates on August 1, INF Kevin Newman (2016-17) with the Pirates on August 16, RHP Daniel Zamora (2017) with the Mets on August 17, INF/OF Pablo Reyes (2017-18) with the Pirates on September 2, INF Kevin Kramer (2017) with the Pirates on September 5, C Reese McGuire (2016) with the Blue Jays on September 6 and RHP Nick Burdi (2018) with the Pirates on September 11.

2019 ALTOONA CURVE



MICHAEL RYAN MANAGER

BIRTHDAY:
JULY 6, 1977
AGE:
41 (TURNS 42 ON JULY 6)
BIRTHPLACE:
INDIANA, PA.
RESIDES:
PITTSBURGH, PA
SEASONS IN ALTOONA:
THIRD SEASON

MANAGING EXPERIENCE:
SEVENTH SEASON
APPOINTED TO ALTOONA:
DECEMBER 23, 2016
PLAYING EXPERIENCE:
FIVE SEASONS (MLB)
POSITIONS PLAYED:
OF/1B/3B



@MR_Ryan121212



MANAGERIAL/COACHING CAREER

Michael Ryan, a native of Western Pennsylvania, returns for his third season as the manager of the Altoona Curve in 2019. He was announced to the position on December 23, 2016. The Pirates announced Ryan's return to Altoona on January 18, 2019.



Ryan enters the 2019 campaign as the second-winningest manager in team history with a .547 winning percentage. Tony Beasley held a .569 mark at the helm over the 2004-05 seasons. Under Ryan's direction in 2018, the Curve finished with the Eastern League's best winning percentage and won the Western Division championship for the second consecutive year. It was the first time in franchise history that the Curve repeated as division champs.

In his first season with the Curve in 2017, Ryan led the club to its second Eastern League championship in franchise history with a three-game sweep over the Trenton Thunder in the ELCS. The Curve went 74-66 in the regular season, winning their third division crown in team history by two games over the second-place Bowie Baysox.

The title was the second for Ryan in as many seasons. In 2016, he managed the Class-A-Adv. Bradenton Marauders to a Florida State League championship. It was the first A-Adv. championship for a Pirates-affiliated team since the Lynchburg Hillcats won the Carolina League title in 2009.

Ryan began his managerial career in 2013 with the West Virginia Power, the Pirates' then-Class-A affiliate in the South Atlantic League, leading the club to an 82-58 overall record and second-half Northern Division championship while setting the franchise record in wins. The Power were eliminated in the division series by the Hagerstown Suns, two games to one.

He returned to Charleston with the Power in 2014 before earning a promotion to manage Bradenton in 2015. Overall, Ryan has compiled a 432-395 record over six seasons as a minor league manager. Ryan was also a coach with the Curve in 2012 under former manager P.J. Forbes.

PLAYING CAREER

Ryan was drafted in the fifth round by the Minnesota Twins out of Indiana Area Senior High School in 1996, where he played baseball, basketball and football and was an all-state selection in football and baseball in 1996. Ryan played 15 professional seasons, including five in the majors. The former outfielder spent four seasons in the big leagues with the Twins from 2002-05 and played for the Los Angeles Angels in 2010. He was the first native of Indiana, Pa. to play in the majors since infielder Henry Youngman played 13 games with the Pirates in 1890.

Ryan began his professional career with the Twins' Gulf Coast League affiliate in 1996 at the age of 18. He climbed a step up the minor league ladder each of the next four seasons with the Rookie-level Elizabethton Twins in 1997, Single-A Fort Wayne Wizards in 1998, A-Adv. Fort Myers Miracle in 1999 and Double-A New Britain Rock Cats in 2000.

In the Eastern League, Ryan hit .277 with 11 homers and a team-leading 69 RBIs. He played three games with the Triple-A Salt Lake Buzz at the end of the 2000 season.

Ryan spent all of the 2001 season with the Twins' new Triple-A affiliate, the Edmonton Trappers, and finished second on the team in homers (18) and RBIs (73) behind only current Harrisburg Senators manager Matt LeCroy. In 2002, Ryan returned to Edmonton and went on to earn a Pacific Coast League Post-Season All-Star selection after clubbing 31 homers and collecting 101 RBIs, both carer highs as the Trappers won a PCL championship.

On September 19, 2002, Ryan saw his first Major League action with the Minnesota Twins. In what would have been a memorable debut, he picked up two hits, two RBIs and scored two runs, a major league record, in the first inning at Comerica Park against the Detroit Tigers during a nine-run frame for the Twins. However, the game was called prior to the top of the third inning due to rain, erasing his performance from the record books. Ryan made what would be recorded as his "official" Major League debut on September 20 and went 0-for-4.

Ryan returned to Triple-A Rochester for most of 2003 and was called up to Minnesota in mid-August. Over 27 big league games, he hit .393 with five homers and 13 RBIs to close out the regular season as the Twins won the AL Central, earning a spot on Minnesota's postseason roster. The Twins lost to the Yankees in the American League Division Series, three games to one. Ryan struck out against Roger Clemens in a pinch-hit appearance during Game 3, his only at-bat in the playoffs.

Over the next two seasons, Ryan combined to play 93 more games for the Twins before becoming a free agent after 10 years (1996-05) with the organization. He signed with the Braves for the 2006 season and spent the entire year with Triple-A Richmond



Ryan signed with the Pirates in 2007 and was a non-roster invitee to spring training. In the Grapefruit League, he hit .396 for the Pirates and drove in nine runs over 22 games. Ryan spent the entire regular season with the Triple-A Indianapolis Indians, hitting .259 with 52 RBIs and leading the Tribe with 16 home runs.

With an overhaul of the Pirates' front office prior to the 2008 season, Ryan became a free agent and signed with the independent Somerset Patriots. He spent three months with the team and was named as an Atlantic League All-Star before signing a minor league deal with the Florida Marlins. He played the remainder of the season with the Triple-A Albuquerque Isotopes, hitting .321 with nine homers over just 33 games.

The Marlins moved their Triple-A affiliation to New Orleans in 2009 and Ryan spent the entire season with the Zephyrs, leading the team with a .300 batting average and earning a Pacific Coast League Mid-Season All-Star selection.

Ryan signed as a free agent with the Los Angeles Angels in 2010 and again opened the season in Triple-A, this time suiting up for the Salt Lake Bees. After hitting .351 over his first 21 games, Ryan earned a call up to the big leagues on May 7, marking his first major league action in five years.



Ryan with the Richmond Braves in 2006

In 22 games for the Angels, Ryan hit .205 while playing left field and first base. He was designated for assignment on June 17 and played out the remainder of his final season with Salt Lake.

After not signing with a club in 2011, Pirates' Director of Minor League Operations Larry Broadway hired Ryan as a coach in November 2011.

Ryan currently resides in the Pittsburgh area with his wife, Alicia, and their two sons, Brennan (9) and Blake (7).

	RYAN MANAGERIAL RECORD												
Year	Team (League/Affiliation)	Record	Pct.	Finish	Playoffs								
2013	West Virginia (A/PIT)*	82-58	.586	3rd/1st	Lost DS, 2-1								
2014	West Virginia (A/PIT)	54-81	.400	7th/4th									
2015	Bradenton (A+/PIT)	74-64	.536	6th/2nd									
2016	Bradenton (A+/PIT)**	70-66	.515	1st/4th	Won FSL title								
2017	Altoona (AA/PIT)***	74-66	.529	1st	Won EL title								
2018	Altoona (AA/PIT)****	78-60	.565	1st	Lost DS, 3-1								
Takala		100.005	=00										

- *- Lost to Hagerstown, two games to one, in the first round of the South Atlantic League playoffs
 *- Defeated St. Lucie, two games to none, in the Florida State League Semifinals; Defeated Tampa, three games to one in the Florida State League Championship Series
 *- Defeated Bowie, three games to none, in the Western Division Series; Defeated Trenton, three games to none, in the Eastern League Championship Series **** - Lost to Akron, three games to one, in the Western Division Series

	RYAN LIFETIME BATTING STATISTICS													
YR	CLUB	ORG	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0	SB
96	GCL Twins (Rk.)	MIN	.197	43	157	12	31	8	2	0	13	13	20	3
97	Elizabethton (AdvRk.)	MIN	.300	62	220	44	66	10	0	3	29	38	39	2
98	Fort Wayne (A)	MIN	.318	113	412	68	131	24	6	9	72	44	92	7
99	Fort Myers (A+)	MIN	.274	131	507	85	139	26	5	8	71	63	60	3
00	Salt Lake (AAA)	MIN	.222	3	9	1	2	0	0	0	2	3	2	0
	New Britain (AA)	MIN	.277	122	481	64	133	23	8	11	69	34	79	4
01	Edmonton (AAA)	MIN	.288	135	527	89	152	36	7	18	73	52	121	1
02	Minnesota Twins	MIN	.091	7	11	3	1	0	0	0	0	0	2	0
	Edmonton (AAA)	MIN	.261	131	540	92	141	36	6	31	101	55	124	4
03	Minnesota Twins	MIN	.393	27	61	13	24	7	0	5	13	6	12	2
	Rochester (AAA)	MIN	.225	115	408	56	92	20	4	15	60	38	89	6
04	Minnesota Twins	MIN	.239	36	71	9	17	2	1	0	7	4	16	1
	Rochester (AAA)	MIN	.211	50	175	29	37	7	1	6	16	16	38	3
05	Minnesota Twins	MIN	.231	57	117	7	27	5	0	2	13	9_	22	1
	Rochester (AAA)	MIN	.283	46	152	16	43	7	1	6	26	15	34	0
06	Richmond (AAA)	ALT	.242	110	363	35	88	18	1	6	39	30	75	2
07	Indianapolis (AAA)	PIT	.259	121	379	54	98	21	6	16	52	29	89	0
80	Albuquerque (AAA)	FLA	.321	33	109	15	35	7	2	9	27	7	26	1
	Somerset (Ind.)		.282	65	238	53	67	20	1	15	44	44	35	0
09	New Orleans (AAA)	FLA	.300	109	367	61	110	25	0	14	66	47	64	2
10	Los Angeles Angels	LAA	.205	22	39	3	8	4	Ō	Ō	2	1	5	Ü
	Salt Lake (AAA)	<u>LAA</u>	.277	81	307	48	85	22	4	4	37	24	46	2
	MiLB Totals (15 seasons)	J	.270	1405	5113		1383	290	53	156	753	508	998	40
	MLB Totals (5 seasons)		.258	149	299	35	77	18	1	7	35	20	57	4

	CURVE ALL-TIME MANAGERS LIST (10)												
Manager Years Record Win % Manager Years Record Win %													
Marty Brown	1999-2000	137-145	.486	P.J. Forbes	2011-12	136-147	.481						
Dale Sveum	2001-03	213-211	.502	Carlos Garcia	2013-14	124-160	.437						
Tony Beasley	2004-05	161-122	.569	Tom Prince	2015	74-68	.521						
Tim Leiper	2006-08	213-209	.505	Joey Cora	2016	76-64	.543						
Matt Walbeck	2009-10	144-140	.507	Michael Ryan	2017-pres.	152-126	.547						

JOEL HANRAHAN | PITCHING COACH

BIRTHDAY:

OCTOBER 6, 1981

AGE:

37 (TURNS 38 ON OCT. 6)

BIRTHPLACE:

DES MOINES, IOWA

RESIDES:

LEWISVILLE, TEXAS

SEASONS IN ALTOONA:
FIRST SEASON
COACHING EXPERIENCE:
THIRD SEASON
APPOINTED TO ALTOONA:
JANUARY 18, 2019
PLAYING EXPERIENCE:
SEVEN SEASONS (MLB)



Joel Hanrahan, 37, joins the Curve coaching staff for his first season in Altoona and third year as a coach in the Pirates minor league system. He spent the 2018 season as the pitching coach for the Class-A West Virginia Power and held the same role with the Rookie-level Bristol Pirates in 2017.

A right-handed reliever for the majority of his playing career, Hanrahan pitched for the Pittsburgh Pirates for parts of four seasons (2009-12) and was a two-time National League All-Star (2011 & 2012). He became the Bucs' closer during the 2010 campaign and tallied 82 total saves (fifth-most in club history) while wearing the Black & Gold. He set a new club record with 40 saves in 2011 and held a 1.83 ERA over 70 outings. Mark Melancon is the only Pirates closer with more saves (51 in 2015) in a single season while Hanrahan and Melancon are the only members of the team's 40-save club.

Hanrahan came to Pittsburgh in a trade from the Washington Nationals on June 30, 2009 with Lastings Milledge in exchange for a pair of Curve alumni: Sean Burnett and Nyjer Morgan. He was traded by the Pirates to the Boston Red Sox on December 26, 2012 with Brock Holt for Ivan De Jesus, Mark Melancon, Stolmy Pimentel and Jerry Sands.

During his first year in Boston, Hanrahan had season-ending Tommy John surgery in May 2013 and never returned to a big league mound. A second UCL injury during spring training in 2015 required another Tommy John operation and halted a comeback attempt with the Detroit Tigers. Hanrahan formally retired on November 15, 2016.



Overall, Hanrahan played seven seasons in the big leagues with Pittsburgh, Washington and Boston. He logged a 22-18 career record with a 3.85 ERA over 362 appearances. His playing career spanned 14 seasons and began as a second-round draft pick by the Los Angeles Dodgers in 2000. He played seven years in the Dodgers' farm system without a call to the majors. He signed with the Nationals after the 2006 campaign and made his MLB debut as a starter on July 27, 2007 against the New York Mets at Shea Stadium and hit a triple in his first plate appearance.

Hanrahan, an Iowa native, resides in Lewisville, Texas with his wife, Kim, and two children: Ryan (6) and Cora (3).

JON NUNNALLY | HITTING COACH

BIRTHDAY:
NOVEMBER 9, 1971
AGE:
47 (TURNS 48 ON NOV. 9)
BIRTHPLACE:
PELHAM, N.C.
RESIDES:
PHOENIX, ARI.

FIRST SEASON

FIRST SEASON

COACHING EXPERIENCE:

TWELFTH SEASON

APPOINTED TO ALTOONA:

JANUARY 18, 2019

PLAYING EXPERIENCE:

SIX SEASONS (MLB)



Jon Nunnally, 47, joins the Pirates organization ahead of the 2019 season for his 12th year as a coach in professional baseball. He spent the previous two seasons as the Minor League Outfield and Baserunning Coordinator for the Los Angeles Angels.

Nunnally has major leauge experience both as a player and a coach. During the 2010-11 seasons, Nunnally was the Cleveland Indians' hitting coach under then-manager Manny Acta. As a player, he was an outfielder that spent parts of six seasons in the big leagues from 1995-2000.

His coaching career began in 2007 as the hitting coach for the Class-A-Adv. Kinston Indians. He moved up to Triple-A Columbus in 2009 before reaching the MLB staff the next season. Nunnally has also been a minor league hitting coach for the Toronto Blue Jays with the Double-A New Hampshire Fister Cats (2012 and 2014) and Triple-A Buffalo Bisons (2013). He also spent two seasons in the Boston Red Sox system as a hitting coach with the Salem Red Sox (2015) and Portland Sea Dogs (2016).



Nunnally was drafted by the Cleveland Indians in the third round of the 1992 draft out of Miami-Dade College and played the first three seasons of his 15-year playing career in the Tribe's system. The Kansas City Royals chose Nunnally in the Rule 5 Draft after the 1994 season and he made his MLB debut with the Royals on April 26, 1995. He hit .244 with 14 homers during his rookie season in '95. He was traded to the Cincinnati Reds on July 15, 1997 and hit .318 with 13 homers over the final 65 games of the year. Nunnally played one more year in Cincinnati before spening single campaigns with the Red Sox and Mets. In 364 career MLB games, the left-handed hitter batted .246 with 42 homers and 125 RBIs.

Nunnally played for the Pirates' Triple-A affiliate, the Indianapolis Indians, during his last year of affiliated experience in 2005. He also played in the Milwaukee Brewers and St. Louis Cardinals organizations before joining the Pirates. He played one season in Japan (2000) and concluded his playing career in 2006 after a stint in the Mexican League.

Nunnally resides in Ringgold, Va. with his wife, Tammy. He has three children: daughters Kristen (27) and Josie (17) and son Jonathan Jr. (23).

SALVADOR PANIAGUA COACH

BIRTHDAY:
MAY 21, 1983
AGE:
35 (TURNS 36 ON MAY 21)
BIRTHPLACE:
SAN JUAN, D.R.
RESIDES:
SAN JUAN, D.R.

SEASONS IN ALTOONA:
FIRST SEASON
COACHING EXPERIENCE:
THIRD SEASON
APPOINTED TO ALTOONA:
JANUARY 18, 2019
PLAYING EXPERIENCE:
13 SEASONS (MILB/IND)



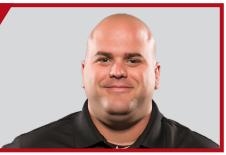
Salvador Paniagua, 35, joins the Curve for his third year as a coach in the Pirates organization. His coaching career began when he joined the organization prior to the 2017 season and spent the season with the Rookie-level Bristol Pirates of the Appalachian League. In 2018, Paniagua served as the hitting coach for the Pirates' Dominican Summer League affiliate.

A native of San Juan, Dominican Republic, Paniagua played 13 professional seasons in the Boston Red Sox and New York Mets organizations in addition to various independent leagues. In his affiliated career, he played parts of three seasons in the Eastern League with the Portland Sea Dogs (Red Sox) in 2007 and with the Binghamton Mets (Mets) in 2008-09. Paniagua spent six seasons (2011-16) with the York Revolution of the independent Atlantic League and is the longest-tenured position player in the franchise's history.

JUSTIN AHRENS | TRAINER

BIRTHDAY:
AUGUST 24, 1988
AGE:
30 (TURNS 31 ON AUG. 24)
BIRTHPLACE:
BELOIT, WISC.
RESIDES:
MILWAUKEE, WISC.

SEASONS IN ALTOONA:
THIRD SEASON
COACHING EXPERIENCE:
TENTH SEASON
APPOINTED TO ALTOONA:
DECEMBER 23, 2016



Justin Ahrens returns to the Curve for his third season in Altoona and his eighth with the Pittsburgh organization. He spent the previous two years with the Bradenton Marauders and was named the Florida State League's Athletic Trainer of the Year in 2016. From 2013-2014, he was the trainer with the Single-A West Virginia Power after working with the short-season State College Spikes in 2012. He has spent each of the last six seasons on the same staff as Curve manager Michael Ryan.

Prior to joining the Pirates organization, Ahrens worked with the Oakland Athletics in the Dominican Republic in 2011 as an assistant athletic trainer and as an intern with the Minnesota Twins in 2010.

Ahrens, 29, received a bachelor's degree in athletic training from Carroll University in Waukesha, Wisc. in 2011 and a master's degree in kinesiology from Fresno Pacific University in 2016. He is a native of Beloit, Wisc., and he makes his offseason home in Milwaukee.

JOE SCHLESINGER | STRENGTH & CONDITIONING COACH

BIRTHDAY:
FEBRUARY 15, 1989
AGE:
30
BIRTHPLACE:
CLEVELAND, OHIO

RESIDES: BROADVIEW HEIGHTS, OHIO SEASONS IN ALTOONA:
THIRD SEASON
COACHING EXPERIENCE:
SEVENTH SEASON
APPOINTED TO ALTOONA:
DECEMBER 23, 2016



Schlesinger returns to the Curve for his third season as the team's strength and conditioning coach and his sixth with the Pittsburgh organization. In 2016, he held the same position with the Single-A West Virginia Power after spending the previous year with the short-season West Virginia Black Bears. He began his tenure with the Pirates in 2014 with the short-season Jamestown Jammers.

Prior to joining the Pirates, Schlesinger served as a strength and conditioning graduate assistant at Duquesne University in Pittsburgh from 2012-2014, and also spent time working at the University of Southern California and University of Toledo.

Born in Cleveland, Schlesinger graduated from the University of Toledo with a degree in exercise science in 2011 and completed his master's of science in sports leadership at Duquesne in 2014. He is a Certified Strength and Conditioning Specialist.

DARIO AGRAZAL | RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-2/240 BIRTHPLACE: Aguadulce, Panama

BORN: December 28, 1994

ACQUIRED: International Free Agent (2012)

CAREER HIGHS

IP (START): 8.0, 9/5/16 (WVP vs. GVL)
IP (RELIEF): 5.0, 2x, last - 5/7/18 (ALT vs. BOW)
RUNS ALLOWED: 10, 9/3/18 (ALT @ BOW)
WALKS: 4, 7/16/13 (DSL PIR @ DSL CUB)
STRIKEOUTS: 8, 5/18/17 (BRD @ DBT)

MOST HITS: 13, 9/3/18 (ALT @ BOW)

AWARDS & HONORS

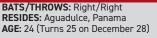
2013 Dominican Summer League All-Star 2015 New York-Penn League Mid-Season All-Star 2017 Florida State League Mid-Season All-Star

CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on July 1, 2012...Added to the Pirates' 40-man roster on November 20, 2017...Designated for assignment on January 11, 2019...Outrighted to Double-A Altoona on January 18, 2019

CURVE CUTS: Dario Abdiel Agrazal Espinosa...Married to Karol Chambers (Agrazal)...Father, Dario, is a well-known coach and former pitcher in Panama...On roster for Panama in the World Baseball Classic qualifiers in 2016...Signed by Pirates scouts Rene Gayo and Jose Pineda

2018: Spent most of the season with Double-A Altoona... Went 3-0 with a 1.30 ERA (third-best in the Eastern League) over first seven outings (six starts) from 4/6-5/13... Pitched over first sever outlings (six starts) from 4/6-5/15... Pitched six scoreless, hitless innings in season debut on 4/6 vs. AKR...Left game with a 6-0 lead but bullpen allowed seven runs in final three innings for a 7-6 loss...Picked up first Double-A win on 4/13 @ ERI after allowing two runs over five innings...Recorded first professional hit, an RBI single, during the fifth inning on 5/1 @ RIC and earned second win during 8-2 Curve victory...Made lone relief appearance on 5/7 vs. BOW, taking over for Joe Musgrove on MLB rehab, and verified five inneres with one ways of the second and worked five innings with one unearned run...Struck out a season-best seven hitters on 5/13 @ REA and allowed one run over six innings...Hit with losing decisions in back-to-back starts on 5/18 vs. POR and 5/24 before landing on the 7-day disabled list with a right shoulder strain...Ranked seventh in the Eastern League with 2.79 ERA before being placed on the DL on 5/29...Activated from the disabled list and assigned to A-Adv. Bradenton on 7/23...Made two starts for the Marauders, 7/23 @ TAM and 8/3 vs. CLR, and tossed a total of eight scoreless innings on three totals hits...Returned to Altoona on 8/5...Went 2-2 with a 2.63 ERA (7 ER/24.0 IP) over first four starts off the disabled list from 8/8-8/24 and threw 6+ IP in five straight starts...Returned to the mound with the Curve on 8/8 @ TRN and threw five scoreless innings before allowing a two-run homer to Trey Amburgey in the sixth and was hit with the loss in a 2-1 defeat...Won back-to-back starts on 8/14 @ NHM and 8/19 @ POR...Lost final three outings of the regular season between 8/19-9/3...Allowed career highs in runs (10), hits (13) and home runs (5) over three-inning start on 9/3 @BOW in Curve's regular-season finale...Started Game 4 of the ELDS on 9/8 vs. AKR and allowed five runs over 2.1 innings in loss as Curve were eliminated from postseason...Ranked by MLB.com as the Pirates' No. 26 prospect following the season...Pitched five innings for the Surprise Saguaros in his lone appearance in the Arizona Fall League before missing the rest of the AFL with a back injury

2017: Began season with A-Adv. Bradenton as the Marauders' Opening Day starting pitcher on 4/6 @ CHA (ND, 4.2 IP, 6 H, 4 R, 2 ER, 1 BB, 2 SO)...Made second career relief appearance on 5/13 vs. PMB and retired all three batters he faced...





PROSPECT RANKINGS

2016 MLB.com No. 30 Pirates prospect 2018 Baseball America No. 30/MLB.com No. 30 Pirates prospect 2019 Baseball America No. 29 Pirates Prospect

Recorded career-high eight strikeouts on 5/18 @ DBT...Won four of first five devisions through 5/23...Selected as a Florida State League Mid-Season All-Star...Promoted to Double-A Altoona on 6/20...Made Double-A debut on 6/21 vs. TRN, working four innings and allowing two runs on three hits with two walks and two strikeouts before being removed... Placed on the 7-day disabled list on 6/24 with a right pectoral strain and missed the rest of the season...Ranked by MLB. com as Pirates' No. 29 prospect following season

2016: Spent entire season with Single-A West Virginia Power...Picked up win and worked five scoreless innings in first full-season start on 4/10 @ GBO...Pitched six scoreless innings on 4/20 vs. KAN...Lost each of his next three starts from 4/26-5/8...Set new career high with seven innings pitched in back-to-back starts from 5/14-5/19 (14 IP, 3 ER)... Went 3-3 with a 2.80 ERA in first nine starts through 5/25... Went 2-2 with a 7.00 ERA in five June starts...Pitched seven scoreless innings for first time in career on 7/14 vs. AUG... Went 5-6 with a 3.45 ERA in 14 second-half starts...Set new career high with 8 IP on 9/5 (3 H, 0 R, 0 BB, 5 SO) in final regular-season start...Led SAL with 150.0 IP, 12 losses, 173 hits and 17 home runs...Second in SAL with 27 starts

2015: Spent entire season with short-season West Virginia Black Bears...Went 4-1 with a 2.43 ERA over first seven starts...Selected as a New York-Penn League Mid-Season All-Star...Picked up save with a scoreless inning in NYPL All-Star Game on 8/18 in Aberdeen for North Division...Set new career high with 7.0 IP on 8/7 vs. SC (2 H, 1 R, 2 BB, 3 SO)... Picked up win in Game 1 of Division Series on 9/10 vs. WIL (6.2 IP, 5 H, 1 R, 2 BB, 5 SO)...Started Game 2 of NYPL Championship Series on 9/15 @ Sl and did not receive a decision in 3-1 Black Bears win to secure league title...Led team starters and ranked third in NYPL with a 2.72 ERA...Led team in innings pitched...Charged with two earned runs or less in 12 of 14 starts

2014: Spent entire season with GCL Pirates...Made stateside debut on 7/23 vs. BLU (3.2 IP, 5 H, 4 R, 3 ER)...Set season high with six strikeouts on 7/10 vs. BLU...Led team with 34 strikeouts and 55.2 IP...Tied for GCL lead in games started and ranked fourth in innings pitched

2013: Spent entire season with DSL Pirates 2...Made professional debut on 6/3 vs. DSL BAL (4.0 IP, 3 H, 0 R, 0 BB, 3 SO)... Did not allow a run in first two professional starts (9.0 IP) and in three of first four outings (2 ER/19.0 IP/0.95 ERA)...Recorded season-high seven strikeouts on 7/26 @ DSL BRA... Allowed one earned run over final three starts from 8/7-8/19 (15 IP, 12 H, 2 R, 1 ER, 3 BB, 5 SO)...Went 2-0 with a 1.93 ERA in August over three starts and one relief appearance... Led team with six wins...Named Dominican Summer League Mid-Season All-Star in first professional season

YEA	R CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	S0
13	DSL Pirates 2 (F-Rk.)	6-0	2.40	13	12	0	0	0	60	57	21	16	2	17	32
14	GCL Pirates (Rk.)	3-4	4.20	12	12	0	0	0	55.2	65	30	26	3	5	34
15	West Virginia (A-)	6-5	2.72	14	14	0	0	0	76	71	27	23	3	11	45
16	West Virginia (A)	8-12	4.20	27	27	0	0	0	150	173	80	70	18	18	88
17	Bradenton (A+)	5-3	2.91	14	13	0	0	0	80.1	73	34	26	4	10	63
	Altoona (AA)	0-1	4.50	1	1	0	0	0	4	3	2	2	0	2	2
	2017 Totals (A+/AA)	5-4	2.99	15	14	0	0	0	84.1	76	36	28	4	12	65
18	Bradenton (A+)	0-0	0.00	2	2	0	0	0	8	3	0	0	0	0	4
	Altoona (AA)	5-6	3.99	15	14	0	0	0	85.2	91	41	38	9	13	52
	2018 Totals (A+/AA)	5-6	3.65	17	16	0	0	0	93.2	94	41	38	9	13	56
Mile	3 Totals (5 seasons)	33-31	3.48	98	95	0	0	0	519.2	536	235	201	39	76	320

(P)

RONNY AGUSTIN LEFT-HANDED PITCHER

HEIGHT/WEIGHT: 5-11/206 BIRTHPLACE: Santo Domingo, D.R.

BORN: September 18, 1994

ACQUIRED: International Free Agent (2014)

CAREER HIGHS

IP (START): 5.0, 3x, last – 6/28/16 (GCL PIR vs. GCL BRA) IP (RELIEF): 4.2, 7/4/16 (GCL PIR @ GCL PHL)

RUNS ALLOWED: 6, 8/25/16 (GCL PIR vs. GCL YAN) WALKS: 3, 9x, last - 7/18/18 (BRD vs. JUP) STRIKEOUTS: 7, 7/4/16 (GCL PIR @ GCL PHL) **MOST HITS:** 7, 7/23/15 (DSL PIR vs. DSL BRA)

CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on July 2, 2014

CURVE CUTS: Ronny Agustin...Signed by Pirates scouts Rene Gayo and Juan Mercado...72 of his 80 career appearances have come out of the bullpen...Made seven starts in the DSL in 2015 and one in the GCL in 2016... Made two appearances for Los Leones del Escogido in the 2018 Dominican Winter League...Rule 5 eligible in 2019

2018: Spent entire season with A-Adv. Bradenton... Worked two scoreless innings and earned save in season debut on 4/6 @ STL...Picked up saves in back-to-back outings on 4/19 vs. PMB and 4/21 vs. FTM...Struck out a season high four batters during longest outing of the year (2.1 innings) on 7/24 @ TAM...Earned only win of season on 8/5 vs. CLR...Did not allow an earned run over final six outings of season, spanning 10 innings... Held opponents to a .199 batting average and only seven extra-base hits...Did not allow more than three hits in any appearance...Surrendered multiple runs in just five games...Worked multiple innings 14 times...Had multiple strikeouts 10 times, including four outings with three or more...Finished second on team in saves (5) and third in relief appearances (32)

2017: Spent entire season with Single-A West Virginia Power...Did not allow a run over first four outings of season...Earned first win of season, going 2.1 shutout innings with six strikeouts on 6/16 vs. LEX...Earned save with 2.1 scoreless innings on 8/7 vs. LWD...Worked 3.2 shutout innings with six strikeouts on 8/18 @ GVL...Worked seven hitless outings over eight games from 6/19-8/15... Allowed two runs during that stretch and shaved ERA down from 6.43 to 4.26...Did not allow a run over final five

BATS/THROWS: Left/Left RESIDES: Santo Domingo, D.R. AGE: 24 (Turns 25 on September 18)



appearances of season, spanning 13.1 innings to lower season ERA from 4.91 to 3.06...Limited opposing hitters to a .174 batting average and fanned 52 in 35.1 innings... Held left-handed hitters to a .122 (5-for-41) batting average and no extra-base hits... Had three games with six strikeouts...Worked multiple innings nine times, including four outings of three or more

2016: Spent entire first season in the U.S. with GCL Pirates...Made 12 relief appearances and one start...Gave up one earned run in 18.2 innings over first seven outings of season (0.48 ERA)...Worked career-high-tying five innings allowing two unearned runs in a start on 6/28vs. GCL Braves...Had a career-high seven strikeouts on 7/4 @ GCL Phillies...Earned first win of season allowing one earned run in 4.2 innings in relief, a career-high for relief innings, on 7/4 @ GCL Phillies...Picked up first career save on 8/11 @ GCL Braves...Also had 4 Ks in 1.0 IP on 8/11 @ GCL Braves...Led team in strikeouts (39) and made the second-most starts (13)

2015: Spent entire season with DSL Pirates...Started season in bullpen, making eight relief appearances...Ended season in starting rotation, making seven starts...Made professional debut on 6/3 @ DSL Mets and worked three innings with two runs allowed (one earned)...Struck out five over three innings in second outing on 6/9 @ DSL Braves...Earned first professional win on 6/15 vs DSL Brewers with 2.2 shutout innings in relief...Went at least four innings in six of seven starts...Had a season-high six strikeouts on 8/15 @ DSL Tigers...Worked five shutout frames allowing just one hit and got no decision on 8/10 @ DSL Rangers and 8/21 @ DSL Marlins...Finished 5th on team in strikeouts (38) and innings (48.0)



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YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	S0
15	DSL Pirates (F-Rk.)	1-5	4.50	15	7	0	0	0	48	49	29	24	1	21	38
16	GCL Pirates (Rk.)	2-1	3.77	13	1	0	0	1	28.2	25	14	12	2	9	39
17	West Virginia (A)	3-0	3.06	20	0	0	0	1	35.1	21	15	12	1	17	52
18	Bradenton (A+)	1-5	3.33	32	0	0	0	5	46	33	23	17	1	35	39
Mile	3 Totals (4 seasons)	7-11	3.70	80	8	0	0	7	158	128	81	65	5	82	168

STEPHEN ALEMAIS INFIELDER

HEIGHT/WEIGHT: 5-11/190 BIRTHPLACE: New York, N.Y. **BORN:** April 12, 1995

AGE: 23 (Turns 24 on April 12) ACQUIRED: 3rd round (2016) SCHOOL: Tulane University **CAREER HIGHS**

HITS: 4, 3x, last - 7/19/18 (ALT @ REA) RUNS: 3, 7/23/16 (WVBB vs. CT) HOME RUNS: 2, 4/19/17 (WVP @ HIC) **RBI:** 5. 8/14/17 (BRD vs. DBT)

STOLEN BASES: 2, 4x, last - 6/20/18 (ALT @ RIC) HITTING STREAK: 8 games, 4x, last - 7/16/18-7/27/18



@StephenAlemais





PROSPECT RANKINGS

BATS/THROWS: Right/Right

RESIDES: Clearwater, Fla.

2017 Baseball America No. 29/MLB.com No. 19 Pirates prospect 2018 Baseball America No. 28/MLB.com No. 20 Pirates prospect 2019 Baseball America No. 26/MLB.com No. 26 Pirates prospect

CAREER TRANSACTIONS: Selected in the third round (105th overall) of the 2016 MLB Draft by the Pittsburgh Pirates out of Tulane University...Signed on June 16, 2016

CURVE CUTS: Stephen Gavin Alemais...Of Dominican descent and learned Spanish as his first language...Played three seasons of high school baseball at All Hallows High School in the Bronx, N.Y. and completed prep career at Elev8 Sports Institute in Delray Beach, Fla....Suffered a torn labrum during junior season of high school in 2012...Owns All Hallows High School single-season record for most hits in a season...Three-year starter at point guard in basketball for All Hallows...Played collegiate baseball at Tulane University... Majored in physical therapy and athletic training...Two-time honoree by the American Athletic Conference (All-First Team in 2016; All-Second Team in 2015)...The first player in the history of Tulane's program to be drafted by the Pirates...Led the Green Wave in hits, batting average, and stolen bases in his sophomore and junior seasons...Hit .293 with 31 doubles, six triples, three home runs, 69 RBI and 57 stolen bases over 161 games in three seasons at Tulane...Made ESPN's SportsCenter No.1 play in 2016 for a diving double play at LSU on March 29...Played for the Bethesda Big Train of the Cal Ripken League in the summer of 2014...Played in eight Cape Cod League games for the Cotuit Kettleers in 2015... Was tabbed by Baseball America as the fourth-best Defensive Player from the 2016 First-Year Player Draft...Played 113 of 114 career games at shortstop before manning second base for 114 of 121 games in 2018

2018: Spent the entire season with Double-A Altoona as the primary second baseman while appearing in six different spots in the batting order...Opening Day starter at second base...Picked up first Double-A hit, a game-tying single in the eighth, during his debut on Opening Day (4/5 vs. AKR)...Hit .310 through his first 15 games...Broke an 0-for-26 stretch between 5/5-5/18 with a 3-for-4 outburst on 5/19 vs. POR... Hit lone homer of the season, a two-run shot and his first at Double-A. on 5/27 @ HAR in a 7-2 Curve loss...Delivered his first career walk-off hit with a game-winning single on 5/30 vs. AKR to cap off a 3-for-4 night and a Curve to a 4-3 win... Drove in the go-ahead run in a 4-3 win on 6/1 @ HFD with an eighth-inning double, his second two-bagger of the game and the first game of his career with multiple extra-base hits...Hit .500 (14-for-28) with an eight-game hitting streak from 5/25-6/1...Led Eastern League with a .404 average (19-for-47) during a 14-game on-base streak between 5/26-6/8...Batted a season-low .247 in 25 games during June...Recorded third four-hit game (4-for-5) of his professional career on 7/19 @ REA with two RBIs...Connected on go-ahead, RBI single in seventh inning on 7/24 @ AKR off rehabbing Indians' LHP Andrew Miller as the Curve went on to a 10-2 win...Matched season-long hitting streak of eight games for the third time

from 7/16-7/27 while batting .444 (12-for-27)...Matched a season-long, 14-game on-base streak between 7/13(2)-7/28 and hit .366 with 10 walks...In July, Alemais hit a season-best .307 (23-for-75) with 13 walks and reached base in 20 of 23 games...Recorded a season-high three RBIs and reached base four times with two hits and two walks on 8/4 vs. AKR... Missed seven games after he was placed on the disabled list with a left ankle sprain on 8/12, retro to 8/11...Activated on 8/18 and went 2-for-4 with a double on 8/18 @ POR...Hit .313 with a .402 on-base percentage after the all-star break after entering the break batting .258...Reached base in 42 of his last 47 games from 7/5 to the end of the regular season while hitting .317 (51-for-161) and .400 on-base percentage with 25 runs scored, 21 walks and 11 RBIs...16 steals were second-most on the team and tied for 19th in the E.L....Ended the season as the Pirates' No. 18 prospect after he opened the season at No. 20 by MLB.com...Tabbed by Baseball America as the "Best Defensive Second Basemen" in the Eastern League...Ranked 13th in the Eastern League with a .279 batting average and tied for 15th in the league with a .346 onbase percentage...Led Eastern League second basemen with 114 games, 512 total chances, 166 putouts, 334 assists and 71 double plays

2017: Began season with Single-A West Virginia...Had eight extra-base hits in a nine game stretch between 4/11-4/23 that included four doubles, two triples and two home runs... Hit two home runs on 4/19 at Hickory for his first multi-home run game of his career...Played only pro game at second base on 5/16...Placed on the 7-day disabled list on 5/19 due to a torn thumb ligament that required surgery...Activated on 7/4 and reported to the GCL Pirates for an eight-game rehab assignment...Promoted to Bradenton on 7/20 in a corresponding move that brought Cole Tucker to Altoona and sent Kevin Newman to Indianapolis...Went 2-for-2 with a walk and RBI in his Florida State League debut on 7/20...Began his time with the Marauders on an 11-game on-base streak from 7/20-8/6 in addition to a six-game hitting streak...Had his first career four-hit game on 7/31 vs. Palm Beach with a perfect 4-for-4 day that included a walk, double and RBI... Led Bradenton's 13-6 win over Daytona on 8/14 going 4-for-4 with a career-best five RBIs...Hit .317 over final 30 games

2016: Made professional debut with short-season West Virginia Black Bears on 6/18 at Mahoning Valley...Went 0-for-4 at the plate...Collected his first two professional hits on 6/19 vs. Batavia...Hit his first professional home run on 8/10 at State College...Had a string of six consecutive multi-hit games between 8/9-8/18 and went a combined 14-for-27 (.518) at the plate over that period...Hit .304 over 14 August games...Promoted to Single-A West Virginia on 8/20 for final 11 games after injury to shortstop Alfredo Reyes

YR	CLUB	AVG	G	AB	R	Н	ТВ	2B	3B	HR	RBI	ВВ	SO	SB	CS
16	West Virginia (A-)	.263	39	156	23	41	49	5	0	1	18	5	18	9	3
	West Virginia (A)	.189	11	37	2	7	10	1	1	0	2	2	11	1	3
	2016 Totals (A-/A+)	.249	50	193	25	48	59	6	1	1	20	7	29	10	6
17	GCL Pirates (Rk.)	.259	8	27	6	7	10	3	0	0	2	4	5	0	0
	West Virginia (A)	.223	29	121	14	27	46	6	2	3	12	5	32	5	3
	Bradenton (A+)	.317	30	101	10	32	41	6	0	1	20	14	14	5	2
	2017 Totals (Rk./A/A+)	.265	67	249	30	66	97	15	2	4	34	23	51	10	5
18	Altoona (AA)	.279	120	402	56	112	139	16	4	1	34	44	69	16	9
Mile	3 Totals (3 seasons)	.268	237	844	111	226	295	37	7	6	88	74	149	36	20

JOHN BORMANN CATCHER

HEIGHT/WEIGHT: 6-0/217 BIRTHPLACE: Danville, Va. **BORN:** April 4, 1993

ACQUIRED: 24th round (2015)

BATS/THROWS: Right/Right **RESIDES:** Seguin, Texas AGE: 25 (Turns 24 on April 4)

SCHOOL: University of Texas - San Antonio

CAREER HIGHS

HITS: 3, 5x, last - 8/18/18 (BRD @ JUP) **RUNS:** 2, 5x, last - 6/17/18 (WVP vs. DEL) HOME RUNS: 1, 2x, last - 8/12/16 (WVP vs. DEL) RBI: 3, 2x, last - 8/12/16 (WVP vs. DEL)

STOLEN BASES: 1, 2x, last - 8/18/18 (BRD @ JUP) HITTING STREAK: 7 games, 4/24/16-5/22/16

@boknows_15



CAREER TRANSACTIONS: Selected by the Los Angeles Angels in the 19th round (569th overall) of the 2014 MLB Draft out of the University of Texas-San Antonio but did not sign...Selected by the Pittsburgh Pirates in the 24th round (727th overal) of the 2015 MLB Draft out of the University of Texas-San Antonio...Signed on June 18, 2015... Contract purchased by the Pittsburgh Pirates on April 30, 2017...Outrighted to A-Adv. Bradenton on May 3, 2017

CURVE CUTS: John William Bormann...Attended Navarro (Texas) High School where he was a four-year catcher and pitcher...Named team MVP all four seasons...Won three straight district championships...First-Team All-District and district MVP as a junior in 2010...Hit .407 with 96 RBIs in high school career...Three-year starter in football at quarterback and free safety...National Honor Society president...Attended University of Texas-San Antonio as a walk-on and majored in business...Played 32 games (23 starts) as a freshman in 2012 while hitting .211 with four RBIs...Started all 60 games as a sophomore in 2013 and hit .286 with 29 RBIs as co-captain for the Roadrunners... Named WAC All-Tournament Team after hitting .471... Led nation entering NCAA Tournament with 14 pickoffs... Threw out 62 percent of base-stealing attempts and named to Johnny Bench Award Watch List...Hit .288 as a junior in 2014...Named to Johnny Bench Award Watch List for second time...Led Conference USA with 13 pickoffs...Named C-USA All-Academic Team...Awarded C-USA Commissioner's Academic Medal...Drafted by the Angels but returned for senior season...Played 58 games as a senior in 2015 and hit .273 with four homers and 33 RBIs... Finished career ranked sixth in UTSA history in games played (208), ninth in games started (199), at-bats (731), tied for tenth in doubles (34) a in put-outs (1,229)...Ranked by Baseball Amer 433rd best prospect in the 2015 MLB Draft... baseball player to reach major leagues

2018: Spent time at three levels...Began the Pirates extended spring training and assign gle-A West Virginia Power on 6/5...Hit .265 (three doubles, five RBIs and three walks over with the Power...Assigned to Double-A Altoona Caught the second game of a double-heade vs. HAR for his Double-A debut and went 0 a walk...Went 0-for-2 with two walks on 7/ Placed on the disabled list with a left calf strain Reinstated from the DL and transferred to A denton on 7/12 for the remainder of the seaso with the Marauders...Went 3-for-3 with three 8/18 @ JUP...In his next appearance on 8/2 went 2-for-3 with a walk and an RBI

2017: Began season with A-Adv. Bradenton...F

seventh in and second erica as the First UTSA	To the state of th
e season in ned to Sin- (9/34) with r 11 games a on 6/24 er on 6/26	
J-for-1 with 1 @ AKR ain on 7/6 A-Adv. Bra- onHit .218 s singles on 23 vs. CHA,	
Played sev-	Bormann appeared in one game for the Pirates on April 30, 2017

en games before receiving an emergency call-up to the Pirates on 4/30 after Francisco Cervelli was unable to play...Made trip by car from Port Charlotte to Miami... Made major league debut on 4/30 in Miami as a pinch-hitter in the ninth inning for Josh Harrison, going 0-for-1 with a strikeout, and was outrighted back to A-Adv. Bradenton later in the week...Recorded first multi-hit game of season on 5/28 @ JUP...Assigned to Triple-A Indianapolis on 6/22...Made Triple-A debut on 6/24 @ LOU, going 2-for-3 with a run scored... Assigned to A-Adv. Bradenton on 6/27...Returned to Triple-A Indianapolis for one game on 8/20 @ SYR (0-for-1)...Played final three games with A-Adv. Bradenton, going 2-for-6 with three walks and an RBI...Threw out 32 percent of base-stealing attempts for Bradenton

2016: Spent season with Single-A West Virginia Power... Hit .327 over first 15 games in April and May...Posted a .200 average in final 31 games during second half...Threw out 27 percent of base-stealing attempts

2015: Spent season with Rookie-level Bristol... Made professional debut on 6/25 @ GRN and went 0-for-6 in 12-inning, 2-1 loss...Notched first three-hit game on 6/27 @ PUL with two doubles...Hit .277 in 15 road games

2017	2017: Began season with A-Adv. BradentonPlayed sev-								Bormann appeared in one game for the Pirates on April 30, 201								
YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	ВВ	S0	SB	CS		
15	Bristol (Rk.)	.235	25	98	10	23	28	5	0	0	11	3	12	0	1		
16	West Virginia (A)	.243	52	177	22	43	60	9	1	2	20	11	20	0	0		
17	Bradenton (A+)	.183	39	120	11	22	28	6	0	0	10	15	26	0	3		
	Indianapolis (AAA)	.500	2	4	1	2	2	0	0	0	0	0	0	0	0		
	2017 Totals (A+/AAA)	.194	41	124	12	24	30	6	0	0	10	15	26	0	3		
	PITTSBURGH (MLB)	.000	1	1	0	0	0	0	0	0	0	0	1	0	0		
18	West Virginia (A)	.265	11	34	6	9	12	3	0	0	5	3	5	0	0		
	Bradenton (A+)	.218	18	55	6	12	14	2	0	0	2	6	11	1	0		
	Altoona (AA)	.000	2	3	0	0	0	0	0	0	0	3	1	1	0		
	2018 Totals (A/A+/AA)	.228	31	92	12	21	26	5	0	0	7	12	17	2	0		
MiLB	Totals (4 seasons)	.226	149	491	56	111	144	25	1	2	48	41	75	2	4		
MLB	Totals (1 season)	.000	1	1	0	0	0	0	0	0	0	0	1	0	0		

JAKE BRENTZ | LEFT-HANDED PITCHER

HEIGHT/WEIGHT: 6-1/195 BIRTHPLACE: Ballwin, Mo. BORN: September 14, 1994

ACQUIRED: Trade - SEA (2016)

CAREER HIGHS IP (START): 6.0, 8/25/15 (EVR vs. SK)

IP (RELIEF): 4.0, 5x, last – 8/13/15 (EVR @ EUG) RUNS ALLOWED: 6, 2x, last – 7/3/18 (BRD vs. PMB) WALKS: 7, 6/17/16 (EVR @ TRI)

STRIKEOUTS: 9, 6/27/16 (EVR vs. BOI) MOST HITS: 7, 7/9/16 (BLD @ DAN)



BATS/THROWS: Left/Left

AGE: 24 (Turns 25 on September 14)

SCHOOL: Parkway South (Mo.) HS

RESIDES: Ballwin, Mo.

@JakeBrentz





2016 Baseball America No. 25/MLB.com No. 22 Mariners prospect

CAREER TRANSACTIONS: Selected in the 11th round (325th overall) of the 2013 MLB Draft by the Toronto Blue Jays out of Parkway South High School in St. Louis...Traded by the Toronto Blue Jays with Nick Wells and Rob Rasmussen to the Seattle Mariners for Mark Lowe on July 31, 2015...Traded by the Seattle Mariners with Pedro Vasquez to the Pittsburgh Pirates for Arquimedes Caminero on August 6, 2016 as a player to be named later (trade completed on September 1,

AWARDS & HONORS

2017 Florida State League Mid-Season All-Star

CURVE CUTS: Jacob Steven Brentz...Attended Parkway South (Mo.) High School...Played outfield for the Patriots as a junior in 2012 and hit .394 with 13 doubles, four home runs and 31 RBIs while pitching 4.1 innings with a 1-1 record and 11.31 ERA. Attended 2012 WWBA World Championships in Jupiter, Fla. as a pitcher...Did not play his senior season at Parkway South...Spent 2013 baseball season with Perfect Game lowa Spring Wood Scout League...Committed to play collegiately at the University of Missouri over the University of Arkansas...Ranked by Baseball America as the 80th-best prospect and third-best prospect in Missouri heading into the 2013 MLB Draft...Drafted by the Blue Jays as a left fielder

2018: Began season with Double-A Altoona...Made 2018 debut on 4/6 vs. AKR and walked four without recording an out, leading to four earned runs...Pitched a perfect eighth inning in second appearance on 4/11 vs. HAR...Walked a season-high five batters in the eighth inning and was charged with the deciding three runs in a 4-1 loss on 4/16 @ AKR... Fired two hitless frames and struck out three batters on 4/22 vs. RIC...Held 2.84 ERA (2 ER/6.1 IP) over six outings between 4/22-5/13...Held opposing batters to a .222 average through his first 11 games despite 18 walks in 9.2 IP... Allowed a season-high five runs and four hits over 1.2 IP on 6/2 @ HFD...Posted a 19.64 ERA (8 ER/3.2 IP) over three outings from 5/27-6/2...Assigned to A-Adv. Bradenton on 6/6 for the remainder of the season...Posted an 8.02 ERA over 19 outings with A-Adv. Bradenton to finish the season...Did not allow an earned run in 10 of 19 FSL appearances and did not allow multiple runs in all but three outings...Spent 7/6-7/16 on the 7-day DL with a right ankle sprain

2017: Began season with A-Adv. Bradenton...Made Pittsburgh organization debut on 4/8 v. CHA (1.0 IP, 1 H, 0 R, 3 SO)...Did not allow a run over first five outings (7.0 IP)... Posted 0.75 ERA over first nine appearances from 4/8-5/9... Named a 2017 Florida State League All-Star...Promoted to Double-A Altoona on 6/23...Made Double-A debut on 6/24 vs. HFD and pitched 1.1 scoreless innings...Pitched three straight one-inning, scoreless outings on 7/2, 7/5 and 7/6... Issued four walks and recorded one out with four runs allowed on 7/9 @ AKR and was hit with loss after surrendering a three-run ninth-inning lead...Sent to A-Adv. Bradenton roster on 8/8...Activated on Altoona roster on 8/21...Pitched four straight scoreless outings from 7/24-8/22, totaling five innings...Charged with a blown save on 8/27 vs. BOW after allowing one run on three walks and one hit in 0.2 innings...
Posted a 1.04 ERA (1 ER/8.2 IP) over final seven outings from 7/24-9/3

2016: Began season in extended spring training...Assigned to Triple-A Tacoma on 6/11...Made Triple-A debut on 6/12 vs. REN (1.0 IP, 0 H, 0 R, 0 BB, 1 SO)...Allowed four runs (three earned) in 0.2 IP on 6/14 @ SLC in second Triple-A outing... Assigned to short-season Everett on 6/15...Recorded career-high nine strikeouts on 6/27 vs. BOI (4.2 IP, 4 H, 1 ER, 1 ER) 3 BB)...Pitched 5.0 scoreless innings in next start on 7/2 @ TRI...Promoted to Single-A Clinton on 8/6...Did not allow a run over first five Midwest League outings (7.1 IP)...Identified as player to be named later from Mariners to Pirates on 9/1 in 8/6 trade for Arquimedes Caminero

2015: Began season with rookie-level Bluefield as a member of the Blue Jays' starting rotation...Worked five scoreless innings in season debut on 6/24 vs. ELZ (3 H, 0 BB, 4 SO)... Allowed two runs (one earned) over five innings in second outing on 6/29 @ BUR...Traded to Seattle Mariners on 7/31 with LHP Rob Rasmussen and LHP Nick Wells in deadline deal for RHP Mark Lowe...Assigned to short-season Everett worked 4.0 scoreless innings on 8/25 @ EUG first relief outing of the year...Set new career high with 6.0 scoreless innings pitched on 8/25 vs. SK (6.0 IP, 1 H, 0 R, 2 BB, 5 SO)... Allowed five runs over 3.0 IP in final two regular-season outings on 8/30 and 9/5

2014: Spent season with GCL Blue Jays...Allowed four earned runs in second straight season debut over 0.2 IP on 6/20 vs. PHL...Picked up first professional win on 7/5 @ AST...Posted 1.29 ERA in four July appearances...Set career high with five strikeouts in 4.0 scoreless IP on 8/8 vs. PHL...Set new career high with six earned runs allowed in 3.0 IP on 8/14 while recording five strikeouts for second straight outing...Recorded five strikeouts for third time in four appearances on 8/26 vs. PIR in last outing of season

2013: Spent season with GCL Blue Jays... Made professional debut on 7/30 vs. YAN and allowed four earned runs on one hit and three walks without recording an out...DId not allow a run over next four outings (3.2 IP)...Matched then-career high with four runs allowed in 1.0 IP on 8/20 vs. TIG...Worked two one-inning scoreless outings to close season on 8/24 and 8/28

towed on 7/7 @ Artit and was nit with toss after surrender															
YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	ΙP	Н	R	ER	HR	BB	S0
13	GCL Blue Jays (Rk.)	0-0	10.57	9	0	0	0	0	7.2	5	9	9	1	12	8
14	GCL Blue Jays (Rk.)	1-3	4.08	12	6	0	0	2	39.2	30	21	18	1	26	34
15	Bluefield (Rk.)	0-1	4.09	6	6	0	0	0	22.0	25	13	10	2	11	16
	Everett (A-)	1-1	3.86	5	4	0	0	1	14.0	9	7	6	0	8	14
	2015 Totals (Rk./A-)	1-2	4.00	11	10	0	0	1	36.0	34	20	16	2	19	30
16	Everett (A-)	1-1	5.08	10	7	0	0	0	33.2	34	22	19	3	28	35
	Clinton (A)	3-1	4.35	8	0	0	0	0	10.1	7	5	5	0	6	14
	Tacoma (AAA)	0-0	16.20	2	0	0	0	0	1.2	2	4	3	0	2	1
	2016 Totals (A-/A/AAA)	4-2	5.32	20	7	0	0	0	45.2	43	31	27	3	36	50
17	Bradenton (A+)	1-2	3.81	19	0	0	0	2	26.0	23	13	11	0	9	33
	Altoona (AA)	0-1	5.79	14	0	0	0	0	14.0	7	9	9	3	15	16
	2017 Totals (A+/AA)	1-3	4.50	33	0	0	0	2	40.0	30	22	20	3	24	49
18	Altoona (AA)	0-1	13.50	12	0	0	0	0	11.1	12	19	17	1	21	15
	Bradenton (A+)	0-0	8.02	19	0	0	0	0	21.1	25	20	19	1	18	30
	2018 Totals (A+/AA)	0-1	9.92	31	0	0	0	0	32.2	37	39	36	2	39	<u>45</u>
MiLB	Totals (6 seasons)	7-11	5.62	116	23	0	0	5	201.2	179	142	126	12	156	216

AKE CEDERLIND RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-3/190 BIRTHPLACE: Turlock, Calif.

BORN: January 4, 1996

ACQUIRED: Trade - LAD (2017) SCHOOL: Merced (Calif.) College

CAREER HIGHS

AGE: 23

BATS/THROWS: Right/Right RESIDES: Turlock, Calif.

IP (START): 5.0, 2x, last - 7/4/17 (WVP @ LEX) IP (RELIEF): 3.1, 4/26/18 (WVP vs. ROM) **RUNS ALLOWED:** 7, 2x, last - 6/24/17 (WVP vs. LEX)

WALKS: 4, 7/19/18 (BRD vs. DBT)

STRIKEOUTS: 5, 5x, last - 5/2/18 (WVP vs. AUG) MOST HITS ALLOWED: 8, 6/24/17 (WVP vs. LEX)

CAREER TRANSACTIONS: Selected by the Minnesota Twins in the 22nd round (650th overall) of the 2015 MLB Draft but did not sign...Selected by the Pittsburgh Pirates in the 5th round (165th overall) of the 2016 MLB Draft... Signed on June 15, 2016

CURVE CUTS: Blake Alan Cederlind...2014 Central California Conference Pitcher of the Year as a senior at Turlock High School after going 8-1 with a 2.50 ERA and 52 strikeouts...Same high school as former Curve infielder Kevin Kramer...Went 3-1 with 17 strikeouts in 21.2 inning over 13 appearances (two starts) in his only season at Merced College...Just the second Merced player to be drafted by the Pirates (Blas Minor, 6th round in 1988)... RHP Doug Fister also attended Merced before playing at Fresno State



2018: Started season with Single-A West Virginia Power...Earned first win of season in third appearance on 4/14 @ HIC after going two shutout innings with three strikeouts...Earned first career save on 6/6 vs. LEX... Had five straight scoreless outings from 5/25-6/8, spanning seven innings...Worked three scoreless innings in spot start on 6/8 @ HIC (2)...Had two outings with career-high-tying five strikeouts...Held opponents to a .188 (9-for-48) batting average with runners on base...Allowed only three earned runs in 18.1 innings over 13 appearances from 5/2 until he was promoted to A-Adv. Bradent on 6/22...Made Marauders debut 6/22 vs. FTM, working two innings and allowing one run in relief...Allowed six runs on five hits and two walks without retiring a batter on 7/1 @ DUN...Earned three saves in four outings from 7/3-7/15, including back-to-back outings on 7/3 vs. PMB and 7/8 vs. FTM...Allowed five runs over 1.2 innings with four walks allowed on 7/19 vs. DBT...Surrendered 11 of his 20 total runs with Bradenton in two outings...Worked four consecutive outings without giving up an earned run twice...Earned win on 8/19 @ JUP...Combined to make career-high 36 appearances (one start) in 49.2 innings

2017: Spent first full season with Single-A West Virginia Power...Earned first professional win on 4/18 @ HIC... Allowed a career-high seven earned runs and allowed three homers on 6/6 vs. DEL...Had three outings with five strikeouts, including in back-to-back outings on 6/11 and 6/16...Matched a career high with seven runs allowed over 2.1 innings on 6/24 vs. LEX...Allowed five runs (all earned) and recorded one out in a starting role on 7/9 @ ROM...Allowed at least one run in nine of 10 outings between 5/20-7/9 as ERA increased from 3.86 to 7.66... Held a 10.13 ERA (33 ER/29.1 IP) over those 10 games... Worked career-high-tying five innings in start on 7/4 @ LEX...Worked multiple innings in relief 10 times...Placed on 7-day disabled list on 7/31 retroactive to 7/27...Activated from DL on 8/8

between West Virginia and Bradenton

2016: Spent entire season with Rookie-level Bristol... Made professional debut on 6/26 vs. GRN and allowed three runs in two innings...Lasted 0.1 innings and took the loss on 7/13 @ KNG after six runs (five earned) allowed on four hits...Tossed four shutout innings on 7/18 vs. DAN...Worked five shutout frames with four strikeouts in his last outing of the season on 7/23 @ GRN...Held left-handed hitters to a .158 (6-for-38) batting average... Placed on 7-day disabled list on 8/1 for the remainder of

		the season													
Υ	R CLUB	W-L	ERA	G	GS	CG	SH0	SV	IΡ	Н	R	ER	HR	BB	S0
1	6 Bristol (Rk.)	0-1	4.67	6	6	0	0	0	17.1	18	12	9	2	7	14
1	7 West Virginia (A)	2-3	7.76	25	7	0	0	0	58	67	54	50	9	34	55
1	8 West Virginia (A)	3-2	2.86	19	1	0	0	1	28.1	21	9	9	1	9	36
	Bradenton (A+)	1-2	7.59	17	0	0	0	3	21.1	26	20	18	2	19	18
	2018 Totals (A/A+)	4-4	4.89	36	1	0	0	4	49.2	47	29	27	3	28	54
M	IiLB Totals (3 seasons)	6-8	6.19	67	14	0	0	4	125	132	95	86	14	69	123
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AUSTIN COLEY | RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-2/188 BIRTHPLACE: Nashville, Tenn. **BORN:** July 14, 1992

ACQUIRED: 8th round (2014)

BATS/THROWS: Right/Right RESIDES: Murfreesboro, Tenn. **AGE:** 26 (Turns 27 on July 14) SCHOOL: Belmont University

CAREER HIGHS

IP (START): 8.0, 6/26/16 (BRD @ FTM) IP (RELIEF): 5.1, 6/4/17 (ALT @ BOW)

RUNS ALLOWED: 7, 2x, last - 5/13/18 (IND vs. COL)

WALKS: 6, 8/5/16 (BRD @ STL)

STRIKEOUTS: 8, 5x, last - 8/29/17 (ALT @ RIC)

MOST HITS: 10, 4x, last - 8/19/17 (ALT @ NH)



@AustinColey



AWARDS & HONORS

Eastern League Pitcher of the Week (9/4/17)

CAREER TRANSACTIONS: Selected by the New York Mets in the 27th round (807th overall) of the 2013 MLB Draft out of Belmont University but did not sign...Selected by the Pittsburgh Pirates in the 8th round (251st overall) of the 2014 MLB Draft out of Belmont University...Signed on June 12, 2014

CURVE CUTS: Sterling Austin Coley...Attended Siegel High School in Murfreesboro, Tenn....Led Siegel to two straight Class AAA District 7 Championships in 2010 and 2011... Recorded an ERA of 2.44 with a 6-2 record in nine starts as senior...Finished his senior season with five complete games and 71 strikeouts in 55.1 IP...Earned all-region and all-area honors...Was named District Pitcher of the Year...Attended Belmont University in Nashville...Made 26 appearances during his freshman season at Relmont including one start. Went Belmont University in Nashville...Made 26 appearances during his freshman season at Belmont, including one start...Went 2-0 with a 2.40 ERA and one save...Held opponents to a .220 batting average...Named to Atlantic Sun All-Freshman Team... Played for Grand Lake Mariners of the Great Lakes Collegiate League in summer of 2012 and went 2-1 with a 4.47 ERA over eight starts...Made 10 starts during his sophomore season in 2013...Went 6-0 with a 3.32 ERA and struck out 65 over 57 IP... During his junior and final season at Belmont in 2014, went 5-1 with a 2.72 ERA in 15 starts and 82.2 IP...Struck out over a batter per inning and finished season with 85 strikeouts...Set school record with 13 strikeouts against Mercer on 2/28/14... Named Second-Team All-OVC...Ranked by Baseball America as the 15th-best draft prospect in Tennessee...Second-highest as the 15th-best draft prospect in Tennessee...Second-highest draft selection in Belmont history behind former Bruin closer Blake Owen (6th round to Baltimore in 2005)

2018: Began season with Triple-A Indianapolis...Went 1-3 with a 9.64 ERA over nine outings (seven starts)...Assigned to Double-A Altoona on 5/25...Made first Curve start of 2018 with a 9,64 ERA over nine outings (seven starts)...Assigned on 5/28 @ HAR and picked up win after allowing two runs in six innings, working around four walks over his first three frames before surrendering single runs in the fifth and sixth innings...Extended Double-A scoreless streak to 19.2 innings before allowing a two-out run in the fifth on 5/28 @ HAR, a streak that began on 8/25/17...Scratched from scheduled start on 6/2 with shoulder discomfort...Placed on the 7-day disabled list on 6/3 with a right shoulder strain, the first disabled list stint of his career...Activated from the 7-day disabled list on 6/3 with a right shoulder strain, the first disabled list of his career...Activated from the 7-day disabled list on 6/14 @ ERI....Allowed four runs in four innings in on-decision on 7/14 @ ERI....Allowed four runs in four innings in no-decision on 7/26 w. BIN....Picked up second win (both against Harrisburg) on 8/1 @ HAR after throwing five scoreless innings in a 1-0 combined shutout that was called early after seven innings due to rain...Placed on the 7-day disabled list with a right shoulder strain on 8/4 and missed remainder of season

2017: Spent entire season with Double-A Altoona...Began season in Altoona bullpen...Made season and Double-A debut on 4/8 @ HAR in a spot start, allowing one run in four innings...Started the Curve's first home game on 4/13 v. AKR and worked 5.1 innings, leaving with a 2-0 lead...Worked first bullpen outing on 4/18 vs. ERI, working one scoreless inning... Pitched six innings in a no-decision on 4/22 @ AKR, with the game-tying run scoring on a two-out balk in the sixth...Earned first win of the season after pitching two scoreless innings on 5/4 @ AKR (G2)...Worked a streak of 12.1 scoreless innings from 4/28-5/17...On 5/17 @ BIN in 2nd inning, hit first two batters of the second on two pitches, then issued a four-pitch walk, leading to his only three runs allowed in a six-inning no-decision...Tossed a season-high seven innings and matched a season high with six strikeouts on 5/22 v. AKR in a no-deci-

sion with two runs allowed...Pitched 5.1 innings of relief and allowed one run on 6/4 @ BOW...Tied a season high with nine hits and six runs allowed in his start on 6/10 vs. RIC...Pitched 3.1 scoreless innings on 6/16 @ HFD before rain suspended the game, ending his outing...Pitched six innings and allowed two runs while matching a season-best six strikeouts in no-decision on 6/27 vs. HFD...Matched season high with seven innings and allowed just one run in no-decision on 6/28 @ BOW..Pitched seven innings and allowed one run in a 4-1 win on 7/3 @ ERI, his first win as a starting pitcher in 2017, as the Curve snapped a season-worst seven-game losing streak... Went 1-0 with a 1.54 ERA (4 ER/23.1 IP) over four starts from 6/16-7/3...Picked up second straight win on 7/8 @ AKR (1) after Curve scored three runs in the top of the sixth...Matched a season high with seven innings pitched on 7/24 @ REA, holding Reading off the scoreboard and allowing two hits and one walk in a 2-0 shutout win...Also picked up first professional hit on 7/24 @ REA, a two-out single in the sixth inning to break up Tyler Viza's no-hit bid...Pitched seven innings and allowed two earned runs in no-decision on 7/30 vs. TRN....Made next start against Thunder and lost after allowing three runs on ten hits in six innings on 8/4...Made third consecutive start against Trenton on 8/12 and lost after allowing four runs in 52 innings...Tied a season-high with ten hits allowed and surrendered five runs in 4.1 innings on 8/19 @ NHM...Worked seven scoreless innings and tied career high with eight strikeouts on 8/29 @ RIC as Curve clinched playoff berth...Worked seven scoreless innings and tied career high with eight strikeouts on 8/29 @ RIC as Curve clinched playoff berth...Worked seven scoreless innings in final regular-season start on 9/3 vs. HAR...Closed regular season with 15.0 consecutive scoreless innings in final regular-season start on 9/9 vs. BOW and worked seven innings, allowing one run on six hits and one walk with three strikeouts to pick up w

2016: Spent season with A-Adv. Bradenton...Appeared in 26 games (25 starts) for the Marauders...Went 9-5 in the first half of the season with a 3.52 ERA in 14 starts...Went 5-1 with a 2.17 ERA in six May starts...Went 3-5 in the second half with a 6.03 ERA in 12 games (11 starts)...Tossed seven shutout innings on 5/18 against Brevard County, earning a win and allowing just three hits

2015: Spent season with Single-A West Virginia...Made 27 starts for the Power...Led the Pirates system and the South Atlantic League with 16 wins...Went 3-0 with a 1.80 ERA in three April starts...Pitched seven innings and allowed one run against Greenville on 8/3...Tied his career high with eight strikeouts in a win over Kannapolis on 5/6, pitching six innings and allowing just four hits

2014: Spent season with Short-Season Jamestown...Appeared in eight games (all starts) for the Jammers...Made professional debut on 6/17 against Williamsport, allowing six earned runs on four hits in just 1.2 IP...Went on DL after two starts with a shoulder strain...Returned to game action at the end of July... Posted a 3.21 ERA over final five starts of the season in August

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	S0
14	Jamestown (A-)	0-2	5.23	8	8	0	0	0	20.2	28	12	12	3	9	18
15	West Virginia (A)	16-6	3.66	27	27	0	0	0	147.2	148	62	60	18	25	111
16	Bradenton (A+)	12-10	4.65	26	25	2	1	0	139.1	141	79	72	15	44	90
17	Altoona (AA)	6-4	3.01	29	23	0	0	0	143.2	144	49	48	10	31	114
18	Indianapolis (AAA)	1-3	9.64	9	7	0	0	0	28	46	31	30	5	13	15
	Altoona (AA)	2-0	3.57	5	5	0	0	0	22.2	24	9	9	1	8	14
	2018 Totals (AA/AAA)	3-3	6.93	14	12	0	0	0	50.2	70	40	39	6	21	29
MiLE	3 Totals (5 seasons)	37-25	4.14	104	95	2	1	0	502	531	242	231	52	130	362

ONEIL CRUZ INFIELDER

HEIGHT/WEIGHT: 6-6/205 BIRTHPLACE: Nizao, D.R. BORN: October 4, 1998

ACQUIRED: Trade - LAD (2017)

CAREER HIGHS

HITS: 5, 7/20/17 (GL @ CR)

RUNS: 3, 5x, last - 4/13/18 (WVP @ HIC) HOME RUNS: 2, 4/13/18 (WVP @ HIC)

RBI: 4, 4/13/18 (WVP @ HIC)

STOLEN BASES: 2, 2x, last - 4/12/17 (GL @ LC) **HITTING STREAK:** 14 games, 4/27/18-5/14/18

AWARDS & HONORS

South Atlantic League Player of the Month (6/2018) 2018 South Atlantic League Post-Season All-Star 2018 South Atlantic League Most Outstanding Prospect

CAREER TRANSACTIONS: Signed by the Los Angeles Dodgers as an international free agent on July 2, 2015...Traded by the Los Angeles Dodgers with RHP Angel German to the Pittsburgh Pirates for LHP Tony Watson

CURVE CUTS: Oneil Cruz Urena...Should he reach the majors at shortstop, would be the tallest player at the position in MLB history, a title currently held by 6-foot-4 Hall of Fame inductee Cal Ripken Jr....Played for Leones del Escogido of the Dominican Winter League in Santo Domingo in 2017-18 on a team that included former Curve players Starling Marte, Wily Garcia, Ronny Paulino and Rob Scahill, where he made one appearance and went 0-for-1 in his only at-bat...Rated by Baseball America as having the "Best Infeld Arm" entering the 2018 & 2019 seasons...Also regarded as the "Best Power Hitter" by Baseball America before the 2019 campaign

2018: Spent the entire season with Single-A West Virginia for first full year in the Pirates organization...Finished fifth in the South Atlantic League with a .286 batting average, which also ranked eighth-best in the Pirates system...Finished tied for fifth in the Pirates organization in both home runs (14) and RBIs (59)...Also led the Power with seven triples and 66 runs scored while finishing second on the team with 11 steals, 115 hits and 25 doubles...Homered twice on 4/13 @ HIC, a threerun blast and a solo shot...Hit .215 through April before a career-best 14-game hitting streak from 4/27-5/14 boosted his average to .274...Hit .333 (20-for-60) over the course of the 14-game stretch...Went 4-for-6 with three doubles on 5/10 @ HAG, his first career three-double game...Missed the cycle by a home run on 6/16 vs. DEL with a 4-for-5 performance with two triples, one double and a single in addition to 3 RBIs... Collected seven multi-hit games during an 11-game hitting streak from 6/10-6/23...Led the South Atlantic League with a .444 average during that stretch and raised his average to a season-high .318...Led the league with 39 total hits, 15 extra-base hits and finished second with a .375 average during the month of June and was named South Atlantic League Player of the Month...Hit .230 over the final two months of the season (29-for-126)...Held a reverse-split against left-handed pitchers, hitting .375 against South Atlantic League lefties versus .261 against right-handers...46 extra-base hits were ninth-most in the SAL...Named South Atlantic League's Most Outstanding Prospect, the first Pirates' minor leaguer to receive the award since Andrew McCutchen with Hickory in 2006...Ranked by MLB.com as Pittsburgh's No. 4 prospect after the season

2017: Began season with Single-A Great Lakes Loons of the

YR	CLUB	AVG	G	AB	R	н	ТВ	2B	3B	HR	RBI	ВВ	S0	SB	CS
16	DSL Dodgers (F-Rk.)	.294	55	187	28	55	83	18	5	0	23	22	44	11	5
17	Great Lakes (A)	.240	89	342	51	82	117	9	1	8	36	28	110	8	7
	West Virginia (A)	.218	16	55	9	12	22	2	1	2	8	8	22	0	0
	2017 Totals (A)	.237	105	397	60	94	139	11	2	10	44	36	132	8	7
18	West Virginia (A)	.286	103	402	66	115	196	25	7	14	59	34	100	11	<u>5</u>
Milb	Totals (3 seasons)	.268	263	986	154	264	418	54	14	24	126	92	276	30	17

BATS/THROWS: Left/Right

RESIDES: Nizao, D.R. AGE: 20 (Turns 21 on October 4)



PROSPECT RANKINGS

2017 Baseball America No. 27/MLB.com No. 23 Dodgers prospect 2018 Baseball America No. 22/MLB.com No. 14 Pirates prospect 2018 Baseball America No. 4 South Atlantic League prospect 2019 Baseball America No. 3/MLB.com No. 4 Pirates prospect 2019 Baseball America No. 12 SS prospect

2019 Baseball America No. 79/MLB.com No. 96 overall prospect

Midwest League...Made stateside debut on 4/7 vs. LAN and went 0-for-4 with an RBI...Hit first professional home run on 4/8 @ LAN, a solo shot...Matched career high with four hits on 6/4 vs. BG (4-for-5, 2 R, RBI)...Set new career high with five hits on 6/20 @ CR (5-for-5, 3 R, 2B, HR, 3 RBI)...Traded to the Pittsburgh Pirates along with RHP Angel German for LHP Tony Watson on 7/31 in deadline deal...Assigned to Single-A West Virginia Power on 8/3...Made Pittsburgh organization debut on 8/5 vs. DEL and had three hits, including a homer, and three RBIs

2016: Spent entire season in the Dominican Summer League with the DSL Dodgers...Made professional debut on 6/4 vs. DSL D-backs and went 1-for-4...Registered first four-hit game of professional career on 6/11 vs. DSL Giants (4-for-4, 2 R, 2 2B, RBI, 2 SB)...Posted a .298 average with seven doubles, three triples and eight RBIs in 12 June games...Went 4-for-4 with a double, an RBI and a run scored on 8/15 vs. DSL Orioles...Hit .326 with eight doubles, two triples and 11 RBIs over final 28 games



Cruz, a 6-foo-6 shortstop, was the first Pirates' minor leaguer to be named SAL Most Outstanding Prospect since Andrew McCutchen in 2006

JASON DELAY CATCHER

HEIGHT/WEIGHT: 5-11/200 BIRTHPLACE: Johns Creek, Ga.

BORN: March 7, 1995

ACQUIRED: 4th round (2017)

BATS/THROWS: Right/Right RESIDES: Brentwood, Tenn.

AGE: 24

SCHOOL: Vanderbilt University

CAREER HIGHS

HITS: 3, 2x, last - 7/12/18 (BRD vs. LAK) **RUNS:** 2, 3x, last - 7/12/18 (BRD vs. LAK) HOME RUNS: 1, 3x, last - 5/15/18 (BRD vs. DBT) RBI: 2, 8x, last - 8/27/18 (BRD @ FTM)

STOLEN BASES: 1, 2x, last - 4/26/18 (BRD @ JUP) HITTING STREAK: 7 games, 2x, last - 5/22/18-6/7/18 @jdelay5



CAREER TRANSACTIONS: Selected by the San Francisco Giants in the 11th round (335th overall) of the 2016 MLB Draft but did not sign...Selected by the Pittsburgh Pirates in the fourth round (118th overall) of the 2017 MLB Draft out of Vanderbilt University...Signed on June 20, 2017

CURVE CUTS: Jason Thomas Delay...Four-year letterman at Northview High School in Duluth, Ga. and was a First-Team All-Region player from 2011-13...Played summer ball for the East Cobb Yankees winning the 2013 CABA National Championship and Connie Mack National Championship and was the CABA World Series MVP...Majored in Economics at Vanderbilt... Named to the 2015 Spring SEC Academic Honor Roll and 2013-2014 SEC First-Year Academic Honor Roll...Spent 2014-15 summers with the Bourne Braves of the Cape Cod League before he played in 15 games for the Cotuit Kettleers in 2016...Became the 17th member of the 2014 Vanderbilt CWS championship team to be drafted...Hit .309 with 18 doubles and 41 RBIs in 59 games as a senior in 2017, and started a career-best 58 games that year...Became the highest drafted catcher from Vanderbilt since Scotti Madison (third round) in 1980...Was roommates with 2018 Curve outfielder Bryan Reynolds and 2017 Atlanta Braves first round pick Kyle Wright at Vanderbilt

2018: Spent the entire season with A-Adv. Bradenton... Had nine multi-hit games and five multi-RBI games...

Went 3-for-5 with two doubles, two RBIs and scored twice on 5/24 vs. JUPWent on a seven-game hitting
streak from 5/22-6/7 and compiled a .417 average (10-
for-24) during that stretchHad three multi-hit games in
four-game span from 7/10-7/14, going 8-for-19 (.421)
Hit .349 (15-for-43) with two homers and 11 RBIs in 12
games in MayBecame the starting catcher in July when
Arden Pabst was promoted to AltoonaPlaced on the
7-day disabled list on 6/26 retroactive to 6/22Activated
from the 7-day DL on 7/5Threw out a career-high 24 at-
tempted base-stealers (24-for-64) for a career-high 38%
caught-stealing rate.

2017: Made professional debut with Rookie-level Bristol...Recorded first professional hit in his first game on 6/23 @ JC...Connected on his first professional homer on 7/12 @ JC...Hit safely in 20 of his 29 games with seven multi-hit games...Hit safely in 18 of his first 21 games, including a career-high seven-game hitting streak (11for-29, .379 during streak) from 7/29-8/10...Racked up four two-hit games in a five-game span from 7/29-8/6, going 9-for-22 (.409) overall...Doubled in three straight games between 7/29-8/3...Hit .288 (15-for-52) with seven RBIs in 13 games in July...Promoted to short-season West Virginia Black Bears on 8/29 and played in five games...Threw out a combined 15 attempted base-stealers between the two levels for a 36% caught-stealing rate (15-for-42)

YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
17	Bristol (Rk.)	.252	29	107	13	27	35	5	0	1	12	13	13	0	0
	West Virginia (A-)	.063	5	16	3	1	2	1	0	0	0	0	2	0	0
	2017 Totals (Rk./A-)	.228	34	123	16	28	37	6	0	1	12	13	15	0	0
18	Bradenton (A+)	.247	67	219	23	54	66	4	1	2	21	21	51	2	0
Mile	3 Totals (2 seasons)	.240	101	342	39	82	103	10	1	3	33	34	66	2	0



The highest-drafted Vanderbilt catcher since 1980, Delay has thrown out 36 percent of basestealing attempts as a pro

MATT ECKELMAN | RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-3/281 BIRTHPLACE: Shawnee, Kan. BORN: October 6, 1993 ACQUIRED: 21st round (2016) BATS/THROWS: Right/Right RESIDES: Shawnee, Kan. AGE: 25 (Turns 26 on October 6) SCHOOL: Saint Louis University

CAREER HIGHS

IP (START): 6.0, 2x, last - 8/31/16 (BRS @ KNG) IP (RELIEF): 3.1, 4/24/17 (WVP vs. CSC) RUNS ALLOWED: 7, 8/9/16 (BRS vs. KNG) WALKS: 3, 3x, last - 7/4/18 (ALT vs. TRN) STRIKEOUTS: 9, 8/14/16 (2) (BRS vs. PUL) MOST HITS: 7, 8/20/16 (BRS vs. JC)



AWARDS & HONORS

2018 Florida State League Mid-Season All-Star 2018 MiLB.com Pittsburgh Organization All-Star

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 21st round (645th overall) of the 2016 MLB Draft out of Saint Louis University...Signed on June 21, 2016

CURVE CUTS: Matthew Scott Eckelman...Three All-Atlantic 10 Conference honors at Saint Louis including first team as a sophomore in 2014, second team as a senior in 2016 and All-Rookie team as a freshman in 2013...Finished college career with 24 wins and a 2.56 ERA, each second-best in Billikens baseball history, in addition to 13 career saves, third-most in program history...Came out of the bullpen during freshman season and served as the closer during his sophomore campaign...Went 9-4, matching the school's single-season record for wins, with a 3.12 ERA over 15 starts as a senior in 2016

2018: Started season with A-Adv. Bradenton and earned a mid-season promotion to Double-A Altoona on 6/29...Went 4-0, six saves and a 2.28 ERA as a Florida State League All-Star... Tossed a scoreless eighth for the FSL South All-Stars on 6/16 in Tampa...Converted six out of seven save opportunities with the Marauders...Salvaged only blown save (5/23 @ FTM) into a winning decision...Made his Double-A debut on 6/29 @ AKR with a perfect eighth inning...Notched first save at Double-A on 7/2 @ AKR with three fly outs on 10 pitches in a perfect ninth frame...Surrendered two ninth-inning runs on 7/17 vs. BOW for first blown save in Double-A in 7-5 loss in extra innings... Suffered second straight blown save on 7/22 @ REA (1) and took the loss after the Fightins scored the tying and go-ahead runs on a fielding error in the eighth inning...Reclaimed closer role with four-out save on 8/3 vs. AKR and a perfect ninth on 8/5 vs. AKR for his fifth save with Altoona...Did not allow a run over his next 13 appearances, a stretch that spanned 15 innings from 7/25-9/2, tied for the third-longest scoreless streak by a Curve pitcher in 2018...Earned first Double-A win after two scoreless innings in the Curve's 9-5 win in 11 innings on 8/31 @ BOW...On the mound as the Curve clinched the Western Division title on 9/2 @ BOW and secured 11th save despite a two-out solo homer by Austin Hays, Eckelman's only homer allowed at Double-A during the regular season, to break up his 15-inning scoreless streak...Dropped his ERA from 4.70 to 1.82 with one earned run allowed over his last 16 regular-season appearances (17 IP)...Converted his final eight save opportunities of the regular season...Made two playoff appearances. went 0-1 with a save and a 4.50 ERA (1 ER/2.0+ IP)...After he pitched a scoreless ninth inning to force extra innings in Game 2 of the ELDS on 9/6 @ AKR, allowed a walk-off home run to Nellie Rodriguez on the first pitch in the bottom of the tenth that put the Curve behind 0-2 in the series...Worked around two base hits and turned a game-ending, 1-6 line out double play to earn the save in Game 3 of the ELDS on 9/7 vs. AKR...Playoff experience with the Curve was the first of his professional career...Led the team with 11 saves, fifth-most among Eastern League relievers...17 saves between Double-A Altoona and A-Adv. Bradenton led the Pirates' system...Appeared in nine games for the Surprise Saguaros of the Arizona Fall League... Went 0-2 with a 13.00 ERA and 11 walks to three strikeouts over nine innings of work...Allowed four home runs in AFL action, tied for the most among Fall League pitchers

2017: Spent entire season with Single-A West Virginia Power... Made 34 relief appearances and three starts over career-high 72 innings... Had multiple strikeouts in 17 appearances...Worked multiple innings in relief 19 times...Earned first win of season on 4/12 vs. ASH with five strikeouts and only one earned run over three innings...Closed out the final two innings in a 3-1 Power win on 6/2 @ ROM for his first professional save...Went 3-1 in span of six appearances from 6/10-6/29...Had a 1.98 ERA over three starts (3 ER/13.2 IP)...Finished second on team in appearances (37)

2016: Spent entire season at Rookie-level Bristol...Made 11 starts and two relief appearances...Earned first professional win in pro debut on 6/27 vs. GRN, going 3.0 scoreless innings in relief...Went 4-0 through first six appearances (four starts)... Won back-to-back starts on 7/19 vs. BLU and 7/24 @ GRN... Posted career-high nine strikeouts on 8/14 vs. PUL (2), allowing just three hits in five scoreless frames...Ended season with back-to-back starts of six innings and allowed just one earned run with eight strikeouts in those two starts combined...Had five outings with at least five strikeouts...Led team in innings (62.0), wins (5), ERA (2.76), WHIP (0.97) and strikeouts (55), and was third in starts (11)...Led Appalachian League in WHIP (0.97) and fewest baserunners per 9.0 innings among starters (8.84)...Also ranked second in league in ERA (2.76), third in batting average against (.223) and fewest BB/9 IP among starters (1.29)...2.76 ERA was eighth-best among Pirates minor league pitchers

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IΡ	Н	R	ER	HŘ	BB	S0
16	Bristol (Rk.)	5-3	2.76	13	11	0	0	0	62	51	24	19	6	9	55
17	West Virginia (A)	5-6	4.63	37	3	0	0	1	72	72	40	37	7	26	63
18	Bradenton (A+)	4-0	2.28	17	0	0	0	6	23.2	19	6	6	2	8	27
	Altoona (AA)	1-1	1.82	23	0	0	0	11	24.2	18	7	5	1	15	17
	2018 Totals (A+/AA)	5-1	2.05	40	0	0	0	17	48.1	37	13	11	3	23	44
MiLB	Totals (3 seasons)	15-10	3.31	90	14	0	0	18	182.1	160	77	67	16	58	162

MOST SINGLE-SEASON SAVES

Curve closers with ten or more saves in a single

		Season are disted below	
Matt Peterson (2007)	29	Elio Serrano (2004)	14
Brandon Knight (2006)	27	Kenn Kasparek (2014)	13
Noah Krol (2011)	24	Vic Black (2012)	12
Montana DuRapau (2016)	22	Jhondaniel Medina (2015)	12
Justin Kaye (2005)	22	Tony Pavlovich (2001)	12
Daniel Moskos (2010)	21	Brian Smith (2000)	12
Todd Ozias (2003)	21	Matt Duff (1999)	12
Chris Spurling (2002)	20	Matt Eckelman (2018)	11
Jeff Miller (2004)	18	Yhonathan Barrios (2015)	10
Luis Sanz (2013)	16	Scott Nestor (2009)	10
Tate Scioneaux (2017)	14	Geoff Hartlieb (2018)	10
Montana DuRapau (2017)	14		

ELVIS ESCOBAR LEFT-HANDED PITCHER

HEIGHT/WEIGHT: 5-8/190 BIRTHPLACE: La Guaria, Venezuela

BORN: September 6, 1994

ACQUIRED: International Free Agent (2011)

CAREER HIGHS

IP (START): N/A

IP (RELIEF): 3.0, 7/29/18 (WVP vs. ASH) RUNS ALLOWED: 3, 2x, last - 9/1/18 (ALT @ BOW)

WALKS: 2, 6x, last - 9/1/18 (ALT @ BOW) STRIKEOUTS: 5, 8/28/18 (ALT vs. TRN) MOST HITS: 4, 7/16/18 (WVP vs. DEL)



AGE: 24 (Turns 24 on September 6)

BATS/THROWS: Left/Left RESIDES: Barquisimeto, Venezuela

@elvisescobar16



PROSPECT RANKINGS

2014 Baseball America No. 25 Pirates prospect

AWARDS & HONORS

2015 South Atlantic League Mid-Season All-Star Florida State League Player of the Week (7/17/16)

CAREER TRANSACTIONS: Signed as an International Free Agent by the Pittsburgh Pirates on July 2, 2011

CURVE CUTS: Elvis Jose Escobar Duran...One of the Pirates' top international free agent signings in 2011, along with outfielders Harold Ramirez... Played in the 2011 El Torneo Supremo all-star game...Played last four winters for Cardenales de Lara of the Venezuelan Winter League...His winters for Cardenaes de Lara of the Verlectuetan Writter League...mis father, Jose Escobar, played 10 MLB games for the Cleveland Indians as an infielder in 1991...His brother, Edwin Escobar, has played in the majors with Boston and Arizona...His cousin (son of his father's brother), All-Star shortstop Alcides Escobar, plays for the Kansas City Royals and was the MVP of the 2015 ALCS...His cousin, Kelvim Escobar, played parts of 12 MLB seasons for the Blue Jays and Angels, appearing in 411 games...His cousin, Kelvim Escobar, played parts of 12 MLB seasons for the Blue Jays and Angels, appearing in 411 games...His cousin keyen (Season Source) (Se cousin, Jose Vicente Campos, made his MLB debut with Arizona in 2016

2018: Made a mid-season conversion from outfielder to left-handed pitcher...Started Opening Day on 4/5 vs. AKR in left field and hit eighth...Singled and scored the first run of the 2018 season during a six-run eighth inning and began a 6-5 comeback win for the Curve on Opening Night...Made first pitching performance of his career on 5/25@ HAR and allowed three runs on three hits in addition to two walks during a seven-run eighth inning and 11/2 Spontors with Hit 151 page 40 and the 25 Spontors with Hit 151 page 40 and the 25 Spontors with Hit 151 page 40 and the 25 Spontors with Hit 151 page 40 and the 25 Spontors with Hit 151 page 40 and 16 Spontors Howards 41 Page 40 and 16 Spontors 41 Page 40 and 16 Pag and a 14-2 Senators win...Hit .151 over 40 games through 6/1...Placed on the Curve's disabled list on 6/1...Converted to a left-handed pitcher and was assigned to Single-A West Virginia Power on 6/29...Compiled a 3-2 record in 15 games with one save, a 2.08 ERA, averaged a 9.69 SO/9 IP ratio and held South Atlantic League batters to a .187 batting average... Returned to Curve roster on 8/26...Debuted out of the Curve bullpen on 8/28 vs. TRN and whiffed five batters over 2.1 scoreless innings...Picked up first Double-A win on 9/1 @ BOW after he was charged with a blown save on a game-tying, three-run homer by Martin Cervenka during the seventh inning and pitched a scoreless eighth

2017: Spent entire season with Double-A Altoona...Went 3-for-4 with a walk and a stolen base on 4/11 @ RIC...Hit his first HR of the season on 6/13 vs. ..Recorded fourth straight multi-hit game on 6/14 vs. POR...Hit .692 (9/13) with a homer and three RBIs over four games from 6/10-6/14... (7/13) with a ninter aint whee Rois over four garles from 6/10-6/16 (10) hits in five games)...Recorded 14th five-hit game in franchise history on 6/20 vs. TRN, going 5-for-5 with two triples, a double and two RBI, tying franchise record for most hits in a single game...Hit .431 (25/58) over 19 games from 5/28-6/20 with two doubles, two triples and six RBIs... Clubbed game-tying solo homer, third of the season, on 7/19 vs. HAR in 3-2 win...Delivered walk-off single on 8/12 (1) vs. TRN in game one of a 3-2 win...betwere wark-on single on 9,72 (1) vs. 1RN in gaine one or a double-header in 3-2 win...Went 3-for-3 with two RBI including walk-off single in the tenth inning on 8/13 vs. TRN in 5-4 win, his second walk-off hit in two days....Went 3-for-4 with a double, posting back-to-back three-hit games in series-opening win on 8/15 @ POR...Posted a season-best eight-game hitting streak from 8/12 (1)-8/21 and hit .448 (13/29) during streak...Went 2-for-5 and drove in three runs in Game 2 win of ELDS on 9/8 @ BOW...Hit RBI single in 7th inning in Game 1 ELCS win on 9/12 @ TRN...Drove in two runs in Game 2 win of ELCS on 9/13 @ TRN...Only Curve player with multiple walk-off hits in 2017...Led Curve with 30 multi-hit games...Led team with 116 games played, which ranked tied for ninth in the Pirates' system...Tied for team lead with five triples...Tied for sixth in Pirates system with five triples

2016: Began season with A-Adv. Bradenton...Hit .272 in May with one homer and six RBIs...Named FSL Player of the Week for 7/11-7/17 after hitting .500 (11-for-22) over six games with two doubles, a triple, a home run, six RBIs, five runs scored, three walks and a stolen base...Hit. 353 over 24 July games with one homer and 11 RBIs...Led Florida State League outfielders in double plays (five)...Assigned to Double-A Altoona on 8/2...Logged two hits in Double-A debut on 8/3 vs. RIC...Scored both runs for Curve on 8/4 vs. RIC, including game-winning run in the 10th on Edwin Espinal's walk-off sac fly...Scored three runs and stole first career Double-A base on 8/9 vs. HAR, going 3-for-4...Hit first career Double-A extra base hit with a triple in third inning on 8/11 vs. HAR to score Curve starter Alex McRae...Hit a in tiple in the third inning on 8/12 vs. REA, setting a new franchise record with the team's 51st triple of the season…Had three hits on 8/12 vs. REA... Went on a six-game hitting streak from 8/6-8/12...Hit first Double-A home run on 8/20 @ NHM for Curve's only two runs in game...Recorded three hits and scored twice on 8/26 vs. ERI...Hit leadoff home run vs. Joe Shaw on 9/1 vs. BIN, the only first-inning lead-off homer of the season for the Curve...Went 0-for-5 with three strikeouts in only postseason start in Game 1 of the ELDS on 9/7 vs. AKR

2015: Spent season with Single-A West Virginia...Appeared in 124 games, playing primarily left field...Had a pair of 4-for-6 contests, the first on 5/16 @ Hagerstown and the second on 8/7 @ Asheville...Hit. 319 against RHPs with an .785 OPS and .235 against LHPs with a .594 OPS...Batted .291 in the first half and .300 in the second half...Hit .327 with 13 RBIs and seven doubles in August...Went 3-for-5 with three doubles and an RBI on 8/8 @ Asheville

2014: Began season in Single-A West Virginia...Saw increased playing time early in season with a number of outfielder injuries on the team...Played 31 games in right field and 20 in center field...Tallied eight RBIs over a two-game stretch on 5/23 and 5/25 against Lakewood, which remains his career-high...Hit .177 in June and July...Assigned to short-season Jamestown on 7/12, where he appeared in 38 more games for the Jammers... Made 37 starts in center field...Hit .280 over 14 games in July with the Jammers...Batted .163 over final 12 games of the year

2013: Spent season in short-season Jamestown...Hit .306 in June before dipping to .211 in July and then .289 in August...Hit .309 after the All-Star Break compared to .243 Pre All-Star Break... Had season-high three hits (3-for-4) with one RBI on 6/17 @ Mahoning Valley...Played all three outfield positions...Registered a season-high three RBIs on 6/25 @ State College

2012: Spent season as 17-year-old with GCL Pirates...Appeared in 54 games...Made all but one appearance in center field...Went 2-for-3 with a double and two RBIs in his professional debut on 6/18 vs. GCL Blue Jays... Hit first career home run on 7/23 vs. GCL Blue Jays, and also notched a season high three RBIs...Hit .324 with one home run, seven RBIs, two doubles and two triples in August

YR 18 MiLB	CLUB (PITCHING) West Virginia (A) Altoona (AA) 2018 Totals (A/AA) Career (1 season)	W-L 3-2 1-0 4-2 4-2	ERA 2.08 12.46 3.56 3.56	G 15 3 <i>18</i> 18	GS 0 0 0 0	CG 0 0 0 0	SHO 0 0 0 0	SV 1 0 1 1	IP 26 4.1 30.1 30.1	H 17 7 24 24	R 7 6 13 13	ER 6 6 12 12	HR 2 1 3 3	BB 12 5 <i>17</i> 17	SO 28 8 36 36
YR	CLUB (HITTING)	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
12	GCL Pirates (Rk.)	.274	54	190	29	52	71	5	4	2	18	18	46	6	5
13	Jamestown (A-)	.268	56	183	25	49	64	8	2	1	23	9	47	9	4
14	West Virginia (A)	.210	55	200	18	42	63	11	2	2	29	7	55	3	2
	Jamestown (A-)	.274	38	146	18	40	51	6	1	1	9	10	28	6	3
	2014 Totals (A/A-)	.237	93	346	36	82	114	17	3	3	38	17	83	9	5
15	West Virginia (A)	.296	124	477	60	141	194	28	5	5	64	22	79	15	21
16	Bradenton (A+)	.272	92	323	47	88	126	18	4	4	32	19	62	7	6
	Altoona (AA)	.241	29	112	21	27	39	2	2	2	7	10	26	2	2
	2016 Totals (A+/AA)	.264	121	435	68	115	165	20	6	6	39	29	88	9	8
17	Altoona (AA)	.277	116	383	42	106	137	12	5	3	32	25	69	5	7
18	West Virginia (A)	.000	2	0	0	0	0	0	0	0	0	0	0	0	0
	Altoona (AA)	.151	40	106	6	16	22	0	3	0	9	3	21	3	1
	2018 Totals (AA/A)	.151	42	106	6	16	22	0	3	0	9	3	21	3	1
MiLB	Totals (7 seasons)	.265	606	2120	266	561	767	90	28	20	223	123	433	56	51

LUIS ESCOBAR RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-1/205 BIRTHPLACE: Cartegena, Colombia

BORN: May 30, 1996

ACQUIRED: International Free Agent (2013)

CAREER HIGHS

IP (START): 7.0, 4x, last – 7/12/18 (BRD vs. LAK) **IP (RELIEF):** 6.0, 5/1/18 (BRD vs. DUN)

RUNS ALLOWED: 10, 6/6/14 (DSL PIR @ DSL RNG)

WALKS: 7, 5/6/17 (WVP vs. LEX)

STRIKEOUTS: 12, 4/9/17 (WVP vs. ROM) MOST HITS: 8, 4/19/17 (WVP @ HIC)

AWARDS & HONORS

2017 MLB All-Star Futures Game selection 2017 Baseball America Low Class A All-Star

CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on July 8, 2013...Contract selected by the Pittsburgh Pirates on November 20, 2017

CURVE CUTS: Luis Alberto Escobar Hernandez...Has one son, Tyler Andres (2)...Member of Team Colombia in 2017 World Baseball Classic but did not make an appearance... Signed by Pirates scouts Rene Gayo and Orlando Covo... Primarily played as a third baseman prior to signing... Rated "Best Slider" by Baseball America entering the 2019 season

2018: Began season with A-Adv. Bradenton...Made season debut on 4/8 vs. STL and allowed one run over five innings...Went 0-0 with a 1.65 ERA (3 ER/16.1 IP) over first three starts...Threw six scoreless, two-hit innings and with seven strikeouts on 5/1 vs. DUN in only relief outing of season, finishing the game after three-inning rehab start by Joe Musgrove...Went 1-1 with a 3.08 ERA over first five outings through 5/1...Lost back-to-back starts on 5/6 @ CHA and 5/11 vs. PMB, combining for a 9.35 ERA (9 ER/8.2 IP)...Worked career-high-tying 7.0 innings and allowed one run on three hits in win on 5/17vs. DBT...Went 3-0 with a 1.83 ERA (4 ER/19.2 IP) in three starts from 5/17-6/4...Allowed season-high six runs three times with the Marauders on 4/25 vs. TAM, 5/11 vs. PMB and 6/14 @ FLO...Picked up win on 7/1 @ DUN with six innings and one run allowed for twelfth-straight decision (went 6-6 in 12 games from 4/25-7/1)...Set season high with nine strikeouts and allowed three runs over six innings in no-decision on 7/6 vs. FTM...Matched season high with seven innings pitched in win and last A-Adv. outing of the year on 7/12 vs. LAK, allowed two runs (one earned)...Promoted to Double-A Altoona on 7/16... Ranked tied for third in Florida State League in strikeouts (85), fourth in innings pitched (92.2), fourth in opponents' batting average (.224) and fourth in K/9 IP (8.10) at time of promotion...Made Double-A debut on 7/18 vs. BOW and worked six innings with three runs allowed, three strikeouts and two walks...Won second Double-A start on 7/24 @ AKR after holding first-place Akron to two runs.... Worked Double-A-high 6.1 innings and allowed two runs on 8/22 vs. HAR...Placed on suspended list on 8/25 and missed remainder of season...Ranked sixth in Pirates organization with 110 strikeouts, tied for fifth with 11 wins, 11th with 128.1 innings pitched and tenth with a 4.14 ERA

BATS/THROWS: Right/Right RESIDES: Cartegena, Colombia **AGE:** 22 (Turns 23 on May 30)



2016 MLB.com No. 21 Pirates prospect 2017 Baseball America No. 28/MLB.com No. 15 Pirates prospect 2018 Baseball America No. 7/MLB.com No. 12 Pirates prospect 2019 Baseball America No. 11/MLB.com No. 10 Pirates prospect

2017: Spent entire season with Single-A West Virginia Power...Recorded career-best 12 strikeouts in South Atlantic League debut on 4/9 vs. ROM (5.0 IP, 1 H, 1 ER, 1 BB)...Struck out 11 in second start on 4/14 @ LEX (6 IP, 5 H, 1 ER, 0 BB)...Struck out nine in third and fourth starts on 4/19 @ HIC and 4/25 vs. CSC...Combined for 41 strikeouts in 22.1 IP over first four starts...Went 3-1 with a 3.29 ERA (10 ER/27.1 IP) in first five outings through April...Made only relief outing of season (fourth of career) on 5/26 vs. HAG and pitched one scoreless inning...Member of the World Team in the MLB All-Star Futures Game in Miami on 7/9...Posted 1.32 ERA (4 ER/27.1 IP) over five starts in July...Pitched a complete-game shutout in final outing on 9/2 @ DEL after game was called due to rain (5.0 IP, 1 H, 2 BB, 8 SO)...Led South Atlantic League and Pirates minor league system with 168 strikeouts... Recorded eight or more strikeouts in 10 of 25 starts...Selected as a Baseball America Low-Class-A All-Star after season

2016: Spent entire season with short-season West Virginia Black Bears...Pitched four scoreless innings in season debut on 6/21 vs. BAT...Made first professional relief appearance on 7/6 @ ABD and picked up the win with 4.2 scoreless IP...Charged with two earned runs or less in 12 of 15 outings...Posted a 2.01 ERA (11 ER/49.1 IP) over 10 games from 7/6-8/24...Won three of last four decisions... Ållowed season-high six runs in loss on 8/29 vs. BAT... Went 4-4 with a 3.27 ERA (20 ER/55.0 IP) in 12 starts and 2-1 with a 1.42 ERA (2 ER/12.2 IP) in three relief outings... Tied for NYPL lead with eight hit batters

2015: Began season with GCL Pirates...Made stateside debut on 6/22 @ BLU (0.2 IP, 2 H, 3 ER, 1 BB, 0 SO)... Worked back-to-back five-inning scoreless, one-hit outings on 6/27 vs. AST and 7/3 vs. BRA...Picked up first win of season on 7/3 vs. BRA...Worked third five-inning scoreless outing of season on 7/29 @ AST...Ranked tied for second in GCL in starts...Promoted to short-season West Virginia on 9/1 for final two regular-season starts

2014: Spent first professional season with the DSL Pirates...Lost his first three decisions...Picked up first professional win on 7/17 vs. DSL Rangers (5.0 IP, 4 H, 0 R, 2 BB, 4 SO)...Posted a 0.95 ERA (2 ER/19.0 IP) and a .133 BAA over four games from 7/5-7/23

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IΡ	Н	R	ER	HR	BB	S0
14	DSL Pirates (F-Rk.)	2-4	4.75	13	13	0	0	0	55.0	50	38	29	2	31	34
15	GCL Pirates (Rk.)	2-1	3.54	11	11	0	0	0	40.2	29	17	16	1	13	37
	West Virginia (A-)	0-0	5.68	2	2	0	0	0	6.1	7	5	4	0	4	5
	2015 Totals (Rk./A-)	2-1	3.83	13	13	0	0	0	47.0	36	22	20	1	17	42
16	West Virginia (A-)	6-5	2.93	15	12	0	0	0	67.2	50	25	22	4	28	61
17	West Virginia (A)	10-7	3.83	26	25	1	1	0	131.2	97	60	56	9	60	168
18	Bradenton (A+)	7-6	3.98	17	16	0	0	0	92.2	76	43	41	9	38	85
	Altoona (AA)	4-0	4.54	7	7	0	0	0	35.2	30	18	18	4	21	25
	2018 Totals (A+/AA)	11-6	4.14	24	23	0	0	0	128.1	106	61	59	13	59	110
Mile	3 Totals (5 seasons)	31-23	3.90	91	86	1	1	0	429.2	339	206	186	29	195	415

YEUDY GARCIA RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-2/220 BIRTHPLACE: Sabana Yegua, Azua, D.R.

BORN: October 6, 1992

ACQUIRED: International Free Agent (2013)

CAREER HIGHS

IP (START): 7.0, 6/26/16 (BRD @ CHA) IP (RELIEF): 5.0, 7/20/15 (WVP vs. LEX)

RUNS ALLOWED: 6, 2x, last - 6/8/17 (ALT @ HAR)

WALKS: 6, 6/8/17 (ALT @ HAR)

STRIKEOUTS: 10, 8/27/16 (WVP @ AUG)

MOST HITS: 9, 2x, last - 4/10/16 (BRD vs. FTM)



BATS/THROWS: Right/Right RESIDES: Pueblo Vieja, Azua, D.R.

AGE: 26 (Turns 27 on October 6)

@garciayeudy781



PROSPECT RANKINGS

2015 MLB.com No. 19 Pirates prospect 2016 Baseball America No. 16/MLB.com No. 18 Pirates prospect 2017 Baseball America No. 16/MLB.com No. 14 Pirates prospect 2018 Baseball America No. 26 Pirates prospect

AWARDS & HONORS

2014 Dominican Summer League Mid-Season All-Star 2015 South Atlantic League Mid-Season All-Star MiLB.com South Atlantic League Player of the Month (7/15) 2015 South Atlantic League Most Outstanding Pitcher & RHP 2015 South Atlantic League Post-Season All-Star 2015 Pittsburgh Pirates Minor League Pitcher of the Year Florida State League Pitcher of the Week (5/29/16)

CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on October 12, 2013

CURVE CUTS: Yeudy Bamba Garcia Beltre...Attended college in the Dominican Republic before signing in 2013 at age 20...Signed by Pirates scouts Rene Gayo and Juan Mercado

2018: Played with Double-A Altoona...Made season debut on 4/6 vs. AKR and received a hold...Inherited and stranded the bases loaded to preserve a Curve lead on 4/10 vs. HAR...Posted a 1.42 ERA (2 ER/12.2 IP) over his first 10 outings through 5/13...Allowed 12 runs, all earned, over three outings between 5/17-5/25...Struck out a season-high four batters, the first of four occasions, despite three runs allowed on 6/22 @ ERI...Earned first win of the season after two scoreless innings on 6/26 (2) vs. HAR during the second game of a double-header... Worked season-best 7.2 consecutive scoreless innings from 7/3-7/13 (1) with three multi-inning appearances... Streak ended in his fourth loss of the season on 7/13 (1) @ ERI with a game-tying single during the 11th inning in the first game of a double-header and he walked home the winning run for Erie...Held a 1.23 ERA (2 ER/14.2 IP) over first eight appearances in July, all multiple-inning outings... Struck out four for the fourth time in his last appearance with two scoreless innings on 8/24 vs. RIC...Allowed at least one run in seven of his last nine games from 7/26-8/24 with a 7.30 ERA (10 ER/12.1 IP)...Suspended for the remainder of the season on 8/25...Finished tied for fifth on the team with 68 strikeouts, second-most among pitchers primarily in relief roles, and compiled an 11.47 SO/9 IP ratio...37 appearances out of the bullpen were the fourthmost on the club...Recorded five holds, tied for second on the team and tied for 18th in the Eastern League

2017: Began season with Double-A Altoona as a starter... Recorded nine strikeouts on 4/23 @ AKR in 3.2 IP but allowed five runs in the fourth inning...Went 2-5 with a 6.50 ERA in 11 starts...Placed on 7-day disabled list on 6/20 (right oblique strain)...Returned to Curve on 7/4... Picked up first Double-A save on 7/8 @ AKR (1) in 6-5 win...Pitched 2.1 scoreless innings on 7/15 vs. BOW, his longest relief outing of the season...Picked up first win in relief with a scoreless inning on 7/19 vs. HAR...Charged with a loss after allowing walk-off single on 7/21 @ BOW... Earned second save with a 1-2-3 9th inning on 7/25 @

REA...Allowed two runs in 1.2 innings and allowed home run in loss on 8/27 vs. BOW...Earned a two-inning save in clinching game on 8/29 @ RIC...Posted a 2.96 ERA (8 ER/24.1 IP) and added three saves over 15 outings after moving to the bullpen full time in early July...Pitched a scoreless inning on 9/8 @ BOW in ELDS Game 2...Earned a save in ELCS Game 2, throwing a scoreless ninth inning on 9/13 @ TRN...Ranked as Pirates No. 19 prospect by MLB.com following season

2016: Ranked second in the Florida State League in strikeouts (127), fifth in ERA (2.76), tied for first in games started (25), fifth in batting average against (.250) among starters and first in K/9.0 IP (8.83)...Ranked third amongst Pirates minor leaguers in strikeouts (127)...Went 0-2 with a 5.40 ERA in four April starts...Went 1-2 with a 1.55 ERA (5 ER/29 IP) in six outings (five starts) in May...Named FSL Pitcher of the Week for 5/23-5/29...Worked seven innings without allowing an earned run on 6/25 against Charlotte, striking out nine

2015: Named Pittsburgh Pirates Minor League Pitcher of the Year...Spent season in Single-A West Virginia... Appeared in 30 games (21 starts)...First eight appearances were in relief...Made first start on 5/14 against Hagerstown, picking up a win and tossing five shutout innings... Went 3-1 with a 1.01 ERA in May, allowing just three runs in 26.2 IP...Named SAL Pitcher of the Month for July, going 6-0 with a 0.90 ERA (3 ER/30 IP)...Right-handed hitters batted just .188 against him with a .497 OPS...Struck out a career-high 10 batters on 8/7 against Augusta in 5.2 IP... Led the South Atlantic League in ERA...Opponents hit .204 against him...Baseball America ranked him as the league's ninth-best prospect...Ranked second among Pirates minor league pitchers in ERA (2.10) and third in strikeouts (112)... Finished tied for second in SAL in wins (12), second in batting average against (.204), third in WHIP (1.07) and fifth in strikeouts...Went 11-3 with a 2.04 ERA (22 ER/97 IP) in 21 starts...Went 8-0 with a 1.71 ERA (11 ER/68.1 IP) in 14 outings (13 starts) after all-star break

2014: Spent season with DSL Pirates... Made professional debut on 6/3 against the DSL Braves, going five innings and allowing five runs (three earned) on nine hits...Picked up first career win in his second start on 6/9 against the DSL Tigers, pitching five scoreless innings while allowing two hits

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IΡ	Н	R	ER	HR	BB	S0
14	DSL Pirates (F-Rk.)	4-3	2.41	13	13	0	0	0	59.2	50	23	16	0	20	47
15	West Virginia (A)	12-5	2.10	30	21	0	0	1	124.1	92	36	29	4	41	112
16	Bradenton (A+)	6-8	2.76	26	25	1	0	1	127.1	122	53	39	7	54	127
17	GCL Pirates (Rk.)	1-0	0.00	2	0	0	0	0	3.0	1	1	0	0	2	4
	Altoona (AA)	4-7	5.25	29	11	0	0	5	72.0	76	48	42	8	46	67
	2017 Totals (Rk./AA)	5- <i>7</i>	5.04	31	11	0	0	5	75.0	77	49	42	8	48	71
18	Altoona (AA)	2-5	5.23	37	0	0	0	3	53.1	53	35	31	3	32	68
MiLB	Totals (5 seasons)	29-28	3.21	137	70	1	0	10	439.2	394	196	157	22	195	425

AP

RANDOLPH GASSAWAY | OUTFIELDER

HEIGHT/WEIGHT: 6-4/210 BIRTHPLACE: Atlanta, Ga.

AGE: 23 (Turns 24 on May 23) **BORN:** May 23, 1995

ACQUIRED: Triple-A Rule 5 - BAL (2018) SCHOOL: Riverwood International Charter (Ga.)

CAREER HIGHS HITS: 4, 2x, last - 8/13/16 (DEL @ WV)

RUNS: 3, 8/13/16 (DEL @ WV) HOME RUNS: 2, 8/13/16 (DEL @ WV) **RBI:** 5, 2x, last - 6/28/17 (FRD vs. WIL)

STOLEN BASES: 2, 7/25/14 (GCL ORI @ GCL RAY) HITTING STREAK: 12 games, 7/20/16-8/4/16



BATS/THROWS: Right/Right

RESIDES: Stockbridge, Ga.



AWARDS & HONORS

South Atlantic League Player of the Week (8/7/16) 2017 Carolina League Mid-Season All-Star

CAREER TRANSACTIONS: Drafted by the Baltimore Orioles in the 16th round (489th overall) of the 2013 MLB Draft out of Riverwood International Charter High School in Atlanta...Signed on June 19, 2013...Selected in the minor league (Triple-A) phase of the Rule 5 draft by the Pittsburgh Pirates from the Frederick roster on December 13, 2018

CURVE CUTS: Randolph Samuel Gassaway...Attended Riverwood International High School in Sandy Springs, Ga....Played exclusively as a first baseman in his first professional season in 2013, but has not played there since...Has made 232 starts in left field and 26 in right field over the last five seasons from 2014-18... Enters first season as a member of the Pirates organization

2018: Spent entire season with A-Adv. Frederick...Hit safely in eight of 10 games with eight doubles and eight RBIs to start season...Had five RBIs in first two games and a double in each of first three games...Totaled 28 multi-hit games, seven multi-RBI games and seven multi-run games...Placed on 7-day disabled list on 5/15 retroactive to 5/14...Played six rehab games at short-season Aberdeen between 6/15-6/20...Activated from DL and returned to Keys roster on 6/21...Had four straight multi-hit games from 6/28-7/1, going 10-for-17 (.588) with HR, three doubles and three RBI during span...Went 10-for-28 (.357) over seven-game hitting streak from 7/8-7/14...Homered in three straight games from 8/24-8/26, two solo shots followed by a three-run homer... Finished tied for club lead in doubles (27), third in walks (43), fourth in hits (103) and total bases (150), fifth in RBIs (41), sixth in runs (45) and sixth games played (103)

2017: Started season with A-Adv. Frederick...Went 2-for-5 with a triple, two RBIs, two runs in season debut on 4/7 vs. CAR...Went 3-for-4 with homer and three RBIs on 4/15 @ CAR...Hit safely in 12 of 13 games from 5/2-5/15 that included a five-game and seven-game hitting streak...Doubled twice and drove home four runs on 5/15 @ SAL...Promoted to Double-A Bowie on 5/17... Made Double-A debut as a pinch hitter on 5/17 @ HBG and struck out in the ninth...Recorded first Double-A RBI on a groundout in the third inning and drove in a second RBI on first Double-A hit in the seventh on 5/18 @ HBG...Went 2-for-3 with a walk and RBI on 5/22 vs. HFD...Hit .185 in nine games with the Baysox...Sent back to A-Adv. Frederick on 5/31 for the remainder of the season...Hit safely in seven of first eight games back with the Keys and went 11-for-34 (.323) during that period...Came off the bench to play left field in the Carolina League All-Star Game on 6/20 at Salem

and 0-for-1 at the plate...Hit .405 (17-for-42) with four extra-base hits and nine RBIs over an 11-game hitting streak from 6/17-7/1...Reached base in 10 straight plate appearances over three games on 6/27-6/29...Went 3-for-3 with a double and a walk on 6/27 vs. WIL...Drove in a career-high five RBIs and reached base five times on 6/28 vs. WIL by going 3-for-3 with a grand slam and two walks...Walked in first plate appearance on 6/29 vs. WIL before flying out in second at-bat to snap on-base streak... Had five straight two-hit games from 7/14-7/20, going 10-for-22 (.455) on the streak...Had 33 multi-hit games and 13 multi-RBI games with Frederick...Finished tied for 13th in Carolina League with 114 hits...Finished the season as the Orioles' No. 19 ranked prospect by MLB.com

2017 Baseball America No. 24/MLB.com No. 27 Orioles prospect

2016: Started season with short-season Aberdeen...Hit .444 (8for-18) with five extra-base hits and four RBIs...Promoted to Single-A Delmarva on 6/23 after five games in Aberdeen...Hit safely in nine of first 12 games...Totaled 18 multi-hit games, including five with at least three hits...Set career bests in homers, hits, runs and RBIs on 8/13 @ WV, going 4-for-5 with two homers, drove in five and scored three runs...Went on career-high 12-game hitting streak from 7/20-8/4...Batted 19-for-44 (.432) with six multi-hit games and raised his batting average from .278 to .337 during the streak...Hit safely in five of six games with four multi-hit games, three homers and five RBIs to end season...Hit .309 (21-for-68) in 18 games in July...Hit .356 (36-for-101) with seven homers, seven doubles and 15 RBIs in 28 games in August...Hit .330 (60-for-182) after the all-star break

2015: Spent entire season with short-season Aberdeen...Had 22 multi-hit games, including four with at least three hits...Went 4-for-5 with a double and three RBIs on 6/23 @ VER...Had five multi-hit games, including four consecutive, in six-game span from 8/25-8/30, going 12-for-22 (.545) during stretch...Hit safely in 11 of 14 games to end season...Hit .308 (24-for-78) in 20 games in August...Hit .353 (18-for-51) after the all-star break

2014: Started season with GCL Orioles...Did not make season debut until July because of an injury...Hit first career home run on 8/7 vs. GCL Twins...Went 2-for-4 with two RBIs on 7/25 @ GCL Rays...Promoted to short-season Aberdeen on 8/11

2013: Spent entire season with GCL Orioles...Recorded first professional hit, an RBI double, in pro debut on 6/22 vs. GCL Rays

YEAR CLUB	AVG	G	AB	R	н	ТВ	2B	3B	HR	RBI	ВВ	S0	SB	CS
13 GCL Orioles (Rk.)	.246	36	122	13	30	40	8	1	0	8	10	19	3	1
14 GCL Orioles (Rk.)	.167	13	48	5	8	13	2	0	1	3	1	13	3	0
Aberdeen (A-)	.204	17	54	4	11	17	1	1	1	9	2	18	1	0
2014 Totals (Rk./A-)	.186	30	102	9	19	30	3	1	2	12	3	31	4	0
15 Aberdeen (A-)	.273	60	227	22	62	76	14	0	0	22	13	48	0	2
16 Aberdeen (A-)	.444	5	18	1	8	14	4	1	0	4	2	4	0	1
Delmarva (A)	.330	50	182	21	60	93	12	0	7	17	13	36	2	0
2016 Totals (A-/A)	.340	55	200	22	68	107	16	1	7	21	15	40	2	1
17 Bowie (AA)	.185	9	27	4	5	5	0	0	0	3	5	2	0	0
Frederick (A+)	.265	114	431	48	114	150	19	1	5	58	23	82	3	3
2017 Totals (AA/A+)	.260	123	458	52	119	155	19	1	5	61	28	84	3	3
18 Aberdeen (A-)	.190	6	21	2	4	4	0	0	0	2	2	4	0	0
Frederick (A+)	.272	103	379	45	103	150	27	1	6	41	43	81	0	0
2018 Totals (A-/A+)	.268	109	400	47	107	154	27	1	6	43	45	85	0	0
MiLB Totals (6 seasons)	0.268	413	1509	165	405	562	87	5	20	167	114	307	12	7



ANGEL GERMAN I RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-4/241 BIRTHPLACE: Bani, D.R. **BORN:** May 25, 1996

ACQUIRED: Trade - LAD (2017)

BATS/THROWS: Right/Right RESIDES: Bani, D.R.

AGE: 22 (Turns 23 on May 25)

CAREER HIGHS

IP (START): 5.0, 8/25/15 (AZL DOD @ AZL BRE) **IP (RELIEF):** 5.0, 7/6/15 (AZL DOD @ AZL IND) **RUNS ALLOWED:** 6, 4x, last - 8/26/18 (BRD @ DUN)

WALKS: 4, 6/20/15 (AZL DOD vs. AZL WSX) **STRIKEOUTS**: 7, 2x, last - 8/12/15 (AZL DOD @ AZL ATH)

MOST HITS: 10, 6/30/15 (AZL DOD @ AZL DIA)



2016 Baseball America No. 26/MLB.com No. 27 Dodgers prospect

CAREER TRANSACTIONS: Signed by the Los Angeles Dodgers as an international free agent on April 18, 2013... Traded from the Los Angeles Dodgers along with INF Oneil Cruz to the Pittsburgh Pirates for LHP Tony Watson on July 31, 2017

CURVE CUTS: Angel Andres German...110 of his 125 career appearances have come as a reliever pitcher...Made all 15 of his starts from 2013-15...Has pitched exclusively from the bullpen since 2016

2018: Spent first full season in the Pirates organization with A-Adv. Bradenton...Recorded season-high six strikeouts and issued three walks in two hitless, shutout innings on 4/8 vs. STL...Had five straight scoreless outings from 4/29-5/16...Earned two saves and only win of season in three straight outings from 7/23-8/1...Posted an 0.82 ERA over 11 innings in eight July outings... Held left-handed hitters to a .228 (18-for-79) batting average...29 of 34 runs allowed came in 6.1 innings over seven outings...Allowed one run in five games that accounted for nine innings and held opponents scoreless in 23 games...Led Marauders staff with 35 appearances

2017: First full-season experience... Assigned to Single-A Great Lakes on 4/29...Had a 1.91 ERA and went 7-for-8 in save opportunities over 21 relief outings...Did not allow a run through first 11 appearances of season, spanning 18.2 innings through 6/9...Earned first win and two saves in three-game span from 6/6-6/13...Earned win with 2.1 shutout, hitless frames on 6/6 @ WM... Had a 1.25 ERA in 13 appearances before the all-star break...Placed on 7-day disabled list on 6/23...Activated on 7/4...Led team in saves and recorded saves in consecutive outings twice...Held left-handed hitters in the Midwest League to a .128 (6-for-47) batting average...Traded from Dodgers along with INF Oneil Cruz to Pirates for LHP Tony Watson on July 31, 2017...Reported to Single-A West Virginia

after trade...Made Pirates organization debut on 8/6 vs. DEL and allowed one run and walked a pair in one inning of relief...Recorded save with a hitless inning in next outing on 8/9 vs. LWD...Threw two shutout, hitless innings on 8/31 @ LWD to close season...Recorded a combined .201 batting average against between Great Lakes and West Virginia.

2016: Reported to Single-A Great Lakes on 6/4...Five of first six outings of season were scoreless, including each of first three...Had 17 strikeouts in 19.1 innings... Did not work longer than one inning over 20 appearances...Earned first career save on 6/11 @ LC with a one-hit, scoreless frame...Held right-handed bats to a .194 (6-for-31) batting average... Assigned to AZL Dodgers on 8/7... Allowed only two earned runs and no extra-base hits in 7.1 innings over five relief appearances...Went 2-for-2 in save opportunities

2015: Made U.S. debut with AZL Dodgers...Started eight times against four relief appearances...Pitched seven shutout innings over first two appearances to start season...Allowed six runs on 10 hits over four innings in his third start on 6/30 @ AZL D-backs but still struck out six...Racked up career-high seven strikeouts in two different outings on 7/12 vs. AZL Angels and 8/12 @ AZL Athletics...Ended season with five shutout frames and four strikeouts on 8/25 @ AZL Brewers

2014: Spent entire season with DSL Dodgers...Made 12 relief appearances and one start...Worked multiple innings in relief eight times...Earned first professional win on 6/23 vs. DSL Astros, going three scoreless frames with three strikeouts

2013: Made professional debut with the DSL Dodgers... Tossed two innings in first career outing on 6/10 vs. DSL **Astros**

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YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	S0
13	DSL Dodgers (F-Rk.)	0-5	6.10	10	6	0	0	0	20.2	21	22	14	1	17	10
14	DSL Dodgers (F-Rk.)	1-5	8.63	13	1	0	0	0	24	31	29	23	1	18	23
15	AZL Dodgers (Rk.)	0-3	4.53	12	8	0	0	0	45.2	51	28	23	1	24	36
16	Great Lakes (A)	1-2	7.45	20	0	0	0	2	19.1	18	18	16	3	13	17
	AZL Dodgers (Rk.)	0-0	2.45	5	0	0	0	2	7.1	5	4	2	0	3	6
	2016 Totals (A/Rk.)	1-2	6.08	25	0	0	0	4	26.2	23	22	18	3	16	23
17	Great Lakes (A)	1-0	1.91	21	0	0	0	7	33	22	9	7	0	14	37
	West Virginia (A)	0-0	1.80	9	0	0	0	1	10	9	2	2	0	8	9
	2017 Totals (A)	1-0	1.88	30	0	0	0	8	43	31	11	9	0	22	46
18	Bradenton (A+)	1-3	6.92	35	0	0	0	3	40.1	41	34	31	5	28	47
MiLB	Totals (6 seasons)	4-18	5.30	125	15	0	0	15	200.1	198	146	118	11	125	185

CRAZY 8s

In 2010, Curve outfielder Alex Presley had an unprecedented day at the plate on May 24 in Akron. The Monroe, La. native exploded for eight RBI to surpass Curve legend Adam Hyzdu for the most RBI in one game in franchise history. That feat was duplicated in 2013 by another Curve OF in Alex Dickerson, who tied the mark on July 26 in Manchester, N.H. against the Fisher Cats. Dickerson was 3-for-6 that day with a home run and two runs scored. It was part of a big weekend in Manchester as it came one night after the Curve threw the second combined no-hitter in franchise history.

AP

GEOFF HARTLIEB | RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-6/235 BIRTHPLACE: Highland, Ill. BORN: December 9, 1993 ACQUIRED: 29th round (2016) BATS/THROWS: Right/Right RESIDES: Highland, Ill. AGE: 25 (Turns 26 on December 9)

AGE: 25 (Turns 26 on December 9) **SCHOOL:** Lindenwood University

CAREER HIGHS

IP (START): N/A

IP (RELIEF): 3.0, 2x, last – 6/9/17 (WVP vs. GBO) **RUNS ALLOWED:** 7, 5/17/18 (ALT vs. POR)

WALKS: 3, 7/13/18 (ALT @ ERI) STRIKEOUTS: 5, 6/23/18 (ALT @ ERI) MOST HITS: 6, 7/10/16 (BRS @ PRN)



@ltsGeoffNotJeff

CAREER TRANSACTIONS: Selected in the 37th round (1,109th overall) by the New York Mets in the 2015 MLB Draft out of Lindenwood University but did not sign...Selected in the 29th round (885th overall) by the Pittsburgh Pirates in the 2016 MLB Draft out of Lindenwood University...Signed on June 16, 2016

CURVE CUTS: Geoffrey Thomas Hartlieb...Attended Highland (IL) High School and graduated in 2012...Same high school that produced first-round draftee and major league pitcher Jake Odorizzi...All-state honors as a junior and senior in basketball...All-area and all-conference in basketball and baseball as a junior and senior...Attended Quincy University to play college basketball...Played in 24 games as a freshman and scored 43 total points for the Hawks with a career-best eight points in a game at Central Missouri...Transferred to Lindenwood University and racked up 152 innings over three seasons for the NCAA Division II program...Communications major...Finished college career with 5-15 record and 6.68 ERA...Drafted by the Mets after his junior year but did not sign...Returned for senior season at Lindenwood and moved up eight rounds in the draft

2018: Spent entire season with Double-A Altoona...Recorded two saves in first three Double-A outings, including his debut on Opening Night (4/5 vs. AKR)...Picked up wins in four of five appearances from 4/14-5/2, going 4-0 with a 3.38 ERA (3 ER/8.0 IP) and two blown saves...Four of first five wins from 4/14-5/13 resulted from blown saves or tying run allowed before offensive rallies...After Cavan Biggio's solo homer on 6/17 vs. NH, did not allow a home run over final 27 appearances from 6/20-9/3...Struck out a career-high five batters and stranded the bases loaded in the ninth during a six-out save, his sixth of the year, on 6/23 @ ERI...Picked up three wins over four appearances from 6/30-7/8, going 3-0 with a 1.29 ERA (1 ER/7.0 IP) heading into the all-star break...Went 8-2 with a 4.19 ERA and went 6-for-11 in save tries prior to the all-star break...Posted 1.72 ERA with two saves and 18 strikeouts in 11 outings from 6/6-7/8...Recorded the last four outs for his ninth save on 8/26 vs. RIC as the Curve clinched a playoff spot with a 3-0 shutout win...Turned in 14 scoreless

outings over his last 19 games of the regular season from 7/14-9/3 with a 1.17 ERA (3 ER/23 IP)...Converted four of five save chances in the second half...After posting a 6.27 ERA in 16 outings from 4/5-6/3, compiled a 1.82 ERA (8 ER/39.2 IP) with three wins, six saves, two holds and 34 strikeouts over final 31 outings from 6/9-9/3, lowering season ERA to 3.24...Made the first playoff appearance of his pro career in his lone postseason outing on 9/8 vs. AKR...Led the pitching staff with 47 games pitched (sixth-most in the Eastern League) and finished second on the club with 10 saves...Finished third in the Pirates organization and tied for eighth in the Eastern League with 10 saves...His eight wins were tied for third on the team and 15th-most in the Eastern League...Surrendered three home runs over 58.1 innings...Had 28 games finished, fifth-most in the E.L....Participated in the Arizona Fall League with the Surprise Saguaros...In 10 outings, went 0-1 with a 6.59 ERA and one save...Allowed 23 hits in 13.2 innings and struck out 12

2017: Began season with Single-A West Virginia Power... Did not surrender a run in first three outings (5.2 IP)...Went 1-0 with a 0.77 ERA in seven April outings...Did not allow an earned run in June over six outings (10.0 IP, 5 H, 3 R, 5 BB, 24 SO)...Worked 17 scoreless relief appearances out of 20 total showings...Went 6-for-6 in save opportunites...Promoted to Bradenton on 6/24...Did not allow an earned run in five of first six outings with the Marauders including a winning decision on 7/13 @ Clearwater...Allowed season-high four runs on 7/19 vs. FTM (2 IP, 5 H, 4 ER, 0 BB, 2 SO)...Went 1-2 with a 2.93 ERA over eight July outings (15.1 IP, 5 BB, 13 SO)... Closed the season with five straight scoreless relief appearances that spanned six innings...Nine total saves were tied for fifth-most in the Pirates system

2016: Made professional debut for the Bristol Pirates of the Appalachian League on 6/24 @ BLU and earned a win after two scoreless innings of relief...Received the win in second appearance on 6/28 vs. GRN...Picked up first pro save on 7/28 vs. ELI...Worked 10.2 straight scoreless frames from 7/28-8/15...Posted 10.7 K/9 in August



After posting a 4.19 ERA prior to the all-star break, Hartlieb rolled with a 1.88 ERA in his last 20 outings of 2018

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	н	R	ER	HR	ВВ	SO
16	Bristol (Rk.)	4-1	4.44	16	Ō	0	0	1	26.1	26	22	13	3	9	28
17	West Virginia (A)	1-2	0.83	20	0	0	0	6	32.2	22	7	3	1	6	26
	Bradenton (A+)	1-4	3.48	19	0	0	0	3	31.0	29	15	12	3	9	36
	2017 Totals (A/A+)	2-6	2.12	39	0	0	0	9	63.2	51	22	15	4	15	62
18	Altoona (AA)	8-2	3.24	47	0	0	0	10	58.1	56	29	21	3	24	<u>56</u>
Mile	3 Totals (3 seasons)	14-9	2.97	102	0	0	0	20	148.1	133	73	49	10	48	146

SCOOTER HIGHTOWER RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-3/220 BIRTHPLACE: Clarksville, Tenn. **BORN:** October 15, 1993 ACQUIRED: 15th round (2015)

BATS/THROWS: Right/Right RESIDES: Clarksville, Tenn. AGE: 25 (Turns 26 on October 15)

SCHOOL: Columbia State (Tenn.) CC

CAREER HIGHS IP (START): 8.0, 8/21/17 (WVBB vs. MV)

IP (RELIEF): 5.0, 7/25/15 (BRS @ PUL)

RUNS ALLOWED: 5, 2x, last - 7/20/18 (ALT @ REA)

WALKS: 3. 7/10/18 (WVBB vs. TRI) STRIKEOUTS: 10, 6/22/17 (WVBB vs. WIL)

MOST HITS: 10, 7/14/17 (WVBB vs. SI)



New York-Penn League Pitcher of the Week (6/25/17) 2018 Florida State League Mid-Season All-Star

CAREER TRANSACTIONS: Selected in the 15th round (457th overall) by the Pittsburgh Pirates in the 2015 MLB Draft out of Columbia State Community College...Signed on June 18, 2015

CURVE CUTS: Anthony Michael Quinten Hightower...Attended Clarksville (Tenn.) HS before pitching for three seasons at Columbia State Community College in Columbia, Tenn...Program also produced major leaguers Gary Matthews, Charlie Mitchell and John Shelby...Pitched in two games in 2013... Went 10-1 with a 2.42 ERA in 14 starts and two relief outings in 2014...Returned in 2015 and went 10-1 with a 1.79 ERA in 11 starts and two relief outings with 113 strikeouts, tied for the most in school history, with 11 walks in 80.0 innings... Selected as an NJCAA All-American in 2015...Went 20-2 with a 2.19 ERA in 31 career college games, including 25 starts... His 20 wins were tied with Charlie Mitchell for second-most in school history, one behind the record, and set the school career record with 199 strikeouts...Rated as the No. 19 best player out of Tennessee in the 2015 draft class by Baseball America



Hightower did not allow an earned run over the final month of the season in 2018

2018: Began season with A-Adv. Bradenton...Went 4-0 with a 1.04 ERA in six outings in April...Converted two saves over first three outings of the season...Pitched five consecutive games without allowing a run from 4/18-5/8...Went 1-0 with a 1.17 ERA over five games in May...Struck out four batters for the third straight game on 6/13 @ FLO with two scoreless, hitless innings...Selected to first career all-star game and tossed a scoreless sixth inning for the Florida State League South Division on 6/16 in Tampa...Matched season high with four strikeouts (fourth time in five outings) on 6/27@ PMB, his fourth straight outing with two scoreless innings pitched...Posted a 1.59 ERA in six June outings with 17 strikeouts in 11.1 innings...Worked then-season-high three innings on 7/1 @ DUN and allowed one run to pick up third save...Promoted to Double-A Altoona on 7/4...Made Double-A debut in relief of spot starter Bret Helton, who worked 1.1 innings, on 7/5 vs. TRN and set new season high with six strikeouts while allowing three runs over 3.2 innings, with all three scoring in the fourth inning...Made first Double-A start on 7/13 @ ERI (2) and pitched four scoreless innings with three strikeouts...Ejected in second inning on 8/7 @ TRN after throwing high to Wendell Rijo when time was granted by home plate umpire Takahito Matsuda mid-delivery... Threw back-to-back scoreless relief outings on 8/19 @ POR and 8/21 @ BIN...Picked up first Double-A win on 8/25 vs. RIC (2) after throwing six scoreless innings on two hits with five strikeouts and a second-inning RBI single in combined shutout...Threw five more scoreless innings in final regular-season outing on 8/30 vs. TRN and picked up a second straight win...Worked 15.1 consecutive scoreless innings to close season...Did not allow an earned run over final seven outings (five starts) of the season, covering the entire month of August (23.2 IP), lowering ERA from 6.59 to 2.41

2017: Spent the entire season as a starter with short-season West Virginia Black Bears...Dazzled in his first start of the season on 6/22 @ WIL with five hitless innings and a career-high 10 strikeouts on 69 pitches...The effort earned Hightower New York-Penn League Pitcher of the Week on June 25, 2017...Worked seven consecutive quality starts between 7/19-8/21 including three straight starts of 7.0+ IP from 8/10-8/21...Went 2-0 with a 1.56 ERA (8 ER/46 IP) during that stretch...Never surpassed 90 pitches in any of his 16 outings...Won the New York-Penn League ERA title (1.94) and paced the circuit in starts while finishing fourth in strikeouts and WHIP (0.98)...Also issued the second-fewest BB/9 IP (0.93) and had the fewest baserunners/9 IP (9.52) among starters in the league

2016: Started the season with short-season West Virginia Black Bears...Worked in relief all season...Promoted to Single-A West Virginia Power on 8/30 and did not allow a run in his final two outings of the regular season

2015: Made professional debut with Rookie-level Bristol on 6/25 @ GRN and tossed two scoreless innings in relief...Started pro career with three consecutive scoreless outings...Notched first pro win on 6/28 vs. PRN...Made first pro start on 7/16 vs. BLU and fanned six hitters over three scoreless innings...Racked up 30 strikeouts in five outings (23.0 IP) over five outings between 7/25-8/17...Struck out a season-high eight batters during a six-inning start on 8/5 vs. KNS...Ranked second among Appalachian League relievers in BB/9 IP (1.50) and fourth in fewest baserunners/9 IP (9.30)

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IΡ	Н	R	ER	HR	BB	S0
15	Bristol (Rk.)	4-2	3.31	14	4	0	0	2	49	44	19	18	3	7	55
16	West Virginia (A-)	2-5	2.82	16	0	0	0	0	38.1	46	16	12	0	7	37
	West Virginia (A)	2-0	0.00	2	0	0	0	0	7	2	0	0	0	0	8
	2016 Totals (A-/A)	4-5	2.38	18	0	0	0	0	45.1	48	16	12	0	7	45
17	West Virginia (A-)	4-1	1.94	16	15	0	0	0	88	77	30	19	3	9	80
18	Bradenton (A+)	5-0	1.47	18	0	0	0	3	30.2	23	6	5	2	4	35
	Altoona (AA)	2-1	2.41	11	7	0	0	0	37.1	30	13	10	1	9	31
	2018 Totals (A+/AA)	7-1	1.99	29	7	0	0	3	68	53	19	15	3	13	66
MiLB	Totals (4 seasons)	19-9	2.30	77	26	0	0	5	250.1	222	84	64	9	36	246

LOGAN HILL OUTFIELDER

HEIGHT/WEIGHT: 6-3/226 BIRTHPLACE: Pensacola, Fla. **BORN:** May 26, 1993

ACQUIRED: 25th round (2015)

CAREER HIGHS

HITS: 4, 7/26/16 (WVP @ ROM) RUNS: 3, 3x, last - 4/10/17 (BRD @ STL) HOME RUNS: 2, 3x, last - 6/24/18 (ALT @ ERI) RBI: 5, 2x, last - 5/12/17 (BRD vs. PMB) STOLEN BASES: 3, 7/21/15 (WVBB vs. BRK)

HITTING STREAK: 11 games, 5/1/17-5/13/17

BATS/THROWS: Right/Right RESIDES: Pensacola, Fla. AGE: 25 (Turns 26 on May 26) SCHOOL: Troy University







New York-Penn League Player of the Month (July 2015) 2015 New York-Penn League Mid-Season All-Star 2017 Florida State League Mid-Season All-Star 2017 Florida State League Post-Season All-Star

CAREER TRANSACTIONS: Selected in the 25th round (757th over-all) by the Pittsburgh Pirates in the 2015 MLB Draft out of Troy University...Signed on June 18, 2015

CURVE CUTS: Logan Walker Hill...Graduated from Washington High School in Pensacola, Fla. in 2012...Hit .320 with three home runs and 19 RBIs as a senior...Also played football for the Washington Wildcats...Began college baseball career at Jefferson Davis Community College in Brewton, Ala...Named first team all-conference as a freshman with .385 batting average, two home runs, 32 RBIs and 17 stolen bases...Repeated all-conference honors as a sophomore with a .420 batting average along with eight home runs and 40 RBIs...Selected to the NJCAA National Team and aided Jefferson Davis to first playoff berth in 12 seasons...Led state in batting average and home runs...Played junior season at Troy... Named second team All-Sun Belt with top ten finishes in batting average (.354), hits (73), RBIs (42), stolen bases (13), slugging percentage (.549) and on-base percentage (.440)...35 home runs between 2017-18 seasons are the most by any Pirates minor league

2018: Spent entire season with Double-A Altoona...Started as the designated hitter on Opening Day and belted a go-ahead, three-run home run in the eighth inning on 4/5 vs. AKR to lift the Curve to a 6-3 season-opening win...Went on a 19-game on-base streak from 7/6/17-4/6/18, which was the second-longest active streak in the league at the time, during which he hit .286 with two homers and nine RBIs...Hit second and third home runs in consecutive ers and nine RBIs...Hit second and third home runs in consecutive home games on 4/25 vs. ERI., a three-run shot, and 5/3 vs. ERI... Homered in two straight games on 5/11 & 5/13 @ REA...Homered in back-to-back games again a week later on 5/20 vs. PQR and 5/22 @ BOW...Over season-best, eight-game hitting streak between 5/17-5/25, Hill hit .345 (10-for-29) with six extra-base hits, two homers and nine RBIs...Hit game-tying, two-run homer during the seventh inning of a 4-3 win on 6/1 @ HFD...Homered twice on 6/24 @ ERI, third career multi-homer game and first by a Curve batter in 2018...Tied a franchise record by drawing four walks in a game on 7/2 @ AKR and also homered for the 12th time...Hit walk-off single on 7/8 vs. TRN to give the Curve a 3-2 win in final game before all-star break...Hit .205 with 12 homers and 38 RBIs in 69 games before the all-star break...Hit .357 (10-for-28) over in 69 games before the all-star break. Hit .357 (10-for-28) over a second eight-game hitting streak from 7/2-7/15 with 10 RBIs... Hit .310 over 12 games from 7/2-7/19 with one homer, 11 RBIs Hit .310 over 12 games from 7/2-7/19 with one homer, 11 RBIs and seven walks...Hit a ninth-inning, two-run homer on 7/25 after game on 7/24 @ AKR was suspended due to power outage...Rode a season-best, 12-game on-base streak from 7/20 (2)-8/6...Hit a two-run homer and a two-run double to account from a country accountry accountr a season-best, 12-game on-base streak from 7/20 (2)-8/6...Hit a two-run homer and a two-run double to account for a season-high four RBIs in a 9-7 win for the Curve on 8/9 @ TRN...Totalled three doubles in a double-header on 8/11 vs. ERI...Homered in back-to-back games for the third time in 2018 on 8/21 @ BIN and 8/22 vs. HAR...Collected first three-hit game of the year on 8/22 vs. HAR, going 3-for-3 with a two-run homer and a double...Collected eight RBIs in six games from 8/21-8/25 with two homers and two doubles...Raised batting average from .196 to .240 with a .302 (45-for-149) spurt over 45 games between 7/2-8/26...Hit .292 (28-for-96) with four homers, eight doubles and 20 RBIs in August...Went 96) with four homers, eight doubles and 20 RBIs in August...Went 3-for-last-33 at the plate over his final eight games of the regular season...Drove home the go-ahead run during a three-run eighth in Game 3 of the ELDS on 9/7 vs. AKR as the Curve overcame a 5-0 deficit to win 8-5...Finished third in the Pirates' system and tied for seventh in the Eastern League with 17 home runs...72 RBIs were

YR CLUB AVG AB West Virginia (A-) 15 .297 60 219 33 .254 93 335 45 16 West Virginia (A) Bradenton (A+) .226 17 62 6 51 2016 Totals (A/A+) .249 110 397 17 .266 .278 71 22 267 79 44 Bradenton (A+) Altoona (AA) 12 2017 Totals (A+/AA) .269 93 346 56

.228

.256

Altoona (AA)

MiLB Totals (4 seasons)

391

1353

117

380

48

188

second-most in Pirates' organization and seventh in the E.L.

2017: Began the season with A-Adv. Bradenton for the second straight year...Hit .500 (10-for-20) for first five contests of the year with five extra-base hits...Homered in back-to-back games on 4/8 and 4/9 vs. CHA...Hit two solo home runs on 4/25 @ FTM...Hit four home runs in four games between 4/25-4/28...Went on a career-best 11-game hitting streak between 5/1-5/13 and hit .341 (14-for-41) with three home runs, 16 RBI and five doubles...Drove in five RBIs on 5/12 vs. PMB...Homered in back-to-back games on in five RBIs on 5/12 vs. PMB...Homered in back-to-back games on 5/17 and 5/18 @ DBT...One of nine Marauders named a Florida State League All-Star...Started for the FSL South All-Stars in left field and went 1-for-3 in the game on 6/17...Promoted to Double-A Altoona on 6/30 for the remainder of the season...Finished second in the Florida State League with 16 home runs and led the league at the time of move to Double-A...Singled in first at-bat with Altoona in his debut on 7/1 @ ERI...Hit first Double-A home run in second game on 7/2 @ ERI...Recorded at least one hit in 18 of 22 games with the Curve including a seven-game hitting streak from 7/17-7/25...Hit by a pitch on 7/26 @ REA that resulted in a broken left hand and missed the remainder of the season. Placed on 7-day left hand and missed the remainder of the season...Placed on 7-day disabled list on 7/27...Finished the season with 18 home runs, second-most in the Pirates system, and 61 total RBIs, sixth-best among Pirates minor leaguers...Played for the Glendale Desert Dogs in the Arizona Fall League and hit .239 with two homers, 14 RBIs and five doubles in 18 games

2016: Began the season with A-Adv. Bradenton Marauders... 2016: Began the season with A-Adv. Bradenton Marauders... Played in 17 games for the Marauders...Hit .125 (4-for-32) over first nine games from 4/9-5/6...Rattled off hits in six straight games beginning with a home run on 5/7 vs. CHA and concluded with a three-hit game on 5/15 @ PMB...Assigned to Single-A West Virginia Power on 5/21...Hit .169 (20-for-118) through 33 games in May and June for the Power with one home run...Went on to hit .300 (65-for-217) over remaining 60 games with ten homers and 14 doubles...Put together nine-game hitting streak from 7/14-7/23, hitting .441 (15-for-34) over that stretch...Hit homers in back-to-back games at Hickory on 7/15 and 7/17...Went 4-for-4 and scored wice on 7/26 at Rome...Homered twice in the same game for the twice on 7/26 at Rome...Homered twice in the same game for the first time in his career on 8/16 at Lexington and drove in a career-best five RBIs...Ended the season on an eight-game hitting streak from 8/28-9/5 and hit three home runs with a batting average of .355 (11-for-31) over that period...Tied for second on the Power with 11 home runs and second with five triples

2015: Spent entire season with short-season West Virginia Black Bears...Made professional debut on 6/19 vs. MHV and singled in first at-bat...Collected a hit in first nine professional games, hitting .324 (12-for-37) with three doubles, a homer and 10 RBIs... Hit first professional home run on 6/28 vs. HVL...Second home run was a grand slam on 7/9 @ LOW...Carried a 21-game on-base streak from 6/19-7/15 with a .441 on-base percentage over that stretch and hit .342 (27-for-79)...New York-Penn League Player of the Month in July after leading the circuit in total bases (51), RBI (23), home runs (four) and OPS (1.011)...Went 0-for-2 for the South All-Stars in the New York-Penn League All-Star Game. Finished (23), nome runs (bur) and OPS (1.01)....Went O-101-210 fte South All-Stars in the New York-Penn League All-Star Game...Finished the season ninth in the league in hitting (.297), third in home runs (7), second in RBI (45), fifth in on-base percentage (.402), second in slugging percentage (.479) and tied for third in total bases (105)... Hit 2.11 (4-for-19) during the New York-Penn League playoffs as the Black Bears captured the league title

the Blac	k Bear	s captu	red the	league	title			
TB	2B	3B	HR	RBI	BB	S0	SB	CS
105	13	3	7	45	28	51	13	4
147	19	5	11	40	29	97	13	6
22	2	0	2	7	5	20	1	1
169	21	5	13	47	34	117	14	7
137	14	2	16	52	31	73	3	3
33	5	0	2	9	14	21	0	0
170	19	2	18	61	45	94	3	3
158	14	2	17	72	41	132	1	5
602	67	12	55	225	148	394	31	19
	TB 105 147 22 169 137 33 170 158	TB 2B 105 13 147 19 22 2 169 21 137 14 33 5 170 19 158 14	TB 2B 3B 105 13 3 147 19 5 22 2 0 169 21 5 137 14 2 33 5 0 170 19 2 158 14 2	TB 2B 3B HR 105 13 3 7 147 19 5 11 22 2 0 2 169 21 5 13 137 14 2 16 33 5 0 2 170 19 2 18 158 14 2 17	TB 2B 3B HR RBI 105 13 3 7 45 147 19 5 11 40 22 2 0 2 7 169 21 5 13 47 137 14 2 16 52 33 5 0 2 9 170 19 2 18 61 158 14 2 17 72	105 13 3 7 45 28 147 19 5 11 40 29 22 2 0 2 7 5 169 21 5 13 47 34 137 14 2 16 52 31 33 5 0 2 9 14 170 19 2 18 61 45 158 14 2 17 72 41	TB 2B 3B HR RBI BB SO 105 13 3 7 45 28 51 147 19 5 11 40 29 97 22 2 0 2 7 5 20 169 21 5 13 47 34 117 137 14 2 16 52 31 73 33 5 0 2 9 14 21 170 19 2 18 61 45 94 158 14 2 17 72 41 132	TB 2B 3B HR RBI BB SO SB 105 13 3 7 45 28 51 13 147 19 5 11 40 29 97 13 22 2 0 2 7 5 20 1 169 21 5 13 47 34 117 14 137 14 2 16 52 31 73 3 33 5 0 2 9 14 21 0 170 19 2 18 61 45 94 3 158 14 2 17 72 41 132 1

GAGE HINSZ RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-3/222 BIRTHPLACE: Billings, Mont. **BORN:** April 20, 1996

ACQUIRED: 11th round (2014)

BATS/THROWS: Right/Right RESIDES: Lowell, Wyo. AGE: 22 (Turns 23 on April 20)

SCHOOL: Billings West (Mont.) HS

CAREER HIGHS IP (START): 7.0, 6x, last - 7/21/17 (BRD @ CLR) **IP (RELIEF):** 4.2, 8/10/15 (BRS @ JC) RUNS ALLOWED: 8, 2x, 5/24/17 (BRD vs. STL)

WALKS: 4, 3x, last - 5/19/17 (BRD @ FTM) STRIKEOUTS: 9, 6/14/16 (WVP @ LEX) MOST HITS ALLOWED: 11, 5/24/17 (BRD vs. STL)







2015 Baseball America No. 19/MLB.com No. 29 Pirates prospect 2016 Baseball America No. 21/MLB.com No. 23 Pirates prospect 2017 Baseball America No. 12/MLB.com No. 12 Pirates prospect 2018 Baseball America No. 27/MLB.com No. 21 Pirates prospect 2019 Baseball America No. 28/MLB.com No. 30 Pirates prospect



Hinsz would be the first player born in Montana to play for the Altoona Curve

CAREER TRANSACTIONS: Selected in the 11th round (341st overall) by the Pittsburgh Pirates in the 2014 MLB Draft out of Billings West (Mont.) High School...Signed on July 6, 2014

CURVE CUTS: Gage Michael Hinsz...Graduated from Billings West High School in Billings, Mont. in 2014...Regarded by Baseball America as the top prospect in Montana and the 32nd-best high school right-handed pitcher in the country before the draft...High schools in Montana do not have high school baseball season...Pitched for the Langley Blaze of the British Columbia Premier Baseball League in early spring...Participated in American Legion baseball with the Billings Scarlets once season began in May...Had a 15 strikeout performance over six innings during 2013 season for the Scarlets...Had committed to play college baseball at Oregon State before signing with the Pirates

2018: Did not pitch...Underwent open heart surgery at the Cleveland Clinic on May 8 to repair a narrowing aortic valve...Returned to the Pirates' facility in Bradenton on 6/12...Pitched five games for Carolina in the Puerto Rican Winter League...Made first appearance on the mound on 11/17 and struck out five over four scoreless innings... Allowed three earned runs in 25 total innings (1.08 ERA)

2017: Spent the entire season with the A-Adv. Bradenton Marauders...Only two scoreless starts of the season occurred in June, where he recorded a season-best 2.95 ERA in four starts during that month...Reached seven innings three times and picked up a win on all three occasions...Placed on the disabled list on 8/7 due to shoulder soreness...Activated on 8/14 for what turned out to be his final start of the year...Worked 1.2 IP vs. Daytona before being shut down for the season due to a scapular stress fracture on the right side

2016: Did not debut until June due to a non-baseball concussion...Spent the entire season with the Single-A West Virginia Power...Pitched 5.0 scoreless innings and struck out six on 6/3 @ AUG in first outing of the year...Threw 7.0 shutout innings on six hits and two strikeouts on 7/12 vs. AUG for second win of the season...Worked six scoreless innings on 7/24 @ ROM and allowed three hits in a winning decision...Only start of the season that did not go at least five innings occurred on 8/18 @ LEX (3.2 IP, 9 H, 8 ER)...Allowed eight runs on nine hits including two home runs over 3.2 IP...Pitched seven scoreless innings in next start on 8/23 vs. LEX (5 H, 1 BB, 3 SO)

2015: Spent the entire season with the Bristol Pirates of the Appalachian League...Pitched through five innings for the first time in his career on 7/30 vs. GRN and allowed one run on two hits in a no-decision...Notched first professional win on 8/5 vs. KIN with a five-inning effort that resulted in three runs, two earned, and four hits... Won three straight appearances between 8/5-8/18 that included a relief outing on 8/10 @ JC...Threw five hitless innings on 8/18 vs. BLU and allowed an unearned run

2014: Spent entire season with the GCL Pirates...Made professional debut in relief on 8/13 @ GCL PHI...Threw 1.2 innings and allowed two runs, one earned...Made two more starts and allowed one run in each outing, each were no-decisions

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	S0
14	GCL Pirates (Rk.)	0-0	3.38	3	2	0	0	0	8.0	8	4	3	0	4	7
15	Bristol (Rk.)	3-4	3.79	10	9	0	0	0	38.0	37	21	16	1	23	24
16	West Virginia (A)	6-8	3.66	17	17	0	0	0	93.1	93	39	38	8	25	67
17	Bradenton (A+)	5-5	5.61	20	19	0	0	0	94.2	112	60	59	9	31	52
18					DID	NOT PI	LAY - IN	JURED)						
Mile	Totals (4 Seasons)	14-17	4.46	50	47	0	0	0	234.0	250	124	116	18	83	150

CASEY HUGHSTON **OUTFIELDER**

HEIGHT/WEIGHT: 6-0/215 BIRTHPLACE: Mobile, Ala. **BORN:** June 9, 1994

ACQUIRED: 3rd round (2015)

SCHOOL: University of Alabama

CAREER HIGHS

HITS: 4, 8/16/16 (WVP @ LEX) RUNS: 4, 8/16/16 (WVP @ LEX) HOME RUNS: 1, 24x, last - 7/1/18 (BRD @ CHA) RBI: 4, 2x, last - 5/13/17 (BRD vs. PMB) **STOLEN BASES:** 3, 6/12/17 (BRD vs. TAM)

HITTING STREAK: 9 games, 7/29/15-8/8/15



BATS/THROWS: Left/Right

RESIDES: Mobile, Ala. AGE: 24 (Turns 25 on June 9)

@caseyhugh7





2015 MLB.com No. 21 Pirates prospect 2016 Baseball America No. 26 Pirates prospect

2017 Florida State League Mid-Season All-Star CAREER TRANSACTIONS: Selected in the third round (96th overall) by the Pittsburgh Pirates in the 2015 MLB Draft out of the University of Alabama...Signed on June 18, 2015

AWARDS & HONORS New York-Penn League Player of the Week (8/10/15)

CURVE CUTS: Casey Brannon Hughston...Graduated from Baker High School in Mobile, Ala. in 2013...Threetime all-state honors and two-time first team all-area selection...Hit .406 as a senior with seven home runs and 26 RBIs...As a junior, hit .391 with 16 doubles, four home runs and 29 RBIs...Set a school record with nine home runs as a sophomore with a .365 batting average,10 doubles and 39 RBIs...Attended the University of Alabama, the same alma mater as his father...In two seasons with the Crimson Tide, he hit .306 with 12 home runs (two grand slams), 21 doubles, six triples and 69 RBIs in 112 games...Led Alabama in hits (78) and RBIs in 2015 while finishing second with a .332 batting average...Played for the Willmar Stingers of the Northwoods League in the summer of 2014...Drafted on his 21st birthday (June 9, 2015) as a draft-eligible sophomore...Became the second highest draft choice in the history of Alabama's baseball program behind Joe Vitiello, who was the seventh overall pick by the Kansas City Royals in 1991...Considered the "Best Defensive Outfielder" in the Pittsburgh system by Baseball America prior to the 2017 and 2018 seasons

2018: Spent the entire season with A-Adv. Bradenton... Started the year 0-for-22 at the plate through his first seven ga ing 12 co 6/2 vs. C games) v 6/13 @ lasted un mance of for-3 wit three-hit and one time afte vs. DUN a seasor 1-for-14 last two

2017: Began season with the A-Adv. Bradenton Marauders...Hit .312 through the month of April with a home run, six doubles, two triples and 12 RBIs...Hit a three-

the year o for 22 at the plate through his mist	reer best 4 for 5 with four runs scored, two doubtes and
games before hitting safely in nine of the remain-	a home run on 8/16 @ LEXHomered again in next game
contests in AprilHit first homer of the season on	played on 8/18 @ LEX
CHAHit .156 over the first half of the season (48	
with five extra-base hitsWorked three walks on	2015: Began professional career with the short-season
FLO to kick off a 10-game on-base streak that	West Virginia Black BearsWent 0-for-4 in debut on
until 6/28Doubled and tripled in a two-hit perfor-	6/22 @ WIL but collected an RBI on a groundoutTri-
on 6/26 @ PMBCollected first three-hit game (3-	pled for first professional hit on 6/28 vs. HVLRecorded
ith a double) on 7/12 vs. LAKRecorded second	career-best nine-game hitting streak between 7/29-8/8
it game on 8/17 @ JUP that inlcuded one triple	and went 17-for-34 (.500) at the plateHit first profes-
e doubleBoosted his average to .200 for the first	sional home run on 8/5 vs. AUBEarned New York-Penn
ter going 1-for-4 on 8/21Tripled twice on 8/26	League Player of the Week honors for the week of 8/4-
N in his third three-hit game to raise average to	8/10 and went 9-for-22 at the plateTotaled seven RBIs
on-high .204Average dipped to .198 after going	in the last two games of the regular season including a
ver the next four games and went 1-for-3 in the	three-run homer in the final gameHit .211 (4-for-19) in
games of the season to finish at .201	the New York-Penn League playoffsHit the go-ahead,
-	two-run home run in the top of the ninth as West Virginia
Dance access with the A. Adv. December Managed	defeated States Island 2.1 and completed the two games

run home run on 5/13 vs. Palm Beach and totaled four RBIs...Carried a season-best eight-game hitting streak through the all-star break from 6/1-6/15, going 9-for-22 (.409) over that stretch...One of nine players to represent Bradenton in the Florida State League All-Star Game... Went 0-for-2 at the plate as the starting center fielder for the FSL South All-Stars...Hit .393 (11-for-28) with four multi-hit games and two home runs over an eight-game homestand for the Marauders vs. Charlotte and Daytona from 8/10-8/17...Promoted to Double-A Altoona on 9/3 and made his debut on the same day for the Curve...Hit a two-run triple in the Curve's 6-0 win vs. Harrisburg on 9/3...Appeared in five Eastern League playoff games for the Curve...Went 0-for-5 with a run scored after a hit-bypitch in Game 1 of the ELCS at Trenton on 9/12...Played 116 total games between Bradenton and Altoona, tied for ninth in the Pirates system... Tallied 150 total strikeouts, the most among Pirates minor leaguers, and 10 triples were second-highest total...Led the Florida State League in triples with nine and had the third-highest amount of strikeouts (147)

2016: Spent the entire season with Single-A West Virginia Power of the South Atlantic League...Hit .147 (19-for-129) over first 34 games and was sent to extended spring training for a month on 5/21...Returned to the Power on 6/16 and went 6-for-12 with two doubles over first three games...Hit .311 (14-for-45) over 11 games in June...Career-best 4-for-5 with four runs scored, two doubles and

defeated Staten Island 3-1 and completed the two-game sweep for the New York-Penn League championship on 9/15

						,								
CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
West Virginia (A-)	.224	61	219	23	49	68	9	2	2	28	13	71	4	1
West Virginia (A)	.190	102	400	49	76	134	11	7	11	35	30	154	16	8
Bradenton (A+)	.248	114	400	52	99	157	16	9	8	41	29	147	15	8
Altoona (AA)	.200	2	5	0	1	3	0	1	0	2	0	3	0	0
2017 Totals (A+/AA)	.247	116	405	52	100	160	16	10	8	43	29	150	15	8
Bradenton (A+)	.201	105	339	42	68	99	12	5	3	21	39	130	6	4
Totals (4 seasons)	.215	384	1363	166	293	461	48	24	24	127	111	505	41	21
	West Virginia (A-) West Virginia (A) Bradenton (A+) Altoona (AA) 2017 Totals (A+/AA)	West Virginia (A-) .224 West Virginia (A) .190 Bradenton (A+) .248 Altoona (AA) .200 2017 Totals (A+/AA) .247 Bradenton (A+) .201	West Virginia (A-) .224 61 West Virginia (A) .190 102 Bradenton (A+) .248 114 Altoona (AA) .200 2 2017 Totals (A+/AA) .247 116 Bradenton (A+) .201 105	West Virginia (A-) .224 61 219 West Virginia (A) .190 102 400 Bradenton (A+) .248 114 400 Altoona (AA) .200 2 5 2017 Totals (A+/AA) .247 116 405 Bradenton (A+) .201 105 339	West Virginia (A-) .224 61 219 23 West Virginia (A) .190 102 400 49 Bradenton (A+) .248 114 400 52 Altoona (AA) .200 2 5 0 2017 Totals (A+/AA) .247 116 405 52 Bradenton (A+) .201 105 339 42	West Virginia (A-) .224 61 219 23 49 West Virginia (A) .190 102 400 49 76 Bradenton (A+) .248 114 400 52 99 Altoona (AA) .200 2 5 0 1 2017 Totals (A+/AA) .247 116 405 52 100 Bradenton (A+) .201 105 339 42 68	West Virginia (A-) .224 61 219 23 49 68 West Virginia (A) .190 102 400 49 76 134 Bradenton (A+) .248 114 400 52 99 157 Altoona (AA) .200 2 5 0 1 3 2017 Totals (A+/AA) .247 116 405 52 100 160 Bradenton (A+) .201 105 339 42 68 99	West Virginia (A-) .224 61 219 23 49 68 9 West Virginia (A) .190 102 400 49 76 134 11 Bradenton (A+) .248 114 400 52 99 157 16 Altoona (AA) .200 2 5 0 1 3 0 2017 Totals (A+/AA) .247 116 405 52 100 160 16 Bradenton (A+) .201 105 339 42 68 99 12	West Virginia (A-) .224 61 219 23 49 68 9 2 West Virginia (A) .190 102 400 49 76 134 11 7 Bradenton (A+) .248 114 400 52 99 157 16 9 Altoona (AA) .200 2 5 0 1 3 0 1 2017 Totals (A+/AA) .247 116 405 52 100 160 16 10 Bradenton (A+) .201 105 339 42 68 99 12 5	West Virginia (A-) .224 61 219 23 49 68 9 2 2 West Virginia (A) .190 102 400 49 76 134 11 7 11 Bradenton (A+) .248 114 400 52 99 157 16 9 8 Altoona (AA) .200 2 5 0 1 3 0 1 0 2017 Totals (A+/AA) .247 116 405 52 100 160 16 10 8 Bradenton (A+) .201 105 339 42 68 99 12 5 3	West Virginia (A-) .224 61 219 23 49 68 9 2 2 28 West Virginia (A) .190 102 400 49 76 134 11 7 11 35 Bradenton (A+) .248 114 400 52 99 157 16 9 8 41 Altoona (AA) .200 2 5 0 1 3 0 1 0 2 2017 Totals (A+/AA) .247 116 405 52 100 160 16 10 8 43 Bradenton (A+) .201 105 339 42 68 99 12 5 3 21	West Virginia (A-) .224 61 219 23 49 68 9 2 2 28 13 West Virginia (A) .190 102 400 49 76 134 11 7 11 35 30 Bradenton (A+) .248 114 400 52 99 157 16 9 8 41 29 Altoona (AA) .200 2 5 0 1 3 0 1 0 2 0 2017 Totals (A+/AA) .247 116 405 52 100 160 16 10 8 43 29 Bradenton (A+) .201 105 339 42 68 99 12 5 3 21 39	West Virginia (A-) .224 61 219 23 49 68 9 2 2 28 13 71 West Virginia (A) .190 102 400 49 76 134 11 7 11 35 30 154 Bradenton (A+) .248 114 400 52 99 157 16 9 8 41 29 147 Altoona (AA) .200 2 5 0 1 3 0 1 0 2 0 3 2017 Totals (A+/AA) .247 116 405 52 100 160 16 10 8 43 29 150 Bradenton (A+) .201 105 339 42 68 99 12 5 3 21 39 130	West Virginia (A-) .224 61 219 23 49 68 9 2 2 28 13 71 4 West Virginia (A) .190 102 400 49 76 134 11 7 11 35 30 154 16 Bradenton (A+) .248 114 400 52 99 157 16 9 8 41 29 147 15 Altoona (AA) .200 2 5 0 1 3 0 1 0 2 0 3 0 2017 Totals (A+/AA) .247 116 405 52 100 160 16 10 8 43 29 150 15 Bradenton (A+) .201 105 339 42 68 99 12 5 3 21 39 130 6

BRALIN JACKSON OUTFIELDER

HEIGHT/WEIGHT: 5-11/212 BIRTHPLACE: Independence, Mo.

BORN: December 2, 1993

ACQUIRED: MILB Free Agent (2017)

BATS/THROWS: Right/Left RESIDES: Raytown, Mo.

AGE: 25 (Turns 26 on December 2) SCHOOL: Raystown South (Mo.) HS

CAREER HIGHS

HITS: 4, 3x, last - 6/14/18 (ALT @ BNG) RUNS: 3, 2x, last - 6/14/18 (ALT @ BNG) HOME RUNS: 1, 13x, last - 6/15/18 (ALT vs. NH) **RBI:** 4, 3x, last - 6/15/18 (ALT vs. NH)

STOLEN BASES: 2, 3x, last - 4/15/16 (CHA @ TAM) HITTING STREAK: 14 games, 5/21/15-6/6/15







2014 New York-Penn League Mid-Season All-Star

CAREER TRANSACTIONS: Selected in the fifth round (182nd overall) by the Tampa Bay Rays in the 2012 MLB Draft out of Raytown South (Mo.) High School...Signed June 13, 2012...Released by the Tampa Bay Rays on December 15, 2016... Signed by the Pittsburgh Pirates as a minor league free agent on November 30, 2017

CURVE CUTS: Bralin Joseph Jackson...Regarded as the topranked high school player in Missouri by ESPN.com and Perfect Game while Baseball America placed him third prior to the 2012 draft...Committed to play college baseball at the University of Missouri before signing with the Rays...2017 Frontier League All-Star Game MVP

2018: Returned to affiliated baseball...Began season in extended spring training and assigned to Double-A Altoona on 4/20...Made Double-A debut on 4/20 vs. RIC as the starting right fielder and went 0-for-4 at the plate...First Double-A RBI came on his on first Double-A hit in the second inning on 4/23 vs. ERI and collected a second hit later in the eighth...Tallied three hits for the first time at Double-A on 5/4 (1) vs. ERI...Made first professional pitching appearance in a 14-2 Curve loss on 5/25 @ HAR and retired his only batter (K. Gutierrez) to end a seven-run eighth for the Senators...Hit first Double-A homer and first home run as a member of the Pirates organization in the ninth inning of Altoona's 10-6 win on 5/26 @ HAR...Over a six-game hitting streak, Jackson hit .304 (7-for-23) between 5/19-5/26 with a homer and three RBIs and scored five times...Went 0-for-12 with six strikeouts from 5/26-6/1...Had three straight games between 6/13-6/15 with three-ormore hits and went 10-for-15 (.667) with five doubles, (including back-to-back two double games) five runs scored, one homer and four RBIs...On 6/14 @ BIN, recorded his third career four-hit game with two doubles and matched a career-best three runs scored...Matched a season-best, six-game hitting streak between 6/8-6/16 and hit .464 (13-for-28)...After raising batting average to .316 after a three-hit game on 6/15, Jackson batted .126 (14for-111) over his last 33 games of the regular season with three extra-base hits, two RBIs and two multi-hit games...Hit .278 (5for-18) over four games from 7/12-7/14 to start second half... Spent 7/22-7/31 on disabled list with a left calf strain...Hit .123 (13-for-106) with three extra-base hits from 6/17-8/4, dropping average from .310 to .214...Landed back on the DL for the remainder of the season with a left quad strain on 8/7

2017: Played for the Washington Wild Things of the independent Frontier League...Led Washington in hits (114), home runs (16) and RBIs (76)...16 home runs were fifth-best in the Frontier League and 76 RBIs were second in the league...Hit a second-inning grand slam on 6/6 at River City...Named a Frontier League All-Star and earned All-Star Game MVP by going 2-for-4 at the plate with a two-run double during the East Division's 4-1 victory on 7/12...Went on a 12-game hitting streak after the all-star break and posted a .442 (23-for-52) average from 7/15-7/27... Went 3-for-4 with two home runs and a season-high five RBIs on 6/16 vs. Windy City...Rode a second 12-game hitting streak from 8/26-9/8 with a .383 (18-for-47) batting average over that stretch

2016: Began the year with the A-Adv. Charlotte Stone Crabs of the Florida State League...Homered in first at-bat of the season on 4/7 @ PMB and went 2-for-4...Hit safely in the first five games, hitting .300 (6-for-20)...Hit .281 (32-for-114) over first 29 games of the season through 5/12 and posted a .160 (19-for-119) average over last 36 games...Landed on the DL in early August and re-habbed with the GCL Rays from 8/23-9/1...Returned to Charlotte for the final game of the season on 9/4 at Palm Beach...Released by the Rays following the season

2015: First full-season assignment with the Single-A Bowling Green Hot Rods and posted career-bests in games played (116) and doubles (19)...Reached base safely in 21 of the first 24 games and carried a .352 on-base percentage through 5/7...Went 3-for-5 with a career-best four RBIs on 5/2 @ LAN...Delivered 10 RBIs over six consecutive games with at least one RBI from 5/1-5/6... Compiled a career-best 14-game hitting streak from 5/21-6/6 and hit .471 (24-for-51) with six doubles, a triple, a home run, five RBIs and seven walks for a .534 on-base percentage during the streak...Hitting streak was tied for the ninth-longest during the Midwest League season...Nine of 14 games were multi-hit performances...Doubled in four consecutive games between 5/23-5/26...Hit safely in eight straight games from 6/8-6/17 with five multi-hit games and a .483 (14-for-29) average...Bumped batting average up from .250 to .330 between 5/21-6/17 by going 38-for-83 (.458) with seven doubles, a triple, two homers and 10 RBIs in 23 games...Rattled off hits in 11 straight games from 7/10-7/31... Hit .173 (18-for-104) over final 31 games for the Hot Rods...Played winter ball with the Brisbane Bandits of the Australian Baseball League and hit .264 with three homers, 19 RBIs, nine doubles and two triples

2014: Played the entire season with short-season Hudson Valley in the New York-Penn League...Led league outfielders with 159 putouts and 168 total chances...Put together two four-hit games in three days on 7/12 and 7/14 vs. BAT...First occurred on 7/12 with a 4-for-5 performance...Miss cycle by a home run with a 4-for-6 game including two doubles, a triple, four RBIs and two runs scored...Hit three doubles in a 3-for-5 contest on 7/22 vs. SC...Doubled in three straight games from 7/26-7/28...Totaled 12 of 13 doubles during the month of July...Started in right field for the NYPL North All-Stars and went 1-for-2 and scored the lone run for his squad in the 1-1 tie...Played in all three playoff games for the Renegades and went 3-for-10 with a double...Hudson Valley was eliminated in the first round by eventual-league champion State College Spikes

2013: Played the entire season for short-season Princeton Rays of the Appalachian League...Hit first professional home run on 6/27 @ ELZ...On-base streak of 27 games was the second-longest in the Appalachian League from 7/29-8/28...Worked four walks on 8/15 @ BLU

2012: Spent season with GCL Rays...Made professional debut on 6/28 @ TWI and went 0-for-4...Collected first career hits on 6/29 @ ORI (2) during a 3-for-4 performance

YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
12	GCL Rays (Rk.)	.253	39	146	16	37	50	5	4	0	11	6	39	5	3
13	Princeton (Rk.)	.216	60	231	20	50	69	4	3	3	16	19	56	11	5
14	Hudson Valley (A-)	.279	62	229	37	64	88	13	4	1	23	25	64	17	4
15	Bowling Green (A)	.274	116	413	45	113	147	19	3	3	41	37	84	14	16
16	GCL Rays (Rk.)	.364	6	22	4	8	11	3	0	0	1	2	4	0	2
	Charlotte (A+)	.219	65	233	22	51	67	7	0	3	17	18	59	6	5
	2016 Totals (Rk./A+)	.231	71	255	26	59	78	10	0	3	18	20	63	6	7
17	Washinton (Ind.)	.294	95	388	61	114	185	17	3	16	76	18	69	8	2
18	Altoona (AA)	.214	64	206	19	44	62	7	1	3	14	11	63	5	3
Mile	3 Totals (6 seasons)	.248	412	1480	163	367	494	58	15	13	123	118	369	58	38
Inde	pendent Totals (1 season)	.294	95	388	61	114	185	17	3	16	76	18	69	8	2

JORDAN JESS | LEFT-HANDED PITCHER

HEIGHT/WEIGHT: 6-2/230 BIRTHPLACE: Ripon, Wisc. **BORN:** January 29, 1993

ACQUIRED: 31st round (2017)

BATS/THROWS: Left/Left RESIDES: Ripon, Wisc.

AGE: 26

SCHOOL: University of Minnesota

CAREER HIGHS

IP (START): N/A **IP (RELIEF):** 3.0, 4x, last - 8/2/18 (BRD vs. STL) **RUNS ALLOWED:** 6, 2x, last - 6/29/18 (BRD @ DUN)

WALKS: 3, 5/18/2017 (WVP @ COL) **STRIKEOUTS**: 6, 6/5/2018 (BRD vs. FLO) MOST HITS ALLOWED: 7, 6/29/18 (BRD @ DUN)









2017 South Atlantic League Mid-Season All-Star

CAREER TRANSACTIONS: Selected in the 31st round (945th overall) by the Pittsburgh Pirates in the 2016 MLB Draft out of the University of Minnesota...Signed on June 16, 2016

CURVE CUTS: Jordan Douglas Jess...Graduated from Ripon (Wisc.) High School in 2011...Won Division 2 State Championship in 2011 after a 10-0 record on the mound with a 1.14 ERA and 117 strikeouts in 65 innings as a senior...Second-team all-state pitcher as well as conference and district player of the year honors...Lettered in baseball all four years and earned two varsity letters in basketball...Played collegiately for five years at the University of Minnesota...Played for Wisconsin Woodchucks of the Northwoods League during the summer of 2012...Missed most of sophomore season in 2013 due to injury...Played for the La Crosse Loggers of the Northwoods League during summer of 2015 and compiled a 4-1 record and 1.38 ERA over 32.2 innings of work...Also played in the NWL Major League Dreams Showcase...Ended college career tied for third in program history with 13 saves and tied for seventh all-time in appearances with 74...Just the second Golden Gopher ever drafted by the Pirates (Frank Brosseau, 2nd round, 27th overall in 1966)...Made 12 appearances for Los Gigantes de Carolina in the 2018 Puerto Rico Winter League

2018: Spent entire season at A-Adv. Bradenton...Made 33 relief appearances...Did not allow an earned run in eight straight starts from 4/26-6/2, spanning 9.2 innings...Held a 1.84 ERA over first 12 outings while FSL hitters batted just .184 against him...Earned first win of season on 6/2 vs. CHA...

Racked up season-high strikeouts in 2.2 innings and earned the save in his next outing on 6/5 vs. FLO...Allowed only two earned runs in 17.2 innings over his final 11 games of the season to trim ERA from 6.75 to 4.71...Earned two wins in his final four outings, including in his last game on 9/2 @ TAM, going 2.2 scoreless innings with two strikeouts...Held left-handed hitters to a .228 (18-for-79) batting average...Finished second on club in appearances (33) and fifth in strikeouts (54)

2017: Began the season with Single-A West Virginia... Notched at least one strikeout in 15 straight games from 4/10-6/8...Struck out three hitters on nine pitches during the fifth inning of the South Atlantic League All-Star Game on 6/20 in Columbia, S.C....Held a 2.16 ERA and held SAL hitters to a .195 batting average over 19 outings before all-star break...Assigned to Adv.-A Bradenton on 8/3 for the rest of the season...Worked around a hit batter for a scoreless Florida State League debut on 8/7 @ LAK before surrendering nine runs in 3.1 innings over next two appearances

2016: Made professional debut on 6/26 for the Bristol Pirates of the Appalachian League...Tossed scoreless ninth and tenth innings and earned the winning decision vs. GRN...Allowed one run and held a 0.60 ERA through first 10 outings... Allowed four runs and blew a save opportunity in two-thirds of an inning on 8/8 vs. KNG to balloon ERA to 2.87...Allowed two runs the rest of the campaign...Finished tied for second-most saves in Appalachian League

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	S0
16	Bristol (Rk.)	2-2	2.55	17	0	0	0	7	24.2	29	9	7	1	7	27
17	West Virginia (A)	0-4	2.92	30	0	0	0	2	49.1	45	23	16	4	11	59
	Bradenton (A+)	0-0	9.24	8	0	0	0	0	12.2	18	13	13	1	5	7
	2017 Totals (A/A+)	0-4	4.21	38	0	0	0	2	62	63	36	29	5	16	66
18	Bradenton (A+)	4-5	4.71	33	0	0	0	3	49.2	51	29	26	5	11	54
MiLB	Totals (3 seasons)	6-11	4.09	88	0	0	0	12	136.1	143	74	62	11	34	147

AFFILIATION STATION

PIRATES AFFILIATES IN THE FASTERN LEAGUE (SINCE 1936)

	I IIIAI ES AITIEIAI ES III TITE E	TO I EITH LEAD	E (31110E 1700)
1936	Scranton, Pa.	1974	Thetford Mines, PQ
1940-50	Albany, N.Y.	1979-82	Buffalo, N.Y.
1954-56	Williamsport, Pa.	1983	Lynn, Mass.
1968-69	York, Pa.	1984-86	Nashua, N.H.
1970-71	Waterbury, Conn.	1987-1990	Harrisburg, Pa.
1972-73	Sherbrooke, PQ	1999-Present	Altoona, Pa.

DIDATES' DOLLDI E.A AEEH LATES (SINCE 1025)

	PIRATES DUUBLE-A AF	LILIAI E2 (
1935	Kansas City Blues	1972-73
1937-38	Montreal Royals	1974
1940	Syracuse Chiefs	1975-1978
1943-44	Toronto Maple Leafs	1979-1982
1946	Birmingham Barons	1983
1948-1956	New Orleans Pelicans	1984-86
1963-1966	Asheville Tourists	1987-90
1967	Macon Peaches	1991-98
1968-69	York Pirates	1999-pres.
1970-71	Waterbury Pirates	•

FILIAIES (SINCE	1935)
1972-73	Sherbrooke Pirates
1974	Thetford Mines Pirates
1975-1978	Shreveport Captains
1979-1982	Buffalo Bisons
1983	Lynn Sailors
1984-86	Nashua Pirates
1987-90	Harrisburg Senators
1991-98	Carolina Mudcats
1999-pres	Altoona Curve



SEAN KESELICA | LEFT-HANDED PITCHER

HEIGHT/WEIGHT: 6-1/204 BIRTHPLACE: Summit, N.J. BORN: June 14, 1993

ACQUIRED: 33rd round (2015)

CAREER HIGHS

IP (START): 4.0, 6/10/17 (ALT vs. RIC)
IP (RELIEF): 4.0, 5/23/16 (WVP @ CSC)
RUNS ALLOWED: 5, 8/9/18 (ALT @ TRN)
WALKS: 5, 2x, last - 8/9/18 (ALT @ TRN)
STRIKEOUTS: 7, 8/16/16 (WVP @ LEX)
MOST HITS ALLOWED: 7, 6/10/17 (ALT vs. RIC)



AWARDS & HONORS

2018 Eastern League Mid-Season All-Star

BATS/THROWS: Left/Left

SCHOOL: Virginia Tech

RESIDES: Glen Gardner, N.J.

AGE: 24 (Turns 25 on June 14)

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 33rd round (997th overall) of the 2015 MLB Draft out of Virginia Tech

CURVE CUTS: Sean Michael Keselica...Has won a championship in each of his first three professional seasons (2015 with West Virginia Black Bears in short-season New York-Penn League, 2016 with Bradenton Marauders in A-Adv. Florida State League and 2017 in Double-A with the Altoona Curve)...Played first base, left field, right field and designated hitter along with pitching for the Hokies during his collegiate career...Went 10-10 with a 4.03 ERA in 40 collegiate pitching appearances (28 starts) over four seasons... Hit .294 with five homers and 92 RBIs over 190 career college games (166 starts)...Second player ever drafted by the Pirates out of Virginia Tech (George "Sandy" Hill, 36th round in 1977)...Ranked as 33rd-best player in Virginia by Baseball America entering 2015 MLB Draft...First Virginia Tech player since Larry Bowles in 2000 to surpass 100 innings pitched and 100 hits at the plate...2015 John Olerud Two-Way Player of the Year Award Watch List selection and 2015 VaSID All-State Second Team, utility for senior season with Hokies...Earned two ACC Pitcher of the Week Awards during senior season (3/13 and 3/27/15)...Went 5-4 with a 3.47 ERA in team-leading 12 starts during senior season while batting .313 with 19 RBIs...Tied for team lead with five wins and finished third on team with 55 strikeouts...One of four players on team to start all 53 games during 2014 junior season (30 at first, 17 as DH, 12 as starting pitcher and six in left field)...Batted .274 with 36 RBIs... Went 3-5 with a 4.65 ERA in 62.0 total innings (second on team)...Hit walk-off single in 11-10 win over Pittsburgh on March 15, 2014...Hit .307 with five homers (the only five of his career) and 31 RBIs during 2013 sophomore season...Went 2-1 with a 4.55 ERA in 11 outings (four starts) on the mound in sophomore campaign...Became first Virginia Tech player since 1999 to pick up a win as a starting pitcher and hit a home run in the same game when he did it on March 19, 2013 against Liberty...Pitched four relief outings as a freshman in 2012 with a total of 3.1 innings with one strikeout and one unearned run allowed...Hit .277 with a team-high four pinch hits...Majored in human development - professional helping skills at Virginia Tech... Went 10-1 with a 1.16 ERA and 121 strikeouts in 60.1 innings in 2011 senior season with the Voorhees High School Vikings, setting the school's record for wins...Batted .435 with a school-record six home runs during senior season...Vikings went 18-4, won the Skyland Conference Division championship and reached semifinals of the Central Group 2 playoffs...Named first-team all-state, all-group 2, all-west Jersey, all-conference, all-county and all-area...Named the Express Times and the Hunterdon Democrat Player of the Year in 2011...Threw a no-hitter with 12 strikeouts during his senior season in a 6-0 win over North Plainfield...Pitched a two-hit shutout in a 1-0, eight-inning win over Somerville that clinched Raritan Division title...Äveraged 20 points per game in senior basketball season... Also played soccer as a freshman

2018: Spent entire season with Double-A Altoona...Did not allow a run over first four appearances of the season from 4/5-4/17 (5.0 IP)...Placed on short-season West Virginia Black Bears roster on 5/4 and returned to Curve roster on 5/19... Posted a season-high 15-inning scoreless streak from 4/29-6/16, spanning 10 appearances...Made spot-start on 6/20 (2) @ RIC in second game of double-header and recorded one out on 39 pitches before taking his first losing decision...Hit a single in first plate appearance of the season during the ninth inning on 6/28 vs. HAR and took his second loss on the mound...Appeared in his first all-star game in

his home state on 7/12 in Trenton and retired both batters he faced (Tim Tebow and Trey Amburgey) during the Eastern League All-Star Game on 7/11...Went 0-1 with a 6.84 ERA in 16 appearances after the all-star break...Matched a career-high with five walks and allowed career-high five runs over 0.1 IP on 8/9 @ TRN... Allowed four runs in the seventh inning of Game 4 of the ELDS on 9/8 vs. AKR as the RubberDucks took a commanding 9-0 lead to eliminate the Curve from the playoffs...12 holds ranked third in the E.L. and led the team for the second straight season...Owned third-lowest opponent batting average among Eastern League relievers at .184...43 walks were the most on the Curve pitching staff and tied for 13th-most in the Eastern League...40 total games pitched were third-most on the Curve pitching staff

2017: Spent entire season with Double-A Altoona...Picked up win in Double-A debut on 4/8 @ HAR (2) with two scoreless innings pitched...Worked 3.1 scoreless innings on 4/11 @ RIC, his longest relief outing of the season...Held hitters to .087 batting average in April, best among E.L. relievers...Came in with the bases loaded on 5/18 @ BIN and did not allow any inherited runners to score... Earned first save of the season on 5/20 vs. ERI after retiring the SeaWolves on nine pitches...Earned second save of the season by pitching 2.1 scoreless innings and striking out three on 5/29 @ ERI...Earned fourth win of the season after allowing one run in three innings on 6/18 @ HFD...Earned third save throwing one pitch, stranding the bases loaded on 7/26 @ REA...Earned league-leading tenth hold after allowing one run in two innings on 8/15 @ POR...Earned league-leading 11th hold after allowing a run in one inning in win on 8/23 @ HFD...Went 4-1 with a 1.88 ERA in 25 games (3 starts) prior to the All-Star Break and 0-1 with a 7.71 ERA in 17 outings after the break...Ranked first on team and second in league with 11 holds...Second on team and sixth in league with 42 games pitched...Tied for third in Pirates organization with 42 games pitched

2016: Began season in extended spring training...Assigned to Single-A West Virginia Power in the South Atlantic League on May 21...Made first appearance of season on 5/23 @ CSC in long relief, allowing one earned run over career-high four innings with four strikeouts and two walks with career-high four innings with on career-high 77 pitches...Pitched eight consecutive scoreless outings (15.1 IP) from 5/27-6/24...Posted a 0.77 ERA through first 11 outings (2 ER/23.1 IP)...Posted 0.55 ERA in eight June outings (1 ER/16.1 IP)...Went 0-1 with a 1.84 ERA (3 ER/14.2 IP/17 SO)... Promoted to A-Adv. Bradenton on 8/30...Pitched one FSL regular-season game on 9/1 (1.0 IP, 0 H, 0 R, 0 BB, 1 SO)...Pitched ninth inning in Game 2 of the FSL Semifinals against St. Lucie on 9/7 (3 H, 1 ER, 2 SO), including game-winning strikeout of Champ Stuart to clinch Bradenton's trip to the FSL championship series... Worked an inning in Game 2 of FSL finals against Tampa on 9/10 (0 H, 0 R, 1 BB, 1 SO)

2015: Signed with the Pirates on 6/19...Spent entire season with short-season West Virginia Black Bears...Made professional debut on 6/26 @ AUB (1.0 IP, 0 H, 1 ER, 1 HB, 2 BB, 1 SO)...Picked up first professional loss on 7/13 @ VER (1.1 IP, 1 H, 2 ER, BB), allowing go-ahead homer in eighth to Seong-min Kim...Earned first professional win on 8/9 @ WIL with three scoreless innings and three strikeouts...Also picked up win in next outing on 8/14 v. ABD (2.0 IP, 1 H, 1 ER, 2 BB, 3 SO)...Struck out five batters in 2.0 IP in last outing of the year on 9/5 @ MV...Did not allow a hit or walk over four innings in last two outings of season with nine strikeouts

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	S0
15	West Virginia (A-)	2-2	4.78	19	0	0	0	3	26.1	26	14	14	1	15	36
16	West Virginia (A)	2-1	1.41	24	0	0	0	2	51.0	32	8	8	1	14	54
	Bradenton (A+)	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	1
	2016 Totals (A/A+)	2-1	1.38	25	0	0	0	2	52.0	32	8	8	1	14	55
17	Altoona (AA)	4-2	3.54	42	3	0	0	3	73.2	67	34	29	2	39	72
18	Altoona (AA)	2-3	4.94	40	1	0	0	0	58.1	39	34	32	4	43	49
MiLE	3 Totals (4 seasons)	10-8	3.55	126	4	0	0	8	210.1	164	90	83	8	111	212

AP

MAX KRANICK | RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-3/200 BIRTHPLACE: Scranton, Pa. BORN: July 21, 1997

ACQUIRED: 11th round (2016)

BATS/THROWS: Right/Right RESIDES: Jessup, Pa. AGE: 21 (Turns 22 on July 21)

SCHOOL: Valley View (Pa.) HS

CAREER HIGHS

IP (START): 6.0, 4x, last - 8/20/18 (WVP vs. CSC)
IP (RELIEF): 5.0, 8/11/16 (GCL PIR @ GCL BRA)
RUNS ALLOWED: 7, 6/5/18 (WVP vs. LEX)
WALKS: 4, 6/28/18 (WVP vs. HIC)

STRIKEOUTS: 9, 7/16/18 (WVP vs. DEL)

MOST HITS ALLOWED: 9, 8/15/18 (WVP vs. COL)

@MaxKranick





CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 11th round (345th overall) of the 2016 MLB Draft out of Valley View High School in Scranton...Signed on June 28, 2016

CURVE CUTS: Max Joseph Kranick...Went 16-3 with a 1.17 ERA and 201 Ks in his career at Valley View (Pa.) High school...Went 5-0 with a 0.31 ERA and 66 strikeouts as a senior while leading his team to District 2 Class AAA final... Was a 2016 Rawlings Perfect Game Second-Team All-American Selection...Passed on a commitment to the University of Virginia to sign with the Pirates

2018: Spent first full season with Single-A West Virginia Power...Worked at least five innings in each of first five starts of season and 11 times overall...Threw five shutout innings in season debut on 5/21 @ COL...Earned first win of season with five scoreless innings on 6/15 vs. DEL...Logged career-high nine strikeouts in 5.1 innings of one-run ball on 7/16 vs. DEL...Won back-to-back starts on 7/29 vs. ASH and 8/3 vs. AUG, combining for 14 strikeouts and only one earned run allowed in 12 innings...Retired the first 15 hitters he faced on 7/29 vs. ASH and finished six scoreless frames with six punchouts and one hit allowed...Earned

win and had eight strikeouts over six innings and allowed just one earned run on 8/3 vs. AUG...Placed on 7-day disabled list on 8/26 retroactive to 8/23...Activated from DL on 8/31...Recorded first career save after three hitless innings on 9/1 @ CSC in final appearance of season...Had a 3.42 ERA in 12 games (11 starts) over 52.2 innings after the all-star break...Despite late start, finished fifth on club with 78 innings and fourth on the staff with 77 strikeouts

2017: Limited to five outings due to shoulder fatigue...Made seaso debut with GCL Pirates on 8/5 vs. GCL Blue Jays and tossed four one-hit frames and allowed on unearned run... Assigned to Rookie-level Bristol on 8/19...Earned lone decision of the year, a win, on 8/22 @ GRN in his Appalachian League debut...Lasted six innings and allowed three runs (two earned)

2016: Spent professional debut season with GCL Pirates... Tossed two scoreless innings in professional debut on 7/13 vs. GCL Yankees...Tossed five shutout frames in relief on 8/11 @ GCL Braves for first professional win...Allowed just one unearned run in 10 relief innings...Had a 1.64 ERA in 22.0 innings in five August games (four starts)...Held right-handed hitters to a .169 (14-for-83) batting average

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	S0
16	GCL Pirates (Rk.)	1-2	2.43	9	6	0	0	0	33.1	31	13	9	1	4	21
17	GCL Pirates (Rk.)	0-0	0	3	3	0	0	0	12.2	12	6	0	0	4	9
	Bristol (Rk.)	1-0	2.31	2	2	0	0	0	11.2	10	4	3	1	2	9
	2017 Totals (Rk.)	1-0	1.11	5	5	0	0	0	24.1	22	10	3	1	6	18
18	West Virginia (A)	4-5	3.81	17	16	0	0	1	78	72	35	33	7	18	77
MiLB	Total (3 seasons)	6-7	2.99	31	27	0	0	1	135.2	125	58	45	9	28	116

EASTERN LEAGUE CHAMPIONS

1923 Williamsport Billies 1924 Williamsport Grays 1925 York White Roses 1926 Schenectady Blue Jays 1927 Harrisburg Senators 1928 Harrisburg Senators 1929 Binghamton Triplets 1930 Wilkes-Barre Barons 1931 Harrisburg Senators 1932 Wilkes-Barre Barons 1932 Wilkes-Barre Barons 1933 Binghamton Triplets 1933 Binghamton Triplets 1934 Williamsport Grays 1935 Binghamton Triplets 1936 Scranton Miners 1937 Elmira Pioneers 1938 Elmira Pioneers 1938 Elmira Pioneers 1939 Scranton Red Sox 1940 Binghamton Triplets 1941 Elmira Pioneers 1944 Elmira Pioneers 1940 Binghamton Triplets 1941 Elmira Pioneers 1942 Scranton Red Sox 1944 Binghamton Triplets 1945 Albany Senators 1946 Scranton Red Sox 1947 Utica Blue Sox 1948 Scranton Red Sox 1949 Binghamton Triplets 1950 Wilkes-Barre Barons 1951 Scranton Red Sox 1952 Binghamton Triplets 1953 New Bristol Red Sox 1952 Binghamton Triplets 1955 Vermont Reds 1986 Vermont Reds 1986 Vermont Reds			
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1936	1933	Binghamton Triplets	1965 Pittsfield Red Sox
1936	1934	Williamsport Grays	1966 Flmira Pioneers
1936	1935	Binghamton Triplets	1967 Binghamton Triplets
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	1954	Albany Senators	1986Vermont Reds

1987	Harrisburg Senators Albany-Colonie Yankees Albany-Colonie Yankees London Tigers London Tigers Albany-Colonie Yankees Binghamton Mets Harrisburg Senators Harrisburg Renators Harrisburg Renators
1988	Albany-Colonie Yankees
1989	London Tigers
1991	Albany-Colonie Yankees
1992	Binghamton Mets
1993	Harrisburg Senators
1995	Reading Phillies
1996	Harrisburg Senators
1997	Harrisburg Senators
1998	Harrisburg Senators Harrisburg Senators
2000	New Haven Ravens
2001	New Britain Rock Cats/Reading Phillies Norwich Navigators Akron Aeros New Hampshire Fisher Cats
2002	Norwich Navigators
2003	New Hampshire Fisher Cats
2005	Akron Aeros
711116	Portiand Sea Dods
2007	Trenton Thunder Trenton Thunder
2009	Akron Aeros
2010	Altoona CurveNew Hampshire Fisher Cats
2011	New Hampshire Fisher Cats
2012	Akron Aeros Trenton Thunder
2014	Binghamton Mets
2015	Bowie Baysox
2016 2017	Binghamton Mets Bowie Baysox Akron RubberDucks Altoona Curve
2018	New Hampshire Fisher Cats



BLIGH MADRIS OUTFIELDER

HEIGHT/WEIGHT: 6-0/208 BIRTHPLACE: Las Vegas, Nev. **BORN:** February 29, 1996

ACQUIRED: 9th round (2017)

SCHOOL: Colorado Mesa University

CAREER HIGHS

HITS: 4, 7/20/17 (WVBB vs. SC) RUNS: 3, 7/20/17 (WVBB vs. SC) HOME RUNS: 2, 7/20/17 (WVBB vs. SC)

RBI: 4, 3x, last - 8/3/18 (BRD vs. CLR) **STOLEN BASES:** 1, 5x, last - 6/18/18 (BRD vs. CLR)

HITTING STREAK: 9 games, 8/2/17-8/11/17

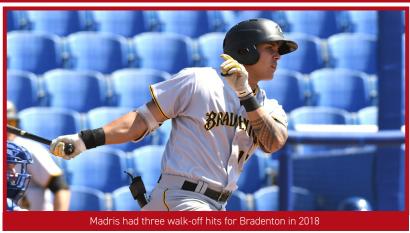
@Bligh_Guy

AWARDS & HONORS

BATS/THROWS: Left/Right RESIDES: Henderson, Nev.

AGE: 23

2017 New York-Penn League Mid-Season All-Star New York-Penn League Player of the Week (7/23/17)



CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the ninth round (268th overall) of the 2017 MLB Draft out of Colorado Mesa University...Signed on June 20, 2017

CURVE CUTS: Bligh John Madris...Was a two-time All-State selection at Foothill High School in Henderson, Nev....Hit .457 as a sophomore, .406 as a junior and .437 as a senior...Majored in Sport Management at Colorado Mesa...Hit .422 with 17 homers, 14 doubles, 67 RBIs and a .757 slugging percentage in 62 games at Colorado Mesa University in 2017...Ranked 10th in nation among Division II players in RBIs and eighth in slugging percentage...Made eight pitching appearances out of the bullpen...Named a finalist for the 2017 Tino Martinez Player of the Year (DII Most Outstanding Player)...Won the RMAC Tournament MVP Award as a member of the 2015 Colorado Mesa team that won the RMAC Championship and hosted the NCAA South Central Regional...Was an All-Region selection, All-RMAC selection and RMAC Freshman of the Year after batting .381 with 20 doubles, four home runs, 52 RBIs and 23 walks...Owns four career walk-off hits over the first two seasons of his pro career

2018: Spent entire season with A-Adv. Bradenton...Delivered three walk-off hits during the season...Hit safely in eight of first 10 games of the season, batting .378 with two homers and nine RBIs...Matched a career best with four RBIs on 4/9 @ LAK and went 2-for-4 with a two-run homer and two-run single...Connected on a walk-off single on 4/22 vs. FTM to boost Bradenton to a 4-3 win...Hit .274 (23-for-84) in 23 games in April...Went 3-for-3 with a solo homer, a double and three total RBIs on 5/27 vs. JUP...Tied a career high with four RBIs on 7/10 vs. LAK

AVG YR **CLUB** AB West Virginia (A-) 56 226 17 .270 36 18 Bradenton (A+) 238 103 369 40 MiLB Totals (2 seasons) .250

with a solo homer, a two-run double and an RBI single... Had three straight multi-hit games from 7/8-7/10, going 7-for-13 with two doubles, one homer and five RBIs...Led a five-run first innings for the Marauders on 8/3 vs. CLR with a grand slam, the first of his professional career... Stroked a walk-off single in the tenth inning on 8/5 vs. CLR to boost Bradenton to a 3-2 win...Placed on the 7-day disabled list on 8/14 retroactive to 8/11...Activated from 7-day DL on 8/19...In his second game back off the disabled list, launched a walk-off, solo home run on 8/21 vs. CHA for his first career walk-off homer

2017: Spent debut season with short-season West Virginia Black Bears...Hit first professional homer, a solo blast, and tripled during a 3-for-6 performance on 7/19 @ AUB...Homered twice in his next game on 7/20 vs. SC and went 4-for-4 with three runs scored...Collected first career walk-off hit, a double in the 12th inning, on 7/21 vs. SC...Named NYPL Player of the Week after hitting .476 (10-for-21) wtih five extra-base hits (three homers, one double and one triple) and six RBIs...Recorded an RBI in seven straight games between 7/17-7/25 for a total of 10 RBIs...Walked three times on 7/30 @ WIL...As a NYPL All-Star, went 0-for-2 off the bench for the South All-Stars in the 8/15 contest hosted by Tri-City...Homered and doubled with three RBIs on 8/28 vs. SC...Doubled twice in seven at-bats on 9/5 vs. WIL...Hit safely in 19 of 22 games from 7/16-8/11, including an eight-game hitting streak from 7/16-7/25 in which he hit .438 (14-for-32) and a career-high nine-game hitting streak from 8/2-8/11 (13-for-37, .351)...Led the Black Bears with 13 doubles. 61 hits and 36 runs...Ranked fifth in the New York-Penn League with 97 total bases

61 97 13 4 5 31 22 43 2 88 137 12 5 9 53 28 88 3 149 234 25 9 14 84 50 131 5	31 22 43 2 53 28 88 3	31 53	HR 5 9		14		
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JAMES MARVEL | **RIGHT-HANDED PITCHER**

HEIGHT/WEIGHT: 6-2/205 BIRTHPLACE: San Francisco, Calif.

BORN: September 17, 1993

ACQUIRED: 36th round (2015)

BATS/THROWS: Right/Right RESIDES: Moraga, Calif.

AGE: 25 (Turns 26 on September 17)

SCHOOL: Duke University

CAREER HIGHS

IP (START): 8.0, 8/5/18 (BRD vs. CLR) IP (RELIEF): 5.0, 4/18/18 (BRD vs. PMB) RUNS ALLOWED: 8, 7/24/18 (BRD @ TAM) **WALKS:** 4, 2x, last -- 7/16/17 (WVP vs. GB0) STRIKEOUTS: 9, 7/7/18 (BRD vs. FTM) MOST HITS ALLOWED: 11, 6/21/18 (BRD vs. FTM)

@iamesmarvel12



CAREER TRANSACTIONS: Selected by the Minnesota Twins in the 37th round (1,120th overall) of the 2012 MLB Draft but did not sign...Selected by the Pittsburgh Pirates in the 36th round (1,087th overall) of the 2015 MLB Draft out of Duke University... Signed on July 13, 2015

CURVE CUTS: James Michael Marvel...Attended Campolindo (Calif.) HS, which was also attended by former Curve and MLB pitcher Aaron Poreda...Named 2012 ESPN High School California Baseball first-team...One of 10 finalists for ESPN High School Mr. Baseball Player of the Year...Four-year letter-winner in baseball and three-time letter-winner in football...All-ACC Academic Honor Roll as a freshman at Duke in 2013 and sophomore in 2014... Pitched in nine games (eight starts) for the Blue Devils as a freshman and went 4-2 with a 3.73 ERA... Made four starts as a sophomore, going 2-2 with a 1.78 ERA but missed remainder of season and all of 2015 junior season with elbow injury... Selected by the Pirates in the 36th round of the 2015 MLB Draft...Missed 2015 season while recovering from Tommy John surgery...His mother, Julie, played golf at the University of Minnesota and was a fourtime state amateur and junior champion...Also played in two U.S. Women's Opens in golf as an amateur and won the 1979 North and South Amateur in Pinehurst, N.C....Julie also worked as the Director of Communications for the LPGA from 1987-89 and for the Golden State Warriors from 1989-1997...Father, John, is an executive producer for NFL Media

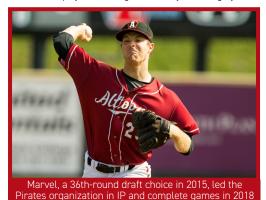
2018: Began season with A-Adv. Bradenton...Allowed season-high three homers on 4/18 vs. PMB in loss, making first career relief appearance after A.J. Schugel threw the first inning on an MLB rehab assignment...Credited with first complete game of career on 4/28 @ JUP (2) working six inning in seven-inning loss, with all three runs scoring in the sixth in a 3-0 defeat... Picked up second complete game on 6/12 @ FLO (2) and earned a win after allowing two runs over seven innings in a 3-2 win with seven strikeouts...Won three straight starts from 5/16-5/27...Allowed career-high seven earned runs and 11 hits over 4.2 innings on 6/21 vs. FTM...Set career high with nine strikeouts and allowed one run over seven innings on 7/7 vs. FTM...Allowed career-high eight runs over 4.2 innings in loss on 7/24 @ TAM...Went 2-1 with 3.03 ERA in six July starts...Pitched season-high eight innings on 8/5 vs. CLR and allowed one run in last FSL start...Went 3-1 with a 2.39 ERA (14 ER/52.2 IP) over eight starts from 6/27-8/5...Promoted to Double-A Altoona on 8/6...At time of promotion, ranked seventh in the Florida State League in ERA (3.68), tied for second in games pitched (21), tied for first in complete games (2), first in innings pitched (134.1), fourth in WHIP (1.21), first in BB/9 IP (2.02), second in fewest baserunners/9 IP (10.93), first with most hits (132), runs (64) and earned runs (55) allowed, first in at-bats against (506) and total batters faced (544)...Made Double-A debut on 8/11 vs. ERI and allowed two runs over 6.2 innings, including go-ahead run in the seventh in a 3-1 loss...Did not allow a hit over first four innings, allowed lone run in fifth and pitched seven innings in first Double-A win on 8/15 @ NHM...Picked up second straight win on 8/20 @ BIN after allowing two runs, including one in the seventh...Left game with bases loaded and one out in the seventh but Tate Scioneaux worked out of the inning without allowing a run...Worked first Double-A complete game and picked up third straight win on 8/25 vs. RIC (1)...Went 3-0 with a 2.21 ERA (5 ER/20.1 IP) over three starts from 8/15-8/25...Allowed

homer in the sixth by Yusniel Diaz, in a no-decision on 8/31 @ BOW...Started Game 3 of the Western Division Series on 9/7 and allowed five runs in the first inning before settling in with four scoreless innings as Curve came back from 5-0 deficit to win, 8-5...Finished season ranked fifth in the Pirates organization with a 3.55 ERA, tied for third with 12 wins, fourth with 122 strikeouts, first with 167.1 innings pitched, first with 681 batters faced and first with three complete games

2017: Spent most of the season at Single-A West Virginia Power...Racked up 75 strikeouts over 20 starts...Worked five shutout innings with six strikeouts in season debut on 4/7 vs. ROM.. Struck out at least five batters in eight different starts...Placed on the 7-day disabled list on 5/15 retroactive to 5/12...Activated from the DL on 5/22...Logged a season-high seven innings allowing just two runs with five strikeouts on 7/22 vs. LEX...Posted a 3.64 ERA in eight starts following the all-star break after owning a 4.27 ERA in 12 first-half starts...Finished fifth on team in innings (94.2), fourth in wins (6) and sixth in Ks (75)...Promoted to A-Adv. Bradenton on 8/4...Allowed just four earned runs in 24 innings with the Marauders...Worked six shutout frames with six strikeouts in team debut on 8/8 @ LAK...Pitched seven shutout innings with seven strikeouts on 8/18 @ PMB...Earned a win in his final outing of the season, tossing six shutout frames on only two hits...Held opponents to a .216 batting average in four Florida State League games

2016: Spent entire season with short-season West Virginia Black Bears...Tossed 6.0 shutout innings with five strikeouts on just two hits and earned the win in his professional debut on 6/18 @ MV... Won back-to-back starts on 7/14 vs. AUB and 7/19 @ WIL, then again on 8/27 @ MV and 9/1 @ AUB...Worked 6.0 IP in seven of his 13 starts...Racked up a season-high seven strikeouts on 7/19 @ WIL...Went 4-2 with a 2.98 ERA in eight road starts...Finished third on the team in wins, third in starts, fifth in innings, and sixth in strikeouts...His 1.18 WHIP was 12th-best in the New York-Penn

2015: Did not play...Recovering from Tommy John surgery



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YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	S0
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16	West Virginia (A-)	5-6	4.43	13	13	0	0	0	65	57	36	32	1	20	41
17	West Virginia (A)	6-8	3.99	20	20	0	0	0	94.2	92	52	42	10	29	75
	Bradenton (A+)	1-0	1.5	4	4	0	0	0	24	19	7	4	0	5	16
	2017 Totals (A/A+)	7-8	3.49	24	24	0	0	0	118.2	111	59	46	10	34	91
18	Bradenton (A+)	9-6	3.68	22	21	2	0	0	134.1	132	64	55	10	31	100
	Altoona (AA)	3-1	3	5	5	1	0	0	33	29	11	11	1	9	22
	2018 Totals (A+/AA)	12-7	3.55	27	26	3	0	0	167.1	161	75	66	11	40	122
MiLB	Totals (3 seasons)	24-21	3.69	64	63	3	0	0	351	329	170	144	22	94	254

To and

DEIVY MENDEZ RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-2/190

BIRTHPLACE: San Pedro de Macoris, D.R.

BORN: October 27, 1995

ACQUIRED: MiLB Free Agent (2018)

CAREER HIGHS

BATS/THROWS: Right/Right

RESIDES: San Pedro de Macoris. D.R.

AGE: 23 (Turns 24 on October 27)

IP (START): 5.0, 2x, last - 8/7/15 (PRN @ BUR)

IP (RELIEF): 4.1, 6/23/16 (HV vs. LOW)

RUNS ALLOWED: 7, 8/7/14 (GCL Rays @ GCL Red Sox)

WALKS: 5, 3x, last – 8/8/17 (BG vs. SB) **STRIKEOUTS:** 8, 7/3/15 (PRN @ DAN)

MOST HITS ALLOWED: 8, 7/1/14 (GCL Rays vs. GCL Twins)

CAREER TRANSACTIONS: Signed by the Tampa Bay Rays as an international free agent on July 2, 2012...Released by the Tampa Bay Rays on May 25, 2018...Signed by the Pittsburgh Pirates as a minor league free agent on July 6, 2018

CURVE CUTS: Deivy Alexander Mendez...Made 100 of his 111 career minor league appearances in the Rays organization, including all of his 24 career starts...Has pitched exclusively in relief since the 2016 season

2018: Started season with A-Adv. Charlotte in Rays system...Allowed multiple runs in five of 11 appearances as ERA stood at 8.76...Released by Rays on 5/25...Signed by Pirates and assigned to A-Adv. Bradenton on 7/6... Made organization debut on 7/8 vs. FTM and allowed one run without a hit on three walks...Had 14 strikeouts in 11 appearances to end the season

2017: Spent entire season with Single-A Bowling Green Hot Rods...First full season action...Had seven outings with at least four strikeouts...Worked multiple innings 18 times...Earned wins on 5/30 @ FW and 7/29 @ SB, working two scoreless frames both times...Had a 1.80 ERA (2 ER/10.0 IP) in six outings in June...Matched a career high with five walks on 8/8 vs. SB and took the loss...Led team with 34 appearances and ranked fourth with 84 strikeouts...Posted career highs in innings (55.1), strikeouts and appearances

2016: Spent entire season with short-season Hudson Valley...Made team-high 17 relief appearances and allowed one earned run or less 15 times...Tossed a career-high scoreless 4.1 relief innings on 6/19 @ SC, allowing one hit with six strikeouts...Earned only win of season with three shutout innings and seven strikeouts on 7/14 @ SI...Did not allow an earned run over his final four outings of season...Posted a 1.46 ERA (12.1 IP/2 ER) over six outings in August...Held opponents to a .133 batting average, giving up only 16 hits in 37.1 innings...Ranked third on team in strikeouts (51)

2015: Spent entire season with Rookie-level Princeton... Worked 3.2 scoreless IP in season debut on 6/28 @ BRS...Earned first win of season tossing five innings of one-run ball and racked up a career-high eight strikeouts on 7/3 @ DAN...Issued career-high five walks in back-

to-back outings on 7/25 vs. JC and 7/31 vs. PUL...Threw five shutout frames on 8/7 @ BUR...Had five starts with at least five strikeouts...Tossed three hitless frames and fanned four in relief on 8/22 vs. BRS...Worked four no-hit innings with five strikeouts in relief and earned win in final outing of season on 8/31 @ GRN...Held right-handed hitters to a .186 (13-for-70) batting average...Finished second on team in strikeouts (51) and fifth in innings (38)

2014: Spent entire season with Gulf Coast League Rays... Made nine relief appearances and two starts...Made stateside debut on 6/25 @ GCL Red Sox...Allowed career-high seven runs on five hits, two homers and two walks in one inning of relief on 8/7 @ GCL Red Sox... Earned first professional win on 8/14 @ GCL Twins after working four innings in relief...Two outings later, won last appearance of season going four innings with four strikeouts on 8/25 @ GCL Twins...Had at least four strikeouts four times...Held right-handed hitters to a .214 (18-for-84) batting average

2013: Spent entire debut season with the Dominican Summer League Rays...Made 14 starts (tied for most on team)...Made professional debut as a 17-year-old on 6/4 @ DSL Royals...Had eight outings with multiple strikeouts...Went three innings in a start four times...Allowed at least three runs in each of his final four starts to push ERA from 3.71 to 6.55 between 8/5-8/22



Mendez spent six years with the Rays organization before joining the Pirates mid-season in 2018

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	ВВ	SO
13	DSL Rays (F-Rk.)	0-4	6.55	14	14	0	0	0	33	49	27	24	1	17	22
14	GCL Rays (Rk.)	2-5	6.63	11	2	0	0	0	36.2	41	32	27	6	20	29
15	Princeton (Rk.)	2-2	4.74	13	8	0	0	0	38	29	20	20	1	28	51
16	Hudson Valley (A-)	1-3	2.65	17	0	0	0	0	37.1	16	15	11	2	26	51
17	Bowling Green (A)	2-5	5.53	34	0	0	0	2	55.1	48	36	34	6	44	84
18	Charlotte (A+)	0-2	8.76	11	0	0	0	0	12.1	11	12	12	1	12	17
	Bradenton (A+)	0-2	8.31	11	0	0	0	0	13	12	12	12	0	9	14
	2018 Totals (A+)	0-4	8.53	22	0	0	0	0	25.1	23	24	24	1	21	31
MiLB	Totals (6 seasons)	7-23	5.58	111	24	0	0	2	225.2	206	154	140	17	156	268

CALVIN MITCHELL **OUTFIELDER**

HEIGHT/WEIGHT: 6-0/206 BIRTHPLACE: San Diego, Calif. **BORN:** March 8, 1999

ACQUIRED: 2nd round (2017)

AGE: 20

SCHOOL: Rancho Bernardo (Calif.) HS

BATS/THROWS: Left/Left

RESIDES: San Diego, Calif.

CAREER HIGHS

HITS: 4, 3x, last - 4/27/18 (WVP @ LEX) RUNS: 2, 12x, last - 8/18/18 (WVP vs. CSC) HOME RUNS: 1, 12x, last - 9/1/18 (WVP @ CSC) RBI: 4. 2x. last - 4/21/18 (WVP vs. ASH)

STOLEN BASES: 1, 6x, last - 6/3/18 (WVP @ GBO) **HITTING STREAK:** 13 games, 4/14/18-4/27/18



AWARDS & HONORS

South Atlantic League Player of the Week (4/22/18) 2018 South Atlantic League Mid-Season All-Star 2018 South Atlantic League Post-Season All-Star

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the second round (50th overall) of the 2017 MLB Draft out of Rancho Bernardo High School in San Diego... Signed on June 20, 2017



CURVE CUTS: Calvin David Mitchell...Attended Rancho Bernardo High School in San Diego, which produced current Pirates pitcher Trevor Williams as well as Cubs' pitcher Cole Hamels and former big-leaguer Hank Blalock...Hank's uncle, Sammy Blalock, was Mitchell's HS coach...Was a 2017 Rawlings Perfect Game First-Team All-American and All-Region First-Team Selection... Perfect Game's top high school outfielder in California, the state's No. 4 overall and the No. 10 high school player in the nation entering the 2017 draft...Hit .369 with 11 homers and 34 RBIs as a high school senior...Hit .371 with 12 homers and 41 RBIs as a junior in 2016...Ranked by MLBPipeline.com as the 79th-best prospect available in the draft...Participated in the Perfect Game All-American Classic and played for 17U Team USA while in high school...Father pitched collegiately at Fresno State... Committed to University of San Diego before signing with the Pirates...Signed slot value signing bonus of \$1,357,300



@Calvinmitch_14



PROSPECT RANKINGS

2018 Baseball America No. 16/MLB.com No. 14 Pirates prospect 2018 Baseball America No. 11 South Atlantic League prospect 2019 Baseball America No. 8/MLB.com No. 7 Pirates prospect

2018: Spent entire season with Single-A West Virginia Power...First full season...Hit safely in first six games of the season...Collected extra-base hits in three consecutive games from 4/8-4/10 with a homer followed by triples in each of his next two games...Hi4 .452 (24-for-53) over a career-high 13-game hitting streak from 4/14-4/27, with seven multi-hit games on the streak, which was tied for the 10th-longest hitting streak in the South Atlantic League all season...Racked up eight RBIs in a three-game stretch between 4/19-4/21...After a threerun homer on 4/19 vs. ASH, he doubled twice on 4/20 vs. ASH and knocked in four more runs on a career-best four-hit day on 4/21 vs. ASH...Hit a league-best .500 (13-for-26) between 4/15-4/21 with five extra-base hits with nine RBIs and was named SAL Player of the Week... Notched second four-hit game within the week on 4/27 @ LEX with two doubles...Hit safely in 20 of first 22 games and owned a .381 batting average through 4/27...Led the South Atlantic League with 14 extra-base hits in April... Hit safely in 22 of 26 games and batted .365 (35-for-96) from 5/9-6/8 (1)...Collected multiple hits in four straight games between 5/21-5/25, going 9-for-15 with two doubles, one homer and three RBIs...Entered all-star break with a .316 average and 17 doubles, each fourth-best in the league...Started in right field for the North All-Stars in the South Atlantic League All-Star Game in Greensboro, N.C. on 6/19...Singled in first at-bat during the second inning and finished 1-for-3...Hit .239 in the second half... Landed on the disabled list for the first time in pro career on 6/24, retroactive to 6/23...Activated on 7/1...Hit threerun homer and went 2-for-5 in second game back on 7/3 @ HAG...Ended season hitting safely in 8 of last 9 games, including four straight two-hit games between 8/26-8/30...Hit .357 against left-handed pitchers...Hit .326 with runners in scoring position...Totaled 32 multi-hit games... Led the Power in hits (124), doubles (29), RBIs (65), walks (41) and games played (119)...Finished tied for sixth in the league with .280 batting average...Also ranked tied for eighth with 29 doubles, ninth in hits and 12th with a .771 OPS...29 doubles were 12th-best across all of Class A...Finished third in Pirates organization with 65 RBIs... Named a South Atlantic League Post-Season All-Star... Ended the season as the Pirates' No. 9 prospect according to MLB.com

2017: Spent debut season with GCL Pirates...Collected his first pro hit in debut game on 6/26 vs. GCL Tigers... Connected on his first pro homer in third game on 6/28 vs. GCL Braves as part of a 3-for-5 performance...Went 4-for-4 with two doubles and an RBI on 8/21 vs. GCL Blue Jays...Knocked in a career-best four RBIs on 8/26 @ GCL Yankees...Hit safely in his last five games to end season... Closed the season as Pittsburgh's No. 15 prospect according to MLB.com

YR	CLUB	AVG	G	AB	R	Н	ТВ	2B	3B	HR	RBI	ВВ	S0	SB	CS
17	GCL Pirates (Rk.)	.245	43	159	17	39	56	11	0	2	20	24	35	2	3
18	West Virginia (A)	.280	119	443	55	124	189	29	3	10	65	41	109	4	5
MiLB	Totals (2 seasons)	.271	162	602	72	163	245	40	3	12	85	65	144	6	8



ODDY NUNEZ | LEFT-HANDED PITCHER

HEIGHT/WEIGHT: 6-7/226

BIRTHPLACE: Santiago de los Caballeros, D.R.

BORN: December 20, 1996

ACQUIRED: International Free Agent (2015)

CAREER HIGHS

IP (START): 8.0, 6/24/18 (BRD vs. FTM) **IP (RELIEF):** 5.0, 3x, last - 7/16/18 (BRD vs. JUP) **RUNS ALLOWED: 8, 7/11/18 (BRD vs. LAK)** WALKS: 5, 2x, last - 7/11/18 (BRD vs. LAK)

STRIKEOUTS: 8, 7/7/17 (WVP @ ROM) MOST HITS ALLOWED: 11, 5/5/18 (BRD @ CHA)

@NunezOddy

BATS/THROWS: Left/Left

AGE: 22 (Turns 23 on December 20)



CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on May 11, 2015

CURVE CUTS: Oddy Joel Nunez...Threw the first no-hitter in Bradenton Marauders history on 6/24/18 vs. FTM...Has made 46 starts and 27 relief appearances in his professional career... Signed by Pirates scouts Rene Gayo, Juan Mercado, Cristino Valdez and Esteban Alvarez...Pitched in seven games for Los Gigantes de Cibao in the 2018 Dominican Winter League.

2018: Began the season with A-Adv. Bradenton...Posted a 1.90 ERA in five outings (four starts) in April...Lost three consecutive starts between 5/5-5/16 with a 6.46 ERA (11 ER/15.1 IP)...Placed on 7-day disabled list on June 6 with left shoulder stiffness...Activated from DL on 6/3...Went six shutout frames on 6/19 vs. CLR...Spun the first no-hitter in Marauders history on 6/24 vs. FTM, a rain-shortened eight-inning effort with two walks, one hit batter and six strikeouts...Gave up just one earned run in 19 innings through three starts and went 2-0 from 6/13-6/24...Allowed at least six runs in four of next five starts between 6/30-7/21 and went 1-4 with a 9.12 ERA (25 ER/24.2 IP)...Assigned to Single-A West Virginia on 7/23...Pitched three scoreless innings in first outing with Power on 7/28 vs. ASH... Picked up a save in second outing on 8/3 vs. AUG...Started in final five appearances of the season and recorded four quality starts from 8/10-9/2...Went 1-1 with a 2.30 ERA (8 ER/31.1 IP)...Threw five scoreless innings with seven strikeouts on 8/23 @ ROM, the lone non-quality start of that stretch...Combined to log career-high 137 innings in career-high 26 games...Ranked ninth in Pirates organization with a 4.01 ERA

2017: Spent entire season with Single-A West Virginia Power... Worked as a starter for the first time in pro career...Worked at least five innings in 11 starts...Picked up first win of the season in a five-inning relief outing on 5/31 @ CSC...Won his next start on 6/7 vs. DEL after five scoreless, one-hit innings... Posted a 2.37 ERA over 19 innings in four June starts...Racked up career-high eight strikeouts in 5.2 shutout frames on 7/7 @ ROM...Placed on 7-day disabled list on 7/31, retroactive to 7/27...Activated from DL on 8/4...Worked season-high seven innings and earned the win in final start of the season on 9/1 @ DEL...Held left-handed bats to a .160 (20-for-125) batting average...Made the second-most starts with 24 and compiled the third-highest inning (114) and strikeout (94) totals

2016: Came to the U.S. and played for the GCL Pirates... Allowed two runs on four hits in stateside debut on 6/27 @ GCL Braves...Recorded first career save on 7/4 @ GCL Phillies, allowing just one run in three innings...Won first two games in consecutive outings on 7/9 @ GCL Braves and GCL Tigers West...Held opponents to a .205 batting average...Held left-handed bats to a .147 (5-for-34) batting average and only one extra-base hits...Tied for the team lead with three wins and fanned the second-most batters (27)

2015: Made professional debut with DSL Pirates...Made first appearance on 6/8 v.s DSL Rangers...Did not allow an earned run over first four outings...Earned first professional win with two perfect innings on 8/6 @ DSL Mets...2.08 ERA was second-lowest on the club and led the team with a 1.15 WHIP

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	S0
15	DSL Pirates	1-0	2.08	11	0	0	0	0	21.2	20	12	5	2	5	20
16	GCL Pirates	3-3	2.34	11	0	0	0	1	34.2	26	11	9	1	12	27
17	West Virginia (A)	5-8	3.71	25	24	0	0	0	114	102	55	47	9	32	94
18	Bradenton (A+)	4-9	4.7	19	17	1	1	0	99.2	102	60	52	9	44	61
	West Virginia (A)	1-1	2.17	7	5	0	0	1	37.1	31	11	9	2	8	24
	2018 Totals (A+/A)	5-10	4.01	26	22	1	1	1	137	133	71	61	11	52	<u>85</u>
Mil R	Totals (4 seasons)	14-21	3 57	73	4.6	1	1	2	307 1	281	149	122	23	101	226

CURVE PLAYERS

17 of the 18 players in Curve history listed at 6-foot-6 or taller have been right-handed pitchers.

John Holdkom, RHP (2014)	6-9
Johnny Hellweg, RHP (2017)	6-9
Kenn Kasparek, RHP (2013-14)	6-8
Tyler Glasnow, RHP (2015-16)	6-8
Duke Welker, RHP (2011-12)	6-7
Blake Stein, RHP (2004)	6-7
Tyler Sample, RHP (2014-15)	6-7
Jared Hughes, RHP (2008-11, '13)	6-7
Brandon Williams, RHP (2007)	6-6

Jameson Taillon, RHP (2012-13, '17)	6-6
Aaron Poreda, RHP (2012)	6-6
Jason Phillips, RHP (2001)	6-6
Mike Loree, RHP (2011)	6-6
Craig Hansen, RHP (2010)	
Michael Crotta, RHP (2007, 2009-11)	6-6
Tim Alderson, RHP (2009-13)	6-6
Geoff Hartlieb, RHP (2018)	6-6
Taylor Hearn, LHP (2018)	6-6

TALLEST POSITION PLAYERS BY PRIMARY POSITION

С	Jacob Stallings (2012, '15)6-5
1B	Brad Eldred (2004-05)6-5
2B	Shelby Ford (2008-11)6-3
3B	Neil Walker (2006-07, '13)6-3
SS	Cole Tucker (2017-18)/Jordy Mercer (2010-11) 6-3
LF/RF	Todd Dunn (1999)6-5
CF	Gregory Polanco (2013)

The shortest player in Curve history was infielder Andy Wilson, listed at 5-foot-6, who played seven games for the Curve in 2005. After Elvis Escobar converted from outfielder to left-handed pitcher in 2018, Escobar's 5-foot-8 measurements made him the shortest Curve pitcher on record followed by Alonso Beltran (1999), Wilson Guzman (2000) and Eliecer Navarro (2013) at 5-foot-9.

JARED OLIVA OUTFIELDER

HEIGHT/WEIGHT: 6-2/203 BIRTHPLACE: Santa Clarita, Calif. BORN: November 27, 1995

ACQUIRED: 7th round (2017)

CAREER HIGHS

HITS: 4, 5/24/18 (BRD vs. JUP) RUNS: 4, 7/25/17 (WVBB vs. BAT)

HOME RUNS: 1, 9x, last - 6/22/18 (BRD vs. FTM) **RBI:** 4. 6/22/18 (BRD vs. FTM)

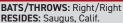
STOLEN BASES: 2, 8x, last - 8/26/18 (BRD vs. DUN) HITTING STREAK: 9 games, 7/17/17-7/29/17

AWARDS & HONORS

2018 MiLB.com Pittsburgh Organization All-Star

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the seventh round (208th overall) of the 2017 MLB Draft out of the University of Arizona...Signed on June 20, 2017

CURVE CUTS: Jared Cole Oliva...Graduated from Valenica High School in Santa Clarita, Calif. in 2013 and earned two varsity letters...As a senior, hit .325 and competed in the Bakersfield vs. Santa Clarita Valley All-Star Game... High school teammates with 2017 first-round pick and the Brewers' top prospect Keston Hiura...Also teammates with fellow minor leaguers with Colton Burns, Devin Davis and J.D. Busfield...Originally joined Arizona baseball team as a walk-on and redshirted in 2014...College teammates with former Curve SS Kevin Newman and Phillies infielder Scott Kingery at Arizona...Batted .272 in 43 games with 22 runs scored and 20 RBIs as a redshirt freshman in 2015...Played for the Wisconsin Woodchucks in the Northwoods League during summer 2015 and hit .254 with four homers, 22 RBIs and 26 steals in 59 games...Went 5-for-5 with a grand slam and two doubles in his season debut...Played in the NWL Major League Dreams showcase...Batted .240 with seven triples, four homers, four doubles, 36 RBI, 27 runs scored and a team-high 13 stolen bases in 71 games (58 starts) as a junior in 2016...Named to the 2016 College World Series All-Tournament Team after going 7-for-26 with eight RBIs...Played for the Woodchucks again during summer 2016 and hit .272 in 30 games...Hit .321 with 25 doubles and started all 59 games for Arizona as a redshirt junior in 2017 and was named to the American Baseball Coaches Association All-West Region First Team...Has a degree in Marketing from Arizona's Eller College of Management...His father, David, was a three-time draft pick in the MLB draft before he signed and played in the Red Sox organization from 1982-86...David spent parts of two seasons in the Eastern League with New Britain (1984-85)...Uncle, Steve, was drafted by the Atlanta Braves in 1974 and played four professional seasons in the Braves and California Angels organizations...Brother, Nicholas, played defensive end at New Mexico State University... Tabbed by Baseball America as "Best Defensive Outfield-



AGE: 23 (Turns 24 on November 27) SCHOOL: University of Arizona

@Jared_Oliva43



PROSPECT RANKINGS 2019 Baseball America No. 19/MLB.com No. 12 Pirates prospect

er" in the Pirates system prior to the 2019 season

2018: Spent all of first full season season with A-Adv. Bradenton...Spent 93 games as team's leadoff hitter... Racked up 26 multi-hit games...Hit first home run, a solo shot, as a pro on 5/4 @ CHA...Homered again four days later on 5/8 @ DUN...Homered in back-to-back games on 5/12 vs. PMB and 5/15 vs. DBT...Collected multiple hits in four straight games between 5/11-5/16 (1), going 9-for-15 at the dish...Posted a career-best four hits (4-for-5) on 5/24 vs. JUP with a homer, three RBIs and stole two bases...Homered and doubled in a 3-for-4 game and psted a career-best four RBIs on 6/22 vs. FTM...Added three more hits the next day...Had a 20-game on-base streak from 7/5-8/1, tied for the 14th-longest streak in the Florida State League, and hit .316 (25-for-79) with eight doubles and a .391 on-base percentage during that streak... Doubled in four straight games between 7/13-7/17...Led the Florida State League with 75 runs scored and second in the Pirates organization (Cole Tucker, 77)...33 stolen bases finished second in the Florida State League and third among Pirates minor leaguers...Ranked 10th in the FSL with a .275 batting average...Ranked as the Pirates' No. 22 prospect at end of season by MLB.com...Named a Pittsburgh Organization All-Star by MiLB.com after the season

2017: Spent first professional season with short-season West Virginia Black Bears...Delivered a sacrifice fly and went 0-for-4 in his pro debut on 6/24 @ BAT...Recorded first professional hit, a double, on 6/25 @ BAT...Compiled career-best nine-game hitting streak between 7/17-7/29 and hit .386 (17-for-44) with three triples, two doubles, six RBIs and three three-hit games...Scored a career-best four runs during a 2-for-5 game with two walks on 7/25 vs. BAT...Racked up nine hits in four games, all multi-hit performances, between 8/13-8/15 with three extra-base hits...Posted a league-leading 1.000 fielding percentage among NYPL outfielders and had three outfield assists... Led the Black Bears with 56 games played, 15 stolen bases...Finished tied for the league lead with seven triples and sixth with 15 steals

YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
17	West Virginia (A-)	.266	56	222	30	59	83	10	7	0	17	17	57	15	4
18	Bradenton (A+)	.275	108	396	75	109	168	24	4	9	47	40	91	33	8
MiLB	Totals (2 seasons)	.272	164	618	105	168	251	34	11	9	64	57	148	48	12

BASEBALL AM	<i>ERICA</i> 'S PIRA	TES' BEST TOOLS
Best Hitter for Average	Bryan Reynolds	Best Changeup
Best Power Hitter	Oneil Cruz	Best Control
Best Strike-Zone Discipline	Ke'Bryan Hayes	Best Defensive Catcher
Fastest Baserunner	Cole Tucker	Best Defensive Infielder
Best Athlete	Cole Tucker	Best Infield Arm
Best Fastball	Mitch Keller	Best Defensive Outfielder
Best Curveball	Mitch Keller	Best Outfield Arm
Best Slider	Luis Escobar	

Best Changeup	Brandon Waddell
Best Control	Steven Jennings
Best Defensive Catcher	Deon Stafford
Best Defensive Infielder	Ke'Bryan Hayes
Best Infield Arm	Oneil Cruz
Best Defensive Outfielder	Jared Oliva
Best Outfield Arm	Bryan Reynolds

HUNTER OWEN THIRD BASEMAN

HEIGHT/WEIGHT: 5-11/197 BIRTHPLACE: Evansville, Ind. BORN: September 22, 1993 ACQUIRED: 25th round (2016)

BATS/THROWS: Right/Right RESIDES: Evansville, Ind. AGE: 25 (Turns 26 on September 22)

SCHOOL: Indiana State University

CAREER HIGHS

HITS: 4, 2x, last - 6/2/18 (BRD vs. CHA) RUNS: 3, 5x, last - 4/6/18 (BRD @ STL) **HOME RUNS:** 2, 5/27/18 (BRD vs. JUP) RBI: 5, 2x, last - 7/5/18 (BRD @ STL)

STOLEN BASES: 2, 2x, last - 8/28/18 (BRD @ FTM) HITTING STREAK: 11 games, 7/9/17-9/4/17 (WVP)



@Hunter_Owen11



AWARDS & HONORS

New York-Penn League Player of the Week (7/24/16) 2016 New York-Penn League Mid-Season All-Star Florida State League Player of the Week (8/26/18)

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 25th round (765th overall) of the 2016 MLB Draft out of Indiana State University...Signed on June 16, 2016

CURVE CUTS: Stephen Hunter Owen...Attended Mater Dei High School in Evansville, Ind....Hit .420 with 32 RBIs as a sophomore, .416 with 30 RBIs as a junior and .404 as a senior and was an all-conference selection each year... Majored in Exercise Science at Indiana State...Redshirted during freshman year in 2013..Led team with .344 batting average in 31 games as a redshirt sophomore...Hit .350 in 56 games during his redshirt junior season (2016) at Indiana State, his first as a regular player...First member of the Sycamores' baseball program drafted by the Pirates...His dad, Steve, played baseball at the University of Evansville and his brother, Tyler, played baseball at Murray State



2018: Spent entire season with A-Adv. Bradenton...Tallied three extra-base hits on 4/14 @ CLR with two doubles and a homer...Average dipped from .351 to .173 after a 9-for-90 (.100) slide over 26 games between 4/17-5/22... Recorded first career multi-homer game on 5/27 vs.

JUP...Matched a career best with four hits, going 4-for-5 with a double and homer on 6/2 vs. CHA...Hit a walk-off infield single on 6/18 vs. CLR...Hit .375 (27-for-72) with a .416 OBP in June to boost average to as high as .263 near the end of the month...Set a career high with five RBIs on 7/5 @ STL that included his first career grand slam... Homered three times over four games from 7/2-7/5 with eight RBIs...Hit second grand slam of the season on 7/13 @ DBT...Homered in four straight games from 8/22-8/26 and went 8-for-17 with seven RBI to be named Florida State League Player of the Week for 8/20-8/26...Hit .277 (56-for-202) with 11 HR, 11 doubles, and 39 RBI in the second half...Totaled 30 multi-hit games...Career-best 18 home runs were second-most in the Pirates system and 60 RBIs were fourth-best in the organization

2017: Spent season with Single-A West Virginia Power... Hit first homer on 4/29 @ ROM during a three-hit game... Homered in back-to-back games for the first time in pro career on 6/22 and 6/24 vs. LEX...Homered again on 6/25 vs. LEX...Doubled in six straight games between 7/9-7/15 and hit eight doubles in 10 games between 7/7-7/17...Hit home runs in consecutive games for the second time during the season on 7/16-7/17 vs. GBO...Placed on 7-day disabled list with hamstring injury on 7/18...Hit safely in 17 of 21 games from 6/22-7/17 before going on the DL in late July...Activated on 9/1 after playing six total rehab games with GCL Pirates and West Virginia Black Bears between 8/22-8/31...Homered twice in those rehab games...Finished season on career-high 11-game hitting streak from 7/9-9/4 (Spent over a month on DL during the streak)...Finished tied for the team lead with 11 homers and third with 11 doubles

2016: Played professional debut season with short-season West Virginia Black Bears...Collected two hits in pro debut on 6/20 vs. BAT...Hit first pro homer, a two-run shot, in second game on 6/21 vs. BAT...Hit .395 (15-for-38) over a nine-game hitting streak from 7/15-7/24 with four multi-hit games, three doubles, four homers and 13 RBIs...Went 4-for-5 with a dobule, homer and career-best five RBIs on 7/23 vs. CT...Came off the bench and went 0-for-1 with a sacrifice fly for the NYPL South All-Stars on 8/16 in Wappingers Falls, N.Y....Led team with five homers and finished tied for second with 34 RBI

YR	CLUB	AVG	G	AB	R	н	ТВ	2B	3B	HR	RBI	ВВ	S0	SB	CS
16	West Virginia (A-)	.257	52	187	31	48	77	10	2	5	34	11	49	4	1
17	West Virginia (A-)	.083	3	12	1	1	4	0	0	1	1	2	6	0	0
	West Virginia (A)	.292	83	291	49	85	147	21	4	11	45	24	68	3	2
	GCL Pirates (Rk.)	.300	3	10	4	3	8	2	0	1	3	1	0	0	0
	2017 Totals (A-/A/Rk.)	.284	89	313	54	89	159	23	4	13	49	27	74	3	2
18	Bradenton (A+)	.262	111	401	53	105	186	21	3	18	60	19	114	4	1
Mile	Totals (3 seasons)	.269	252	901	138	242	422	54	9	36	143	57	237	11	4

AP

ARDEN PABST **CATCHER**

HEIGHT/WEIGHT: 6-1/210 BIRTHPLACE: Los Angeles, Calif.

BORN: March 14, 1995 ACQUIRED: 12th round (2015)

BATS/THROWS: Right/Right RESIDES: Sherman Oaks, Calif. **AGE:** 24

SCHOOL: Georgia Tech

CAREER HIGHS

HITS: 4, 4/6/18 (BRD @ STL) RUNS: 3, 4/17/17 (WVP @ HIC) HOME RUNS: 2, 5/6/18 (BRD @ CHA) RBI: 4, 2x, last - 8/19/18 (ALT @ POR)

STOLEN BASES: 1, 2x, last – 5/2/18 (BRD vs. DUN)

HITTING STREAK: 9 games, 6/26/18-7/7/18

AWARDS & HONORS

2018 Florida State League Mid-Season All-Star

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 12th round (375th overall) of the 2016 MLB Draft...Signed on June 16, 2016

CURVE CUTS: Arden Louis Joseph Pabst...Attended Harvard-West Lake High School (North Hollywood, Calif.) as a four-year letterman and two-time captain...Same high school as notable major leaguers LHP Max Fried, RHP Lucas Giolito, RHP Jack Flaherty, OF Brennan Boesch and Pirates LHP pitcher Nick Turley...Hit .248 with five doubles, four homers and 19 RBIs in 41 game as a junior at Georgia Tech in 2016...As a junior in 2015, led the ACC in caught-stealing percentage (.445) and caught stealings (25), which was also the most by a Yellow Jackets catcher since Matt Wieters' 22 in 2007 and top-10 in the nation

2018: Began the season with A-Adv. Bradenton and set or matched offensive career-bests with eight homers, 29 RBIs, 12 doubles and two triples while batting .281 over 46 games...Connected on three homers and drove in five RBIs in back-to-back games with a pair of solo shots on 5/6 @ CHA and a three-hit, two-double outing with a tworun homer on 5/8 @ DUN...Hit a three-run homer and drove in four RBIs on 6/8 @ TAM...Named a 2018 Florida State League All-Star...Caught the final three innings and went 0-for-1 in the FSL All-Star Game for the South Division on 6/16 in Tampa...Played in one game for Triple-A Indianapolis on 6/24 vs. DUR and went 2-for-3...Assigned to Double-A Altoona on 7/12...Led Florida State League catchers with 46% caught-stealing percentage at time of promotion...Singled in first Double-A at-bat on 7/13 @

ERI (2) and threw out two stolen base attempts...Hit first Double-A homer on 8/3 vs. AKR, a two-run shot to left that finished a six-run fourth inning in a 6-4 Curve win... Matched a career-high four RBIs on 8/19 @ POR with a three-run homer over the Maine Monster and an RBI single...Notched first three-hit game at Double-A on the next day on 8/20 @ BIN... Came through with a pinch-hit single on 8/21 @ BIN...Hit .600 (6-for-10) in three games from 8/19-8/21 with a double, a homer and five RBIs... Worked a career-high three walks on 9/2 @ BOW...Drove home the Curve's first run during their 8-5 comeback win in Game 3 of the ELDS on 9/7 vs. AKR...Between A-Adv. Bradenton, Double-A Altoona and Triple- A Indianapolis, Pabst hit .264 (61-for-231) with new career-high totals in home runs (10), RBIs (36), doubles (14) and triples (2)

2017: Spent entire season with Single-A West Virginia Power...Hit first professional homer on 4/10 vs. ASH... Totaled 16 multi-hit games and four multi-RBI games... Went 2-for-6 with a home run, double, 3 RBIs and three runs on 4/17 @ HIC...Threw out 27 attempted base-stealers in 510.1 innings at catcher...Placed on 7-day disabled list on 8/23, retroactive to 8/21 and missed the remainder of the season

2016: Spent entire season with Short-Season West Virginia Black Bears...Recorded first professional hit on 6/19 vs. BAT, going 3-for-4 with an RBI...Threw out 16 attempted base-stealers and committed only two errors in 34 games (all starts) behind the plate...Ended season with a hit in four of five games



YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
16	West Virginia (A-)	.225	34	120	14	27	33	2	2	0	7	11	25	0	1
17	West Virginia (A)	.242	67	231	24	56	80	12	0	4	24	18	50	0	1
18	Indianapolis (AAA)	.667	1	3	1	2	2	0	0	0	0	0	1	0	0
	Bradenton (A+)	.281	46	171	19	48	88	12	2	8	29	10	27	2	0
	Altoona (AA)	.193	19	57	6	11	19	2	0	2	7	5	15	0	1
	2018 Totals (A+/AA/AAA)	.264	66	231	26	61	109	14	2	10	36	15	43	2	1
Mile	Totals (3 seasons)	.247	167	582	64	144	222	28	4	14	67	44	118	2	3



.FREDO REYES **INFIELDER**

HEIGHT/WEIGHT: 6-2/179 BIRTHPLACE: Sabana Grande de Palenque, D.R.

BORN: October 4, 1993

ACQUIRED: Triple-A Rule 5 - NYM (2015)

CAREER HIGHS

HITS: 4, 2x, last - 4/19/17 (BRD vs. CLR) **RUNS:** 3, 2x, last - 5/12/17 (BRD vs. PMB) HOME RUNS: 1, 12x, last - 8/23/18 (ALT vs. HBG) RBI: 4, 2x, last -- 8/23/18 (ALT vs. HBG)

STOLEN BASES: 3, 3x, last - 7/8/18 (ALT vs. TRN) HITTING STREAK: 12 games, 8/1/18-8/23/18



AWARDS & HONORS

BATS/THROWS: Right/Right RESIDES: San Cristobal, D.R.

AGE: 24 (Turns 25 on October 4)

2018 Florida State League Mid-Season All-Star

CAREER TRANSACTIONS: Signed as an international free agent by the New York Mets on November 26, 2010... Selected in the minor league (Triple-A) phase of the 2015 Rule 5 draft by the Pittsburgh Pirates on December 10, 2015 from the Binghamton roster...Signed as a minor league free agent by the Pittsburgh Pirates on November 27, 2017

CURVE CUTS: Alfredo Antonio Reyes Marte...Played in 506 minor league games entering the 2018 season...Played exclusively shortstop and second base in the low levels of the Mets system...Appeared in the outfield 40 times with the Pirates organization and additionally saw time at third base for the first time in 2017

2018: Split season over three levels...Started with A-Adv. Bradenton...Came off the bench during the Florida State League All-Star Game on 6/16 in Tampa and committed two errors at second base...Drew four walks on 7/4 vs. FLO...Led the Marauders and was seventh in the Florida State League with a .310 batting average, .424 on-base percentage (third in FSL) and 39 walks (second in FSL) through 61 games at the time of his promotion to Double-A Altoona on 6/29...Had 23 steals prior to his promotion, the most in the Pirates organization and second in the Florida State League... Made Double-A debut on 6/30 @ AKR, starting in center field and went 0-for-4 with a walk...Recorded first Double-A hit during first at-bats on 7/1 @ AKR, a single to right field, and later executed an RBI-squeeze bunt for his first RBI in the seventh inning to give the Curve a 5-4 lead...Notched first two-hit game at Double-A on the last day before the all-star break on 7/8 with two singles and tied a career high with three stolen bases... Assigned to Triple-A Indianapolis on 7/16 and went 0-for-4 with one walk in two games before returning to the Curve roster on 7/22...Had a second stint in Triple-A for four games between 8/2-8/9, going 2-for-6 before rejoining the Curve once again on 8/10...Recorded a career-long, 12-game hitting streak from 8/1-8/24 with 12 straight one-hit games and hit .343 (12/35)...12-game hitting streak was the second-longest of the season by a Curve hitter...Hit a grand slam, the first of his career, for his first Double-A home run on 8/23 vs. HAR... Reached base in 15 consecutive games between 8/1-8/28 and hit .326 (14/43) with a grand slam, one double, six RBIs, walked five times and scored eight runs...11 stolen bases in Altoona were fourth-most on the team...Between A-Adv. Bradenton, Double-A Altoona and Triple-A Indianapolis, Reyes hit a career-high four homers, 30 RBIs and 50 walks...Also finished tied with Cole Tucker for the most stolen bases (35) among Pirates minor leaguers

				S	on-hig	h thre	e RBIs.	Playe	d in 52	games,	all at s	shortst	.op		
201	7: Spent entire season w	ith A-Ac	lv. Brad	enton M	1arauc	-				,		,			
YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
11	DSL Mets (F-Rk.)	.191	52	188	25	36	43	2	1	1	19	26	44	6	6
12	DSL Mets (F-Rk.)	.232	62	237	30	55	67	10	1	0	26	17	49	9	3
13	DSL Mets (F-Rk.)	.316	59	212	37	67	90	15	1	2	22	27	40	16	5
14	GCL Mets (Rk.)	.236	46	157	22	37	44	7	0	0	18	8	38	9	2
	Brooklyn (A-)	.258	10	31	3	8	8	0	0	0	1	0	13	1	0
	2014 Totals (Rk./A-)	.239	56	188	25	45	52	7	0	0	19	8	51	10	2
15	Brooklyn (A-)	.228	68	232	21	53	66	9	2	0	7	10	56	12	4
	St. Lucie (A+)	.143	3	7	1	1	1	0	0	0	0	1	3	0	0
	2015 Totals (A-/A+)	.226	71	239	22	54	67	9	2	0	7	11	59	12	4
16	West Virginia (A)	.199	97	312	34	62	82	7	2	3	25	26	97	28	2
17	Bradenton (A+)	.232	109	362	43	84	113	13	5	2	23	19	106	24	8
18	Bradenton (A+)	.310	61	197	34	61	76	6	0	3	19	39	60	23	3
	Indianapolis (AAA)	.200	6	10	1	2	2	0	0	0	0	1	5	1	0
	Altoona (AA)	.250	34	108	16	27	34	4	0	1	11	10	37	11	1
	2018 Totals (A+/AAA/AA)		101	315	51	90	112	10	0	4	30	50	102	35	4
Mile	3 Totals (8 seasons)	.240	607	2053	267	493	626	73	12	12	171	184	548	140	34

ers of the Florida State League...Entered the season rated by Baseball America as having the "Best Infield Arm" in Pittsburgh's minor league system...Matched career high with four hits on 4/19 vs. CLR...Hit .303 (23-for-76) with three doubles and three triples during the month of April...Hit safely in eight straight games from 4/23-5/2...Hit first home run of the year on 5/26 @ JUP...Stole three bases in three attempts on 6/29 vs. DUN... Hit .216 (61-for-286) after April

2016: Spent the season with the Single-A West Virginia Power of the South Atlantic League...Hit .276 with two home runs in April...Homered twice over three-game span on 4/23 and 4/26...Set career high with four hits on 7/24 @ ROM...Led the Power with 28 stolen bases in 30 attempts...Ranked third in Pirates system with 28 stolen bases

2015: Began season in extended spring training...Assigned to A-Adv. St. Lucie Mets of the Florida State League from 5/31-6/11...Assigned to short-season Brooklyn Cyclones on 6/19 with the start of the short-season schedule...Collected season-high three RBIs on 8/22 @ ABD...Led the Cyclones with 12 stolen bases..Led NYPL shortstops with 205 assists... Selected by the Pirates in the minor-league phase of the Rule 5 Draft following the season

2014: Began season with GCL Mets...Went 3-for-4 in stateside debut on 6/20 vs. NAT...Played 29 of 46 games at shortstop, the remaining 17 at second base...Promoted to short-season Brooklyn Cyclones of the New York-Penn League on 8/19 for final ten games to close the season...Went 3-for-4 with an RBI on 8/26 @ SI

2013: Spent entire season in Dominican Summer League with DSL Mets for third straight year...Set new career high with four RBIs on 6/26 vs. DSL PHI with a double and a triple...Compiled a season-best nine-game hitting streak from 8/6-8/15...Hit .397 with eight RBIs in 18 August games

2012: Spent entire season in Dominican Summer League with DSL Mets 2...Recorded first three-hit game of career on 6/18 @ DSL PIR with two doubles...Matched then-careerhighs with three hits and three RBIs on 8/15 vs. DSL PIR... Saw action in 62 games for the DSL Mets 2, all at shortstop

2011: Spent entire season in the Dominican Summer League...Went 1-for-4 in his pro debut on 5/28 for the DSL Mets 2 vs. the DSL ROY...Hit his first professional home run on 6/22 @ DSL YAN2 and finished the game with a sea-

TRAYVON ROBINSON OUTFIELDER

HEIGHT/WEIGHT: 5-10/200 BIRTHPLACE: Los Angeles, Calif. BORN: September 1, 1987

ACQUIRED: MiLB Free Agent (2019)

RESIDES: Los Angeles, Calif.

SCHOOL: Crenshaw (Calif.) HS

CAREER HIGHS

HITS: 5, 6/12/11 (ALB vs. NAS)

RUNS: 4, 2x, last - 8/22/14 (ALB @ COL) HOME RUNS: 2, 4x, last - 5/2/13 (NOR vs. SYR) RBI: 5, 2x, last - 6/30/11 (ALB @ OMA)

STOLEN BASES: 5, 7/30/09 (IE @ LE) HITTING STREAK: 16 games, 4/12/11-4/30/11



2009 California League Mid-Season All-Star 2009 Los Angeles Dodgers Minor League Player of the Year 2010 Southern League Mid-Season All-Star Southern League Player of the Week (6/1/10) 2010 Arizona Fall League Rising Stars 2010 MiLB.com Los Angeles (NL) Organization All-Star 2011 Pacific Coast League Mid-Season All-Star 2011 *Baseball America* Triple-A All-Star

CAREER TRANSACTIONS: Selected by the Los Angeles Dodgers in the 10th round (316th overall) of the 2005 MLB Draft out of Crenshaw (Calif.) High School...Signed on June 13, 2003...Traged by the Los Angeles Dodgers to the Seattle Mariners on July 31, 2011 [part of a three-team deal between the Dodgers, Mariners and Red Sox]...Mecalled by the Seattle Mariners on August 5, 2011...Optioned to Triple-A Tacoma on March 17, 2012...Recalled by the Seattle Mariners on July 24, 2012...Traded by the Seattle Mariners on July 24, 2012...Traded by the Seattle Mariners to the Baltimore Orioles for Robert Andino on November 20, 2012...Signed as a free agent by the Dodgers on January 22, 2014...Disginated for assignment on February 8, 2013...Durighted to Triple-A Norfolk on February 14, 2013... Elected free agency on November 4, 2014...Signed as a minor league free agent by the Los Angeles Dodgers on January 22, 2014...Elected free agency on November 4, 2014...Signed as a minor league free agent by the San Dieggy Collis... Signed as a minor league free agent by the San Dieggy Collis... Signed as a minor league free agent by the San Dieggy Collis... Signed as a minor league free agent by the San Dieggy Collis... Signed as a minor league free agent by the San Dieggy Collis... Signed as a minor league free agent by the Pittsburgh Pirates on March 5, 2019.

**Elected free agency on November 6, 2015... Signed as a minor league free agent by the Pittsburgh Pirates on March 5, 2019.

**Elected Tits: Trawyon Andrew Dwayne Robinson. Hit 215 with 5 HRs and

CURVE CUTS: Trayvon Andrew Dwayne Robinson...Hit .215 with 5 HRs and 26 RBIs in 90 career Major League games with Seattle Mariners...Graduated from Crenshaw High School in Los Angeles...Robinson last played in affiliated minor league baseball in 2015

2018: Spent the entire season with the Lancaster Barnstormers of the independent Atlantic League...Hit a walk-off homer on 7/8 vs. York...Named the Barnstormers' Community Man of the Year

2017: Spent the entire season with the Lancaster Barnstormers of the independent Atlantic League

2016: Spent the entire season in the independent Atlantic League...Acquired by the Lancaster Barnstormers after starting with the Somerset Patriots

2015: Split the season between Triple-A affiliates the D-backs and Tigers

2014: Spent entire season with Triple-A Albuquerque...Hit safely in 9 of 10 games with two homers and six RBIs from 4/19-5/2...Had a 10-game hitting streak from 6/5-6/13...Scored a career-high four runs on 8/22 @ COJ

2013: Spent the entire season in the Orioles organization between Triple-A Norfolk and Double-A Bowie...Stole 21 bases overall, fifth-most in the Orioles minor league system...Started the year with Triple-A Norfolk...Assigned to Double-A Bowie on 6/27 for the remainder of the season...Hit first Eastern

BATS/THROWS: Switch/Right AGE: 31 (Turns 32 on September 1)



PROSPECT RANKINGS

2010 Baseball America No. 9 Dodgers prospect 2011 Baseball America No. 10 Dodgers prospect

League home run on 7/15 against the Curve at PNG Field

2012: Started season with Triple-A Tacoma...Recalled by Seattle on 7/24 for rest of season

2011: Started season and with Triple-A Albuquerque...Went on career-high 16-game hitting streak with seven multi-hit games from 4/12-4/30...Had a career-high five hits going 5-for-6 on 6/12 vs. NAS...Career-high 26 homers ranked third in the Dodgers system and tied for eighth in the Pacific Coast League (Anthony Rizzo also hit 26)...Traded to the Mariners at the trade deadline on 7/31 in a four-player, three-team trade centered around LHP Erik Bedard going to the Boston Red Sox...Played three games at Triple-A Tacoma before first Major League call-up on 8/5 and spent the rest of the year with the Mariners...Made MLB debut on 8/5 @L AA and went 1-for-3... Hit first Major League home runs in second career game on 8/6 @ LAA to left-center held off Angels' starter Tyler Chatwood...Set MLB high with four hits on 8/23 @ CLE (4-for-5 with a double and RBI)

2010: Played entire with Double-A Chattanooga...Ranked fourth in the Dodgers minor league system with 38 steals...Finished third in the league in stolen bases, 15 behind league-leader and teammate Dee Gordon (53)... Hit 300 and finished 11th in the Southern League...Went to the Arizona Fall League for the second year...Selected for Fall Stars Game...Hit .250 (18-for-72) with seven RBIs, six steals and 10 runs in 21 AFL games for the Phoenix Desert Dogs

2009: Started season with A-Adv. Inland Empire...Promoted to Double-A Chattanooga on 8/17...Ranked tied for ninth in the Dodgers organization with a .300 overall average...Finished second in the system with 4/ steals...43 steals for Inland Empire were second-most in the California League...Named Dodgers Minor League Player of the Year...Represented Dodgers in the Arizona Fall League...Hit .244 (11-for-45) with seven steals, 10 runs in 12 games with Peoria Javelinas

2008: Spent entire season with A-Adv. Inland Empire

2007: Spent first full season with Single-A Great Lakes of the Midwest League...22 stolen bases ranked tied for third in the Dodgers system

 $\bf 2006:$ Played second straight year with the GCL Dodgers...Also played three games for A-Adv. Vero Beach Dodgers to end season.

2005: Spent debut season with GCL Dodgers...Recorded first professional hit on 7/2 @ GCL Mets...Moved up to Rookie-level Ogden in the Pioneer League for the final eight games of the year

Doubt	bouble A bowle on 0/27 for the remainder of the seasonThe first castern for the link eight games of the year														
YR 05	CLUB GCL Dodgers (Rk.) Ogden (Rk.) 2005_Totals (Rk.)	AVG .296 .217	G 40 8	AB 115 23 <i>138</i>	R 19 2	H 34 5	TB 54 8	2B 7 0 7	3B 2 0	HR 3 1	RBI 15 2	BB 8 0	SO 25 9 34 48	SB 6 0	CS 4 0
06	GCL Dodgers (Rk.) Vero Beach (A+)	.217 .283 .254 .400 .259 .253	48 39 3 42	134 5	21 21 24 1	5 39 34 2 36	6 <i>2</i> 51 2	7 7 0 7	2 0 2 2 0 2	4 2 0	2 17 20 1	16 0	34 48 2 50	6 5 1	4 1 0
07 08 09	2006 Totals (Rk./A+) Great Lakes (A) Inland Empire (A+) Inland Empire (A+)	.276 .306	110 112 117	139 396 439 470	.25 50 67 82	100 121 144	53 123 169 235	9 20 28	4 8 9	2 0 2 2 4 15	31 42 54	16 32 33 50 10	119 104 125	22 22 43	9 12 18
10 11	Chattanooga (AA) 2009 Totals (A+/AA) Chattanooga (AA) Albuquerque (AAA)	.246 .300 .300 .293	19 <i>136</i> 120 100	57 <i>527</i> 434 368	8 <i>90</i> 80 70	14 <i>158</i> 130 108	25 260 190 207	1 29 23 9	2 11 5	2 17 9 26	21 31 42 54 10 64 57 71	10 <i>60</i> 73 45	18 <i>143</i> 125 122	4 47 38	20 15
	Tacoma (AAA) <i>2011 Totals (AAA)</i> SEATTLE (MLB)	.111 .289 .210	3	9 377 143	70 1 <i>71</i> 12 50	1 109	1 208 48	0 9 12 18	0	26 26 29 35	0 71	3 48	126	1 9 1	0 6 0
12	Tacoma (AAA) SEATTLE (MLB)	.265 .221	83 46	340 145	16	90 32	139 47	4	2	9 <u>3</u>	41 12	8 34 14 22	85 43	19 6	5
13	Norfolk (AAA) Bowie (AA) 2013 Totals (AAA/AA)	.265 .221 .220 .271 .235 .276 .211 .234 .235 .298	44 83 46 52 55 107	177 199 <i>376</i>	28 34 62 51 22 11 33 37	3002943442681 555555555555555555555555555555555555	59 89 <i>148</i>	5 15 20	0 1 1	5 6 11	14 41 12 15 28 <i>43</i> 30 9	22 24 46	61 85 43 60 55 115	9 12 <i>21</i>	2 4
14 15	Albuquerque (AAA) Reno (AAA)	.235	117	400 87	51 22	94 24	139	15 20 23 7 5 12	2 1	2	30	35 10	112	11	7 1
	Toledo (AAA) 2015 Totals (AAA)	.211 .234	37 49 86	152 239	11 33	32 56	39 40 79	5 12	Ò 1	1 3 9		35 10 24 34 22 24 46	13 24 37 62 32 94 57	11 <i>12</i>	1 2
16	Somerset (Ind.) Lancaster (Ind.)	.235 .298	64 51_	247 171	37 37		99 76	8	3 1	6	28 20	22 24	62 32	12 12 13 25	4 5
17 18	2016 Totals (Ind.) Lancaster (Ind.) Lancaster (Ind.)	.261 .287 .295	115 97 107	418 327 353	74 56 62	109 94 104	175 136 156	13 21 21	4 0 5	15 7	18 28 20 48 39 49	46 48 48	94 57 86	25 17 19	9 3 5
MilB	Totals (11 seasons) Totals (2 seasons) Dendent Totals (3 seasons)	.270 .215	1064 90	3805 288	600 28	1026 62	1570 95 467	177 16 55	44	93 5 29	435 26 136	419 22	1050 104	213 7	87 3 17
Indep	oendent Totals (3 seasons)	.280	319	1098	192	307	467	55	9	29	136	142	237	61	17

DOMINGO ROBLES | LEFT-HANDED PITCHER

BATS/THROWS: Left/Left

AGE: 20 (Turns 21 on April 29)

RESIDES: Santiago de los Imbert, D.R.

HEIGHT/WEIGHT: 6-1/197 BIRTHPLACE: Imbert, D.R.

BORN: April 29, 1998

ACQUIRED: International Free Agent (2015)

CAREER HIGHS

IP (START): 7.0, 9x, last - 8/27/18 (BRD @ FTM) IP (RELIEF): 4.0, 2x, last - 8/27/16 (GCL PIR vs. GCL BRA) **RUNS ALLOWED:** 9, 2x, last - 8/10/18 (BRD vs. TAM) WALKS: 4, 3x, last - 7/9/18 (WVP vs. HAG)

STRIKEOUTS: 9, 4/18/18 (WVP @ CSC)

MOST HITS ALLOWED: 11, 2x, last – 8/10/18 (BRD vs. TAM)

CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on July 2, 2014

CURVE CUTS: Domingo Adrian Robles...Signed by Pirates scouts Rene Gayo, Juan Mercado and Victor Santana...Started his first professional season in 2015 as a 16-year-old

2018: Started season with Single-A West Virginia Power...Logged career-highs with 21 starts and 115 innings... Stuck out a career-high nine and allowed one run on two hits over six innings on 4/18 @ CSC...Allowed seven unearned runs on 4/29 @ LEX and recorded just two outs before exiting in the first...Bounced back with four straight quality starts between 5/4-5/22, going 2-1 with a 2.42 ERA (7 ER/26 IP)...Went 3-0 with a 2.39 ERA in 26.1 innings in five June starts...Went 5-2 with a 2.55 ERA in 49.1 innings in eight starts after the all-star break...Led Power with 115 innings, 88 strikeouts, nine wins and 21 starts...Finished seventh in South Atlantic League in ERA (2.97)...Won six of last 10 starts between 6/11-8/4 before promotion to A-Adv. Bradenton on 8/6 and held a 2.48 ERA (17 ER/61.2 IP)...Made team debut on 8/10 vs. TAM and surrendered nine runs on 11 hits over 3.1 innings... Bounced back and fired seven shutout innings with three hits allowed on 8/15 @ CLR...Allowed two runs in each of last three starts and went 0-2 with a 3.00 ERA (6 ER/18 IP)...Ranked second in Pirates organization with 3.33 ERA between Single-A West Virginia and A-Adv. Bradenton

2017: Played entire season with Rookie-level Bristol...

Lost three straight starts from 6/27-7/7 despite two quality starts in that period...Worked a season-high seven innings and earned first win, allowing just three earned runs on 7/13 @ JC...Won his next start on 7/18 @ ELZ, giving up just one earned run over five innings... Struck out a season-high seven batters twice...Worked at least 5.0 IP in 11 of his 14 starts...Allowed one earned run in four straight starts from 8/4-8/20, winning his lone quality start in that span on 8/20 @ GRN...Led Appalachian League in starts and innings...Ranked 8th in league in ERA, second in fewest BB/9 (2.09) and fewest baserunners/9 IP (11.87) among starters, and fourth among starting pitchers in batting average against (.265)...Led team in wins (4), starts (14) and innings (6) and finished tied for the club lead with 51 strikeouts

2016: Spent entire season with GCL Pirates... Made stateside debut on 6/27 @ GCL Braves and allowed four runs in a no-decision...Earned lone win on 7/22 @ GCL Yankees West after five scoreless frames in which he allowed three hits and struck out four...Walked only four batters in his nine appearances

2015: Spent first professional season with DSL Pirates as a 16-year-old...Started pro debut on 6/1 vs. DSL Yankees 2 and allowed seven runs (four earned) in three innings for a loss...Earned his first professional win on 6/12 @ DSL Tigers, lasting five shutout innings on just three hits...Held left-handed hitters to a .204 (11-for-54) batting average and just one extra-base hit...Led club with 89.1 innings and 15 starts



SH0 W-L YR CLUB **ERA** CG SV IP Н HR BB S0 3.95 15 15 0 68.1 74 15 DSL Pirates (F-Rk.) 4-5 0 0 43 30 4 20 44 GCL Pirates (Rk.) 1-2 4.25 ō 19 18 16 5 0 1 36 40 17 3 5 4 17 Ō 75 49 14 14 0 69 Bristol (Rk.) 4-8 4.83 0 37 16 51 21 5 21 5 18 West Virginia (A) 9-6 2.97 0 0 0 115 118 60 38 8 26 88 Bradenton (A+) 0-3 4.76 0 0 0 28.1 32 15 15 10 19 *3.3*3 <u> 2018 Totals (A/A+</u> 26 26 0 143.1 150 36 107 MiLB Totals (4 seasons) 0 186 18-25 3.89 316.2 339 137 21 220

LOLO SANCHEZ OUTFIELDER

HEIGHT/WEIGHT: 5-11/167 BIRTHPLACE: Santo Domingo, D.R.

BORN: April 23, 1999

BURN: April 23, 1999

ACQUIRED: International Free Agent (2015)

CAREER HIGHS

HITS: 4, 2x, last - 7/24/17 (GCL PIR vs. GCL YAW) RUNS: 3, 6x, last - 5/3/18 (WVP vs. AUG) HOME RUNS: 1, 8x, last - 8/29/18 (WVP vs. HAG)

RBI: 2, 10x, last - 8/20/18 (WVP vs. CSC) **STOLEN BASES:** 2, 9x, last - 8/21/18 (WVP vs. CSC)

HITTING STREAK: 8 games, 8/4/17-8/15/17



BATS/THROWS: Right/Right

RESIDES: Santo Domingo, D.R.

AGE: 19 (Turns 20 on April 23)

2018 Baseball America No. 10/MLB.com No. 10 Pirates prospect 2019 Baseball America No. 12/MLB.com No. 17 Pirates prospect



CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on July 2, 2015

CURVE CUTS: Kevin Bryan Sanchez...Was the Pirates' top international signee in 2015...Began his professional career at age 18...178 of his 197 starts in his professional career have come in center field, with the other 19 coming in left field...Has also played one inning in right field in his career...Played in one game for Aguilas Cibaenas in the 2018 Dominican Winter League...Signed by Pirates scouts Rene Gayo, Juan Mercado and Victor Santana... Pulled off a straight steal of home for the Pirates during a major league spring training game against the Phillies at LECOM Park on March 26, 2018

2018: Spent entire season with Single-A West Virginia Power...First full season...Launched first homer on 4/10 vs. LWD...Doubled twice on 4/16 @ CSC and drove in two runs...Suffered 0-for-19 stretch over seven games between 4/19-4/26...Hit .275 (53-for-193) with 19 RBIs and 33 runs in 60 games after the all-star break after hitting .211 through the first half...Stole 30 bases which

ranked fourth in the South Atlantic League and Pirates organization

2017: Spent entire season with GCL Pirates...Tripled in U.S. debut on 6/26 vs. GCL Tigers...Hit first pro homer, a solo shot, on 6/30 vs. GCL Tigers West...Recorded a career-best four hits (4-for-5) with a double and three runs on 7/12 @ GCL Tigers...Recorded second four-hit game on 7/24 vs. GCL Yankees West...Hit .329 (28-for-85) with 12 RBIs and 19 runs in 21 games in July...Reached base safely in 26 straight games from 7/29 until end of season, which was the second-longest streak in the league, and owned a .339 on-base percentage during that stretch... Led GCL with 42 runs and was tied for third in total bases...Led team in hits (58) and stolen bases (14)...Led all GCL outfielders with 1.000 fielding percentage and tied for the most total chances (132)...Ranked eighth in Pirates organization with .284 batting average

2016: Spent entire season with DSL Pirates...Recorded first professional hit in third game on 6/11 @ DSL Mets... Hit .348 through first 13 games with three doubles

mitting iz it the orgin the most nationate of bases which								The 10-10 throught mot 10 games with three addition									
YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS		
16	DSL Pirates (F-Rk.)	.235	45	153	19	36	42	4	1	0	10	24	18	4	8		
17	GCL Pirates (Rk.)	.284	51	204	42	58	85	11	2	4	20	21	19	14	7		
18	West Virginia (A)	.243	114	378	57	92	124	18	1	4	34	41	72	30	13		
Mile	Totals (3 seasons)	.253	210	735	118	186	251	33	4	8	64	86	109	48	28		

TATE SCIONEAUX | RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-0/219 BIRTHPLACE: Reserve, La. **BORN:** December 14, 1992

ACQUIRED: 39th round (2015)

BATS/THROWS: Right/Right RESIDES: Reserve, La.

AGE: 26 (Turns 27 on December 14) SCHOOL: Southeastern Louisiana University

CAREER HIGHS IP (START): 3.0, 2x, last - 6/30/18 (ALT @ AKR) IP (RELIEF): 4.0, 3x, last - 6/21/17 (ALT vs. TRN)

RUNS ALLOWED: 5, 2x, last - 6/22/18 (ALT @ ERI) WALKS: 3, 3x, last - 8/2/18 (ALT @ HBG) STRIKEOUTS: 5, 2x, last - 5/16/16 (BRD @ BRV)

MOST HITS ALLOWED: 8, 6/30/18 (ALT @ AKR)





AWARDS & HONORS

2017 MiLB.com Pittsburgh Organization All-Star

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 39th round (1,177th overall) in the 2015 MLB Draft out of Southeastern Louisiana University...Signed on July 10, 2015

ern Louisiana University...Signed on July 10, 2015

CURVE CUTS: Tate Michael Scioneaux...Attended Riverside Academy in Reserve, Louisiana...All-State and All-District performer...

Named captain of the baseball team and All-Metro Player of the Year as a senior...Notched a 10-3 record with four saves and a 0.55 ERA, striking out 120 in 91 innings pitched as a senior...Four-year letter winner at Riverside Academy...Played collegiately at Southeastern Louisiana...Started 15 games as a freshman in 2013...Tossed 96.2 IP, which was the most on the team...Went 7-3 with a 3.72 ERA... Pitched at least six innings in all but three starts...Led the team in victories...Struck out nine batters in a game twice...Pitched 9.2 innings in a 13-inning game against Nicholls State on 3.29 ...Started 16 of 17 games he appeared in during his sophomore season in 2014...Compiled a 7-6 record, with one save and a 3.02 ERA...Led the club in games started, innings (110.1) and runners picked off (3)... Notched a quality start in 11 of his 16 outings...Pitched complete game against Lamar on 3.15...Earned the win in Southeastern's clinching game in the Southland Conference Tournament championship, resulting in him being named tournament MVP...Started 15 games as a junior in 2015...Went 9-3 with a 2.53 ERA...Tossed four complete games and three shutouts...Struck out a career-best 96 batters...Opponents hit just .228 against him, after hitters batted in the .240s against him in his first two seasons...Earned Southland Conference Pitcher of the Week twice during senior season...Named to First Team All-Southland Conference...Tossed three consecutive shutouts to close the season in 2015...Holds a team-record 36.1 scoreless innings in a row...Ranks third in school history in wins (20) and strikeouts (260)... Named by Baseball America as the tenth-best prospect in the Southland Conference entering 2015...Majored in sports management in sports management

2018: Spent the entire season with Double-A Altoona...Shouldered losing decision and a blown save in his season debut on 4/6 vs. A KRR and allowed a go-ahead, two-run homer to Bobby Bradley in a 7-6 loss...Recorded first two save opportunities on 4/29 @ HAR and 5/4 vs. ERI in the mist of five straight scoreless outlings between 4/22-5/4 before being charged with three unearned runs on 5/11 4/22-5/4 before being charged with three unearned runs on 5/1 (@REA...Worked season-long seven straight scoreless innings from 5/24-6/8...Held lowest BB/9 IP ratio (1.00) and second-lowest baserunners/9 IP ratio (8.67) among EL relievers through 6/21...Matched career high with five earned runs allowed, issued a career-high four walks and recorded just one out on 6/22 @ERI...Made the first of two spot-starts in second game of a double-header on 6/26 (2) vs. warks alid Tecto ded just one out of 1/22 @ Ent...Made the first of two spot-starts in second game of a double-header on 6/26 (2) vs. HAR and tossed three scoreless innings, including retiring first eight batters of the game, with four strikeouts and allowed one hit...Pitched three innings during his second straight start on 6/30 @ AKR and allowed four runs in the second inning...Locked down his fourth and fifth saves in back-to-back outings with scoreless innings on 7/18 vs. BOW and 7/20 @ REA (1)...Went 1-0 with two saves and a 1.29 ERA (1 ER/7 IP) in four outings out of the all-star break from 7/12-7/20...Worked back-to-back days for the first time in pro career on 7/28-7/29 vs. BIN with scoreless ninth innings in each game including sixth save of the year on 7/29...Converted six consecutive save attempts from 4/29-7/29...Blew first save since first appearance of the season on 8/2 @ HAR with a season-high three walks and a walk-off single by Daniel Johnson in a 4-3 Curve loss...Notched seventh save in the nightcap of a double-header on 8/11 vs. ERI...Tossed nine scoreless outings over last 15 requires-season appearances from 7/28-9/3 with a 3.12 ERA (6 ER/17.1 IP) and 27 SO...Compiled 3.96 ERA over 20 appearances after the all-star break after a 5.50 ERA through the hirst half...Threw two scoreless innings and struck out three in Game 3 of the ELDS on 9/7 vs. AKR, his lone playoff appearance...Made 43 total appearances (two starts), second-most on the team and tied for 16th-most in the Eastern League...Recorded seven saves, third-most on the team and told for 15th in the league to move the first his franchise history. Eastern League...Recorded seven saves, third-most on the team and tied for 15th in the league, to move up to sixth in franchise history with 21 career saves...Five holds were tied for second on the team

and tied for 18th in the E.L....69 strikeouts led the bullpen and was fourth-most among the entire pitching staff...Allowed 10 homers, tied for second on the team...All three blown saves resulted in last at-bat wins for the opposing team

2017: Spent entire season with Double-A Altoona...Made Double-A debut on 4/7 @ HAR and pitched two scoreless innings...Earned first Double-A win on 4/13 vs. AKR after working 2.2 scoreless innings... Picked up second straight win with a scoreless inning pitched on 4/18 vs. ERIL...Picked up third win in four outings with three scoreless innings and one hit allowed, setting a season high with four strikeouts on 4/24 oc ERIL...Earned league-leading fourth win in five outings on 4/29 vs. HAR with 1.1 scoreless innings...Went 4-0 with a 0.00 ERA (0 ER/13.0 IP) in first seven games...Pitched 15.1 scoreless innings to start the season from 4/7-5/7, spanning eight straight outings without allowing a run...Picked up first Double-A save on 5/7 @ AKR despite allowing two runs in two innings...Charged with first loss after allowing two runs in two innings...Charged with first loss after allowing two runs in two innings on 5/18 @ BIN... Improved to 5-1 with league-leading fifth win on 5/20 v. ERI after pitching 3.1 scoreless innings...Went 1-1 with a season-worst 3.05 ERA in nine May outings with three saves in four tries...Matched season-high four innings pitched and did not allow a run on 6/21 vs. TRN...Earned sixth save and retired the side on six pitches on 6/25 v. HFD...Took third loss on 6/28 @ BOW after allowing 5 runs (one earned) in 0.2 IP...Walked more than one batter for the first time on 6/30 @ ERI...Earned seventh save in two-inning outing on 7/19 vs. HAR...Earned ninth save while pitching in back-to-back days for the first time this season on 7/24 @ REA...Allowed go-ahead HR in extra innings in loss to TRN on 7/29 (1)...Went 1-1 with a 1.32 ERA in nine July outings...Earned his 10th save by pitching two scoreless innings on 8/1 vs. ERI...Allowed winning run in the tenth inning in loss on 8/8 vs. REA...Nailed down 12th save with 1-2-3 inning on 8/15 @ POR...Picked up team-lead tying 14th save with 12-pitch scoreless innings on 15 mings pitched with 15 mings pitched on 15 mings pitched mand tied for first in the 2017: Spent entire season with Double-A Altoona...Made Double-A debut on 4/7 @ HAR and pitched two scoreless innings...Earned first Double-A win on 4/13 vs. AKR after working 2.2 scoreless innings...

2016: Began season in Single-A West Virginia...Appeared in seven games for the Power, all in relief...Notched three saves in three chances...Promoted to A-Adv. Bradenton on 5/3...Appeared in 32 games for the Marauders, all in relief...Made Bradenton debut on 5/5 by throwing two scoreless innings against Charlotte...Allowed one run in his first 14 IP (0.63 ERA) through May...Allowed 10 runs in 17.1 IP (5.19 ERA) in June...Posted a 3.77 ERA and a 2-2 record over his last 20 outings following the all-star break

2015: Spent season with short-season West Virginia...Appeared in 10 games for the Black Bears, all in relief...Made professional debut on 7/28 against Tri-City, pitching a scoreless inning while striking out two...Pitched a season-high 4.1 innings against Williamsport on 9/2, giving up two hits and no runs while striking out five...Did not allow an earned run over his final 11.1 IP of the season...Opponents hit just .198 against him...Did not allow an earned run in 10 IP (five games) on the road...Right-handers batted .125 with a .317 OPS, and left-handers hit .268 with a .741 OPS

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	н	R	ER	HR	ВВ	S0
15	West Virginia (A-)	1-0	1.99	10	0	0	0	2	22.2	16	6	5	1	3	28
16	West Virginia (A)	1-0	1.13	7	0	0	0	3	16.0	5	3	2	0	5	24
	Bradenton (A+)	4-3	3.06	32	0	0	0	2	67.2	54	24	23	7	18	64
	2016 Totals (A/A+)	5-3	2.69	39	0	0	0	5	83.2	59	27	25	7	23	88
17	Altoona (AA)	6-5	2.39	47	0	0	0	14	83.0	67	27	22	4	15	67
18	Altoona (AA)	2-3	4.87	43	2	0	0	7	61	71	39	33	10	19	69
Mile	3 Totals (4 seasons)	14-11	3.06	139	2	0	0	28	250.1	213	99	85	22	60	252

RAUL SIRI | INFIELDER

HEIGHT/WEIGHT: 5-8/181 BIRTHPLACE: Santiago, D.R.

BORN: October 21, 1994

ACQUIRED: International Free Agent (2013)

CAREER HIGHS

HITS: 4, 5/31/14 (DSL PIR @ DSL RNG)

RUNS: 3, 7/2/16 (BRS @ PUL)

HOME RUNS: 2, 7/20/18 (WVBB @ WIL) RBI: 4, 2x, last - 9/1/17 (WVBB @ AUB)

STOLEN BASES: 2, 5x, last - 8/27/17 (WVBB @ MV)

HITTING STREAK: 11 games, 7/3/14-7/15/14







AWARDS & HONORS

BATS/THROWS: Right/Right

AGE: 24 (Turns 25 on October 21)

RESIDES: Santiago, D.R.

2014 Dominican Summer League Mid-Season All-Star

CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent on July 3, 2013

CURVE CUTS: Raul Emilio Siri...Has made starts at five different positions (second base, third base shortstop, left field, right field) in his professional career...177 of those starts have come at second base...Signed by Pirates scouts Rene Gayo and Juan Mercado

2018: Started the year with short-season West Virginia Black Bears...Doubled twice in season debut on 6/15 @ MV...Assigned to Single-A West Virginia Power on 6/27... After six games, sent back to Black Bears on 7/6...Homered twice, a pair of solo shots, on 7/20 @ WIL for first career multi-homer game...Assigned to Single-A West Virginia on 7/29...Appeared in two games for the Power before being assigned to A-Adv. Bradenton on 8/4 for the remainder of the season...Hit safely in eight straight games from 8/17-8/29, going 14-for-31 (.452) and raised FSL batting average from .296 to .352

2017: Spent entire season with short-season West Virginia Black Bears...Hit first career grand slam on 9/1 @ AUB during a 1-for-2 day with two walks...Hit .264 before the all-star break compared to .200 in the second half

2016: Spent entire season at Rookie-level Bristol
Went on 8-game hitting streak from 8/1-8/10 with four-
straight two-hit games from 8/6-8/9Went 2-for-4 with
a double and three RBIs on 8/9 vs. KNGHit .278 (27-for-
97) with eight extra-base hits and 10 RBIs in 27 games in
AugustLed team in runs scored (33)

2015: Made stateside debut with GCL Pirates...Went 3-for-5 with a three-run homer and four total RBIs in U.S. debut on 6/22 @ GCL Blue Jays...Opened season on 8-game hitting streak, going 15-for-35 (.429) with four multi-hit games...Promoted to Rookie-level Bristol of the Appalachian League on 8/25 for the remainder of the season

2014: Made professional debut with DSL Pirates...Went 4-for-6 with two doubles, a triple and three RBIs in first pro game on 5/31 @ DSL Rangers...Opened season on six-game hitting streak, going 14-for-27 (.519) with four doubles, two triples and five multi-hit games...Posted career-high 11-game hitting streak from 7/3-7/15 with five multi-hit games...Had 22 multi-hit games...Led the Dominican Summer League with 25 doubles and with 34 extra-base hits....521 slugging percentage finished third in the league

YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
14	DSL Pirates (F-Rk.)	.324	66	238	52	77	124	25	5	4	32	41	37	11	4
15	GCL Pirates (Rk.)	.235	44	149	21	35	48	8	1	1	19	16	24	10	2
	Bristol (Rk.)	.206	8	34	4	7	12	0	1	1	4	2	10	0	1
	2015 Totals (Rk.)	.230	52	183	25	42	60	8	2	2	23	18	34	10	3
16	Bristol (Rk.)	.223	59	202	33	45	66	10	1	3	21	26	51	11	2
17	West Virginia (A-)	.241	55	195	30	47	66	8	1	3	19	28	50	15	13
18	West Virginia (A-)	.268	21	71	10	19	32	5	1	2	8	11	19	2	4
	West Virginia (A)	.120	8	25	5	3	5	2	0	0	3	3	8	0	2
	Bradenton (A+)	.333	19	63	5	21	28	4	0	1	10	3	21	1	0
	2018 Totals (A-/A/A+)	.270	48	159	20	43	65	11	1	3	21	17	48	3	6
MiLB	Totals (5 seasons)	.260	280	977	160	254	381	62	10	15	116	130	220	50	28

PIRATES' FIRST ALL-CURVE ALUMNI LINEUP

For the first time ever, the Pittsburgh Pirates lineup featured only Altoona Curve alumni on September 12, 2018 at Busch Stadium in St. Louis. Manager Clint Hurdle's lineup is listed to the right. Pittsburgh defeated the Cardinals, 4-3, with the all-Curve combination that afternoon. Jordan Luplow broke a 1-1 tie with one of his three hits on an RBI single in the third inning. Jacob Stallings drove home three runs in the ballgame, including a two-run single during the sixth. Jameson Taillon tossed seven innings for his 13th victory of the season.

Adam Frazier (2015)	2B
Starling Marte (2011)	
Josh Bell (2014-15)	
Jordan Luplow (2017)	RF
Kevin Kramer (2017)	3B
Pablo Reyes (2017-18)	LF
Kevin Newman (2016-17)	SS
Jacob Stallings (2012, 15)	C
Jameson Taillon (2012-13, 17^)	Р

(All nine players are featured on the cover of the 2019 Altoona Curve Media Guide)

DEON STAFFORD CATCHER

HEIGHT/WEIGHT: 5-11/209 BIRTHPLACE: Harrisburg, Pa. **BORN:** March 17, 1996

ACQUIRED: 5th round (2017)

CAREER HIGHS

HITS: 3, 8x, last - 9/1/18 (WVP @ CSC) RUNS: 3, 3x, last - 8/25/18 (WVP @ ROM) HOME RUNS: 1, 15x, last - 8/28/18 (WVP vs. HAG)

RBI: 6. 8/11/18 (WVP @ ROM)

STOLEN BASES: 1, 3x, last - 8/20/17 (WVBB vs. MV)

HITTING STREAK: 8 games, 2x, last - 6/1/18-6/10/18 (WVP)

AWARDS & HONORS

2017 New York-Penn League Mid-Season All-Star 2018 South Atlantic League Mid-Season All-Star 2018 MiLB.com Pittsburgh Organization All-Star

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the fifth round (148th overall) of the 2017 MLB Draft out of St. Joseph's University...Signed on June 20, 2017

CURVE CUTS: Deon Christopher Stafford...Attended Lower Dauphin High School near Harrisburg, Pa....Three-time Mid-Penn Conference All-Star...Was a First-Team All-State selection at catcher as a senior...Played collegiately at Saint Joseph's in Philadelphia...First player in program history to earn all-conference honors in three different seasons (2015-17)...Was on the All-Atlantic 10 Second Team and the All-Rookie team as a freshman...First-Team All-Atlantic 10 honors as a sophomore and junior (2016-17)...Led the Hawks with .341 average and 19 doubles as a freshman in 2015 and named to Louisville Slugger Freshman All-America...New England Collegiate Baseball League's Rookie of the Year in 2015 while playing for the Laconia Muskrats and hit .329...Set program single-season records for hits (85) and homers (18) as a sophomore in 2016...Finished eighth in the nation with a .702 slugging percentage...Became the first Saint Joseph's player to hit three home runs in a game on 3/26 @ Richmond...Only Division I player to have multiple three-homer games in 2016 when he hit three more on 5/13 vs. Fordham...2016 Atlantic 10 Player of the Year...2016 Louisville Slugger All-America Third Team...2016 Rawlings College All-America Honorable Mention...Spent the summer in the prestigious Cape Cod League, where he claimed All-League honors and won the league title with the Yarmouth-Dennis Red Sox...Hit .288 with eight HRs and 22 RBIs in 42 games as a junior and led the A-10 Conference with a .464 OBP in 2017...Was named ECAC and Philadelphia Big 5 Player of the Year and was a semifinalist for the Johnny Bench Award, given to the nation's top collegiate catcher...Became Saint Joseph's highest drafted player since John DelMonte (fourth round) in 1979... Named "Best Defensive Catcher" by Baseball America prior to the 2019 season

2018: Spent first full season with Single-A West Virginia Power...Posted a seven-game hitting streak from 4/25-5/3 and hit safely in 15 of his first 19 games of the season...Homered in back-to-back games on 4/25 and 4/26 vs. ROM...Doubled in three straight games between 6/2-6/5...Went on a career-high-tying 8-game hitting streak from 6/1-6/10 that included five straight two-hit games and hit .433 (13-for-30) in those eight games...Started at

BATS/THROWS: Right/Right RESIDES: Tampa, Fla.

AGE: 23

SCHOOL: St. Joseph's (Pa.) University



@DeonStaffordJr

PROSPECT RANKINGS 2019 Baseball America No. 22 Pirates prospect

catcher and went 1-for-2 with a run in the South Atlantic League All-Star Game on 6/19 in Greensboro, N.C.... Erupted for six RBIs, a new career best, on 8/11 @ ROM with a two-run double in the eighth and a ninth-inning grand slam...Played the most games among SAL catchers (81) and caught stealing 24 runners attempting to steal, fourth-best in the league

2017: Played for short-season West Viringina Black Bears during debut season...Recorded first professional hit, a double in his second plate apperance, in pro debut on 6/24 @ BAT and also homered in the game...Hit three doubles in his first four games...Recorded at least one RBI in 13 of 15 games between 7/14-8/5...Drove in a season-high four RBIs on 7/25 vs. BAT...Went on an eight-game hitting streak from 7/18-7/31 and hit .421 (16-for-38) with 13 RBIs and seven multi-hit games on the streak...Started at catcher and went 0-for-2 for the NYPL South All-Stars in the league all-star game on 8/15 in Troy, N.Y....Hit safely in 12 of his last 14 games and ended season on a seven-game hitting streak...Threw out 11 runners attempting to steal, fifth-most in the NYPL



Catcher" in the Pirates system

YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
17	West Virginia (A-)	.280	45	182	22	51	76	11	1	4	28	15	53	3	1
18	West Virginia (A)	.253	94	344	60	87	149	19	5	11	49	28	99	0	3
Milb	Totals (2 seasons)	.262	139	526	82	138	225	30	6	15	77	43	152	3	4

TRAVIS SWAGGERT OUTFIELDER

HEIGHT/WEIGHT: 5-10/178 BIRTHPLACE: Covington, La. **BORN:** August 19, 1997 ACQUIRED: 1st round (2018)

BATS/THROWS: Left/Left RESIDES: Karnack, Texas **AGE:** 21 (Turns 22 on August 19) SCHOOL: University of South Alabama

CAREER HIGHS

HITS: 3, 4x, last - 8/11/18 (WVBB vs. MV)

RUNS: 3, 6/23/18 (WVBB vs. SC)

HOME RUNS: 1, 5x, last - 8/20/18 (WVP vs. CSC) **RBI:** 2, 4x, last - 8/25/18 (WVP @ ROM)

STOLEN BASES: 2, 2x, last - 8/6/18 (WVBB vs. BAT) HITTING STREAK: 5 games, 2x, last - 7/31/18-8/5/18

AWARDS & HONORS

2018 New York-Penn League Mid-Season All-Star

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the first round (10th overall) of the 2018 MLB draft...Signed on June 15, 2018

CURVE CUTS: Travis Wade Swaggerty...Attended Denham Springs (La.) High School...Named 5A All-State by the Louisiana Sports Writers Association as a utility player in high school...Also named all-Baton Rouge Large Schools Player of the Year and first-team all-Baton Rouge Area by NOLA.com/The Times-Picayune in 2015...Entered University of South Alabama as a two-way player but gave up pitching early to protect his left arm and focus on hitting...Named a Louisville Slugger Freshman All-America by Collegiate Baseball in 2016...Also named to the NCAA Tallahassee (Fla.) Regional all-tournament team after hitting .412 in four games as a freshman in 2016...As a sophomore in 2017, was named second-team All-America by the American Baseball Coaches Association/Rawlings... Also earned first-team All-South Central Region by the ABCA and First Team All-Sun Belt Conference honors... Played in 19 games for the USA Baseball Collegiate National Team during summer 2017 and ranked second in hits (21) and OBP (.449), and third in stolen bases (6) and batting average (.328)...Played for Brewster Whitecaps of the Cape Cod League during summer of 2017...Prior to his junior season, voted the Sun Belt Conference Preseason Player of the Year...Hit .296 with 13 homers, 38 RBIs, and 57 runs during his junior season at South Alabama



@TSwaggerty_21



PROSPECT RANKINGS

2018 Baseball America No. 2 New York-Penn League prospect 2019 Baseball America No. 4/MLB.com No. 3 Pirates prospect 2019 MLB.com No. 87 overall prospect

in 2018 and earned First Team All-Sun Belt Conference for the second consecutive year... Was invited to and attended 2018 MLB draft at MLB Network...Became the Pirates' first Top-10 draft pick since Austin Meadows (No. 9 overall) in 2013...Second-highest drafted player out of South Alabama's baseball program (Glenn Borgmann, 9th overall by Twins in 1971) and first Jaguar taken in the first round since 1990 (Mike Zimmerman, 27th overall by Pirates)...Received \$4.4 million signing bonus

2018: Made professional debut with short-season West Virginia Black Bears on 6/21 vs. SC...Went 0-for-3 with a walk...Recorded first professional hit in next game on 6/23 vs. SC, going 3-for-4 with a double, RBI and scored a season-high three runs...Totaled 10 multi-hit games and three three-hits performances...Hit first career homer and tripled on 7/7 vs. AUB...Homered and doubled two games later on 7/11...Had two separate 5-game hitting streaks in 12-day span from 7/20-8/5, batting .282 (12for-46) during that stretch...Hit a lead-off homer on 7/25 vs. ABD...Selected as New York-Penn League Mid-Season All-Star...Started in center field and went 1-for-2 with two RBIs in NYPL All-Star Game in State College...Hit .288 with four homers, 15 RBIs and 22 runs in 36 games with the Black Bears...Hit .341 (14-for-41) vs. left-handers in the NYPL...Promoted to Single-A West Virginia Power on 8/15...Went 1-for-4 with a triple in full-season debut... Went 2-for-5 with solo homer on 8/20 vs. CSC

YR	CLUB	AVG	G	AB	R	Н	ТВ	2B	3B	HR	RBI	BB	S0	SB	CS
18	West Virginia (A-)	.288	36	139	22	40	63	9	1	4	15	15	40	9	3
	West Virginia (A)	.129	16	62	6	8	14	1	1	1	5	7	18	0	0
	2018 Totals (A-/A)	.239	52	201	28	48	77	10	2	5	20	22	58	9	3
MiLB	Totals (1 season)	.239	52	201	28	48	77	10	2	5	20	22	58	9	3

FIRST-ROUND DRAFT PICKS

Every former first-round draft selection to play for the Curve is listed below (* = played for Curve on MLB rehab assignment)

PLAYER/CURVE YEARS	DRAFT/OVERALL/TEAM
Brad Lincoln, RHP (2009) Travis Snider, OF (2013)*	2006, 14th, TOR
Brett Sinkbeil, RHP (2011) Bryan Morris, RHP (2010-11)	2006, 19th, FLA
Kris Johnson, LHP (2012)	2006, 40th, BOS
Daniel Moskos, LHP (2009-10)	2007, 4th, PIT 2007, 22nd, SF
Tim Alderson, RHP (2009-13) Aaron Poreda, RHP (2012)	2007, 2211d, 3F
Jackson Williams, C (2017) Pedro Alvarez, 3B (2009)	2007, 43rd, SF
Jeremy Bleich, LHP (2015)	2008, 211d, P11
Tony Sanchez, C	2009 /ith PIT
Vic Black, RHP (2012) Jameson Taillon, RHP (2012-13, Gerrit Cole, RHP (2012)	2009, 49th, PIT 17*)2010, 2nd, PIT 2011, 1st, PIT
Gerrit Cole, RHP (2012) Barrett Barnes, OF (2015-16)	2011, 1st, PIT
Austin Meadows, OF (2015-16)	
Reese McGuire, C (2016) Cole Tucker, SS (2017-18) Connor Joe, C/IF/OF (2017)	2013, 14th, PIT
Connor Joe. C/IF/OF (2017)	2014, 24(1), P11
Kevin Newman, SS (2016-17) Ke'Bryan Hayes, 3B (2018)	2015, 19th, PIT
Will Craig, 1B (2018) Joe Musgrove, RHP (2018)*	2015, 3211d, PTT
Joe Musgrove, RHP (2018)*	2011, 46th, TOR

LUCAS TANCAS FIRST BASEMAN

HEIGHT/WEIGHT: 6-2/206 BIRTHPLACE: Mission Viejo, Calif. **BORN:** November 12, 1993

ACQUIRED: 26th round (2017)

CAREER HIGHS

HITS: 3, 2x, last - 8/17/17 (WVBB vs. SC) **RUNS:** 2, 7x, last - 8/26/18 (BRD vs. DUN) HOME RUNS: 1, 8x, last - 6/20/18 (BRD vs. CLR) **RBI:** 3, 2x, last - 6/20/18 (BRD vs. CLR) **STOLEN BASES**: 2, 9/1/17 (WVBB @ AUB)

@lucastancas

BATS/THROWS: Right/Right

RESIDES: San Juan Capistrano, Calif.

SCHOOL: Long Beach State University

AGE: 25 (Turns 26 on November 12)

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 26th round (778th overall) of the 2017 MLB Draft...Signed on June 21, 2017

HITTING STREAK: 11 games, 8/7/17-8/21/17 (WVBB)

CURVE CUTS: Lucas Charles Tancas...Three-sport athlete at Capistrano Valley High School in Mission Viejo, Calif....Played baseball, football and wrestled...Quit baseball after junior year to focus on football and wrestling... Cut from Saddleback College (fall) and Orange Coast College (summer) baseball teams during academic freshman year in 2014...Started college career at Irvine Valley College in 2015 (junior college) and led the team with a .340 batting average, 53 hits and 24 runs in 2015 while helping team to a Super Regional...Earned SoCal Player of the Week honors on February 4 after hitting .583 (7-for-12) with two doubles, a triple, and one home run in three games...Played in the Northwoods League for the Willmar Stingers in 2015 and hit .287 with three homers and 21 RBIs...Later signed to play at Long Beach State University...Majored in consumer affairs...Started nine of first 10 games of his junior season for the Dirtbags in 2016 but missed the remainder of the season after getting hit on the hand with a pitch and received a medical redshirt... Hit .304 with 12 doubles, nine home runs, 37 RBIs and 42 runs in 62 games as a redshirt junior in 2017...Earned Big West Player of the Week honors in March of 2017 after hitting .467 (7-for-15) with two triples, two RBIs and six runs in four games...Played 88 games at first base and 37 games at the corner outfield spots during pro career

2018: Spent entire season at A-Adv. Bradenton...Played mostly in a reserve role...Hit safely in first five games of season, going 8-for-18 (.444) with three RBIs and three straight two-hit games from 4/6-4/9...Hit first homer of season on 6/5 vs. FLO...Hit three homers in five-game span from 6/5-6/10...Went 2-for-4 with a solo homer, double and career-high-tying three RBIs on 6/20 vs. CLR...Hit all four homers of the season during June... Eight of 10 total hits that month were extra-base hits (four homers and four doubles)...Hit safely in 11 of 12 games from 7/4-7/21...Doubled twice during a 2-for-4 performance on 8/1 vs. STL

2017: Spent entire debut season with short-season West Virginia Black Bears...Went 0-for-4 in pro debut on 6/26 @ BAT...Recorded first professional hit, a triple, on 6/30 vs. MV...That hit was the start of a seven-game hitting streak from 6/30-7/9...Had four multi-hit games in seven-game span from 7/9-7/18 to raise batting average from .235 to .271...Hit first professional homer on 7/18 @ AUB and also doubled...Had back-to-back multi-RBI games and five total RBIs on 8/8 and 8/9 vs. BRK...Went on career-high 11-game hitting streak from 8/7-8/21... Went 17-for-43 (.395) with three homers, 10 RBIs and five multi-hit games while batting average rose from .241 to .280 during the streak...Homered in back-to-back games on 8/16-8/17 vs. SC...Went 3-for-3 with a homer, double and two RBIs on 8/17 vs. SC...Hit .324 (35-for-108) over final 29 games of season...Hit .319 (22-for-69) after the All-Star break compared to .254 before the break



YR	CLUB	AVG	G	AB	R	Н	TB	2B	3B	HR	RBI	BB	S0	SB	CS
17	West Virginia (A-)	.276	51	199	24	55	78	9	1	4	19	8	38	3	5
18	Bradenton (A+)	.213	92	310	29	66	98	20	0	4	26	23	88	6	2
MiLB	Totals (2 seasons)	.238	143	509	53	121	176	29	1	8	45	31	126	9	7

MITCHELL TOLMAN INFIELDER

HEIGHT/WEIGHT: 5-10/195 BIRTHPLACE: Irvine, Calif.

BORN: June 8, 1994 ACQUIRED: 7th round (2015) BATS/THROWS: Left/Right RESIDES: Lake Forest, Calif. **AGE:** 24 (Turns 25 on June 8)

SCHOOL: University of Oregon

CAREER HIGHS

HITS: 5, 6/29/17 (BRD vs. DUN)

RUNS: 4, 3x, last - 5/4/17 (BRD vs. STL) HOME RUNS: 2, 2x, last - 8/23/17 (BRD @ DBT)

RBI: 5. 5/23/17 (BRD vs. STL)

STOLEN BASES: 2, 4x, last - 7/14/17 (BRD @ CLR)

HITTING STREAK: 12 games, 7/1/17-7/14/17



@RichGoldman37

AWARDS & HONORS

South Atlantic League Player of the Week (7/3/16)

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the seventh round (217th overall) in the 2015 MLB Draft out of the University of Oregon...Signed on June 18

CURVE CUTS: Mitchell Ross Tolman...Graduated from El Toro (Calif.) High School in 2012...Played collegiately at the University of Oregon...The Ducks' all-time leader in doubles (47), RBI (128), OBP (.433) and multiple-RBI games (32)...First-team All-Pac-12 in 2015...Named a freshman All-American by Louisville Slugger in 2013... Played for the Conejo Oaks in the California Collegiate League after his freshman season and appeared in the CCL All-Star Game...Played for the Orleans Firebirds in the Cape Cod Baseball League after the 2014 season and hit .272 with a home run, seven doubles and nine RBIs...Made a diving catch that was televised on ESPN's SportsCenter during his junior year at Oregon

2018: Served a 50-game suspension for violating the Minor League Drug Prevention and Treatment Program... Activated on 6/2 and spent the remainder of the season with A-Adv. Bradenton...Went 4-for-5 with a double in first game off suspension on 6/3 vs. CHA...Hit .400 (12-for-30) over first eight games from 6/3-6/12 with three multihit games, one homer and two doubles...Batting average dipped from .306 to .230 with a 1-for-25 slump at the plate over eight games between 6/27-7/6...Hit .462 (12-for-26) between 7/8-7/16, second-highest in the Florida State League over that period...Snapped 1-for-20 drought between 7/17-7/24 with a three-hit game on 7/25... Reached base in 17 of last 20 games between 8/8-9/2, including a 12-game on-base streak between 8/8-8/19



a 50-game suspension to start 2018

2017: Began season with A-Adv. Bradenton Marauders of the Florida State League...Picked up career-high five RBIs on 5/23 vs. STL and went 3-for-4 at the plate with a triple...Went 5-for-5 with a double and a pair of RBI on 6/29 vs. DUN, first five-hit game of career...Slugged a pair of home runs on 8/23 @ DAY, second multi-homer game of career and finished with four RBIs...Finished the FSL season fourth in the league in runs (66) and led second baseman in fielding percentage (.978)...Led the Marauders in RBIs (62)...Promoted to Double-A Altoona on 9/3...Made his Double-A debut with the Curve in a suspended game from 9/2, appearing in the box score from that day vs. Harrisburg...Made his first start on 9/3 and went 1-for-3 with an RBI and a double...Hit a three-run, walk-off homer in the 12th inning of the regular-season finale on 9/4 vs. Harrisburg...Started all six playoff games for the Curve...Collected RBIs in Game 1 and Game 2 of the ELDS at Bowie in addition to Game 1 of the ELCS at Trenton...Hit .333 (8-for-24) during the Curve's run to the Eastern League title...Played 17 games in the Arizona Fall League for the Glendale Desert Dogs and hit .197 with a homer and five doubles

2016: Played the entire season for the West Virginia Power of the South Atlantic League...Recorded first fourhit game of career on 4/18 vs. KAN in 16-inning contest (4-for-8, 2 2B, 2 R, RBI, BB)...Matched season high with four hits on 6/27 v. LEX (4-for-4, R, HR, 2 RBI)...Reached base safely in 28 consecutive games from 5/19-6/24, the second-longest on-base streak in the South Atlantic League that season...Streak matched Robbie Grossman's 2009 record set with the Power...Had first multi-homer game of career on 6/30 vs. COL...Named South Atlantic League Player of the Week for 6/27-7/3...Hit .500 (9-for-18) and four home runs to lead the circuit over that period...Finished second in the league in walks (71)...Capped off a 16-inning game vs. Kannapolis on 4/18 with a walkoff double and finished 4-for-8 with two doubles...Had a four-hit, four-run game on 8/16 @ Lexington

2015: Spent the entire season with the West Virginia Black Bears...made his professional debut on 6/19 vs. MV...Collected his first professional hits on 6/21v. MV (1) with a 2-for-4 performance that included a double...Went 3-for-4 with two doubles and two runs scored on 8/7 v. SC...Finished seventh among New York-Penn League hitters in batting average (.304) and fourth in on-base percentage (.407)...Started as the lead-off hitter in all five of the Black Bears playoff games and hit .348 (8-for-23) with two doubles...Black Bears swept the Staten Island Yankees 2-0 to claim the New York-Penn League championship

YR	CLUB	AVG	G	AB	R	н	ТВ	2B	3B	HR	RBI	ВВ	S0	SB	CS
15	West Virginia (A-)	.304	63	224	32	68	92	16	4	0	23	33	38	2	7
16	West Virginia (A)	.265	119	434	65	115	161	20	1	8	48	71	68	10	13
17	Bradenton (A+)	.267	115	415	66	111	163	19	3	9	62	58	85	14	5
	Atloona (AA)	.222	3	9	1	2	6	1	0	1	5	0	2	0	0
	2017 Totals (A+/AA)	.267	118	424	67	113	169	20	3	10	67	58	87	14	5
18	Bradenton (A+)	.250	68	240	28	60	84	16	1	2	17	37	77	7	3
Mile	3 Totals (4 seasons)	.269	368	1322	192	356	506	72	9	20	155	199	270	33	28

P

ADRIAN VALERIO | SHORTSTOP

HEIGHT/WEIGHT: 5-9/184 BIRTHPLACE: Salcedo, D.R.

BORN: March 13, 1997

ACQUIRED: International Free Agent (2013)

CARFER HIG

CAREER HIGHS

BATS/THROWS: Switch/Right RESIDES: Salcedo, D.R.

AGE: 22

HITS: 4, 3x, last - 8/9/14 (DSL PIR @ DSL RNG) RUNS: 4, 6/22/15 (GCL PIR @ GCL BLU) HOME RUNS: 2, 6/22/17 (WVP vs. LEX) RBI: 4, 2x, last - 8/13/15 (GCL PIR @ GCL PHL) STOLEN BASES: 2, 2x, last - 5/15/17 (WVP vs. DBT)

HITTING STREAK: 11 games, 2x, last - 7/10/17-7/22/17

CAREER TRANSACTIONS: Signed by the Pittsburgh Pirates as an international free agent July 3, 2013

CURVE CUTS: Adrian Gabriel Valerio...Has made 355 of his 364 career starts at shortstop, with the other nine starts coming at second base...Signed by Pirates scouts Rene Gayo and Juan Mercado

2018: First full season...Spent entire season at A-Adv. Bradenton...Recorded career highs in hits (113), total bases (159), doubles (26), RBIs (49), stolen bases (11) and games played (117)...Had 25 multi-hit games (four with three hits) and 10 multi-RBI games (four with three RBI)... Hit safely of 14 of last 17 games to end season... After batting .148 over first seven games, hit safely in seven of next eight with a (11-for-33) .333 stretch that raised his average to .250...Hit two homers and racked up six RBIs in a three-game stretch from 4/19-4/21...Batted (13-for-33) .394 over an 8-game hitting streak from 5/17-5/27...Hit .326 (28-for-86) with six doubles and nine RBI in 22 games in May ... Hit four doubles in five games from 8/26-9/1...Hit .319 (30-for-94) when leading off an inning ...Led the team in doubles (26) while ranking second in hits (113), and fourth in runs (51), and RBIs (49)...Finished tied for fourth in league in doubles and ninth in hits



2017: Missed the start of the year with a broken hand... Joined Single-A West Virginia Power on 5/14 for the remainder of the season...Collected 26 multi-hit games (seven games with three hits) and seven multi-RBI games (three games with three RBI)...Posted a career-high 11

YR CLUB AVG TB 2B 3B RBI BB SB CS DSL Pirates (F-Rk.) 60 36 14 .240 250 33 60 81 14 29 16 6 7 GCL Pirates (Rk.) .218 56 2 17 36 0 188 19 15 41 ٨N 12 13 7 21 29 16 Bristol (Rk.) 247 64 251 62 81 11 2 46 4 17 West Virginia (A) .273 81 326 55 89 144 18 2 11 34 11 63 8 7 18 Bradenton (A+) 242 466 159 26 49 101 MiLB Totals (5 seasons) 378 179 365 81 8 21 39 21 .246 1481 525 158 62 282

homers and .273 batting average...Scored at least one run in six straight games from 6/17-6/25, totaling seven runs...First career multi-homer game on 6/22 vs. LEX (2-for-5, 2 HRs, 3 RBI)...Homered in next two contests, both games of a double-header on 6/24 vs. LEX and went a combined 3-for-7 with four RBIs...Hit .370 on an 11-game hitting streak from 7/10-7/22 with four multi-hit games, one homer and five RBIs...Homered in back-to-back games on 8/3-8/4...Finished tied for the team lead with 11 homers, and ranked fourth with 89 hits and fifth with 18 doubles...Went through two stints on the 7-day disabled list from 6/2-6/13 and 6/23-8/1, once with an ankle injury and another time after being hit in the face by a throw

2016: Spent entire season at Rookie-level Bristol...Led the Appalachian League in games played and at-bats... Led all shortstops in total chances (297) and assists (200)...Recorded 18 multi-hit games (six games with three hits) and six multi-RBI games...Led team with 29 RBI, and finished second with 81 total bases and third with 11 doubles...Totaled five straight multi-hit games and went 11-for-21 from 8/23-8/26...Back-to-back games of 3-for-5 with three RBI on 6/25 and 6/26...Hit .310 (26-for-84) vs. left-handed pitchers...Hit .315 (17-for-54) with 15 RBI in runners-on-base-and-two-outs situations

2015: Made stateside debut with GCL Pirates...Opened season on seven-game hitting streak from 6/22-6/29, including a triple (first at-bat on U.S. soil) and double in first game of the campaign...Scored a career-high four runs in his first game of the season on 6/22 @ GCL BLU (3-for-4, 2B, 3B, 2 RBI)...Went 3-for-5 with two doubles and four RBI on 8/13 @ GCL PHL...Totaled eight multihit games (three games with three hits)... Matched that with another seven-game hitting streak from 8/8-8/13... Led all GCL shortstops in fielding percentage (.959) and games played (56)...Also led the league in sacrifice flies (10)

2014: Spent entire season with DSL Pirates at the age of 17...Made professional debut on 5/31 @ DSL Raners and went 0-for-6 with two RBIs in a 13-inning game...Recorded first professional hit on 6/2 @ DSL RGR (2-for-5, 2 RBIs)...Had three games with multiple doubles...Went 4-for-5 on 7/7 @ DSL NYY and 4-for-6 on 8/9 @ DSL RNG...Totaled 16 multi-hit games, seven multi-RBI games and nine multi-run games...Finished second on club in hits (60), doubles (14) and total bases (81) in addition to fourth in RBIs (29)

PEDRO VASQUEZ | RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-4/190 BIRTHPLACE: Santo Domingo, D.R. BORN: September 23, 1995

ACQUIRED: Trade - SEA (2016)

CAREER HIGHS

IP (START): 9.0, 8/21/15 (DSL MAR @ DSL MET) IP (RELIEF): 5.2, 6/22/16 (AZL MAR vs. AZL WSX) **RUNS ALLOWED:** 9, 7/29/17 (BRD vs. PMB)

WALKS: 4, 9/2/18 (BRD @ TAM)

STRIKEOUTS: 9, 2x, last - 7/3/17 (BRD vs FLO)

MOST HITS ALLOWED: 11, 2x, last - 5/23/18 (ALT @ BOW)



@vasquezpedro14

AWARDS & HONORS

BATS/THROWS: Right/Right

RESIDES: Santo Domingo, D.R.

AGE: 23 (Turns 24 on September 23)

2017 Florida State League Mid-Season All-Star 2017 Florida State League Post-Season All-Star

CAREER TRANSACTIONS: Signed as an international free agent by the Seattle Mariners on April 8, 2015...Traded from the Seattle Mariners with LHP Jake Brentz to the Pittsburgh Pirates on September 1, 2016 to complete the August 6, 2016 trade for RHP Arquimedes Caminero

CURVE CUTS: Pedro Jose Vasquez

2018: Began season in extended spring training...Assigned to Double-A Altoona on 5/4 and made Double-A and season debut on 5/4 (2) vs. ERI...Pitched three innings before second game of double-header was suspended due to rain at PNG Field...Made second start on 5/11 @ REA and allowed a two-run homer in the first to Zach Green and two more runs in the fourth in a no-decision...Matched career high with 11 hits allowed and set season high with seven runs allowed in loss on 5/23 @ BOW...Posted a 9.90 ERA (11 ER/10 IP) over two starts from 5/11 and 5/23...Worked season-high seven innings and allowed one run in the fifth inning in loss on 5/29 @ AKR as Curve were shut out, 3-0...Went 0-2 with a 5.48 ERA in five May appearances (four starts)...Allowed six runs (three earned) over five innings in third loss on 6/3 @ HFD, with the runs scoring in the 2nd through 4th innings... Allowed three home runs in fourth straight loss on 6/9 vs. HFD...Picked up first two Double-A wins in consecutive starts on 6/16 vs. NH and 6/23 @ ERI...Struck out a season-high seven batters on 6/28 vs. HAR through six innings of a no-decision...Went 2-2 with a 4.67 ERA over five June starts... Pitched third quality start on 7/3 @ AKR, allowing three runs in the second as the Curve were shut out, 3-0...Tossed third straight quality start and retired final nine batters faced in last game before all-star break, 7/8 vs. TRN, and limited the Thunder to three hits and one run over six innings...Went 0-1 with a 2.50 ERA (5 ER/18.0 IP) over three starts from 6/28-7/8 and worked six innings in all three starts...Allowed four runs over 1.1 innings on 7/15 @ ERI in loss before being removed with apparent injury in second inning...Placed on 7-day disabled list on 7/16 with a right forearm strain...Activated from the 7-day disabled list on 8/2 and assigned to A-Adv. Bradenton...Went 0-3 with a 4.21 ERA in six starts with Bradenton to conclude season

2017: Spent entire season with A-Adv. Bradenton Marauders of the Florida State League...Made Pirates organization debut on 4/7 @ CHA with a four-inning no-decision...Threw six shutout frames on five hits on 4/23 vs. JUP for first win... Won three straight starts from 5/4-5/15...Struck out eight over seven shutout innings and allowed two hits in the win on 5/31 vs. FTM...Starting pitcher in the Florida State League All-Star Game for the South and allowed a pair of runs in the first inning on 6/17...Struck out career-high nine batters on 7/3 vs. FLO over six innings...Compiled 11 quality starts for the Marauders...Finished sixth in the Florida State League in ERA (3.73), tied for second in wins (9), second in WHIP (1.20) and second in opponent batting average (.254)...Ranked fifth among starting pitchers in the league in K/9 IP (7.15)... Named a Florida State League Post-Season All-Star

2016: Began season with rookie-level AZL Mariners in the Arizona League...Made stateside debut on 6/22 vs. WSX (5.2 IP, 1 H) in relief and picked up a win...Turned in three quality starts out of four starts before earning a promotion to Single-A Clinton LumberKings on 7/17...Won first Midwest League start on 7/18 vs. WM and allowed one run on four hits over five innings of work...Threw an eight-inning complete game on 7/30 @ KC but took loss after allowing the game's only run in the fourth inning...Threw seven innings and fanned seven batters in a winning decision on 8/20 vs. PEO...Made final outing with the Mariners organization on 8/25 @ BEL and tossed five scoreless frames and struck out

2015: Spent entire season with Dominican Summer League Mariners...Made professional debut on 6/1 @ DSL RSX (4.0 IP, 3 H, 3 R, 0 ER)...Worked six innings in first professional loss on 6/6 @ DSL ROJ (5 H, 4 R, 3 ER)...Notched first professional win on 6/12 @ DSL ORI after five innings with one run allowed and five strikeouts...Won three consecutive starts from 6/12-6/18 and seven straight decisions from 6/12-6/29...Three straight scoreless starts spanning 15 innings between 6/24-7/6 and picked up two wins...Struck out a career-best nine on 7/29 vs. DSL YAN over 5.2 IP...Threw nine-inning complete game in final appearance of the season on 8/21 @ DSL MET (9.0 IP, 6 H, 1 R, 1 ER, 0 BB, 7 SO)... Earned the win vs. DSL Mets and allowed one run on six hits without a walk in addition to seven strikeouts...Finished in a tie for the most wins in the Dominican Summer League (8), led the league with 91 innings pitched and finished third in the league with an 0.88 WHIP



YR 15 16	CLUB DSL Mariners (F-Rk.) AZL Mariners (Rk.)	W-L 8-2 2-2	ERA 2.08 2.22	G 15 5	GS 15 4	CG 1 0	SHO 0 0	SV 0 0	IP 91.0 28.1	H 70 24	R 30 7	ER 21 7	HR 5 1	BB 10 5	SO 71 22
17 18	Clinton (A) 2016 Totals (Rk./A) Bradenton (A+) Altoona (AA)	3-2 5-4 9-7	2.28 2.26 3.73 5.12	8 13 26 13	8 12 24 12	1 0	0	0	43.1 71.2 137.2 63.1	35 <i>59</i> 135 70	20 57 40	18 57 36	3 4 13	9 30 18	30 <i>52</i> 107 46
	Bradenton (A+) 2018 Totals (AA/A+) Totals (4 seasons)	2-6 0-3 2-9 24-22	4.21 4.85 3.33	13 6 19 73	6 18 69	0 0	0 0 0	0 0 0	25.2 89 389.1	26 96	14 54 161	12 48 144	2 11 33	12 30 79	19 65 295
IVIILD	10(4) (4 56450115)	24-22	3.33	73	07		U	U	307.1	300	101	144	33	17	273

EDUARDO VERA | RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-2/195 BIRTHPLACE: Merida, Mexico

BORN: July 3, 1994

ACQUIRED: International Free Agent (12)

CAREER HIGHS

IP (START): 8.0, 5/23/18 (BRD @ FTM)

IP (START): 8.0, 5/23/18 (BRD @ FTM) ID (DELIEE): 4.0.3v | 13ct = 4/21/17 (WV/D)

IP (RELIEF): 4.0, 3x, last - 4/21/17 (WVP vs. LWD) **RUNS ALLOWED:** 7, 2x, last - 6/17/18 (ALT vs. NH)

WALKS: 4, 6/21/13 (DSL PIR @ DSL BRW) STRIKEOUTS: 9, 8/26/18 (ALT @ RIC)

MOST HITS ALLOWED: 10, 2x, last - 7/20/17 (WVP @ KAN)



AWARDS & HONORS

BATS/THROWS: Right/Right

AGE: 24 (Turns 25 on July 3)

RESIDES: Merida, Mexico

South Atlantic League Pitcher of the Week (8/27/17) 2018 Florida State League Mid-Season All-Star Eastern League Pitcher of the Week (8/26/18)

CAREER TRANSACTIONS: Signed as an international free agent by the Pittsburgh Pirates on March 5, 2012

CURVE CUTS: Eduardo Vera...Signed with Pittsburgh at age 17...Signed by Pirates scouts Rene Gayo and Jesus Valdez

2018: Began season with A-Adv. Bradenton...Opening Day starter for the Marauders on 4/5 @ STL and picked up loss despite allowing one run over five innings...Worked five straight quality starts from 4/17-5/8, posting a 1.91 ERA (7 ER/33 IP) and earned three wins...Set new career high with eight innings pitched on 5/23 @ FTM and allowed three runs in no-decision...Promoted to Double-A Altoona on 5/30...Led Florida State League in innings pitched (58.0) and ranked fifth in WHIP (1.00) at time of promotion...Named Florida State League All-Star, the first mid-season honor of his career...Went 1-0 with a 2.57 ERA (6 ER/21.0 IP) over first three Double-A starts and worked seven innings in each of them... Made Double-A debut on 5/30 vs. AKR and allowed three runs (one earned)...Earned first Double-A win on 6/12 @ BIN after throwing third straight seven-inning start...Went 0-2 with a 10.93 ERA (17 ER/14 IP) over four starts from 6/17-7/4...Removed after five pitches on 7/4 vs. TRN after he was struck by a line drive hit by Abiatal Avelino, the third batter of the game...Went 5-0 with a 3.06 ERA (12 ER/35.1) over six starts from 7/12-8/9...Went 7-0 with a 2.32 ERA (16 ER/62.0 IP) over final 10 starts after the all-star break, the sixth-best ERA in the league and topped the circuit in wins in that span... Awarded Eastern League Pitcher of the Week for 8/20-26 after picking up two wins and allowed one run on five hits in two starts that totaled 14.2 innings...Recorded then-season-high seven strikeouts and allowed one run over seven innings on 8/21 @ BIN to pick up sixth straight winning decision...Led a 3-0 shutout on 8/26 vs. RIC in which he tossed 7.2 scoreless innings with two hits allowed, three walks and a career-high nine strikeouts as the Curve clinched a berth into the Eastern League playoffs...Threw six scoreless innings in final regular-season start on 9/1 @ BOW in no-decision... Did not allow a run over final 19.1 innings pitched, including two straight scoreless outings to close out regular season... Started Game 2 of the Western Division Series on 9/6 @ AKR and allowed one run on two hits over eight innings as Curve lost, 2-1, in 10 innings...Finished season ranked third in the Pirates organization with a 3.37 ERA, tied for fifth with 11 wins, ranked second with 155.0 innings pitched and 12th with 98 strikeouts

2017: Began 2017 as a reliever with Single-A West Virginia before moving into starting rotation in mid-May...Named South Atlantic League Pitcher of the Week on August 27, 2017 after taking a no-hitter into the seventh inning in a start on 8/23 vs. CSC and finished with seven scoreless innings pitched and two hits allowed...Closed out the season with three straight seven-inning starts and three straight winning decisions...Ranked fifth among Pirates minor league pitchers with a 3.33 ERA



2016: Missed start of the season still recovering from June 2015 Tommy John surgery...Returned on 7/5 in relief... Missed the next month before making six relief outings in August...Earned first career save on 8/15 vs. GCL Yankees

2015: Did not play...Missed entire season after undergoing Tommy John surgery in June

2014: Made stateside debut as a reliever with the GCL Pirates

2013: Ranked tied for first in the DSL in 2013 with a 1.000 winning percentage (1-0)...Led all DSL Pirates 2 starters in 2013 with a 1.95 ERA

2012: Signed on March 5...Made professional debut with DSL Pirates 1 on 6/4 and tossed 0.2 scoreless innings...Earned first professional win in first professional start on 8/3 @ DSL ARI/CIN with five scoreless innings...Replicated the effort for his second victory in final outing of the season on 8/22 @ DSL PHI

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IΡ	Н	R	ER	HR	BB	S0
12	DSL Pirates 1 (F-Rk.)	0-0	5.68	4	0	0	0	0	6.1	11	5	4	0	4	5
	DSL Pirates 2 (F-Rk.)	2-0	3.06	12	4	0	0	0	32.1	25	13	11	2	12	26
	2012 Totals (F-Rk.)	2-0	3.49	16	4	0	0	0	38.2	36	18	15	2	16	31
13	DSL Pirates 2 (F-Rk.)	1-0	1.95	14	13	0	0	0	60	53	22	13	1	14	44
14	GCL Pirates (Rk.)	3-1	4.8	17	0	0	0	0	30	29	17	16	3	5	18
15					DID	NOT PI	LAY - IN	JURED							
16	GCL Pirates (Rk.)	0-1	4.15	7	0	0	0	1	8.2	6	4	4	0	2	4
17	West Virginia (A)	8-7	3.33	27	19	3	1	3	132.1	133	54	49	13	14	109
18	Bradenton (A+)	3-2	2.95	9	9	0	0	0	58	48	19	19	6	10	30
	Altoona (AA)	8-3	3.62	17	17	0	0	0	97	83	41	39	11	23	68
	2018 Totals (A+/AA)	11-5	3.37	26	26	0	0	0	155	131	60	58	17	33	98
MiLE	3 Totals (6 seasons)	25-14	3.28	107	62	3	1	4	424.2	388	175	155	36	84	304
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CAM VIEAUX | LEFT-HANDED PITCHER

HEIGHT/WEIGHT: 6-3/200 BIRTHPLACE: Novi, Mich. BORN: December 5, 1993 ACQUIRED: 6th round (2016) BATS/THROWS: Left/Left RESIDES: Novi, Mich.

AGE: 25 (Turns 26 on December 5) SCHOOL: Michigan State University

CAREER HIGHS

IP (START): 7.0, 10x, last – 8/5/18 (ALT vs. AKR)

IP (RELIEF): N/A

RUNS ALLOWED: 7, 7/31/18 (ALT @ HBG) **WALKS:** 4, 2x, last - 7/19/18 (ALT @ REA)

STRIKEOUTS: 9, 2x, last - 5/25/18 (BRD vs. JUP) **MOST HITS ALLOWED:** 11, 2x, last - 8/7/17 (BRD @ LAK)





AWARDS & HONORS

2017 South Atlantic League Mid-Season All-Star

CAREER TRANSACTIONS: Selected by the Detroit Tigers in the 19th round (580th overall) of the 2015 MLB Draft but did not sign...Selected in the 6th round (195th overall) of the 2016 MLB Draft...Signed on June 15, 2016

CURVE CUTS: Cameron Scott Vieaux...Attended Walled Lake Western HS in Walled Lake, Mich., which has produced one other player who reached as high as Double-A...Attended Michigan State for collegiate career... College teammates with Cam Gibson, son of Kirk Gibson...Redshirted in 2013...Began college career in redshirt freshman season in 2014 as reliever for eight games and then transitioned to starting role...Selected to All-Big Ten Freshman Team in 2014...Led MSU in innings pitched (90.1) and strikeouts (71) in redshirt sophomore season in 2015...Returned for redshirt junior season in 2016 and was named Second-Team All-Big Ten after going 7-4 with a 2.28 ERA in 14 starts

2018: Began season with A-Adv. Bradenton...Marauders went 6-0 in first six games started by Vieaux...Failed to pitch at least five innings for the first time on 5/12 vs. PMB, leading with one out in the fifth after allowing four runs in first loss of season...Matched career high with nine strikeouts on 5/25 vs. JUP, finishing with two runs allowed in 6.2 innings in no-decision on career-high 106 pitches...Picked up fourth win while striking out eight in six innings on 6/1 vs. CHA...Promoted to Double-A Altoona on 6/6...Led FSL with nine homers allowed at time of promotion and ranked tied for fourth in Pirates organization with 52 strikeouts...Made Double-A debut on 6/8 vs. HFD and worked seven innings, matching a career high, with seven strikeouts with no walks and one run allowed...Struck out 24 batters in 19.2 innings over three starts from 5/25-6/8...Matched his first Double-A outing with a second straight seven-inning start on 6/15 vs. NH with one run allowed, no walks and five strikeouts...Did not issue a walk over first 17.2 IP at Double-A... Hit with first loss on 6/22 @ ERI despite allowing one run over five innings...Went 3-1 with a 1.73 ERA in four June starts...Tossed six scoreless innings and earned fourth win with Altoona on 7/2 @ AKR...Allowed then-Double-A high four runs in win on 7/7 vs. TRN to pick up fifth win in six starts...Went 5-1 with a 2.08 ERA in six starts prior to the all-star break...Went 6-1 with a 2.59 ERA over first eight Double-A starts from 6/8-7/19...Suffered second loss on 7/25 @ AKR with five runs over 4.2 innings...Allowed career-high seven runs in loss on 7/31 @ HAR, including three runs in the third (with a two-run homer by Jake Noll) and four runs in the seventh (with a three-run homer by Drew Ward)...Went 0-2 with a 10.13 ERA (12

ER/10.2 IP) in two starts from 7/25 and 7/31...Bounced back on 8/5 vs. AKR with seven innings for his seventh win and started with 6.2 scoreless innings before a solo homer by Akron's Mark Mathias ended the shutout bid... Allowed two runs over six innings on 8/11 vs. ERI (2) and Curve scored four runs in the bottom of the sixth to give Vieaux his eighth win in a 4-2 victory...Shut out the Senators over five innings for ninth Double-A win on 8/23 vs. HAR...Picked up first home loss on 8/28 vs. TRN after allowing three runs in five innings with a Double-A high eight strikeouts...Went 3-2 with a 2.86 ERA (9 ER/28.1 IP) over last five regular-season starts from 8/5-8/28... Went 7-1 with a 2.47 ERA in eight home starts and 2-4 with a 5.15 ERA in seven road starts...Started Game 1 of the Western Division Series on 9/5 @ AKR and allowed four runs (three earned) over five innings in loss...Ranked eighth in the Pirates organization with 3.68 ERA, tied for first with 13 wins, third with 124 strikeouts and fifth with 144.1 innings pitched...Named 2018 Altoona Curve Pitcher of the Year

2017: Started season with Single-A West Virginia Power...Worked at least six innings in five of his 11 starts, including going 7.0 IP on 6/3 @ ROM...Gave up one run or less in each of his first seven starts, posting a 2-0 record and 1.38 ERA...Held opponents to a .212 (11-for-52) batting average...Selected as a South Atlantic League Mid-Season All-Star...Placed on the 7-day disabled list on 5/14 retroactive to 5/11...Activated from DL on 5/19... Promoted to A-Adv. Bradenton on 6/22...In his A-Adv. debut, earned the win after going six shutout innings on 6/23 @ LAK...Won second straight start after six innings of one-run ball on 6/30 vs. FLO...Worked at least six innings in 10 of his 13 starts, including going seven frames three times...Struck out a season-high eight batters on 7/27 @ STL...Finished 10th among Pirates minor leaguers with a 3.33 overall ERA between Single-A West Virginia and A-Adv. Bradenton

2016: Made professional debut and spent the entire season with short-season West Virginia Black Bears... Debuted on 6/19 vs. BAT and pitched 2.2 innings and allowed two runs on three hits...Earned his first professional win on 8/7 vs. WIL in his 10th start of the season... Completed six innings in four of his 14 starts, allowing just three combined runs in those starts...Posted a season-high and then-career-high 9 strikeouts over six innings of one-run ball on 8/26 @ MV...Held left-handed hitters to a .227 (15-for-66) average...Finished second on team in starts, tied for third in innings and third in strikeouts.

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	S0
16	West Virginia (A-)	2-2	3.33	14	14	0	0	0	67.2	63	30	25	2	21	52
17	West Virginia (A)	2-3	2.73	11	11	0	0	0	62.2	61	20	19	1	13	33
	Bradenton (A+)	3-7	4.69	13	13	0	0	0	78.2	89	44	41	8	23	48
	2017 Totals (A/A+)	5-10	3.82	24	24	0	0	0	141.1	150	64	60	9	36	81
18	Bradenton (A+)	4-1	3.81	10	10	0	0	0	56.2	54	26	24	9	18	52
	Altoona (AA)	9-5	3.59	15	15	0	0	0	87.2	79	35	35	10	17	72
	2018 Totals (A+/AA)	13-6	3.68	25	25	0	0	0	144.1	133	61	59	19	35	124
Mile	3 Totals	20-18	3.67	63	63	0	0	0	353.1	346	155	144	30	92	257
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MIKE WALLACE RIGHT-HANDED PITCHER

HEIGHT/WEIGHT: 6-3/200 BIRTHPLACE: Staten Island, N.Y. **BORN:** May 21, 1994

ACQUIRED: 30th round (2015)

BATS/THROWS: Right/Right RESIDES: Madison, N.J. AGE: 24 (Turns 25 on May 21) SCHOOL: Fairfield University

CAREER HIGHS

IP (START): 7.0, 4x, last - 8/30/17 (WVP @ LWD) **IP (RELIEF)**: 6.2, 7/9/17 (WVP @ ROM) RUNS ALLOWED: 12, 8/12/18 (BRD vs. TAM) WALKS: 4. 7/15/17 (WVP vs. GBO)

STRIKEOUTS: 10, 8/1/17 (WVP @ LEX)

MOST HITS ALLOWED: 13, 8/12/18 (BRD vs. TAM)



South Atlantic League Pitcher of the Week (9/4/17)

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 30th round (907th overall) of the 2015 MLB draft...Signed on June 17, 2015

CURVE CUTS: Michael O'Hara Wallace...Attended Madison (N.J.) High School...Was First Team All-County, First Team All-Conference and First Team All-Area, and also lettered in basketball...Posted a 1.78 ERA and a 9-2 record as a high school senior to help his team to conference and state sectional titles...At Fairfield University, majored in finance with a minor in accounting...Received Fairfield University Freshman Athlete of the Year honors in 2013...Named a Hamptons Collegiate Baseball League All-Star for the Shelter Island Bucks during Summer 2013...Named to the All-MAAC Second Team, MAAC Academic Honor Roll and MAAC All-Academic Team as a sophomore in 2014...Pitched for the Chatham Anglers of the Cape Cod Baseball League in Summer 2014...Was a First-Team All-Metro Atlantic Athletic Conference selection as a junior in 2015...Tied for conference lead with six complete games (also fifth in country) in 2015...Became the first Fairfield pitcher since Rob Gariano in 2009 to throw a nine-inning complete game shutout allowing two or fewer hits when he did it on 3/22 vs. Manhattan... Finished college career T-3rd in program history with 17 wins,13th in innings pitched (225.2), and T-14th in career strikeouts (141)...High school, college and professional teammates with his younger brother, Gavin, who is 18 months vounger than Mike...Gavin was drafted by the Pirates in the 15th round in 2017...Their cousin, Bobby Lanigan, played a combined six seasons in the Minnesota Twins and Boston Red Sox organizations

2018: Spent entire season with A-Adv. Bradenton... Appeared in 27 games, making 14 starts...10 of first 11 appearances were out of bullpen...Joined the Marauders rotation in June...Worked at least six innings in 10 starts...Earned first win of season with five innings and one earned run allowed in relief in season debut on 4/7vs. STL...Recorded a save in his next outing on 4/12 @ LAK...Had six games with five strikeouts...Allowed a career high 12 runs on 13 hits, including four homers, when he took over for Pedro Vasquez in a suspended game on 8/12 vs. TAM...Surrendered more runs in those two innings that he did in 27 innings during the whole month of July...Spun three straight quality starts to close the season, going 1-1 with a 2.50 ERA (5 ER/18 IP)...Finished second on team in innings (110.0), third in strikeouts (71)

and fourth in appearances (27)

2017: Spent entire season with Single-A West Virginia Power...Appeared in 26 games, making 10 starts...His first 14 appearances of the season came in relief...Made six relief appearances of at least four innings, including two of at least six frames...Earned first win of season with four shutout innings on 5/16 vs. CSC...Went seven shutout frames and got win on 6/28 @ AUG...Went career-high 6.2 relief innings allowing one run with four strikeouts on 7/9 @ ROM...Racked up career-high 10 strikeouts over seven innings in losing decision on 8/1 @ LEX...Had 9 strikeouts and earned win in 6.2 innings on 8/7 vs. LWD...Won next start on 8/13 @ HAG for his first back-to-back wins of season...Tossed a seven-inning. two-hit complete game shutout on 8/30 (2) @ LWD in final start of season and earned South Atlantic League Player of the Week honors for the week...Had a 3.09 ERA in 16 games as a reliever...Finished tied for fifth on team in appearances (26), fourth in innings (98.2), and fifth in strikeouts (77)

2016: Spent almost entire season with Rookie-level Bristol...Appeared in 14 games, making six starts...Went at least five innings in five of six starts...Tied a season high with seven strikeouts and earned win with six scoreless innings and only one hit allowed on 8/16 vs. PUL... Threw seven-inning, two hit complete-game shutout in his next start on 8/23 vs. ELZ...Had a 2.51 ERA in six outings (five starts) over 32.2 innings in August...Held opponents to a .198 batting average for the season (.196 vs. right-handed hitters, .200 vs. left)...Finished tied for the second-most wins (4) on the club, third in strikeouts (42), and fifth in innings (52.1)...One of five pitchers in the Appalachian League to toss an individual shutout... Was promoted to short-season West Virginia Black Bears and made one appearance to end season...Worked two scoreless innings on 9/3 @ AUB...Finished the year with career-best 2.98 ERA

2015: Made professional debut with Rookie-Level GCL Pirates...Tossed two shutout frames with three strikeouts in debut outing on 7/9 @ BLU...Spent rest of season with Rookie-level Bristol...Pitched in 13 games out of bullpen...Allowed eight runs overs 2.1 innings on 7/24 @ PUL...Earned first professional win on 8/28 vs. PUL... Worked two innings six times...Gave up no runs in backto-back outings three times

YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IΡ	Н	R	ER	HR	BB	S0
15	GCL Pirates (Rk.)	0-0	0.00	1	0	0	0	0	2	1	0	0	0	0	3
	Bristol (Rk.)	1-1	7.89	13	0	0	0	0	21.2	33	22	19	1	7	15
	2015 Totals (Rk.)	1-1	7.23	14	0	0	0	0	23.2	34	22	19	1	7	18
16	Bristol (Rk.)	4-4	3.10	14	6	1	1	0	52.1	37	21	18	3	13	42
	West Virginia (A-)	0-0	0.00	1	0	0	0	0	2	0	0	0	0	0	1
	2016 Totals (Rk./A-)	4-4	2.98	15	6	1	1	0	54.1	37	21	18	3	13	43
17	West Virginia (A)	5-6	3.47	26	10	1	1	1	98.2	89	46	38	9	27	77
18	Bradenton (A+)	5-11	5.56	27	14	1	0	1	110	155	76	68	18	20	71
Mile	3 Totals (4 seasons)	15-22	4.49	82	30	3	2	2	286.2	315	165	143	31	67	209

(P)

BLAKE WEIMAN LEFT-HANDED PITCHER

HEIGHT/WEIGHT: 6-3/210 BIRTHPLACE: Wheat Ride, Colo. BORN: November 5, 1995

ACQUIRED: 8th round (2017)

BATS/THROWS: Right/Left RESIDES: Littleton, Colo.

AGE: 23 (Turns 24 on November 5) SCHOOL: University of Kansas

CAREER HIGHS

IP (START): N/A IP (RELIEF): 4.0, 5/21/18 (WVP @ COL) **RUNS ALLOWED:** 6, 7/11/18 (BRD vs. LAK)

WALKS: 2, 7/11/18 (BRD vs. LAK)

STRIKEOUTS: 5, 2x, last - 8/1/17 (WVBB @ WIL) MOST HITS ALLOWED: 5, 2x, last - 7/11/18 (BRD vs. LAK)

AWARDS & HONORS

CAREER TRANSACTIONS: Selected by the Pittsburgh Pirates in the 8th round (238th overall) of the 2017 MLB Draft... Signed on June 20, 2017

CURVE CUTS: Blake Gerald Weiman...Attended Columbine High School in Littleton, Colorado and was a three-time selection to the Colorado High School Futures All-Star team (2012-14)...Parents, J.D. and Lynda, were college athletes... Father played college football at New Mexico State and Fort Lewis College while mother played volleyball at Peru State... Finished his three-year career at the University of Kansas with an 11-1 record and 2.38 ERA...Recorded 55 strikeouts in 45 innings over 30 appearances with Kansas as a junior in 2017 in addition to a 5-1 record and 2.80 ERA...Became the 27th player in Kansas history to go in the Top 10 rounds of the draft...Became the first member of the Pirates' 2017 draft class to reach Double-A when he was assigned to the Altoona roster on 8/26/18...Third member of the Jayhawks baseball program to be drafted by the Pirates and play for the Curve, joining Frank Duncan (2016 Curve) and Tom Gorzelanny (2004-05 Curve)

2018: Started season with Single-A West Virginia Power... Posted a 1.29 ERA with 35 strikeouts and only two walks over 28 innings...Pitched scoreless relief in 12 of his 14 outings with the Power...Struck out three or more batters in an outing seven times (Had four strikeouts four times)...Held LHHs to a .167 batting average (7-for-42) with 17 strikeouts...Promoted to A-Adv. Bradenton on 5/30...Did not allow a run over 7.1 innings in his first five appearances...Struck out multiple batters in 12 of his 22 outings (six with at least three Ks)...Only

2018 Arizona Fall League Rising Stars allowed one run over his final eight appearances, spanning 13.0 innings...Held leadoff hitters to a .194 batting average with no walks...Became the first member of the Pirates' 2017 draft class to reach Double-A when he was assigned to the Altoona roster on 8/26...Made Double-A debut on 8/27 vs. TRN and threw 2.2 scoreless innings...Worked two scoreless innings on 8/30 vs. TRN...Picked up first Double-A win in 10-8, division-clinching victory on 9/2 @ BOW after he pitched two hitless, scoreless innings of relief... Made his first career playoff appearances in Game 1 of the ELDS and threw two innings in relief with one run allowed...Earned the win with a scoreless eighth inning during the Curve's comeback win in Game 3 of the ELDS on 9/7 vs. AKR...Represented the Pirates in the Arizona Fall League with the Surprise Saguaros... Posted a 3.95 ERA in 13.2 innings over eight games...Had a five-game scoreless stretch over 9.1 innings...Earned a hold (0.2 IP, K, R) for the AFL West Division in the Fall Stars Game

> **2017:** Spent entire season with Short-Season West Virginia Black Bears...Posted 35 strikeouts and only four walks over 33.1 innings...Worked two innings 11 times...Started his career with six consecutive scoreless appearances and 13 strikeouts, spanning 10 innings from 6/26-7/12...Earned his first professional win on 6/30 vs. MV, going two scoreless innings with three strikeouts...Struck out a career-high five batters two times, on 7/18 @ AUB and 8/1 @ WIL...Held left-handed batters to a .224 batting average...Ranked second on the team with 21 appearances and tied for fourth with four wins...Owned second-fewest BB/9 IP (1.08) among all New York-Penn League relievers



YR	CLUB	W-L	ERA	G	GS	CG	SH0	SV	IΡ	Н	R	ER	HR	BB	S0
17	West Virginia (A-)	4-3	3.78	21	0	0	0	1	33.1	36	15	14	2	4	35
18	West Virginia (A)	1-0	1.29	14	0	0	0	3	28	21	5	4	2	2	35
	Bradenton (A+)	2-1	3.9	22	0	0	0	2	32.1	33	15	14	3	6	37
	Altoona (AA)	1-0	0.00	3	0	0	0	0	6.2	4	0	0	0	1	5
	2018 Totals (A/A+/AA)	4-1	2.42	39	0	0	0	5	67	58	20	18	5	9	77
Mile	3 Totals (2 seasons)	8-4	2.87	60	0	0	0	6	100.1	94	35	32	7	13	112
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Listed below are all of the Pittsburgh Pirates draft picks from the 2018 amateur draft. **Bold** indicates a signed player. This year's MLB Draft will take place June 3-5 and the Pirates will have the 18th pick in the first round.











Travis Swaggerty

Braxton Ashcraft

Connor Kaiser

Aaron Shortridge

Grant Koch

Round	Pick	Player	School	Pos.	в/т	DOB
1	10	Travis Swaggerty	University of South Alabama	OF	L/L	8/19/97
CBA	42	Gunnar Hoglund	Fivay (Fla.) HS	RHP	L/R	12/17/99
2	51	Braxton Ashcraft	Robinson (Texas) HS	RHP	L/R	10/5/99
3	86	Connor Kaiser	Vanderbilt University	SS	R/R	11/20/96
4	114	Aaron Shortridge	University of California	RHP	R/R	5/29/97
5	144	Grant Koch	University of Arkansas	С	R/R	2/5/97
6	174	Michael Flynn	University of Arizona	RHP	R/R	8/7/96
7	204	Brett Kinneman	North Carolina State University	0F	L/L	8/28/96
8	234	Zach Spears	Miami (Ohio) University	LHP	L/L	6/3/97
9	264	Logan Stoelke	University of Louisiana-Lafayette	RHP	R/R	8/26/95
10	294	Mike Gretler	Oregon State University	3B	R/R	1/1/96
11	324	Michael Burrows	Waterford (Conn.) HS	RHP	R/R	11/8/99
12	354	Zac Susi	University of Connecticut	С	L/R	10/30/96
13	384	Zack Kone	Duke University	SS	R/R	11/5/96
14	414	Daniel Amaral	UCLA	OF	R/R	3/7/97
15	444	Jonah Davis	University of California	OF	L/R	7/2/97
16	474	Colin Selby	Randolph-Macon (Va.) College	RHP	R/R	10/24/97
17	504	Brad Case	Rollins (Fla.) College	RHP	R/R	9/13/96
18	534	Mike LoPresti	St. John's University	RHP	R/R	10/22/96
19	564	Will Kobos	George Washington University	RHP	R/R	8/3/97
20	594	Conner Loeprich	St. Mary's (Calif.) College	RHP	R/R	9/13/97
21	624	Will Gardner	Carson-Newman (Tenn.) University		R/R	5/8/96
22	654	Jason Brandow	Vintage (Calif.) HS	OF	R/R	5/9/00
23	684	Tyler Miller	Spanish Fort (Ala.) HS	SS	L/R	12/17/99
24	714	Cam Alldred	University of Cincinnati	LHP	L/L	7/25/96
25	744	Luke Mangieri	Bradley University	OF	L/R	10/15/96
26	774	Ethan Paul	Vanderbilt University	SS	L/R	8/27/96
27	804	Ryan Haug	University of Arizona	С	R/R	12/29/94
28	834	Nick Patten	University of Delaware	1B	R/R	9/12/96
29	864	Giovanni DiGiacomo	Canterbury (Fla.) School	OF	L/L	5/18/00
30	894	Jack Herman	Eastern (N.J.) HS	OF	R/R	9/30/99
31	924	Chase Lambert	Pepperdine University	SS	R/R	6/28/96
32	954	Dean Lockery	Central Connecticut State University		L/R	5/28/96
33	984	Joe Jacques	Manhattan College	LHP	L/L	3/11/95
34	1014	Davis Sharpe	Mill Creek (Ga.) HS	3B	R/R	1/30/00
35	1044	Justin Harrer	Washington State University	SS	R/R	3/2/97
36	1074	Emanuel Andrews	Long Beach Poly (Calif.) HS	OF	R/R	9/28/00
37	1104	Lavoisier Fisher	North Gwinnett (Ga.) HS	OF	L/R	7/3/99
38	1134	Brendt Citta	University of Kansas	С	R/R	7/12/96
39	1164	Cody Smith	Charleston Southern University	RHP	R/R	9/12/95
40	1194	Jake Mielock	Colorado Mesa University	RHP	R/R	1/9/95



HISTORY\RECORDS

YEAR-BY-YEAR RECORDS

YEAR	W-L	PCT	PLACE	GB	MANAGER
1999	67-73	.479	6th	13.0	Marty Brown
2000	74-68	.521	4th	11.0	Marty Brown
2001	63-79	.444	5th	21.0	Dale Sveum
2002	72-69	.511	4th	21.0	Dale Sveum
2003	78-63	.553	2nd	10.0	Dale Sveum
2004	85-56	.603	1st	+5.5	Tony Beasley
2005	76-66	.535	2nd	8.0	Tony Beasley
2006	75-64	.540	2nd	10.5	Tim Leiper
2007	73-68	.518	3rd	8.5	Tim Leiper
2008	65-77	.458	5th	19.0	Tim Leiper
2009	62-80	.437	6th	27.0	Matt Walbeck
2010	82-60	.577	1st	+5.0	Matt Walbeck
2011	64-77	.454	6th	15.5	P.J. Forbes
2012	72-70	.507	3rd	10.5	P.J. Forbes
2013	63-79	.444	6th	14.0	Carlos Garcia
2014	61-81	.429	5th	18.0	Carlos Garcia
2015	74-68	.521	2nd	5.0	Tom Prince
2016	76-64	.543	2nd	0.5	Joey Cora
2017	74-66	.529	1st	+2.0	Michael Ryan
2018	78-60	.565	1st	+1.0	Michael Ryan
ALL-TIME	1434-1388	.508			•

Bold indicates years that Altoona made the E.L. Playoffs

ALL-TIME REGULAR SEASON RECORD VS. OPPONENTS

TEAM	OVERALL	HOME	AWAY	TEAM	OVERALL	номе	AWAY
Akron	191-230 (.454)	111-108 (.507)	80-122 (.396)	New Britain^	65-53 (.551)	34-22 (.607)	31-31 (.500)
Binghamton	95-85 (.528)	49-40 (.551)	46-45 (.505)	New Hampshire	e 51-43 (.543)	26-22 (.542)	25-21 (.543)
Bowie	161-165 (.494)	79-83 (.488)	82-82 (.500)	New Haven#	18-17 (.514)	10-8 (.556)	8-9 (.471)
Connecticut%	41-36 (.532)	17-17 (.500)	24-19 (.558)	Portland	63-62 (.504)	35-28 (.556)	28-34 (.452)
Erie	211-194 (.521)	98-96 (.505)	113-98 (.536)	Reading	143-153 (.483)	80-70 (.533)	*63-83 (.432)
Harrisburg	196-166 (.541)	110-66 (.625)	86-100 (.462)	Richmond	98-81 (.547)	61-35 (.635)	37-46 (.446)
Hartford	11-9 (.550)	5-3 (.625)	^^6-6 (.500)	Trenton	90-94 (.489)	56-42 (.571)	34-52 (.395)

^{*} Includes 0-1 record at PNC Park in Pittsburgh, June 26, 2004 (considered Curve road game)

ALL-TIME MONTH-BY-MONTH RECORDS

Year	April	May	June	July	August	September	Final Record
1999	9-11	15-16	18-11	14-14	9-18	2-3	67-73
2000	8-14	14-15	18-11	15-14	18-11	1-3	74-68
2001	10-15	11-17	10-17	17-11	13-17	2-2	63-79
2002	12-12	18-12	13-13	15-15	12-17	2-0	72-69
2003	12-12	15-14	19-9	14-14	18-13	0-1	78-63
2004	11-10	17-12	20-9	14-11	19-11	4-3	85-56
2005	10-9	16-13	17-13	14-14	15-16	4-1	76-66
2006	15-8	18-12	13-12	15-12	14-17	0-3	75-64
2007	9-11	14-16	17-11	16-12	15-16	2-2	73-68
2008	10-15	11-17	14-14	16-15	13-16	1-0	65-77
2009	6-14	9-20	12-17	15-14	18-10	2-5	62-80
2010	14-6	19-12	17-10	10-19	20-9	2-4	82-60
2011	10-11	17-13	7-20	12-17	17-12	1-4	64-77
2012	8-14	16-14	14-13	16-13	15-16	3-0	72-70
2013	11-14	10-20	15-12	15-11	11-21	1-1	63-79
2014	10-12	10-23	9-18	18-13	13-15	1-0	61-81
2015	12-6	16-14	14-15	15-15	14-14	3-4	74-68
2016	9-13	19-9	16-12	14-15	16-12	2-3	76-64
2017	13-9	15-13	12-15	15-14	16-14	3-1	74-66
2018	11-10	14-14	16-11	15-13	20-11	2-1	78-60
TOTALS	210-226	294-296	291-263	295-276	306-286	38-41	1434-1388

TRIPLE PLAY BASEBALL

On May 27, 2010 in Akron, the Altoona Curve turned the second-ever triple play in franchise history. Previously, the lone triple play in team history occurred on May 2, 2001. In 2010, Chase d'Arnaud caught a line drive off the bat of John Drennen, stepped on second and threw to first to get an innings worth of work complete in a matter of moments. The first triple play came against Harrisburg, a 2-6-4 groundout, J.R. House to Shaun Skrehot to Chris Peterson.

^{**} Includes 0-1 record at Citizens Bank Park in Philadelphia, June 12, 2006

[#] The New Haven Ravens moved to Manchester, N.H. following the 2003 season

[%] The Connecticut Defenders moved to Richmond, Va. following the 2009 season

[^] The New Britain Rock Cats moved to Hartford, Conn. following the 2015 season

^{^^} The Curve went 0-3 in three "road" games against Hartford in Altoona during the 2016 season

POSTSEASON HISTORY

2003

2003 SOUTHERN DIVISION SERIES - Akron Aeros def. Altoona Curve,	3 games to 1	
2000 000 III Zitit Diviolott OZitiZo Villi oli Vicios dell' Villosita odi Ve,	o gaines to i	

DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.
September 3	Akron	L, 2-8	Paul Rigdon	Landon Jacobsen	None	6,773
September 4	Akron	W, 4-3	Mike Johnston	Kazuhito Tadano	Todd Ozias	8,026
September 5	ALTOONA	L, 6-11	Jose Vargas	John VanBenschoten	None	7,097
September 6	ALTOONA	L, 0-8	Kyle Evans	Ian Oguendo	None	5,583
			Akron wins Best-of-F	ive Series, 3-1		

2004

2004 SOUTHERN DIVISION SERIES - Altoona Curve def. Erie SeaWolves, 3 games to 0

DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.				
September 9	ALTOONA	W, 14-2	Zach Duke	Kyle Sleeth	None	4,869				
September 10	ALTOONA	W, 8-3	Tom Gorzelanny	Matt Roney	None	5,221				
September 11	Erie	W, 14-4	Bobby Bradley	Rick Kirsten	None	4,183				
Altoona wins Best-of-Five Series, 3-0										

2004 EL CHAMPIONSHIP SERIES - New Hampshire Fisher Cats def. Altoona Curve, 3 games to 0

DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.
September 14	ALTOONA	L, 4-5	Brandon League	Blake Stein	Jordan DeJong	4,438
September 15	ALTOONA	L, 4-5	Chris Baker	Tom Gorzelanny	Jordan DeJong	4,093
September 18	Manchester	L, 0-2	Francisco Rosario	Ian Snell	Brandon League	3,394
	New Hami	nchire wine Re	ct-of-Eiva Sariac 3-N	to win Eastern League (hampionchin	

2004 POSTSEASON BATTING STATS

2004 POSTSEASON PITCHING STATS

Player	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0	Player	W-L	ERA	G	GS	SV	IP	Н	R	ER	HR	BB	SO S
Jorge Cortes	.318	6	22	2	7	1	0	0	2	3	3	Bobby Bradley	1-0	5.40	1	1	0	5.0	7	3	3	2	2	4
Chris Duffy	.407	6	27	8	11	2	1	0	7	3	4	Bryan Bullington	0-0	7.20	1	1	0	5.0	6	4	4	1	1	5
Brad Eldred	.231	6	26	5	6	1	0	1	4	2	9	Eddie Candelario	0-0	9.00	1	0	0	1.0	2	1	1	1	0	1
Tom Evans	.435	6	23	2	10	2	0	2	6	3	5	Zach Duke	1-0	2.25	2	2	0	12.0	14	4	3	0	0	10
Nate McLouth	.320	6	25	5	8	2	0	1	7	2	2	Tom Gorzelanny	1-1	1.00	2	0	0	9.0	5	1	1	1	0	7
Mike Moriarty	.250	6	24	5	6	2	0	1	5	3	6	Neal McDade	0-0	0.00	4	0	0	8.1	4	0	0	0	2	7
Kevin Nicholson	.000	1	1	0	0	0	0	0	0	0	0	Jeff Miller	0-0	9.00	1	0	0	1.0	2	1	1	0	0	1
Ronny Paulino	.348	6	23	6	8	1	0	0	0	0	4	Ian Snell	0-1	5.00	2	2	0	9.0	15	5	5	3	1	10
Ray Sadler	.273	6	22	6	6	0	0	1	2	3	4	Blake Stein	0-1	10.80	1	0	0	1.2	5	2	2	0	0	1
Shaun Skrehot	.381	6	21	5	8	1	1	0	3	2	3	Shane Youman	0-0	0.00	1	0	0	1.0	0	0	0	0	1	0
Total	.327		214	44	70	12	2	6	36	21	40	Totals	3-3	3.40	6	6	0	53.0	60	21	20	8	7	46

2005

2005 SOUTHERN DIVISION SERIES - Akron Aeros def. Altoona Curve, 3 games to 2

GAME	1 - Sept. 7 at Akron	L, 7-11
ALT	300000400	7 11 0
AKR	51101102x	11 15 0
WP: J	eremy Bowers LP: E	ddi Candelario SV:
HP. V	IT - Stancharry Clark	·· AKP - Larkin Ochoa

ATTENDANCE: 4,728 NOTES: ALT SP Eddi Candelario allowed eight runs on 12 hits in 4.1 IP...ALT Howie Clark 3-R

runs on 12 hits in 4.1	IPALT	Howie	Clark	3-R
HR in 7th				

GAME	4 - Sep	ot. 10	vs. Ak	ron		W, 6-
AKR	0 0 1	000	200	3	5 0	
ALT	020	020	20 x	6	12 0	
WP: H	lansel I:	zquier	do LP:	Jake D	ittler	

SV: Matt Capps HR: ALT - Bonifay; AKR - Mulhern, Larkin ATTENDANCE: 4.255

NOTES: ALT Carlos Maldonado RBI GO, Javier Guzman RBI 1B in 2nd...ALT Craig Stansberry RBI 1B, Josh Bonifay RBI 1B in 5th...AKR closed within one in 7th with solo HRs by Ryan Mulhern & Shaun Larkin...ALT Bonifay 2-R HR

closed within one in 7th with solo HRs by Ryan
Mulhern & Shaun Larkin...ALT Bonifay 2-R HR
in 7th...Bonifay 2-4, HR, 3 RBI

2005 DOCTICE ASON PATTING

GAME	2 - Sep	ot. 8 a	t Akron			L, 4-6
ALT	000	003	100	4	10 1	
AKR	000	300	30x	6	11 2	
WP: C	hris Co	oper I	P: Brac	ly Bor	ner	
SV: Ed	lward N	1ujica				
HR: Al	T - Bo	eve, M	aldonad	do		
ATTEN	IDANC	E: 4.62	1			

NOTES: ALT tied game 3-3 in 6th with 3-R HR by Adam Boeve, took 4-3 lead in 7th on solo HR by Carlos Maldonado...AKR took lead in 7th with 2-out, 2-R single by Nathan Panther

GAME 5 - S	ept. 11 at Akron		L, 4-6				
ALT 01	0 2 1 0 0 0 0	4 9 1					
AKR 00	0 3 0 1 1 1 x	6 15 2					
WP: Travis	WP: Travis Foley LP: Justin Kaye						
SV: Edward	Mujica						
HR: ALT - Boeve 2							
ATTENDANCE: 3,642							

NOTES: ALT Adam Boeve solo HR in 2nd...ALT Boeve 2-R HR in 4th to give Curve 3-0 lead...AKR tied score in 4th with 2-R 2B by Javi Herrera... ALT took 4-3 lead in 5th on Josh Bonifay SF... AKR tied score in 6th with Eider Torres single, took lead in 7th o-n Jonathan Van Every single

Totals

AKR	000	000	000	0	4	0
ALT	020	100	0 0 x	3	7	0
WP: T	om Gor	zelanı	ny LP: F	Rafael F	ere	z SV:
HR: A	LT - Boe	eve, B	onifay			

GAME 3 - Sept. 9 vs. Akron W. 3-0

ATTENDANCE: 4,547
NOTES: ALT took lead on 2-R HR by Adam Boeve in 2nd...Josh Bonifay solo HR in 4th...ALT SP Tom Gorzelanny threw first complete-game shutout in Curve playoff history & set single-game strikeout record (9,0 IP, 4 H, 0 R, 0 BB, 13 SO)



50 26 25 4

2005 POSTSEASON BATTING STATS 2005 POSTSEASON PITCHING STATS

Player	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0
Adam Boeve	.368	5	19	5	7	2	0	4	10	1	7
Josh Bonifay	.350	5	20	3	7	1	0	2	5	0	8
Howie Clark	.211	5	19	2	4	1	0	1	3	2	1
Jorge Cortes	.211	5	19	0	4	0	0	0	0	0	5
Tom Evans	.385	5	13	5	5	1	0	0	0	8	2
Javier Guzman	.316	5	19	3	6	1	1	0	1	0	5
C. Maldonado	.263	5	19	2	5	0	0	1	2	0	4
Craig Stansberry	.200	5	20	4	4	0	0	1	2	3	2
Rich Thompson	.318	5	22	0	7	2	0	0	1	0	3_
Totals	.288	5	170	24	49	8	1	9	24	14	37

Player	W-L	ERA	G	GS	S۷	IΡ	н	R	ER	HR	BB	S0
Brady Borner	0-1	6.75	3	0	0	4.0	5	3	3	0	0	5
Eddi Candelario	0-1	16.62	1	1	0	4.1	12	8	8	2	1	3
Matt Capps	0-0	0.00	2	0	1	2.0	1	1	0	0	1	1
Tom Gorzelanny	1-0	0.00	1	1	0	9.0	4	0	0	0	0	13
Hansel Izquierdo	1-0	4.26	1	1	0	6.1	5	3	3	2	0	4
James Johnson	0-0	18.00	1	0	0	1.0	1	2	2	0	2	2
Justin Kaye	0-1	9.00	2	0	0	2.0	3	2	2	0	2	0
Matt Peterson	0-0	4.76	1	1	0	5.2	6	3	3	0	1	3
Jason Roach	0-0	3.38	2	0	0	2.2	5	1	1	0	1	1
Ben Shaffar	0-0	0.00	1	0	0	1.0	0	0	0	0	0	1
Shane Youman	0-0	6.75	1	1	0	4.0_	8	3	3	0	0	3

3-2 5.36 5 5 1 42



2006

2006 SOUTHERN DIVISION SERIES - Akron Aeros def. Altoona Curve, 3 games to 2

GAME	1 - Se _l	pt. 6 at	Akron		L, 10-12
ALT	010	002	007	10 14 1	
AKR	0 1 1	253	0 0 x	12 14 4	
WP: A	dam M	iller LI	P: Jason	Roach	

SV: Jim Ed Warden HR: AKR - Ochoa, Mulhern

ATTENDANCE: 7,800 NOTES: ALT Neil Walker 2-5, 2B, 3B, 3 RBI

		_	_
GAME	2 - Sept. 7 at Akron		L, 0-12
ALT	000 000 000	0 9 1	
AKR	1101 000 000	12 11 1	

WP: Aaron Laffey LP: Josh Shortslef SV: --HR: AKR - J. Sandberg, Barton

ATTENDANCE: 7.688

NOTES: AKR 11 runs in 1st inning...ALT SP Josh Shortslef 0.2 IP, 7 H, 8 ER...AKR SP Aaron Laffey 6.0 IP, 6 H, 0 R, 0 BB, 9 SO

GAME	3 - Sep	ot. 8 v	s. Akro	n			W, 4-1
AKR	000	001	000	1	8	0	
ALT	020	001	0 1 x	4	8	1	
WP: L	andon .	Jacobs	sen LP:	Sean !	Sm	ith	
SV: Br	andon	Knigh	t				
HR: A	LT - Sad	dler. R	oneber	a			

ATTENDANCE: 4.508 NOTES: Ray Salder 2-R HR in 2nd...Brett Roneberg solo HR in 6th...Landon Jacobsen 6 IP, 1 R

GAME 4 - Sept. 9 vs. Akron

000 000 100 AKR 1 5 2 200 001 00x ΔIT 3 5 0

WP: Wardell Starling LP: Jensen Lewis SV: Blaine Neal

ATTENDANCE: 3.472

NOTES: ALT SP Wardell Starling 6.1 IP, 3 H, 1 R...ALT Simon Pond 1-3, BB, 2 RBI

GAME 5 - Sept. 10 at Akron ALT 000011000 2 10 0 AKR 100 300 10x 5 6 0

WP: Tony Sipp LP: Nerio Rodriguez SV: Jim Ed Warden

HR: ALT - Sadler; AKR - Snyder

ATTENDANCE: 6,206 NOTES: AKR Brad Snyder 3-R HR in 4th

2006 POSTSEASON PITCHING STATS

2006 P	0513	5E	ASU	N	BA	ш	ING	51	AI:	>	
Player	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0
Brian Bixler	.25	5	20	3	5	3	0	0	1	2	7
Brandon Chaves	.133	5	15	2	2	1	0	0	0	3	5
Javier Guzman	.476	5	21	0	10	2	1	0	1	2	1
Taber Lee	.000	1	1	0	0	0	0	0	0	0	0
Brent Lillibridge	.000	2	2	0	0	0	0	0	0	1	1
Octavio Martinez	.250	2	4	0	1	0	0	0	0	0	2
A. McCutchen	.182	5	22	3	4	0	0	0	1	1	4
Simon Pond	.200	5	20	2	4	1	0	0	4	1	5
Pedro Powell	.250	4	4	1	1	0	0	0	0	1	2
Milver Reyes	.154	5	13	0	2	1	0	0	0	0	5
Brett Roneberg	.389	5	18	4	7	2	0	1	4	3	4
Ray Sadler	.267	4	15	3	4	1	0	2	3	0	5
Neil Walker	.300	5	20	1	6	1_	1	0	4	1	5
Totals	.263	5	175	19	46	12	2	3	18	15	46

Player W-L ERA G GS SV IP ER HR BB SO Mike Connolly 0-0 13.5 2.0 David Davidson 0-0 2.45 Ō Ó Chris Hernandez 0-0 10.8 2 0 n 3 1 1 2 2.0 3 Brandon Knight 0-0 0.00 0-0 0.00 Blaine Neal Matt Peterson 0-0 5.40 1 0 n 12 n 10.80 1 0-1 Jason Roach 3.1 Nerio Rodriguez 0-1 7 20 5.0 Josh Shortslef 0-1 108 0 1 8 U 0.2 Wardell Starling 1-0 1 42 Λ 6.1 3 Λ 0.00 0 N N Jorge Vasquez 0-0 3 Totals 2-3 5.79 5 5

2010

2010 WESTERN DIVISION SERIES - Altoona Curve def. Harrisburg Senators, 3 games to 1

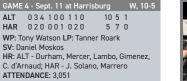
GAME	1 - Sep	t. 8 vs. H	larrisburg		L, 5-10
HAR	050	00005	0 1	0122	
ALT	300	00000) 2 5	7 2	
WP: T	om Milo	ne LP: R	udy Owen	s SV : -	-
HR: Al	LT - Har	rison	•		
ATTEN	IDANCE	: 3,099			
MOTE	C. ALT I	och Horri	00n 2 D H	Din 1a	+ LIAD

NOTES: ALT Josh Harrison 2-R HR in scored 5 runs in 2nd against ALT SP Rudy Owens GAME 2 - Sept. 9 vs. Harrisburg 100 020 100 4 10 2 01023000x WP: Derek Hankins LP: Adrian Alaniz SV: Daniel Moskos HR:

ATTENDANCE: 3 //1/ NOTES: ALT Andrew Lambo 2-4, 2 2B, 3 RBI 003 000 220 7 12 0 000 000 002

WP: Justin Wilson LP: Ryan Tatusko SV: --HR: ALT - Harrison, C. d'Arnaud; HAR - A. Fox ATTENDANCE: 4.119

NOTES: ALT SP Justin Wilson 6.0 IP, 2 H, 0 R, 7 SO...ALT Matt Hague 3-R go-ahead 2B in 3rd...ALT Chase d'Arnaud & Josh Harrison back-to-back solo HR in 7th



NOTES: ALT SP Tony Watson 6.2 IP, 4 H, 3 R, 2 ER...ALT Miles Durham 3-R HR in 2nd... ALT Jordy Mercer 2-R HR in 3rd...ALT Andrew Lambo 2-R HR in 3rd...Lambo 3-4, 2 R, HR, 3 RBI...Durham 2-4, R, HR, 3 RBI



EASTERN LEAGUE CHAMPIONSHIPS since 1999 New Hampshire3 Norwich Altoona2 Portland 1 Binghamton 1 stoppage of play in professional baseball

Since the Eastern League adopted its current postseason format in 1983, only four teams have swept their way through all six playoff games: the Albany-Colonie Yankees in 1991, the Trenton Thunder in 2013, the Altoona Curve in 2017 and the New Hampshire Fisher Cats in 2018

2010 EL CHAMPIONSHIP SERIES - Altoona Curve def. Trenton Thunder, 3 games to 1

GAME	1 - Sept. 14 v	vs. Trenton	L, 2-3 (10)
TRN	001010	0001	3 10 2
ALT	101000	0000	2 7 0

WP: Andrew Brackman LP: Bryan Morris

SV--

HR: ALT - C. d'Arnaud ATTENDANCE: 5,501

NOTES: TRN SP Andy Pettitte (rehab) 5.0 IP, 6 H, 2 R, 2 ER, 1 BB, 4 SO...ALT Chase d'Arnaud lead-off HR in 1st... ALT SP Rudy Owens 5 IP, 2 R, 7 SO...TRN Austin Romine go-ahead 1B in 10th...ALT Josh Harrison 2-5, RBI



GAME	2 - Sept. 15 vs. Trent	on			W, 6-4
TRN	001010020	4	9	1	
ALT	10400001x	6	5	1	

WP: Jeff Locke LP: Dellin Betances SV: Daniel Moskos

HR: ALT - Harrison, Mercer 2; TRN - A. Romine,

Brewer ATTENDANCE: 3.197

NOTES: ALT Josh Harrison solo HR in 1st...ALT Jordy Mercer 2-R HR in 3rd, solo HR in 8th... ALT SP Jeff Locke 7 IP, 2 R, 1 ER, 2 BB, 8 SO

GAME	4 - Sept. 18 at Trenton				W, 5-2
ALT	000220010	5	10	0	

TRN 001 000 100 WP: Tony Watson LP: Manny Banuelos

SV: Daniel Moskos HR: TRN - Sublett ATTENDANCE: 3,095

NOTES: ALT Jim Negrych go-ahead, 2-R 1B in 4th...ALT Matt Hague RBI 1B, Jim Negrych RBI 2B in 5th...ALT Chase d'Arnaud RBI 1B in 8th...ALT SP Tony Watson 6 IP, 5 H, 2 R, 2 BB, career-high 10 SO...ALT Jared Hughes 2 IP, 0 H, 0 R, 2 SO... ALT Daniel Moskos 1 IP, 0 H, 0 R, 1 BB, 2 SO

GAME 3 - Sept. 17 at Trenton 010 030 100 5 8 1 TRN 000 000 000 0 7 1

WP: Justin Wilson LP: Adam Warren

SV: Daniel Moskos

HR: ALT - Lambo, Norman ATTENDANCE: 3,351

NOTES: ALT SP Justin Wilson 7 IP. 5 H. 0 R. 1 BB, 3 SO...ALT Andrew Lambo solo HR in 2nd... Josh Harrison 2-R 1B in 5th...Anthony Norman solo HR to lead off 7th...Rained out on 9/16



2010 POSTSEASON BATTING STATS

2010 POSTSEASON PITCHING STATS

Player	AVG	G	AB	R	н	2B	3B	HR	RBI	ВВ	S0	Player	W-L	ERA	G	GS	SV	IP	н	R	ER	HR	ВВ	SO
Yung Chi Chen	.400	3	5	2	2	0	0	0	0	1	1	Michael Colla	0-0	0.00	1	0	0	2.0	2	0	0	0	1	2
Chase d'Arnaud	.290	8	31	8	9	1	0	3	5	5	9	Michael Dubee	0-0	18.00	3	0	0	3.0	9	7	6	1	2	4
J. De Los Santos	.250	4	8	2	2	0	0	0	0	2	4	Derek Hankins	1-0	6.75	2	0	0	4.0	7	3	3	2	2	5
Miles Durham	.333	7	21	3	7	0	0	1	4	2	4	Craig Hansen	0-0	7.71	2	0	0	2.1	4	2	2	0	2	0
Hector Gimenez	.154	8	26	2	4	1	0	1	2	6	11	Jared Hughes	0-0	0.00	3	0	0	8.1	1	0	0	0	3	9
Matt Hague	.161	8	31	5	5	2	0	0	4	5	3	Jeff Locke	1-0	1.54	2	2	0	11.2	10	5	2	0	6	13
Josh Harrison	.297	8	37	6	11	2	0	3	7	1	3	Bryan Morris	0-1	3.00	2	0	0	3.0	4	1	1	0	1	5
Andrew Lambo	.281	8	32	6	9	2	0	2	7	3	7	Daniel Moskos	0-0	0.00	6	0	5	6.1	2	0	0	0	3	8
Jordy Mercer	.189	8	37	5	7	1	0	3	6	0	16	Rudy Owens	0-1	8.10	2	2	0	6.2	11	7	6	0	5	9
Jim Negrych	.348	6	23	3	8	2	0	0	3	2	5	Tony Watson	2-0	2.84	2	2	0	12.2	9	5	4	3	4	14
Anthony Norman	.286	5	14	4	4	0	0	1	3	3	6	Justin Wilson	2-0	0.00	2	2	0	13.0	7	0	0	0	6	10
Totals	.246	8	276	46	68	11	0	14	41	30	75	Totals	6-2	2.96	8	8	5	73.0	66	30	124	6	35	79

2015

2015 WESTERN DIVISION SERIES - Bowie Baysox def. Altoona Curve, 3 games to

BOW 070000000 7 12 3 000140003 8 14 3 ALT

WP: Montana DuRapau LP: Andrew Triggs SV: --HR: ALT - Barnes, Meadows ATTENDANCE: 2,691

NOTES: ALT Barrett Barnes grand slam in 5th...ALT Austin Meadows tying 2-R HR in 9th...ALT Jacob Stallings walk-off single...ALT bullpen combined for 7.1 scoreless innings

GAME 2 - Sept. 10 vs. Bowie BOW 100020013 7 11 0 000 000 000 0 8 1 WP: Nick Additon LP: Tyler Eppler SV: --HR: BOW - M. Yastrzemski ATTENDANCE: 2,359

NOTES: BOW Corban Joseph 3-5, 2 R, RBI.. BOW SP Nick Additon 6 IP, 6 H, 0 R, 1 BB, 4 SO.. ALT SP Tyler Eppler 6 IP, 6 H, 3 ER, BB, 2 SO

, ga		٠.			
GAME	3 - Sep	ot. 11	at Bow	ie	L, 3-11
ALT	020	000	100	3 9 1	
BOW	300	124	10 x	11 14 2	
WP: C	hris Le	e LP : \$	Steven	Brault SV: -	-
HR: BO	DW - La	timor	e 2		

ATTENDANCE: 2,781 NOTES: ALT SP Steven Brault 4.2 IP. 9 H. 6 ER. 2 BB, SO...BOW Quincy Latimore 4-5, 3 R, 2 HR, 22B, 6 RBI

GAME 4 - Sopt 12 at Powie I 0-2



GAME	4 - 36	pt. 12	at DOM	ne .				ь, ч	J-3
ALT	000	000	000		0	3	0		
BOW	210	000	0 0 x		3	5	0		
WP: D	avid H	ess LP	: Jasor	n Crea	asy	/			
SV: Ar	drew	Triggs							
HR: BO	DW - M	l. Yastı	zemsk	i, Lat	im	ore	e, Ro	osa	
ATTEN	IDANC	E: 1,42	5						
NOTES	S: BOW	solo ł	HR in 1	st by	Mi	ke	Yas	-	
trzems	ski and	Quinc	y Latin	nore	BC)W	sol	o HF	₹

in 2nd by Garabez Rosa...BOW SP David Hess 7 IP, 1 H, 0 R, 2 BB, 3 SO...ALT Adam Frazier 2-4

2015 POSTSEASON BATTING STATS

Player	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0
Stetson Allie	.077	4	13	0	1	0	0	0	1	1	2
Barrett Barnes	.214	4	14	4	3	0	0	1	5	1	2
Adam Frazier	.294	4	17	1	5	0	0	0	0	1	2
Austin Meadows	.400	4	15	3	6	2	0	1	2	2	1
Max Moroff	.250	4	16	1	4	1	0	0	0	2	4
Jose Osuna	.111	4	18	1	2	0	0	0	0	0	6
Jacob Stallings	.412	4	17	0	7	2	0	0	1	0	3
Sebastian Valle	.143	2	7	0	1	0	0	0	0	1	2
Andy Vasquez	.000	1	3	0	0	0	0	0	0	0	0
Erich Weiss	.333	2	6	0	2	0	0	0	0	1	1
Eric Wood	.250	3	12	1	3	0	0	0	1	0	4_
Totals	.246	4	138	11	34	5	0	2	10	9	27

2015	PO:	STSE	AS	ON	l Pl	TCH	ING	S	IΑ	rs		
Player	W-L	ERA	G	GS	S۷	IP	Н	R	ER	HR	BB	S0
Steven Brault	0-1	11.57	1	1	0	4.2	9	6	6	1	2	1
Jason Creasy	0-1	4.50	1	1	0	6.0	5	3	3	3	1	5
M. DuRapau	1-0	0.00	1	0	0	2.0	1	0	0	0	0	1
Tyler Eppler	0-1	4.50	1	1	0	6.0	6	3	3	1	1	2
Felipe Gonzalez	0-0	4.50	1	0	0	2.0	2	1	1	0	1	3
Tom Harlan	0-0	5.40	1	0	0	1.2	2	2	1	1	1	1
John Kuchno	0-0	0.00	1	0	0	1.2	2	0	0	0	0	1
Chad Kuhl	0-0	21.60	1	1	0	1.2	6	7	4	0	1	2
Brett McKinney	0-0	0.00	2	0	0	2.2	2	0	0	0	3	3
J. Medina	0-0	40.50	1	0	0	0.2	2	3	3	0	2	0
Clario Perez	0-0	13.50	2	0	0	2.0	4	3	3	0	2	1
Josh Smith	0-0	0.00	2	0	0	3.0	1	0	0	0	1	4_
Totals	1-3	6.35	4	4	0	34	42	28	24	6	15	24



2016

2016 WESTERN DIVISION SERIES - Akron RubberDucks def. Altoona Curve, 3 games to 1

GAME	1 - Sep	ot. 7 v	s. Akroi	n L, 8-	12
AKR	102	000	630	12 18 0	
ALT	3 2 1	0 1 0	100	8 15 0	
WP: 0	rant Si	des LF	: Migue	el Rosario SV:	
HR. A	KR - St	amets	Pani: A	ALT - Allie Feliz 2	

ATTENDANCE: 2,291 NOTES: ALT Anderson Feliz 2 solo HR...ALT

Stetson Allie 2-4, HR...AKR Mike Papi 3-5, HR, 3 RBI...AKR Eric Stamets 4-5, 3 R, HR, 2 RBI

GAME	4 - Se	ot. 11	at Akr	on			L, 0-1	(10)
ALT	000	000	000	0	0	1	1	
AKR	000	000	000	1	1	3	0	
WP: L	ouis He	ad LP	: Brett	M	cKinn	ey	SV: -	-
HR:								
ATTEN	NDANC	E: 2,87	1					

NOTES: ALT SP Brandon Waddell 7 IP, 1 H, 0 R. 2 BB. 5 SO...AKR SP Nick Pasquale 8 IP. 1 H. 0 R, 3 BB, 7 SO...AKR Mike Papi one-out 2B in 10th, followed by Eric Haase walk-off single

GAME 2 - Sept. 8 vs. Akron				W, 3-1
AKR 000010000	1	4	0	
ALT 20000100x	3	9	0	

WP: Clay Holmes LP: Michael Peoples SV: Jared Lakind HR: ALT - Allie ATTENDANCE: 2.568

NOTES: ALT SP Clay Holmes 5.2 IP, 4 H, 1 ER, 5 SO...ALT Erich Weiss RBI 1B, Barrett Barnes SF in 1st...ALT Stetson Allie solo HR in 6th

GAME	3 - Sep	ot. 9 a	t Akron			L, 4-9
ALT	000	400	000	4	9 1	
AKR	022	$0 \ 0 \ 0$	14 x	9	10 1	
WP: C	ameror	n Hill I	P: Cod	ly Dicks	on	
SV: Co	ole Suls	er				
HR: A	KR - Pa	pi				
ATTE	NDANCE	E: 4.16	6			

NOTES: AKR Mike Papi 3-5, 2 R, HR, 5 RBI... ALT Kevin Newman 3-5, 2B, 3B, 2 RBI

Cl	JRV	E Pl	_AY(OFFS	vs. EL			
TEAM	HOME	ROAD	TOTAL	SERIES	TEAM HOME	ROAD	TOTAL	SERIES
Akron	6-4	1-11	7-15	0-5	Harrisburg 1-1	2-0	3-1	1-0
Bowie	2-1	2-2	4-3	1-1	New Hamp. 0-2	0-1	0-3	0-1
Erie	2-0	1-0	3-0	1-0	Trenton 2-1	4-0	6-1	2-0

2016 POSTSEASON BATTING STATS

20101 0010EASON BATTING STATS											
Player	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0
Stetson Allie	.429	4	14	3	6	1	0	2	2	3	3
Barrett Barnes	.200	4	15	1	3	0	0	0	2	1	2
Chris Diaz	.000	2	4	0	0	0	0	0	1	2	1
Elvis Escobar	.000	2	5	0	0	0	0	0	0	0	3
Edwin Espinal	.059	4	17	1	1	0	0	0	0	0	3
Anderson Feliz	.200	4	15	2	3	0	0	2	2	2	3
Jin-De Jhang	.286	4	14	0	4	2	0	0	2	0	3
Tomas Morales	.250	1	4	0	1	0	0	0	0	0	1
Kevin Newman	.538	3	13	3	7	3	1	0	3	1	2
Jonathan Schwind	.222	3	9	1	2	0	0	0	1	0	2
Erich Weiss	.333	4	12	2	4	1	0	0	1	2	3
Eric Wood	.273	4	11	2	3	2	0	0	0	4	1
Totals	.256	4	133	15	34	9	1	4	14	15	27

2016 POSTSEASON PITCHING STATS

)	Player	W-L	ERA	G	GS	sv	IP	Н	R	ER	HR	ВВ	S0
	Cody Dickson	0-1	6.23	1	0	0	4.1	4	4	3	0	5	4
	M. ĎuRapau	0-0	5.40	2	0	0	1.2	2	1	1	1	0	1
	Trey Haley	0-0	0.00	1	0	0	1.2	0	0	0	0	1	2
	Clay Holmes	1-0	1.59	1	1	0	5.2	4	1	1	0	2	5
	Nick Kingham	0-0	13.50	1	1	0	2.2	4	4	4	0	4	3
	Jared Lakind	0-0	0.00	1	0	1	1.1	0	0	0	0	1	3
	Junior Lopez	0-0	20.25	2	0	0	1.1	3	3	3	1	1	2
	Brett McKinney	0-1	3.86	1	0	0	2.1	2	1	1	0	1	4
	Alex McRae	0-0	9.00	1	1	0	6	12	6	6	1	0	3
	Miguel Rosario	0-1	18.00	1	0	0	1	3	2	2	0	1	1
	Josh Smith	0-0	27.00	2	0	0	0.1	0	1	1	0	1	0
	Brandon Waddell	0-0	0.00	1	1	0	7	1	0	0	0	2	5
•	Totals	1-3	5.60	4	4	1	35.1	35	23	22	3	19	33

2017

2017 WESTERN DIVISION SERIES - Altoona Curve def. Bowie Baysox, 3 games to 0

GAME	1 - Se _l	pt. 7, 2	2017			W, 2-0
ALT	000	010	100	2	9	2
BOW	000	000	000	0	1	0
WP: M	litch Ke	eller L	P: David	Hess	SV	:
HR:						
ATTEN	IDANC	E: 1,23	38			

NOTES: ALT Jordan George RBI 1B in 5th...ALT Mitchell Tolman RBI 1B in 7th...ALT SP Mitch Keller 9 IP, 1 H, 0 R, 2 BB, 4 SO complete-game shutout on 90 pitches & faced minimum

GAME 2 - Sept. 9 at Bowie ΔΙΤ 003 030 200 8 12 1 003010000 4 7 0 WP: Alex McRae LP: Alec Asher SV: --HR: ALT - Suchy; BOW - Rosa, Mullins ATTENDANCE: 1,488

NOTES: ALT Elvis Escobar go-ahead RBI 2B. Michael Suchy RBI 2B, Mitchell Tolman RBI 1B in 5th...Suchy 2-R HR in 7th...ALT Yeudy Garcia 2 IP, 0 R...ALT Tate Scioneaux 1 IP, 0 R

GAME 3 - Sept. 9 vs. Bowie ROW 000 100 000 180 6 9 0 200 112 00x ALT WP: Austin Coley LP: Lucas Long SV: --HR: ALT - Reyes, Mathisen; BOW - Stewart ATTENDANCE: 3,156 NOTES: ALT SP Austin Coley 7 IP, 6 H, 1 ER,

BB, 3 SO...ALT Tanner Anderson 2 IP, 2 H, 0 R... ALT Pablo Reyes solo HR in 5th...ALT Wyatt Mathisen 2-R HR in 6th

2017 EL CHAMPIONSHIP SERIES - Altoona Curve def. Trenton Thunder, 3 games to 0

G	٩МЕ	1 - Se	pt. 12	at	Trei	nton				W, 2-1
Al	LT	0 0 0	010	1	0 0		2	7	0	
TF	RN	000	000	0	10		1	9	1	
W	P : B	rando	n Wad	de	ll LP	: Dillo	on '	Tat	е	
S١	/ : Ta	nner /	Anders	on	1					
HI	R:									
Λ٦	TEN	שאאור	F- 2 n	42						

NOTES: ALT SP Brandon Waddell 6 IP, 5 H, 0 R, 0 BB, 6 SO...ALT Mitchell Tolman RBI 1B in 5th...ALT Elvis Escobar RBI 1B in 7th..ALT Tanner Anderson 1.2 IP, 1 H, 0 R, 2 SO

4 9 0 AIT 000 031 000 TRN 000010010 2 8 2 WP: J.T. Brubaker LP: Justus Sheffield SV: Yeudy Garcia

HR.

ATTENDANCE: 2,005 NOTES: ALT SP J.T. Brubaker 8.0 IP, 0 H, 2 R, 1 ER, 1 BB, 6 SO...ALT Yeudy Garcia 1.0 IP, 0 H, 0 R, 1 BB, 2 SO...ALT Jordan George RBI 1B, Elvis Escobar RBI 1B, Kevin Kramer RBI BB in 5th...Escobar RBI 1B in 6th

GAME	3 - Sep	ot. 14	vs. Tren	ton			W, 4-2
TRN	020	000	000	2	4	2	
ALT	000	040	0 0 x	4	7	0	
WP: N	1itch Ke	eller L	P: Will C	arter			
SV: Ta	ate Scio	neaux	(
HR:							
ATTE	NDANC	E: 3,65	56				

NOTES: ALT SP Mitch Keller 7.1 IP, 4 H, 2 ER, 1 BB, 8 SO...ALT Johnny Hellweg 0.2 IP, 0 H, 0 R, 1 BB...ALT Tate Scioneaux 1.0 IP, 0 H, 0 BB, 0 R, 3 SO...ALT Jerrick Suiter RBI BB in 5th...ALT Jin-De Jhang 3-R 3B with two outs in 5th











2017 POSTSEASON BATTING STATS

2017 I COTOLASCII BATTIIIC STATS											
Player	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0
Elvis Escobar	.348	6	23	2	8	1	0	0	6	0	8
Jordan George	.158	6	19	1	3	0	0	0	1	4	1
Casey Hughston	.000	5	5	2	0	0	0	0	0	1	3
Jin-De Jhang	.333	6	21	4	7	1	2	0	5	3	1
Kevin Kramer	.077	4	13	1	1	0	0	0	2	3	3
Wyatt Mathisen	.235	6	17	2	4	0	0	1	2	6	4
Páblo Reyes	.211	5	19	4	4	0	0	1	1	4	5
Jonathan Schwind	.333	1	3	2	1	0	0	0	0	0	1
Michael Suchy	.348	6	23	3	8	1	0	1	3	1	5
Jerrick Suiter	.273	6	22	3	6	3	0	0	2	4	6
Mitchell Tolman	.333	6	24	1	8	0	0	0	3	4	6
Cole Tucker	.600	2	5	1	3	2	0	0	0	0	0
Totals	.273	6	194	26	53	8	2	3	25	30	43

2017 POSTSEASON PITCHING STATS

2017 F 0313LASON F ITCHING STATS												
Player	W-L	ERA	G	GS	SV	IP	Н	R	ER	HR	BB	S0
Tanner Anderson	0-0	0.00	2	0	1	3.2	3	0	0	0	0	3
J.T. Brubaker	1-0	1.13	1	1	0	8	8	2	1	0	1	6
Austin Coley	1-0	1.29	1	1	0	7	6	1	1	1	1	3
Yeudy Garcia	0-0	0.00	2	0	1	3	2	0	0	0	1	4
Johnny Hellweg	0-0	0.00	1	0	0	0.2	0	0	0	0	1	0
Luis Heredia	0-0	6.75	1	0	0	1.1	3	1	1	0	0	1
Mitch Keller	2-0	1.10	2	2	0	16.1	5	2	2	0	3	12
Alex McRae	1-0	6.00	1	1	0	6	4	4	4	2	2	3
Tate Scioneaux	0-0	0.00	2	0	1	2	1	0	0	0	0	4
Brandon Waddell	1-0	0.00	1	1	0	6	5	0	0	0	0	6
Totals	6-0	1.50	6	6	3	54	37	10	9	3	9	42

2018

2018 WESTERN DIVISION SERIES - Akron RubberDucks def. Altoona Curve, 3 games to 1

GAME 1 - Sept. 5 at Akron	L, 2-5
ALT 100001000 251	
AKR 003010100 5 7 0	
WP: Kyle Dowdy LP: Cam Vieaux	
SV: Jordan Milbrath	
HR: AKR - Donaldson	
ATTENDANCE: 3,207	
NOTES: AKR Josh Donaldson 2-R HR in	3rd

NOTES: AKR Josh Donaldson 2-R HR in 3rd.. ALT Cole Tucker 1-3, 3B, BB, 2 R...AKR Kyle Dowdy 6.2 IP, 4 R, 2 R, 2 BB, 6 SO

ANK	203	UUU	400	7	15 0	
ALT	000	000	000	0	9 1	
WP: S	ean Bra	ady LP	: Dario	Agraza	ıl SV:	
HP. AL	(D - Ca	lica				

ATTENDANCE: 2.898

NOTES: AKR Sean Brady 7 IP, 7 H, 0 R, 0 BB, 3 SO...AKR Andrew Calica 3-5, 2 R with 3-R HR in 3rd...AKR Mark Mathias 3-5, RBI...ALT Jin-De Jhang 3-4

GAME	2 - Sep	ot. 6 a	t Akro	n			L, 1	-2 (10
ALT	100	000	000	0	1	5	1	
AKR	000	001	$0 \ 0 \ 0$	1	2	3	0	
WP: Jo	ordan N	4ilbra	th LP:	Matt	Ecl	cel	man	SV: -
HR: AL	T - Tuc	ker; A	KR - F	Rodri	gue	Z		
		- ~	_					

NOTES: ALT Cole Tucker lead-off HR in 1st...ALT Eduardo Vera 8 IP, 2 H, 1 R, 1 BB, 3 SO...AKR Jake Paulson 7 IP, 5 H, 1 R, 2 BB, 4 SO...AKR Nellie Rodriguez walk-off HR on first pitch in 10th GAME 3 - Sept. 7 vs. Akron W, 8-5

AKR 5 0 0 0 0 0 0 0 0 5 9 0

ALT 0 0 0 0 5 0 0 3 x 8 9 1

WP: Blake Weiman LP: Argenis Angulo

SV: Matt Eckelman

HR: ALT - Tucker

ATTENDANCE: 3,385

NOTES: ALT Cole Tucker game-tying grand slam
in 5th...ALT Logan Hill go-ahead fielder's choice
followed by Jordan George 2-R single in 8th





2018 POSTSEASON BATTING STATS

Player	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO
Stephen Alemais	.273	4	11	1	3	0	0	0	0	2	2
Will Craig	.143	4	14	1	2	0	0	0	0	2	4
Jordan George	.214	4	14	0	3	0	0	0	2	2	0
Ke'Bryan Hayes	.313	4	16	1	5	0	0	0	1	0	3
Logan Hill	.154	4	13	1	2	0	0	0	1	2	5
Jin-De Jhang	.400	4	15	2	6	0	0	0	0	1	1
Christian Kelley	.167	2	6	0	1	0	0	0	0	1	2
Arden Pabst	.250	1	4	1	1	0	0	0	1	0	1
Alfredo Reyes	.000	1	3	0	0	0	0	0	0	0	1
Bryan Reynolds	.071	4	14	0	1	1	0	0	1	1	3
Cole Tucker	.267	4	15	4	4	0	1	2	5	1	1_
Totals	.224	4	125	11	28	1	1	2	11	12	24

2018 POSTSEASON PITCHING STATS

2010 1 0515EASON 1 11011ING STATS												
Player	W-L	ERA	G	GS	SV	IP	Н	R	ER	HR	BB	S0
Dario Agrazal	0-1	19.29	1	1	0	2.1	6	5	5	1	3	2
Matt Eckelman	0-1	4.50	2	0	1	2	3	1	1	1	0	2
Geoff Hartlieb	0-0	0.00	1	0	0	1.2	1	0	0	0	1	2
Bret Helton	0-0	0.00	1	0	0	1	1	0	0	0	0	2
Scooter Hightower	0-0	0.00	1	0	0	1	0	0	0	0	0	1
Sean Keselica	0-0	27.00	1	0	0	1.1	6	4	4	0	1	0
James Marvel	0-0	9.00	1	1	0	5	6	5	5	0	2	4
Tate Scioneaux	0-0	0.00	1	0	0	2	1	0	0	0	0	3
Logan Sendelbach	10-0	0.00	1	0	0	2.2	1	0	0	0	1	2
Eduardo Vera	0-0	1.13	1	1	0	8	2	1	1	0	1	3
Cam Vieaux	0-1	5.40	1	1	0	5	5	4	3	1	3	3
Blake Weiman	1-0	3.00	2	0	0	3	2	1	1	0	0	3
Totals	1-3	5.14	4	4	1	35	34	21	20	3	12	27

EL POSTSEASON APPEARANCES since 1999 Akron 11 Portland 5 Trenton 11 New Hampshire 4 Altoona 9 Bowie 4 Reading 7 Norwich/Connecticut 4 Binghamton 6 New Britain 3 Harrisburg 6 New Haven 3 Erie 5 Richmond 2

	YEAR	R-BY-YEAR TEAM BA	ATTING LEADERS	
YEAR	AVG. (min. 300 TPA)	HITS	HOME RUNS	RBI
1999	Adam Hyzdu (.316)	Tike Redman (143)	Adam Hyzdu (24)	Adam Hyzdu (78)
2000	Rob Mackowiak (.297)	Rob Mackowiak (156)	Adam Hyzdu (31)	Adam Hyzdu (106)
2001	Rico Washington (.302)	Shaun Skrehot (125)	Dan Meier (13)	J.R. House (56)
2002	Tony Alvarez (.318)	Tony Alvarez (161)	Carlos Rivera (22)	Carlos Rivera (84)
2003 2004	Kevin Nicholson (.294)	Chris Duffy (137)	Shawn Garrett (13)	Shawn Garrett (67)
2004	Jeff Keppinger (.338)	Nate McLouth (166)	Ray Sadler (20)	Josh Bonifay (76)
2005	Jose Bautista (.283) Brett Roneberg (.303)	Rajai Davis (140) Javier Guzman (130)	Josh Bonifay (25) Ray Sadler (15)	Jose Bautista (90) Simon Pond (78)
2007	Steven Pearce (.334)	Neil Walker (124)	Adam Boeve (17)	Steven Pearce (72)
2007	Jason Delaney (.292)	Brad Corley (131)	Jonel Pacheco (12)	Jonel Pacheco (52)
2009	Jonel Pacheco (.275)	Jonel Pacheco (119)	Jonel Pacheco (14)	Jason Delaney (65)
2010	Hector Gimenez (.305)	Josh Harrison (156)	Hector Gimenez (16)	Matt Hague (86)
2011	Starling Marte (.332)	Starling Marte (178)	Quincy Latimore (15)	Quincy Latimore (59)
2012	Brock Holt (.322)	Brock Holt (123)	Quincy Latimore (15)	Matt Curry (76)
2013	Alex Dickerson (.288)	Alex Dickerson (130)	Jarek Cunningham (19)	Alex Dickerson (68)
2014	Elias Diaz (.328)	Alen Hanson (135)	Stetson Allie (21)	Willy Garcia (63)
2015	Dan Gamache (.335)	Max Moroff (153)	Stetson Allie (17)	Josh Bell (60)
2016	Harold Ramirez (.311)	Erich Weiss (126)	Stetson Allie/Eric Wood (16)	Erich Weiss (65)
2017	Jerrick Suiter (.285)	Pablo Reyes (115)	Jordan Luplow (16)	Edwin Espinal (72)
2018	Bryan Reynolds (.302)	Cole Tucker (134)	Will Craig (20)	Will Craig (102)
YEAR	RUNS SCORED	DOUBLES	TRIPLES	STOLEN BASES
1999	Tike Redman (84)	A.Hernandez/K. Haverbusch (26)	Tike Redman (12)	Tike Redman (29)
2000	Adam Hyzdu (96)	Adam Hyzdu (39)	Rico Washington (7)	Rob Mackowiak (18)
2001	Shaun Skrehot (61)	S. Skrehot/C. Rivera (30)	Lee Evans (8)	Shaun Skrehot (24)
2002	Tony Alvarez (79)	Tony Alvarez (37)	Shawn Garrett (8)	Tony Alvarez (29)
2003	Chris Duffy (84)	Kevin Nicholson (31)	3 Players Tied (6)	Chris Duffy (34)
2004	Nate McLouth (93)	Nate McLouth (40)	Chris Duffy (6)	Chris Duffy (32)
2005	Rajai Davis (82)	Jose Bautista (27)	Craig Stansberry (11)	Davis/Thompson (45)
2006	Simon Pond (64)	Simon Pond (32)	Vic Buttler (14)	Buttler/Morgan (21)
2007	Neil Walker (77)	Neil Walker (30)	J. Bowers/V. Buttler (4)	Vic Buttler (22)
2008	Jonel Pacheco (64)	Brad Corley (25)	Shelby Ford (10)	Shelby Ford (19)
2009 2010	Jonel Pacheco (58) Chase d'Arnaud (91)	Jason Delaney (25) C. d'Arnaud/J. Harrison (33)	Jason Delaney (5) Chase d'Arnaud (9)	Jonel Pacheco (15) Chase d'Arnaud (33)
2010	Starling Marte (91)	Starling Marte (38)	Brock Holt (9)	Starling Marte (24)
2012	Robbie Grossman (59)	Matt Curry (34)	Brock Holt (6)	Adalberto Santos (17)
2013	Adalberto Santos (62)	Alex Dickerson (36)	Mel Rojas, Jr. (9)	Adalberto Santos (17)
2014	Keon Broxton (67)	Willy Garcia (27)	Alen Hanson (12)	Drew Maggi (37)
2015	Max Moroff (79)	Max Moroff (28)	Max Moroff/Josh Bell (6)	Max Moroff (17)
2016	Eric Wood (63)	Barrett Barnes (28)	Erich Weiss (9)	Barrett Barnes (10)
2017	Pablo Reyes (62)	Edwin Espinal (25)	Elvis Escobar/Cole Tucker (5)	
2018	Cole Tucker (77)	Ke'Bryan Hayes (31)	Cole Tucker/Ke'Bryan Hayes (
YEAR	GAMES PLAYED	AT-BATS	WALKS	STRIKEOUTS
1999	Tike Redman (136)	Tike Redman (532)	Garrett Long (63)	Alex Hernandez (110)
2000	Adam Hyzdu (142)	Rob Mackowiak (526)	Adam Hyzdu (94)	Adam Hyzdu (102)
2001	Lee Evans (118)	Shaun Skrehot (468)	Richard Paz (52)	Lee Evans (116)
2002	Shawn Garrett (131)	Tony Alvarez (507)	Rico Washington (60)	J.J. Davis (101)
2003	Chris Duffy (137)	Jose Castillo (498)	Chris Duffy (44)	Josh Bonifay (106)
2004	Nate McLouth (133)	Nate McLouth (515)	Nate McLouth (48)	Josh Bonifay (96)
2005	Rajai Davis (123)	Rajai Davis (499)	Tom Evans (51)	Craig Stansberry (114)
2006	Javier Guzman (129)	Javier Guzman (485)	Simon Pond (59)	Simon Pond (121)
2007	Andrew McCutchen (118)	Andrew McCutchen (446)	Neil Walker (53)	Adam Boeve (100)
2008	Brad Corley (134)	Brad Corley (500)	Jason Delaney (68)	James Boone (107)
2009	Jason Delaney (125)	Jason Delaney (435)	Jason Delaney (57)	Jason Delaney (90)
2010	Miles Durham (136)	Chase d'Arnaud (530)	Matt Hague (61)	Miles Durham (139)
2011 2012	Brock Holt (132)	Starling Marte (536)	Brock Holt (50)	Quincy Latimore (140)
2012	Quincy Latimore (126) Jarek Cunningham (132)	Quincy Latimore (413) Jarek Cunningham (468)	Robbie Grossman (59) Adalberto Santos (59)	Jarek Cunningham (111) Jarek Cunningham (127)
2013	Gift Ngoepe (131)	Alen Hanson (482)	Stetson Allie (71)	Willy Garcia (145)
2014	Max Moroff (136)	Max Moroff (153)	Max Moroff (70)	Stetson Allie (135)
2016	Erich Weiss (127)	Erich Weiss (256)	Eric Wood (52)	Stetson Allie (110)
2017	Elvis Escobar (116)	Pablo Reyes (420)	Pablo Reyes (51)	Michael Suchy (95)

15-HOME RUN SEASONS

Cole Tucker (517)

TO HOPIL ROR		
1999 Adam Hyzdu (24)	2005 Josh Bonifay (25)	Willy Garcia (18)
Craig Wilson (20)	Jose Bautista (23)	Keon Broxton (15)
Garrett Long (18)	Craig Stansberry (18)	2015 Stetson Allie (17)
Alex Hernandez (15)	Tom Evans (15)	2016 Stetson Allie (16)
2000 Adam Hyzdu (31)	2006 Ray Sadler (15)	Eric Wood (16)
2002 Carlos Rivera (22)	2007 Adam Boeve (17)	2017 Jordan Luplow (16)
J.J. Davis (20)	2010 Hector Gimenez (16)	Edwin Espinal (15)
Tony Alvarez (15)	Matt Hague (15)	2018 Will Craig (20)
2004 Ray Sadler (20)	2011 Quincy Latimore (15)	Logan Hill (17)
Josh Bonifay (19)	2012 Quincy Latimore (15)	
Brad Eldred (17)	2013 Jarek Cunningham (19)	
Ronny Paulino (15)	Alex Dickerson (17)	
Yurendell De Caster (15)	2014 Stetson Allie (21)	

Michael Suchy (95) Logan Hill (132)

Ke'Bryan Hayes (57)

2018

Cole Tucker (133)



100-STRIKEOUT SEASONS 1999......Brian O'Connor (106) 2011......Jeff Locke (114) ______Bronson Arroyo (100) 2000......John Grabow (109)Jameson Taillon (106) 2002...... Aaron Burnside (122)Justin Reid (108) 2015......Chad Kuhl (101) 2004......Ian Snell (142) 2016...... Tyler Eppler (106) Mike Connolly (103) Bryan Bullington (100) 2005......Tom Gorzelanny (124)Clay Holmes (101) 2017......Austin Colev (114) 2010......Justin Wilson (134)J.T. Brubaker (109)Rudy Owens (132) 2018......Taylor Hearn (107)Jared Hughes (120)Tony Watson (105)

YEAR-BY-YEAR TEAM PITCHING LEADERS

YEAR	ERA (min. 75 IP)	WINS	LOSSES	SAVES
1999	Paul Ah Yat (3.02)	Bronson Arroyo (15)	Brian O'Connor (11)	Matt Duff (12)
2000	Sam McConnell (1.61)	Brian O'Connor (12)	J. Grabow/S. Sparks (7)	Brian Smith (12)
2001	Justin Reid (2.54)	6 Players Tied (5)	C. Alvarado/C. Spurling (7)	Tony Pavlovich (12)
2002	Ben Shaffar (3.15)	Justin Reid (11)	John Grabow (13)	Chris Spurling (20)
2003	Landon Jacobsen (2.93)	Sean Burnett (14)	Landon Jacobsen (11)	Todd Ozias (21)
2004	Ian Snell (3.16)	Bryan Bullington (12)	3 Players Tied (7)	Jeff Miller (18)
2005	Brady Borner (2.08)	Matt Peterson (11)	Paul Stewart (10)	Justin Kaye (22)
2006	Shane Youman (1.51)	Landon Jacobsen (14)	Landon Jacobsen (9)	Brandon Knight (27)
2007	Dewon Brazelton (3.53)	Luis Munoz (12)	Josh Shortslef (13)	Matt Peterson (29)
2008	Yoslan Herrera (3.46)	Juan Mateo (7)	Derek Hankins/Josh Hill (11)	Ronald Belisario (9)
2009	Brad Lincoln (2.28)	Y.Herrera/D. Moskos (11)	Daniel Moskos (10)	Sean Smith (7)
2010	Michael Dubee (2.24)	J. Hughes/R. Owens (12)	J. Hughes/J. Wilson (8)	Daniel Moskos (21)
2011	Kyle McPherson (3.02)	Aaron Pribanic (10)	Mike Colla (11)	Noah Krol (24)
2012	Phil Irwin (2.93)	Brandon Cumpton (12)	Brandon Cumpton (11)	Vic Black (13)
2013	Casey Sadler (3.31)	Casey Sadler (11)	David Bromberg (12)	Luis Sanz (16)
2014	Adrian Sampson (2.55)	Adrian Sampson (10)	Joely Rodriguez (11)	Kenn Kasparek (13)
2015	Steven Brault (2.00)	Jason Creasy (12)	Zack Dodson (10)	Jhondaniel Medina (12
2016	Cody Dickson (3.66)	Cody Dickson/Clay Holmes (10)	Tyler Eppler (10)	Montana DuRapau (22)
2017	Austin Coley (3.01)	Tanner Anderson/Alex McRae (10)	Tanner Anderson (8)	DuRapau/Scioneaux (1
2018	Mitch Keller (2.72)	Mitch Keller/Cam Vieaux (9)	4 Players Tied (6)	Matt Eckelman (11)
YEAR	GAMES	INNINGS PITCHED	STRIKEOUTS	WALKS
YEAR 1999	GAMES David Daniels (55)	INNINGS PITCHED Brian O'Connor (153.1)	STRIKEOUTS Brian O'Connor (106)	WALKS Brian O'Connor (92)
1999 2000 2001	David Daniels (55) Matt Duff (47) Clint Chrysler (51)	Brian O'Connor (153.1)	Brian O'Connor (106)	Brian O'Connor (92)
1999 2000 2001 2002	David Daniels (55) Matt Duff (47)	Brian O'Connor (153.1) John Grabow (145.1)	Brian O'Connor (106) John Grabow (109)	Brian O'Connor (92) John Grabow (65)
1999 2000 2001 2002 2003	David Daniels (55) Matt Duff (47) Clint Chrysler (51)	Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2)	Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73)	Brian O'Connor (92) John Grabow (65) John Grabow (39)
1999 2000 2001 2002 2003 2004	David Daniels (55) Matt Duff (47) Clint Chrysler (51) C. Chrysler/C. Spurling (51)	Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2)	Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73) Adrian Burnside (122)	Brian O'Connor (92) John Grabow (65) John Grabow (39) Adrian Burnside (67)
1999 2000 2001 2002 2003 2004 2005	David Daniels (55) Matt Duff (47) Clint Chrysler (51) C. Chrysler/C. Spurling (51) Todd Ozias (51) Jeff Miller (52) Justin Kaye (53)	Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2) Ian Snell (151.0) Matt Peterson (143.2)	Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73) Adrian Burnside (122) Mike Connolly (90) Ian Snell (142) Tom Gorzelanny (124)	Brian O'Connor (92) John Grabow (65) John Grabow (39) Adrian Burnside (67) Landon Jacobsen (40) Bryan Bullington (47) Matt Peterson (74)
1999 2000 2001 2002 2003 2004 2005 2006	David Daniels (55) Matt Duff (47) Clint Chrysler (51) C. Chrysler/C. Spurling (51) Todd Ozias (51) Jeff Miller (52) Justin Kaye (53) Brandon Knight (51)	Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2) Ian Snell (151.0) Matt Peterson (143.2) Landon Jacobsen (154.0)	Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73) Adrian Burnside (122) Mike Connolly (90) Ian Snell (142) Tom Gorzelanny (124) M. Connolly/J. Vasquez (87)	Brian O'Connor (92) John Grabow (65) John Grabow (39) Adrian Burnside (67) Landon Jacobsen (40) Bryan Bullington (47) Matt Peterson (74) Landon Jacobsen (55)
1999 2000 2001 2002 2003 2004 2005 2006 2007	David Daniels (55) Matt Duff (47) Clint Chrysler (51) C. Chrysler/C. Spurling (51) Todd Ozias (51) Jeff Miller (52) Justin Kaye (53) Brandon Knight (51) Matt Peterson (51)	Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2) Ian Snell (151.0) Matt Peterson (143.2) Landon Jacobsen (154.0) Josh Shortslef (149.1)	Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73) Adrian Burnside (122) Mike Connolly (90) Ian Snell (142) Tom Gorzelanny (124) M. Connolly/J. Vasquez (87) Luis Munoz (89)	Brian O'Connor (92) John Grabow (65) John Grabow (39) Adrian Burnside (67) Landon Jacobsen (40) Bryan Bullington (47) Matt Peterson (74) Landon Jacobsen (55) Josh Shortslef (59)
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CURVE	10-GAME WINNERS	
	Bronson Arroyo (15)	2010Jared Hughes (12)
2000	Brian O'Connor (12)	Rudy Owens (12)
	Wilson Guzman (10)	Justin Wilson (11)
2002	Justin Reid (11)	2011 Aaron Pribanic (10)
2003	Sean Burnett (14)	2012 Brandon Cumpton (12)
2004	Bryan Bullington (12)	2013 Casey Sadler (11)
	Ian Snell (11)	2014 Adrian Sampson (10)
2005	Matt Peterson (11)	2015Jason Creasy (12)
2006	Landon Jacobsen (14)	Chad Kuhl (11)
2007	Luis Munoz (12)	2016 Cody Dickson (10)
	Kip Bouknight (11)	Clay Holmes (10)
2009	Daniel Moskos (11)	2017 Aléx McRae (10)
	Yoslan Herrera (11)	Tanner Anderson (10)

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CURVE IN MLB

Only players making major league debut AFTER playing for Altoona are included Players are listed in order of their MLB debuts

_		Players are listed in ord	der of their MLB debuts		
PLAYER	YEAR(S)	MLB SERVICE	PLAYER	YEAR(S)	MLB SERVICE
Yamid Haad, C	1999-01	PIT '99, SF '05	John Van Benschoten, RHF		PIT '04 & '07-08
Kory DeHaan, OF	1999	SD '00 & '02	Ian Snell, RHP	2003-04	PIT '04-09, SEA '09-10
Brian O'Connor, LHP	1999-00, 02		Jeff Keppinger, INF	2004	NYM '04, KC '06, CIN '07-08, HOU
Bronson Arroyo, RHP	1999	PIT '00-02, BOS '03-05,			'09-11, SF '11, TB '12, CWS '13
		CIN '06-13, '17, ARI '14	Frank Brooks, LHP	2003	PIT '04, ATL '05
Kane Davis, RHP	1999	CLE '00, MIL '00, COL '01,	Chris Duffy, OF	2003-04	PIT '05-07, MIL '09
ŕ		NYM '02, MIL '05, PHI '07	Ray Sadler, OF	2003-06	PIT '05
Tike Redman, OF	1999	PIT '00-01, '03-05, BAL '07	Ryan Doumit, C	2001, 04	PIT '05-11, MIN '12-13, ATL '14
Stephen L. Sparks, RHP		PIT '00	Nate McLouth, OF	2004	PIT '05-09, '12, ATL '09-
Alex Hernandez, OF	1999-00	PIT '00-01		200.	11, BAL '12-13, WAS '14
Adam Hyzdu, OF	1999-00	PIT '00-03, BOS '04-05,	Zach Duke, LHP	2004, 10	PIT '05-10, ARI '11, WAS '12-13,
Additi Tiyzda, Oi	1777 00	SD '05, TEX '06	Zacii Bake, Lili	2004, 10	CIN '13, MIL '14, CWS '15-16,
Brian Smith, RHP	2000-01	PIT '00			STL '16-17, MIN '18, SEA '18
Joe Beimel, LHP	2000-01	PIT '01-03; '11, MIN '04, TB '05,	Brad Eldred, 1B	2004-05	PIT '05 & '07, COL '10, DET '12
Jue Beilliet, LHF	2000	LAD '06-08, WAS '09,		2004-03	PIT '05-11, CHC '12,
			Paul Maholm, LHP	2005	ATI 112 112 LAD 11/
II-Mil CC	2000	COL '09-'10, SEA '14-15	05-:- 11-: 0	2002	ATL '12-'13, LAD '14
Jack Wilson, SS	2000	PIT '01-09, SEA '09-11, ATL '11	Chris Heintz, C	2003	MIN '05-07
Craig Wilson, C/1B	1999	PIT '01-06, NYY '06, ATL '07	Matt Capps, RHP	2005	PIT '05-09, WAS '10, MIN '10-12
Rob Mackowiak, UTIL	1999-00	PIT '01-05, CWS '06-07,	Bryan Bullington, RHP	2004	PIT '05 & '07-08, CLE
		SD '07, WAS '08			'08, TOR '09, KC '10
Dave Williams, LHP	2001	PIT '01-02, '04-05,	Tom Gorzelanny, LHP	2005	PIT '05-09, CHC '09-10, WAS '11-
		CIN '06, NYM '06-07			12, MIL '13-14, DET '15, CLE '16
Jarrod Patterson, 3B	2000	DET '01, KC '03	Ronny Paulino, C	2003-05	PIT '05-08, FLA '09-10,
Luis Figueroa, INF	1999-00	PIT '01, TOR '06, SF '07			NYM '11, BAL '12
Humberto Cota, C	2000	PIT '01-07	Yurendell de Caster, INF	2004	PIT '06
Brendan Donnelly, RHP	1999	LAA '02-06, BOS '07,	Josh Sharpless, RHP	2005-06	PIT '06-07
**		CLE '08, FLA '09, PIT '10	Rajai Davis, OF	2005	PIT '06-07, SF '07-08, OAK '08-10,
Ron Wright, 1B	1999	SEA '02	•		'17, TOR '11-13, DET '14-15, CLE
Kevin Pickford, LHP	2000	SD '02			'16 & '18, BOS '17
Matt Duff, RHP	1999-00	STL '02	Brian Rogers, RHP	2006	PIT '06-07
Tony Alvarez, OF	2001-02	PIT '02 & '04	Carlos Maldonado, C	2005-06	PIT '06-07, WAS '10 & '12
J.J. Davis, OF	2001-02	PIT '02-04, WAS '05	Shane Youman, LHP	2004-06	PIT '06-07
Chris Spurling, RHP	2001-02	DET '03, '05-06, MIL '06-07	Craig Stansberry, INF	2005-06	SD '07-09
D.J. Carrasco, RHP	2000-01	KC '03-05, CWS '08-09,	Romulo Sanchez, RHP	2005-07	PIT '07-08, NYY '10
D.S. Garrasco, Kill	2000 01	PIT '10, ARI '10, NYM '11-12	Steven Pearce, 1B	2007	PIT '07-11, BAL '12 & '13-15,
Carlos Rivera, 1B	2001-02	PIT '03-04	Steven Fearce, 1D	2007	'16, HOU '12, NYY '12, TB '16,
Mike Gonzalez, LHP		3 PIT '03-06, ATL '07-09, BAL '10-			TOR '17 & '18, BOS '18
MIKE GUIIZatez, LITP	1777, 2001-03	11. TEX '11. WAS '12. MIL '13	Nuier Mergen OF	2006	PIT '07-09, WAS '09-10.
John Crohow LUD	2000-03		Nyjer Morgan, OF	2000	MIL '11-12, CLE '14
John Grabow, LHP		PIT '03-09, CHC '09-11	lanathan Albaladaia DUD	2007 07	
J.R. House, C	2001-03	PIT '03-04, HOU '06 & '08,	Jonathan Albaladejo, RHP	2006-07	WAS '07, NYY '08-10, ARI '12
CI O DIID	0001 00	BAL '07, HOU '08	Dave Davidson, LHP	2006-07	PIT '07, FLA '09
Shawn Camp, RHP	2001, 03	KC '04-05, TB '06-07, TOR	Rico Washington, INF	2000-02	STL '08
		'08-11, CHC '12-13, PHI '14	Brian Bixler, INF	2006	PIT '08-09, WAS '11, HOU '12
Jeff Bennett, RHP	2001, 03	MIL '04, ATL '07-08, TB '09	Brent Lillibridge, INF	2006	ATL '08, CWS '09-12, BOS '12,
Jose Castillo, INF	2003	PIT '04-07, SF '08, HOU '08			CLE '12, CHC '13, NYY '13
Mike Johnston, LHP	2003	PIT '04-05	Jimmy Barthmaier, RHP		PIT '08
Chris Shelton, 1B/C	2003	DET '04-06, TEX '08, SEA '09	Luis Munoz, RHP	2007-08	PIT '08
Anastacio Martinez, RHP	2003	BOS '04	Yoslan Herrera, RHP	2007-08	PIT '08
Sean Burnett, LHP	2003	PIT '04 & '08-09, WAS	Randy Ruiz, 1B/DH	2007	MIN '08, TOR '09-10
•		'09-12 & '16, LAA '13-14	Luis Ćruz, INF	2008	PIT '08-09, MIL '10,
Sam McConnell, LHP	1999-00	ATL '04	•		LAD '12-13, NYY '13

MLB BEFORE ALTOONA

Listed below are the players who had previous major league experience prior to playing for the Altoona Curve (not including players assigned to Altoona on a major league rehab assignment).

Attoona on a major teague renau assignment).								
PLAYER	ALT YRS	S PREV. MLB	PLAYER	ALT YRS	PREV. MLB	PLAYER	ALT YRS	PREV. MLB
Steve Bieser, C	1999	NYM, PIT	Mike Moriarty, INF	2004	BAL	Melvin Dorta, INF	2008	WSH
Enrique Burgos, RHF		KC, SF	Scott Sheldon, INF	2004	OAK, TEX	Dan Reichert, RHP	2008	KC, TOR
Matt Dunbar, LHP	1999	FLA	Blake Stein, RHP	2004	OAK, KC	Miguel Perez, C	2008-09, 12-13	CIN
Todd Dunn, OF	1999	MIL	Tom Evans, INF	2004-05	TOR, TEX	Pedro Lopez, INF	2009	CWS, CIN
Mel Rosario, C	1999	BAL	Jose Bautista, 3B	2005	BAL, TB, KC, PIT	Hector Gimenez, UTL	2009-10	HOU, LAD, CWS
John Wehner, INF	1999, 01	PIT, FLA	Howie Clark, OF	2005	BAL, TOR	Donnie Veal, LHP	2009	PIT
Jimmy Anderson, LH		PIT	Hansel Izquierdo, RHP		FLA	Craig Hansen, RHP	2010	BOS, PIT
Keith Williams, OF	2000	SF	Justin Kaye, RHP	2005	SEA	Brandon Jones, OF	2010	ATL
Mike Garcia, RHP	2001	PIT	Rich Thompson, OF	2005-06	KC, TB	Anthony Claggett, RHI		NYY
Scarborough Green, C		STL, TEX	Travis Champman, OF		PHI	Chris Leroux, RHP	2011	FLA, PIT
Shane Monahan, OF	2001	SEA	Brandon Knight, RHP	2006	NYY	Josh Rodriguez, INF	2011	PIT
Chris Peterson, INF	2001	COL	Blaine Neal, RHP	2006	FLA, BOS, COL	Brett Sinkbell, RHP	2011	FLA
Jason Phillips, RHP	2001	PIT	Simon Pond	2006	TOR	Logan Kensing, RHP	2012	FLA, WSH
Jim Dougherty, RHP	2002	HOU, OAK, PIT	Nerio Rodriguez, RHP	2006	BAL, TOR, CLE, STL	Aaron Poreda, RHP	2012	CWS, SD
Brian Looney, LHP	2002	MTL, BOS	Jorge Vasquez, RHP	2006	KC	Jorge Contreras, RHP		NYY,CWS,COL,PHI,PIT
Kevin Sefcik, INF	2002	PHI, COL	Dave Parrish, C	2006-07	NYY	Ali Solis, C	2013	SD
Ryan Vogelsong, RHI		SF, PIT	Peter Bergeron, OF	2007	MTL	Collin Balester, RHP	2015	WSH, DET
Chan Perry, INF	2003	CLE, KC	Dewon Brazelton, RHP		TB, SD	Johnny Hellweg, RHP	2017	MIL
Kevin Nicholson, INF			Russ Johnson, INF	2007	HOU, TB, NYY	Jackson Williams, C	2017	COL, SF
Mike Crudale, RHP	2004	STL, MIL	Jose Paniagua, RHP	2007	MTL, SEA, DET, OWS	John Bormann	2018	PIT
Tomas de la Rosa	2004	MON	Alay Soler, RHP	2007	NYM			
Andrew Lorraine, LH	P 2004	CALCWS DAK SEACHO	Chris Truby, INF	2007	HOLLDET.MTL.TB			

MLB ALL-STAR ALUMNI

Every MLB All-Star to play for the Curve is listed below (* = played for Curve on MLB rehab assignment)

PLAYER	#	ALL-STAR YEARS
Pedro Alvarez	1	2013 (PIT)
Bronson Arroyo	1	2006 (CIN)
Jose Bautista		
Matt Capps	1	2010 (WAS)
Sean Casey*	3	
Gerrit Cole	2	2015 (PIT). 2018 (HOU)
Jose Contreras*		
Zach Duke		
Josh Harrison		
		2015 (BOS)
Francisco Liriano*		

PLAYER	#	ALL-STAR YEARS
		2013 (PIT)
Starling Marte	1	2016 (PIT)
Nate McLouth	1	2008 (PIT)
Andrew McCutchen		
Evan Meek*	1	2010 (PIT)
Charlie Morton*		
Jason Schmidt*	3	2003-04. '06 (SF)
Ryan Vogelsong	1	2011 (SF)
Tony Watson	1	2014 (PIT)
Jack Wilson		

PLAYER	YEAR(S)	MLB SERVICE
	2007-08	LAD '09-10 & '12-13, CWS '14, TB '15 PIT '09-17, SF '18, NYY '18 PIT '09-15, NYM '16-17,
Andrew McCutchen, OF		PIT '09-17, SF '18, NYY '18
Neil Walker, INF	2006-07	PIT '09-15, NYM '16-17,
		MII 17 NYY 18
Jose Tabata, OF	2008-09	PH '10-15
Brad Lincoln, RHP	2009	PIT '10-12, TOR '12-13, PHI '14
Pedro Alvarez, 3B	2009	PIT '10-15, BAL '16-18
Alex Presley, OF	2010	PIT '10-13, MIN '13, HOU
1411 O BUB	0000 0000 40	'14-15, MÍL '16, DÉT '16-17 PIT '11
Mike Crotta, RHP	2007, 2009-10	PII II
Daniel Moskos, LHP	2009-10	PIT '11 PIT '11-18
Josh Harrison, 2B/3B	2010 2009-10	PII II-IO
Tony Watson, LHP Chase d'Arnaud, 2B/SS	2010	DIT '11-17, LAU 17, 3F 10
Chase a Arriada, 2D/ 55	2010	'14-17 ROS '17 SD '17 SF '18
Eric Fryer, C	2011	PIT '11-12 '16 MIN
zi ic i i yei, o	2011	PIT '11-18 PIT '11-17, LAD '17, SF '18 PIT '11-12, '14, PHI '15, ATL '16-17, BOS '17, SD '17, SF '18 PIT '11-12, '16, MIN '13-15, STL '16-17 PIT '11, MIN '14-15 PIT '11, MIN '17 (IN '18
Aaron Thompson, LHP	2011	PIT '11. MIN '14-15
Jared Hughes, RHP	2008-11	PIT '11-16, MIL '17, ÇIN '18
Jeff Locke, LHP	2010-11	PIT '11-16, MIA '17
Matt Hague, 1B	2010	PIT '12, '14, TOR '15
Gorkys Hernandez, OF	2009-10	PIT '12, '15, MIA '12, SF '16-18
Jordy Mercer, 3B/2B/SS	2010-11	PIT '12-18
Starling Marte, OF	2011	PIT '11-16, MIA '17 PIT '12, '14, TOR '15 PIT '12, '15, MIA '12, SF '16-18 PIT '12-18 PIT '12-18
Todd Redmond, RHP	2007	CIN 17, 10R 13-14
Kyle McPherson, RHP	2011-12	PIT '12
Justin Wilson, LHP	2010	PIT '12-14, NYY '15,
Chave Lamid C	2000 00	DET '16-17, CHC '17-18 PHI '12-13 PIT '12, BOS '13-18 SF '12-14, BOS '15
Steve Lerud, C	2008-09	PHI 12-13
Brock Holt, 2B/SS Jean Machi, RHP	2011-12 2009	SE '12-1/, BOS '15
Bryan Morris, RHP	2010-11	PIT '12-1/4 ΜΙΔ '1/4-1/4 SE '17
Phil Irwin, RHP	2011-12	PIT '12-14, MIA '14-16, SF '17 PIT '13
Robbie Grossman, OF	2012	HUII 13-12 MINI 17-18
Gerrit Cole, RHP	2012	PIT '13-17 PIT '13-14, TOR '18
Brandon Cumpton, RHP		PIT '13-14, TOR '18
Tony Sanchez, C	2011-13	PH 13-15 AH 17
Duke Welker, RHP	2011-12	PIT '13
Vic Black, RHP	2012	PIT '13 NYM '13-1/
Andrew Lambo, OF	2010-13	PIT '13-15, OAK '16
Kris Johnson, LHP	2012	PIT '13-15, OAK '16 PIT '13, MIN '14 PIT '13-14, TEX '15
Stolmy Pimentel, RHP	2013	PIT 13-14, TEX 15
Gregory Polanco, OF Casey Sadler, RHP	2013	PIT '14-18
Casey Sadler, RHP	2013	PIT '14-15 & '18
Rudy Owens, LHP Jamie Romak, INF	2010 2008-09	HOU '14 LAD '14, ARI '15
Hunter Strickland, RHF		SF '14-18
John Holdzkom, RHP	2014	DIT '1/4
Diego Moreno, RHP	2010-11	NYY '15, TB '17 SD '15-16
Alex Dickerson, OF	2013	SD '15-16
Ramon Cabrera, C	2012, 2014	CIN '15-16
Elias Diaz, C	2014	PIT '15-18
Keon Broxton, OF	2014-15	PIT '15, MIL '16-18
Yhonathan Barrios, RHP	2015	CIN '15-16 PIT '15-18 PIT '15, MIL '16-18 MIL '15
Alen Hanson, INF	2013-14	PH 16-17, CWS 17, SF 18
A.J. Morris, RHP	2014	CIN '16 PIT '16-18
Jameson Taillon, RHP	2012-13	PII 16-18
Adrian Sampson, RHP	2014	SEA '16, TEX '18 PIT '16-18
Jacob Stallings, C	2012, 2015	PIT '16-18 PIT '16-18
Adam Frazier, SS/0F	2015	PIT '16-18
Chad Kuhl, RHP	2015 2009-10	TII 10-10
Dustin Molleken, RHP Steven Brault THP	2007-10	DET '16 PIT '16-18

PIT '16-18 PIT '16-18, TB '18

Dustin Molleken, RHP Steven Brault, LHP Tyler Glasnow, RHP

2015 2015

PLAYER	YEAR(S)	MLB SERVICE
Josh Bell, 1B/RF	2014-15	PIT '16-18
Max Moroff, 2B	2015	PIT '16-18
JaCoby Jones, SS/OF	2015	DET '16-18
Joely Rodriguez, RHP	2014	PHI '16-17
Willy Garcia, OF	2014-15	CWS '17
Jose Osuna, 1B/OF	2015-16	PIT '17-18
Dovydas Neverauskas, RHF	2016	PIT '17-18
Gift Ngoepe, INF	2013-15	PIT '17, TOR '18
Edgar Santana, RHP	2016	PIT '17-18
Jordan Luplow, LF	2017	PIT '17-18
Angel Sanchez, RHP	2014-15	PIT '17
Clay Holmes, RHP	2016	PIT '18
Nick Kingham, RHP	2013-14, 2016, 201	8PIT '18
Brandon Mann, LHP	2014	TEX '18
Austin Meadows, OF	2015-16	PIT '18, TB '18
Robert Stock, RHP	2015	SD '18
Tanner Anderson, RHP	2017	PIT '18
Jeremy Bleich, LHP	2015	OAK '18
Alex McRae, RHP	2016-17	PIT '18
Kevin Newman, SS	2016-17	PIT '18
Daniel Zamora, RHP	2017	NYM '18
Pablo Reyes, UTIL	2017-18	PIT '18
Kevin Kramer, 2B	2017	PIT '18
Reese McGuire, C	2016	TOR '18
Nick Burdi, RHP	2018	PIT '18
•		

MLB DEBUTS BY TEAM/SEASON

MLB Debuts by Curve Alumni by Year				
19991	2009 3			
20009	20104			
20018	20119			
20026	201211			
2003 6	2013 10			
2004 12	20146			
2005 12	2015 6			
2006 6	201614			
2007 6	2017 7			
2008 8	201814			
Players to Reach N	1LB by Curve Year			
1999 16	2009 12			
2000 18	201017			
2001 16	201114			
20029	2012 15			
200317	201311			
2004 12	2014 14			
2005 12	2015 17			
2006 13	20169			
200711	2017 7			
2008 8	2018 2			

ALL-TIME ALPHABETICAL ROSTER

KEY: BOLD - MLB Experience | +++ - MLB Experience before joining Curve | *** - MLB Rehab Assignment | ^ - Year of MLB Rehab

KEY: BOLD - MLB Experience +++ - ML	B Experience before joini	ing Curve *** - MLB Rehab Assignmen	t ^ - Year of MLB Rehab
_ -A -		-C-	
AGAMENNONE, Brandon (RHP)	2004	CARUSO, Joe (INF)	2002-03
AGRAZAL, Dario (RHP) AGUERO, Ramon (RHP)	2017-18 2009-10	CASEY, Sean (1B)*** CASTILLO, Jose (INF)	2006^ 2003
AH YAT, Paul (LHP)	1999	CASTORRI, Christian (RHP)	2008-09
ALBALADEJO, Jonathan (RHP)	2006-07	CASTRO, Orlando (LHP)	2014
ALCALA, Jason (RHP) ALDERSON, Tim (RHP)	2004 2009-13	CERVELLI, Francisco (C)*** CEVETTE, Dan (LHP)	2018^ 2013
ALEMAIS, Stephen (INF)	2018	CHALK, Brad (OF)	2013
ALLIE, Stetson (1B/OF)	2014-16	CHAMBERS, Evan (OF)	2012
ALVARADO, Carlos (RHP)	2000-01 2009	CHANEY, Mike (LHP)	2001 2008-09
ALVAREZ, Pedro (3B) ALVAREZ, Rafael (0F)	2006	CHANG, Ray (INF) CHAPMAN, Travis (3B)+++	2006-07
ALVAREZ, Tony (QF)	2001-02	CHAVES, Brandon (RHP)	2004-07
ALVAREZ, Victor (3B)	2008	CHAVEZ, Zane (C)	2017
ANDERSON, Jimmy (LHP)+++ ANDERSON, Tanner (RHP)	2000 2017	CHEN, Yung-Chi (INF/OF) CHIAFFREDO, Paul (C)	2010 2005
ANTELO, Derek (RHP)	2008	CHIAVACCI, Ron (RHP)	2006
ARROYO, Bronson (RHP)	1999	CHRISTIANSEN, Jason (LHP)***	1999^
ASCHE, Mike (0F) ASTACIO, Olivo (RHP)	1999 2007	CHRYSLER, Clint (LHP) CLAGGETT, Anthony (RHP)+++	2001-03 2010-11
AYERS, Mike (LHP)	1999-01	CLARK, Howie (OF)+++	2005
, . − B-		CLONTZ, Brad (RHP)+++	2000
BAKER, Nathan (LHP) BALESTER, Collin (RHP)+++	2012-14 2014-15	COCKRELL, Mike (INF)	2004 2012
BARMES, Clint (SS)***	2014-15	COFIELD, Kyle (RHP) COLE, Gerrit (RHP)	2012
BARNES, Barrett (OF)	2015-16	COLEY, Austin (RHP)	2017-18
BARNS, B.J. (OF)	2001, 03	COLLA, Mike (RHP)	2010-12
BARON, Jim (RHP) BARRIOS, Yhonathan (RHP)	1999 2015	CONNOLLY, Mike (LHP) CONTRERAS, Jose (RHP) +++	2003-06 2013
BARTHMAIER, Jimmy (RHP)	2008, 10	CORDOVA, Francisco (RHP)***	1999, 2001
BASS, Jayson (OF)	2000-01	CORLEY, Brad (OF)	2007-09
BAUTISTA, Jose (3B)+++	2005	CORSALETTI, Jeff (OF)	2007-09
BECKMAN, Ryan (RHP) BEIMEL, Joe (LHP)^	2012-14 2000, 2011^	CORTES, Jorge (OF) COTA, Humberto (C)	2004-05 2000
BELISARIO, Ronald (RHP)	2007-08	COX, Tyler (LHP)	2011
BELL, Josh (OF/1B)	2014-15	CRAIG, Will (1B)	2018
BELTRAN, Alonso (RHP)	1999	CREASY, Jason (RHP)	2015-16
BENEDICT, Matt (RHP) BENNETT, Jeff (RHP)	2014-15 2001, 2003	CROTTA, Mike (RHP) CRUDALE, Mike (RHP)+++	2007, 2009-11 2004
BENSON, Kris (RHP)***	2002^	CRUZ, Ivan (1B)***	1999^
BERGERON, Peter (OF)+++	2007	CRUZ, Ivan (1B)*** CRUZ, Juan (RHP)*** CRUZ, Luis (INF)	2012^
BIESER, Steve (C)+++	1999 2007	CRUZ, Luis (INF)	2008
BIMEAL, Matt (RHP) BIXLER, Brian (SS)	2004 2006	CUMPTON, Brandon (RHP) CUNNINGHAM, Jarek (2B/3B)	2012-13, 2017 2012-14
BLACK, Vic (RHP)	2012	CURRY, Matt (1B)	2011-14
BLACKWELL, Chad (RHP)	2006	CUTLER, Charlie (C)	2012-13
BLEICH, Jeremy (RHP) BLOOM, Kyle (LHP)	2015 2007-09	d'ARNAUD, Chase (2B/SS)^	2010, 2013^
BOEVE, Adam (OF)	2005-07	DANIELS, David (RHP)	1999
BOLESKA, Tom (RHP)	2010-11	DAVIDSON, Dave (LHP)	2006-08
BONIFAY, Josh (OF) BOONE, James (OF)	2003-05 2008-09	DAVIS, J.J. (OF) DAVIS, Kane (RHP)	2001-02 1999
BORMANN, John (C)+++	2018	DAVIS, Kane (RHP) DAVIS, Rajai (OF)	2005
BORDEN, Buddy (RHP)	2017	de CASTER, Yurendell (INF)	2004
BORNER, Brady (LHP)	2003-06 2007	DELANEY Jacob (1P/OE)	1999 2007-09
BOUKNIGHT, Kip (RHP) BOWERS, Jason (INF)	2007-08	DELANEY, Jason (1B/OF) de la ROSA, Tomas (INF)+++	2007-07 2004
BRADLEY, Bobby (RHP)	2004	de LEON, Emmanuel (RHP)	2014
BRAULT, Steven (LHP)	2015	de los Santos, Jose (INF)	2010
BRAZELTON, Dewon (RHP)+++ BRENTZ, Jake (LHP)	2007 2017-18	DeROSSO, Tony (INF) DESCHENES, Marc (RHP)	2002 2002
BRESNEHAN, Patrick (RHP)	2007-08	DIAZ, Christopher (INF)	2016-17
BROMBERG, David (RHP)	2013	DIAZ, Elias (C)	2014, 2016
BROOKS, Frank (LHP) BROWN, Adrian (OF)***	2003 2000^,2001^	DICKERSON, Alex (OF)	2013 2016-17
BROWN, Advin (RHP)	1999	DICKSON, Cody (LHP) DIORIO, Mike (RHP)	2018-17
BROWN, Jason (Ç)	2002	DODSON, Zack (LḤP)	2013-15
BROWN, Kelson (IF)	2012-14	DONALDSON, Bo (RHP)	2001
BROXTON, Keon (OF) BRUBAKER, J.T. (RHP)	2014-15 2017-18	DONNELLY, Brendan (RHP) DORTA, Melvin (INF) +++	1999 2008
BRUCE, Mo (INF)	2001	DOUGHERTY, Jim (RHP)+++	2002
BRYANT, Matt (OF)	1999	DOUGHERTY, Tony (RHP)	1999
BULLINGTON, Bryan (RHP) BURDI, Nick (RHP)***	2004 2018^	DOUMIT, Ryan (C) ^ DUBEE, Michael (RHP)	2001, 2004, 2006^,2008^ 2009-11
BURGOS, Enrique (RHP)+++	1999	DUFF, Matt (RHP)	1999-00
BURNETT, Sean (LHP) BURNSIDE, Adrian (LHP)	2003	DUFFY, Chris (OF)^	2003-04, 2008^
BURNSIDE, Adrian (LHP)	2001-02	DUKE, Zach (LHP)^	2004, 10^
BURTON, Darren (OF) BUTTLER, Vic (OF)	2000-01 2005-07	DUMATRAIT, Phil (LHP)*** DUNBAR, Matt (LHP)+++	2009^ 1999
-C-	2003-07	DUNCAN, Frank (RHP)	2016
CABRERA, Ramon (C)	2012, 2014	DUNN, Todd (OF)+++	1999
CAMP, Shawn (RHP)	2001, 03 2004-05	DuRAPAU, Montana (RHP)	2015-18 2009-12
CANDELARIO, Eddie (RHP) CAPPS, Matt (RHP)^	2004-03 2005, 08^	DURHAM, Miles (OF/1B)	2007-12
CARRÁSCO, D.J. (ŘHP)	2000-01	ECKELMAN, Matt (RHP)	2018

-E-	2021.25	-H-	2000 44 20424
ELDRED, Brad (1B) ELLIOTT, Justin (C)	2004-05 2007	HUGHES, Jared (RHP)^ HUGHSTON, Casey (OF)	2008-11, 2013^ 2017
EMSLEY-PAI, Kawika (C)	2014	HYZDU, Adam (OF)	1999-00
EPPLER, Tyler (RHP) ESCOBAR, Elivs (OF/LHP)	2015-16 2016-18	IGLESIAS, Luis (INF)	1999
ESCOBAR, Luis	2018	INMAN, Jeff (RHP)	2012-15
ESPINAL, Edwin (1B) EVANS, Lee (C)	2016-17 2000-01	IRWIN, Phil (RHP) IZQUIERDO, Hansel (RHP)+++	2011-12 2005
EVANS, Tom (INF)+++	2004-05	- J -	
FALCON, Omar (C)	2007	JACKSON, Bralin (OF) JACOBSEN, Landon (RHP)	2018 2003-06
FARRELL, Jeremy (3B)	2011-12	JHANG, Jin-De (C)	2016-18
FELIZ, Anderson (INF/OF) FERNANDEZ, Alex (OF)	2016-17 2007	JOE, Connor (1B) JOHNSON, Blair (RHP)	2017 2008
FIGUEROA, Luis (INF)	1999-00	JOHNSON, James (LHP)	2005-06
FINEGAN, Brian (INF) FORD, Shelby (INF)	2008 2008-11	JOHNSON, Kris (LHP)+++ JOHNSON, Russ (INF)+++	2012 2007
FORDHAM, Tom (LHP)+++	2003	JOHNSTON, Mike (LHP)	2003
FOSTER, Zach (RHP) FRANCE, Aaron (RHP)	2012 1999-01	JONES, Brandon (OF)+++ JONES, JaCoby (SS)	2010 2015
FRAZIER, Adam (SS/OF)	2015	JORGEŃSEN, Ťim (INF)	1999
FRIDAY, Brian (SS) FRYER, Eric (C)	2009 2011	KAMINSKA, Kvle (RHP)	2012
FURNISS, Eddy (1B)	2000	KARSTENS, Jeff (RHP)***	2012^,2013^
GAFFNEY, Tyler (OF)	2018	KASPAREK, Kenn (RHP) KAYE, Justin (RHP)+++	2013-14 2005
GALVEZ, Randy (RḤP)	2001	KELLER, Mitch (RHP)	2017-18
GAMACHE, Dan (IF) GARCIA, Al (RHP)	2014-15 1999	KELLEY, Christian (C) KENSING, Logan (RHP)+++	2018 2012
GARCIA, Mike (RHP)+++	2001	KEPPINGÉR, Jeff (INF)	2004
GARCIA, Willy (OF) GARCIA, Yeudy (RHP)	2014-15 2017-18	KESELICA, Sean (LHP) KING, Brad (C)	2017-18 2002
GARRETT, Shawn (OF)	2002-03 2017-18	KINGHAM, Nick (RHP)	2013-14, 2016, 2018 2006
GEORGE, Jordan (1B/0F) GIARD, Ken (RHP)	1999	KNIGHT, BRANDON (RHP)+++ KRAMER, Kevin (INF)	2017
GIMENEZ, Hector (C/UTL)+++ GLASNOW, Tyler (RHP)	2009-10	KRAUSE, Kevin (OF)	2018 2009
GONZALEZ, Angel (INF)	2015, 2016^ 2008	KREBS, Eric (RHP) KROL, Noah (RHP)	2007
GONZALEZ, Elevys (INF) GONZALEZ, Mike (LHP)	2012 1999, 01-03	KUCHNO, John (RHP) KUHL, Chad (RHP)	2015-17 2015
GORZELANNY, Tom (LHP)	2004-05	-L-	
GRABOW, John (LHP) GRAVELLE, Nick (LHP)	2000-03 2002	LAKIND, Jared (LHP) LAMBO, Andrew (OF)	2016-17 2010-13
GREEN, Scarborough (OF)+++	2001	LANGSTON, Jay (INF)	2001
GRILLI, Jason (RHP)*** GROSSMAN, Robbie (OF)	2013^ 2012	LANKFORD, Derrick (OF) LATIMORE, Quincy (OF)	2000-01 2011-12
GUERRERO, Emilis (RHP)	2008	LEACH, Brian (RHP)	2011
GUY, Brad (RHP) GUZMAN, Javier (INF)	2000-03 2005-07	LEE, Taber (INF) LEMONIS, Chris (INF)	2005-07 2002
GUZMAN, Wilson (LHP)	2000	LEROUX, Chris+++ LERUD, Steve (C)	2011 2008-09
HAAD, Yamid (C)	1999-01	LILLIBRIDGE, Brent (INF)	2006
HAGUE, Matt (1B) HALEY, Trey (RHP)	2010 2016	LINCOLN, Brad (RHP) LIRANZO, Jesus (RHP)	2009 2018
HAMMAN, Corey (LHP)	2008-010	LIRIANO, Francisco (LHP)***	2013^
HANKINS, Derek (RHP) HANSEN, Craig (RHP)+++	2007-10 2010	LOCKE, Jeff (LHP) LOISELLE, Rich (RHP)***	2010 2000^
HANSON, Alen (SS/2B)	2013-14	LONG, Garrett (OF)	1999-00
HARLAN, Tom (LHP) HARRISON, Josh (2B/3B)^	2014-15 2010, 2018 ^	LONG, Joey (RHP) LOONEY, Brian (LHP)+++	1999 2002
HARTLIEB, Geoff (RHP)	2018	LOPEZ, Jose (RHP) LOPEZ, Junior (RHP)	2001-02
HARTS, Jeremy (LHP) HARVEY, Kris (RHP)	2004-05 2012	LOPEZ, Pedro (INF)+++	2016 2009
HAVERBUSCH, Kevin (INF) HAYES, Ke'Bryan (3B)	1999-02 2018	LOREE, Mike (RHP) LORENZANA, Luis (INF)	2011 1999-00
HEARN, Taylor (LHP)	2018	LORENZO, Matt (RHP) LORRAINE, Andrew (LHP)+++	2006
HEINTZ, Chris (C) HELLWEG, Johnny (RHP)+++	2003 2017	LORRAINE, Andrew (LHP)+++ LUDWIG, Pat (RHP)	2004 2014
HELTON, Bret (RHP)	2018	LUNDQUIST, Dave (RHP)+++	2004
HENRIQUEZ, Ralph (C) HEREDIA, Luis (RHP)	2014 2017	LUPLOW, Jordan (OF) LYTLE, Chaz (OF)	2017 2005-06
HERNANDEZ, Alex (OF)	1999-00	-M-	
HERNANDEZ, Alex (OF) HERNANDEZ, Chris (RHP) HERNANDEZ, Gorkys (OF)	2006-08 2009-10	MACHI, Jean (RHP) MACKOWIAK, Rob (INF)	2009 1999-00
HERNANDEZ, Jose (OF) HERRERA, Yoslan (RHP)	2011 2007-09	MACHADO, Anderson (INF)+++	2009
HERRON, Tyler (RHP)	2007-09	MAFFEI, Justin (0F) MAGGI, Drew (IF)	2016-17 2012-14
HIGHTOWER, Scooter (RHP) HILL, Josh (RHP)	2018 2008-09	MAHOLM, Paul (LHP) MALDONADO, Carlos (C)	2005 2005-07
HILL, Logan (OF)	2017-18	MANN, Brandon (LHP)	2014
HIRSCH, Henry (RHP) HOLDZKOM, John (RHP)	2016 2014	MANN, Derek (INF) MANZUETA, Roberto (RHP)	2001 2000-01
HOLDZKOM, Lincoln (RHP)	2009	MARRERO, Christian (OF)	2012
HOLLIDAY, Brian (LHP) HOLLINGSWORTH, Ethan (RHP)	2008 2013	MARTE, Starling (OF) MARTIN, Greg (LHP)	2011 2005
HULMES, Clay (RHP)	2016	MARTIN, Jason (UF)	2018
HOLT, Brock (2B/SS) HOUSE, J.R. (C)	2011-12 2001-03	MARTIN, Jeff (RHP) MARTIN, Justin (INF)	2000 2001
HOWARD, Justin (1B, OF)	2013-14	MARTINEZ, Anastacio (RHP)	2003

MARTINEZ Josée (RIP) AMATINES, Sharinan++ AMATINEZ Josée (RIP) AMATINES, Sharinan++ AMATINEZ, Josée (RIP) AMATINEZ, J			<u> </u>			D	
MARTHEE, Chravin (C)	-		• •	^	4.4	-P-	2004
MARTEL, James (RHP) ATED, James (RHP) ATED, James (RHP) ATED, James (RHP) ATTORN, Rob (RHP) ACONNELL, Sam (LHP) ACONNELL, Sam (LH		MARTINEZ, Octavio (C)			PEREZ, Clario (RHP)		
MATHEWS, Del (LHP) MATHEWS, Del (LHP) MATHEWS, Del (LHP) MATHEWS, Del (LHP) MCOUTCHEM, Andrew (OF) MCOUTCHEM, MCOUTCHEM, Andrew (OF) MCOUTCHEM, Andrew (OF) MCOUTCHEM, MCOUTCHEM, MCOUTCHEM, ANDREW (OF) MCOUTCHEM, MCOUTCHEM, MCOUTCHEM, ANDREW (OF) MCOUTCHEM, MCOUTCHEM		MARVEL, James (RHP)	201	18	PEREZ, Miguel (C)+++		2008-09, 2012-13
MATTEON, Rate (RHP)							
MCCUTCHEN, Andrew (OF) 2006-07 2011-12 2008-07 2011-12 2008-07 2011-12 2008-07 2011-12 2008-07 2011-12 2008-07 2011-12 2011-12 2011-12 2011-12 2011-12 2018-08-08-08-08-08-08-08-08-08-08-08-08-08		MATHISEN, Wyatt (3B) MATTSON Rob (RHP)					
MCDANED, James (RHP) 2001-04 PICKPORD, Revin (LHP) 2013, 2010-04 PICKPORD, Revin (LHP) 2014, 2010-04 PICKPORD, Revin (LHP) PICKPORD, Revin (LH	- 1	McCONNELL, Sam (LHP)	1999-0	00	PHILLIPS, Jason (RHP)+++		2001
MGUIRE, Ress (G)	- 1	McDADE, Neal (RHP)	2001-0)4	PICKFORD, Kevin (LHP)		2000
McKIDNEY, Brett (RHP) MCLOTTE, Nate (Prep) MCNAMIN, Nate (Prep) MCNAMIN, Nate (Prep) MCLOTTE,							
MCREA, Mars (RHP) MCRAE, Alex (RHP) MCSVAID, Mars (RHP) MCSVAID, MCSVA		McKINNEY, Brett (RHP)	2015-1	16	POLANCO, Gregory (OF)		2013
MESOWAIN, Martt (RHP) MEADOWS, Austrin (OF) MEADOWS, Austrin (OF) MEDINA, Jhordaniet (RHP) MILLER, daminieth (DHP) MILLER, Adam (RHP) MOLLEKEN, Dustin (RHP) MOLLEKEN, Dustin (RHP) MOLLEKEN, Dustin (RHP) MOLLEKEN, Dustin (RHP) MOLLEKEN, Martt (RHP) MOLLEKEN, Martt (RHP) MOLLEKEN, Martt (RHP) MONTGOMERY, Martt (RHP) MORNIO, Bryan (DHP) MORNIO, Bryan (DHP) MORNIO, Bryan (RHP)	- 1	McPHERSON, Kyle (RHP)	2011-1	2	POREDA, Aaron+++		2012
MADOWS, Austin (OF)		McRAE, Alex (RHP) McSWAIN. Matt (RHP)					
MEDINA, JONGAINE (RHP) MENDEZ, Dorosido (INF)++ MERCER, JOYI (387/55/28) MILLER, Adam (RHP) MI	- 1	MEADOWS, Austin (OF)	2015-1	6	PRESLEY, Alex (OF)		2010
MEEK, Evan (RHP)+++ 2008 RAMOS, Jhonathan (RHP) 2012-14 MERCER, Darlot (INF)++ 200-2 RATEURO, 2.0, (INF) 2017-18 MERCER, Darlot (INF)++ 200-2 RATEURO, 2.0, (INF) 200-2 RATEURO, 2.0, (INF) 200-2 RATEURO, 2.0, (INF) 200-2 REDMOND, Todd (RHP) 200-2 REVES, Alfredo (INF-OF) 2017-18 REDMOND, Todd (RHP) 200-2 REVES, Alfredo (INF-OF) 2017-18 REVES, Alfredo (INF-OF) 2018-18 REVES, Alf		MEATH, Matt (OF)	2005, 0	07		-R-	
MEIRER, Dan (OF) MENDEZ, Dorolado (INF)++ MILLER, Jeff (RHP) MILLER, Jeff (RHP) MILLER, Jeff (RHP) MILLER, Jeff (RHP) 2014 MOEVES, Derrik (RHP) MOEVES, Derrik (RHP) MOEVES, Derrik (RHP) MOEVES, Derrik (RHP) MOHAHAM, Dostin (INF)++ MOHAHAM, Dostin (INF)++ MOHAHAM, Dostin (INF)+ MORRIN, Bryan (INF) MORRIN, Globa (INF)+		MEDINA, Jhondaniel (RHP) MEEK. Evan (RHP)+++					
MERCER, Victor (INF) 2005 1999	- 1	MEIER, Dan (OF)	2001-0)2	RATLEDGE, Logan (INF)		2017-18
MILLER, Adam (RHP) MILLER, Guinton (RHP) MILLER, Guinton (RHP) MOFVES, DEPTIK (RHP) MOEVES, DEPTIK (RHP)	- 1	MERCEDES, Victor (INF)	200)5	REDMAN, Tike (OF)		1999
MILLER, Justin (RHP)							
MOEVES, Dustrin (RHP) 2006 REYES, Milver (C) 2006-09 MOLLEKEN, Dustrin (RHP) 2001 REYROLDS, REYROLDS, Bryan (OF) 2017-18 MONTERO, Dasn (RHP) 2001 REYNOLDS, Bryan (OF) 2018-18 MORTERO, Dasn (RHP) 2010-17 REYNOLDS, Armando (OF)*** 2002-2 MORAL, S. Tomas (C) 2016-17 ROACH, Jason (RHP)*** 2008-9 MORAIN, Nyler (DF) 2006 ROBERTS, Mike (1B) 1999-9 MORRIS, J., (RHP) 2016 ROBERTS, Kevin (RHP) 2008-9 MORRIS, A.J. (RHP) 2014 ROBERTS, Mike (1B) 1999-9 MORRIS, A.J. (RHP) 2014 ROBERTS, Mike (1B) 1999-9 MORRIS, A.J. (RHP) 2014 ROBRIGUEZ, Frank (RHP) 2008-9 MORTON, Chartie (RHP)*** 2014 ROBRIGUEZ, Merb (HHP)*** 2016-17 MORTON, Chartie (RHP)*** 2013*, 2014*, 2015* ROBRIGUEZ, Wandy (LHP)*** 2006-08 MULHOLLAND, Terry (LHP)*** 2007-08 ROBRIGUEZ, Wandy (LHP)*** 2016-09 MUSGROVE, Joe (RHP) 2007-08 ROBRIGUEZ, Wandy (LHP)*** 2014-09 <	- 1	MILLER, Jeff (RHP)	200)4	REID, Justin (RHP)		
MONTERD, Joan (RHP) 2014 REYNOLDS, Bryan (OF) 2018 MONTERD, Joan (RHP) 2014 RISS, Armando (OF)** 2002-2 RIVERA, Carlos (1B) 2001-02 RIVERA, Carlos (1B) 2008-09 RIVERA, Carlos (1B) 2001-02 RIVE		MOEVES, Derrik (RHP)	200)6	REYES, Milver (C)		2006-09
MONTERO, Joan (RIP)		MOLLEKEN, Dustin (RHP) MONAHAN, Shane (OF)+++					
MORALES, Tomas (C)		MONTERO, Joan (RHP)			RIOS, Armando (OF)***		
MORIARTY, Mike (INF)+++ 2004 ROBERTSON, Mike (1B) 1999 1999 MORROR, Myser (0F) 2006 MORROFF, Max (IF) 2015 ROBLES, Moisses (RHP) 2001-4 MORRIS, Bryan (RHP) 2011-1 ROBRIGUEZ, Josh (INF)+++ 2011 MORRIS, Bryan (RHP) 2013-2015 ROBRIGUEZ, Josh (INF)+++ 2011-2016 MORRIS, Bryan (RHP) 2013-2015 ROBRIGUEZ, Josh (INF)+++ 2011-2016 MORRIS, Daniel (LHP) 2013-2015 ROBRIGUEZ, Josh (INF)+++ 2016 MORRIS, Daniel (LHP) 2013-2015 ROBRIGUEZ, Josh (INF)+++ 2016 ROBRIGUEZ, Wandy (LHP)+++ 2006-2015 ROBRIGUEZ, Wandy (LHP)++++ 2006-2015 ROBRIGUEZ, Wandy (LHP)++++++++++++++++++++++++++++++++++++		MORALES, Tomas (C)	2016-1	17	ROACH, Jason (RHP)+++		2005-07
MORGAM, Nyjer (0F)		MORENO, Diego (RHP) MORIARTY, Mike (INF)+++			ROBERTSON, Mike (1B)		
MORRIS, A.J. (RHP)		MORGAN, Nyjer (OF)					
MORRIS, Hunter (IB)		MORRIS, A.J. (RHP)	201	4	RODRIGUEZ, Joely (LHP)		2014
MOSTON, Charlie (RHP)*** MOSKOS, Daniel (LHP)*** MOSKOS, Daniel (LHP)*** MULHOLLAND, Terry (LHP)*** MULHOLLAND, Terry (LHP)*** MULHOLLAND, Terry (LHP)*** MUNOZ, Luis (RHP) 2001-8 RODRIGUEZ, Wandy (LHP)*** 2014 RODRIGUEZ, Wandy (LHP)*** 2015 RODRIGUEZ, Wandy (LHP)*** 2016 ROJAS, Chris (RHP) 2006, 08 ROJAS, Chris (RHP) 2008-10 ROJAS, JR., Met (OF) 2013-15 ROMAK, Jamie (18] 2008-09 ROJAS, JR., Met (OF) 2013-15 ROMAK, Jamie (18] 2008-09 ROMERO, Enny (LHP)*** 2018 ROMERO, Enny (LHP)*** 2018-10 ROSARIO, Met (C)*** 1999 ROSARIO, Met (C)** 1999 19		MORRIS, Hunter (1B)	201	15	RODRIGUEZ, Nerio (RHP)+++		
MUHOLLAND, Terry (LHP)*** MUNOZ, Luis (RHP) 2006, 08 ROJAS, Chris (RHP) 2006, 08 ROJAS, Chris (RHP) 2006 ROJAS, Lris (RHP) 2008 ROJAS, Jr., Mel (0F) 2013-15 ROMAKI, Jamie (IB) 2008-19 ROMAKI, Jamie (IRP) 2013 ROSARIO, Mel (C)*** 1979	- 1	MORTON, Charlie (RHP)***			RODRIGUEZ, Victor (INF)		
MUSGROVE, Joe (RHP)+++ NANNINI, Mike (RHP) 2007 ROMAK, Jamie (IB) 2008-09	- 1	MULHOLLAND, Terry (LHP)***	2001	^	ROGERS, Brian (RHP)		2006, 08
NANNINI, Mike (RHP)		MUSGROVE, Joe (RHP)+++	. 201		ROJAS, JR., Mel (OF)		2013-15
NAVARRETE, Ray (INF) NAVARRED, Eliecer (LHP) NEGRYCH, Jim (INF) NEGRYCH, Jim (INF) NEURAL, Blaine (RHP)*** NEGRYCH, Jim (INF) NEURASKAS, Dovydas (RHP) NEVERAUSKAS, Dovydas (RHP) NEVERAUSKAS, Dovydas (RHP) NEWSMAN, Kevin (SS) NEWSOME, Randy (RHP) NEWSMAN, Kevin (INF)*** NEWSOME, Randy (RHP) NEWSMAN, Kevin (INF)*** NGOEPE, Gift (INF) NORMAN, Anthony (OF) NORMAN, Anthony (OF) NOTHINGHAM, Shawn (LHP) NUNEZ, Gustavo (IF) NOTHINGHAM, Shawn (LHP) NUNEZ, Gustavo (IF) NORN, Parian (LHP) O'BRIEN, Patrick (RHP) O'BRIEN, Patrick (07	ROMAK, Jamie (1B) ROMERO. Enny (LHP)***		
NEAL, Blaine (RHP)*** NEGRYCH, Jim (INF) 2008-10 NEUBERGER, Scott (OF) 2005- NEVAREZ, Matt (RHP) 2014- NEWMAN, Kevin (SS) 2016-17 NEWMAN, Kevin (SS) 2016-17 NEWMAN, Kevin (SS) 2016-17 NICHOLSON, Kevin (INF)*** NGOEPE, Gift (INF) 2003-04 NORMAN, Anthony (OF) 2010-12 NOTTINGHAM, Shawn (LHP) 2019- NOTTINGHAM, Shawn (LHP) 2019- O'BRIEN, Patrick (RHP) 2003-04 SANCHEZ, Rong (RHP) 2014-15 NORN, Brian (LHP) 2003-04 SANCHEZ, Rong (RHP) 2014-15 SANCHEZ, Rong (RHP) 2015-16 SANCHEZ, Yunesky (3B/1B) 2011-12, 2013 O'CONNOR, Brian (LHP) 2003-04 SANCHEZ, Tony (C) 2011-12, 2013 O'CONNOR, Brian (LHP) 2003-04 SANCHEZ, Tony (C) 2011-12, 2013 O'CONNOR, Brian (LHP) 2003-04 SANCHEZ, Tony (C) 2011-12, 2013 O'STEEN, Gavin (LHP) 2003-04 SANCHEZ, Tony (C) 2011-12, 2013 O'SUNA, Jose (1B/OF) 2015-16 O'WENS, Rudy (LHP) 2010-12 O'WENS, Rudy (LHP) 2010-12 O'WENS, Rudy (LHP) 2010-12 O'WENS, Rudy (LHP) 2010-13 O'WENS, Rudy (LHP) 2010-14 O'WENS, Rudy (LHP) 2015-16 O'WENS, Rudy (LHP) 2010-13 O'WENS, Rudy (LHP) 2000-13 O'WENS, Rudy (LHP) 2001-13 O'WENS, Rud	- 1	NAVARRĖTE, Ray (ĮNF)	2003-0)4	RONEBERG, Brett (OF)		2003, 06-07
NEUBERGÉR, Scott (OF) 2005 RUIZ, Randy (18) 2007 RUNION, Tony (RHP) 1979 NEVERAUSKAS, Dovydas (RHP) 2014 RUNION, Tony (RHP) 1979 1970	- 1	NEAL, Blaine (RHP)+++	200)6	ROSARIO, Miguel (RHP)		2016-17
NEVEREZ, Matt (RHP)							
NEWMAN, Kevin (SS)		NEVAREZ, Matt (RHP)	201	14	RUNION, Tony (RHP)	-S-	1999
Nicholson, Kevin (INF)+++	- 1	NEWMAN, Kevin (SS)	2016-1	7	SADLER, Ray (OF)		
NORMAN, Anthony (OF) 2010-12 SAMPLE, Tyler (RHP) 2014-15 2014-15 2015-17 2015-17 2016-12	i	NEWSOME, Randy (RHP) NICHOLSON, Kevin (INF)+++			SAULER, Casey (RHP) SAK, Jim (RHP)		
NOTTINGHAM, Shawn (LHP) NUNEZ, Gustavo (IF) -O- 0'BRIEN, Patrick (RHP) 0'CONNOR, Brian (LHP) 0'CONNOR, Brian (
O'BRIEN, Patrick (RHP) O'BRIEN, Patrick (RHP) O'BRIEN, Patrick (RHP) O'CONNOR, Brian (LHP) O'CONNOR, Brian (LHP) OHLENDORF, ROSS (RHP)*** 2010 2011 2011 2011 2011 2011 2011 2011	- 1	NOTTINGHAM, Shawn (LHP)	200)9	SAMPSON, Adrian (RHP)		2014
O'CONNOR, Brian (LHP) 1999-00, 02 SANCHEZ, Yunesky (3B/18) 2010 OHLENDORF, ROSS (RHP)*** 2010^, 2011^ SANDERS, Tracy (INF) 2000 OUBLINDO (SNELL), Ian (RHP) 2003-04 SANTOS, Adalberto (0F) 2016 OSUNA, Jose (IB/OF) 2015-16 SANTOS, Adalberto (0F) 2012-13 OWENS, Rudy (LHP) 2015-16 SANZ, Luis (RHP) 2013 OWENS, Rudy (LHP) 2010 SCAHILL, Rob (RHP)*** 2015^* OZIAS, Todd (RHP) 2003 SCHMIDT, Jason (RHP)*** 2001* PABST, Arden (C) 2018 SCIONEAUX, Tate (RHP) 2015-17 PACHECO, Jonel (OF) 2008-09 SCRIST, Reed (C) 2011 PADUA, Geraldo (RHP) 2000-01 SEFCIK, Kevin (INF)**+* 2002 PANIAGUA, Jose (RHP)**+* 2007 SEFCIK, Kevin (INF)*+** 2004 PATZKE, Jeff (INF) 1979 SHAFFAR, Ben (RHP) 2002-05 PAULINO, Carlos (C) 2013-14 SHAPLESS, Josh (RHP) 2005-06 PAULINO, Ronny (C) 2003-05 SHELDON, Chris (C) 2004 PAZ, Richard (INF)		-I	0-		SANCHEZ, Romulo (RHP)		2005-07
OHLENDOR; ROSS (RHP)*** 2010*, 2011* OQUENDO (SNELL), Ian (RHP) 2003-04 SANTANA, Edgar (RHP) 2016 OSTEEN, Gavin (LHP) 2000 SANTANA, Edgar (RHP) 2012-13 OSUNA, Jose (1B/OF) 2015-16 SANZ, Luis (RHP) 2013 OWENS, Rudy (LHP) 2010 SCAHILL, Rob (RHP)*** 2015* OZIAS, Todd (RHP) 2003 SCHMIDT, Jason (RHP)*** 2001* PASST, Arden (C) 2018 SCIONEAUX, Tate (RHP) 2017-18 PACHOT, John (C) 2002 SCOTT, Travis (C) 2011-18 PACHECO, Jonel (DF) 208-09 SECRIST, Reed (C) 1979, 01 PADUA, Geraldo (RHP) 2000-01 SEFCIK, Kevin (INF)**+* 2002 PARRISH, Dave (C) 2006-07 SERRANO, Elio (RHP) 2018 PATZKE, Jeff (INF) 1979 SHAFFAR, Ben (RHP) 2002-05 PAULINO, Carlos (C) 2013-14 SHAPLESS, Josh (RHP) 2005-06 PAULINO, Ronny (C) 2003-05 SHELDON, Scott (INF)**+* 2004 PAZ, Richard (INF) 2001 SHELTON, Chris (C) 2003					SANCHEZ, Tony (C) SANCHEZ, Yunesky (3B/1B)		
OSTEEN, Gavin (LHP) 2000 SANTOS, Ádalberto (OF) 2012-13 2015-16 SANZ, Luis (RHP) 2013 SANZ, Luis (RHP) 2015 SCHILL, Rob (RHP)*** 2015 SCHILL, Rob (RHP)*** 2015 SCHILL, Rob (RHP)*** 2001 SCHILL, Rob (RHP) 2015 SCHILL, Rob (RHP) 2015 SCHILL, Rob (RHP) 2015 SCHILL, Rob (RHP) 2017 SCHILL, Rob (RHP) 2017 SCHILL, Rob (RHP) 2017 SCHILL, Rob (RHP) 2017 SERIST, Reed (C) 1999, 01 SERIST, Reed (C) 2018 SERIST, Reed (RHP) 2004 SERIST, SERIST, Reed (RHP) 2005 SERIST, SER	- (OHLENDORF, ROSS (RHP)***	2010^, 2011	^	SANDERS, Tracy (INF)		2000
OWENS, Rudy (LHP) 2010 SCAHILL, Rob (RHP)*** 2015^* OZIAS, Todd (RHP) 2003 SCHMIDT, Jason (RHP)*** 2001^* PABST, Arden (C) 2018 SCIONEAUX, Tate (RHP) 2015-17 PACHOT, John (C) 2002 SCOTT, Travis (C) 2011 PACHECO, Jonel (OF) 2008-09 SECRIST, Reed (C) 1999, 01 PADUA, Geraldo (RHP) 2000-01 SEFCIK, Kevin (INF)*** 2002 PANIAGUA, Jose (RHP)*** 2007 SENDELBACH, Logan (RHP) 2018 PARRISH, Dave (C) 2006-07 SERRANO, Elio (RHP) 2004 PATIKE, Jeff (INF) 1999 SHAFFAR, Ben (RHP) 2002-05 PAULINO, Carlos (C) 2013-14 SHAPLESS, Josh (RHP) 2005-06 PAULINO, Ronny (C) 2003-05 SHELDON, Scott (INF)*** 2004 PAZ, Richard (INF) 2001 SHELTON, Chris (C) 2003 PATTERSON, Jarrod (INF) 2000 SILVA, Jose (RHP)*** 2001* PEARCE, Steven (OF) 2007 SIMPSON, Chase (1B/9)* 2017 PEARCE, Steven (OF) 2008 S	(OSTEEN, Gavin (LHP)	200	00	SANTOS, Adalberto (OF)		2012-13
OZIAS, Todd (RHP) 2003 SCHMIDT, Jason (RHP)*** 2001^* PABST, Arden (C) 2018 SCHWIND, Jonathan (OF) 2015-17 PACHOT, John (C) 2002 SCOTT, Travis (C) 2017-18 PACHECO, Jonel (DF) 2008-09 SECRIST, Reed (C) 1999, 01 PADUA, Geraldo (RHP) 2000-01 SEFCIK, Kevin (INF)*** 2002 PARRISH, Dave (C) 2006-07 SENDELBACH, Logan (RHP) 2018 PATZKE, Jeff (INF) 1999 SHAFFAR, Ben (RHP) 2002-05 PAULINO, Carlos (C) 2013-14 SHAPLESS, Josh (RHP) 2002-05 PAULINO, Ronny (C) 2003-05 SHELDON, Scott (INF)*** 2004 PAZ, Richard (INF) 2001 SHELTON, Chris (C) 2003 PATTERSON, Jarrod (INF) 2001 SHORTSLEF, Josh (LHP) 2006-08 PATTERSON, Jarrod (INF) 2007 SILVA, Jose (RHP)*** 2001^* PEARCS, Steven (OF) 2007 SIMPSON, Chase (1B/3B) 2017 PEARCS, (RHP) 2008 SIMBELIA, Brett (RHP)**+* 2011		DSUNA, Jose (1B/OF) DWENS, Rudy (LHP)			SCAHILL, Rob (RHP)***		
PABST, Arden (C) 2018 SCIONEAUX, Tale (RHP) 2017-18 PACHOT, John (C) 2002 SCOTT, Travis (C) 2011 PACHECO, Jonel (DF) 2008-09 SECRIST, Reed (C) 1999, 01 PADUA, Geraldo (RHP) 2000-01 SERCIK, Kevin (INF)+++ 2002 PANIAGUA, Jose (RHP)+++ 2007 SENDELBACH, Logan (RHP) 2018 PARRISH, Dave (C) 2006-07 SERRANO, Elio (RHP) 2004 PATZKE, Jeff (INF) 1999 SHAFFAR, Ben (RHP) 2002-05 PAULINO, Carlos (C) 2013-14 SHAPLESS, Josh (RHP) 2005-06 PAULINO, Ronny (C) 2003-05 SHELDON, Scott (INF)+++ 2004 PAZ, Richard (INF) 2001 SHELTON, Chris (C) 2003 PATTERSON, Jarrod (INF) 2001 SHORTSLEF, Josh (LHP) 2001-60 PATRESON, Kyle (RHP) 2007 SIMPSON, Chase (IB/3B) 2017-20 PEARCE, Steven (OF) 2007 SIMPSON, Chase (IB/3B) 2017-20	(OZIAS, Ťodd (RHP)	200)3	SCHMIDT, Jason (RHP)***		
PACHECO, Jonel (OF) 2008-09 SECRIŚT, Reed (C) 1999, 01 2000-01 SEFCIK, Kevin (INF)+++ 2002 SEFCIK, Kevin (INF)+++ 2007 SEPCIK, Kevin (INF)+++ 2008 SEPCIK, Kevin (INF)++++ 2008 SEPCIK, Kevin (INF)++++++++++++++++++++++++++++++++++++		PABST, Arden (C)	201		SCIONEAUX, Tate (RHP)		2017-18
PANIAGUA, Jose (RHP)+++ 2007 SENDELBACH, Logan (RHP) 2018 PARRISH, Dave (C) 2006-07 SERRANO, Elio (RHP) 2004 PATZKE, Jeff (INF) 1979 SHAFFAR, Ben (RHP) 2002-05 PAULINO, Carlos (C) 2013-14 SHARPLESS, Josh (RHP) 2005-06 PAULINO, Ronny (C) 2003-05 SHELDON, Scott (INF)+++ 2004 PAVLOVICH, Tony (RHP) 2001-02 SHELTON, Chris (C) 2003 PAZ, Richard (INF) 2001 SHORTSLEF, Josh (LHP) 2006-08 PATTERSON, Jarrod (INF) 2000 SILVA, Jose (RHP)*** 2001* PEARCE, Steven (OF) 2007 SIMPSON, Chase (1B/3B) 2017 PEARSON, Kyle (RHP) 2008 SINKBEIL, Brett (RHP)+++ 2011		PACHECO, Jonel (OF)			SECRIST, Reed (C)		
PARRISH, Dave (C) 2006-07 SERRANO, Elio (RFIP) 2004 PATZKE, Jeff (INF) 1979 SHAFFAR, Ben (RHP) 2002-05 PAULINO, Carlos (C) 2013-14 SHAFPLESS, Josh (RHP) 2005-06 PAULINO, Ronny (C) 2003-05 SHELDON, Scott (INF)+++ 2004 PAVLOVICH, Tony (RHP) 2001-02 SHELTON, Chris (C) 2003 PAZ, Richard (INF) 2001 SHORTSLEF, Josh (LHP) 2006-08 PATTERSON, Jarrod (INF) 2000 SILVA, Jose (RHP)*** 2001* PEARCE, Steven (OF) 2007 SIMPSON, Chase (1B/3B) 2017 PEARSON, Kyle (RHP) 2008 SIMKBEIL, Brett (RHP)**+ 2011	- 1	PADUA, Geraldo (RHP)			SEFCIK, Kevin (INF)+++		2002
PAULINÔ, Carlos (C) 2013-14 SHARPLESS, Josh (RHP) 2005-06 PAULINO, Ronny (C) 2003-05 SHELDON, Scott (INF)+++ 2004 PAVLOVICH, Tony (RHP) 2001-02 SHELTON, Chris (C) 2003 PAZ, Richard (INF) 2001 SHORTSLEF, Josh (LHP) 2006-08 PATTERSON, Jarrod (INF) 2000 SILVA, Jose (RHP)*** 2001^ PEARCE, Steven (OF) 2007 SINKBEIL, Brett (RHP)*** 2017 PEARSON, Kyle (RHP) 2008 SINKBEIL, Brett (RHP)*** 2011	- 1	PARRISH, Daye (Ç)	2006-0	7	SERRANO, Elio (RHP)		2004
PAVLOVICH, Tony (RHP) 2001-02 SHELTON, Chris (C) 2003 PAZ, Richard (INF) 2001 SHORTSLEF, Josh (LHP) 2006-08 PATTERSON, Jarrod (INF) 2000 SILVA, Jose (RHP)*** 2001^ PEARSON, Kyle (RHP) 2007 SIMPSON, Chase (1B/3B) 2017 PEARSON, Kyle (RHP) 2008 SINKBEIL, Brett (RHP)*** 2011		PAULINO, Carlos (C)	2013-1	14	SHARPLESS, Josh (RHP)		2005-06
PAZ, Richard (INF) 2001 SHORTSLEF, Josh (LHP) 2006-08 PATTERSON, Jarrod (INF) 2000 SILVA, Jose (RHP)*** 2001* PEARCE, Steven (0F) 2007 SIMPSON, Chase (1B/3B) 2017 PEARSON, Kyle (RHP) 2008 SINKBEIL, Brett (RHP)*** 2011		PAVLOVICH, Tony (RHP)			SHELTON, Chris (C)		
PEARCE, Steven (0F) 2007 SIMPSON, Chase (1B/3B) 2017 PEARSON, Kyle (RHP) 2008 SINKBEIL, Brett (RHP)+++ 2011		PAZ, Richard (INF)	200)1	SHORTSLEF, Josh (LHP)		2006-08
	- 1	PEARCE, Steven (OF)	200	7	SIMPSON, Chase (1B/3B)		2017

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SKREHOT, Shaun (INF) SMITH, Brian (RHP)	2000-04 2000-01	ZAMORA, Daniel (LHP)	2017
SMITH, Josh (LHP)	2015-16	-MANAGERS-	
SMITH, Sean (RHP) SNELL (OQUENDO) Ian (RHP)	2009 2003-04	BEASLEY, Tony BROWN, Marty	2004-05 1999-00
SNIDER, Travis (OF)***	2013^	CORA, Joey	2016
SNUSZ, Chris (C) SOLER, Alay (RHP)+++	2003-05 2007	FORBES, P.J. GARCIA, Carlos	2011-12 2013-14
SOLIS, Ali (C)+++	2013	LEIPER, IIM	2006-08
SOSA, Junior (OF) SPARKS, Stephen L. (RHP)	2014-15 2000-01	PRINCE, Tom RYAN, Michael	2015 2017-18
SPURLING, Chris (RHP)	2001-02	SVEUM, Dale	2001-03
STALLINGS, Jacob (C) STANSBERRY, Craig (INF)	2012, 2015 2005-06	WALBECK, Matt	2009-10
STARLING, Wardell (RHP)	2006-07	-COACHES-	2003-05
STEIN, Blake (RHP)+++ STEWART, Chris (C)***	2004 2015^, 2016^	ANDREWS, Jeff (Pitching) DE RENNE, Keonj (Hitting)	2018
STEWART, Paul (RHP) STOCK Robert (RHP)	2005 2015	DURHAM, Miles (Coach) FILER Tom (Pitching)	2014 2010
STOCK, Robert (RHP) STONER, Mike (INF)	2001	FILER, Tom (Pitching) HICKERSON, Bryan (Pitching)	2017-18
STRICKLAND, Hunter (RHP) STREET, Sam (RHP)	2012 2018	HOLMAN, Brad (Pitching) JOHNSON, Jeff (Pitching)	2008 2012
SUCHY, Michael (OF)	2017	KYLES, Stan (Pitching)	2013-14
SUES, Jeff (RHP) SUITER, Jerrick (1B/OF)	2008-10 2017	LITTLE, Scott (Bench) LIVESEY, Jeff (Hitting)	2001 1999-00
SWEET, Jonathan (C)	1999	LONG, Ryan (Hitting) 2 LOVEKAMP, Scott (Pitching)	009-10, 2012-14
TABATA, Jose (OF)	2008-09	LOVIGLIO, Jay (Bench)	1999, 01 2002
TAILLON, Jameson (RHP) TASCHNER, Jack (LHP)***	2012-13, 2017^ 2010	McCLUNE, Austin (Coach) MECCAGE, Justin (Pitching)	2013 2015-16
TEJEDA, Oscar (IF/OF) THOMAS, Gary (OF)	2012-13	MILACKI, Bob (Pitching)	2002
THOMAS, Gary (OF) THOMPSON, Aaron (LHP)	2004 2011	MOORE, Brandon (Hitting) MORALES, Stephen (Coach)	2006-08, 2011 2018
THOMPSON, Rich (OF)+++	2005-06	PEREZ, Miguel (Coach)	2015
THORNTON, Zack (RHP) TOLMAN, Mitchell (INF)	2013 2017	PICART, Greg (Coach) RIGGS, Kevin (Hitting)	2017 2015-17
TOWNSEND, Jason (RHP)	2012-14	RYAN, Michael (Bench)	2012
TRUBY, Chris (INF)+++ TUCKER, Cole (SS)	2007 2017-18	SEARAGE, Ray (Pitching) TANNER, Bruce (Pitching)	2006-07 2000
TURGEON, Erik (RHP)	2012	TREANOR, Dean (Pitching) WEHNER, John (Bench/Hitting)	2009 2003-04
UST, Brant (INF)	2006	WHITEHURST, Wally (Pitching)	2011
UVIEDO, Ronald (RHP)	2010	WINTERS, Matt (Hitting)	2005
	/-		
VACLAVIK, Justin (RHP)	2007	-TRAINERS-	
VACLAVIK, Justin (RHP) VALLE, Sebastian (C)		-TRAINERS- AHRENS, Justin	2017-18 2010
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF)	2007 2015 2003, 2006^ 2012-15	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason	2017-18 2010 2003-05
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)+++ VASQUEZ, Pedro (RHP)	2007 2015 2003, 2006 ^ 2012-15 2006 2018	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike	2017-18 2010 2003-05 2006-09 1999-00
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)+++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru	2017-18 2010 2003-05 2006-09 1999-00 2015-16
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)+++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP)	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2018	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike	2017-18 2010 2003-05 2006-09 1999-00
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)+++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2018 2002^, 2016^	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES-	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIGAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ WADDELL, Brandon (LHP)	2007 2015 2003, 2006^ 2012-15 2006 2018 2018 2009^, 2011 2018 2002^, 2016^	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan	2017-18 2010 203-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)+++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neit (C/3B)	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2002^, 2016^ - 2016-18 2012-14 2006-07, 2013^	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)***	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2018 2002^, 2016^ - 2016-18 2012-14 2006-07, 2013^ 1999^	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON Tony (I HP)	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2002^, 2016^ - 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C)	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2018 2016-18 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WHNER, John (INF)+++	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2002^, 2016^ - 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10 2008	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP)	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2018 2016-18 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10 2008 1999, 01 2002 2018	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015-2008-09 2017-18 2007 2017-18
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)+++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyter (RHP) WALDRON, Tyter (RHP) WALKER, Neil (C/38) WARD, Turner (OF)+** WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP) WEISS, Erich (2B)	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2018 2002^, 2016^ - 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009, 10 2008 1999, 01 2002 2018 2015-16	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2014, 2016 2005 2003 1999-00 2002 2015 2008-09 2017-18 2007 2017-18
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OP) WEIMAN, Blake (LHP) WEISS, Erich (2B) WELCH, Stefan (IF) WELLS, Kip (RHP)+++	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2018 2016-18 2016-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10 2008 1999, 01 2008 1999, 01 2002 2015-16 2015-16 2015-16 2015-16 2016-18	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015-2008-09 2017-18 2007 2017-18
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)+++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP) WEISS, Erich (2B) WELCH, Stefan (IF) WELLS, Kip (RHP)+++ WELKER, Duke (RHP)	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2018 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009, 10 2008 1999, 01 2002 2018 2012-14 2015-16 2012-13 2006 2018	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015-2008-09 2017-18 2007 2017-18
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyter (RHP) WALDRON, Tyter (RHP) WALKER, Neil (C/38) WARD, Turner (OF)*** WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP) WEISS, Erich (2B) WELCH, Stefan (IF) WELLS, Kip (RHP)*** WELKER, Duke (RHP) WHITEHEAD, David (RHP) WILKINS, Marc (RHP)***	2007 2015 2003, 2006^ 2012-15 2008 2018 2009^, 2011 2018 2002^, 2016^ - 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10 2008 1999, 01 2008 2015-16 2015-16 2011-12 2016	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015-2008-09 2017-18 2007 2017-18
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyter (RHP) WALDRON, Tyter (RHP) WALKER, Neil (C/38) WARD, Turner (OF)*** WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP) WEISS, Erich (2B) WELCH, Stefan (IF) WELLS, Kip (RHP)*** WELKER, Duke (RHP) WHITEHEAD, David (RHP) WILKINS, Marc (RHP)***	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10 2008 1999, 01 2002 2018 2015-16 2012-13 2006^ 2011-12 2016 1999^ 2007 2007 2007 2007 2007 2007 2007 200	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015-2008-09 2017-18 2007 2017-18
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Padro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)*** WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEHNER, Stefan (IF) WELLS, Kip (RHP)*** WELLS, Kip (RHP)*** WELKER, Duke (RHP) WHITHEHAD, David (RHP) WILLIAMS, Brandon (RHP) WILLIAMS, Brandon (RHP) WILLIAMS, Dave (LHP) WILLIAMS, Daves (LHP)	2007 2015 2003, 2006^ 2012-15 2008 2018 2009^, 2011 2018 2002^, 2016^ - 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2008, 10 2008, 10 2008 1999, 01 2012-13 2006^ 2011-12 2016 1999^ 2007 2007 2007 2001 2017-18	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015-2008-09 2017-18 2007 2017-18
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP) WEISS, Erich (2B) WELCH, Stefan (IF) WELLS, Kip (RHP)+++ WELKER, Duke (RHP) WHITEHEAD, David (RHP) WILLIAMS, Brandon (RHP) WILLIAMS, Brandon (RHP) WILLIAMS, Dave (LHP) WILLIAMS, Dave (LHP) WILLIAMS, Jackson (C)+++ WILLIAMS, Jackson (C)+++ WILLIAMS, Jackson (C)+++ WILLIAMS, Andy (OF)	2007 2015 2003, 2006^ 2012-15 2008 2018 2009^, 2011 2018 2018 2018-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10 2008 1999, 01 2002 2018 2015-16 2012-13 2006^ 2011-12 2016 1999^ 2007 2001 2017-18 2000 2005	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Jorge (RHP)++ VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+** WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP) WEISS, Erich (2B) WELCH, Stefan (IF) WELLS, Kip (RHP)*** WILLIAMS, David (RHP) WILLIAMS, Dave (LHP) WILLIAMS, Dave (LHP) WILLIAMS, Jackson (C)+++ WILLIAMS, Leich (OF)+++ WILLION, Andy (OF) WILSON, Andy (OF) WILSON, Andy (OF) WILSON, Craja (C/1B)	2007 2015 2003, 2006^ 2012-15 2008 2018 2009^, 2011 2018 2018 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009, 10 2008, 10 2008 1999, 01 2002 2018 2015-16 2012-13 2006- 2011-12 2016 1999^ 2007 2001 2017-18 2007 2001 2017-18	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank ALL-TIME CURVE TEAM Prior to the 2018 season, Curve fans vo 20th Season Fans' Choice All-Time Alto	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)+++ VERA, Eduardo (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP) WEISS, Erich (2B) WELCH, Stefan (IF) WELLS, Kip (RHP)+++ WELLAMS, Brandon (RHP) WILLIAMS, Bardon (RHP) WILLIAMS, Dave (LHP) WILLIAMS, Dave (LHP) WILLIAMS, Jackson (C)+++ WILLIAMS, Andy (OF) WILSON, Andy (OF) WILSON, Andy (OF) WILSON, Jack (SS) WILSON, Justin (LHP)	2007 2015 2003, 2006^ 2012-15 2008 2018 2009^, 2011 2018 2018 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2008, 10 2008 1999, 01 2008 2011-12 2016 2015-16 2012-13 2006^ 2011-12 2016 1999^ 2007 2001 2017-18 2000 2005 1999 2000, 2008^ 2011-18 2000 2005 1999 2000, 2008^ 2011-18 2000	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank ALL-TIME CURVE TEAM Prior to the 2018 season, Curve fans vo	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP)+++ VASQUEZ, Pedro (RHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP)+++ VIEAUX, Cam (LHP) WALDELL, Brandon (LHP) WALDELL, Brandon (LHP) WALDERN, Tyler (RHP) WALKER, Neit (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEICHARD, Paul (OF) WEILS, Kip (RHP)+++ WELKER, Duke (RHP) WILLIAMS, Brandon (RHP) WILLIAMS, Marc (RHP)+++ WILLIAMS, Brandon (RHP) WILLIAMS, Marc (RHP) WILLIAMS, WARC (RHP) WILLIAMS,	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10 2008 1999, 01 2002 2018 2015-16 2012-13 2006^ 2011-12 2016 1999^ 2007 2001 2017-18 2000 2005 1999 2000, 2008^ 2010 2000-02	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank ALL-TIME CURVE TEAM Prior to the 2018 season, Curve fans vo 20th Season Fans' Choice All-Time Alto Team MGR Michael Ryan 3B	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015 2008-09 2017-18 2007 2011-13 2004
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+** WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEHNER, John (INF)++ WEICHARD, Paul (OF) WEHNER, Stefan (IF) WELLS, Krig (RHP)*** WELLS, Krig (RHP)*** WELLAMS, Brandon (RHP) WILLIAMS, Brandon (RHP) WILLIAMS, David (RHP) WILLIAMS, Dave (LHP) WILLIAMS, Dave (LHP) WILLIAMS, Nary (C) WILSON, Andy (OF) WILSON, Andy (OF) WILSON, Jack (SS) WILSON, Justin (LHP) WIMBERLY, Larry (LHP) WIMBERLY, Larry (LHP) WIMMER, Chris (2B) WOOD, Eric (3B)	2007 2015 2003, 2006^ 2012-15 2008 2018 2009^, 2011 2018 2002^, 2016^ 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2008, 10 2008 1999, 01 2002 2018 2015-16 2012-13 2006^ 2011-12 2016 1999^ 2007 2001 2017-18 2000 2005 1999 2000, 2008 2019 2019 2019 2019 2019 2019 2019 2019	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank ALL-TIME CURVE TEAM Prior to the 2018 season, Curve fans vo 20th Season Fans' Choice All-Time Alto Team MGR Michael Ryan 3B	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP)+++ VASQUEZ, Pedro (RHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP)+++ VIEAUX, Cam (LHP) WALDELL, Brandon (LHP) WALDELL, Brandon (LHP) WALDERN, Tyler (RHP) WALKER, Neit (C/3B) WARD, Turner (OF)+++ WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEICHARD, Paul (OF) WEILS, Kip (RHP)+++ WELKER, Duke (RHP) WILLIAMS, Brandon (RHP) WILLIAMS, Marc (RHP)+++ WILLIAMS, Brandon (RHP) WILLIAMS, Marc (RHP) WILLIAMS, WARC (RHP) WILLIAMS,	2007 2015 2003, 2006^ 2012-15 2006 2018 2009^, 2011 2018 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009-10 2008, 10 2008 1999, 01 2002 2018 2015-16 2012-13 2006^ 2011-12 2016 1999^ 2007 2001 2017-18 2000 2005 1999 2000, 2008^ 2010 2000-02	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank ALL-TIME CURVE TEAM Prior to the 2018 season, Curve fans vo 20th Season Fans' Choice All-Time Alto Team MGR Michael Ryan SP	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015 2008-09 2017-18 2007 2011-13 2004
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BENSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyler (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+** WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEHNER, John (INF)++ WEICHARD, Paul (OF) WEHNER, Stefan (IF) WELLS, Krig (RHP)*** WELLS, Krig (RHP)*** WELLAMS, Brandon (RHP) WILLIAMS, Brandon (RHP) WILLIAMS, David (RHP) WILLIAMS, Dave (LHP) WILLIAMS, Dave (LHP) WILLIAMS, Nary (C) WILSON, Andy (OF) WILSON, Andy (OF) WILSON, Jack (SS) WILSON, Justin (LHP) WIMBERLY, Larry (LHP) WIMBERLY, Larry (LHP) WIMMER, Chris (2B) WOOD, Eric (3B)	2007 2015 2003, 2006^ 2012-15 2008 2018 2009^, 2011 2018 2002^, 2016^ 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009, 10 2008, 10 2008 1999, 01 2002 2018 2015-16 2011-12 2016 1999^ 2007 2007 2007 2007 2007 2007 2007 200	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank ALL-TIME CURVE TEAM Prior to the 2018 season, Curve fans vo 20th Season Fans' Choice All-Time Alto Team MGR Michael Ryan SP	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015 2008-09 2017-18 2007 2011-13 2004
VACLAVIK, Justin (RHP) VALLE, Sebastian (C) VAN BERSCHOTEN, John (RHP) VASQUEZ, Andy (OF) VASQUEZ, Andy (OF) VASQUEZ, Pedro (RHP) VEAL, Donnie (LHP)+++ VERA, Eduardo (RHP) VIEAUX, Cam (LHP) VOGELSONG, Ryan (RHP)*** WADDELL, Brandon (LHP) WALDRON, Tyter (RHP) WALDRON, Tyter (RHP) WALKER, Neil (C/3B) WARD, Turner (OF)+** WASHINGTON, Rico (INF) WATSON, Tony (LHP) WATTS, Kris (C) WEBSTER, Anthony (OF) WEHNER, John (INF)+++ WEICHARD, Paul (OF) WEIMAN, Blake (LHP) WEISS, Erich (2B) WELLS, Kip (RHP)*** WILLIAMS, Marc (RHP)*** WILLIAMS, Brandon (RHP) WILLIAMS, Dave (LHP) WILLIAMS, Dave (LHP) WILLIAMS, Jackson (C)+++ WILLSON, Andy (OF) WILSON, Jack (SS) WILSON, Jack (SS) WILSON, Jastin (LHP) WIMBERLY, Larry (LHP) WIMMER, Chris (2B) WOOD, Eric (3B) WRIGHT, Ron (1B)	2007 2015 2003, 2006^ 2012-15 2008 2018 2009^, 2011 2018 2002^, 2016^ 2016-18 2012-14 2006-07, 2013^ 1999^ 2000-02 2009, 10 2008, 10 2008 1999, 01 2002 2018 2015-16 2011-12 2016 1999^ 2007 2007 2007 2007 2007 2007 2007 200	-TRAINERS- AHRENS, Justin HOUSAND, Bryan PALMER, Jason PRIBYL, Thomas SANDOVAL, Mike SCOTT, Dru SENFTEN, Dave ZALNO, Mike -STRENGTH COACHES- BURR, Alan DESTRO, Jared HAGEDORN, Brian HILL, Ty KNUTSON, Aaron LEVA, Furey McDANIEL, Brandon SCHLESINGER, Joe SHORT, Chad UIHLEIN, Chad WHITE, Ricky ZAFFINO, Frank ALL-TIME CURVE TEAM Prior to the 2018 season, Curve fans vo 20th Season Fans' Choice All-Time Alto Team MGR Michael Ryan SP	2017-18 2010 2003-05 2006-09 1999-00 2015-16 2001-02 2011-14 2005 2003 1999-00 2015 2008-09 2017-18 2007 2011-13 2004

ALL-TIME NUMERICAL ROSTER

Tike Redman..... Del Matthews Rich Paz 2001 Victor Rodriguez 2002 Pedro Powell 2008
 Pedro Powell
 2008

 Jim Negrych
 2009

 Yung Chen
 2010

 Brandon Moore (Hitting Coach)
 2011

 Brock Holt
 2012

 Gustavo Nunez
 2012

 Andy Vasquez
 2013-15

 Jeff Keppinger
 2004

 G.J. Raymundo
 2005

 Brandon Moore (Hitting Coach)
 2006-08

 Matt Walbeck
 2009-10
 P.J. Forbes......2011-12 Jonathan Schwind2015 JaCoby Jones 2015 Anderson Feliz 2016 Kevin Newman 2017 Anderson Feliz 2017 Randy Meadows 2002 Ian Oquendo (Snell) 2003 Vic Buttler 2006
Carlos Maldonado 2006
 Cartos Matdonado
 2006

 Andrew McCutchen
 2006-07

 James Boone
 2008
 Pedro Lopez......2009
 Pedro Lopez.
 2009

 Shelby Ford.
 2009

 Josh Harrison.
 2010

 Brad Chalk.
 2011

 Adalberto Santos.
 2012-13

 Gift Ngoepe
 2014

 Dan Gamache
 2015
 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | | Matt Curry | 2010-11 | Robbie Grossman | 2012 | Drew Maggi | 2012 | Mel Rojas Jr | 2013-14 | Ralph Henriquez | 2014 | Eric Wood | 2015-16 | Color | Erich Weiss......2016 Zane Chavez2017
 Zarlie Orlavez
 2017

 Jackson Williams
 2017

 Daniel Zamora
 2018

 Ke'Bryan Hayes
 2018

 Stephen Alemais
 2018

 Chris Diaz
 2017

 Logan Ratledge
 2017

 Cole Tucker
 2017-18

 Luis Figueroa
 777

 Jack Wilson
 2000

 Shaun Skrehot
 2001-2004

 Andy Wilson
 2005

 Taber Lee
 2005-06

 Matt Mosth
 2007

 Matt Meath
 2007

 Shelby Ford
 2008

 Jack Wilson
 2008

 Brian Friday
 2009

 Jim Negrych
 2010

 Jose De Los Santos
 2010

 Jordy Message
 2011

 Josh Norlingte
 2012

 Andy Vasquez
 2012

 Elevyz Gonzalez
 2012

 Tony Sanchez
 2013

 Gift Ngoepe
 2013

 Taber Lee
 2007

 Derek Hankins
 2008-10

 Anderson Machado
 2009

 Dall Gallacie
 2014

 Max Moroff
 2015

 Joey Cora (Manager)
 2016

 Wyatt Mathisen
 2017-18

 Josh Harrison
 2018

 Bryan Reynolds
 2018

 Brock Holt
 2011

 Austin McClune (Coach)
 2013

 Adrian Sampson
 2012
 Clint Barme's 2012 Michael Ryan (Manager) 2017-18
 Garrett Long
 1999-2000

 Shawn Garrett
 2002

 Chris Duffy
 2003-04
 - 13 -Jayson Bass2000
 Neal McDade
 2002-03

 Donaldo Mendez
 2004

 Craig Stansberry
 2005

 Javier Guzman
 2006-07
 Chaz Lytle 2006 Pat Bresnahan......2008 Luis Cruz......2008 Jeff Corsaletti.......2009 Jim Negrych2008 Chase d'Arnaud.......2010 Pedro Ălvarez......2009 Starling Marte 2011 Kelson Brown 2012-14 Matt Hague 2010 Jeremy Farrell 2011 Tyler Waldron......2012 Adam Frazier......2015 Chris Diaz.......2016 Greg Picart......2012 Connor Joe2017 Jackson Williams......2018 Elvis Escobar......2017-18



	ALL-TIME RUSTER
AV. 1 D	0014
Alfredo Reyes	
•	Jeff Karstens
- 1 4 -	Jeff Inman2012
Paul Ah Yat	
Danny Carrasco	
Clint Chrysler	
Jose Castilo200	
Ryan Doumit	
Scott Neuberger	
Travis Chapman 200	
Neil Walker200	
Kip Bouknight200	
Derek Hankins	
Anthony Webster	
Jordy Mercer201	
Jeremy Farrell	
Carlos Paulino	
Joely Rodriguez	
Tom Prince (Manager)	
Edwin Espinal2016-1	
Jonathan Schwind	
Ke'Bryan Hayes	
	Brett McKinney
- 15 -	Frank Duncan
Ken Giard	
Bruce Tanner (Pitching Coach)	nn legue Liranzo 2018
Carlos Rivera	
Brian O'Connor	02 03 - 22 -
Rick Palma200 Jeremy Harts2004-0	03 - 22 - 05 Armando Rios2002
Octavio Martinez2004-0	06 Jeff Andrews (Pitching Coach)
Romulo Sanchez	07 Nyjer Morgan2006
Jimmy Barthmeier200	
Steve Lerud2008-0 James Skelton	09 Jonel Pacheco
Bryan Morris	
Anthony Claggett	
Ryan Beckman	2 Stefan Welch 2013
Jose Contreras	
Charlie Morton	
Carlos Paulino	
Chad Kuhl	5 Jake Brentz2017
Austin Meadows201	- 23 -
- 16 -	Jeff Livesey (Hitting Coach) 1999-2000
Adam Hyzdu1999-0	00 Jose Lopez
(Retired - 2000)	Kevin Nicholson2003-04
- 17 -	Chris Snusz 2005 Craig Stansberry 2006
Kane Davis	P9 Brian Bixler
Brad Guy 200	00 Wardell Starling
Brett Roneberg200	
Chris Snusz	
Paul Maholm	05 Tom Boleska
Jason Roach	05 Greg Picart
Brett Roneberg	
David Davidson	
Tyler Herron 200	09 Harold Ramirez
Éric Krebs200	09 Chris Stewart
Kris Watts	
Matt Curry2012-1 Ali Solis	
Chase d'Arnaud	
Neil Walker	
Orlando Castro	
Stan Kyles (Pitching Coach)	
Austin Coley	
Yeudy Garica201	8 Darren Burton2001
- 18 -	Kevin Sefcik
Mike Asche	
Carlos Alvarado	00 Paul Chiaffredo2005
Sean Burnett	
Gary Thomas	
Justin Vaclavik	
Brian Finegan200	08 Brandon Jones2010
Brad Lincoln	
Miles Durham200	99 Andrew Lambo2010

ALL-TIME ROSTER

Brian Leach 2011 Kyle McPherson. 2011 Jarek Cunningham 2012-13 Willy Garcia. 2014-15 Mel Rojas Jr. 2015 Hunter Morris. 2015 Jonathan Schwind 2016 Ryan Vogelsong. 2016 Tanner Anderson. 2017 Bryan Reynolds. 2018
Jordan George 2018
-25 - Alonso Beltran 1999 Darren Burton 2000 Carlos Rivera 2002 Chan Perry 2003 Ray Sadler 2004 Justin Kaye 2005 Rich Thompson 2006 Dave Parrish 2006-07 Brian Peterson 2007 Miguel Perez 2008-09 Craig Hansen 2010 Eric Fryer 2011
Eric Fryer 2011 Andrew Lambo 2012, 2013 Oscar Teheda 2012 Kyle Cofield 2012 Gregory Polanco 2013 Jerek Cunningham 2014 Sebastian Valle 2015 Josh Smith 2016 Nick Kingham 2016 Michael Suchy 2017 Will Craig 2018
- 26 -
Sam McConnell 1999 J.J. Davis 2002 Ronny Paulino .2003-05 Josh Sharpless 2005 Ray Searage (Pitching Coach) 2006 Dewon Brazelton 2007 Randy Ruiz 2007 Jason Delaney 2008 Ryan Long (Hitting Coach) 2009-10, 2013-14 Tony Sanchez 2011-12 Josh Smith 2015 Brett McKinney 2016 Pedro Vasquez 2018 James Marvel 2018
- 27 -
David Daniels 1999 Humberto Cota 2000 Tony Derosso 2002 B.J. Barnes 2003 Scott Sheldon 2004 Ben Shaffar 2004 David Lundquist 2004 Javier Guzman 2005 Hansel Izquierdo 2005 Matt Lorenzo 2006 Adam Boeve 2006-07 Yoslan Herrera 2008 Dean Treanor (Pitching Coach) 2009 Michael Ryan (Coach) 2012 Zack Thornton 2013 Jeff Inman 2013 Wandy Rodriguez 2014 Tyler Waldron 2014 Kawika Emsley-Pai 2014 Jason Creasy 2015-16 Pablo Reyes 2017 Joe Musgrove 2018 James Marvel 2018
Reed Secrist
John Grabow 2000 Josh Bonifay 2003-05 Chris Hernandez 2006-08 Jeff Sues 2008 Brad Corley 2009 Sean Smith 2009 Miles Durham 2010-11 Travis Scott 2011 Vic Black 2012

Miguel Perez. 2013 Miles Durham (Coach) 2014 Stetson Allie 2015 Jared Lakind 2016 Alex McRae 2017 Jake Brentz 2018 Dario Agrazal 2018	
- 29 - Tracy Sanders	
-30 - J.R. House	
- 31 - Craig Wilson 1999 Brian O'Connor 2000 Shawn Camp 2001 Ben Shafar 2002-03 Chris Shelton 2003 Brandon Agamennone 2004, 2010 Zach Duke 2004, 2010 Yurendell De Caster 2005 Carlos Maldonado 2007 Ronald Belisario 2007-08 Jose Tabata 2009 Jeff Locke 2010-11 Brett Sinkbell 2011-11 Ryan Long (Hitting Coach) 2012 Luis Sanz 2013 John Holdzkom 2014 Clario Perez 2015 Jerrick Suiter 2017 Nick Burdi 2018	
- 32 - Luis Iglesias. 1999 Brian Smith. 2000 Brady Borner 2003 Neal McDade. 2004 James Johnson. 2005-06 Angel Gonzalez 2008 Derek Antelo. 2008 Shawn Nottingham 2009	

Phillip Dumatrait 2009 Tim Alderson 2009-11 Miguel Perez 2012 Kyle Kaminska 2012 Duke Welker 2012 Brandon Cumpton 2013 Quinton Miller 2013-14 Jacob Stallings 2015 Brandon Waddell 2016-18 Dario Agrazal 2017 Tyler Gaffney 2018 - 34 -
Brian O'Connor 1999 Mike Ayers 2000 Kevin Haverbusch 2002 Paul Weichard 2002 Rick Palma 2002 Jeff Bennett 2003 Ray Sadler 2003 Jan Snell 2004 Ben Shaffar 2005 Russ Johnson 2007 Todd Redmond 2007 Michael Nannini 2007 Ray Chang 2008 Corey Hamman 2009 Michael Dubee 2010-11 Mike Cola 2012 Jeff Inman 2013 Nick Kingham 2013 J.T. Brubaker 2017-18 Scooter Hightower 2018
- 35 -
Scott Lovekamp (Pitching Coach) 1999 Keith Williams 2000 J.R. House 2002 Anastacio Martinez 2003 Frank Brooks 2003 Tomas De La Rosa 2004 Jorge Cortes 2004-05 Wardell Starting 2006 Kevin Roberts 2006 Kevin Roberts 2010 Ramon Aquero 2011 Phil Irwin 2011 Jose Hernandez 2011 Tim Alderson 2012 Ethan Hollingsworth 2013 Yao-Hsun Yang 2014 Brandon Mann 2014 Josh Bell 2014 John Kuchno 2015 Miguel Rosario 2016-17 Mitch Keller 2017-18 Arden Pabst 2018
- 36 -
Wilson Guzman 2000 Brian Looney 2002 Mike Gonzalez 2002 Todd Ozias 2003 Josh Shortslef 2006 John Van Benschoten 2006 Ray Searage (Pitching Coach) 2007 David Davidson 2007 Scott Nestor 2009 Anthony Norman 2010 Matt McSwain 2011-12 Christian Marrero 2012 Juan Cruz 2012 Nathan Baker 2013 Nick Kingham 2014 Angel Sanchez 2015 Adam Miller 2015 Tyler Eppler 2015-16 Montana DuRapau 2017 Brandon Cumpton 2017 Logan Sendelbach 2018 Lee Evans 2000
Matt Montgomery

Mile Johnston	2002
Mike JohnstonBryan Bullington	2003
Tom Gorzelanny	2004
longo Vacquez	2003
Jorge Vasquez Yoslan Herrera	2005
Jeff Sues	
Corey Hamman	
Anthony Claggett	2010
Jared Hughes	2011 2013
Anthony Norman	2011, 2013
Charlie Cutler	2012-13
Tom Harlan	
Chris Stewart	
Jose Osuna	2015
Kevin Kramer	2017
Kevin Kramer	2017
	2016
- 38 -	
	2002
Tony Pavlovich	2002
Eddie Candelario	2002
Matt Bimeal	2004
Shane Youman	
Josh Sharpless	
Alex Fernandez	2007
Dan Reichert Brad Holman (Pitching Coach)	2008
Brad Holman (Pitching Coach)	2008
Tony Watson	2009-10
Ramon Cabrera	2012, 2014
Jacob Stallings	
Casey Salder	2013
Stan Kyles (Pitching Coach) Yhonathan Barrios	2014
Yhonathan Barrios	2015
Montana DuRapau	2015
Edgar Santana	
Yeudy Garcia	
John Bormann	2018
Enny Romero	2018
Darío Agrazal	2018
Luis Escobar	2018
- 39 -	
Jim Baron	
Steve Sparks	
Chris Lemonis	2002
Brad King	
Di da 11119	2002
John Wehner (Hitting Coach)	2002
Brad King John Wehner (Hitting Coach) Bobby Bradley	2004
Bobby Bradley Matt Capps	2004 2005
Bobby Bradley Matt Capps Greg Martin	2004 2005 2005
Bobby Bradley	2004 2005 2005
Bobby Bradley	2004 2005 2005 2006
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200	2004 2005 2006 2007 07, 2009-10
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce	2004 2005 2006 2007 07, 2009-10
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce Corey Hamman	
Bobby Bradley	
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce Corey Hamman Moises Robles Diego Moreno	2004 2005 2005 2006 2007 2007 2009-10 2007 2008 2008
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Aaron Pribanic	2004 2005 2005 2006 2007 07, 2009-10 2007 2008 2008 2010
Bobby Bradley	
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce 200 Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Shairon Martis Evan Chambers	
Bobby Bradley Matt Capps. Greg Martin Jonathan Albaladejo. Peter Bergeron Michael Crotta 200 Steve Pearce Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Shairon Martis Evan Chambers David Bromberg	
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Shairon Martis Evan Chambers David Bromberg Stetson Allie	
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce 200 Corey Hamman 400 Moises Robles 100 Diego Moreno 400 Aaron Pribanic 50 Shairon Martis 100 Evan Chambers 100 David Bromberg 100 Stetson Allie 100 John Kuchno 100	
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Shairon Martis Evan Chambers David Bromberg Stetson Allie	
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce 200 Corey Hamman 200 Moises Robles 201 Diego Moreno 201 Aaron Pribanic 201 Shairon Martis 201 Evan Chambers 201 David Bromberg 301 Stetson Allie 301 John Kuchno 302 Sean Keselica 302	
Bobby Bradley. Matt Capps. Greg Martin. Jonathan Albaladejo. Peter Bergeron Michael Crotta	
Bobby Bradley Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta 200 Steve Pearce 200 Corey Hamman 200 Moises Robles 201 Diego Moreno 201 Aaron Pribanic 201 Shairon Martis 201 Evan Chambers 201 David Bromberg 301 Stetson Allie 301 John Kuchno 302 Sean Keselica 302	
Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta	
Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Shairon Martis Evan Chambers David Bromberg Stetson Allie John Kuchno Sean Keselica - 41 - Aaron France John Grabow Mike Moriarty	
Bobby Bradley. Matt Capps. Greg Martin Jonathan Albaladejo. Peter Bergeron Michael Crotta	
Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Shairon Martis Evan Chambers David Bromberg. Stetson Allie John Kuchno Sean Keselica - 41 - Aaron France John Grabow Mike Moriarty Ray Sadler Milver Reyes	
Bobby Bradley. Matt Capps. Greg Martin. Jonathan Albaladejo. Peter Bergeron Michael Crotta	
Bobby Bradley. Matt Capps. Greg Martin. Jonathan Albaladejo. Peter Bergeron Michael Crotta	
Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta Steve Pearce Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Stairon Martis Evan Chambers David Bromberg Stetson Allie John Kuchno Sean Keselica - 41 - Aaron France John Grabow Mike Moriarty Ray Sadler Milver Reyes Ryan Doumit Christian Castorri Daniel Moskos	
Bobby Bradley. Matt Capps. Greg Martin. Jonathan Albaladejo. Peter Bergeron Michael Crotta	
Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta	
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Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta	
Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta Steve Pearce Corey Hamman Moises Robles Diego Moreno Aaron Pribanic Shairon Martis Evan Chambers David Bromberg Stetson Allie John Kuchno Sean Keselica - 41 - Aaron France John Grabow Mike Moriarty Ray Sadler Milver Reyes Ryan Doumit Christian Castorri Daniel Moskos Noah Krol Kris Harvey Jason Townsend Emmanuel De Leon Kevin Riggs (Hitting Coach) Bryan Hickerson (Pitching Coach)	
Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta	
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Bobby Bradley. Matt Capps Greg Martin Jonathan Albaladejo Peter Bergeron Michael Crotta	

ALL-TIME ROSTER

Brandon Williams	2007	Rudy Owens	2010
Kris Watts		Mike Loree	
Blair Johnson		Mike Crotta	
Chris Duffy		Jhonathan Ramos	
Jamie Romak		Andrew Lambo	
Gorkys Hernandez		Kenn Kasparek	
Mike Colla		Tom Prince (Manager)	
Nathan Baker		Kevin Krause	
Jason Grilli		Neviii Ni ause	2010
Pat Ludwig		- 47 -	
Jeff Inman		Aaron Burnside	2002
Cody Dickson		Landon Jacobsen	
Sam Street		Ron Chiavacci	
Stephen Alemais		Tim Leiper (Manager)	
Cam Vieaux		Brian Rogers	
	2010	Jared Hughes	
- 44 -		Lincoln Holdzkom	
Ron Wright	1999	Michael Dubee	
Derrick Lankford		Tom Filer (Pitching Coach)	
Ryan Vogelsong		Wally Whitehurst (Pitching Coach)	
Shawn Camp		Ryan Beckman	
Brad Guy		Josh Bell	
Elio Serrano		Jin-De Jhang	
Matt Peterson		JIII-De Jilariy	2010-10
Kyle Bloom		- 48 -	
Justin Wilson		Chris Spurling	2002
Aaron Poreda		Blake Stein	
Stefan Welch		Patrick O'Brien	
Jameson Taillon		Brad Eldred	
Dan Cevette		Romulo Sanchez	
Taylor Hearn		Blaine Neal	
Blake Weiman		Jason Roach	
	20.0	Juan Mateo	2008-09
- 45 -		Juan Mateo Jena Machi	2008-09 2009
- 45 -	2000	Juan Mateo Jena Machi Rudy Owens	2008-09 2009 2010
- 45 - Eddy Furniss Jim Dougherty	2000	Juan Mateo	2008-09 2009 2010 2012
- 45 - Eddy Furniss	2000 2002 2002	Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing	2008-09 2009 2010 2012 2012
- 45 - Eddy Furniss		Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron	
- 45 - Eddy Furniss Jim Dougherty Nick Gravelle Brad Guy Kris Benson	2000 2002 2002 2002 2002 2002	Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron Francisco Liriano	
- 45 - Eddy Furniss Jim Dougherty Nick Gravelle Brad Guy Kris Benson John Van Benschoten	2000 2002 2002 2002 2002 2002 2003	Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron Francisco Liriano Miguel Perez (Coach)	
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Eddy Furniss		Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron Francisco Liriano Miguel Perez (Coach) Joan Montero	2008-09 2009 2010 2010 2012 2012 2013 2013 2015
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Eddy Furniss	2000 2002 2002 2002 2002 2003 2004 2004	Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron Francisco Liriano Miguel Perez (Coach) Joan Montero Collin Balester Charlie Morton	
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Eddy Furniss Jim Dougherty Nick Gravelle Brad Guy Kris Benson John Van Benschoten Tom Evans Yurendell De Caster Paul Stewart Tim Leiper (Manager) Luis Munoz	2000 2002 2002 2002 2002 2003 2004 2004	Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron Francisco Liriano Miguel Perez (Coach) - 49 - Joan Montero Collin Balester Charlie Morton Steven Brault Dovydas Neverauskas	2008-09 2009 2010 2011 2012 2013 2013 2015 2014 2014 2015 2015 2016 2016
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Eddy Furniss Jim Dougherty Nick Gravelle Brad Guy Kris Benson John Van Benschoten Tom Evans Yurendell De Caster Paul Stewart Tim Leiper (Manager) Luis Munoz Joshua Hill Jared Hughes Ronald Uviedo Kyle McPherson	2000 2002 2002 2002 2002 2003 2004 2004	Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron Francisco Liriano Miguel Perez (Coach) - 49 - Joan Montero Collin Balester Charlie Morton Steven Brault Dovydas Neverauskas Tomas Morales Christian Kelley	2008-09 2009 2010 2011 2012 2012 2013 2013 2015 2014 2014 2015 2016-07 2016-17 2016-17
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Eddy Furniss	2000 2002 2002 2002 2002 2003 2004 2004	Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron Francisco Liriano Miguel Perez (Coach) - 49 - Joan Montero Collin Balester Charlie Morton Steven Brault Dovydas Neverauskas Tomas Morales Christian Kelley 50 - A.J. Morris Charlie Morton	2008-09 2009 2010 2011 2012 2013 2013 2015 2014 2014 2016-17 2018 2014 2014 2014 2014 2014 2014 2014 2014
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Eddy Furniss		Juan Mateo Jena Machi Rudy Owens Jason Townsend Logan Kensing Tyler Waldron Francisco Liriano Miguel Perez (Coach) - 49 - Joan Montero Collin Balester Charlie Morton Steven Brault Dovydas Neverauskas Tomas Morales Christian Kelley 50 - A. J. Morris Charlie Morton Tyler Sample Justin Mecage (Ptitching Coach) David Whitehead Luis Heredia Jameson Taillon Bret Helton	2008-09 2009 2010 2010 2012 2012 2013 2013 2015 2014 2014 2014 2015 2015 2016 2016 2016 2016 2017 2018
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Pudy Owens	2010
Rudy OwensMike Loree	2011
Mike Crotta	2011
Jhonathan Ramos	2012
Andrew Lambo	2012
Kenn Kasparek Tom Prince (Manager)	2013-14
Tom Prince (Manager)	2015
	2010
- 47 -	
Aaron Burnside	2002
Landon Jacobsen	2003-06
Ron Chiavacci Tim Leiper (Manager)	2006
Brian Rogers	2007
Jared Hughes	2008
_incoln Holdzkom	2009
Michael Dubee	2009
Tom Filer (Pitching Coach)	2010
Tom Filer (Pitching Coach)	2012 17
Josh Bell	2013-14
Jin-De Jhang	2016-18
3	
- 48 -	
Chris SpurlingBlake Stein	2002
Patrick O'Brien	2004
Brad Eldred	2004-05
Brad Eldred Romulo Sanchez	2005
Blaine Neal	2006
Jason Roach	2007
Juan Mateo Jena Machi	
Rudy Owens	2017
Jason Townsend	2012
Logan Kensing Tyler Waldron	2012
Tyler Waldron	2013
Francisco Liriano	2013
Miguel Perez (Coach)	2015
- 49 -	
Joan Montero	2014
Collin Balester Charlie Morton	2014
Charlie Morton	2015
Steven Brault Dovydas Neverauskas	2015
Tomas Morales	2016-17
Christian Kelley	
- 50 -	
- 3U - A.J. Morris	2017
Charlie Morton	
Tyler Sample	2014
Tyler Sample Justin Mecage (Ptitching Coach) David Whitehead	2015
David Whitehead	2016
Luis Heredia	2017
Jameson Taillon Bret Helton	2017
	∠018
- 51 -	

PIRATES' RETIRED NUMBERS

The Pittsburgh Pirates have retired 10 uniform numbers at the Major League level. It is Pirates' policy that those numbers are not to be worn by any of their players in the minors throughout the farm system. Those numbers are:

BILL MAZEROSKI

BILLY MEYER

RALPH KINER

WILLIE STARGELL

PAUL WANER

HONUS WAGNER

DANNY MURTAUGH

JACKIE ROBINSON

PIE TRAYNOR **ROBERTO CLEMENTE**

..... 2004 2005 2006 2006 2007 2007 2008

...... 2004 2004 2004 2006 2007 2008



CURVE AROUND THE GLOBE

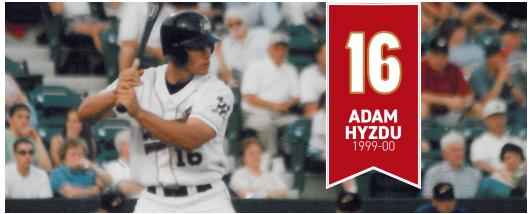
ALL-TIME CURVE PLAYERS BY BIRTH STATE California......83 Oklahoma, Missouri.....8 Hawaii, Rhode Island......2 Texas......47 Kentucky, Louisiana7 West Virginia, D.C.....2 Florida......39 Massachusetts, Mississippi......7 Alaska, Arkansas, Idaho1 Pennsylvania, New York21 Michigan, Virginia, Colorado7 Minnesota, Nebraska.....1 Ohio......20 Arizona, Indiana.....5 New Hampshire, Oregon......1 South Dakota, Vermont, Wyoming 1 Georgia, Illinois......15 Wisconsin.....5 New Jersey, Washington12 Connecticut, Iowa4 Maine, Montana.....0 New Mexico, North Dakota 0 Tennessee 11 Kansas......4 North Carolina.....10 Delaware, Nevada, Utah3 Alabama 9 Maryland, South Carolina.....3 **ALL-TIME CURVE PLAYERS BY BIRTH COUNTRY** United States......440 Australia...... 6 Belgium......1 Dominican Republic.....56 Saudi Arabia.....1 Venezuela34 Colombia......5 Honduras 1 Puerto Rico......12 South Africa.....1 Panama 4 Taiwan 3 Lithuania 1 Canada 8 Curacao 2

- 52 -		- 55 -
Jason Townsend	2014	Blake Stein
Matt Nevarez	2014	Blake Stein
Tyler Sample	2015	Nerio Rodriguez
Clay Holmes	2016	Shane Youman
John Kuchno	2017	Nerio Rodriguez
		Ajay Soler
E2		Josh Shortslef
- 53 -		E/
Stan Kyles (Pitching Coach)	2013	- 56 -
James McDonald	2013	Andrew LorraineMike Crudale
Keon Broxion	2014	
Jeremy Bleich Rob Scahill	2015	David LundquistFranklin Perez
Robert Stock		Josh Shortslef
Alex McRae		Luis Munoz
Greg Picart (Coach)		Edio Fidrioz.
Logan Hill	2018	
- 54 -		
Duke Welker	2011	
Donnie Veal	2011	
Hunter Strickland	2012	

PITTSBURGH PIRATES MINOR LEAGUE CHAMPIONSHIPS

ļ	PILIBONG	ш	PIRAIES MINU
YEAR	TEAM C	LASS	LEAGUE
1930	Wichita Aviators	Α	Western League
1932	Tulsa Oilers	Α	Western League
1936	Scranton Miners	Α	New York-Penn League
	Jeannette Jays	D	Pennsylvania State Association
	Savannah Indians	В	South Atlantic League
1938	Portsmouth Pirates	С	Middle Atlantic League
	Carthage Pirates	D	Arkansas-Missouri League
	Carthage Pirates	D	Arkansas-Missouri League
	Ft. Lauderdale Tarpons	D	Florida East Coast League
1941	Harrisburg Senators	В	Interstate League
	Albany Senators	Α	Eastern League
1946	Anniston Rams	В	Southeast League
	Tallassee Indians	D	Georgia-Alabama League
	Santa Rosa Pirates	D	Far West League
1949		AAA	American Association
	Waco Pirates	В	Big State League
1050	Davenport Pirates	В	Illinois-Indiana-Iowa League
1950	Modesto Reds	С	California League
	Hutchinson Elks	C	Western Association
	Tallahassee Pirates	D	Georgia-Florida League
1050	Mayfield Clothiers	D	Kentucky-Illinois-Tennessee Leagu
1952 1953	Denver Bears	A C	Western League
	Hutchinson Elks	В	Western Association
1954	Waco Pirates Brunswick Pirates	D	Big State League
1955	Brunswick Pirates	D	Georgia-Florida League Georgia-Florida League
	Lincoln Chiefs	A	Western League
	Lincoln Chiefs	A	Western League
	Douglas Copper Kings	Ĉ	Arizona-Mexico League
	Salt Lake City Bees	AAA	
1737	Columbus/Gastonia Pirate		South Atlantic League
	Wilson Tobs	В	Carolina League
1960	Savannah Pirates	Ā	South Atlantic League
. 700	ouraman nates		- Countrie Lougue

ΥFΔR	TEAM CI	ASS	LEAGUE
	Hobbs Pirates	D	Sophomore League
	Asheville Tourists	Ā	South Atlantic League
.,	Hobbs Pirates	D	Sophomore League
1962	Kinston Eagles	В	Carolina League
1965		Rk.	Appalachian League
1969	York Pirates	AA	Eastern League
1970	Waterbury Pirates	AA	Eastern League
	Salem Pirates	Α	Carolina League
	Niagara Falls Pirates	A-	New York-Penn League
1974	Thetford Mines Pirates	AA	Eastern League
	Salem Pirates	Α	Carolina League
1982	Alexandria Dukes	Α	Carolina League
1987	Harrisburg Senators	AA	Eastern League
	Salem Buccaneers	Α	Carolina League
	DSL Pirates		Dominican Summer League
1995		AA	Southern League
	Augusta GreenJackets	Α	South Atlantic League
	Lynchburg Hillcats	A+	Carolina League
	Williamsport Crosscutters		New York-Penn League
2002	Lynchburg Hillcats	A+	
	Hickory Crawdads	Α	South Atlantic League
2003	Williamsport Crosscutters		New York-Penn League
	San Pedro Pirates		Dominican Summer League
	Hickory Crawdads	Α	South Atlantic League
	VSL Pirates		Venezuelan Summer League
	Lynchburg Hillcats	Α+	Carolina League
2010	Altoona Curve	AA	Eastern League
2012	VSL Pirates		Venezuelan Summer League
	GCL Pirates	Rk.	
	West Virginia Black Bears Bradenton Marauders	Α- Α+	New York-Penn League
	Altona Curve	AA	Florida State League
2017	Attoolia Gui Ve	MA	Eastern League



It didn't take long for the city of Altoona to show the critics who said the area was too small to support a professional baseball team that it has as knowledgeable and caring fans as anywhere minor league baseball is played. It didn't take Adam Hyzdu long to discover that fact either.

When the minor league veteran signed as a free agent with the Pirates shortly after being released by the Red Sox organization early in the 1999 season, Curve fans were just getting used to their new team and its beautiful new ballpark. Few probably even knew the names of the players they were cheering for. But soon, everyone knew about Hyzdu.

He was the club's Most Valuable Player during the inaugural 1999 season, batting .316 with 24 home runs and 78 RBI in just 91 games, before earning a late-season promotion to Triple-A. Most people thought they had seen the last of Hyzdu in a Curve uniform.

However, after a less-than-intent look from the Pirates in major league spring training, and much to the surprise of the fans of Altoona, Hyzdu returned to the Curve for the 2000 season. Although perhaps initially upset about returning to the Double-A level for the fifth time in his career, Hyzdu tore up Eastern League pitching and in return won the hearts of Curve fans. In 142 games for the 2000 Curve, he batted .290 with team records for home runs (31) and RBI (106) and earned the Eastern League's Most Valuable Player Award. By the middle of the season, the entire city of Altoona was campaigning for Hyzdu's promotion to the major leagues.

And just when it appeared as though Adam Hyzdu's 11th season as a professional baseball player would end without a major league at-bat, he had the week of his life. On September 4th, following a season-ending loss to Akron, his number 16 jersey was retired by the Curve—an honor not normally bestowed upon a minor league baseball player. Then, just four days later, Hyzdu received the call he had been waiting for—he was heading to the major leagues with the Pittsburgh Pirates! He singled in his first major league at-bat on September 8th and 12 days later hit his first major league home run against the Philadelphia Phillies at Veterans Stadium.

After returning to the minor leagues to open 2001, he was recalled by the Pirates in May and spent the majority of the season with the major league club. On July 4th that season, in his hometown of Cincinnati, Hyzdu hit two homers against the Reds, bringing his baseball playing career full circle from the days when he was belting home runs at Moeller High School.

After spending parts of the 2002 and 2003 seasons with Pittsburgh, Hyzdu left the Pirates' organization to join the Boston Red Sox system in 2004. After hitting .301 with 29 homers and 79 RBI for Triple-A Pawtucket, Adam was rewarded with a September call-up to the playoff-bound Boston Red Sox and had a chance to remain with the club as the Sox did the unthinkable and won the franchise's first World Series title since 1918.

In 2005, despite spending most of the season in the minor leagues with both the Padres and Red Sox organizations, Hyzdu appeared in 29 big league games between San Diego and Boston, marking the sixth season in which he had seen action in the major leagues. 2005 also brought a milestone in Adam's career as he appeared in a major league postseason game for the first time.

The 2006 season saw Hyzdu appear for his fourth major league team as he played in two games for the Texas Rangers after signing with the club as a minor league free agent in November 2005. Hyzdu spent the 2007 season in Japan before announcing his retirement at the end of the year, capping off an 18-year playing career.

HYZDU ALTOONA STATS

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0	SB	CS	Е
99	Altoona (AA)	.316	91	345	64	109	26	2	24	78	40	62	8	4	11
00	Altoona (AA)	.290	142	514	96	149	39	2	31	106	94	102	3	7	1

THE LEGEND OF HYZDU

Adam Hyzdu's two-year stint in Altoona left quite a dent on the record books as he still holds the franchise's single-season marks in six different offensive categories:

Home Runs31	Runs96
RBI106	Extra-Base Hits72
Games played142	Slugging %612

SINGLE-SEASON TEAM GENERAL RECORDS

SINGLE SEASON LEAN SENER	AL ILLUUINDU
Most Wins	85 (2004)
Most Losses	81 (2014)
Highest Winning Percentage	
Lowest Winning Percentage	429 (2014)
Most Home Wins	46 (2004)
Most Home Losses	40 (2009)
Most Road Wins	
Most Road Losses	
Most Extra-Inning Games	18 (2017)
Most Extra-Inning Wins	9 (2008, 2017)
Most Extra-Inning Losses	10, 2x, last - (2014)
Most Wins, Month	20, 3x, last - (August 2018)
Most Losses, Month	23 (May 2014)
Most Wins vs. One Club, Season	
Most Losses vs. One Club, Season	
Most Players Used	60 (2001)
Fewest Players Used	
Most Pitchers Used	36 (2001)
Fewest Pitchers Used	22 (2002, 2003)
Most Shutout Wins	16 (2015)
Most Shutout Losses	
Most Consecutive Wins	
Most Consecutive Losses	
Most Consecutive Wins to Begin a Season	5 (April 6-10, 2006)
Most Consecutive Losses to Begin a Season	8 (April 8-17, 2009)

SINGLE-SEASON TEAM BATTING RECORDS

Highest Patrice Assessed	000 (000 ()
Highest Batting Average	
Lowest Batting Average	
Most Runs Scored	
Fewest Runs Scored	
Most Games, 10 or More Runs Scored	
Most Games, 10 or More Runs Allowed	
Most Hits	, , , , , ,
Fewest Hits	, , , , , ,
Most Doubles	
Fewest Doubles	
Most Triples	55 (2016)
Fewest Triples	24 (2009)
Most Home Runs	141 (2005)
Fewest Home Runs	
Most Home Runs, Home	67 (2005)
Most Home Runs, Road	87 (2014)
Fewest Home Runs, Home	
Fewest Home Runs, Road	
Most Grand Slams	
Most Players 10 or More HR	
Most Players 20 or More HR	
Most Extra-Base Hits	
Fewest Extra-Base Hits	
Most Stolen Bases	159 (2014)
Fewest Stolen Bases	67 (2016)
Most Times Caught Stealing	
Fewest Times Caught Stealing	
Most Strikeouts	
Fewest Strikeouts	, , , , , ,
Most Base on Balls	
Fewest Base on Balls	

CURVE .300 HITTERS (Min. 300 PA)

SINGLE-SEASON TEAM PITCHING RECORDS

SINGLE-SEASON TEAM PITCHING RECORL	JS
Lowest ERA	3.32 (2003)
Highest ERA	4.35 (2008)
Most Complete Games	16 (2000)
Fewest Complete Games	1 (2010, 2011)
Most Shutouts	16 (2015)
Fewest Shutouts	5 (1999, 05)
Fewest Runs Allowed	525 (2003)
Most Runs Allowed	696 (2000)
Fewest Hits Allowed	1,067 (2018)
Most Hits Allowed	1266 (2005)
Fewest Base on Balls Allowed	363 (2003)
Most Base on Balls Allowed	570 (1999)
Fewest Home Runs Allowed	67 (2000)
Most Home Runs Allowed	140 (2004)
Most Strikeouts	1,094 (2010)
Fewest Strikeouts	814 (2007)
Most Saves	49 (2006)
Fewest Saves	32 (2001, 08, 14)
Fewest Hit by Pitch	40 (2008)
Most Hit by Pitch	83 (2012)
Fewest Wild Pitches	44 (2006)
Most Wild Pitches	91 (1999)
Fewest Starting Pitchers Used	10 (2002)
Most Starting Pitchers Used	22 (2013)
Most Consecutive Shutout Innings	28.1 (July 19-22, 2001)
Most 10-Game Winners	3 (2010)
SINGLE-SEASON TEAM FIELDING RECORD	16
Highest %	1 1
Lowest %	1 1
Most Errors	
Fewest Errors	
Most Passed Balls	1 1
Fewest Passed Balls	1 (2015)

***Note: Records for averages and percentages are based on a minimum of 300 plate appearances

Note. Necorus for averages and percentages are based of a minimo	ann or 300 plate appearances
Highest Average334,	Jeff Keppinger (2004) & Steve Pearce (2007)
RH334	Jeff Keppinger (2004) & Steve Pearce (2007)
LH	
Switch-Hitter	
Lowest Average	205, Stetson Allie (2015)
RH	
LH	223, Rico Washington (2002)
Switch-Hitter	215, Kevin Nicholson (2004)
Most Home Runs	31, Adam Hyzdu (2000)
RH	31, Adam Hyzdu (2000)
LH	
Switch-Hitter	16, Hector Gimenez (2010)
Home	16, Adam Hyzdu (2000)
Road	15, Adam Hyzdu (2000)
Month	14, Brad Eldred (August, 2004)
Most Plate Appearances without a HR, Season	336, Brandon Chaves (2007)
Most Grand Slam	3, Rob Mackowiak (2000)
Most Games Played	142, Adam Hyzdu (2000)
Most At-Bats	536, Starling Marte (2011)
Most Plate Appearances	626, Adam Hyzdu (2000)
Longest Hitting Streak	24, Austin Meadows (May 23-June 16, 2016)
Longest On-Base Streak33, Ronny Paulino (July 12-September 5,	2004) & Steve Pearce (June 15-July 22, 2007)
Most Consecutive Games with a HR	6, Brad Eldred (April 26-May 2, 2005)
Most Consecutive Games with an RBI	12, Jason Delaney (July 15-26, 2007)
Most Runs Scored	96, Adam Hyzdu (2000)
Most Hits	178, Starling Marte (2011)
RH	178, Starling Marte (2011)
LH	166, Nate McLouth (2004)
Switch-Hitter	153, Max Moroff (2015)
Pitcher 7, W	Vardell Starling (2006) & Steven Brault (2015)

SINGLE-SEASON INDIVIDUAL BATTING RECORDS (CONT.)

Most RBI Month Pitcher	106, Adam Hyzdu (2000)
Month	50, Brad Eldred (August 2004)
Pitcher	6, Wardell Starling (2006)
Most Extra-Base Hits	72, Adam Hyzdu (2000)
Most Singles	120, Starling Marte (2011)
Most Doubles	40, Nate McLouth (2004)
Most Extra-Base Hits Most Singles Most Doubles Most Triples Most Base on Balls Most Stolen Bases Most Times Caught Stealing Most Sacrifice Hits Most Sacrifice Flies Most Intentional Walks	14, Vic Buttler (2006)
Most Base on Balls	94, Adam Hyzdu (2000)
Most Stolen Bases	45, Rajai Davis/Rich Thompson (2005)
Most Times Caught Stealing	19, Drew Maggi (2014)
Most Sacrifice Hits	16, Luis Figueroa (1999)
Most Sacrifice Flies	12, Will Craig (2018)
Most Intentional Walks	7, 4x, last - Hector Gimenez (2010)
Most Strikeouts	145, Willy Garcia (2014)
Fewest Strikeouts (min. 300 Plate Appearances)	17, Jeff Keppinger (2004)
Most Hit by Pitch	20, Chris Duffy (2003)
Highest On-Base%	405, Adam Hyzdu (2000)
Highest Slugging %	612, Adam Hyzdu (1999)
Most Strikeouts (min. 300 Plate Appearances). Most Hit by Pitch Highest On-Base%. Highest Slugging %	285, Adam Hyzdu (2000)

SINGLE-SEASON INDIVIDUAL PITCHING RECORDS

***Note: Records for ERA and percentages are based on a minimum of 75 Innings Pitched

•	14. Sean Burnett (2003)
Most Wins, RHP	
Most Consecutive Wins	9, Yoslan Herrera (April 30 - August 15, 2009)
	9, Yoslan Herrera (April 30 - August 15, 2009)
	13, John Grabow (2002)
Most Losses, RHP	
	9, (Derek Hankins, June 15 - August 26, 2008)
	(2016), Z. Dodson (2015), B. Cumpton (2012), A. Pribanic (2011),
	03), L. Jacobsen (2003), J. Grabow (2002), Brian O'Connor (1999)
	55, David Daniels (1999) 162.2, Landon Jacobsen (2003)
	162.2, Landon Jacobsen (2003)
	+109, Rudy Owens (2010)
<u> </u>	-8. Jim Sak (2000)
	93, Cody Dickson (2016)
Fewest Bases on Balls (min. 75 IP)	10, Phil Irwin (2011)
	27, Brandon Knight (2006)
Highest Winning % (min. 10 decisions)	917, Yoslan Herrera, 11-1 record (2009)
	154, Derek Hankins, 2-11 record (2008)
•	4, Brian O'Connor (2000)
	2, Ian Snell (2004)
	2, Stephen Sparks (2000)
	15, Adrian Burnside (2002), Phil Irwin/Brandon Cumpton (2012)
	21, Brian O'Connor (1999)
	2, Sean Burnett (2003), Bryan Morris (2011) 698, Brian O'Connor (1999)
MOST INIGE DUTIES LUCAT	076, DITALI U COLLIOI (1777)

CURV	E HIT STRE	* - Austin Meadows and Willy Garcia were promoted to Triple-A Indianapolis with active hitting streaks	
GAMES	PLAYER	YEAR (DATES)	AVERAGE DURING
24	Austin Meadows*	2016 (5/23-pres.)	.404 (38-94)
21	Kevin Sefcik	2002 (7/3-7/25)	.405 (32-79)
19	Willy Garcia*	2015 (5/25-pres.)	.370 (30-81)
19	Alex Presley	2010 (4/11-5/5)	.392 (29-74)
18	Nate McLouth	2004 (5/25-6/12)	.370 (27-73)
18	Adam Hyzdu	1999 (7/22-8/7)	.397 (29-73)
17	Kevin Newman	2016 (6/21-7/9)	.418 (26-70)
16	Gorkys Hernandez	2010 (6/27-7/17)	.403 (29-72)
16	Starling Marte	2011 (8/19-9/3)	.394 (28-71)
16	Ke'Bryan Hayes	2018 (7/29-8/15)	.317 (20-63)

SINGLE-SEASON INDIVIDUAL FIELDING RECORDS

*Notes: Records for Fielding % are based on a minimum of 75 games played Fielding % for Pitchers is based on most Total Chances without an error

Most Errors	33, Alen Hanson (2014), Javier Guzman (2006), Kevin Haverbusch (1999)
Highest %, Pitcher	
Highest %, Catcher	
Most Passed Balls	15, Steve Lerud (2009) & Humberto Cota (2000)
Highest %, 1B	1.000, Edwin Espinal (2017)
Highest %, 2B	991 Jason Bowers (2007)
Highest %, 3B	978, Ke'Bryan Hayes (2018)
Highest %, SS	
Most Assists, OF	19, Willy Garcia (2014)

SINGLE-GAME TEAM GENERAL RECORDS

Longest Game, Time Home	6:17, 7/13/00 @ Norwich 5:49, 8/13/10 vs. New Hampshire 3:05, 6/3/06 vs. New Hampshire (1) 3:55, 5/26/13 vs. Richmond 6:17, 7/13/00 @ Norwich
Road, 9-Inning Game	4:33, 7/17/10 @ Harrisburg
Longest Game, Innings	
Shortest 9-Inning Game Time Home	1:51, 2x, last - 5/7/18 vs. Bowie1:51, 5/7/18 vs. Bowie
Road	1:51, 4/17/04 @ Harrisburg
Shortest 7-Inning Game Time	1:26, 7/17/15 @ Richmond 1:33, 7/27/12 vs. New Hampshire 1:26, 7/17/15 @ Richmond
Largest Margin of Victory	14 runs, 18-4, 4/20/06 vs. Akron
Largest Shutout Victory	12-0, 2x, last - 8/15/08 @ New Hampshire
Largest Margin of Defeat Largest Shutout Defeat	17 runs, 19-2, 7/7/09 vs. Erie
Largest Shutout Defeat	14-0, 2x, 5/3/16 at Erie, 8/7/16 at Reading

SINGLE-GAME TEAM BATTING RECORDS

Most Runs	
Most Runs, Inning	10, 3x, last - 9th Inning, 8/7/10 @ Harrisburg
Most Hits	24, 7/21/15 vs. Erie (1)
Most Hits, Inning	
Most Home Runs, Game	
Most Home Runs, Inning	3, 7x, last - 2nd inning, 7/23/14 @ New Britain
Most Doubles, Game	10, 8/4/09 @ Portland
Most Triples, Game	3, several times, last - 8/29/16 vs. Binghamton
Most Extra-Base Hits, Game	11, 8/4/09 @ Portland
Most Strikeouts, 9-Inning Game	17, 5/2/13 vs. Akron
Most Strikeouts, All Games	23, 9/4/05 @ Bowie
Most LOB, 9-Inning Game	15, 2x, last - 4/16/13 vs. Richmond
Most LOB, All Games	23, 7/13/00 @ Norwich

SINGLE-GAME TEAM PITCHING RECORDS

Most Runs Allowed	20, 5/26/13 vs. Richmond
Most Hits Allowed	
Most Home Runs Allowed	7, 9/3/18 @ Bowie
Most Home Runs Allowed, Inning	
Most Strikeouts, 9-Inning Game	
Most Strikeouts, All Games	
Most Bases on Balls Allowed	13, 5/16/15 vs. Akron
Most Extra-Base Hits Allowed, 9-Inning Game	9, 4x, last - 8/6/05 vs. Akron
Most Extra-Base Hits Allowed, All Games	14, 7/13/00 @ Norwich

SINGLE-GAME TEAM FIELDING RECORDS

...... 7, 8/11/16 vs. Harrisburg

SINGLE-GAME INDIVIDUAL BATTING RECORDS

Most At-Bats	10, Keith Williams, 7/13/00 @ Norwich
Most Hitless At-Bats	8, Garrett Long, 7/13/00 @ Norwich
Most Runs Scored	5, Jose Osuna, 7/21/15 vs. Erie
Most Hits	
Most Extra-Base Hits	4, 5x, last - Josh Harrison, 6/27/10 vs. Bowie
Most Doubles	4, Josh Harrison, 6/27/10 vs. Bowie
Most Triples	2, several times, last - Elvis Escobar, 6/20/17 vs. Trenton
Most Home Runs	2, several times, last - Jordan George, 8/4/18 vs. Akron
Most Total Bases	14, Craig Wilson, 9/4/99 @ Erie
Most RBI	
Most Stolen Bases	4, Ray Sadler, 7/10/04 @ Portland
Most Strikeouts	
Most Bases on Balls	

SINGLE-GAME INDIVIDUAL PITCHING RECORDS

Most Hits Allowed, Starter	14, 3x, Aaron Pribanic, 6/17/11 vs. Harrisburg,
	Matt Benedict, 8/24/15 vs. Reading, Alex McRae, 6/9/17 vs. Richmond
Most Hits Allowed, Reliever	10, 2x, last - David Bromberg, 5/27/13 vs. Richmond
Most Hitless Innings to Begin Game	8.1, Adrian Sampson, 7/18/14 vs. Bowie
Most Strikeouts	13, Tom Gorzelanny, 9/9/05 vs. Akron
Most Strikeouts, Reliever	9, Ron Chiavacci, 7/22/06 @ Bowie
Most Bases on Balls	
Most Wild Pitches	4, Brian O'Connor, 5/31/99 @ Norwich
Most Earned Runs Allowed, Game	13, Rob Mattson, 8/8/00 @ Reading
Most Earned Runs Allowed, Inning	8, 3rd inning, David Whitehead, 6/6/16 at Erie
Most Innings Pitched, Starter	

CAREER INDIVIDUAL BATTING RECORDS

Most Games Played	410, Shaun Skrehot (2000-04)
Most Hits	
Most Runs Scored	189, Shaun Skrehot (2000-04)
Most Doubles	76, Shaun Skrehot (2000-04)
Most Triples	19, Vic Buttler (2005-07)
Most Home Runs	
	55, Adam Hyzdu (1999-00)
Most RBI	209, Josh Bonifay (2003-05)
Most Extra-Base Hits	126, Josh Bonifay (2003-05)
Most Stolen Bases	67, Chris Duffy (2003-04, 08)
Most Strikeouts	

CAREER INDIVIDUAL PITCHING RECORDS

Most Appearances	138, Neal McDade (2001-04)
Most Games Started	
Most Wins	30, Landon Jacobsen (2003-06)
Most Losses	29, Mike Connolly (2003-06)
Most Strikeouts	340, Mike Connolly (2003-06)
Most Bases on Balls	203, Brian O'Connor (1999-00, 02)
Most Saves	38, Montana DuRapau (2015-18)
Most Complete Games	6, Brian O'Connor (1999-00, 02)
Most Shutouts	2, Ian Snell (2003-04)
	2, Stephen Sparks (2000-01)

MONTHLY PITCHING RECORDS

Most Wins, Month	5, Wilson Guzman (June 200	J0), Sam McConnell (June 20	000), A.J. Morris (2014)
Most Saves, Month		9, Mat	t Peterson (June 2007)
		9, J	ustin Kaye (June 2005)

MISCELLANEOUS HOME RUN RECORDS

Most Home Runs, Home Game	
Most Consecutive Games with a HR, Curve	
Most Consecutive Games with a HR, Opponents	11 (May 19-29, 2013)
Most Consecutive Games without a HR, Curve	11 (August 4-14, 2006)

BATTERS

PITCHERS

		RAI	IERS					PHCF	1EKS		
AVERA	GE*		SLUGGII	NG %	*	ER	<u>'A</u> *		WINNII	NG %	*
Jeff Keppinger	.338	(2004)	Adam Hyzdu	.612	(1999)	Shane Youman	1.51	(2006)	Yoslan Herrera	.917	(2009)
Steven Pearce	.334	(2007)	Steven Pearce	.586	(2007)	Sam McConnell	1.61	(2000)	Sam McConnell	.818	3 (2000)
Elias Diaz	.328	(2014)	Josh Bonifay	.556	(2005)	Steven Brault	2.00	(2015)	Geoff Hartlieb	.800	(2018)
Three tied	.332		Adam Hyzdu	.554	(2000)	Brady Borner	2.08	(2005)	Bronson Arroyo	.789	(1999)
			J.J. Davis	.526	(2002)	Michael Dubee	2.24	(2010)	Two Tied	.750)
*Minimum 300) Plat	e App.	*Minimum 300) Plat	e App.	*Minimu	ım 75	IP	*Minimum 1) Dec	isions
HOME F	RUNS		GAM	ES		APPEAF	RANC	ES	BASES OI	N BAL	LS
Adam Hyzdu	31	(2000)	Adam Hyzdu	142	(2000)	David Daniels	55	(1999)	Cody Dickson	93	(2016)
Josh Bonifay	25	(2005)	Chris Duffy	137	(2003)	Brad Guy	54	(2000)	Brian O'Connor	92	(1999)
Adam Hyzdu	24	(1999)	Tike Redman	136	(1999)	Noah Krol	54	(2011)	Matt Peterson	74	(2005)
Jose Bautista	23	(2005)	Miles Durham	136	(2010)	Justin Kaye	53	(2005)	Justin Wilson	71	(2010)
Carlos Rivera	22	(2002)	Max Moroff	136	(2015)	Jeff Miller	52	(2004)	Adrian Burnside	67	(2002)
RB			RUN	ıs		INNINGS	PITC	HED	SAV	FS	
Adam Hyzdu	106	(2000)	Adam Hyzdu	96	(2000)	Landon Jacobser			Matt Peterson	<u>29</u>	(2007)
Will Craig	102	(2018)	Nate McLouth	93	(2004)	Tyler Eppler		(2016)	Brandon Knight	27	(2006)
Jose Bautista	90	(2005)	Chase d'Arnaud		(2010)	Sean Burnett		2 (2003)	Noah Krol	24	(2011)
Rob Mackowiak	87	(2000)	Starling Marte	91	(2011)	Landon Jacobser			Montana DuRapa	u 22	(2016)
Matt Hague	86	(2010)	Matt Hague	90	(2010)	Justin Reid	153.2	2 (2002)	Justin Kaye	22	(2005)
нг	ς		DOUB	I FS		WI	NS		COMPLET	F GAN	MES
Starling Marte	_	(2011)	Nate McLouth	40	(2004)	Bronson Arroyo		(1999)	Brian O'Connor	4	(2000)
Nate McLouth	166	(2004)	Adam Hyzdu	39	(2000)	Landon Jacobser		(2006)	6 Players Tied	3	(2000)
Tony Alvarez	161	(2002)	Starling Marte	38	(2011)	Sean Burnett	14	(2003)	0.14,0.01.04	Ū	
Rob Mackowiak		(2000)	Tony Alvarez	37	(2002)	Six Tied	12	(====,			
Josh Harrison		(2010)	Alex Dickerson	36	(2013)						
					, , , ,						
EXTRA-BA			TRIPL			<u>LOS</u>			HOME RUNS		
Adam Hyzdu	72	(2000)	Vic Buttler	14	(2006)	Josh Shortslef	13	(2007)	Justin Reid	21	(2002)
Starling Marte	58	(2011)	Alen Hanson	12	(2014)	John Grabow	13	(2002)	Matt Peterson	19	(2005)
Alex Dickerson	56	(2013)	Tike Redman	12	(1999)	Seven Tied	11		Paul Stewart	19	(2005)
Tony Alvarez	53	(2002)	Craig Stansberry	11	(2005)				3 Players Tied	18	
Will Craig	53	(2018)	Six Tied	9							
STRIKE	<u>outs</u>		STOLEN	BASE	<u>s</u>	STRIK	EOUT	<u>'S</u>	SHUTO	<u>DUTS</u>	
Willy Garcia	145	(2014)	Rajai Davis	45	(2005)	Ian Snell	142	(2004)	Ian Snell	2	(2004)
Quincy Latimore	140	(2011)	Rich Thompson	45	(2005)	Justin Wilson	134	(2010)	Steve Sparks	2	(2000)
Miles Durham	139	(2010)	Drew Maggi	37	(2014)	Rudy Owens	132	(2010)	18 Players Tied	1	
Stetson Allie	135	(2015)	Cole Tucker	35	(2018)	Tom Gorzelanny	124	(2005)			
Logan Hill	132	(2018)	Chris Duffy	34	(2003)	Adrian Burnside	122	(2002)			

PIRATES MILB PLAYERS OF THE YEAR

Since 2000, the Pirates have been honoring a minor league player and pitcher with a yearly award. They are recognized for their achievement during a September pregame ceremony at PNC Park in Pittsburgh and a plaque hangs on the wall in the Woody Huyke clubhouse in Bradenton showing each winner.

	· · · · · · · · · · · · · · · · · · ·		
YEAR	PITCHER OF THE YEAR	YEAR	PLAYER OF THE YEAR
2000	Wilson Guzman	2000	J.R. House
2001	Sean Burnett	2001	Humberto Cota
2002	Sean Burnett	2002	Walter Young
2003	Ian Snell	2003	Chris Shelton
2004	Zach Duke	2003	Brad Eldred
2005	Paul Maholm	2005	Jose Bautista
2006	Tom Gorzelanny	2006	Andrew McCutchen
2007	John Van Benschoten	2007	Steve Pearce
2008	Jeff Sues	2008	Jim Negrych
2009	Rudy Owens	2009	Pedro Alvarez
2010	Rudy Owens	2010	Alex Presley
2011	Kyle McPherson	2011	Robbie Grossman
2012	Jeff Locke	2012	Gregory Polanco
2013	Tyler Glasnow	2013	Andrew Lambo
2014	Tyler Glasnow	2014	Josh Bell
2015	Yeudy Garcia	2015	Max Moroff
2016	Mitch Keller	2016	Josh Bell
2017	Steven Brault	2017	Jordan Luplow
2018	J.T. Brubaker	2018	Ke'Bryan Hayes

bold - played in Altoona that season

TOP-5 CAREER HIGHS

BATTERS

PITCHERS

DATTERS						FIIC	ILKS				
<u>H</u>	<u>ITS</u>		GAMES	PLAY	<u>ED</u>	GAMES	PITC	<u>HED</u>	GAMES	STAR	RTED
Shaun Skrehot	384	(2000-04)	Shaun Skrehot	410	(2000-04)	Neal McDade	138	(2001-04)	Mike Connolly	83	(2003-06)
Josh Bonifay	311	(2003-05)	Stetson Allie	348	(2014-16)	Clint Chrysler	118	(2001-03)	John Grabow	70	(2000-03)
Brett Roneberg	304	(2003,06-07)	Jarek Cunningham	337	(2012-14)	Brady Borner	117	(2003-06)	Landon Jacobsen	66	(2003-06)
Rico Washington	298	(2000-02)	Rico Washington	322	(2000-02)	Matt Peterson	116	(2004-07)	Brian O'Connor	63	(99-00, 02)
Jason Delaney	284	(2007-09)	Josh Bonifay	313	(2003-05)	Brad Guy	116	(2000-03)	Zack Dodson	51	(2013-15)
HOME			RUNS S		_		<u>INS</u>			SSES	
Josh Bonifay	55	(2003-05)	Shaun Skrehot	189	(2000-04)	Landon Jacobsen	30	(2003-06)	Mike Connolly	29	(2003-06)
Adam Hyzdu	55	(1999-00)	Chris Duffy	175	(2003-04,08)	Mike Connolly	27	(2003-06)	John Grabow	26	(2000-03)
Stetson Allie	54	(2014-16)	Brett Roneberg	161	(2003, 06-07)	Matt Peterson	24	(2004-07)	Brian O'Connor	24	(99-00, 02)
Ray Sadler	41	(2003-06)	Adam Hyzdu	160	(1999-00)	John Grabow	24	(2000-03)	Landon Jacobsen	22	(2003-06)
Jarek Cunningham	33	(2012-14)	Rico Washington	158	(2000-02)	Brian O'Connor	24	(99-00, 02)	2 Players Tied	20	
<u> </u>	<u>RBI</u>		STOLEN			SHU [*]		_	COMPLE	ΓE G/	
Josh Bonifay	209	(2003-05)	Chris Duffy	67	(2003-04,08)	Ian Snell	2	(2003-04)	Brian O'Connor	6	(99-00, 02)
Adam Hyzdu	184	(1999-00)	Drew Maggi	60	(2012-14)	Stephen Sparks	2	(2000-01)	Stephen Sparks	4	(2000-01)
Stetson Allie	183	(2014-16)	Shaun Skrehot	57	(2000-04)	18 Players Tied	1		Sam McConnell	4	(1999-00)
Brett Roneberg	170	(2003,06-07)	Vic Buttler	49	(2005-07)				4 Players Tied	3	
Ray Sadler	148	(2003-06)	Rich Thompson	48	(2005-06)						
	JBLES			PLES			VES		HOME RUN		
Shaun Skrehot	76	(2000-04)	Vic Buttler	18	(2005-07)	Montana DuRapau		(2015-18)	Mike Connolly		(2003-06)
Josh Bonifay	68	(2003-05)	Brock Holt	15	(2011-12)	Matt Peterson	29	(2004-07)	Matt Peterson	40	(2004-07)
Adam Hyzdu	65	(1999-00)	Four Players Tied	14		Brandon Knight	27	(2006)	Brady Borner	32	(2003-06)
Brett Roneberg	58	(2003,06-07)				Noah Krol	24	(2011)	John Grabow	30	(2000-03)
Carlos Rivera	58	(2001-02)				Justin Kaye	22	(2005)	Landon Jacobsen	28	(2003-06)
									24050		
STRIK		_	EXTRA-B			STRIK			BASES O		(99-00, 02)
Stetson Allie	372	(2014-16)	Josh Bonifay	126	(2003-05)	Mike Connolly	340	(2003-06)	Matt Peterson		(2004-07)
Josh Bonifay	312	(2003-05)	Adam Hyzdu	124	(1999-00)	John Grabow	321	(2000-03)	John Grabow		(2004-07)
J. Cunningham	307	(2012-14)	Stetson Allie	109	(2014-16)	Matt Peterson	255	(2004-07)	Mike Connolly		5 (2000-03) 5 (2003-06)
Miles Durham	281	(2009-12)	Ray Sadler	105	(2003-06)	Ben Shaffar	239	(2002-05)	Landon Jacobsen		7 (2003-06)
Ray Sadler	247	(2003-06)	Shaun Skrehot	100	(2000-04)	Brian O'Connor	235	(99-00, 02)	Lai IUU I Jacobsel I	127	(2003-00)

PIRATES' MLB REHAB ASSIGNMENTS

Below are the Major League rehab assignments that have come through Altoona in the history of the franchise.

(FER YEAR INJURY PLAYER YEAR INJURY

Wilkins 1999 (4/16-4/24) Right Shoulder Francisco Liriano 2013 (4/20) Fractured Right Sico Cordova 1999 (5/3-5/8) Shoulder Inflammation Charlie Morton 2013 (4/23-28.5/16-21) Right Elbow (TJ

		-	
Below are	the Ma	jor Lea	ague re
PLAYER	YEAR	2	
Mark Wilkins	1999	(4/16-4	4/24)
Francisco Cordova	1999	(5/3-5)	/8) [*]
Jason Christiansen		(5/22-	
Turner Ward		(6/23-	
Javier Martinez		(6/28-	
Ivan Cruz		(7/22-	
Rich Loiselle		(4/26-	
Adrian Brown		(7/2-7)	
Brad Clontz		(8/25-	
Jason Schmidt	2001	(4/13-4	
Francisco Cordova	2001	(4/28)	
Adrian Brown	2001	(5/7-5)	/13)
Terry Mulholland	2001	(7/27-	7/28)
José Silva	2001	(5/7-5, (7/27-1 (8/31-9	9/2)
Kris Benson	2002	(5/7)	
Armando Rios	2002	(6/9)	
Ryan Vogelsong	2002	(7/23-8	3/2)
Sean Casey		(5/26 - 1)	5/28)
Kip Wells	2006	(6/15)	
John Van Benschoten		(8/14)	
Ryan Doumit		(8/20-8)	
Jack Wilson		(5/20 - 1)	
Ryan Doumit		(6/3-6)	
Chris Duffy	2008	(6/15-1)	7/3)
Matt Capps		(8/12-8)	
Phil Dumatrait		(7/30-1)	
Donnie Veal		(8/19-9)	
Ross Ohlendorf		(5/3-5)	
Jack Taschner	2010	(5/28-	5/31)
Zach Duke	2010	(7/5-7)	/12)
Mike Crotta	2011	(6/17)	/ \
Joe Beimel	2011	(7/4-7)	/10)
Ross Ohlendorf	2011	(7/24)	, .
Jeff Karstens	2012	(5/21,	6/19)

Shoulder Inflammation Strained Neck Right Knee Torn Arm Ligament Strained Right Elbow James McDor Right Elbow Surgery Jared Hughes Strained Left Hamstring Travis Snider Right Elbow Right Shoulder & Elbow Right Elbow Right Shoulder Broken Index Finger Broken Right Leg Right Elbow Left Knee Contusion Right Elbow Lower Back Fracture Blocked Artery, R. Shoulder Right Shoulder Torn Left Hamstring Right Calf Left Thumb Fracture Left Shoulder Surgery Right Shoulder Left Shoulder Sprained Left Index Finger Stiff Back Left Hamstring Tightness Left Elbow Pronator Strain Right Elbow L Elbow Inflammation

R Shoulder Posterior Strain R Shoulder Inflammation

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77 (1972) Neil Walker Jeff Karstens Chase d'Arnaud James McDonald Jared Hughes Jason Grilli Wandy Rodriguez Clint Barmes Charlie Morton Chris Stewart Charlie Morton Rob Scahill Ryan Vogelsong Elias Diaz Chris Stewart Tyler Glasnow Jameson Taillon Joe Musgrove Josh Harrison Enny Romero Francisco Cervelli Nick Burdi

of the franchise.

INJURY

INJURY

Fractured Right Arm
Right Elbow (I') Surgery)
Right Hand Laceration
R Shoulder Inflammation
Torn Thumb Ligament
R Shoulder Inflammation
Left Big Toe Discomfort
Right Forearm Strain
Right Knee Inflammation
Left Groin Strain
Sports Hernia, Right Hip
Hamstring
Hip
Right Forearm Tightness
Facial Fractures
R Elbow Debridement
Left Knee Discomfort

Sports Hernia, Right Hip Hamstring Hip Right Forearm Tightness Facial Fractures R Elbow Debridement Left Knee Discomfort R Shoulder Discomfort Groin Discomfort Right Shoulder Strain Left Hand Fracture L Shoulder Impingement Concussion Right Elbow (TJ Surgery)

i P

TOP SINGLE-GAME PERFORMANCES

5+ HIT GAMES

Humberto Cota, 8/13/00 @ Bowie (5-for-6)
Adrian Brown, 5/8/01 vs. Bowie (5-for-5)
Tony Alvarez, 5/3/02 vs. Bowie (5-for-5)
Jose Castillo, 5/7/03 @ Akron (5-for-6)
Jeff Keppinger, 6/16/04 @ Harrisburg (5-for-6)
Rajai Davis, 7/27/05 vs. Binghamton (5-for-6)
Brett Roneberg, 5/3/06 @ Erie (5-for-6)
Jason Delaney, 7/16/07 vs. Bowie (5-for-5)
Melvin Dorta, 4/18/08 vs. Erie (5-for-5)
Shelby Ford, 6/8/08 vs. Connecticut (5-for-6)
Melvin Dorta, 7/11/08 @ Erie (5-for-6)
Dan Gamache, 5/25/15 @ New Hampshire (5-for-5)
Stetson Allie, 7/27/16 v. Erie (5-for-5)
Elvis Escobar, 6/20/17 vs. Trenton (5-for-5)
Wyatt Mathisen, 8/3/17 vs. Trenton (5-for-5)

5+ RBI GAMES

Adam Hyzdu, 5/14/99 vs. Harrisburg (5)

Garrett Long, 5/29/99 vs. Portland (6) Adam Hyzdu, 6/25/99 @ New Britain (7) Craig Wilson, 7/4/99 @ Erie (5) Kevin Haverbusch, 7/18/99 @ Reading (5) Craig Wilson, 9/4/99 @ Erie (6) Adam Hyzdu, 5/5/00 @ Bowie (7) Adam Hyzdu, 8/7/00 vs. Erie (5) Eddy Furniss, 8/10/00 @ Reading (5) B.J. Barns, 8/6/01 @ Erie (5) J.J. Davis, 7/21/02 vs. Bowie (5) Tony Alvarez, 7/24/02 vs. Harrisburg (6) Shawn Garrett, 8/9/02 vs. Harrisburg (5) Shawn Garrett, 4/21/03 @ Erie (5) Chan Perry, 7/18/03 @ Erie (5) Ray Sadler, 5/14/04 vs. Akron (5) Chris Duffy, 6/5/04 @ Akron (5) Josh Bonifay, 6/5/04 @ Akron (6) Josh Bonifay, 8/4/04 @ Akron (5) Brad Eldred, 8/7/04 vs. Harrisburg (5) Brad Eldred, 8/15/04 @ Reading (6) Brad Eldred, 4/29/05 vs. Trenton (6) Simon Pond, 4/14/06 @ Reading (5) Vic Buttler, 5/17/06 vs. Reading (6) Brant Ust, 5/24/06 vs. Bowie (5) Brett Roneberg, 7/29/06 @ Connecticut (6) Steven Pearce, 6/7/07 @ New Britain (5) Steven Pearce, 6/13/07 vs. New Britain (5) Neil Walker, 6/28/07 vs. Trenton (5) Miguel Perez, 6/8/08 vs. Connecticut (5) Jamie Romak, 8/15/08 @ New Hampshire (6) Shelby Ford, 8/8/09 @ New Hampshire (5) Alex Presley, 4/19/10 @ Akron (5) Shelby Ford, 5/15/10 @ Richmond (5) Alex Presley, 5/24/10 @ Akron (8) Hector Gimenez, 6/2/10 @ New Britain (5) Kris Watts, 8/7/10 @ Harrisburg (5) Starling Marte, 4/22/11 @ Richmond (6) Jordy Mercer, 5/11/11 @ Harrisburg (5) Robbie Grossman, 7/22/12 vs. ERI (G1) (5) Alex Dickerson, 6/2/13 Portland (7) Alex Dickerson, 7/26/13 at New Hampshire (8) Stetson Allie, 4/23/14 vs. Harrisburg (5) Willy Garcia, 6/3/14 vs. Binghamton (5) Keon Broxton, 4/24/15 @ Erie (6) Josh Bell, 5/2/15 vs. Erie (5) Stetson Allie, 7/21/15 vs. Erie (G1) (5) Jose Osuna, 8/22/15 @ Bowie (6) Erich Weiss, 8/12/16 at New Hampshire (7) Edwin Espinal, 8/29/16 vs. Binghamton (5) Jin-De Jhang, 8/3/17 vs. Erie (5) Will Craig, 6/12/18 @ Binghamton (5) Jordan George, 7/28/18 vs. Binghamton (5)

COMPLETE-GAME SHUTOUTS

Bronson Arroyo, 6/8/99 vs. Bowie (11 Hits) Stephen Sparks, 6/4/00 @ Harrisburg (4 Hits) Sam McConnell, 6/13/00 @ Bowie (5 Hits) Wilson Guzman, 6/17/00 @ Akron (2 Hits) [7 inn.] Stephen Sparks, 7/7/00 vs. Reading (5 Hits) Justin Reid, 7/20/01 vs. New Haven (4 Hits) Mike Gonzalez, 8/6/01 @ Harrisburg (6 Hits) John Grabow, 6/13/02 vs. Erie (5 Hits) Brian O'Connor, 7/23/02 vs. Harrisburg (4 Hits) Brad Guy, 8/29/02 @ Erie (3 Hits) Sean Burnett, 6/18/03 vs. Trenton (2 Hits) Sean Burnett, 8/18/03 vs. Bowie (4 Hits) Ian Oquendo, 8/27/03 vs. Reading (3 Hits) [7 inn.] Ian Snell, 4/27/04 @ Norwich (3 Hits) [7 inn.] Ian Snell, 9/3/04 @ New Britain (5 Hits) [7 inn.] Tom Gorzelanny, 6/26/05 vs. New Britain (3 Hits) Tom Gorzelanny, 9/9/05 vs. Akron (4 Hits)*** Landon Jacobsen, 6/22/06 @ Harrisburg (3 Hits) [6 inn.] Luis Munoz, 6/28/07 vs. Trenton (5 Hits) [7 inn.] Dewon Brazelton, 8/31/07 @ Erie (3 Hits) [7 inn.] Brad Lincoln, 5/21/09 @ Bowie (2 Hits) Sean Smith, 6/6/09 vs. Akron Gm. #2 (4 Hits) [7 inn.] Aaron Pribanic, 5/21/11 vs. Akron Gm. #1 (7 hits) [7 inn.] Phil Irwin, 7/27/12 vs. New Hamp. Gm. #1 (2 hits) [7 inn.] Adrian Sampson, 7/18/14 vs. Bowie (1 hit) Mitch Keller, 9/9/17 at Bowie (1 hit)*** ***Indicates E.L. Playoff Game

NO-HITTERS

A. Burnside, N. McDade, C. Spurling, 4/23/02 vs. Akron E. Hollingsworth, J. Townsend, J. Ramos, R. Beckman, 7/25/13 @ NHM

10+ STRIKEOUT GAMES

Paul Ah Yat, 4/25/99 @ Bowie (10) Paul Ah Yat, 6/1/99 @ Norwich (11) Bronson Arroyo, 7/19/99 vs. Erie (10) Joe Beimel, 9/4/00 vs. Akron (11) Jason Schmidt, 4/13/01 vs. Erie (10) Adrian Burnside, 4/17/02 vs. Erie (11) Ben Shaffar, 6/14/02 @ Bowie (10) Ian Snell, 5/2/04 vs. Erie (12) Ian Snell, 8/12/04 @ New Hampshire (11) Ian Snell, 9/3/04 @ New Britain (10) Tom Gorzelanny, 8/2/05 @ Erie (10) Tom Gorzelanny, 9/9/05 vs. Akron (13)*** Luis Munoz, 5/7/07 vs. Erie (10) Kip Bouknight, 8/30/07 vs. Reading (10) Rudy Owens, 5/4/10 @ Richmond (11) Justin Wilson, 8/13/10 vs. New Hampshire (11) Jeff Locke, 4/25/11 @ Harrisburg (10) Kyle McPherson, 7/30/11 @ Portland (10) Jameson Taillon, 4/12/13 vs. Harrisburg (10) Jameson Taillon, 5/19/13 at Richmond (10) David Bromberg, 6/12/13 at New Britain Gm. #2 (12) Steven Brault, 7/6/15 vs. Harrisburg (10) Tyler Glasnow, 7/21/15 vs. Erie (10) Tyler Glasnow, 7/26/15 vs. Akron (12) J.T. Brubaker, 7/13/17 vs. Portland (10) Mitch Keller, 9/1/17 vs. Harrisburg (11) Taylor Hearn, 7/14/18 @ Binghamton (10) ***Indicates E.L. Playoff Game

TEAM AWARDS

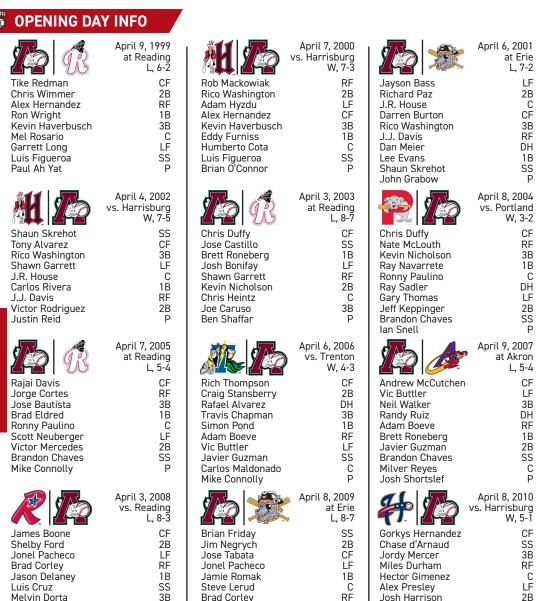
		AVVARUS	
	1999		2011
Most Valuable Player	Adam Hyzd	Most Valuable Player	Starling Marte
	Matt Dul		Kyle McPherson
Theman of the real	Piatt Dai		Bryan Morris
	2000		Mike Colla
M . W L LL DI			
Most Valuable Player	Adam Hyzd	I Iron Man of the Year	Brock Holt
Fireman of the Year	Brian Smit	1	
			2012
	2001		Brock Holt
Most Valuable Player	Shaun Skreho	t Pitcher of the Year	Phil Irwin
Fireman of the Year	Tony Pavlovic	Fireman of the Year	Vic Black
	-	Unsuna Hero	Matt Curry
	2002	3	,
Most Valuable Plaver	Carlos River	a	2013
	Chris Spurline		Alex Dickerson
Theman of the real iiii.			Casey Sadler
	2003		Justin Howard
Most Valuable Dlaves		Unsuring Heroes	
Most valuable Player	Sean Burnet		David Bormberg
Fireman of the Year	Todd Ozia	Fireman of the Year	Luis Sanz
	2027	iron Man of the Year	Jarek Cunningham
	2004		
	Chris Duff		2014
	Jeff Mille		Elias Diaz
Teammate of the Year	Nate McLout		Adrian Sampson
			Kenn Kasparek
	2005	Unsung Hero	Drew Maggi
Most Valuable Player	Jose Bautist	Iron Man of the Year	Willy Garcia
Pitcher of the Year	Brady Borne		_
	Josh Bonifa		2015
	Josh Bonifa		Max Moroff
3 3			Chad Kuhl
	2006		Jhondaniel Medina
Most Valuable Player	Brett Roneber		Adam Frazier
	Shane Youmai		
	Landon Jacobsei		2016
	Brandon Chave		Barrett Barnes
			Cody Dickson
King or Swing	Ray Sadle		Montana DuRapau
	2007		
M . W			Jonathan Schwind
	Steve Pearc		Eric Wood
	Matt Peterso		Erich Weiss
Unsung Hero	Brian Peterson	1	2017
King of Swing	Adam Boev	9	2017
		Most Valuable Player	Edwin Espinal
	2008		Alex McRae
	Jonel Pachec		Austin Coley
	Juan Mate		Tate Scioneaux
Unsung Hero	Milver Reye	s Unsung Hero	Jerrick Suiter
Big Plays of the Year	Brad Corle	/	
			2018
	2009	Most Valuable Player	Will Craig
Most Valuable Plaver	Pedro Alvare	z Pitcher of the Year	Cam Vieaux
Pitcher of the Year	Yoslan Herrer	Defender of the Year	Ke'Bryan Hayes
Unsuna Hero	Miguel Pere	z Unsuna Hero	Jordan George
			Logan Ratledge
	2010		dCole Tucker
Most Valuable Player	Hector Gimene		Ooke rucker
Ditcher of the Vear	Rudy Owen	-	
Fireman of the Vear	Daniel Mosko	2	
	Josh Harriso		
	IOSITIBITITISOL		

HOME RUNS HIT BY CURVE PITCHERS

Aaron France - April 12, 1999 at Reading Alex Pena - August 30, 1999 vs. Reading Randy Galvez - April 26, 2001 at Harrisburg

Iron Man of the Year.....Matt Hague

Tim Alderson - August 19, 2009 at Harrisburg (solo) Tim Alderson - July 1, 2010 at Reading (2-run) Alex McRae - April 30, 2017 vs. Harrisburg (solo)





Miauel Perez

Brvan Morris

Kyle Bloom





L, 3-2 2B Brock Holt Starling Marte CF Jordy Mercer SS Tony Sanchez С 1B Miles Durham LF Quincy Latimore 3B Jeremy Farrell Eric Frver DH Brad Chalk RF **Brad Corley** Pedro Lopez DH Angel Gonzalez 3B Tony Watson



C

April 7, 2011



	vs. Erie W, 7-4
Robbie Grossman	CF
Brock Holt	SS
Jarek Cunningham	2B
Tony Sanchez	C
Andrew Lambo	RF
Jeremy Farrell	3B
Matt Curry	1B
Ramon Cabrera	DH
Quincy Latimore	LF
Mike Ćolla	Р

April 5, 2012

2B 1B

April 4, 2013



Brandon Cumpton

Matt Hague

Mike Crotta



at Frie L. 10-6 CF 2B Jarek Cunningham Matt Curry LF Andrew Lambo 3B Adalberto Santos Alex Dickerson RF Carlos Paulino С Gift Ngoepe SS Drew Maggi



Alen Hanson

Gift Ngoepe



April 5, 2014

vs. Erie L, 2-0 (7)
SS 2B
1B DH
RF
3B
CF
C









April 9, 2015 at Harrisburg CF.

3B

CF

LF

С

Keon Broxton	CF
Chris Stewart	С
Josh Bell	1B
Willy Garcia	LF
Stetson Allie	RF
Eric Wood	3B
Max Moroff	2B
Gift Ngoepe	SS
Angel Sanchez	Р







April 7, 2016 vs. Harrisburg

	L, 10-0
Harold Ramirez	CF
Erich Weiss	2B
Jose Osuna	1B
Reese McGuire	С
Eric Wood	3B
Stetson Allie	RF
Justin Maffei	LF
Chris Diaz	SS
Jason Creasy	Р



ALTOONA CURVE OPENING DAY MISCELLANEOUS STATISTICS

Ke'Bryan Hayes

Christian Kelley

Pablo Reyes

Elvis Escobar

J.T. Brubaker

By Opponent							
vs. Akron	1-1						
vs. Binghamton	0-0						
vs. Bowie	0-0						
vs. Erie	1-5						
vs. Harrisburg	5-1						
vs. New Britain	0-0						
vs. New Hampshire	0-0						
vs. Portland	1-0						
vs. Reading	0-4						
vs. Richmond	0-0						
vs. Trenton	1-0						

3
-8
-6
-5
1
0

Misc. Info Earliest Opening Day Game: April 3, 2x, last - 2008 vs. Reading Latest Opening Day Game:

April 9, 3x, last - 2015 at Harrisburg Last Opening Day Win (Team): 2018 vs. Akron (6-5) Last Opening Day Win (Starter)

2017 - Alex McRae vs. Harrisburg

ALL-TIME OPENING DAY STARTING PITCHERS

Listed below is each Opening Day starting pitchers and his line since the franchise's first season in 1999

YEAR	PLAYER	OPPONENT	DEC.	FINAL LINE	FINAL SCORE
1999	Paul Ah Yat	@ Reading	ND	1.0 IP, 0 H, 0 R, 0 ER, 0 BB, 1 SO*	L, 6-2
2000	Brian O'Connor	Harrisburg	W	5.0 IP, 2 H, 0 R, 0 ER, 4 BB, 4 SO	W, 7-3
2001	John Grabow	@ Erie	L	5.1 IP, 4 H, 4 R, 3 ER, 2 BB, 4 SO	L, 7-2
2002	Justin Reid	Harrisburg	ND	3.2 IP, 5 H, 2 R, 2 ER, 0 BB, 4 SO	W, 7-5
2003	Ben Shaffar	@ Reading	ND	4.1 IP, 5 H, 5 R, 1 ER, 0 BB, 4 SO	L, 8-7
2004	Ian Snell	Portland	W	5.0 IP, 4 H, 0 R, 0 ER, 1 BB, 6 SO	W, 3-2
2005	Mike Connolly	@ Reading	L	0.0 IP, 0 H, 1 R, 1 ER, 1 BB, 0 SO#	L, 5-4
2006	Mike Connolly	Trenton	ND	5.0 IP, 4 H, 1 R, 1 ER, 1 BB, 7 SO	W, 4-3
2007	Josh Shortslef	@ Akron	L	4.0 IP, 5 H, 3 R, 2 ER, 1 BB, 8 SO	L, 5-4
2008	Kyle Bloom	Reading	L	3.2 IP, 5 H, 6 R, 6 ER, 3 BB, 2 SO	L, 8-3
2009	Tony Watson	@ Erie	L	3.2 IP, 3 H, 5 R, 5 ER, 4 BB, 2 SO	L, 8-7
2010	Mike Crotta	Harrisburg	W	6.0 IP, 1 H, 1 R, 1 ER, 1 BB, 4 SO	W, 5-1
2011	Bryan Morris	@ Erie	ND	4.1 IP, 4 H, 2 R, 2 ER, 5 BB, 3 SO	L, 3-2
2012	Mike Colla	Erie	ND	4.0 IP, 5 H, 3 R, 3 ER, 2 BB, 3 SO	W, 7-4
2013	Brandon Cumpton	@ Erie	L	5.0 IP, 6 H, 4 R, 4 ER, 2 BB, 6 SO	L, 10-6
2014	Adrian Sampson	Erie	L	6.0 IP, 5 H, 2 R, 2 ER, 0 BB, 6 SO	L, 2-0 (7)
2015	Angel Sanchez	@ Harrisburg	ND	6.0, 3 H, 0 R, 0 ER, 1 BB, 3 SO	W, 1-0
2016	Jason Creasy	Harrisburg	ND	6.0, 7 H, 3 R, 2 ER, 2 BB, 1 SO	L, 10-6
2017	Alex McRae	@ Harrisburg	W	5.0 IP, 7 H, 1 R, 1 ER, 1 BB, 9 SO	W, 5-3
2018	J.T. Brubaker	Akron	ND	5.0 IP, 4 H, 3 R, 1 ER, 2 BB, 8 SO	W, 6-5

*Left game after one inning because game was suspended by rain #Left game after facing one batter because game was suspended by rain

Asche, Mike .412 7 17 3 7 2 0 0 3 1 3 1 8 1 8 1 8 1 8 1 9 1 9 1 9 1 9 1 9 1 9	CS
Bieser, Steve 209 40 148 24 31 5 2 4 23 21 32 3 Bryant, Matt 250 12 24 1 6 0 0 0 1 2 7 0 Cruz, Ivan 154 3 13 1 2 1 0 0 3 1 8 0 DeHaan, Kory 268 47 190 26 51 13 2 3 24 11 46 14 Figueroa, Luis 263 131 418 61 110 15 5 3 50 52 44 9 Haad, Yamid 182 43 137 20 25 3 0 6 10 19 32 7 Haverbusch, Kevin 286 93 332 57 95 22 2 14 61 12 60 6 Hernandez, Alex 257 126 475 76 122 26 3 15 63 54 110 11 Hyzdu, Adam 316 91 345 64 109 26 2 24 78 40 62 8 Iglesias, Luis 281 31 89 13 25 6 0 6 16 14 26 0	<u>ပုဒ</u>
Bryant, Matt	4
Crúz, Ivan .154 3 13 1 2 1 0 0 3 1 8 0 DeHaan, Kory .268 47 190 26 51 13 2 3 24 11 46 14 Figueroa, Luis .263 131 418 61 110 15 5 3 50 52 44 9 Haad, Yamid .182 43 137 20 25 3 0 6 10 19 32 7 Haverbusch, Kevin .286 93 332 57 95 22 2 14 61 12 60 6 Hernandez, Alex .257 126 475 76 122 26 3 15 63 54 110 11 Hyzdu, Adam .316 91 345 64 109 26 2 24 78 40 62 8 Iglesias, Luis .281 31 89 13 25 6 0 6 16 14 26 0	ñ
DeHaan, Kory .268 47 190 26 51 13 2 3 24 11 46 14 Figueroa, Luís .263 131 418 61 110 15 5 3 50 52 44 9 Haad, Yamid .182 43 137 20 25 3 0 6 10 19 32 7 Haverbusch, Kevin .286 93 332 57 95 22 2 14 61 12 60 6 Hernandez, Alex .257 126 475 76 122 26 3 15 63 54 110 11 Hyzdu, Adam .316 91 345 64 109 26 2 24 78 40 62 8 Iglesias, Luis .281 31 89 13 25 6 0 6 16 14 26 0	ň
Haad, Yamid .182 43 137 20 25 3 0 6 10 19 32 7 Haverbusch, Kevin .286 93 332 57 95 22 2 14 61 12 60 6 Hernandez, Alex .257 126 475 76 122 26 3 15 63 54 110 11 Hyzdu, Adam .316 91 345 64 109 26 2 24 78 40 62 8 Iglesias, Luis .281 31 89 13 25 6 0 6 16 14 26 0	Ž
Haad, Yamid .182 43 137 20 25 3 0 6 10 19 32 7 Haverbusch, Kevin .286 93 332 57 95 22 2 14 61 12 60 6 Hernandez, Alex .257 126 475 76 122 26 3 15 63 54 110 11 Hyzdu, Adam .316 91 345 64 109 26 2 24 78 40 62 8 Iglesias, Luis .281 31 89 13 25 6 0 6 16 14 26 0	0
Haverbusch, Kevin .286 93 332 57 95 22 2 14 61 12 60 6 Hernandez, Alex .257 126 475 76 122 26 3 15 63 54 110 11 Hyzdu, Adam .316 91 345 64 109 26 2 24 78 40 62 8 Iglesias, Luis .281 31 89 13 25 6 0 6 16 14 26 0	3
Hernandez, Alex .257 126 475 76 122 26 3 15 63 54 110 11 Hyzdu, Adam .316 91 345 64 109 26 2 24 78 40 62 8 Iglesias, Luis .281 31 89 13 25 6 0 6 16 14 26 0	ა 4
Iglesias, Luis .281 31 89 13 25 6 0 6 16 14 26 0	8
Iglesias, Luis .281 31 89 13 25 6 0 6 16 14 26 0	0
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Long Garrett .245 109 355 61 87 12 4 18 56 63 100 6	Ų Ž
Lorenzana, Luís 216 34 74 9 16 2 1 2 8 14 17 0	n
	2
Mackowiak, Rob .262 53 195 21 51 15 3 3 27 8 34 0 5 McConnell, Sam .250 13 4 0 1 0 0 0 1 1 1 0	ń
	2
Patzke, Jeff .298 53 198 31 59 12 1 2 25 33 45 4 5 Redman, Tike .269 136 532 84 143 20 12 3 60 52 52 29	16
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RUSHID, MEUTII .241 20 07 11 21 7 0 1 11 0 13 0 1 Secrist, Reed .168 36 95 9 16 5 0 0 10 13 23 0	0
Sweet, Jon .257 37 105 15 27 5 1 2 13 11 15 0	1
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	0
	7 8
101AL3 .230 140 4/23 073 1210 247 43 130 004 317 704 103	10

PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	<u>S0</u>
Ah Yat, Paul	8-4	3.02	16	15	0	0	Ō	95.1	86	41	32	6_	30	90
Arroyo, Bronson	15-4 0-0	3.65 1.59	25 11	25 0	2	0	0	153.0 17.0	167 10	73 4	62 3	15	58 11	100 16
Ayers, Mike Baron, Jim	0-0 9-9	3.97	29	20	0	0	0	145.0	141	73	64	13	44	75
Beltran, Alonso	0-2	9.00	13	0	Ö	Ö	1	18.0	27	18	18	2	9	18
Brown, Alvin	4-1	6.49	7	6	ŏ	ŏ	ò	26.1	29	22	19	ō	17	15
Burgos, Enrique	0-1	2.25	5	Ŏ	Ŏ	Ŏ	Ŏ	4.0	ī	1	1	Ŏ	3	2 2
Christiansen, Jason	0-0	0.00	2	1	0	0	0	3.0	1	0	0	0	1	2
Cordova, Francisco	1-1	4.66	2_	2	Ō	0	0	9.2	13	8	5	Ō	4	12
Daniels, David	2-2	2.67	55	0	0	0	8	67.1	55	21	20	6	19	63
Davis, Kane	4-6 0-0	3.78 7.71	16 2	16	0	0	0	95.1 2.1	97	51	40	5	41 2	53
Donnelly, Brendan Dougherty, Tony	0-0 0-0	7.71 7.47	9	0	0	0	0	15.2	4 29	2 19	2 13	2	7	0 6
Duff, Matt	2-4	2.81	44	Ö	Ö	Ö	12	57.2	43	19	18	3 5	, 35	59
Dunbar, Matt	3-5	3.42	49	ŏ	ŏ	0	2	47.1	35	19	18	2	23	35
France, Aaron	4-5	3.67	33	11	0	0	0	95.2	79	50	39	8	48	70
Garcia, Al	0-0	4.50	2	Ō	Ō	0	0	4.0	6	4	2	Ō	3_	1_
Giard, Ken	2-2	1.71	38	Ō	0	0	6	42.0	34	12	8	1	25	48
Gonzalez, Mike	2-3	8.10	7 8	5 0	0	0	0	26.2 10.2	34 16	25	24 7	4 3	19	31 5
Long, Joey Martinez, Javier	0-0 0-0	5.91 6.10	8 10	0	0	0	0	10.2	11	8	7	ა 1	4 14	ວ 16
Mathews, Del	1-1	6.00	9	n	Ö	Ö	Ö	12.0	21	15	8	2	6	8
McConnell, Sam	i-7	6.64	13	12	ĭ	ŏ	ŏ	62.1	82	52	46	7	33	40
O'Connor, Brian	7 -11	4.70	28	27	i	Ō	0	153.1	152	98	80	10	92	106
Pena, Alex	1-0	3.86	9	0	0	0	0	21.0	22	12	9	2	9	20
Runion, Tony	1-4	3.59	31	0	0	0	2	42.2	52	23	17	3	9	39
Secrist, Reed	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	Ó	ō
Wilkins, Marc TOTALS	0-1 67-73	1.50 4.07	4 140	0 140	<u>0</u>	<u>0</u> 5	0 32	6.0 1244.2	1252	2 680	563	99	570	5 935
	10				-	-								



PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO	SB	CS
Bass, Jayson	.244	19	45	7	11	0	1	0	5	5	8	3	0
Beimel, Joe	.250	10	8 5	3	2	1	Ü	Ü	Ü	1	4	Ü	Ü
Brown, Adrian Burton, Darren	.000 .328	2 63	229	1 44	0 75	8	U	5 5	u 33	3 23	42	Ü	Ü
Cota, Humberto	.261	112	429	49	112	20	1	8	44	23	80	7	7
Duff, Matt	.400	48	5	0	2	n	'n	ñ	0	Ĺ,	1	ñ	ñ
Evans, Lee	.237	32	Ĭ18	18	28	ŭ	ĭ	ĭ	8	14	28	ĭ	ĭ
Figueroa, Luis	.284	94	342	45	97	10	4	1	28	37	32	14	5
Furniss, Wilburn	.239	121	348	50	83	16	1	11	52	68	82	4	4
Haad, Yamid	.197	59	183	24	36	7	0	4	13	18	44	1	1
Haverbusch, Kevin	.279	43	140	23	39	3	1	5	21	11	15	2	2
Hernandez, Alex	.337	50	199	28	67	16	1	4	34	13	42	1	2
Hyzdu, Adam	.290 .293	142 96	514 314	96 41	149 92	39 16	2	31 10	106 40	94 47	102 60	3	1
Lankford, Derrick Long, Garrett	.230	42	122	18	72 28	8	<u> </u>	4	18	17	33	4	1
Lorenzana, Luis	.157	24	51	7	8	2	ň	Õ	2	4′	15	n	ή
Mackowiak, Rob	.297	134	526	82	156	33	ŭ	13	87	22	96	18	5
McConnell, Sam	.125	20	8	Õ_	1	Õ	Ó	Ó	ĭ	1	4	Ó	Ŏ
Patterson, Jarrod	.139	11	36	Ĭ	5	Ĭ	Ō	Ō	4	3	11	Ō	Ŏ
Pickford, Kevin	.286	10	7	0	2	0	0	0	0	1	1	0	0
Pointer, Corey	.154	19	39	6	6	1	1	Ò	4	7	18	0	0
Sanders, Tracy	.184	26	76	11	14	4	Ü	4	12	12	29	Ō	Ü
Skrehot, Shaun	.228	57	158	14	36	4]	Ü	9	16	32	7	2
Washington, Rico Williams, Keith	.258 .256	135 36	503 121	74 14	130 31	22	/	8	59 17	55 16	74 29	4	9
Wilson, Jack	.252	33	139	17	35	7	2	1	16	14	17	1	3
TOTALS	.264	142	4764	682	1257	230	31	113	621	527	941	75	4 8

ERA 4.11 0.00 **IP** 30.2 9.0 **BB** 18 **SO** 27 6 **CG** 0 **H** 31 7 HR 2 0 2 8 **PLAYER G** 16 GS **ER** 3-0 1-0 3-2 1-6 16 Alvarado, Carlos 0 21 29 Anderson, Jimmy 0 47 72 29 21 0 58.1 62.2 30 38 0 49 3.24 38 Avers, Mike 0 Beimel, Joe 4.16 10 10 28 0 0-0 1-1 Burton, Darren 0.00 8.36 1.93 3.93 3.44 4.33 3.53 3.02 Ò Ó ŏ ŏ 1.0 Ó ō ŏ 14.0 4.2 ġ ŏ ŏ ŏ 13 ŏ 10 Carrasco, D.J. 0 16 14 13 Clontz, Brad 0-0 0 0 0 2 31 41 81 35 49 0 4 61 57 109 37 77 2 18 0-4 5-2 8-7 47 22 24 54 55.0 50 Duff, Matt 24 36 27 65 25 45 6 0 0 7 31 70 32 4 10 France, Aaron 12 01030000 81.0 83 145 82 99 2 17 000 24 145.1 81.2 Grabow, John 4-6 3 Guy, Brad Guzman, Wilson Lankford, Derrick Loiselle, Rich 18 2 13 10-4 18 119.1 40 00200 6 0 1 0-0 0-1 0-1 0.00 5.27 5.06 4.0 13.2 0020 0 0 4 0000 8 12 11 8 17 7 Manzueta, Roberto 21.1 21.1 26 28 14 16 16 33 24 69 0 42 29 17 9 024340321 13 15 16 26 61 2 20 14 0-2 1-1 9-2 12-4 0-0 16 19 4.64 6.32 Martin, Jeff 6 13 22 0 9 Ŏ 1 ŏ 37.0 48 Mattson, Rob 03400 26 19 54 0 32 24 17 1.61 3.76 0.00 6.97 9.97 7.17 20 22 1 9 Ŏ 83 61 76 2 31 9 24 5 23 66 25 **856** McConnell, Sam O'Connor, Brian 106.0 129.1 1.2 0 120 Osteen, Gavin Ŏ 0 41.1 21.2 21.1 5.0 27.1 1-6 0-5 2-1 0-1 Padua, Geraldo 59 38 17 2 14 10 22 7 22 23 10 0 0000208 030 Pickford, Kevin 4 0 0 21 13 Rosengren, John Sak, Jim 10.80 0 17 2 **142** Smith, Brian Sparks, Steve Wimberly, Larry TOTALS 3-4 6-7 6 66 <u>22</u> **696** 0.99 12 Ó 8 030 0 0 **32** 103 29 **1223** 109.1 58 6 21.0 **1244.0** 6.86 **4.06** 16 67



Adam Hyzdu spent two seasons with the Curve and still holds many of the franchise's hitting records.

2001 CURVE (63-79)

ZUUT CURVE	(63-7	7)											
PLAYER Alvarez, Tony Barns, B.J. Bass, Jayson Brown, Adrian Bruce, Mo Burton, Darren Davis, J.J. Doumit, Ryan Evans, Lee France, Aaron Galvez, Randy Green, Scarborough Haad, Yamid Haverbusch, Kevin House, J.R. Langston, Jay Lankford, Derrick Mann, Derek Martin, Justin Meier, Dan Monahan, Shane Paz, Richard Petersen, Chris Reid, Justin Rivera, Carlos Secrist, Reed Skrehot, Shaun Smith, Brian Stoner, Mike Washington, Rico Wehner, John TOTALS	AVG 319 2235 2335 3333 1188 2250 2248 2250 2248 2250 2248 2250 2261 2258 2261 2278 2276 2276 2276 2276 2276 2276 2276	67 30 67 71 10 85 67 21 118 75 27 143 228 61 637 221 838 171 117 242 75 25 142	AB 254 109 30 3299 2228 4428 416 191 3153 4263 193 100 148 100 148 100 148 100 148 100 148 100 148 100 100 100 100 100 100 100 10	R 3128 74361 1050 2100 1759 200 249 377 344 601 1510 557 600	H 240 410 486 57 106 13 23 040 102 39 05 80 125 125 388 21 1226 30 30 30 30 30 30 30 30 30 30 30 30 30	2B 16 6 14 1 1 1 1 1 1 1 1 1 1 1 1 1	3B 1 2 3 1 0 2 3 3 0 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	HR 661000740110100000132400100603340 91	RBI 25 15 13 1 2 32 26 2 48 1 1 6 0 19 56 7 2 0 13 38 10 0 50 1 45 0 2 2 9 8 7 8 46	97 10 14 231 137 00 60 537 21 01 445 45 17 13 13 00 22 13 37 6	\$0 37 47 71 162 79 116 09 9 123 103 22 6 1 121 80 125 57 1 63 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	BB	CST 11522150500002111006126202010350 78 573
Alvarado, Carlos Ayers, Mike Bennett, Jeff Burnside, Adrian Burton, Darren Camp, Shawn Carrasco, D.J. Chaney, Mike Chrysler, Clint Cordova, Francisco Diorio, Mike Donaldson, Bo France, Aaron Galvez, Randy Garcia, Mike Gonzalez, Mike Gonzalez, Mike Gonzalez, Mike Grabow, John Guy, Brad Lopez, Jose Manzueta, Roberto McDade, Neal Mulholland, Terry Padua, Geraldo Pavlovich, Tony Paz, Rich Phillips, Jason Reid, Justin Rodriguez, Frank Schmidt, Jason Silva, Jose Smith, Brian Sparks, Steve Spurling, Chris Wehner, John Williams, David Wimberly, Larry	5-1-0-0-0-4-2-0-4-0-1-3-1-5-2-5-2-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-5-0-0-1-1-5-0-5-3-1-1-2-0-0-1-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-5-0-1-1-2-0-0-1-1-1-2-0-0-1-1-1-2-0-0-1-1-1-2-0-0-1-1-1-2-0-0-1-1-1-2-0-0-1-1-1-2-0-0-1-1-1-1	3.620 18.20 4.14 6.758 4.15 7.310 8.28 3.45 3.45 3.45 4.83 4.83 4.83 4.83 4.83 4.83 4.83 4.83	G G C C C C C C C C C C	000000000000000000000000000000000000000	000000000000000000000000000000000000000	00000103005004004000001000000001000	83.0 7.0 32.1 1.0 23.10 37.0 9.1 49.1 49.1 49.1 50.2 20.0 110.0 9.1 1.0 110.0 9.1 1.1 1.1 1.1 1.1 1.2 1.0 1.1 1.0 1.1 1.0 1.0 1.0 1.0	78 9 23 254 82 60 2635 1835 38 185 138 0 804 723 313 15 455	2 315 2142 7 24 234 719 40 38 322 20 38 31 15 011	31 31 23 11 77 18 29 7 16 33 13 14 10 10 16 43 17 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	60030321305243051330305000500029087	29 32 14 18 25 21 19 70 22 43 39 31 71 11 24 61 61 61 61 61 61 61 61 61 61 61 61 61	76 6 32 195 21 44217 455 64323 455 3 106 0 4 70 5 17 2 3 3 3 3 4 2 3 4 3 2 3 4 5 3 10 6 0 4 7 5 17 2 3 3 3 6 2 3 4 3 3 6 2 3 4 3 4 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 6 2 3 4 3 4 3 6 2 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3



PLAYER	AVG	G	AB	R 79	H	2B	3B	HR	RBI	BB	SO 71	SB	<u>CS</u> 18
Alvarez, Tony	.318	125	507		161	37	1	15	59	27		29	
Benson, Kris	.000	1	2	0 3 2	0	0 5 0 5	0	0	0 5 3	0	2 21	0	0
Brown, Jason	.170	18	47	3	8	5	Ō	Ō	5	5	21	Ō	Ō
Burnside, Adrian	.238	33	21		5_	0	1	0		Ó	7	0	Ō
Caruso, Joe	.250	47	148	19	37		2	3	20	8	16	3	3
Chrysler, Clint	.667	51	3	0	2	0_	Ō	0_	0_	0_	0	0	Q
Davis, J.J.	.287	101	348	51	100	17	3	20	62	33	101	7	4
Derosso, Tony	.192	72	182	22	35	5	4	8	33	27	48	2	0
Garrett, Shawn	.290	131	489	71	142	24	8	11	73	33	88	19	6
Gonzalez, Mike	.357	16	14	1	5	0	0	0	1	0	4	0	0
Grabow, John	.133	28	15	2	2	0	1	0	1	2	4	0	0
Guy, Brad	.000	26	4	0	0	0	0	0	0	0	2	0	0
Haverbusch, Kevin	.292	35	130	18	38	7	0	0 5 2	16	4	21	4	2
House, J.R.	.264	30	91	9	24	6	0	2	11	13	21	0	0
King, Érad	.264	45	129	28	34	4	0	3	12	30	24	1	1
Lemonis, Chris	.000	6	17	1	0	0	0	0	0	2	1	1	0
Lopez, Jose	.250	11	4	1	1	0	0	0	0	0	1	0	0
McDade, Neal	.000	49	6	0	0	0	0	0	0	1	3	0 2	0
Meadows, Randy	.126	48	111	16	14	2	0	2	8	6	29	2	1
Meier, Dan	.245	78	237	27	58	10	2	6	33	23	66	2	3
Montgomery, Matt	-	44	0	0	0	0	0	0	0	0	0	0	0
O'Connor, Brian	.250	24	8	0	2	0	0	0	0	2	1	0	0
Pachot, John	.262	94	321	31	84	29	0	3	44	6	31	1	0
Reid, Justin	.182	25	22	2	4	0	1	0	1	0	8	0	0
Rios, Armando	.000	1	2	0	0	0	0	0	0	1	0	0	0
Rivera, Carlos	.302	128	494	67	149	28	2	22	84	27	75	1	1
Rodriguez, Victor	.293	61	188	29	55	6	0	3	20	9	20	3	0
Sefcik, Kevin	.308	126	467	69	144	32	2		51	44	42	12	8
Shaffar, Ben	.000	18	9	0	0	0	0	0	0	0	7	0	0
Skrehot, Shaun	.240	80	312	40	75	15	3	2	25	23	60	9	4
Spurling, Chris	.250	52	4	0	1	1	Ō	0	0	Ō	3	0	0
Vogelsong, Ryan	.200	8	5	1_	1	0	0	0	0	0_	1	0	Ō
Washington, Rico	.223	112	359	53	80	11	3	8	34	60	66	3	4
Weichard, Paul	.000	1]	0	0	0	0	0	0	0]	0	0
Wimberly, Larry	.000	26	6	0	0	0	0	0	0	0	4	0	0_
TOTALS	.268	141	4703	642	1261	244	33	115	596	386	849	99	55

PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	<u>S0</u>
Benson, Kris	1-0	1.29	1	1	Ō	0	Ō	7.0	5	1	1	1	0_	7
Burnside, Adrian	6-9	4.55	32	23	Ō	0	0	130.2	120	70	66	18	67	122
Chrysler, Clint	3-2	3.97	51	0	0	0	3	56.2	55	29	25	7	21	26
Deschenes, Marc	0-0	3.00	3	Ō	Ō	Ō	3	3.0	3_	1	1	Ō	0	4
Dougherty, Jim	1-1	5.06	7	0	0	0	0	10.2	13	6	6	1	7	5
Gonzalez, Mike	8-4	3.80	16	16	0	0	0	85.1	77	38	36	4	47	82
Grabow, John	8-13	5.47	28	27	1	1	Ō	146.1	181	94	89	10	47	97
Gravelle, Nick	0-0	18.00	1	0	Ō	Ō	Ō	1.0	3_	2	2_	1	0	0_
Guy, Brad	3-2	3.17	26	5	1	1	1	76.2	87	31	27	7	16	40
Looney, Brian	0-0	1.17	4_	Ō	Ō	Ō	Ō	7.2	5_	1_	1.	1	1	3
Lopez, Jose	0-2	6.75	10	4	Ō	Ō	Ō	21.1	30	20	16	2	7	8
McDade, Neal	8-3	3.91	49	Ō	Ō	Ō	3	78.1	85	36	34	11	16	51
Meadows, Randy	0-0	0.00	1.	0	0	0	0	1.1	2	0	0	0	0	0
Montgomery, Matt	3-0	4.21	44	0	Ü	Ü	3	66.1	62	32	31	3	26	50
O'Connor, Brian	5-7	5.06	24	14	1	1	0	85.1	86	50	48	6	50	53
Palma, Rick	1-1	1.80	10	Ō	Ü	Ü	Ü	10.0	12	2	2	Ü	3	10
Pavlovich, Tony	0-0	13.50	1	0_	U	Ü	Ü	1.1	4	2	2,	U	U	U
Reid, Justin	11-8	4.33	25	25	1	Ü	Ü	153.2	151	87	74	21	28	108
Shaffar, Ben	8-7	3.15	18	18	1	Ŭ	0	111.1	110	46	39	6	40	97
Spurling, Chris	4-3	2.19	51	Ü	Ü	Ū	20	70.0	54	18	17	8	12	60
Vogelsong, Ryan	1-5	5.56	8	8	Ü	Ü	Ų	43.2	47	27	27	þ	10	35
Wimberly, Larry	1-2	4.05	26	U	<u>u</u>	Ŭ	1	53.1	49	25	24	4	18	36_
TOTALS	72-69	4.19	141	141	5	9	34	1221.0	1241	618	568	116	416	894



2003 CURVE (78-63)

DI 43/ED	41.40	_		_									
PLAYER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	<u>S0</u>	SB	CS
Burns, B.J.	.184	22	38	3	7	0	0	0	2	4	11	0	2
Bonifay, Josh	.285	114	386	51	110	30	0	11	56	39	106	1	4
Caruso, Joe	.196	83	224	28	44	6	0	2	29	28	43	3	1
Castillo, Jose	.287	126	498	68	143	24	6	5	66	40	81	19	10
Duffy, Chris	.273	137	494	84	135	23	6	1	42	44	78	34	12
Garrett, Shawn	.288	124	468	68	135	29	6	13	67	36	96	20	7
Heintz, Chris	.258	78	271	28	70	12	4	2	26	19	24	0	0
House, J.R.	.333	20	63	12	21	6	0	2	11	5	11	0	0
Navarrete, Ray	.256	92	285	32	73	20	1	5	35	15	40	1	5
Nicholson, Kevin	.294	114	405	63	119	31	5	7	45	41	44	8	8
Paulino, Ronny	.226	46	159	19	36	6	1	6	19	12	35	0	2
Perry, Chan	.285	109	386	46	110	24	1	7	63	28	38	4	2
Roneberg, Brett	.281	125	442	60	124	29	4	10	61	40	56	12	6
Sadler, Ray	.264	14	53	8	14	5	0	1	7	3	16	0	0
Shelton, Chris	.279	35	122	17	34	10	1	0	14	8	23	0	1
Skrehot, Shaun	.276	89	304	41	84	15	3	1	33	27	48	12	7
Snusz, Chris	.053	6	19	0	1	0	0	0	0	0	6	0	0
TOTALS	.270	141	4739	636	1278	274	38	73	583	397	811	114	67

PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	<u>S0</u>
Bennett, Jeff	4-4	2.72	33	2	0	0	1	59.2	45	22	18	2	23	62
Bonifay, Josh	0-0	9.00	1	0	0	0	0	1.0	2	1	1	0	0	0
Borner, Brady	3-2	3.96	17	0	0	0	0	25.0	24	11	11	4	10	19
Brooks, Frank	0-0	7.71	1	0	0	0	0	2.1	3	2	2	1	0	4
Burnett, Sean	14-6	3.21	27	27	2	1	0	159.2	158	60	57	2	29	86
Camp Shawn	0-2	4.34	18	0	0	0	0	29.0	26	14	14	2	11	35
Caruso, Joe	0-0	0.00	1	0	0	0	0	2.0	1	0	0	0	2	1
Chrysler, Clint	2-1	10.46	16	1	0	0	0	26.2	43	33	31	4	18	14
Connolly, Mike	7-8	3.39	25	23	0	0	0	127.1	123	55	48	10	38	90
Fordham, Tom	5-2	3.17	13	12	0	0	0	71.0	71	27	25	5	18	59
Gonzalez, Mike	0-0	1.23	5	0	0	0	1	7.1	4	1	1	1	2	10
Grabow, John	6-1	3.36	24	9	0	0	0	83.0	87	34	31	9	19	73
Guy, Brad	1-2	5.79	8	1	0	0	0	14.0	16	9	9	0	2	9
Jacobsen, Landon	9-11	2.93	27	27	1	0	0	162.2	156	60	53	11	40	80
Johnston, Mike	6-2	2.12	46	0	0	0	7	72.1	49	17	17	4	27	65
Martinez, Anastacio	0-0	2.25	3	0	0	0	0	4.0	6	1	1	1	1	1
McDade, Neal	1-6	2.72	38	0	0	0	4	72.2	75	32	22	5	18	48
Oquendo, Ian (Snell)	4-0	1.96	6	6	0	0	0	36.2	36	13	8	2	10	23
Ozias, Todd	2-2	1.62	51	0	0	0	21	61.0	47	14	11	2	17	52
Palma, Rick	6-5	3.67	35	5	0	0	0	68.2	70	35	28	3	24	61
Shaffar, Ben	1-3	4.48	13	11	0	0	0	64.1	68	38	32	3	20	50
Snell, Ian	4-0	1.96	6	6	0	0	0	36.2	36	13	8	2	10	23
Van Benschoten, John	7-6	3.69	17	17	1	0	0	90.1	95	46	37	5	34	78_
TOTALS	78-63	3.32	141	141	4	10	35	1240.2	1205	525	457	76	363	920



									\				
PLAYER Bonifay, Josh Borner, Brady	.277 .077	96 319 221 341 821 373 98	343 13 12 22 3	R 52	H 95	2B	3B	HR 19	RBI 76	BB 40	SO	SB 5 0	<u>CS</u>
Bradlev. Bobby	.077 .250 .136	39 19	13 12	1	1 3	0 0 0	Ŏ O O	0 0 0	0	1 0 0	2 4 7	0 0 0	00000001
Bullington, Bryan <u>2</u> Candelario, <u>E</u> ddie	.136	26 21	22 3	1 0	330	0	0	N	Ó O	0	7 1	0	0
i Candelario. Eddie	.000	37 71	/1	Ŏ 16	Ĭ 24	0 0 2 0	0 0 3 0	Ŏ	Ŏ 15	Ŏ 19	1 20	0 0 2 0	Ŏ
Chaves, Brandon Cockrell, Michael	.222	8,	108 13 12 139	Ò	24 2 0 39	Ó		Ó	1	ģ′	4	Ó	Ŏ
Connolly, Mike Cortes, Jorge	.000 .281	37	139	0 17	39	0	0 1	0	0 19	13	8 24	Ö O	
Crudale, Mike De Caster, Yurendell	.333	23 97	3 330	0 54	1 92	0 18	0 1	0 15	0 42	1 22	1 78 2	0 4	0 2
De La Rosa, Tomas Doumit, Ryan	.333	8 67	330 18 221 453	0 54 31 84	6 58	1 20	0	1 10	4 34	1 21	2 49	1 0	1
Duffy, Chris Duke, Zach	.309	67 113	453	84	140	20 23 1	6	8	41 0	21 33 0	49 77 5 51 20 3	30 0	8
Eldred. Brad	.279	39	147 120 10	24 25 0	41 37	9 9 0	0	17	60	6 18	<u>5</u> 1	Ŏ	8001060007
Evans, Tom Jacobsen, Landon	.308	39 33 15 82	10	0,5	1	0	1 0 2 0 0	4 0	22 1	0	3	4 0	ģ
Keppinger, Jeff Lorraine, Andrew	.334 .000	6	323 1	45 0	108 0	17 0	Ó	Ö	33 0	27 0	17 0	10 0	Ő
Lundquist, Dave McDade, Neal	.000 .111	15 32	0 9	Ō 1	0 1	0	0	0	Ŏ	0	0 4	0	0
McLouth, Nate Mendez, Donaldo	.322 .132	133 23	515 76	93 7	166 10	40 5	4 0	0 0 8 0	73 3	48 6	62 22	31 0	7 1
Miller, Jeff Moriarty, Mike	.000	52 20	/.		0 20	40 5 0 9 5	Ŏ	Ŏ	Ŏ 6	Ŏ 11	2 13	Ŏ	Ò
Navarrete, Ray	.238	15 32 133 23 52 50 77 99	66 130 258 369	0 17 15 28 54	0 20 31 56 105	5		0 0 2 4	17 36	<u> </u>	62 22 13 20 37 62	ģ	Ŏ
Navarrete, Ray Nicholson, Kevin Paulino, Ronny Pena, Rodolfo	.238 .217 .285 .500	99	369 369	54 0	Ĭ05	13 23 0	1 2 2 0	15 0	60	11 23 32 0	62	0 2 3 0	2
z Peterson, Matt	.000	7,	2 12 429	1	Ő	0	0	Ň	0	1	2	0	Ŏ
T Peterson, Matt Sadler, Ray	.000 .268	120	12 429	61	Ō 115	0 25	Ō 1	Ŏ 20 Q	1 72	2 23	2 5 89	0 16	U 6
Serrano, Elio Shaffar Ben	.500 .000	26 120 45 8	2 1	61 2 0 5 33	1 0	0	0	0	0	0	0	0	0
Sheldon, Scott Skrehot, Shaun	.183 .263	18 67	60 243	5 33	11 64	ž 12	0 1	1	9 16	6 15	14 24	1 5	0
Snell, Ian	.143	26 36	14 120	11	2 22	0	Ó	Ó	1	1	6 29	Ö	Ö
Šnusz, Chris Stein, Blake Thomas, Gary	.000 .226	36 30	1 93	o' 13	0 21	0 8	ģ	Ŏ 2	Ŏ 8	ĺ	ī′ 14	Ŏ	00002000600020000
TOTALS	.272	141	4695	697	1279	270	28	135	656	400	871	Ĭ15	39
PLAYER	W-L 3-1	ERA 4.29	G G 20 0 1 0	s co	SH(0 SV	IP 35.2	H 36	R 18	ĘŖ	HR	BB	<u>50</u>
Agamennone, Brandon Alcala, Jason	1-0	0.00		0	0	0	3.1	36 2 7	0	17 0	0	0	50 39 3 5 62 78 100
Bimeal, Matt Borner, Brady	1-0 5-6	0.00 12.27 5.47 3.11 4.10	3 0 39 9 19 1' 26 20 21 0 37 4 21 2 23 0 9 9	9 00 9 00 1 00	0000000	0 1	3.2 100.1	120	5762771455 4772545311246	5 61 35 61 49 521 9 30	17	30 30	5 62
Bradley, Bobby Bullington, Bryan	5-4 12-7	3.11 4.10	19 19 26 20	9 0	0	0	101.1 145.0	120 85 160	1 42	35 66	8 18	41 47	78 100
2 Candelario, Eddie T Candelario, Eddie	0-1 0-4	4.84 6. <u>1</u> 3	21 0 37 4	0	0	00220201	35.1 72.0 112.2	31 76	21 54	19 49	5	41 47 17 40	34 55
Connolly, Mike Crudale, Mike	8-7 1-0	4.71	21 2 23 n	1 Ď	Ŏ	Ō	112.2 33.1	124	65	59 21	10	41	103
Duke, Zach	5-1	5.67 1.58 5.28 4.99 0.00	9 9	Ŏ	ŏ	Ō	51.1 15.1	41	11	9'	2	41 22 10 13 23	36
Harts, Jeremy Jacobsen, Landon	5-1 0-2 5-2 0-0	4.99	, 15 1/	0 0 4 0	Ö	Ó	70.1	83	46	39	8	23	47
Lorraine, Andrew Lundquist, Dave McDade, Neal	0-0 3-2	5.75	15 14 6 0 15 0 32 7 52 0 7	Ů O	0	Ŏ	7.1 20.1	31 76 124 35 41 12 83 4 21 70 48	1 <u>3</u>	13	10 52 0 80 27 8		34 55 103 24 36 10 47 7 153 79
Miller, Jett	8-1 5-4	5.75 3.36 2.91	32 7 52 0	Ŏ O	Ō O	1 18	20.1 85.2 68.0	70 48	13 35 25	13 32 22	8	8 26 28 3 22	53 79
O'Brien, Patrick 2 Peterson, Matt	1-0 3-2	0.00 6.25	2 0 7 7	0	0	0	4.1 36.0	1 36	0 25	0 25	0 7	3 22	1 29



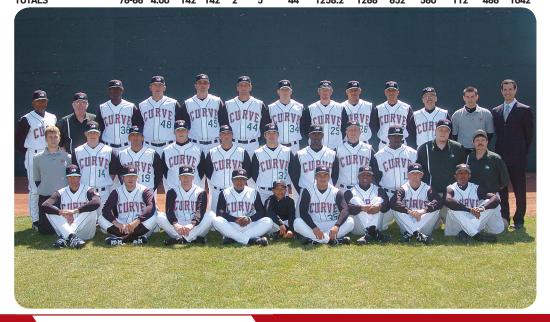
11 0 16

HISTORY\RECORDS

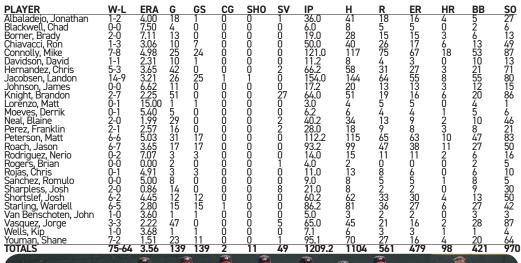
2005 CURVE (76-66)

PLAYER	AVG	G	AB	R	н	2B	3B	HR	RBI	ВВ	S0	SB	CS
Bautista, Jose	.283	117	445	63	126	27	1	23	90	48	101	7	3
Boeye, Adam	.288	47	160	24	46	9	1	5 25	23	22	54	5	2
Bonifay, Josh	.282	103	376	53	106	22	3		77	33	110	Ú	1
Buttler, Vic Chaves, Brandon	.313 .215	25 52	83 172	15 20	26 37	3	ı	0	7	10 16	10 38	9	2
Chiaffredo, Paul	.267	8	30	4	8	4	ń	1	8 7	10	11	ń	ń
Clark, Howie	.373	31	110	ī5	41	3	ŏ	2	13	19	5	2	ĭ
Cortes, Jorge	.259	110	363	50	94	18	Ĭ	6	49	49	81	2	1
Davis, Rajai	.281	123	499	82	140	22	5	4	34	43	76	45	9
Eldred, Brad	.333	21	84	22	28	6	0	13	27	8	25	1	1
Evans, Tom	.278 .236	99 68	338 263	62 27	94 62	24	კ 1	15 3	55 24	51 10	91 46	8	3 5
Guzman, Javier Lee. Taber	.203	24	79	8	16	2	1	2	10	7	13	1	ņ
Lytle, Chaz	.217	6	23	3	5	ī	Ó	ō	i	í	5	2	ŏ
Maldonado, Carlos	.252	82	278	27	70	14	Ō	7	34	35	63	Ō	Ī
Meath, Matt	.333	2	3	2	1	1	Ō	Ō	1	1	0	Ō	0
Mercedes, Victor	.326	12	43	7	14	2	1	2	6	2	5	0	Ö
Neuberger, Scott Paulino, Ronny	.263 .292	10 43	38 168	1 24	10 49	0 6	U	Ų	4 20	15	7 30	0	U
Raymundo, Gregg	.232	23	56	5	13	3	n	6 N	20	3	12	n	ñ
Sadler, Ray	.244	62	209	23	51	1 7	2	0 5	23	17	54	4	4
Snusz, Chris	.258	22	66	5	17	3	Ō	1	1	4	13	Ó	Ó
Stansberry, Craig	.238	116	421	62	100	22	<u>1</u> 1	18	67	44	114	14	5
Thompson, Rich	.257	94	346	58	89	11	5	3	30	30	<u>6</u> 0	45	6
Wilson, Andy TOTALS	.235 . 263	7 142	17 4801	671	4 1262	0 236	38	141	617	3 485	1081	0 155	<u>46</u>
IUIALS	.203	142	40U I	0/1	1202	230	30	141	017	400	1001	100	40

■ PLAYER	W-L	ERA	G	GS	CG	SHO	SV	IP	н	R	ER	HR	ВВ	S0
Borner, Brady	6-1	2.08	48	0	0	0	0	90.2	77	22	21	8	13	90
Candelario, Eddie	3-4	3.12	13	13	0	0	0	75.0	76	33	26	5	15	59
Capps, Matt	0-2 5-6	2.70 3.32	17 15	0 15	U	0 0	/	20.0 84.0	21 90	8 35	6 31	7	1 24	26 60
Connolly, Mike Evans, Tom	0-0	0.00	15	0	ų	n	ň	0.1	70 1	0	0	ñ	0	0U 1
Gorzelanny, Tom	8-5	3.26	23	23	1	1	ŏ	129.2	114	50	47	6	46	124
Harts, Jeremy	1-2	8.08	29	Ō	Ó	Ó	ŏ	39.0	33	42	35	4	53	46
Izquierdo, Hansel	7-5	4.51	24	17	0	0	0	103.2	104	61	52	6	41	84
Jacobsen, Landon	2-0	3.86	11	0	0	Ō	1	23.1	21	14	10	1	11	23
Johnson, James	5-4	3.33	31	1	0	0	1	51.1	50	25	19	4	16	54
Kaye, Justin	3-3 6-2	4.09 3.20	53 16	0 16	0	0 0	22 0	61.2 81.2	63 73	29 32	28 29	4	29 26	54 75
Maholm, Paul Martin, Greg	6-2 0-1	3.20 16.87	3	0	Ü	0	0	2.2	73 5	32 5	29 5	ე n	26 1	0
Peterson, Matt	11-9	5.51	27	26	Ö	ŏ	Ö	143.2	156	102	88	19	74	87
Roach, Jason	1-3	4.42	10	4	ŏ	ŏ	2	36.2	45	21	18	Ż´	11	19
Sanchez, Romulo	1-0	3.60	2	2	0	0	0	10.0	11	4	4	2	4	5
Shaffar, Ben	2-3	3.44	44	0	0	Ō	9	73.1	73	33	28	6	26	69
Sharpless, Josh	1-0	2.89	7	0	0	0	0	9.1	6	3	3	0	3	13
Snusz, Chris	0-0 6-10	0.00 4.92	1 26	0 20	Ü	0 0	Ü	1.0 120.2	143	1 78	U 66	U 19	0 44	0 76
Stewart, Paul Youman, Shane	8-6	3.92	26 44	20 5	0	0	2	120.2	102	78 54	66 44	19	44 48	76 77
TOTALS	76-66	4.00	142	142	2	5	44	1258.2	1266	652	560	112	486	1042



PLAYER	AVG	G	AB	R	н	2B	3B	HR	RBI	BB	SO.	SB	CS
Albaladejo, Jonathan Alvarez, Rafael	.000	Ã	AB 2	n	0	2B 0	0_	0	0	<u> </u>	SO 0	0	0
Alvarez, Rafael	.250	78 60 38	244	31 36 26	61	6	4	4	26	Ž3 16	71 57 35	0 6 3 0 21 0	0
Bixler, Brian	.301 .333	60	226 138	36	68	13	1	3	Ī9	16	57	6	2
Boeve, Adam	.333		138	26	46	7	2 0	4 3 0 5	24	18	35	3	2
Borner, Brady	.000	6	3	0_	0	Ò	Ō,	0	0,	0_	0 53	0	Ō
Buttler, Vic Casey, Sean	.292	109	411	52	120	20	14	5	51	33	53	21	0 2 2 0 3
Casey, Sean	.273	3	11	ļ	3	20 0 3	Ö	ļ	24 0 51 2	ļ	Ò		Ň
Chapman, Travis	.275	11 120	40 377	4 41	11 86	ა 15	Ų	Ī	/ 52	4 50	6 76 5	0 9 0	Ų
Chaves, Brandon	.228		3//		90	ĺΟ	ð	5		0 0	<u>/</u> 0	7	ļ.
Chiavacci, Ron	.228 .222 .182	6 9	7 11	0 2 4 57	2 2 5	0 0 3 23	0 3 0 0 5	Ö	0 2 4	δ	6	Ö	ň
Connolly, Michael Doumit, Ryan	.333	4	15	7.	5	ž	ň	ň	7.	3 0	1	ŏ	ň
Guzman, Javier	.268	129	15 485	57	Ĭ30	23	š	Ŏ 7	4 0	25	64	12	ă
Hernandez, Chris	.200	18	5	ŏ,	1	ñ	ŏ	Ó	ō	1	3		ň
Jacobsen Landon	.000	7	Ĭ3	ĭ	Ó	ŏ		ŏ		1	6	ŏ	ň
Lee, Taber	.216	46	102	ġ	0 22	Š.	Ž	Ĭ	5	5	Ž9	0 0 3 0	Ŏ
Lvtle. Chaz	.216 .111	5	9	1	1	Ŏ	0 2 0 0	Ó	1 5 0 8	Ō	1		Ō
Maldonado, Carlos	.278	5	18 81	1	5	2	0	0	0	0	6	0	0
Martinez, Octavio	.259	24	81	9_	21	0 3 0 2 2 4	Ō	0 0 0 3	8_	5 0 3 8	11	1	1
McCutchén, Andrew	.308	<u>2</u> 0	78	12	24	4	Ŏ 5	3	12	8_	20	1.	1.
Morgan, Nyjer	.306	24 20 56 72	219 240	12 39 28	1 5 21 24 67 70	6_	þ	ļ	12 10 32	15	20 28 38	21	11
Parrish, Dávid Perez, Franklin	.292	72	240	28		15	ļ	4	32	15 29 0		Ŭ	0
Perez, Franklin	.000 .000	14	16	0	0	0	Ö	0	0 0	Ü	0 10	Ŋ	ŭ
Peterson, Matt Pond, Simon	.249	128	461	64	115	32	0 3 0	13	70	59	121	21 00 03 00 95 08	Š
Reyes, Milver	.193	49	166	94	32	4	ň	Ö	78 11	6	15'	ň	ň
Roach, Jason	.125	9'	16	í	2	ō	ŏ	ŏ	Ų,	ŏ	5′	ň	ň
Rodriguez, Nerio	.000	Ź	3	Ò	2	ŏ	ŏ	ŏ	0	ŏ	5	ŏ	Ŏ
Roneberg, Brett Sadler, Ray	.303	109	400	63 38	121	19	Ĭ	10	74	51	58	9	1
Sadler, Ray	.234	86	282	38	66	9 0	5	15	46	34	88	5	3
Shortslef, Josh	.250 .258	4_	8	0	2 67 7	0_	5 0 3	0_	0_	0	1_	0	0
Stansberry, Craig	.258	72	260	46	<u>6</u> 7	18	3	10	30	31	<u>6</u> 2	8	3
Starling, Wardell	.368	8,	18	2	7	3	1	0	6 5	1	5.	Õ	Ö
Thompson, Rich	.340	14 55	50,	11	17	3	Ö	Ų	5_	8	11	1	3
Ust, Brant	.199	ວຸວ	166	14	33	న్ల	0	4	17	13	38	0	,
Van Benschoten, John	.000 .000	2 ₁	1	0	0 0 5	33300	0	4 0 0 2 0	0 0 3 0	0	Ó	0	0
Vasquez, Jorge Walker Neil	.161	10	31	Ŏ 5	ř	ŏ	ň	2	ο O	1	4	Ö	ŏ
Wells Kin	.000	i	۲,	ŏ	Ŏ	ŏ	ŏ	ń	ň	Ó	1	ŏ	ŏ
Walker, Neil Wells, Kip Youman, Shane	.000	ż	7	ň	ň	ŏ	ŏ	ŏ	ŏ	ň	2	ň	ŏ
TOTALS	.262	139	4628	607	Ĭ212	Ž13	<u>50</u>	9 2	565	439	942	Ĭ03	43





2007 CURVE (73-68)

PLAYER	AVG	G	AB	R	н	2B	3B	HR	RBI	BB	S0	SB	CS
Albaladejo, Jonathan	.000	6	2	Ö	0	0	0	0	0	0	0	0	0
Bergeron, Peter	.240	33	104	12	25	4	Ī	Ō	9	8	18	2	Ō
Bloom, Kyle	1.000	1	1	Ó_	1	Ó	Ò	Ō	Ò	Ō	Ò	Ō	Ō
Boeve, Adam	.270	96	330	55	89	14	ž	17	53	50	100	17	0 5
Bouknight, Kip	.208	14	24	4	5	Ò.	ō	Ò	2	2	5	1	Ŏ
Bowers, Jason	.272	113	426	56	116	27	Ž.	8	51	51	63	16	6
Brazelton, Dewon	.000	6	9	1	Ó.	ō'	Ö	Ŏ	Ŏ.	Ŏ.	Õ	Ó	ŏ
Buttler, Vic	.274	74	263	38	72	7	4	3	24	31	26	22	9
Chaves, Brandon	.265	105	336	41	89	17		ŏ	40	39	79	19	6
Corley, Brad	.256	10	39	3'	10	2	2	ŏ	4	Ŏ,	6	1′	ŏ
Davidson, David	.200	14	5	ŏ	1	ō	ŏ	Ŏ	ī	Ŏ	2	Ó	ŏ
Delaney, Jason	.265	65	223	25	59	10	ŏ	7	35	38	52	ŏ	ŏ
Elliott, Justin	.000	3	4	Ō	ŏ	Ó	ŏ	Ó	Õ	Õ	2	ŏ	ŏ
Falcon, Omar	.063	8	16	ĭ	ĭ	Ŏ	ŏ	Ŏ	Ŏ	3	9	ň	ŏ
Fernandez, Alex	.219	82	215		47	11	ŏ		23	12	3 0	1	ŏ
Guzman, Javier	.310	52	171	22 19	53	13	ŏ	2	25	5	20	'n	ŏ
Hernandez, Chris	.000	18	1′′	oʻ	0	Ö	ŏ	ō	0	ŏ	1	Ó	ŏ
Herrera, Yoslan	.154	9	13	Ŏ	2	ŏ	ŏ	ŏ	Ŏ	ŏ	6	ŏ	ŏ
Johnson, Russ	.205	13	44	8	9	2	ŏ	3	5	7	6	2	ŏ
Lee. Taber	.235	89	196	29	46	8	ŏ	ŏ	16	31	31	11	ĭ
Maldonado, Carlos	.000	3	6	ō'	Ō	ŏ	ŏ	Ŏ	Ö	Ö'	1	Ó'	Ó
McCutchen, Andrew	.258	Ĭ18	446	7 0	115	20	3	10	48	44	83	Ĭ7	ĭ
Meath, Matt	.273	17	33	6	9	2	ŏ	Ö	0	6	9	i	Ó
Munoz, Luis	.100	12	20	ŏ	ź	1	ŏ	ŏ	Ŏ	ĭ	11	Ó	ŏ
Nannini, Mike	.500	3	2	ŏ	ī	Ó	ŏ	ŏ	ŏ	Ó	Ó'	ŏ	ŏ
Parrish, David	.244	46	156	18	38	9	ŏ	3	19	10	32	ŏ	
Pearce, Steve	.334	81	290	57	97	2 7	2	14	72	33	45	7	0 2 2
Peterson, Brian	.272	83	250	30	68	14	ī	3	30	27	38	Ó	2
Reyes, Milver	.230	27	74	2	17	4	Ó	Ŏ	6	5	19	ŏ	ō
Roach, Jason	.000	13	1	ō	Ò,	Ö	ŏ	Ŏ	Ŏ	Ŏ	ó'	ŏ	ŏ
Roneberg, Brett	.248	77	238	38	59	10	š	8	35	32	39	8	ŏ
Ruiz, Randy	.290	47	162	20	47	9	ĭ	7	30	18	32	ñ	ĭ
Shortslef, Josh	.125	11	16	Ō	2	í	Ò	Ó	1	Ó	6	ŏ	Ó
Soler, Alay	.250	Ż.	4	ŏ	ī	Ó	ŏ	Ŏ	Ó	ŏ	ĭ	ň	ŏ
Starling, Wardell	.000	11	6	Ŏ	Ò	Ŏ	Ŏ	Ŏ	Ŏ	ĭ	ġ.	Ŏ	Ŏ
Truby, Chris	.333	7	27	Ž	9	ĭ	Ŏ	Ŏ	3	i	Ž	Õ	ĭ
Walker, Neil	.288	117	431	77	124	30	3	13	66	53	73	9	4
TOTALS	.265	141	4582	636	1214		26	100	598	508	857	141	38
PLAYER	W-L	ERA	G G	s co	SH	o sv	IP	Н	R	ER	HR	ВВ	S0
Albaladejo, Jonathan	1-2	4.00	18 1		0	1	36.0	41	18	16	4	5	27
Astacio, Olivo	0-0	0.00	1 0		Ŏ	Ó	2.0	0	Ö	Ó	Ó	2	1
Belisario, Ronald	1-0	3.28	18 0	0	Ŏ	Ŏ	24.2	23	Ĭ1	9	Ă	14	21
Bloom, Kyle	1-1	0.90	2 2	0	Ō	Ō	10.0	5	3	1	1	6	10
Bouknight, Kip	11-6	3.83	24 2	2 1	Ō	Ō	138.2	135		59	12	36	83
Bowers, Jason	0-0	0.00	1 0		Ō	Ŏ	1.0	1	Ö	Ö	Ó_	Õ	1
Brazelton, Dewon	5-5	3.53	15 1		Ī	Ō	86.2	88	37	34	5	17	52
Bresnehan, Patrick	1-0	4.50	3 0		'n	ň	6.0	5	3	3	ň	2	3

TOTALS	.203	141	450	, ,	,50	1214	243	20	00 3	70	300	037	141	30
PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	SO 27
Albaladejo, Jonathan	1-2	4.00	18	1	0	0	1	36.0	41	18	16	4	5	27
Astacio, Olivo	0-0	0.00	1	0	0	0	Ō	2.0	0	0	0	Ò	2	1
Belisario, Ronald	1-0	3.28	18	0	0	0	0	24.2	23 5	11	9	4	14	21
Bloom, Kyle	1-1 11-6	0.90 3.83	2 24	22	U	0	0	10.0 138.2	ວ 135	3 67	1 59	12	6 36	10 83
Bouknight, Kip Bowers, Jason	0-0	0.00	1	0	Ó	ň	Ö	1.0	133	0	07 0	n ²	36 N	ია 1
Brazelton, Dewon	5-5	3.53	15	15	3	1	ŏ	86.2	88	37	34	5	17	52
Bresnehan, Patrick	1-0	4.50	3	Ö	ŏ	Ó	ŏ	6.0	5	3 7	3	Ŏ	2	3
Crotta, Michael	Ó-1	10.12	Ĭ	Ĭ	Ŏ	Ŏ	0	2.2	6		3	Ŏ	2	0
Davidson, David	3-1	4.22	39	0	0	0	2	59.2	44	30	28	3	30	55
Hankins, Derek	0-1	12.27	1_	1	0	0	Ò	3.2	4	6	5	1	5	2 55
Hernandez, Chris	6-1	2.86	42	0_	Q	0	4	56.2	53	19	18	4	20	55
Herrera, Yoslan	6-9	4.69	25	25	I 1	U	0	128.2	151	72	67	11 11	38 32	70
Munoz, Luis Nannini, Mike	12-5 1-1	3.63 4.95	25 14	23 0	Ó	Ó	0	136.1 20.0	130 20	63 12	55 11	/ I I	32 5	89 19
Paniagua, Jose	0-0	3.00	5	Ö	ñ	Ŏ	Ö	9.0	10	3	3	1	3	4′
Peterson, Matt	4-2	1.98	51	ŏ	ŏ	ŏ	29	63.2	50	14	14	4	27	56
Redmond, Todd	1-1	3.12	3	š	ŏ	Ŏ	ō	17.1	15	6	6	ž	3	12
Reyes, Milver	0-0	0.00	1	0	0	0	0	0.1	1	0	0	0	0	0
Roach, Jason	4-3	5.00	32	2	0	0	1	63.0	76	44	35	4	28	39 52
Sanchez, Romulo	6-3	2.81	40	0_	0	0	1	57.2	43	24	18	8	17	52
Shortslef, Josh	5-13	4.40	27	27	0	0	0	149.1	170	87	73	12	59	85
Soler, Alay	1-1 3-8	6.00 6.48	14 32	5 12	Ų	0	1	39.0 84.2	48 96	30 64	26 61	4 5	19 32	24 51
Starling, Wardell Vaclavik, Justin	3-6 2-6	8.39	32 24	3	Ó	0	Ó	34.1	50	37	32	3	32 21	28
Williams, Brandon	0-0	10.80	24	ñ	Ö	Ö	Ö	3.1	6	4	/1	ñ	1	20
TOTALS	73-68	4.24	141	141	7	7	55	1198.1	1230	643	565	98	419	814
	ASSESSMENT OF THE PARTY OF	100	1	Section 2	THE RESERVE	The second	T 10 - 1	-	A CONTRACT OF THE	AL PERMIT	1-7-6-3	-		-



PLAYER	AVG	G	AB	R	н	2B	3B	HR	RBI	ВВ	S0	SB	CS
Alvarez, Victor	.100	23	60	7	6	2	0	0	0	10	10	1	1
Boone, James	.219	96	329	36	72	12	2	10	40	39	107	2	3
Bowers, Jason	.239	97	309	40	74	20	2	5	40	21	59	12	3
Chang, Ray	.333	5	6	1_	2	1_	Ō	0	0_	2_	2	0 5	Ō
Corley, Brad	.262	134	500	59	131	25	3	11	49	25	106	5	9
Cruz, Luis	.264	105	375	41	99_	24	1	<u>6</u>	46	19	34	3	3
Delaney, Jason	.292	109	367	42	107	21	3	7	43	68	77	7	2
Dorta, Melvin	.285	116	403	44	115	17	5	7	43	31	43	18	14
Doumit, Ryan	.429	3	7	0 7	3_	0 5	Ų	Ų	Ų	Ų	2	Ų	Ų
Duffy, Chris	.259	18	58		15		Ĭ	Ĭ	4	6	10	Ĭ	1
Finegan, Brian	.207	31	82	8	17	3	U	Ž,	3	3	16	3	Ī
Ford, Shelby	.285	81	319 97	43 10	91 27	23 5	10	4	32 8	20	49 23	19 2	ລ
Gonzalez, Angel R.	.278	29 47	146	17	34	2	ı	,	8 18	1/	23 42	<u> </u>	2
Lerud, Steven	.233 .310	47 25	146 87	10	34 27	5	Ü	0	10	14 11	42 14	5	1
Negrych, Jim Pacheco, Jonel	.288	116	416	64	120	17	Ü	12	52	42	82	11	/.
Perez, Miguel	.281	57	171	14	48	4	n	2	22	9	32	1 1	1
Powell, Pedro	.148	45	81	6	12	0	n	ń	4	7	15	ż	1
Reyes, Milver	.187	53	150	10	28	7	ň	1	7	7	31	Ô	'n
Romak, Jamie	.208	33	120	15	25	6	ñ	7	23	17	32	ŏ	ñ
Tabata, Jose	.348	22	89	16	31	6	2	ά	13	8	18	8	ň
T-Tabata, Jose	.272	101	383	56	104	15	2	ž	49	34	67	18	2
Watts, Kris	.160	17	50	2	8	i	ñ	ň	3	5	7	i	ñ
Webster, Anthony	.229	91	292	4 1	67	11	5	5	35	23	21	10	6
Wilson, Jack	.316	Ź.	19	1	6	Ó.	Ŏ	Ŏ	Õ	4	2	1	Ŏ
TOTALS	.255	142	4640	539	1182	221	35	88	499	397	876	117	57
									_				

PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	S0
Antelo, Derek	0-0	10.80	9	1	0	0	0	10.0	15	15	12	2	12	5
Barthmaier, Jimmy	2-4	4.86	10	10	0	0	0	46.1	42	27	25	3	21	40
Belisario, Ronald	4-4	4.74	38	0	0	0	9	57.0	63	31	30	5	25	36
Bloom, Kyle	5-8	4.19	28	22	1	0	0	109.2	103	57	51	9	55	93
Bowers, Jason	0-0	0.00	1_	0	Ō	Ō	Ō	0.1	0	0_	0	Ō	1_	0_
Bresnehan, Pat	0-1	4.29	38	0	0	Ō	6	50.1	44	32	24	1	50	40
Capps, Matt	0-0	0.00	3	0	0	Ō	0	3.0	0_	0	0	0	1_	5
Castorri, Christian	1-3	6.66	23	5	0	0	2	51.1	70	39	38	7	22	23 51
Davidson, David	4-2	3.34	35	0	0	0	0	64.2	58	27	24	3	36	51
Guerrero, Emilis	0-0	6.75	1.	0	0	0	0	1.1	2	1	1_	0	1	1.
Hamman, Corey	5-6	3.18	16	13	0	0	Ŏ	70.2	69_	30	25	7	19	44
Hankins, Derek	2-11	4.54	24	23	0	0	Ò	119.0	135	168	6 0	14	26	89
Hernandez, Chris	4-0	2.61	14	0	0	0	4	20.2	15	6	6,	Ĭ	3,	23
Herrera, Yoslan	6-9	3.46	21 22	21 21	0	0	0	114.1	114	51 68	44 56	9 12	36 48	69 65
Hill, Joshua	4-11 1-1	4.53	22	3	U	0	0	111.1	119	68 13	56 11			
Holliday, Brian		6.91	3		Ó	0	0	14.1	24 35	19	17	2	4 16	8 18
Hughes, Jared	2-2 1-0	4.94 10.00	6	6 0	0	0	0	31.0 9.0	35 16	10	10	4 3	4	3
Johnson, Blair	7-1	2.12	32	Ö	0	0	5	68.0	50	22	16	5	17	58
Mateo, Juan Meek, Evan	1-1	2.12	9	0	0	0	2	16.0	14	5	5	0	3	17
Munoz, Luis	1-4	7.34	7	7	Ŏ	Ö	Ó	30.2	41	25	25	4	16	14
Pearson, Kyle	0-0	7.00	<u>'</u>	ó	Ö	Ö	Ö	9.0	14	7	7	2	4	4
Reichert, Dan	3-4	4.65	9	9	Ö	Ö	Ö	50.1	48	28	26	5	25	31
Reyes, Milver	0-0	36.00	í	ó	ŏ	ŏ	ŏ	1.0	4	4	7	2	Õ	1
Roberts, Kevin	1-1	7.56	13	ŏ	ŏ	ŏ	ŏ	16.2	14	ī6	14	2	15	9
Robles, Moises	i-i	6.27	13	ŏ	ŏ	ŏ	ŏ	18.2	28	16	13	2		10
Rogers, Brian	Ż-Ó	0.60	7	Ŏ	ŏ	ŏ	ŏ	15.0	9	1	1	ō	5	13
Shortslef, Josh	5-2	3.47	29	1	Ō	Ō	3	62.1	59	29	24	3	25	51
Sues, Jeff	3-1	3.77	24	0	0	0	1	43.0	35	19	18	3	20	55
TOTALC	/E 77	/ 2E	1/2	1/2	2	,	22	121E 0	12/0	///	E07	110	E12	07/



HISTORY\RECORDS

PLAYER	AVG	G	AB	R	<u>H</u>	2B	3B	HR	RBI	BB	<u>S0</u>	<u>ŞB</u>	<u>CS</u>
Alvarez, Pedro	.333	60	222	42	74	18	0	13	40	34	59	1	0
Boone, James	.179	43	123	11	22	5	0	1	10	7_	29	2	0
Chang, Ray	.291	41	127	22	37	14	Ō	2	19	15	16	1	2
Corley, Brád	.221	31	104	14	23	6	1	4	14	4	25	0	1
Corsaletti, Jeff	.230	89	278	31	64	14	3	2	23	50	33	6	3
Delaney, Jason	.271	125	435	49	118	25	5	7	65	57	90	1	3
Durham, Miles	.275	65	240	31	66	17	2	5	34	20	57	8	2
Ford, Shelby	.233	29	103	12	24	6	0	2	17	12	18	2	0
Friday, Brian	.265	110	407	48	108	22	3	7	46	51	69	7	5
Gimenez, Hector	.286	41	133	16	38	6	1	6	18	6	22	2	1
Gonzalez, Angel R.	.192	66	172	17	33	6	1	1	14	14	37	2	1
Hernandez, Gorkys	.262	86	344	45	90	14	2	3	31	24	76	9	8
Lerud, Steven	.240	95	304	31	73	17	0	4	26	38	53	2	1
Lopez, Pedro	.263	53	190	24	50	3	1	3	16	13	20	1	3
Machado, Anderson	.185	28	81	9	15	4	1	Ó	2	14	21	4	1
Negrych, Jim	.272	93	323	51	88	18	1	3	30	45	37	8	1
Pačheco. Jonel	.275	122	432	58	119	24	2	14	58	27	89	15	12
Perez. Miguel	.262	30	84	14	22	5	0	2	12	8	21	0	0
Prasch, Eddie	.294	8	17	4	5	Ó	0	0	0	0	4	0	Ó
Reyes, Milver	.282	14	39	4	11	5	0	Ó	3	4	9	Ó	Ó
Romak, Jamie	.175	64	211	12	37	12	0	5	24	18	66	1	0
Tabata, Jose	.303	61	228	31	69	15	Ĭ	2	25	20	25	7	6
TOTALS	.256	142	4676	580	1195		24	87	530	485	916	79	50
DI AVED		FD 4				0 61/			_			-	-
PLAYER	W-L	ERA	G G	s co	G SH	0 SV	IΡ	Н	R	ER	HR	BB	S0

TUTALS	.236	144	40	/0	380	1175	23/	24 6)/ ;	330	483	710	19	อบ
PLAYER	W-L	ERA	G	GS	ÇG	SH0	ŞV	IP	Н	R	ER	HR	BB	<u>\$0</u>
Aguero, Ramon	0-2 3-1	2.84 4.66	8 7	0 7	0	0 0	4 0	12.2 38.2	8 39	4 23	4 20	0 4	6 13	13 18
Alderson, Tim T-Alderson, Tim	3-1 9-2	3.88	20	20	0	0	0	30.2 111.1	115	23 54	48	9	27	64
Bloom, Kyle	6-9	4.05	22	21	Ō	Ō	Ö	104.1	92	60	47	3	57	71
Castorri, Christian	1-1	17.36	5	0	0	0	0	4.2	12	10	9	1 0	3	3
Chang, Ray Corley, Brad	0-0 0-0	0.00	1	0	0	0	0	1.0 1.0	0	0	0 0	0	1	1
Crotta, Michael	7-8	4.76	27	27	ŏ	Ō	Ŏ	143.2	181	90	76	7	33	97
Dubee, Michael	3-0	2.91	26	0	0	0	1	34.0	39	21	<u>1</u> 1	5	10	28
Dumatrait, Phil Hamman, Corey	0-1 0-3	11.25 3.68	1 29	1 0	0	0	0	4.0 29.1	9 28	5 15	5 12	0	0 8	4 21
Hankins, Derek	3-4	4.42	19	9	ŏ	Ö	i	71.1	70	40	35	6	26	66
Herrera, Yoslan	11-1	3.23	23	15	0	0	Ō	97.2	98	39	35	5	33	65
Herron, Tyler Hill, Josh	0-2 0-1	4.50 5.45	8 22	4 0	0	0	0	26.0 34.2	30 41	13 24	13 21	1 4	15 11	18 21
Holdzkom, Lincoln	0-1	0.00	14	Ö	0	Ö	Ö	17.0	15	7	0	1	10	10
Hughes, Jared	1-6	3.88	17	7	Ō	Ō	3	46.1	55	31	20	1	16	36
Krebs, Éric	2-4 1-5	4.86	10 13	0 13	0 1	0 1	0	16.2	11 63	12 22	9 19	1 4	17 18	15 65
Lincoln, Brad Machi, Jean	1-5 2-3	2.28 2.08	28	0	0	Ö	6	75.0 34.2	63 28	12	8	2	13	65 25
Mateo, Juan	0-0	0.00	1	Ō	Ō	0	Ŏ	1.0	1	Ó_	Ō	0	Ó	1
Molleken, Dustin	1-1	4.62	18	0_	0	0	1	37.0	37	21	19	5	16	26
Moskos, Danny Nestor, Scott	11-10 2-3	3.74 5.31	27 33	25 0	1 0	0	0 10	149.0 42.1	159 35	75 26	62 25	11 7	58 29	77 47
T-Nestor, Scott	2-3	5.83	36	Ŏ	ŏ	ŏ	10	46.1	38	31	30	8	35	51
Newsom, Randy	2-1	17.36	5	0	0	0	0	4.2	8	9	9	1	6	2
T-Newsom, Randy Nottingham, Shawn	4-1 0-1	6.75 8.37	13 26	0	0	0	1 0	16.0 23.2	14 34	13 22	12 22	1	13 19	5 22
Robles, Moises	1-0	6.48	6	Ö	ñ	Ö	Ö	8.1	12	6	6	3	2	7
Smith, Sean	3-3	2.95	22	3	ĭ	Ĭ	7	61.0	48	23	20	4	23	53
Sues, Jeff	2-6	4.46	40 7	0	0	0	2	78.2	66	43	39	7 0	37 10	74
Veal, Donald Watson, Tony	0-0 0-3	1.35 8.22	5	5 5	0	0	0	13.1 15.1	5 22	2 18	2 14	2	11	18 14
TOTALS	62-80	4.11	142	142		10	36	1227.0	1246		560	87	501	918

Since their first season in 1999 the C	urve have sent at least one player to the ML	R All-Star Futures Game in all but five	e of the 20 years. A complete list is helow
1999 (Boston)	Yamid Haad, C		None
2000 (Atlanta)	None	2009 (St. Louis)	Pedro Alvarez, 3B
2001 (Seattle)	J.R. House, C	2010 (Los Angeles, AL)	Gorkys Hernandez, OF
2002 (Milwaukee)	Tony Alvarez, OF		Bryan Morris, RHP
2003 (Chicago, AL)	Jose Castillo, 2B	2011 (Arizona)	Starling Marte, OF
	John Van Benschoten, RHP	2012 (Kansas City)	Gerrit Cole, RHP
2004 (Houston)	Bryan Bullington, RHP	2013 (New York, NL)	Gregory Polanco, OF
	Jorge Cortes, OF	2014 (Minnesota)	None
2005 (Detroit)	Jose Bautista, 3B	2015 (Cincinnati)	Josh Bell, 1B
	Paul Maholm, LHP	2016 (San Diego)	Dovydas Neverauskas, RHP
2006 (Pittsburgh)	None	2017 (Miami)	None
	Steven Pearce, 1B		Ke'Bryan Hayes, 3B



PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	S0	SB	CS
Chen, Yung-Chi	.238	32	105	11	25	5	1	1	14	8	17	2	0
d'Arnaud, Chase	.247	132	530	91	131	33	9	6	48	56	102	33	7
de los Santos, Jose	.200	54	150	15	30	4	0	0	12	5	35	9	3
Durham, Miles	.259	136	483	64	125	27	6	10	69	52	139	9	9
Ford, Shelby	.245	56	151	16	37	8	1	4	16	6	39	4	0
Gimenez, Hector	.305	94	338	49	103	29	0	16	72	46	72	6	1
Hague, Matt	.295	135	509	90	150	30	0	15	86	61	62	3	6
Harrison, Josh	.300	135	520	74	156	33	3	4	75	32	52	19	7
Hernandez, Gorkys	.266	92	368	45	98	11	4	2	26	33	95	17	3
Jones, Brandon	.245	31	110	10	27	5	0	1	7	13	17	0	0
Lambo, Andrew	.275	26	91	12	25	1	0	2	10	9	30	0	0
Mercer, Jordy	.282	126	485	67	137	31	2	3	65	31	69	7	1
Negrych, Jim	.274	75	230	33	63	11	3	1	35	31	45	2	5
Norman, Anthony	.220	71	191	28	42	8	2	4	20	28	49	4	2
Presley, Alex	.350	67	246	42	86	13	7	6	47	19	33	5	1
Skelton, James	.250	4	4	1	1	0	0	0	0	0	2	0	0
Watts, Kris	.266	56	173	26	46	13	0	4	19	31	22	0	0_
TOTALS	.268	142	4835	688	1294	268	38	80	627	475	960	120	45

PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	н	R	ER	HR	ВВ	SO
Aguero, Ramon	2-5	8.68	17	0	0	0	2	18.2	27	18	18	1	14	17
Alderson, Tim	7-6	5.62	18	18	0	0	0	89.2	112	60	56	10	27	59
1 Barthmaier, Jimmy	0-0	12.00	5	0	0	0	0	3.0	6	5	4	0	5	2
Boleska, Tom	1-1	2.73	12	0	0	0	3	26.1	25	10	8	2	8	18
Claggett, Anthony	0-0	3.00	12	0	0	0	0	15.0	15	5	5	0	5	13
Colla, Michael	2-0	3.10	13	0	0	0	1	29.0	27	11	10	5	8	23
Crotta, Mike	2-0	1.78	4	4	0	0	0	25.1	14	5	5	0	3	16
Dubee, Michael	6-2	2.24	45	0	0	0	5	76.1	62	23	19	4	19	68
Duke, Zach	0-0	2.57	2	2	0	0	0	7.0	5	2	2	1	1	1
Hamman, Corey	0-0	18.00	9	0	0	0	0	9.0	15	18	18	4	9	6
Hankins, Derek	5-5	2.83	34	7	1	0	7	101.2	88	36	32	7	30	68
Hansen, Craig	0-0	0.00	1	0	0	0	0	2.0	0	0	0	0	2	0
Hughes, Jared	12-8	4.42	30	23	0	0	0	150.2	166	93	74	15	41	120
Locke, Jeff	3-2	3.59	10	10	0	0	0	57.2	57	24	23	5	12	56
Molleken, Dustin	4-4	4.15	31	0	0	0	0	60.2	55	30	28	3	21	62
Moreno, Diego	0-0	7.04	7	0	0	0	2	7.2	10	6	6	1	3	12
Morris, Bryan	6-4	4.25	19	16	0	0	0	89.0	87	45	42	9	31	84
Moskos, Daniel	3-1	1.52	37	0	0	0	21	41.1	26	10	7	0	16	43
Ohlendorf, Ross	0-0	0.00	1	1	0	0	0	4.0	3	0	0	0	1	6
Owens, Rudy	12-6	2.46	26	26	0	0	0	150.0	124	46	41	11	23	132
Sues, Jeff	0-2	3.86	19	0	0	0	4	25.2	28	12	11	3	12	19
Taschner, Jack	0-0	4.50	2	0	0	0	0	2.0	2	1	1	0	1	2
1-Uviedo, Ronald	0-2	3.22	16	0	0	0	0	22.1	13	8	8	3	12	28
Watson, Tony	6-4	2.67	34	9	0	0	2	111.1	82	33	33	11	24	105
Wilson, Justin	11-8	3.09	27	26	0	0	0	142.2	109	59	49	4	71	134
TOTALS	82-60	3.55	142	142	0	0	47	1268.0	1158	560	500	99	399	1094



64-77)

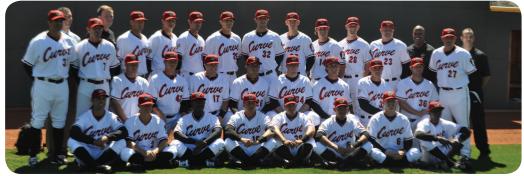
PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	S0	SB	CS
Chalk, Brad	.244	97	266	23	65	7	5	0	36	26	45	4	1
Curry, Matt	.242	87	302	38	73	16	3	6	39	33	90	1	1
Durham, Miles	.204	45	157	18	32	10	1	2	19	15	52	4	1
Farrell, Jeremy	.260	88	312	40	81	18	1	5	38	29	78	4	1
Ford, Shelby	.194	20	62	5	12	1	0	1	6	1	19	0	1
Fryer, Eric	.345	37	113	24	39	4	2	5	16	16	21	1	0
Hernandez, Jose	.165	40	91	6	15	4	1	1	10	5	36	0	1
Holt, Brock	.288	132	511	62	147	30	9	1	40	50	85	18	10
Lambo, Andrew	.274	69	252	35	69	17	0	8	41	26	59	4	3
Latimore, Quincy	.239	128	457	52	109	32	1	15	59	33	140	7	8
Marte, Starling	.332	129	536	91	178	38	8	12	50	22	100	24	12
Mercer, Jordy	.268	72	265	40	71	17	1	13	48	23	35	6	3
Norman, Anthony	.282	29	71	12	20	3	4	0	9	7	16	2	1
Picart, Greg	.218	56	170	14	37	2	2	1	14	15	35	3	2
Rodriguez, Josh	.267	57	225	24	60	3	0	5	19	18	41	3	1
Sanchez, Tony	.241	118	402	46	97	14	1	5	44	47	76	5	5
Sanchez, Yunesky	.299	42	134	13	40	6	0	2	18	6	18	0	1
Scott, Travis	.091	10	33	2	3	0	1	0	2	1	10	0	0
Watts, Kris	.232	71	194	24	45	9	0	3	14	30	37	0	0
TOTALS	.258	141	4673	574	1204	231	39	85	525	407	1052	86	52

PLAYER	W-L	ERA	G	GS	CG	SHO	sv	IP	н	R	ER	HR	ВВ	SO
Alderson, Tim	0-4	4.12	42	1	0	0	0	74.1	70	39	34	6	27	57
Beimel, Joe	0-0	0.00	4	2	0	0	0	3.1	2	0	0	0	1	1
Boleska, Tom	1-1	5.40	12	0	0	0	0	16.2	14	10	10	0	12	11
Claggett, Anthony	5-5	3.75	42	0	0	0	2	62.1	46	26	26	6	32	36
Colla, Mike	5-11	3.70	29	23	0	0	0	133.2	117	58	55	20	39	109
Cox, Tyler	1-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	1
Crotta, Mike	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	1
Dubee, Michael	2-6	3.27	43	0	0	0	6	63.1	72	26	23	2	16	50
Hernandez, Jose	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	3
Hughes, Jared	3-4	4.09	13	11	0	0	0	61.2	62	31	28	2	18	33
Irwin, Phil	8-4	3.81	15	14	0	0	0	87.1	91	42	37	9	10	69
Krol, Noah	3-5	4.45	54	0	0	0	24	54.2	62	30	27	2	19	28
Leach, Brian	0-0	9.00	10	0	0	0	0	15.0	14	15	15	0	15	7
Leroux, Chris	1-2	2.57	5	0	0	0	0	7.0	9	5	2	2	0	6
Locke, Jeff	7-8	4.03	23	22	0	0	0	125	118	68	56	9	46	114
Loree, Mike	0-0	1.17	4	0	0	0	0	7.2	6	1	1	0	3	11
McPherson, Kyle	8-5	3.02	16	16	0	0	0	89.1	75	34	30	7	21	82
McSwain, Matt	2-0	3.76	32	2	0	0	0	67.0	70	29	28	11	17	29
Moreno, Diego	0-0	4.91	7	0	0	0	0	11.0	10	6	6	1	3	14
Morris, Bryan	3-4	3.35	35	6	0	0	3	78.0	72	34	29	2	33	64
Ohlendorf, Ross	0-0	3.86	1	1	0	0	0	4.2	5	2	2	1	1	3
Pribanic, Aaron	10-9	3.88	28	27	1	1	0	153.0	169	69	66	13	28	71
Sinkbeil, Brett	0-1	4.03	4	4	0	0	0	22.1	29	16	10	3	2	23
Thompson, Aaron	4-7	5.16	28	12	0	0	0	83.2	100	55	48	6	20	51
Veal, Donnie	0-1	7.71	4	0	0	0	0	4.2	9	4	4	3	0	3
Welker, Duke	1-0	5.40	8	0	0	0	0	10.0	11	7	6	0	11	9
TOTALS	64-77	3.95	141	141	1	11	35	1238.2	1225	607	543	105	364	886

GRAND SLAM S	SPECIALS Listed below thit in the 20	ow is every single grand slam that has been 0-year history of the Altoona Curve franchise.
Kevin Haverbusch4/13/99 @HAR	Chan Perry7/18/03 @ ERI	Shelby Ford8/8/09 @ NHM
Steve Bieser6/3/99 @BNG	Ray Sadler5/14/04 vs. AKR	Miles Durham7/26/10 @ ERI
Alex Hernandez6/15/99 vs. BNG	Josh Bonifay6/5/04 @ AKR	Andrew Lambo8/27/12 vs. AKR
Adam Hyzdu6/25/99 @ NBR	Ray Sadler6/12/04 @ RDG	Alex Dickerson6/2/13 @ POR
Craig Wilson7/4/99 @ERI	Brad Eldred8/15/04 @ RDG	Stetson Allie4/23/14 vs. HAR
Kory DeHaan7/15/99 @ RDG	Brad Eldred8/23/04 @ ERI	Keon Broxton4/24/15 @ ERI
Rob Mackowiak5/21/00 vs. NBR	Carlos Maldonado4/27/05 @ ERI	Stetson Allie7/21/15 v. ERI (1)
Rob Mackowiak6/15/00 @ BOW	Brad Eldred4/29/05 vs. TRN	Barrett Barnes9/9/15 vs. BOW
Rob Mackowiak6/21/00 @ ERI	Rich Thompson8/22/05 @ BOW	Jonathan Schwind8/17/16 @ POR
Adam Hyzdu7/15/00 @ NOR	Brett Roneberg5/12/06 vs. BNG	Bryan Reynolds6/13 @ BIN
Tracy Sanders8/28/00 @ RDG	Vic Buttler5/17/06 vs. RDG	Alfredo Reyes8/23 vs. HAR
Lee Evans6/10/01 vs. RDG	Ray Sadler6/6/06 @ POR	Cole Tucker9/7 vs. AKR
Tony Alvarez6/10/01 vs. RDG	Brett Roneberg7/29/06 @ CON	
Tony Derosso5/6/02 @ RDG	Steven Pearce6/13/07 vs. NBR	
Tony Derosso7/14/02 @ AKR	Neil Walker6/28/07 vs. TRN	
Shawn Garrett8/9/02 vs. HAR	Anthony Webster7/11/08 @ ERI	

									\				
PLAYER	AVG	G	AB	R	н	2B	3B	HR	RBI	ВВ	S0	SB	CS
Brown, Kelson	.290	56	138	20	40	6	1	2	19	13	23	3	2
Cabrera, Ramon	.276	112	384	47	106	22	2	3	50	39	44	0	3
Chambers, Evan	.182	31	77	12	14	2	1	1	9	8	29	1	2
Cunningham, Jarek	.217	105	359	43	78	19	3	6	45	37	111	3	3
Curry, Matt	.285	111	396	53	113	34	5	11	76	44	107	4	4
Cutler, Charlie	.296	55	152	25	45	7	3	2	19	21	17	1	0
Durham, Miles	.259	40	135	22	35	11	2	2	14	13	33	6	3
Farrell, Jeremy	.221	98	298	32	66	15	1	4	25	31	83	3	3
Gonzalez, Elevys	.196	50	148	10	29	6	1	2	15	14	42	1	3
Grossman, Robbie	.266	95	350	59	93	20	4	7	36	59	78	9	10
Holt, Brock	.322	102	382	52	123	24	6	2	43	40	51	11	11
Lambo, Andrew	.250	26	92	13	23	3	1	4	16	14	19	0	1
Latimore, Quincy	.252	126	413	52	104	24	3	15	71	38	105	10	8
Maggi, Drew	.218	52	179	28	39	4	2	0	9	18	41	5	2
Marrero, Christian	.200	5	15	2	3	0	0	1	3 3	0	6	0	0
Norman, Anthony	.186	27	59	8	11	1	2	0	3	5	16	1	0
Nunez, Gustavo ´	.227	7	22	2	5	1	0	0	3	2	4	1	1
Perez, Miguel	.250	1	4	0	1	0	0	0	1	0	2	0	0
Picart, Greg	.211	15	19	3	4	0	0	0	0	3	1	1	0
Sanchez, Tony	.277	40	141	22	39	14	1	0	17	18	33	1	1
Stallings, Jacob	1.000	1	1	0	1	0	0	0	0	0	0	0	0
Tejeda, Oscar	.242	54	198	23	48	13	1	3	28	15	42	3	0
T-Ťejeda, Oscar	.253	105	400	41	101	25	1	8	59	24	83	5	1
Vasquez, Andy	.250	2	4	1	1	1	0	0	1	0	1	0	0
Welch, Stefan	.266	67	214	34	57	12	1	5	27	31	59	3	1_
TOTALS	259	142	4510	605	1170	254	42	72	561	500	1019	84	66

PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	<u>S0</u>
Alderson, Tim	5-4	4.25	26	11	0	0	3	84.2	89	45	40	7	26	62
Baker, Nathan	4-7	4.94	32	13	0	0	1	105.2	100	67	58	9	57	77
Beckman, Ryan	0-0	0.00	1	0	0	0	0_	0.1	1_	0	0	0	1	1_
Black, Vic	2-3	1.65	51	0	0	0	13	60.0	40	14	11	2	29	85
Cofield, Kyle	0-1	5.28	11	0	0	0	1	15.1	13	10	9	3	4	15
Cole, Gerrit	3-6	2.90	12	12	0	0	0	59.0	54	28	19	2	23	60
Colla, Mike	5-6	3.75	37	10	0	0	2	96.0	96	49	40	11	27	75
Cruz, Juan	0-0	13.50	2	2	0	0	0	1.1	5	2	2	0	0	2
Cumpton, Brandon	12-11	3.84	27	27	0	0	0	152.1	149	72	65	9	46	88
Foster, Zach	0-1	13.50	1	0	0	0	0	2.2	3	4	4	0	2	1
Harvey, Kris	0-3	3.29	31	0	0	0	2	54.2	52	26	20	4	27	45
Inman, Jeff	2-2	3.83	30	1	0	0	3	51.2	45	22	22	2	19	36
Irwin, Phil	4-7	2.93	18	16	3	1	0	104.1	97	39	34	7	17	83
Johnson, Kris	3-2	2.09	15	9	0	0	1	56.0	50	19	13	3	24	42
Kaminska, Kyle	1-0	3.00	4	1	0	0	0	12.0	13	4	4	0	0	11
Karstens, Jeff	1-0	0.90	2	2	0	0	0	10.0	8	1	1	0	1	6
Kensing, Logan	2-0	4.58	12	0	0	0	1	17.2	18	11	9	1	6	14
Maggi, Drew	0-0	0.00	1	0	0	0	0	0.1	0_	0_	0_	0	0	0
Martis, Shairon	6-2	4.56	11	8	0	0	0	53.1	45	27	27	7	<u>1</u> 9	30
McPherson, Kyle	3-5	4.07	9	9	0	0	0	48.2	54	26	22	5	5_	46
McSwain, Matt	4-2	4.88	19	6	0	0	0	55.1	66	35	30	2	27	41
Poreda, Aaron	2-0	2.25	3	3	0	0	0	16.0	12	6	4	0	11	11
Pribanic, Aaron	0-2	7.36	3	3	0	0	0	11.0	17	11	9	1	11	6
Ramos, Jhonathan	2-1	2.61	13	0	0	0	0	20.2	19	6	6	2	6_	14
Strickland, Hunter	2-2	4.46	23	0	0	0	2	42.1	50	23	21	5	15	33
Taillon, Jameson	3-0	1.59	3	3	0	0	0	17.0	11	3	3	0	1	18
Townsend, Jason	2-0	0.00	3	0	0	0	0	10.1	10	0	0	0	4	3
Turgeon, Erik	1-0	0.00	1	0	0	0	0	2.0	0	0_	0	0	1	0
T-Turgeon, Erik	2-3	6.84	18	0	0	0	0	26.1	43	25	20	5	13	22
Waldron, Tyler	1-2	4.05	6_	6	0	0	0	26.2	26	12	12	3	11	15
Welker, Duke	2-1	2.31	15	0	0	0	5	23.1	19	7	6	0	7	19
TOTALS	72-70	3.64	142	142	3	9	34	1210.2	1162	569	491	85	427	939



2013 CURVE (63-79)

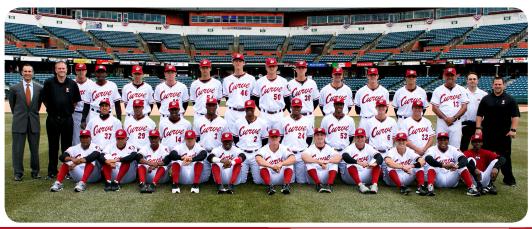
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PLAYER	AVG	G	AB	R	<u>H</u>	2B	3B	HR	RBI	BB	SO_	SB	<u>CS</u>
Brown, Kelson	.192	53	104	13	20	3	0	0	5	12	16	4	1
Cunningham, Jarek	.216	131	468	53	101	18	4	19	49	30	127	12	6
Curry, Matt	.248	26	105	11	26	4	0	4	16	5	35	2	0
Cutler, Charlie	.298	86	255	32	76	16	3	3	26	39	37	3	0
d'Arnaud, Chase	.143	4	14	1	2	0	0	0	0	1	1	1	0
Dickerson, Alex	.28	126	451	61	130	36	3	17	68	27	89	10	7
Hanson, Alen	.255	35	137	13	35	4	5	1	10	8	26	6	2
Howard, Justin	.314	98	283	40	89	15	1	8	38	38	62	7	6
Lambo, Andrew	.291	58	220	35	6	9	4	14	46	20	60	6	1
Maggi, Drew	.254	95	264	38	67	14	2	1	25	27	49	18	6
Ngoepe, Gift	.177	72	220	29	39	10	2	3	16	28	82	10	3
Paulino, Carlos	.220	99	323	23	71	9	4	0	38	28	48	5	1
Perez, Miguel	.143	4	7	1	1	0	0	0	0	0	1	0	0
Polanco, Gregory	.263	68	243	36	64	13	2	6	41	36	36	13	7
Rojas Jr., Meľ	.274	120	446	57	122	28	9	5	41	38	100	14	8
Sanchez, Tony	.176	4	17	2	3	1	0	0	0	0	3	0	0
Santos, Ádalberto	.281	118	409	62	115	23	1	6	47	59	70	21	8
Snider, Travis	.333	2	6	1	2	0	0	0	0	0	0	0	0
Solis, Áli	.164	20	61	7	10	3	0	0	1	3	17	2	0
Tejeda, Oscar	.262	29	84	10	22	2	0	2	12	5	18	0	0
Vasquez, Andy	.248	94	262	32	65	5	4	4	27	15	71	12	9
Walker, Neil	.417	4	12	0	5	1	0	0	1	1	2	0	0
Welch, Stefan	.149	29	74	6	11	2	Ô	1	6	10	16	Ô	0
TOTALS	.252	142	4591	569	1157	218	44	94	520	437	1026	146	65

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PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	BB	SO
Alderson, Tim	1-0	1.32	7	0	0	0	2	13.2	4	3	2	0	2	17
Baker, Nate	4-4	6.05	38	7	0	0	3	80.1	92	63	54	8	45	68
Beckman, Ryan	0-1	2.37	15	0	0	0	1	19.0	19	7	5	0	7	15
Bromberg, David	6-12	3.51	26	20	0	0	0	136.0	120	64	53	10	52	127
Brown, Kelson	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	1	0
Cevette, Dan	0-0	0.00	2	0	0	0	0	2.1	3	1	0	0	1	2
Contreras, Jose	0-0	0.00	2	0	0	0	0	2.0	0	0	0	0	0	1
Cumpton, Brandon	0-1	7.45	2	2	0	0	0	9.2	11	9	8	0	5	7
Dodson, Zack	0-1	13.50	1	1	0	0	0	4.0	8	6	6	0	4	2
Grilli, Jason	0-0	0.00	2	2	0	0	0	2.0	2	0	0	0	0	4_
Hollingsworth, Ethan	6-5	3.55	24	9	0	0	0	83.2	70	38	33	11	20	47
Hughes, Jared	0-0	0.00	1	1	0	0	0	2.0	1_	0	0	0	0	4
Inman, Jeff	1-1	2.65	10	0	0	0	2	17.0	15	5	5	1	6	14
Karstens, Jeff	0-0	0.00	1	1	0	0	0	4.0	2	2_	0	0	2	4
Kasparek, Kenn	4-2	3.26	38	1	0	0	2	60.2	62	27	22	3	16	44
Kingham, Nick	3-3	2.70	14	12	0	0	0	73.1	70	24	22	1	30	69
Liriano, Francisco	0-1	13.50	1	1	0	0	0	2.2	4	4	4	1	3	4
McDonald, James	0-1	5.79	2	2	0	0	0	4.2	4	3_	3	1	5	2_
Miller, Quinton	1-5	3.75	31	2	0	0	1	57.2	49	25	24	3	36	45
Morton, Charlie	1-1	2.41	4	4	0	0	0	18.2	10	5	5	2	6	11
Navarro, Eliecer	4-8	4.52	15	14	0	0	0	75.2	76	44	38	8	35	55
Pimentel, Stolmy	4-3	3.61	13	13	1	0	0	77.1	74	36	31	8	35	61
Ramos, Jhonathan	3-2	4.72	36	0	0	0	1	47.2	53	25	25	4	11	42
Sadler, Casey	11-7	3.31	23	23	1	0	0	130.1	116	54	48	11	42	67
Sanz, Luis	3-5	4.94	47	3	0	0	16	62.0	61	38	34	8	35	61
Taillon, Jameson	4-7	3.67	20	19	0	0	0	110.1	112	54	45	8	36	106
Thornton, Zack	2-1	2.00	19	1	0	0	2	36.0	24	9	8	ļ	7	45
Townsend, Jason	5-5	6.71	36	I	0	0	3	53.2	71	50	40	7	27	38
Vasquez, Andy	0-0	0.00	I	0	0	0	0	1.0	0	0	0	0	1	0
Waldron, Tyler	0-3	4.81	8	3	<u>0</u>	0 10	0	24.1	31	18	13	07	10	13
TOTALS	63-79	3.92	142	142	2	IU	33	1212.2	1164	614	528	97	480	975



PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0	SB	CS
Allie, Stetson	.246	117	407	60	100	16	0	21	62	71	127	9	6
Barmes, Clint	.333	2	6	0	2	0	0	0	0	0	0	0	0
Bell, Josh	.287	24	94	13	27	2	0	0	7	8	12	4	1
Brown, Kelson	.295	51	129	8	38	3	1	0	8	4	18	3	2
Broxton, Keon	.275	127	407	67	112	22	9	15	52	59	122	25	6
Cabrera, Ramon	.239	12	46	5	11	5	0	1	5	3	6	0	1
Cunningham, Jarek	.246	101	309	46	76	16	4	8	27	27	69	3	4
Curry, Matt	.234	58	188	22	44	8	1	4	23	20	50	1	1
Diaz, Elias	.328	91	326	41	107	20	0	6	54	30	51	3	2
Emsley-Pai, Kawika	.000	3	8	2	0	0	0	0	0	4	4	0	0
Gamache, Dan	.275	39	138	22	38	11	0	6	27	11	32	0	1
Garcia, Willy	.271	126	439	59	119	27	5	18	63	24	145	8	4
Hanson, Alen	.280	118	482	64	135	21	12	11	58	31	88	25	11
Henriquez, Ralph	.129	25	85	7	11	2	0	2	6	1	23	1	0
Howard, Justin	.233	63	159	18	37	10	0	3	10	15	41	1	0
Maggi, Drew	.280	110	347	60	97	12	0	3	25	50	58	37	19
Ngoepe, Gift	.238	131	437	58	104	17	9	9	52	51	135	13	8
Paulino, Carlos	.296	22	71	5	21	4	0	1	13	3	19	0	1
Rojas, Jr., Mel	.303	53	195	26	59	11	1	5	36	23	34	6	4
Sosa, Junior	.360	12	25	2	9	3	0	0	1	1	3	1	0
Vasquez, Andy	.268	96	272	38	73	18	1	11	38	15	61	17	6
TOTALS	.265	142	4672	632	1236	231	43	124	575	457	1155	159	77

PLAYER	W-L	ERA	G	GS	CG	SHO	sv	IP	н	R	ER	HR	ВВ	SO
Baker, Nate	3-1	1.71	17	0	0	0	0	26.1	24	9	5	1	13	22
Balester, Collin	1-4	6.55	10	Ō	Ō	Ō	Ī	11.0	10	9	8	2	9	10
Beckman, Ryan	3-4	2.62	45	0	0	0	5	55.0	44	18	16	2	21	28
Benedict, Matt	0-5	5.77	30	1	0	0	0	53.0	62	39	34	2	25	35
Castro, Orlando	0-0	11.25	2	2	0	0	0	8.0	13	10	10	1	4	8
de Leon, Emmanuel	1-2	3.56	31	0	0	0	3	48.0	57	24	19	2	20	35
Dodson, Zack	4-8	4.62	24	23	0	0	0	122.2	139	75	63	11	46	76
Harlan, Tom	3-3	3.71	11	10	0	0	0	60.2	60	29	25	6	17	26
Holdzkom, John	1-0	0.00	4	0	0	0	0	6.0	1	0	0	0	2	10
Inman, Jeff	5-0	1.09	18	0	0	0	1	24.2	18	3	3	0	11	18
Kasparek, Kenn	1-1	2.25	31	0	0	0	13	40.0	30	11	10	2	5	37
Kingham, Nick	1-7	3.04	12	12	0	0	0	71.0	71	35	24	3	25	54
Ludwig, Pat	3-4	5.63	8	7	0	0	0	40.0	53	26	25	4	14	24
Mann, Brandon	1-4	2.91	14	2	0	0	0	34.0	33	13	11	1	14	34
Miller, Quinton	1-2	4.04	24	0	0	0	4	35.2	37	18	16	3	24	30
Montero, Joan	3-4	6.02	28	7	0	0	0	61.1	84	50	41	2	37	31
Morris, A.J.	5-1	1.98	14	9	0	0	0	59.0	48	17	13	4	18	40
Morton, Charlie	0-0	4.50	1	1	0	0	0	4.0	4	2	2	0	1	6
Nevarez, Matt	1-1	1.35	6	0	0	0	1	6.2	3	1	1	1	5	9
Pimentel, Stolmy	0-0	1.42	5	3	0	0	0	6.1	6	3	1	0	5	6
Ramos, Jhonathan	5-6	4.38	31	7	0	0	2	63.2	72	41	31	8	22	37
Rodriguez, Joely	6-11	4.84	30	21	2	0	1	134.0	151	80	72	10	43	73
Rodriguez, Wandy	0-1	10.38	2	2	0	0	0 0	8.2	11	11 30	10 25	3 2	6	7 28
Sample, Tyler	3-3	6.49	11	6 24	2	1		34.2	35 135		25 42	2 10	30	28 99
Sampson, Adrian	10-5	2.55	24		0	ı	0 0	148.0	125	45 18	42 16		30 10	99 21
Sanchez, Angel	0-2 0-1	4.32 7.04	6 7	5 0	0	0 0	1	33.1 7.2	40 12	8		5 0	5	11
Townsend, Jason	0-1	7.04 8.31	/	0	0	0	0	7.2 4.1	5	-	6 4	2	2	2
Vasquez, Andy	0-0	0.00	4	0	0	0	0	1.0	0	4 0	0	0	0	3
Waldron, Tyler	0-0 0-1	6.48	11	0	0	0	0	16.2	15	12	12	1	18	3 16
Yang, Yao-Hsun TOTALS	61-81	4.00	142	142	4	6	32	1225.1	1263	641	545	88	482	836
IUIALS	01-01	4.00	144	144		U	32	1223.1	1203	041	J4J	00	402	030



2015 CURVE (74-68)

PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0	SB	CS
Allie, Stetson	.205	120	409	45	84	17	0	17	58	47	135	6	3
Barnes, Barrett	.246	37	126	17	31	6	0	3	17	16	25	4	4
Bell, Josh	.307	96	368	47	113	17	6	5	60	44	50	7	4
Broxton, Keon	.302	45	179	35	54	12	4	3	26	19	51	11	6
Frazier, Adam	.324	103	377	59	122	21	4	2	30	34	42	11	7
Gamache, Dan	.335	74	245	32	82	13	1	5	37	17	36	3	6
Garcia, Willy	.314	53	204	26	64	7	2	5	29	11	47	3	2
Jones, JaCoby	.500	3	10	2	5	0	0	0	2	1	0	1	0
Meadows, Austin	.360	6	25	5	9	2	3	0	1	2	5	1	0
Moroff, Max	.293	136	523	79	153	28	6	7	51	70	111	17	13
Morris, Hunter	.133	12	30	2	4	1	0	0	4	1	5	0	0
Ngoepe, Gift	.260	71	246	31	64	12	2	3	25	24	66	3	6
Osuna, Jose	.288	85	323	46	93	20	2	8	52	17	61	6	3
Rojas Jr., Mel	.257	66	214	21	55	11	4	2	19	27	51	6	3
Salcedo, Edward	.238	73	214	20	51	12	1	3	30	21	40	3	4
Schwind, Jonathan	.109	22	46	4	5	2	1	0	3	2	15	2	0
Sosa, Junior	.286	4	7	1	2	0	0	0	0	0	2	0	0
Stallings, Jacob	.275	74	265	25	73	14	1	3	32	15	64	4	1
Stewart, Chris	.333	2	6	0	2	0	0	0	0	1	1	0	1
Valle, Sebastian	.279	70	247	27	69	21	0	4	26	22	56	1	2
Vasquez, Andy	.239	46	117	15	28	7	1	3	13	3	30	0	2
Weiss, Erich	.250	31	112	15	28	4	1	0	14	8	22	4	2
Wood, Eric	.237	101	334	39	79	11	3	2	28	32	88	3	7
TOTALS	.271	142	4753	603	1288	238	42	75	560	443	1055	96	76
PLAYER	W-L	ERA	G G	S C	G SH	0 SV	ΙP	Н	R	ER	HR	ВВ	SO
Balester Collin	1-0	1 77	13 N	Λ	n	/,	20 1	1/4	/1	/.	1	6	1/4

PLAYER	W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	<u>S0</u>
Balester, Collin	1-0	1.77	13	0	0	0	4	20.1	14	4	4	1	6	14
Barrios, Yhonathan	0-1	1.46	20	0	0	0	10	24.2	17	7	4	1	9	12
Benedict, Matt	5-7	6.03	22	16	1	0	0	97.0	126	67	65	7	21	47
Bleich, Jeremy	0-2	3.25	25	0	0	0	4	36.0	37	16	13	1	11	28
Brault, Steven	9-3	2.00	15	15	0	0	0	162.0	72	22	20	1	19	80
Creasy, Jason	12-8	4.41	27	25	0	0	1	147.0	163	79	72	12	52	71
Dodson, Zack	7-10	3.67	28	27	1	0	0	162.0	163	78	66	11	36	89
DuRapau, Montana	0-0	0.00	2	0	0	0	0	1.1	0	0	0	0	0	3
Eppler, Tyler	0-1	10.13	1	1	0	0	0	5.1	4	6	6	1	3	3
Glasnow, Tyler	5-3	2.43	12	12	0	0	0	63.0	41	22	17	2	19	82
Harlan, Tom	6-3	3.63	38	5	0	0	1	86.2	91	36	35	6	24	67
Inman, Jeff	2-1	2.79	17	0	0	0	3	19.1	22	6	6	0	5	20
Kuchno, John	3-6	3.46	40	0	0	0	7	67.2	64	43	26	8	23	32
Kuhl, Chad	11-5	2.48	26	26	1	0	0	152.2	133	53	42	10	41	101
McKinney, Brett	0-3	7.50	24	0	0	0	1	30.0	42	26	25	5	14	31
Medina, Jhondaniel	3-6	2.76	45	0	0	0	12	62.0	42	27	19	2	37	44
Miller, Adam	0-0	9.00	1	0	0	0	0	1.0	2	1	1	0	1	2
Morton, Charlie	1-0	0.00	1	1	0	0	0	7.0	2	0	0	0	2	5
Perez, Clario	0-1	3.89	20	0	0	0	1	34.2	32	20	15	2	15	21
Salcedo, Edward	0-1	6.75	2	0	0	0	0	1.1	2	1	1	0	5	0
Sample, Tyler	0-1	7.56	7	0	0	0	0	8.1	7	7	7	1	11	7
Sanchez, Angel	8-1	2.79	13	13	0	0	0	77.1	72	27	24	4	19	49
Scahill, Rob	0-0	0.00	1	1	0	0	0	3.0	2	0	0	0	1	0
Schwind, Jonathan	0-0	0.00	3	0	0	0	0	3.2	3	0	0	0	3	0
Smith, Josh	1-4	5.29	34	0	0	0	0	47.2	42	29	28	3	34	31
Stallings, Jacob	0-0	0.00	1	0	0	0	0	0.1	0	0	0	0	0	0
Stock, Robert	0-0	14.54	3	0	0	0	0	4.1	2	9	7	0	10	4
Vasquez, Andy	0-1	4.50	3	0	0	0	0	4.0	4	2	2	1	2	1
TOTALS	74-68	3.61	142	142	3	16	44	1257.2	1201	588	505	79	423	844





PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	S0	SB	CS
Allie, Stetson	.247	111	365	53	90	20	2	16	63	42	110	1	2
Barnes, Barrett	.306	124	405	60	124	28	7	9	47	41	105	10	4
Diaz, Chris	.226	79	226	30	51	13	0	1	16	32	43	5	2
Diaz, Elias	.286	2	7	0	2	0	0	0	1	1	1	0	0
Escobar, Elvis	.241	29	112	21	27	2	2	2	7	10	26	2	2
Espinal, Edwin	.289	111	394	33	114	25	1	7	56	19	67	0	1
Feliz, Anderson	.256	106	347	39	89	22	4	4	32	35	88	7	1
Jhang, Jin-De	.298	54	188	20	56	13	0	1	21	11	12	1	0
Maffei, Justin	.175	25	63	9	11	1	0	0	5	6	13	1	0
McGuire, Reese	.254	92	319	34	81	18	2	1	42	36	34	6	6
Meadows, Austin	.311	45	167	33	52	16	8	6	23	16	32	9	3
Morales, Tomas	.235	21	51	6	12	0	2	2	6	2	7	0	0
Newman, Kevin	.288	61	233	41	67	11	2	2	28	26	24	6	3
Osuna, Jose	.269	70	253	34	68	18	3	6	38	23	44	1	1
Ramirez, Harold	.311	99	383	60	119	17	7	2	50	22	66	7	10
Schwind, Jonathan	.236	75	165	22	39	7	1	3	21	21	40	2	2
Stewart, Chris	.200	10	25	6	5	0	0	0	3	8	1	0	0
Weiss, Erich	.276	127	456	56	126	24	9	6	65	49	90	6	3
Wood, Eric	.249	118	402	63	100	20	5	16	50	52	88	5	4
TOTALS	.265	140	4638	616	1231	255	55	84	577	457	956	67	42

PLAYER	W-L	ERA	G	GS	CG	SH0	sv	IP	н	R	ER	HR	ВВ	SO
Creasy, Jason	4-1	6.07	8	5	0	0	0	29.2	34	24	20	2	10	16
Dickson, Cody	10-5	3.66	28	26	1	ñ	1	140.0	127	60	57	8	93	105
DuRapau, Montana	3-3	3.65	50	0	ò	Ö	22	49.1	43	21	20	6	19	51
Duncan, Frank	3-2	2.36	7	2	Ö	Ö	0	26.2	23	8	7	ñ	7	24
Eppler. Tyler	9-10	3.99	27	27	ĭ	Õ	Õ	162.1	176	78	72	14	33	106
Glasnow, Tyler	0-0	3.00	2	2	Ó	Ö	Ö	6.0	4	2	2	1	6	11
Haley, Trey	0-1	4.35	9	Ō	Ö	Ö	Ö	10.1	10	5	5	i	11	11
Hirsch, Henry	0-0	0.00	i	Ö	Ö	Ö	Ö	1.0	1	Ö	Ö	Ò	Ö.	1
Holmes, Clay	10-9	4.22	26	26	Ō	Ō	Ō	136.1	138	70	64	10	64	101
Kingham, Nick	1-1	5.73	2	2	Ö	Ō	Ō	11.0	6	7	7	1	4	10
Kuchno, John	2-1	3.00	10	2	Ō	Ō	Ō	24.0	17	9	8	4	8	18
Lakind, Jared	5-1	2.59	47	0	0	0	7	66.0	50	19	19	3	28	62
Lopez, Junior	0-0	0.00	1	0	0	0	0	2.0	2	0	0	0	1	0
Maffei, Justin	0-0	9.00	1	0	0	0	0	1.0	3	1	1	0	0	0
McKinney, Brett	2-2	3.90	44	0	0	0	2	67.0	67	32	29	3	27	65
McRae, Alex	8-6	4.79	16	15	1	0	0	88.1	114	54	47	7	25	67
Medina, Jhondaniel	2-2	3.70	37	0	0	0	0	56.0	42	26	23	5	31	60
Neverauskas, Dovydas	1-0	2.57	22	0	0	0	1	28.0	12	10	8	0	11	32
Rosario, Miguel	2-2	1.87	23	0	0	0	0	33.2	19	7	7	1	13	29
Santana, Edgar	2-1	2.83	21	0	0	0	2	41.1	32	13	13	4	11	39
Schwind, Jonathan	0-0	0.00	5	0	0	0	0	4.2	1	0	0	0	5	2
Smith, Josh	2-2	6.44	42	0	0	0	2	57.1	61	44	41	8	30	61
Vogelsong, Ryan	1-0	2.45	2	2	0	0	0	11.0	8	3	3	1	2	4
Waddell, Brandon	7-9	4.12	22	20	0	0	0	118.0	122	60	54	9	61	94
Whitehead, David	2-6	7.83	11	11	0	0	0	46.0	52	45	40	5	47	24
TOTALS	76-64	4.05	140	140	3	8	37	1217.0	1164	598	547	93	547	993



2017 CURVE (74-66)

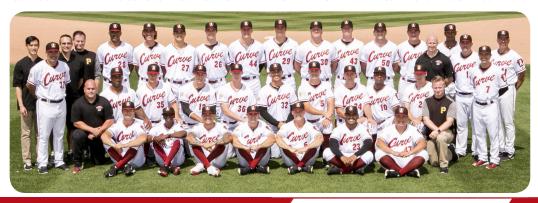
PLAYER	AVG	G	AB	R		н	2B	3B	HR	RBI	BB	S0	SB	CS
Chavez, Zane	.111	19	63	5		7	1	0	0	5	5	9	0	0
Diaz, Chris	.375	10	24	6		9	1	2	0	3	6	6	1	0
Escobar, Elvis	.277	116	383	4	2	106	12	5	3	32	25	69	5	7
Espinal, Edwin	.283	95	367	4		104	25	0	15	72	18	48	0	1
Feliz, Anderson	.246	48	175	2	3	43	9	3	2	21	26	46	9	4
George, Jordan	.302	30	106	1		32	9	0	1	18	8	12	1	0
Hill, Logan	.278	22	79	1.		22	5	0	2	9	14	21	0	0
Hughston, Casey	.200	2	5	0		1	0	1	0	2	0	3	0	0
Jhang, Jin-De	.231	72	273	2		63	9	2	3	25	17	24	1	0
Joe, Connor	.240	74	242	2		58	11	4	5	30	34	40	2	4
Kramer, Kevin	.297	53	202	3		60	17	3	6	27	17	50	7	2
Luplow, Jordan	.287	73	254	4		73	15	0	16	37	29	45	1	3
Maffei, Justin	.258	32	89	1		23	3	0	0	4	16	16	4	1
Mathisen, Wyatt	.272	114	375	4		102	16	2	5	31	44	75	3	2
Morales, Tomas	.188	36	117	7		22	6	0	2	14	6	24	2	0
Newman, Kevin	.259	82	343	4		89	18	2	4	30	22	40	4	2
Ratledge, Logan	.108	15	37	2		4	1	0	0	0	3	10	0	0
Reyes, Pablo	.274	115	420	6	_	115	21	3	10	50	51	70	21	14
Schwind, Jonathan	.353	12	17	4		6	2	0	2	5	1	4	1	0
Simpson, Chase	.176	43	125	1		22	5	1	4	13	9	42	1	2
Suchy, Michael	.200	78	250	3		50	8	1	4	17	21	95	2	2
Suiter, Jerrick	.285	100	347	4		99	20	3	10	58	47	83	7	2
Tolman, Mitchell	.222	3	9	1		2	ļ	0	I	5	0	2	0	0
Tucker, Cole	.257	42	167	2		43	4	5	2	18	21	31	11	3
Williams, Jackson	.212	25	85	9		18	222	0	- 1	7	9	18	0	0 49
TOTALS	.255	140	466	6 5	84	1192	223	37	99	540	454	931	83	49
PLAYER	W-L	ERA	G	GS	CG	SHO) SV	IP	Н	R	ER	HR	ВВ	SO
Agrazal, Dario	0-1	4.50	1	1	0	0	0	4	3	2	2	0	2	2
Anderson Tanner	10 0	2 20	20	10	Λ	Λ	Λ	122 1	1 12	/. 5/.	EΩ	4	22	07

TOTALS	.233	1-40		,0 3	-	11/2	223	3, ,	, ,	40		/51	05	7/
PLAYER	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	ВВ	S0
Agrazal, Dario	0-1	4.50	1	1	0	0	0	4	3	2	2	0	2	2
Anderson, Tanner	10-8	3.38	30	19	0	0	0	133.1	134	54	50	6	33	97
Borden, Buddy	5-1	2.37	23	0	0	0	1	38	25	13	10	1	25	36
Brentz, Jake	0-1	5.79	14	0	0	0	0	14	7	9	9	3	15	16
Brubaker, J.T.	7-6	4.44	26	24	0	0	0	129.2	150	73	64	9	45	109
Coley, Austin	6-4	3.01	29	23	0	0	0	143.2	144	49	48	10	31	114
Cumpton, Brandon	3-3	4.50	13	0	0	0	1	20	24	12	10	2	9	18
Diaz, Chris	0-0	27.00	1	0	0	0	0	1	3	3	3	1	0	0
Dickson, Cody	2-4	5.85	12	6	0	0	0	32.1	39	22	21	8	20	31
DuRapau, Montana	2-2	1.49	27	0	0	0	14	36.1	28	7	6	0	14	39
Garcia, Yeudy	4-7	5.25	29	11	0	0	5	72	76	48	42	8	46	67
Hellweg, Johnny	0-1	4.50	4	0	0	0	0	6	5	3	3	2	1	6
Heredia, Luis	3-3	3.10	36	0	0	0	2	52.1	41	18	18	3	31	43
Keller, Mitch	2-2	3.12	6	6	0	0	0	34.2	25	14	12	2	11	45
Keselica, Sean	4-2	3.54	42	3	0	0	3	73.2	67	34	29	2	39	72
Kuchno, John	0-1	8.38	6	0	0	0	1	9.2	18	10	9	0	3	9
Lakind, Jared	1-1	6.81	22	0	0	0	2	35.2	49	29	27	3	17	38
McRae, Alex	10-5	3.61	27	25	1	0	0	149.2	170	71	60	9	36	89
Morales, Tomas	1-1	3.86	2	0	0	0	0	2.1	2	1	1	0	2	0
Rosario, Miguel	3-1	1.80	27	0	0	0	3	45	36	12	9	1	35	43
Sadler, Casey	2-3	3.91	10	6	1	0	0	48.1	49	21	21	5	3	40
Scioneaux, Tate	6-5	2.39	47	0	0	0	14	83	67	27	22	4	15	67
Simpson, Chase	0-1	16.2	2	0	0	0	0	1.2	4	3	3	0	1	1
Taillon, Jameson	0-0	0.00	1	1	0	0	0	3	1	0	0	0	1	6
Waddell, Brandon	3-3	3.55	15	15	0	0	0	66	60	28	26	3	27	56
Zamora, Daniel	0-0	0.00	2	0	0	0	0	3	2	0	0	0	2	2
TOTALS	74-66	3.67	140	140	2	9	46	1238.1	1229	563	505	82	464	1046



									`				
PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	S0	SB	CS
Alemais, Stephen	.279	120	402	56	112	16	4	1	34	44	69	16	9
Bormann, John	.000	2	3	0	0	0	0	0	0	3	1	1	0
Cervelli, Francisco	.200	2	5	0	1	0	0	0	0	3	3	0	0
Craig, Will	.248	132	480	73	119	30	3	20	102	42	128	6	3
Escobar, Elvis	.151	40	106	6	16	0	3	0	9	3	21	3	1
Gaffney, Tyler	.194	51	124	20	24	4	0	3	15	12	27	4	0
George, Jordan	.263	110	342	46	90	12	0	5	43	41	47	0	1
Harrison, Josh	.167	3	12	2	2	0	0	0	1	1	3	0	0
Hayes, Ke'Bryan	.293	117	437	64	128	31	7	7	47	57	84	12	5
Hill, Logan	.228	117	391	48	89	14	2	17	72	41	132	1	5
Jackson, Bralin	.214	64	206	19	44	7	1	3	14	11	63	5	3
Jhang, Jin-De	.320	35	122	13	39	8	0	1	23	11	14	0	0
Kelley, Christian	.235	90	311	36	73	13	2	8	38	25	64	0	0
Krause, Kevin	.000	2	3	0	0	0	0	0	0	1	1	0	0
Martin, Jason	.325	68	255	49	83	13	5	9	34	28	61	7	8
Mathisen, Wyatt	.385	12	26	9	10	3	1	1	3	11	7	1	1
Pabst, Arden	.193	19	57	6	11	2	0	2	7	5	15	0	1
Ratledge, Logan	.182	28	55	6	10	3	0	2	8	5	13	1	0
Reyes, Alfredo	.250	34	108	16	27	4	0	1	11	10	37	11	1
Reyes, Pablo	.244	12	45	3	11	3	0	0	5	4	5	3	0
Reynolds, Bryan	.302	88	331	56	100	18	3	7	46	43	73	4	4
Tucker, Cole	.259	133	517	77	134	21	7	5	44	55	104	35	12
Williams, Jackson	.219	10	32	1	7	0	0	1	5	2	4	0	0
Team Total	.255	138	4477	613	1142	202	38	93	568	467	1020	110	54

W-L	ERA	G	GS	CG	SH0	SV	IP	Н	R	ER	HR	ВВ	SO
5-6			14	0	0	0					9		52
0-1	13.50	12	0	0	0	0			19	17	1	21	15
2-2	1.80	6	6			0	35	29	9	7	1	8	35
0-0	6.75	3				0	4	6			0		3
2-0	3.57	5									1		14
0-1	2.89	8		0							1		13
1-1	1.82	23	0	0	0	11	24.2	18	7	5	1	15	17
1-0	12.46	3	0	0	0	0	4.1	7	6	6	1		8
4-0	4.54	7	7	0	0	0	35.2	30	18	18	4		25
2-5	5.23	37	0	0	0	3	53.1	53	35	31	3	32	68
8-2	3.24	47	0	0	0	10	58.1	56	29	21	3	24	56
3-6	3.12	19	19	2	1	0	104		41	36	6		107
6-6	6.12	35	1	0		0			46	41	8	38	45
2-1	2.41	11	7			0		30	13	10	1	9	31
0-0	0.00	1	0	0		0	0.1	0	0	0	0		0
			14								7		76
		40	1						34	32	4	43	49
		1	1						4	4		1	4
			0							0	0		18
		5	5						11	11	1		22
		1	1						1	1	1		4
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						0							47
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78-60	3.85	138	138	3	11	39	1193.1	1067	567	510	103	465	1020
	5-6 0-1 2-2 0-0 2-0 0-1 1-1 1-0 4-0 2-5 8-2 3-6 6-6 2-1	5-6 3.99 0-1 13.50 2-2 1.80 0-0 6.75 2-0 3.57 0-1 1.82 1-0 12.46 4-0 4.54 2-5 5.23 3-6 6.12 2-1 2.41 0-0 0.00 9-2 2.72 2-3 4.94 0-1 7.20 0-0 0.00 3-1 3.00 0-1 2.25 0-0 0.00 2-3 4.87 4-3 4.24 0-0 0.00 2-4 3.59 4-3 4.24 0-0 0.00 2-6 5.12 8-3 3.62 9-5 3.59 2-1 2.68 1-0 0.00	5-6 3.99 15 0-1 13.50 12 2-2 1.80 6 0-0 6.75 3 2-0 3.57 5 0-1 2.89 8 1-1 1.82 23 1-0 12.46 3 4-0 4.54 7 2-5 5.23 37 3-6 3.12 19 6-6 6.12 35 2-1 2.41 11 0-0 0.00 1 9-2 2.72 14 2-3 4.94 40 0-1 7.20 1 0-0 0.00 9 3-1 3.00 5 0-1 2.25 1 0-0 2.08 3 0-0 0.00 2 2-3 4.87 43 4-3 4.24 35 0-0 0.00 3 2-6 5.12 13 8-3 3.62 17 9-5 3.59 15 2-1 2.68 9 1-0 0.00 3	5-6 3.99 15 14 0-1 13.50 12 0 2-2 1.80 6 6 0-0 6.75 3 0 2-0 3.57 5 5 0-1 2.89 8 0 1-1 1.82 23 0 1-0 12.46 3 0 4-0 4.54 7 7 2-5 5.23 37 0 3-6 3.12 19 19 6-6 6.12 35 1 2-1 2.41 11 7 0-0 0.00 1 0 9-2 2.72 14 14 2-3 4.94 40 1 0-1 7.20 1 0 0-0 0.00 9 0 3-1 3.00 5 5 0-1 2.25 1 1 0-0 2.08 3 0 0-0 0.00 2 0 2-3 4.87 43 2 4-3 4.24 35 3 0-0 0.00 3 0 2-6 5.12 13 12 8-3 3.62 17 17 9-5 3.59 15 1-1 2.68 9 15 1-0 0.00 3 0	5-6 3.99 15 14 0 0-1 13.50 12 0 0 2-2 1.80 6 0 0 0-0 6.75 3 0 0 2-0 3.57 5 5 0 0-1 2.89 8 0 0 1-1 1.82 23 0 0 1-0 12.46 3 0 0 4-0 4.54 7 7 0 2-5 5.23 37 0 0 8-2 3.24 47 0 0 3-6 3.12 19 19 2 6-6 6.12 35 1 0 0-0 0.00 1 0 0 9-2 2.72 14 14 0 2-3 4.94 40 1 0 0-0 0.00 9 0 0 <tr< td=""><td>5-6 3.99 15 14 0 0 0 0-1 13.50 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td><td>5-6 3.99 15 14 0 0 0 0-1 13.50 12 0 0 0 0 2-2 1.80 6 6 0 0 0 0 2-0 3.57 5 5 0 0 0 0 2-0 3.57 5 5 0 0 0 0 1-1 1.82 23 0 0 0 1 1 1-0 12.46 3 0</td><td>5-6 3.99 15 14 0 0 0 85.2 0-1 13.50 12 0 0 0 0 11.1 2-2 1.80 6 6 0 0 0 35 0-0 6.75 3 0 0 0 0 4 2-0 3.57 5 5 0 0 0 22.2 0-1 2.89 8 0 0 0 2 9.1 1-1 1.82 23 0 0 0 11 24.2 1-0 12.46 3 0 0 0 0 4.1 4-0 4.54 7 7 0 0 0 35.2 2-5 5.23 37 0 0 0 35.1 8.2 32.4 47 0 0 0 35.1 8.2 32.4 47 0 0 0 35.1<td>5-6 3.99 15 14 0 0 0 85.2 91 0-1 13.50 12 0 0 0 0 11.1 12 2-2 1.80 6 6 0 0 0 4 6 2-0 3.57 5 5 0 0 0 22.2 24 0-1 2.89 8 0 0 0 2 9.1 7 1-1 1.82 23 0 0 0 0 4.1 7 4-0 4.54 7 7 0 0 0 35.2 30 2-5 5.23 37 0 0 0 35.2 30 3-6 3.12 19 19 2 1 0 104 75 6-6 6.12 35 1 0 0 0 37.1 30 0-0 0.00 1</td><td>5-6 3.99 15 14 0 0 0 85.2 91 41 0-1 13.50 12 0 0 0 0 11.1 12 19 2-2 1.80 6 6 0 0 0 35 29 9 0-0 6.75 3 0 0 0 0 4 6 3 2-0 3.57 5 5 0 0 0 22.2 24 9 0-1 2.89 8 0 0 0 22.9.1 7 3 1-1 1.82 23 0 0 0 11 24.2 18 7 1-0 12.46 3 0 0 0 0 4.1 7 6 4-0 4.54 7 7 0 0 0 35.2 30 18 2-5 5.23 37 0</td><td>5-6 3.99 15 14 0 0 0 85.2 91 41 38 0-1 13.50 12 0 0 0 0 11.1 12 19 17 2-2 1.80 6 6 0 0 0 4 6 3 3 2-0 3.57 5 5 0 0 0 4 6 3 3 2-0 3.57 5 5 0 0 0 22.2 24 9 9 0-1 2.89 8 0 0 0 22.1 7 3 3 1-1 1.82 23 0 0 0 4.1 7 6<td>5-6 3.99 15 14 0 0 0 85.2 91 41 38 9 0-1 13.50 12 0 0 0 0 11.1 12 19 17 1 2-2 1.80 6 6 0 0 0 4 6 3 3 0 2-0 3.57 5 5 0 0 0 4 6 3 3 0 2-0 3.57 5 5 0 0 0 22.2 24 9 9 1 0-1 2.89 8 0 0 0 11 24.2 18 7 5 1 1-0 12.46 3 0 0 0 0 4.1 7 6 6 1 4-0 4.54 7 7 0 0 0 352.2 30 18 18 4</td><td>5-6 3.99 15 14 0 0 0 85.2 91 41 38 9 13 0-1 13.50 12 0 0 0 0 11.1 12 19 17 1 21 2-2 1.80 6 6 0 0 0 4 6 3 3 0 2 2-0 3.57 5 5 0 0 0 22.2 24 9 9 1 8 0-1 2.89 8 0 0 0 2 2.1 7 3 3 1 0 1-1 1.82 23 0 0 0 11 24.2 18 7 5 1 15 1-0 12.46 3 0 0 0 0 35.2 30 18 18 4 21 2-5 5.23 37 0 0</td></td></td></tr<>	5-6 3.99 15 14 0 0 0 0-1 13.50 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5-6 3.99 15 14 0 0 0 0-1 13.50 12 0 0 0 0 2-2 1.80 6 6 0 0 0 0 2-0 3.57 5 5 0 0 0 0 2-0 3.57 5 5 0 0 0 0 1-1 1.82 23 0 0 0 1 1 1-0 12.46 3 0	5-6 3.99 15 14 0 0 0 85.2 0-1 13.50 12 0 0 0 0 11.1 2-2 1.80 6 6 0 0 0 35 0-0 6.75 3 0 0 0 0 4 2-0 3.57 5 5 0 0 0 22.2 0-1 2.89 8 0 0 0 2 9.1 1-1 1.82 23 0 0 0 11 24.2 1-0 12.46 3 0 0 0 0 4.1 4-0 4.54 7 7 0 0 0 35.2 2-5 5.23 37 0 0 0 35.1 8.2 32.4 47 0 0 0 35.1 8.2 32.4 47 0 0 0 35.1 <td>5-6 3.99 15 14 0 0 0 85.2 91 0-1 13.50 12 0 0 0 0 11.1 12 2-2 1.80 6 6 0 0 0 4 6 2-0 3.57 5 5 0 0 0 22.2 24 0-1 2.89 8 0 0 0 2 9.1 7 1-1 1.82 23 0 0 0 0 4.1 7 4-0 4.54 7 7 0 0 0 35.2 30 2-5 5.23 37 0 0 0 35.2 30 3-6 3.12 19 19 2 1 0 104 75 6-6 6.12 35 1 0 0 0 37.1 30 0-0 0.00 1</td> <td>5-6 3.99 15 14 0 0 0 85.2 91 41 0-1 13.50 12 0 0 0 0 11.1 12 19 2-2 1.80 6 6 0 0 0 35 29 9 0-0 6.75 3 0 0 0 0 4 6 3 2-0 3.57 5 5 0 0 0 22.2 24 9 0-1 2.89 8 0 0 0 22.9.1 7 3 1-1 1.82 23 0 0 0 11 24.2 18 7 1-0 12.46 3 0 0 0 0 4.1 7 6 4-0 4.54 7 7 0 0 0 35.2 30 18 2-5 5.23 37 0</td> <td>5-6 3.99 15 14 0 0 0 85.2 91 41 38 0-1 13.50 12 0 0 0 0 11.1 12 19 17 2-2 1.80 6 6 0 0 0 4 6 3 3 2-0 3.57 5 5 0 0 0 4 6 3 3 2-0 3.57 5 5 0 0 0 22.2 24 9 9 0-1 2.89 8 0 0 0 22.1 7 3 3 1-1 1.82 23 0 0 0 4.1 7 6<td>5-6 3.99 15 14 0 0 0 85.2 91 41 38 9 0-1 13.50 12 0 0 0 0 11.1 12 19 17 1 2-2 1.80 6 6 0 0 0 4 6 3 3 0 2-0 3.57 5 5 0 0 0 4 6 3 3 0 2-0 3.57 5 5 0 0 0 22.2 24 9 9 1 0-1 2.89 8 0 0 0 11 24.2 18 7 5 1 1-0 12.46 3 0 0 0 0 4.1 7 6 6 1 4-0 4.54 7 7 0 0 0 352.2 30 18 18 4</td><td>5-6 3.99 15 14 0 0 0 85.2 91 41 38 9 13 0-1 13.50 12 0 0 0 0 11.1 12 19 17 1 21 2-2 1.80 6 6 0 0 0 4 6 3 3 0 2 2-0 3.57 5 5 0 0 0 22.2 24 9 9 1 8 0-1 2.89 8 0 0 0 2 2.1 7 3 3 1 0 1-1 1.82 23 0 0 0 11 24.2 18 7 5 1 15 1-0 12.46 3 0 0 0 0 35.2 30 18 18 4 21 2-5 5.23 37 0 0</td></td>	5-6 3.99 15 14 0 0 0 85.2 91 0-1 13.50 12 0 0 0 0 11.1 12 2-2 1.80 6 6 0 0 0 4 6 2-0 3.57 5 5 0 0 0 22.2 24 0-1 2.89 8 0 0 0 2 9.1 7 1-1 1.82 23 0 0 0 0 4.1 7 4-0 4.54 7 7 0 0 0 35.2 30 2-5 5.23 37 0 0 0 35.2 30 3-6 3.12 19 19 2 1 0 104 75 6-6 6.12 35 1 0 0 0 37.1 30 0-0 0.00 1	5-6 3.99 15 14 0 0 0 85.2 91 41 0-1 13.50 12 0 0 0 0 11.1 12 19 2-2 1.80 6 6 0 0 0 35 29 9 0-0 6.75 3 0 0 0 0 4 6 3 2-0 3.57 5 5 0 0 0 22.2 24 9 0-1 2.89 8 0 0 0 22.9.1 7 3 1-1 1.82 23 0 0 0 11 24.2 18 7 1-0 12.46 3 0 0 0 0 4.1 7 6 4-0 4.54 7 7 0 0 0 35.2 30 18 2-5 5.23 37 0	5-6 3.99 15 14 0 0 0 85.2 91 41 38 0-1 13.50 12 0 0 0 0 11.1 12 19 17 2-2 1.80 6 6 0 0 0 4 6 3 3 2-0 3.57 5 5 0 0 0 4 6 3 3 2-0 3.57 5 5 0 0 0 22.2 24 9 9 0-1 2.89 8 0 0 0 22.1 7 3 3 1-1 1.82 23 0 0 0 4.1 7 6 <td>5-6 3.99 15 14 0 0 0 85.2 91 41 38 9 0-1 13.50 12 0 0 0 0 11.1 12 19 17 1 2-2 1.80 6 6 0 0 0 4 6 3 3 0 2-0 3.57 5 5 0 0 0 4 6 3 3 0 2-0 3.57 5 5 0 0 0 22.2 24 9 9 1 0-1 2.89 8 0 0 0 11 24.2 18 7 5 1 1-0 12.46 3 0 0 0 0 4.1 7 6 6 1 4-0 4.54 7 7 0 0 0 352.2 30 18 18 4</td> <td>5-6 3.99 15 14 0 0 0 85.2 91 41 38 9 13 0-1 13.50 12 0 0 0 0 11.1 12 19 17 1 21 2-2 1.80 6 6 0 0 0 4 6 3 3 0 2 2-0 3.57 5 5 0 0 0 22.2 24 9 9 1 8 0-1 2.89 8 0 0 0 2 2.1 7 3 3 1 0 1-1 1.82 23 0 0 0 11 24.2 18 7 5 1 15 1-0 12.46 3 0 0 0 0 35.2 30 18 18 4 21 2-5 5.23 37 0 0</td>	5-6 3.99 15 14 0 0 0 85.2 91 41 38 9 0-1 13.50 12 0 0 0 0 11.1 12 19 17 1 2-2 1.80 6 6 0 0 0 4 6 3 3 0 2-0 3.57 5 5 0 0 0 4 6 3 3 0 2-0 3.57 5 5 0 0 0 22.2 24 9 9 1 0-1 2.89 8 0 0 0 11 24.2 18 7 5 1 1-0 12.46 3 0 0 0 0 4.1 7 6 6 1 4-0 4.54 7 7 0 0 0 352.2 30 18 18 4	5-6 3.99 15 14 0 0 0 85.2 91 41 38 9 13 0-1 13.50 12 0 0 0 0 11.1 12 19 17 1 21 2-2 1.80 6 6 0 0 0 4 6 3 3 0 2 2-0 3.57 5 5 0 0 0 22.2 24 9 9 1 8 0-1 2.89 8 0 0 0 2 2.1 7 3 3 1 0 1-1 1.82 23 0 0 0 11 24.2 18 7 5 1 15 1-0 12.46 3 0 0 0 0 35.2 30 18 18 4 21 2-5 5.23 37 0 0



CURVE LOGO HISTORY

PRIMARY LOGOS





1999-2010

2010-pres.

WORDMARK LOGOS



1999-2002



2003-2010



2011-pres.

CAP & ALTERNATE LOGOS





1999-2010



1999-2010



2011-pres.



2011-pres.



2011-pres.



2018-pres.

ANNIVERSARY LOGOS

ALTOONA ALL-STAR GAME LOGOS



2003



2008



2013



2018



2006



2014

IT KEEPS GOING & GOING...

The longest game in Altoona Curve history took place on July 13, 2000 in Norwich, Conn, when Altoona outlasted the Navigators, 6-5, in 19 innings. The game took six hours and 17 minutes to play. With the score tied 2-2, the Curve scored four times in the top of the 19th inning before they withstood a three-run comeback attempt in the bottom half of the frame to earn the win.





2019 EASTERN LEAGUE UMPIRES

#	UMPIRE	2018 LEAGUE	RESIDES	EXPERIENCE
5	Matt Carlyon	Florida State League	Drums, Pa.	7th year
17	Joseph Gonzalez	Eastern League	El Monte, Calif.	4th year
90	Tom Hanahan	Eastern League	Mentor, Ohio	5th year
20	Aaron Higgins	Eastern League	Elk Grove, Calif.	6th year
7	Christopher Marco	Eastern League	Waterdown, Ontario	6th year
56	Dave Martinez	Southern League	Bayonne, N.J.	6th year
16	Takahito Matsuda	Eastern League	Seiyo, Japan	8th year
9	Jacob Metz	Eastern League	Edmonds, Wash.	6th year
4	Mike Rains	Eastern League	Plano, Texas	6th year
35	Thomas Roche	Eastern League	Hamden, Conn.	6th year
24	Greg Roemer	Eastern League	Richfield, Ohio	6th year
14	Randy Rosenberg	Eastern League	Arlington, Va.	8th year
30	Mike Savakinas	Eastern League	Fairborn, Ohio	8th year
6	Chris Scott	Eastern League	Davidsonville, Md.	6th year
28	Sean Shafer-Markle	Eastern League	Grand Rapids, Mich.	6th year
3	Patrick Sharshel	Eastern League	Castle Pines, Col.	8th year
8	Derek Thomas	Eastern League	Cape Coral, Fla.	6th year
2	Tom West	Eastern League	Scarborough, Australia	7th year

2019 EASTERN LEAGUE MILEAGE CHART

	AKR	ALT	BNG	BOW	ERI	HAR	HFD	NHM	POR	REA	RIC	TRE
Akron	-	197	385	361	125	306	531	676	740	353	417	428
Altoona	197	-	223	186	199	121	370	514	578	179	263	242
Binghamton	385	223	-	298	266	182	226	295	403	153	400	178
Bowie	361	186	298	-	379	115	328	467	531	134	119	162
Erie	125	199	266	379	-	268	488	575	640	316	449	434
Harrisburg	306	121	182	115	268	-	281	420	484	62	217	125
Hartford	539	378	232	328	485	295	-	134	198	243	447	187
New Hampshire	676	514	295	467	575	420	133	-	99	378	588	321
Portland	740	578	403	531	640	484	208	99	-	443	653	386
Reading	353	179	153	134	316	62	237	378	443	-	254	84
Richmond	417	263	400	119	449	217	446	588	653	254	-	273
Trenton	428	242	178	162	434	125	180	321	386	84	273	-

2018 EASTERN LEAGUE RECAP

						<u> </u>
CLUB	W	L	PCT	GB	Catcher	Deivi Grullon (Reading)
# Altoona Curve	78	60	.565		First Base	Will Craig (Altoona)
@ Akron RubberDucks	78	62	.557	1.0		3
Harrisburg Senators	72	65	.526	5.5	Second Base	Cavan Biggio (New Hampshire)
Bowie Baysox	67	71	.486	11.0	Third Base	Ke'Bryan Hayes (Altoona) &
Erie SeaWolves	63	77	.450	16.0		Vladimir Guerrero Jr. (New Hampshire)
Richmond Flying Squirrels	62	76	.449	16.0	Shortstop	Bo Bichette (New Hampshire)
FINAL 2018 STANDINGS E.L. EASTERN					Outfield	Harold Ramirez (New Hampshire)
CLUB	W	L	PCT	GB	Outfield	Jonathan Davis (New Hampshire)
# Trenton Thunder	79	61	.564		Outfield	Trey Amburgey (Trenton)
@ New Hampshire Fisher Cats	s 76	62	.551	2.0	Utilitv	Levi Michael (Binghamton)
Hartford Yard Goats	65	72	.474	12.5		. 3
Reading Fightin Phils	64	73	.467	13.5	Designated Hitter	Corban Joseph (Bowie)
Binghamton Rumble Ponies	64	76	.457	15.0	Right-Handed Pitcher	Jordan Romano (New Hampshire)

Left-Handed Pitcher

Relief Pitcher

E.L. WESTERN DIVISIONAL PLAYOFFS

63

76

.453

15.5

FINAL 2018 STANDINGS E.L. WESTERN

Akron defeated Altoona, 3-1

E.L. EASTERN DIVISIONAL PLAYOFFS

New Hampshire defeated Trenton, 3-0

E.L. CHAMPIONSHIP

New Hampshire defeated Akron, 3-0

2018 E.L. SEASON-ENDING AWARDS & HONORS

Keegan Akrin (Bowie)

Matt Pierpont (Hartford)

2018 E.L. POST-SEASON ALL STARS

2018 E.L. SEASUI	N-ENDING AWARDS & HUNUKS
Most Valuable Player	Cavan Biggio (New Hampshire)
Pitcher of the Year	Keegan Akin (Bowie)
Manager of the Year	John Schneider (New Hampshire)
Rookie of the Year	Cavan Biggio (New Hampshire)
Postseason MVP	Harold Ramirez (New Hampshire)

Portland Sea Dogs



EAST	ΓERN LEAGUE	& 1	MILB AWARD	S
EAS	TERN LEAGUE PL	_AYEF	R OF THE WEEK	
Adam Hyzdu	July 26-August 1 May 15-21 June 3-9 August 14-20 June 11-17 July 22-28 August 5-11 April 28-May 4 June 9-15 June 28-July 5 August 9-15 May 8-14 June 25-July 1 Juny 16-22	2011 2012 2013 2014 2015 2016 2017 2018	Jordy Mercer	June 13-20 August 8-15 July 23-30 July 8-15 July 22-29 August 18-25 April 20-27 April 27-May 4 May 30-June 5 August 22-28 May 29-June 4 May 7-13 June 11-17
EAS	TERN LEAGUE PIT	TCHE	R OF THE WEEK	
Bronson Arroyo. Steve Sparks. Mike Gonzalez. Justin Reid. John Grabow. Ian Snell. Landon Jacobsen. Hansel Izquierdo. Mike Connolly. Shane Youman Luis Munoz.	June 7-13 May 29-June 4 July 2-8 July 16-22 August 5-11 April 26-May 2 June 14-20 July 25-31 May 22-28 June 26-July 2 May 7-13 August 27-Sept. 3	2010 2011 2012 2014 2015 2016 2017 2018	Tim Alderson	
	Adam Hyzdu	EASTERN LEAGUE PI Adam Hyzdu July 26-August 1 Adam Hyzdu May 15-21 Rob Mackowiak June 3-9 Darren Burton August 14-20 J.R. House June 11-17 J.J. Davis July 22-28 Kevin Sefcik August 5-11 Josh Bonifay April 28-May 4 Kevin Nicholson June 9-15 Yurendell DeCaster June 28-July 5 Nate McLouth August 9-15 Josh Bonifay May 9-15 Vic Buttler May 8-14 Steven Pearce June 25-July 1 Jason Delaney July 16-22 James Boone April 14-21	Adam Hyzdu	Adam Hyzdu May 15-21 Starting Marte Rob Mackowiak June 3-9 2012 Adalberto Santos Darren Burton August 14-20 2013 Alex Dickerson J.R. House June 11-17 Alex Dickerson J.J. Davis July 22-28 2014 Keo Dickerson Kevin Sefcik August 5-11 2015 Max Moroff Josh Bonifay April 28-May 4 2016 Austin Meadows Vurendell DeCaster June 14-20 Barrett Barnes Josh Bonifay Josh Bonifay Josh Bonifay Will Craig Jordan Luplow Josh Bonifay Josh Bonifay Will Craig Josh Bonifay Josh Bonifay

_000	TOStar Field and Tostar Education		
	EL MOST VALUABLE PLAYER		
1999	Adam Hyzd		
EL PITCHER OF THE YEAR			
2003	Sean Burnet		

EL RUUNIE	UF THE TEAK
2011	Starling Marte
	Alex Dickerson

.....Matt Walbeck

2012	Phil Irwin	July 23-30			
		August 20-27			
2014		July 14-21			
		Julý 13-20			
		July 27-August 3			
2016		June 20-26			
2017	Austin Coley	August 28-Sept. 4			
2018		May 14-20			
		August 20-26			
		ŭ			
EL ALL CTAD CAME MVD					
EL ALL-STAR GAME MVP					

2006	Brett Roneberg		
2010	Chase d'Arnaud		
2011	Brock Holt		
EL POSTSEASON MVP			
2010	Justin Wilson		
2017	Mitch Keller		

MILB RAWLINGS GOL	D GLOVE AWARD
2017	Edwin Espinal, 1B
2018	

TOP 30 PIRATES PROSPECTS

MLBPipeline.com	Baseball America
1Mitch Keller, RHP	1Mitch Keller. RHP
2 Ke'Bryan Hayes, 3B	2Ke'Bryan Hayes, 3B
3Travis Śwaggerty, OF	3Oneil Cruz, 3B/SS
4Oneil Cruz, 3B/SS	4Travis Swaggerty, OF
5 Cole Tucker, SS	5Kevin Kramer, 2B
6Kevin Kramer, 2B/SS	6 Cole Tucker, SS
7Calvin Mitchell, OF	7 Kevin Newman, SS
8Bryan Reynolds, OF	8Calvin Mitchell, OF
9Kevin Newman, SS	9Bryan Reynolds, OF
10 Luis Escobar, RHP	10Jason Martin, OF
11Jason Martin, OF	11Luis Escobar, ŔHP
12Jared Oliva, CF	12Lolo Sanchez, OF
13Steven Jennings, RHP	13Steven Jennings, RHP
14Braxton Ashcraft, RHP	14Braxton Ashcraft, RHP
15Will Craig, 1B	15Tahnaj Thomas, RHP
16Ji-Hwan Bae, SS	16Will Craig, 1B
17Lolo Sanchez, OF	17Clay Holmes, RHP
18Pablo Reyes, UTIL	18Ji-Hwan Bae, SS
19Tahnaj Thomas, RHP	19Jared Oliva, OF
20Travis MacGregor, RHP	20Sergio Campana, OF
21J.T. Brubaker, RHP 22Conner Uselton, OF	21
23Clay Holmes, RHP	23Pablo Reyes, 3B/OF
24	24
25 Santiago Florez, RHP	25
26 Stephen Alemais, 2B/SS	26 Stephen Alemais, 2B/SS
27Cody Bolton, RHP	27J.T. Brubaker, RHP
28Juan Pie, OF	28
29Max Kranick, RHP	29
30	30 Santiago Florez, RHP
30 Daye 111132, 1(1)	30 Sandago i torez, Krir



ALTOONA CURVE MID-SEASON ALL-STARS

ALI	OUNA CORVE MID-SEASON ALE-STARS
1999 (Mobile, Ala.)	Kevin Haverbusch (3B)
2001 (Round Rock Texas)	LR House (C)
2002 (Norwich Conn.)	Shawn Garrett (OF) Chris Spurling (RHP)
2003 (New Britain Conn.)	J.R. House (C) Shawn Garrett (OF), Chris Spurling (RHP) Sean Burnett (LHP), Jose Castillo (2B), Shawn Garrett (OF), Mike Johnston (LHP)
2000 (11011 21114111) 001111/111111	Chan Perry (1B)
2004 (Bowie, Md.)	Bryan Bullington (RHP),Chris Duffy (0F), Jeff Keppinger (2B), Ian Snell (RHP) Jose Bautista (3B), Josh Bonifay (1B), Brady Borner (LHP), Rajai Davis (0F)
2005 (Portland, Maine)	Jose Bautista (3B), Josh Bonifay (1B), Brady Borner (LHP), Raiai Davis (OF)
2000 (: 0: 110:10)	Tom Gorzelanny (I HP)
2006 (Altoona, Pa.)	Vic Buttler (0F), Landon Jacobsen (RHP), Brandon Knight (RHP), Simon Pond (1B)
	Brett Roneberg (OF), Shane Youman (LHP)
2007 (Norwich, Conn.)	Brett Roneberg (OF), Shane Youman (LHP)
	Matt Peterson (RHP), Neil Walker (3B)
2008 (Manchester, N.H.)	Pat Bresnehan (RHP), Jason Delaney (1B), Shelby Ford (2B)^, Yoslan Herrera (RHP)*
	Josh Shortslef (LHP)
2009 (Trenton, N.J.)	Jason Delaney (OF), Brian Friday (SS), Daniel Moskos (LHP)
2010 (Harrisburg, PA)	Josh Shortslef (LHP) Jason Delaney (OF), Brian Friday (SS), Daniel Moskos (LHP) Chase d'Arnaud (SS), Hector Gimenez (C), Matt Hague (1B), Derek Hankins (RHP)
-	Josh Harrison (INF), Rudy Owens (LHP) Josh Harrison (INF), Rudy Owens (LHP) Jeremy Farrell (3B), Brock Holt (2B), Jeff Locke (LHP), Starling Marte (CF) Aaron Pribanic (RHP)
2011 (Manchester, N.H.)	Jeremy Farrell (3B), Brock Holt (2B), Jeff Locke (LHP), Starling Marte (CF)
	Aaron Pribanic (RHP)
2012 (Reading, Pa.)	Vic Black (RHP), Ramon Cabrera (C), Brandon Cumpton (RHP), Brock Holt (SS) Jarek Cunningham (2B), Ethan Hollingsworth (RHP), Casey Sadler (RHP)^
2013 (New Britain, Conn.)	Jarek Cunningham (2B), Ethan Hollingsworth (RHP), Casey Sadler (RHP)^
	Adalberto Šantos (3B), Jameson Taillon (RHP)%Ryan Beckman (RHP), Elias Diaz (C), Willy Garcia (OF), Alen Hanson (SS)
2014 (Altoona, Pa.)	Ryan Beckman (RHP), Elias Diaz (C), Willy Garcia (OF), Alen Hanson (SS)
0015 (D	Kenn Kasparek (RHP), Drew Maggi (IF/OF), Adrian Sampson (RHP)
2015 (Portland, Maine)	Josh Bell (1B), Adam Frazier (SS), Max Moroff (2B), Dan Gamache (INF), Jason Creasy (RHP)
201/ (Alman, Ohia)	Edwin Espinal (1B), Harold Ramirez (0F), Tyler Eppler (RHP), Jased Lakind (LHP)
2017 (Manchastar N.L.)	Edwin Espinal (TB), narold Ramirez (UF), Tyler Eppler (RMP), Jared Lakind (LMP)
ZUT/ (Matichester, N.H.)	Wyatt Mathisen (3B), Jordan Luplow (OF)**, Édwin Espinal (1B), Alex McRae (RHP),
2019 (Tropton N. I.)	Kevin Kramer (2B)^, Montana DuRapau (RHP) Will Craig (1B), Ke'Bryan Hayes (3B), Taylor Hearn (LHP), Sean Keselica (LHP)
2010 (11e11t011, N.J.)	vvik Graig (10), he bi yan hayes (30), laytor heart (LHF), Sean hesetica (LHF)

% = Did not play

NOTE: From 1999-02 Curve players participated in the Double-A All-Star Game, which included players from the Eastern, Southern and Texas Leagues. The
Eastern League began holding its own All-Star Game in 2003.

The Diamond, home of the Richmond Flying Squirrels, will host the 2019 Eastern League All-Star Game. The All-Star Game will take place on Wednesday, July 10 with nearly a weeks' worth of festivities in the Commonwealth's capital city. After a kickoff event on Sunday, July 7, country music duo Big & Rich will headline a concert at Richmond Raceway on Monday, July 8 followed by the Eastern League Celebrity Home Run Derby & Funnville Fanfest at The Diamond on Tuesday, July 9.

The 2019 mid-season exhibition will be the first time Richmond has ever hosted the Eastern League All-Star Game since the team joined the league before the 2010 season (relocated from Connecticut after 2009 season).

The Western and Eastern Divisions will field a team of 24 of the top players in the Eastern League, with each team being represented by at least one pitcher and one position player from the league's twelve clubs. The rosters will be selected through a combination of fan voting and picks from managers, media and team personnel.



ALTOONA CURVE POST-SEASON ALL-STARS

2000	Wilson Guzman, LHP
	Adam Hyzdu, OF
	Sam McConnell, LHP
2002	Tony Alvarez, OF
	Carlos Rivera, 1B
	Sean Burnett, LHP
2004	Jeff Keppinger, 2B
	Ronny Paulino, C
	Ian Snell, RHP

2005	Jose Bautista, 3B
2006	Vic Buttler, OF
	Shane Youman, LHP
2007	Matt Peterson, RHP
2010	Hector Gimenez, C
	Rudy Owens, LHP
2011	Starling Marte, OF
2012	Brock Holt, UTL
2013	Alex Dickerson, OF

2014	Elias Diaz, C
	Adrian Sampson, RHP
	Max Moroff, 2B
2016	Erich Weiss, 2B
	Eric Wood, 3B
2017	Edwin Espinal, 1B
2018	Will Craig, 1B
	Ke'Bryan Hayes, 3B

ALL-STAR SELECTIONS BY YEAR

19991	20044	20093	20147
20001	20055	20106	20155
20011	20066	20115	20164
20022	20076	20124	20176
20035	20085	20135	20184

^{* =} Herrera was selected to play but did not because of a promotion to Pittsburgh
** = Luplow was selected to play but did not because of a promotion to Triple-A Indianapolis
^ = Selected to play but did not because of an injury



AKRON RUBBERDUCKS

300 South Main Street Akron, OH 44308 Phone: (330) 253-5151 Fax: (330) 253-3300 akronrubberducks.com @AkronRubberDuck

TEAM INFORMATION/PERSONNEL First Year1997 Ballpark......Canal Park (cap. 7,630)

League Titles Last Playoff Appearance 2018 Record	LF-331, CF-400, RF-337 Cleveland Indians (1997) 5 ('03, '05, '09, '12, '16) 2018 (Lost ELCS) 78-62 (2nd - E.L. Western) 344,754 (6th in E.L.)
General Manager Media Contact	Ken BabbyJim PfanderAdam LibermanJim Clark, Marco LaNave
Pitching Coach Hitting Coach Bench Coach	Rouglas OdorTony ArnoldJustin TooleJuan De La CruzBobby Ruiz
	Fairfield Inn & Suites208 Springside Dr.
	Akron, OH 44333
	PH: (330) 665-0641
	RIES (18)
at Altoona (11)	at Akron (7)
April 11 (Thurs.) 6 p.m. April 12 (Fri.) 6 p.m.	April 4 (Thurs.)6:35 p.m.
April 13 (Sat.)4 p.m.	April 5 (Fri.)6:35 p.m. April 6 (Sat.)2:05 p.m.
April 14 (Sun.)2 p.m.	April 7 (Sun.)2:05 p.m.
June 7 (Fri.)7 p.m.	July 1 (Mon.)
June 7 (Fri.)7 p.m. June 8 (Sat.)6 p.m.	July 1 (Mon.)7:05 p.m. July 2 (Tues.)7:05 p.m.
June 7 (Fri.)	
June 8 (Sat.)	July 2 (Tues.)7:05 p.m.
June 8 (Sat.)	July 2 (Tues.)7:05 p.m.
June 8 (Sat.)	July 2 (Tues.)7:05 p.m.
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)7:05 p.m.
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)
June 8 (Sat.)	July 2 (Tues.)



BINGHAMTON RUMBLE PONIES

211 Henry Street Binghamton, NY 13901 Phone: (607) 723-6387 Fax: (607) 723-7779 bingrp.com @RumblePoniesBB

TEAM INCODMATION /DEDCONNEL

TEAM INFORMATION/PERSONNEL		
First Year	1992	
Ballpark	NYSEG Stadium (cap. 6,012)	
Field Dimensions	LF-330, CF-400, RF-330	
	New York Mets (1992)	
	3 ('92, '94, '14)	
Last Playoff Annearance	2017 (Lost ELDS)	
2018 Record	64-76 (5th - E.L. Eastern)	
	220.279 (11th in E.L.)	
2010 Attendance		
Ownershin	Evans Street Baseball	
Asst General Manager	John Bayne	
	Tim Heiman	
	Tim Heiman	
Di Gaucastei s	I IIII I I CIIII aii	
Manager	Kevin Boles	
3	Jonathan Hurst	
	Tony Jaramillo	
	Ender Chavez	
	Kiyoshi Tada	
Athletic Hairier	Niyosiii laud	
Curve Hotel in Binghamton	Holiday Inn	
our ve motet in Binghamton	2-8 Hawley St.	
Binghamton NY 13901		
PH: (607) 722-1212		
2019 SERIES (10)		
at Altoona (4) at Binghamton (6)		
June 27 (Thurs.)6:30 p.m.	May 13 (Mon.)6:35 p.m.	
June 28 (Fri.)7 p.m.	May 14 (Tues.)6:35 p.m.	
June 29 (Sat.)6 p.m.	May 15 (Wed.)10:35 a.m.	
June 30 (Sun.)6 p.m.	ridy to (ved.)	
	June 14 (Fri.)7:05 p.m.	
	June 15 (Sat.)6:35 p.m.	
	June 16 (Sun.)2:05 p.m.	

CURVE vs. BINGHAMTON SERIE	S INFO
All-Time vs. Binghamton	95-85
at Altoona	49-40
at Binghamton	46-45
Postseason vs. Binghamton	N/A
2018 vs. Binghamton	8-1
at Altoona	3-1
at Binghamton	5-0
Best Record vs. Binghamton	.8-1 (2018)
Worst Record vs. Binghamton	.2-6 (2008)
Largest Margin of Victory 12, (8/2	9/16, 13-1)
Largest Margin of Defeat11 (5/2	9/00, 11-0)



BOWIE BAYSOX

4101 NE Crain Highway Bowie, MD 20716 Phone: (301) 805-6000 Fax: (301) 464-4911 baysox.com @BowieBaysox

TEAM INFORMATION/PERSONNEL

First Year
Ballpark Prince George's Stadium (cap. 10,000)
Field DimensionsLF-309, CF-405, RF-309
Affiliation Baltimore Orioles (1993)
League Titles1 (2015)
Last Playoff Appearance2017 (Lost in ELDS)
2018 Record67-71 (4th - E.L. Western)
2018 Attendance230,347 (10th in E.L.)
Ownership Maryland Baseball Holding, LLC.
General Manager Brian Shallcross
Media ContactRobby Veronesi
BroadcasterAdam Pohl, Justin Gallanty
Managar Puck Brittan
Manager Buck Britton Pitching Coach Kennie Steenstra
Hitting Coach
Athletic Trainer
Activation Trainer
Curve Hotel in BowieCrowne Plaza Annapolis
173 Jennifer Road
Annapolis, MD 21401
PH: (410) 266-3131
FX: (410) 266-6247
2019 SERIES (14)

2019 SERIES (14)

at Altoona (6)	at Bowie (8)
May 6 (Mon.)6 p.m.	July 18 (Thurs.)7:05 p.m.
May 7 (Tues.)6 p.m.	July 19 (Fri.)7:05 p.m.
May 8 (Wed.)10:30 a.m.	July 20 (Sat.)6:35 p.m.
	July 21 (Sun.)1:35 p.m.
August 16 (Fri.)7 p.m.	
August 17 (Sat.) 6 p.m.	August 22 (Thurs.)7:05 p.m.
August 18 (Sun.) 6 p.m.	August 23 (Fri.)7:05 p.m.
	August 24 (Sat.)6:35 p.m.
	August 25 (Sun.) 1:35 p.m.

CURVE vs. BOWIE SERIES INFO

161-165
79-83
82-82
4-3
5-8
2-4
3-4
13-7 (2002)
1-5 (2013)
12 (8/22/04, 12-0)
16 (8/1/08, 19-3)



ERIE SEAWOLVES

110 East 10th Street Erie, PA 16501 Phone: (814) 456-1300 Fax: (814) 456-7520 seawolves.com @erie_seawolves

TEAM INFORMATION	N/PERSONNEL
TEAM INFORMATION First Year	1999
Ballpark	UPMC Park (cap. 6,000)
Field Dimensions	LF-312, CF-400, RF-328
Affiliation	Detroit Tigers (2001)
League Titles	None
Last Playoff Appearance	2013 (Lost in ELDS)
2018 Record6	3-77 (5th - E.L. Western)
2018 Attendance	205,055 (12th in E.L.)
Owner	
General Manager	
Media ContactsGi	
BroadcastersGi	reg Gania, Evan Giddings
Manager	Mike Rabelo
Pitching Coach	
Hitting Coach	Brian Harper
Athletic Trainer	I.J. Obergefell
Cumus Hatal in Enia	overant Inn 9 Cuitas Fais
Curve Hotel in ErieB	
	FX: (814) 868-8733

2019 SERIES (20)		
at Altoona (10) at Erie (1	0)	
April 29 (Mon.) 6 p.m. April 8 (Mon.)		
April 30 (Tues.)6 p.m. April 9 (Tues.)		
May 1 (Wed.)10:30 a.m. April 10 (Wed.)	.12:05 p.m.	
May 10 (Eri)	T-05	
May 10 (Fri.)		
May 11 (Sat.)4 p.m. June 4 (Tues.)		
May 12 (Sun.)2 p.m. June 5 (Wed.)	.10:35 a.m.	
July 4 (Thurs.)7 p.m. July 11 (Thurs.)	7:0E n m	
July 5 (Fri.)7 p.m. July 12 (Fri.)		
July 6 (Sat.) 6 p.m. July 13 (Sat.)		
July 7 (Sun.)2 p.m. July 14 (Sun.)	1:35 p.m.	
CURVE vs. ERIE SERIES INFO		
All-Time vs. Erie	.211-194	
at Altoona	98-96	

at Erie......113-98 Postseason vs. Erie3-0 2018 vs. Erie......11-9 at Altoona......5-5 Best Record vs. Erie......15-5 (2015) Worst Record vs. Erie7-15 (2014) Largest Margin of Victory...... 12 (7/28/02, 14-2) Largest Margin of Defeat...... 17 (7/7/09, 19-2)



HARRISBURG SENATORS

First National Bank Field / City Island Harrisburg, PA 17101 Phone: (717) 231-4444 Fax: (717) 231-4445 senatorsbaseball.com @HbgSenators

TEAM INFORMATION/PERSONNEL		
	1987	
BallparkFirst Nat	ional Bank Field (cap. 6,302)	
Field Dimensions	LF-330, CF-400, RF-335	
Affiliation \	Vashington Nationals (1991)	
League Titles	6 ('87, '93, '96, '97, '98, '99)	
Last Playoff Appearance	2013 (Lost in ELCS)	
2018 Record	72-65 (3rd - E.L. Western)	
	259,243 (9th in E.L.)	
2010 Attendunce		
Principle Owner	Mark Butler	
	Kevin Kulp	
	Randy Whitaker	
	Terry Byrom	
	Terry Byrom	
Di Gadeaster 5	rerry byroni	
Manager	Matt LeCroy	
	Michael Tejera	
	Brian Rupp	
	T.D. Swinford	
Atticue Trumer		
Curve Hotel in Harrisburg	Holiday Inn Harrisburg East	
,	815 S. Eisenhower Blvd.	
	Middletown, PA 17057	
	PH: (717) 939-1600 x184	
	PH: (717) 939-1600 x184	
2019 SE	ERIES (20)	
2019 SE at Altoona (10)	RIES (20) at Harrisburg (10)	
2019 SE at Altoona (10) April 15 (Mon.)	ERIES (20) at Harrisburg (10) April 22 (Mon.)	
2019 SE at Altoona (10) April 15 (Mon.)	ERIES (20) at Harrisburg (10) April 22 (Mon.)6:30 p.m. April 23 (Tues.)6:30 p.m.	
2019 SE at Altoona (10) April 15 (Mon.)	ERIES (20) at Harrisburg (10) April 22 (Mon.)	
2019 SE at Altoona (10) April 15 (Mon.)	April 22 (Mon.)	
2019 SE at Altoona (10) April 15 (Mon.)	ERIES (20) at Harrisburg (10) April 22 (Mon.)	
2019 SE at Altoona (10) April 15 (Mon.)	April 22 (Mon.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Tues.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Tues.)	
2019 SE at Altoona (10) April 15 (Mon.)	April 22 (Mon.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 30 (Fri.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Fri.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Trus.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Trus.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Fri.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Fri.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Tues.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Tues.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Tues.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Tues.)	
2019 SE at Altoona (10) April 15 (Mon.)	August 13 (Tues.)	

Largest Margin of Victory......12, 2x, last - (8/7/10, 18-6) Largest Margin of Defeat......12, 2x, last - (5/25/18, 14-2)



HARTFORD YARD GOATS

1214 Main Street Hartford, CT 06103 Phone: (860) 246-4628 Fax: (860) 247-4628 yardgoatsbaseball.com @GoYardGoats

TEAM INFORMATION/PERSONNEL

TEAM INFORMATION/PERSONNEL		
First Year2016		
BallparkDunkin' Donuts Park (cap. 6,056)		
Field DimensionsLF-331, CF-400, RF-337		
AffiliationColorado Rockies (2015)		
League Titles2 ('83, '01, both in New Britain)		
Last Playoff Appearance 2009 (New Britain) (Lost in ELDS)		
2018 Record		
2018 Attendance		
,		
Directors Josh & Jim Solomon, Jennifer Goorno		
President Tim Restall		
General ManagerMike Abramson		
Media Contact		
BroadcastersJeff Dooley, Dan Lovallo		
Droddedster 3		
ManagerWarren Schaeffer		
Pitching CoachSteve Merriman		
Hitting CoachLee Stevens		
Athletic Trainer		
Athletic Italilei		
Curve Hotel in HartfordHoliday Inn Express		
Newington, CT 06489		
PH: (860) 372-4000		
2019 SERIES (6)		

at Altoona (3) at Hartford (3)

a.,	at Hai tiol a (o)
August 19 (Mon.)6:30 p.m.	June 21 (Fri.)7:05 p.m.
August 20 (Tues.)6:30 p.m.	June 22 (Sat.)7:05 p.m.
August 21 (Wed.)6:30 p.m.	June 23 (Sun.)1:05 p.m.

CURVE vs. HARTFORD SERIES INFO

CURVE VS. HARTFURD SERIES INFO	
All-Time vs. Hartford	11-9
at Altoona	5-3
at Hartford	6-6
Postseason vs. Hartford	N/A
2018 vs. Hartford	2-3
at Altoona	1-1
at Hartford	
Best Record vs. Hartford	7-2 (2017)
Worst Record vs. Hartford	
Largest Margin of Victory	8 (6/17/16, 11-3)
Largest Margin of Defeat	. 10 (6/12/18, 11-1)



NEW HAMPSHIRE FISHER CATS

1 Line Drive Manchester, NH 03101 Phone: (603) 641-2005 Fax: (603) 641-2055 nhfishercats.com @fishercats

TEAM INFORMATION/PERSONNEL First Year2004 Ballpark......Northeast Delta Dental Stadium (cap. 6,500)

Field DimensionsLF-326, CF-400, RF-306

Affiliation	Toronto Blue Jays (2004)
League Titles	
Last Playoff Appearance	
2018 Record	
2018 Attendance	319,099 (7th in E.L.)
Owner, Managing Partner	Art Solomon
President	Mike Ramshaw
General Manager	Jim Flavin
Media Contact	Tyler Murray
Broadcasters Tyler Mu	rray, Bob Lipman, Tyler Zickel
•	
Manager	Mike Mordecai
Pitching Coach	Vince Horsman
Hitting Coach	
Coach	Andy Fermin
Athletic Trainer	Caleb Daniel

2019 SERIES (6)

at Altoona (3)	at New Hampshire (3)
May 31 (Fri.) 6 p.m.	May 21 (Tues.)6:35 p.m.
June 1 (Sat.) 6 p.m.	May 22 (Wed.)6:35 p.m.
June 2 (Sun.) 2 p.m.	May 23 (Thurs.)11:35 a.m.

Curve Hotel in ManchesterCountry Inn & Suites250 River Rd.Bedford, N.H. 03110PH: (603) 666-4600



PORTLAND SEA DOGS

271 Park Avenue Portland, ME 04102 Phone: (207) 874-9300 Fax: (207) 780-0317 seadogs.com @PortlandSeaDogs

5	
TEAM INFORMATION/PERSONNEL	
First Year 1994 Ballpark Hadlock Field (cap. 7,368) Field Dimensions LF-315, CF-400, RF-335 Affiliation Boston Red Sox (2003) League Titles 1 (2006) Last Playoff Appearance 2014 (Lost in ELDS) 2018 Record 63-76 (6th - E.L. Eastern) 2018 Attendance 346,341 (5th in E.L.)	
ChairmanBill Burke President/General ManagerGeoff Iacuessa Senior Vice PresidentJohn Kameisha Media ContactChris Cameron, Mike Antonellis BroadcastersMike Antonellis, Mark Priceman	
Manager	
Curve Hotel in Portland Fireside Inn & Suites	
2017 SERIES (/)	

CURVE vs. NEW HAMPSHIRE SERIES INFO

All-Time vs. New Hampshire	51-43
at Altoona	26-22
at Manchester	25-21
Postseason vs. New Hampshire	0-3
2018 vs. New Hampshire	4-2
at Altoona	2-1
at Manchester	2-1
Best Record vs. New Hampshire	7-0 (2013)
Worst Record vs. New Hampshire	1-5 (2014)
Largest Margin of Victory 12 (8/	15/08, 12-0)
Largest Margin of Defeat13 (6/	12/15, 14-1)

June 11 (Tues.) 6:30 p.m. May 24 (Fri.) 6 p.m.

at Portland (4)

May 27 (Mon.)...... 1 p.m.

at Altoona (3)

CURVE VS. PURTLAND SERIES INFO	
All-Time vs. Portland	63-62
at Altoona	35-28
at Portland	28-34
Postseason vs. Portland	N/A
2018 vs. Portland	4-3
at Altoona	2-2
at Portland	2-1
Best Record vs. Portland	6-1 (2000)
Worst Record vs. Portland	1-5 (2014)
Largest Margin of Victory10, 2x, last -	(8/3/00, 12-2)
Largest Margin of Defeat11, (8/	['] 14/12, 13-2)



READING FIGHTIN PHILS

1900 South Centre Ave. Reading, PA 19605 Phone: (610) 375-8469 Fax: (610) 373-5868 fightins.com @ReadingFightins

TEAM INCODMATION /DEDCONNEL

TEAM INFORMATION/PERSONNEL		
First Year1952		
Ballpark FirstEnergy Stadium (cap. 9,000)		
Field Dimensions LF-330, CF-400, RF-330		
AffiliationPhiladelphia Phillies (1967)		
League Titles5 ('57, '68, '73, '95, '01)		
Last Playoff Appearance2016 (Lost in ELDS)		
2018 Record		
2018 Attendance		
,		
Managing PartnerCraig Stein		
General ManagerScott Hunsicker		
Media ContactKirsten Karbach		
BroadcastersKirsten Karbach, Gregg Casterta		
ManagerShawn Williams		
Pitching CoachAaron Fultz		
Hitting CoachKevin Riggs		
CoachNelson Prada		
Athletic Trainer Michael Hefta		
Curve Hotel in ReadingCrowne Plaza Reading		
1741 Papermill Road		
Wyomissing, PA 19610		
PH: (610) 376-3811		
2019 SERIES (6)		

CURVE vs. READING SERIES INFO

at Reading (3)

at Altoona (3)

All-Time vs. Reading	143-153
at Altoona	80-70
at Reading	63-83
Postseason vs. Reading	N/A
2018 vs. Reading	6-4
at Altoona	2-1
at Reading	4-3
Best Record vs. Reading	5-1 (2017)
Worst Record vs. Reading	6-14 (2002)
Largest Margin of Victory	11 (8/10/14, 13-2)
Largest Margin of Defeat	



RICHMOND FLYING SQUIRRELS

3001 N. Boulevard Richmond, VA 23230 Phone: (804) 359-3866 Fax: (804) 359-1373 squirrelsbaseball.com @gosquirrels

TEAM INFORMATION/PERSONNEL

First Year2010
BallparkThe Diamond (cap. 10,500)
Field DimensionsLF-330, CF-402, RF-330
AffiliationSan Francisco Giants (1995)
League TitlesN/A
Last Playoff Appearance2014 (Lost in ELCS)
2018 Record
2018 Attendance
2010 Attendance
President/Managing PartnerLou DiBella
Chief Executive
Vice President/C.O.OTodd Parnell
General Manager
Media ContactTrey Wilson
BroadcastersTrey Wilson, Jake Eisenberg
Marin II :
ManagerWillie Harris
Pitching Coach Glenn Dishman
Hitting CoachFrancisco Morales
Special AssistantLipso Nava
Bullpen Coach Eliezer Zambrano
Athletic Trainer Garrett Havig
Curve Hotel in RichmondFairfield Inn & Suites Richmond Short Pump
Richmond, VA 23233
PH: (804) 545-4200

2019 SERIES (17)

at Altoona (11)	at Richmond (6)
April 26 (Fri.)6 p.m.	April 18 (Thurs.)6:35 p.m
April 27 (Sat.)4 p.m.	April 19 (Fri.)7:05 p.m
April 28 (Sun.)2 p.m.	April 20 (Sat.)6:05 p.m
July 25 (Thurs.)6:30 p.m.	May 2 (Thurs.) 6:35 p.m
July 26 (Fri.) 7 p.m.	May 3 (Fri.)7:05 p.m
July 27 (Sat.) 6 p.m.	May 4 (Sat.)6:05 p.m
July 28 (Sun.) 6 p.m.	May 5 (Sun.)1:05 p.m
August 5 (Mon.)6:30 p.m.	June 24 (Mon.)6:35 p.m
August 6 (Tues.)6:30 p.m.	June 25 (Tues.)6:35 p.m
August 7 (Wed.)6:30 p.m.	June 26 (Wed.)6:35 p.m
August 8 (Thurs.) 6:30 p.m.	
OUDVE DIOU	AOND CEDIEC INFO

CURVE vs. RICHMOND SERIE	S INFO
All-Time vs. Richmond	98-81
at Altoona	61-35
at Richmond	37-46
Postseason vs. Richmond	N/A
2018 vs. Richmond	9-6
at Altoona	5-4
at Richmond	
Best Record vs. Richmond	16-6 (2016)
Worst Record vs. Richmond	7-9 (2017)
Largest Margin of Victory12 (8/24,	/13(2), 13-1)
Largest Margin of Defeat 11, 2x, last - (5	5/27/13, 13-2)



One Thunder Road Trenton, NJ 08611 Phone: (609) 394-3300 Fax: (609) 394-9666 trentonthunder.com @TrentonThunder

TEAM INFORMATION/PERSONNEL

First Year 1994 Ballpark ARM & HAMMER Park (cap. 6,440) Field Dimensions LF-330, CF-407, RF-330 Affiliation New York Yankees (2003) League Titles 3 (2007, 2008, 2013) Last Playoff Appearance 2018 (Lost ELDS) 2018 Record 79-61 (1st - E.L. Eastern) 2018 Attendance 351,297 (4th in E.L.)
Ownership
ManagerPatrick OsbornPitching CoachTim NortonHitting CoachTy HawkinsBullpen CoachJason PhillipsDefensive CoachRaul DominguezAthletic TrainerJimmy Downam
Curve Hotel in Trenton

2019 SERIES (9)

at Altoona (3)	at Irenton (6)
July 15 (Mon.)6:30 p.m.	May 28 (Tues.)7 p.m.
July 16 (Tues.)6:30 p.m.	May 29 (Wed.)7 p.m.
July 17 (Wed.)6:30 p.m.	May 30 (Thurs.)7 p.m.
	July 30 (Tues.)7 p.m.
	July 31 (Wed.)7 p.m.
	August 1 (Thurs.)7 p.m.

CLIDVE VS. TDENTON SEDIES INFO

CURVE VS. IKENTUN SERIES INFU	
90-94	
56-42	
34-52	
6-1	
6-6	
4-5	
2-1	
6-1 (2006)	
. 2-5 (2000, 2016)	
2 (8/22/12, 14-2)	
13 (5/6/05, 16-3)	



EASTERN LEAGUE

27 Gorham Road, Suite 221 Scarborough, ME 04074 Phone: (207) 289-6206 Fax: (207) 219-8958 easternleague.com @EasternLeague

I FACILE INFORMATION / PERSONNEL

LEAGUE INFURMATION/PERSONNEL		
League NameThe Eastern League of		
Professional Baseball Clubs, Inc.		
Year Founded1923		
Address		
Scarborough, ME 04074		
Phone(207) 289-6206		
Fax(207) 219-8958		
Emailelpb@easternleague.com		
zas.p.z.e.acataagaa.aa		
President Joe McEacharn (16th season)		
Assistant to the PresidentBill Rosario		
Emailbrosario@easternleague.com		
Lindiabi obdi lo@cdstci ncdgdc.com		
Divisional Alignment		
Western Akron, Altoona, Bowie, Erie		
Harrisburg, Richmond		
EasternBinghamton, Hartford,		
New Hampshire, Portland, Reading, Trenton		
New Hampsilie, Fortland, Reduing, Trenton		
Schedule 140 games (split-season; 70 games in each half)		
Opening Day/First Half Ends April 4/June 18		
Second Half Begins/Last Game June 19/September 2		
Playoffs Begin September 4		
All Star Break		
All-Star Game		
Roster Limit25		

Playoff Format

- Divisional Playoffs: Division champions from each half will play a best-of-five series with a 2-3 format with the first-half division champ hosting games 3-5
- Championship Series: Winners of two divisional series play in a best-of-five series with a 2-3 format.
- Eastern Division hosts first two games in odd numbered years
- Western Division hosts first two games in even numbered years

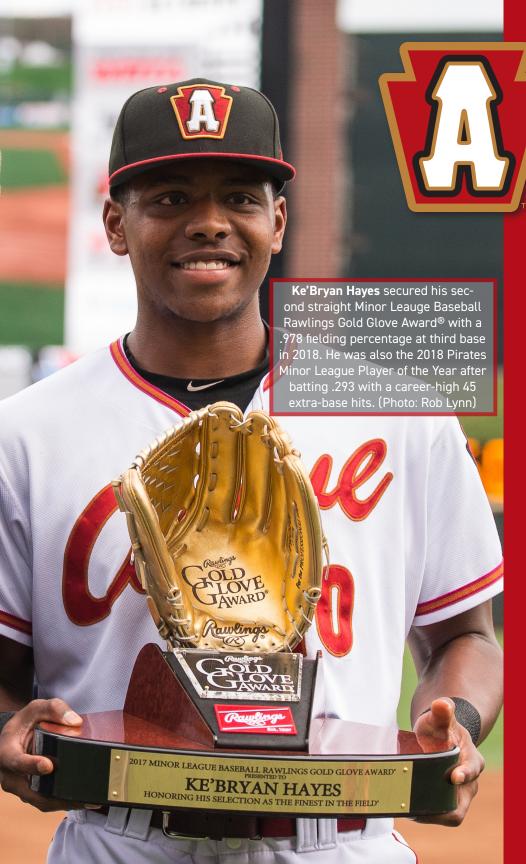
Tiebreakers

- If the same team wins both halves, the team with the best full-season record will earn the second playoff spot for that division.
- Ties for first place are broken on head-to-head records during the current half. If three or more teams are tied, the best aggregate record among the tied teams will serve as the tiebreaker.

MLB Advanced Media - 75 Ninth Ave., 5th Floor - New York, NY 10011

Statistical Minimums

Batting Title (383 minimum PA) ERA Title (114 minimum IP)



PIRATES ORGANIZATION



PITTSBURGH PIRATES BASEBALL CLUB

PNC PARK AT NORTH SHORE 115 FEDERAL STREET PITTSBURGH, PA 15212 (412) 323-5000

www.pirates.com

President	Frank Coonelly
Senior Vice President, Business Affairs & General Counsel	
Executive Vice President & Chief Financial Officer	Jim Plake
Executive Vice President & PNC Park General Manager	Dennis DaPra
Senior Vice President, Community & Public Affairs	
BASEBALL OPERATIONS	
Senior Vice President & General Manager	Neal Huntington
Vice President, Assistant General Manager	Kyle Stark
Assistant General Manager	Kevan Graves
Vice President, Assistant General Manager Assistant General Manager Senior Director, Baseball Informatics	Dan Fox
Special Assistant to the General Manager	Ron Hopkins
Special Assistant to the General Manager	Sean McNally
Special Assistant to the General Manager	Jax Robertson
Special Assistant to the General Manager	Matt Ruebel
Special Assistant to the General Manager	Greg Smith
Special Assistant to the General Manager	Doug Strange

PLAYER DEVELOPMENT		
Senior Director, Minor League Operations	Larry Broadway	
Assistant Director, Minor League Operations	Brian Selman	
Coordinator, Minor League Operations	TJ Large	
Senior Field Coordinator	Brad Fischer	
Assistant Field Coordinator	Bobby Scales	
Senior Field Coordinator	Scott Mitchell	
Infield Coordinator	Gary Green	
Infield Coordinator	Dave Turgeon	
Latin American Field Coordinator	Mendy Lopez	
Latin American Pitching Coordinator	Amaury Telemaco	
Senior Advisor, Latin American Operations	Luis Silverio	
Assistant Pitching Coordinator	Tom Filer	
Assistant Hitting Coordinator	Drew Saylor	
Senior Advisor Player Development	Woody Huyke	
Senior Advisor, Player Development	Mike Lum	
Senior Advisor, Player Development	Cecilio Beltre	



Owner Bob Lozinak dons the Pittsburgh Pirates cap at a press conference announcing the Curve's affiliation with the Bucs back in 1998

2018 PIRATES MINOR LEAGUE ORGANIZATIONAL LEADERS

RATTING AVERAGE (Min. 2.7 PA/Team Games)

DAI IIIO ATEIX	OL (MIII. 2.7	I A/ Ica
Jack Herman	GCL	.340
Patrick Dorrian	GCL/BRS	.335
Kevin Kramer	IND	.311
Jonah Davis	BRS	.306
Bryan Reynolds	ALT	.302





FRA (Min. 0.8 IP/Team Games)

LIVA (Mill. 0.0 II / Tealif Califes)		
J.T. Brubaker	ALT/IND	2.81
Domingo Robles	s WVP/BRD	3.33
Eduardo Vera	BRD/ALT	3.37
Mitch Keller	ALT/IND	3.48
James Marvel	BRD/ALT	3.55

WINS

HOME RUNS 20 Craig, Will ALT Owen. Hunter BRD 18 Hill, Logan ALT 17 Kramer, Kevin IND 15 Two tied 14





_	
BRD/ALT	13
IND	13
ALT/IND	12
BRD/ALT	12
	11
	BRD/ALT IND ALT/IND

<u>RBI</u>	
ALT	102
ALT	72
WVP	65
BRD	60
	59
	ALT WVP





<u>SAVES</u>		
Eckelman, Matt	BRD/ALT	17
Hellweg, Johnny	IND	11
Hartlieb, Geoff	ALT	10
Sulser, Beau	WVP	8
Five tied		7

Tucker, Cole Reyes, Alfredo Oliva, Jared Sanchez, Lolo Newman, Kevin







STRI	<u>KEOUTS</u>	
Keller, Mitch	ALT/IND	135
Brubaker, J.T.	ALT/IND	131
Vieaux, Cam	BRD/ALT	124
Marvel, James	BRD/ALT	122
Eppler, Tyler	IND	118



Triple-A - International League INDIANAPOLIS INDIANS

501 West Maryland Street Indianapolis, IN 46225 Phone: (317) 269-3542 Fax: (317) 269-3541 indyindians.com @indyindians



A-Adv. - Florida State League BRADENTON MARAUDERS

1701 27th Street East Bradenton, FL 34208 Phone: (941) 747-3031 Fax: (941) 747-9442 bradentonmarauders.com @The Marauders

2019 COACHING STAFF/TEAM PERSONNEL

MANAGER





HITTING COACH



2019 COACHING STAFF/TEAM PERSONNEL PITCHING COACH



MEDIA CONTACT: CHEYNE REITER (CREITER@INDYINDIANS.COM)

MEDIA CONTACT: NATE MARCH (NATHAN.MARCH@PIRATES.COM)



PIRATES ORGANIZATION



Single-A - South Atlantic League GREENSBORO GRASSHOPPERS

408 Bellemeade Street Greensboro, NC 27401 Phone: (336) 268-2255 Fax: (336) 273.7350 gsohoppers.com @GSOHoppers

2019 COACHING STAFF/TEAM PERSONNEL





PITCHING COACH





Short-Season-A - New York-Penn League **WEST VIRGINIA BLACK BEARS**

2040 Gvorko Drive Granville, WV 26534 Phone: (304) 293-7190 westvirginiablackbears.com @WVBlackBears

2019 COACHING STAFF/TEAM PERSONNEL PITCHING COACH





HITTING COACH



CONTACT: LEIGHANN SAINATO (LEIGHANN.SAINATO@GMAIL.COM)



MEDIA CONTACT: KATIE DANNEMILLER (KATIE@GSOHOPPERS.COM)



Rookie-Advanced - Appalachian League **BRISTOL PIRATES**

1501 Euclid Ave. Bristol, VA 24201 Phone: (276) 206-9946 Fax: (276) 669-7686 www.bristolpiratesbaseball.com @BriBucs

2019 COACHING STAFF/TEAM PERSONNEL PITCHING COACH



HITTING COACH

Rookie - Gulf Coast League GCL PIRATES

1701 27th Street East Bradenton, FL 34208 Phone: (941) 747-3031 Fax: (941) 747-9549

2019 COACHING STAFF/TEAM PERSONNEL PITCHING COACH





HITTING COACH

KORY DeHAAN

MEDIA CONTACT: LUCAS HOBBS (MARKETING@BRISTOLBASEBALL.COM)







YEARLY ATTENDANCE TOTALS

		MILI ALLEMBANOL IONALO	
YEAR	OPENINGS	TOTAL ATTENDANCE	AVG. ATTENDANCE
2018	65	297,118	4,571
2017	67	294,486	4,395
2016	66	272,640	4,131
2015	70	302,761	4,325
2014	67	275,823	4,416
2013	68	286,227	4,209
2012	63	270,613	4,295
2011	68	285,906	4,205
2010	69	286,321	4,150
2009	64	275,945	4,311
2008	67	346,973	5,179
2007	67	356,339	5,318
2006	66	365,407	5,536
2005	71	390,239	5,496
2004	66	394,062	5,970
2003	65	365,376	5,621
2002	69	363,871	5,273
2001	68	348,316	5,122
2000	66	333,968	5,060
1999	69	323,932	4,695
TOTALS	1,341	6,436,323	4,800

NOTE: Figures do not include the 7,346 fans the Curve drew for their May 15, 2000 exhibition vs. Pittsburgh, the 9,308 who attended the 2006 E.L. All-Star Game, the franchise-record 10,116 who attended the Pirates-Curve Exhibition on March 30, 2013, the 6,055 who attended the 2014 E.L. All-Star Game or the 80,015 fans who attended the Curve's 20 E.L. playoff games at Peoples Natural Gas Field from 2003-06, 2010, and 2015-17.

2018 E.L. ATTENDANCE (by average)

	TO TO BIEL AT TENDANTOE (b) average)				
TEAM	BALLPARK	CAPACITY	TOTAL	OPENINGS	AVERAGE
Richmond Flying Squirrels	The Diamond	10,500	396,686	64	6,198
Hartford Yard Goats	Dunkin Donuts Park	6,056	408,942	68	6,014
Reading Fightin Phils	FirstEnergy Stadium	9,000	388,510	68	5,713
Portland Sea Dogs	Hadlock Field	5,788	346,341	61	5,678
New Hampshire Fisher Cats	Northeast Delta Dental Stadium	6,500	319,099	63	5,065
Trenton Thunder	ARM & HAMMER Park	6,440	351,297	70	5,019
Akron RubberDucks	Canal Park	9,447	344,754	69	4,996
Altoona Curve	Peoples Natural Gas Field	7,210	297,118	65	4,571
Harrisburg Senators	FNB Field	6,302	259,243	65	3,988
Binghamton Rumble Ponies	NYSEG Stadium	6,012	220,279	62	3,553
Bowie Baysox	Prince George's Stadium	10,000	230,347	67	3,438
Erie SeaWolves	UPMC Park	6,000	205,055	64	3,204

CURVE ALL-TIME MONTHLY ATTENDANCE

CURVE ALL-TIME DAILY ATTENDANCE

MONTH	TOTAL	OPENINGS	AVERAGE	DAY	TOTAL	OPENINGS	AVERAGE
April	761,703	213	3,567	Monday	608,238	158	3,850
May	1,243,447	281	4,425	Tuesday	762,640	186	4,100
June	1,221,808	250	4,887	Wednesday	804,198	186	4,324
July	1,430,212	278	5,145	Thursday	835,037	184	4,538
Aug/Sept	1,779,153	323	5,508	Friday	1,062,816	207	5,134
TOTAL	6,436,323	1,341	4,800	Saturday	1,264,550	214	5,909
				Sunday	1,098,844	206	5,334
				TOTAL	6,436,323	1,341	4,800

GOING, GOING, GONE

Led by Josh Bonifay's 25 home runs, the 2005 Altoona Curve established the single-season franchise record by clubbing a total of 141 big flies in 142 regular-season games. The 25 home runs hit by Bonifay are the second-most in club history, trailing only Adam Hyzdu's 31 hit during the 2000 season. Team MVP Jose Bautista was second on the 2005 club with 23 homers, while three other players, Craig Stansberry (18), Tom Evans (15) and Brad Eldred (13), also reached double figures. By contrast, the first championship Curve team in 2010 only slugged 80 regular-season home runs, but hit 14 in their eight playoff games.

TOP 10 REGULAR SEASON CROWDS AT PEOPLES NATURAL GAS FIELD

RANK	TOTAL	DATE/OPPONENT	RESULT		
1	9,255	8/10/03 vs. Harrisburg (DH)	L, 4-2 / W, 4-3		
2	9,163	7/4/04 vs. Harrisburg	W, 2-0 (7)		
3	9,137	7/4/03 vs. Erie	W, 11-5		
4	9,017	8/18/06 vs. Harrisburg	W, 13-1		
5	8,979	8/22/04 vs. Bowie	W, 12-0		
6	8,845	7/4/14 vs. Harrisburg	W, 7-4		
7	8,836	8/5/06 vs. New Britain	L, 3-2		
8	8,814	7/1/06 vs. Akron	L, 7-0		
9	8,796	7/4/17 vs. Binghamton	W, 6-0		
10	8,774	7/4/15 vs. Harrisburg	L, 11-9		

TOP SERIES ATTENDANCE

TOP 3-DATE SERIES

Total

24.513 24.268 23.411 23.009

IOI O DAIL OF	IXIEO		101 + DATE OFFICE		
Dates	Opponent	Total	Dates	Opponent	
August 18-20, 2006	Harrisburg	30,914	August 19-22, 2004	Bowie	
August 17-19, 2007	Erie	29, <i>7</i> 48	July 15-18, 2004	Reading	
August 6-8, 2004	Harrisburg	29,309	June 30-July 3, 2006	Akron	
August 4-6, 2006	New Britain	28,754	July 11-14, 2006	Akron	

TOP 6-DATE HOMESTANDS

Total	Dates	Opponent
41,390	August 18-23, 2006	HAR/BOW
39,380	August 5-10, 2005	AKR/BOW
39,032	June 28-July 3, 2006	BOW/AKR
38,795	August 19-24, 2008	POR/NHM
38,259	May 25-30, 2004	RDG/NBR

TOP 7-DATE HOMESTANDS

Total	Dates	Opponent
44,488	July 15-21, 2004	RDG/ERIE
42,713	Aug. 25-Sept. 1, 2003	RDG/ERIE
41,083	July 22-28, 2005	HAR/BIN
41,030	June 20-26, 2005	BOW/NBR
40.676	June 16-22, 2003	TRE/HAR

PEOPLES NATURAL GAS FIELD SEATING RREAKDOWN

TOP 4-DATE SERIES

SEATING DIVERNOOMIN	
Toyota Diamond Club (100 Level)	1,634
Terrace Level (200 Level)	1,204
Grandstand Level (300 Level)	2,646
UPMC Health Plan OF Reserved (500 Level)	744
Stuckey Automotive Third-Base Picnic Pavilion	250
"Rail Kings" (on Party Deck)	40
Skybox Seating	292
Weis First Base Bleachers	400
Total Seating Capacity	7,210
•••••	• • • • • • • • • • • • • • • • • • • •

NOTE: From 1999-02 total seating capacity at Peoples Natural Gas Field was listed at 6,176. Prior to the 2003 season an additional 1,034 seats were created with the construction of the new left-field reserved bleacher section, the thirdbase picnic pavilion and the left-field Party Deck.

NATIONAL TELEVISION

The nation's eyes turned to Blair County Ballpark on April 11, 2010 when Washington Nationals prospect Stephen Strasburg made his professional debut in front of a record crowd at Blair County Ballpark. The game, which was broadcast on ESPN360. com and had live look-ins taken by ESPNEWS, brought a crowd of 7,887 to BCB on Sunday afternoon. It was the largest single-game crowd to take in a Curve game in the month of April in franchise history. The Curve were again featured on national television on September 14, 2010 for Game 1 of the Eastern League Championship Series, when Yankees pitcher Andy Pettitte made a rehab start for the Trenton Thunder at BCP and MLB Network carried live look-ins of the game. Curve second baseman Chase d'Arnaud homered off Pettitte to lead off the bottom of the first, but the Thunder went on to win the game in 10 innings. On June 21, 2015, a game between the Curve and Harrisburg Senators was broadcast live to American Sports Network affiliates around the U.S. as part of their Minor League Baseball Sunday Showcase series. The game was called by Brett Dolan and former big leaguer Brian McRae and featured live interviews in the broadcast booth with Curve owner Bob Lozinak and General Manager Rob Egan. The Curve went on to defeat the Senators, 7-3.

GENERAL INFORMATION





"A minor league ballpark is one thing. An amusement park is another. But tucked in the Allegheny Mountains is a place where there's really no difference." -- USA Today, August 8, 2002

Opened on April 15, 1999, Peoples Natural Gas Field is widely considered by fans, players, baseball executives and media as one of the finest minor league baseball facilities in America. Located just off Interstate 99 in Altoona, the ballpark features a beautiful brick exterior and the design is modeled after a railroad roundhouse to tie in the industry which helped found the city of Altoona and is still very much present to this day. The inside of Peoples Natural Gas Field features more than 7,200 fixed seats between two levels. The double-deck layout of the seating section allows for expansive lower and upper concourses, giving fans plenty of space to walk around the ballpark without having to fight through a stationary crowd of people. The "Skyliner" roller coaster from neighboring Lakemont Park and the scenic Allegheny Mountains add to the overall beauty of Peoples Natural Gas Field.

FACTS AND FIGURES

Groundbreaking	March 7, 1998		
Groundbreaking Opened Architects	April 15, 1999		
Architects	L.D. Astorino Companies, Pittsburgh, PA		
Construction	Ralph J. Albarano and Sons, Duncansville, PA		
Cubic Feet of Concrete			
Number of Bricks	69,000		
Width of Lower Concourse Area	80 feet		
Home Clubhouse (Sq. Feet)	2,200		
Visiting Clubbouse (Sq. Feet)	1 / 00		
Indoor Batting Cage (Sq. Feet)	5,000		
Dugouts	9' x 60'		
Indoor Batting Cage (Sq. Feet)	70 feet		
Highest Point of Ballbark (from field level)			
Height of Light Poles (from field level)	125 feet		
Seating Capacity			
Luxury Skyboxes	21		
Luxury SkyboxesParty Deck	Left field		
US Foods Picnic Pavilion	Third base		
General Admission Bleachers	Right-field Line		
UPMC Health Plan Home Run Junction (OF Reserved Bleachers)	Left field		
BALLPARK DIMENSIONS			

LF 325'	Fence Height (LF Corner)16'
LCF385'	LF Fence Height (in front of OF Bleachers)6'
CF 405'	OF Fence Height8'
RCF	CF Fence Height16'
RF 325'	•





7 P.M. GAMES

Presold	Day of Game
\$15.00	\$17.00
\$13.00	\$15.00
\$11.00	\$13.00
\$9.00	\$11.00
\$9.00	\$11.00
\$8.00	\$10.00
	\$15.00 \$13.00 \$11.00 \$9.00 \$9.00

Seniors (65 & over) and children (12 & under) receive a \$1.00 discount on Terrace & Grandstand Level seating. When all ballpark seats are sold out, GA/Standing Room tickets become available for all non-numbered sections.

PNG FIELD WORKOUT SCHEDULES

(SUBJECT TO CHANGE)

6:30 P.M. GAMES

Curve BP4:00-5:00 p.m.	Curve BP3:30-4:30 p.m.	Curve BP3:00-4:00 p.m.
Visitors' BP5:00-6:00 p.m.	Visitors' BP4:30-5:30 p.m.	Visitors' BP4:00-5:00 p.m.
Grounds Crew6:00-7:00 p.m.	Grounds Crew5:30-6:30 p.m.	Grounds Crew5:00-6:00 p.m.
4 P.M. GAMES	2 P.M. GAMES	NOON GAMES
		NOON GAMES Curve BP9:00-10:00 a.m.

Grounds Crew3:00-4:00 p.m.	Grounds Crew1:00-2:00 p.m.	Grounds Crew11:00 a.mnoon
	10:30 A.M. GAMES	

Curve BP	7:30-8:30 a.m.
Visitors' BP	8:30-9:30 a.m.
Grounds Crew	9·30-10·30 a m

6 P.M. GAMES

TALKRADIO 98.5



After a successful new partnership in 2017-18, News Talk 98.5/1240 WRTA returns as the flagship home of the US. Foods Curve Radio Network in 2019.

The Curve and Sounds Good Media continue their relationship this year with 110 regular-season games airing on News Talk 98.5/1240 WRTA in the Altoona area. The 30 day games in 2019 will be carried on 1370 AM WKMC and its FM simulcast on 96.1 FM.

WPHB 1260 AM in Centre County, Pa. also returns for the station's second season as an affiliate.

New for 2019, US. Foods has extended their long-standing relationship with the Curve as the naming rights holder for the radio network.

All 140 games will also be available to out-of-market listeners via AltoonaCurve.com and on mobile devices (iPhone/Android/Windows Phone/BlackBerry/Amazon Kindle) with the TuneIn Radio App. Curve fans can also watch all 70 home games and all 70 road games with a subscription to MiLB.tv. For more information on subscribing to MiLB.tv, visit MiLB.tv on the web.

The Curve and Sounds Good Media will also continue their cross-promotional and marketing relationships from past seasons in 2019. Popular on-air personalities from the Sounds Good Media family of stations (Q94, Mix 94.7, News Talk WRTA and 1370 WKMC) will be on hand throughout the season at Peoples Natural Gas Field to take part in contests and in-game events.









Garett Mansfield (Second Season) @GarettMansfield



Garett Mansfield is in his second season with the Curve and fourth overall in Minor League Baseball. Mansfield joined the Curve prior to the 2018 season and was promoted to the lead play-by-play position after the season.

Before coming to Altoona, Mansfield spent the 2017 season with the Beloit Snappers, Single-A affiliate of the Oakland Athletics, where he called Midwest League games as the Media Relations & Marketing Manager. He also spent time in the booth with the El Paso Chihuahuas, the Triple-A affiliate of the San Diego Padres, in 2016 as their Broadcast & Media Relations Assistant. Before working in professional baseball, Mansfield spent two summers broadcasting baseball in the Alaska Baseball League for the Chugiak-Eagle River Chinooks.

Between stops in baseball, he has served as a television play-by-play broadcaster for the West Ohio Sports Network, headquarted in Lima, Ohio. He has called high school football, basketball, volleyball, soccer and hockey for the regional network.

Mansfield began his broadcasting career at Bowling Green State University, where he joined the Bowling Green Radio Sports Organization as a student. Over his four years at BGSU, he called numerous athletic events for the Falcons on each of the two campus radio stations. He traveled frequently with the women's basketball team while BGRSO carried their games exclusively on 88.1 WBGU-FM. Mansfield also voiced the 2014 Mid-American Conference Football Championship at Ford Field in Detroit between Bowling Green and Northern

The Defiance, Ohio native now lives in Altoona with his wife, Carlina, whom he married on March 17, 2018. He enjoys cheering for the Cleveland Browns and Notre Dame football teams in the fall in addition to traveling, watching movies and learning about American history with his wife. Mansfield earned a bachelor's degree in Telecommunications from Bowling Green State University in 2015.



Michael Marcantonini (First Season) @MIKEdUpSports



Michael Marcantonini joins the Curve broadcast team ahead of the 2019 season for his first year in affiliated baseball and second in professional baseball.

Marcantonini spent the 2018 season as a play-by-play broadcaster and media relations assistant with the York Revolution of the independent Atlantic League. His previous broadcasting stops include serving as the voice of the Rockford Rivets in the Northwoods League during the summer of 2017 before moving on to call games in the California Winter League in 2018.

A native of Blue Bell, Pa., Marcantonini graduated from Penn State University in May 2017 with a degree in broadcast journalism, certificate in sports journalism and minor in entrepreneurship. He was a member of The LION 90.7 FM student radio station where he called Penn State football, basketball and baseball games, and hosted "The Sports Blitz" talk show. Marcantonini served as the station's sports director during his senior year, and covered the 2017 Rose Bowl and 2016 Big Ten Football Championship. He was also an on-air analyst and producer for "Penn State Sports Night" on PSNtv.

Marcantonini enjoys listening to country music, going to the beach, playing fantasy football and staying active. He's always up to hit a round of batting practice and have a catch, and hopes to eventually visit every MLB ballpark. He's a fan of the Philadelphia Eagles, 76ers, Penn State football and Villanova basketball.



ALL-TIME CURVE RADIO BROADCAST TEAMS

1999	Rob Egan & Jason Dambach	2010	Dan Zangrilli & Mike Passanisi
2000	Rob Egan & Jason Dambach	2011	Mike Passanisi & Josh Ellis
2001	Rob Egan & Jason Dambach	2012	Mike Passanisi & Tyler Maun
2002	Rob Egan & Jason Dambach	2013	Mike Passanisi & Nate Bowen
2003	Rob Egan & Jason Dambach	2014	Mike Passanisi & Mike Baggerman
2004	Rob Egan & Jason Dambach	2015	Mike Passanisi, Trey Wilson & Nate Bowen
2005	Paul Steigerwald & Jason Dambach	2016	Trey Wilson, Nate Bowen & Fletcher Keel
2006	Jason Dambach, Joe Moore & Paul Steigerwald	2017	Trey Wilson, Nate Bowen & Max Gun
2007	Jason Dambach, Jon Laaser & Paul Steigerwald	2018	Trey Wilson, Nate Bowen & Garett Mansfield
2008	Jason Dambach & Dan Zangrilli	2019	Garett Mansfield & Michael Marcantonini
2009	Ron Potesta & Dan Zangrilli		

CURVE RECORD ON HOLIDAYS The Curve play on five major holidays each year. A complete

				record of the team's	performance on	tnose days i	s listea below
HOLIDAY	OVERALL	HOME	ROAD	HOLIDAY	OVERALL	HOME	ROAD
Mother's Day	10-11*	4-4	6-7	Independence Day	8-12	6-8	2-4
Memorial Day	9-11^	2-7	7-4	Labor Day	9-11	4-6	5-5
Father's Day	12-8	5-6	7-2				

*Split a doubleheader at Harrisburg in 2007

[^]Played a doubleheader vs. Binghamton in 2000 and rained out in 2004 vs. New Britain

DIRECTIONS TO PEOPLES NATURAL GAS FIELD



From PITTSBURGH and Points West: Take I-76/I-376 East to U.S. 22 East. Drive on 22 East for approximately 80 miles. Merge onto I-99/US-220 North approximately six miles from Altoona. Stay on I-99 North and take the Frankstown Road exit (Exit #32). Go straight at the light at the top of the ramp (crossing over Frankstown Road). The ballbark is on the right.

From STATE COLLEGE and Points North: Take U.S. 322 West to I-99/U.S. 220 South. Take Frankstown Road exit (Exit #32). At the top of the ramp, turn right at the light onto Frankstown Road. Take a right at the next light onto Park Avenue. Ballpark is on the right.

From BEDFORD, PA./CUMBERLAND, Md. and Points South: Take I-99/U.S. 220 North toward Altoona. Take the Frankstown Road exit (Exit #32). Go straight at the light at the top of the ramp (crossing over Frankstown Road). The ballpark is on the right.

From HARRISBURG/PHILADELPHIA and Points East: Take Pennsylvania Turnpike West to Bedford exit. Following the toll booths, take a left at the light. Follow signs and get on I-99/U.S. 220 North. Take Frankstown Road exit (Exit #32). Go straight at the light at the top of the ramp (crossing over Frankstown Road). The ballpark is on the right.

From I-80 Traveling East: Take the Philipsburg/Woodland Exit to U.S. 322 East. After about 25 miles, take U.S. 220 South. 220 South merges with I-99 South. Drive on I-99 South for approximately 20 miles. Take the Frankstown Road exit (Exit #32). Turn right at the exit, the ballpark will be to your right.

From I-80 Traveling West: Take the Altoona/Milesburg exit and bear onto U.S. 220 South. After approximately 30 miles merge onto I-99 South. Drive on I-99 South for approximately 20 miles. Take the Frankstown Road exit (Exit #32). Turn right at the exit, the ballpark will be to your right.

VISITING TEAM HOTEL | GYM INFORMATION



OFFICIAL VISITING HOTEL IN ALTOONA

Altoona Grand Hotel

1 Sheraton Drive Altoona, PA 16601 Phone: (814) 946-1631 Fax: (814) 946-0785



UMPIRES HOTEL IN ALTOONA

Quality Inn & Suites

3306 Pleasant Valley Boulevard Altoona, PA 16602 Phone: (814) 944-9661 Fax: (814) 944-9557



VISITING CLUB WORKOUT FACILITY

The Summit Tennis & Athletic Club

2900 Plank Road, Suite 1 Altoona, PA 16601 PH: (814) 946-1668

IMPORTANT NUMBERS

Peoples Natural Gas Field Main Phone: (814) 943-5400 Toll-free: 1-877-99-CURVE Main Fax: (814) 943-9050 Press Fax: (814) 283-3181 Press Phone: (814) 283-3180

Who to Contact
Garett Mansfield

Director of Communications & Broadcasting

PH: (814) 283-3180 Cell: (419) 439-5039

Email: gmansfield@altoonacurve.com

Michael Marcantonini

Communications & Broadcasting Assistant

PH: (814) 283-3180 Cell: (215) 622-6978

Email: mmarcantonini@altoonacurve.com

Best Time to Contact in Person NIGHT GAME: Before 1:00 p.m. DAY GAME: Before 10:00 a.m. MORNING GAME: Day before SEASON CREDENTIALS: Season credentials for the 2019 season will only be issued to legitimate news gathering organizations that cover the Curve on a daily basis. The Curve will contact media outlets on an individual basis regarding season-long credentials. Other media organizations that would like to request a season credential can do so by sending that request on company letterhead via fax (814-283-3181) or as an email attachment to gmansfield@altoonacurve.com.

DAILY CREDENTIALS: Daily credentials will be issued to those individuals or organizations who do not qualify for season credentials, including freelance writers and weekly and monthly publications. Daily credentials will also be issued to radio and TV stations when the need arises for extra pre/postgame personnel and to newspaper reporters providing extra coverage. The Curve Media Relations Department should be notified at least 24 hours in advance of the game in which daily credentials are being requested. Requests should be faxed or emailed. Once approved, the credentials can be picked up at the Media/Handicap Gate.

<u>CREDENTIAL PICKUPS:</u> Season Credentials can be picked up at the Curve's annual Media Day activities. Media can make other arrangements with the Curve Media Relations Department to pick up credentials after that date. Daily credentials will only be available for pickup on the day they are issued at the Media/Handicap Gate.

MEDIA ENTRANCE TO PEOPLES NATURAL GAS FIELD: All credentialed media should enter the ballpark through the Media/Handicap gate located at the top of the stairs halfway between the Front Office and the Upper Ticket Plaza on the third base side of the ballpark. No credentialed media are permitted to enter the ballpark through either the Curve front office or one of the ticket gates.

OTHER ACCEPTABLE CREDENTIALS: The Curve will also honor credentials from the Pittsburgh Pirates, National and American Leagues, the Baseball Writers Association of America and Minor League Baseball.

PRESS BOX SPACE: Though Peoples Natural Gas Field's press box is spacious, the Curve still give preferred seating to those media outlets that cover the club most frequently. If your media organization has special space requirements, please contact the Curve Media Relations Department at least 24 hours prior to those dates.

PHOTO WELLS: Photo wells are located at the end of both dugouts. Photographers are welcome to use this space throughout the course of the game. Photographers are not permitted in the actual dugout area or on the field once the game begins. Please wait until the end of the inning to move to and from these areas.

<u>PARKING:</u> Media members holding season credentials are permitted to park their vehicles in the VIP parking lot by presenting their credentials to the attendant. Please be aware that parking is available on a first-come basis. Those holding daily credentials that need to be picked up at the Media/Handicap gate will have their name placed on a VIP parking list, as long as they give at least 24 hours notice.

INTERVIEW POLICY: The Curve Media Relations Department will be glad to assist members of the media in procuring interviews with Curve players and coaching staff members. Media members wishing to do an off-site interview or a feature story should contact the Curve at least 48 hours in advance to the scheduled interview time. The media is asked to be respectful of the players' pregame schedule when requesting an interview with a player. **No one will be permitted to interview starting pitchers on the day of their start.**

CLUBHOUSE POLICIES: In accordance with the regulations designated by the Pittsburgh Pirates and Major League Baseball, both clubhouses will open to credentialed media from 3 1/2 hours prior to game time until 45 minutes before game time. Following the game, the clubhouses will be closed for a period of five minutes to allow the team ample time to return to the clubhouse. The clubhouse areas are also closed when the teams are on the field, unless previously approved by the Curve Media Relations Department. **Clubhouses are also closed between games of a doubleheader.**

<u>FIELD ACCESS</u>: Credentialed media are permitted access to the field and dugout areas, but are not permitted to cross the foul lines, particularly when the team is taking batting practice. Media must leave the field and dugout areas no later than 45 minutes prior to game time.

LIVE VIDEO: Live video is not permitted within 20 feet of the batting cages at PNG Field or on the road during Curve batting practice. Live video must be shot from a minimum of 10 feet away from the bullpen at PNG Field. Live video cannot exceed more than five minutes at a time during batting practice. Live video is not permitted inside the Curve clubhouse at any time. Live social media interviews will not be permitted at any time.

APRIL

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3	@АКР 6:35рм	⁵ @AKR 6:35 _{РМ}	6 @AKR 2:05рм
7 @AKR 2:05рм	8 @ERI 6:05рм	9 @ERI 6:05рм	10 @ERI 12:05рм	11 *** AKR 6PM	12 АКК 6РМ	13 AKR 4 _{PM}
4 АКК 2рм	15 НВС 6РМ	16 НВС 6РМ	17 НВG 10:30ам	18 @RIC 6:35рм	19 @RIC 7:05рм	20 @RIC 6:05pm
21	22 @НВG 6:30рм	23 @HBG 6:30pm	²⁴ @НВG 12рм	25	RIC 6PM	RIC 4PM
28	29	30				

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SUN	MON	TUE	WED	THU	FRI	SAT
			1 ERI 10:30am	² @RIC 6:35рм	з @RIC 7:05рм	4 @RIC 6:05рм
5	6	7	8	9	10	11
@RIC	ВОЖ	ВОЖ	ВОЖ		ERI	ERI
1:05рм	6РМ	6РМ	10:30ам		6РМ	4 _{PM}
12	13	14	15	16	17	18
ERI	@BNG	@BNG	@BNG	НВС	НВС	HBG
2рм	6:35pm	6:35pm	10:35am	6РМ	6РМ	6PM
19	20	21	22	23	24	25
НВС		@NHM	@NHM	@NHM	@POR	@POR
2рм		6:35 _{PM}	6:35рм	11:35 _{AM}	6PM	1рм
26	27	28	29	30	31 %	
@POR	@POR	@TRN	@TRN	@TRN	NHM	
1pm	1PM	7 _{PM}	7 _{PM}	7 _{PM}	6PM	
T	IA	IC				

TUE WED THU FRI SAT

	ПОК	102				1 NHM 6PM
IHM PM	з @ERI 7:05рм	4 @ERI 10:35ам	5 @ERI 10:35am	6	7 АКК 7рм	8 AKR 6PM
₹ <u>,</u> ,	10	11 🛼	12	13	14	15

AKR 6:30рм 6РМ 16 **@BNG** 2:05pm HBG

23 24 25 @RIC

@HFD 1:05рм

AWAY

@RIC 6:35_{PM}

26 @RIC 6:35рм

HBG

6:30рм

FIRE Works HOME

POR

20

6:30рм 6:30рм

@BNG 7:05рм

@НFD 7:05рм

BNG

21

CELEB

HBG

HFD

@ВNG 6:35_{РМ}

@HFD 6:05pm

BNG

22

* Schedule Subject To Change

JULY.

V		' U				
SUN	MON	TUE	WED	THU	FRI	SAT
	1 @AKR 7:05рм	2 @AKR 7:05рм	з @AKR 7:05рм	4 % ERI 7рм	5 ERI 7рм	6 ERI 6РМ
7 ERI 2PM	*ALL	⁹	STAR	11 @ERI 7:05рм	12 @ERI 7:05рм	13 @ERI 7:05pm
14 @ERI 1:35рм	15 TRN 6:30рм	16 TRN 6:30рм	17 ТRN 6:30рм	18 @BOW 7:05рм	19 @ВОЖ 7:05рм	20 @BOW 6:35pm
21 @BOW 1:35pm	22 ERI 6:30рм	23 ERI 6:30рм	24 ERI 12рм	25 RIC 6:30 _{PM}	26 RIC 7рм	27 RIC 6PM
RIC 6PM	29	30 @TRN 7pm	31 @TRN 7pm			
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SUN	MON	TUE	WED	THU	FRI	SAT
				OTRN 7 _{PM}	2 @REA 7:10рм	3 @REA 6:45 _{РМ}
4	5	6	7	8	9	10
@REA	RIC	RIC	RIC	RIC	REA	REA
5:15рм	6:30рм	6:30рм	6:30рм	6:30рм	7 _{PM}	6PM
11 🛼	12	13	14	15	16 5.	17
REA		@НВG	@НВG	@НВС	BOW	BOW
6РМ		6:30рм	6:30рм	7рм	7pm	6PM
18 ***	19	20	21	22	23	²⁴
BOW	HFD	HFD	HFD	@ВОЖ	@BOW	@BOW
6PM	6:30pm	6:30рм	6:30pm	7:05 _{РМ}	7:05pm	6:35 _{РМ}
25	26	27	28	29	30	31
@BOW	AKR	АКК	АКК	AKR	@HBG	@HBG
1:35pm	6PM	6РМ	6РМ	6PM	7pm	6PM
1 @HBG TPM	2 @НВG 12рм	St	P	TEN	MB	ER



EASTERN LEAGUE OPPONENTS

AKR	AKRON RUBBERDUCKS
	CLEVELAND INDIANS
DIM	DINOUANTON DUMBLE DON

BINGHAMTON RUMBLE PONIES BIN NEW YORK METS

BOW **BOWIE BAYSOX BALTIMORE ORIOLES**

ERI **ERIE SEAWOLVES DETROIT TIGERS**

HARRISBURG SENATORS WASHINGTON NATIONALS

HARTFORD YARD GOATS COLORADO ROCKIES

NHM N.H. FISHER CATS TORONTO BLUE JAYS

POR PORTLAND SEA DOGS BOSTON RED SOX

REA READING FIGHTIN PHILS PHILADELPHIA PHILLIES

RIC RICHMOND FLYING SQUIRRELS SAN FRANCISCO GIANTS

TRN TRENTON THUNDER

NEW YORK YANKEES

BNG

6РМ

GENERAL INFORMATION

2 N 2



2019 PROMOTIONAL SCHEDULE

