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Further information on the 2017 Altoona Curve is available through the Curve Media Relations Department by calling (814) 283-3180 or by visiting www.altoonacurve.com.



The future site of Blair County Ballpark with nearby Lakemont Park in the distance

The dream of one native son that began decades ago has not only become a reality, but is about to enter its 19th season in 2017. 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.

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

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



Groundbreaking ceremonies, March 7, 1998

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.

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 ground breaking 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"!



New 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 major league parent club.

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.

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.

Blair County Ballpark ribbon cutting, April 15, 1999.

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 sea-

son 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 Champion-

ship 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.



The Curve captured the John H. Johnson Award in 2006 as the top franchise in the country.

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.

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.

The 2007 season proved to be a year in which the Curve continued their winning ways, as the club marched on to its sixth consecutive winning season. That season, plenty of the Pirates' 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.

On June 17, **Jimmy Carter**, the 39th President of the United States, attended the Curve versus Reading game while on a fishing trip in nearby Huntingdon.

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.

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 fall 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.



Stephen Strasburg brought the sports world's eyes to Altoona on April 11, 2010 when the right hander 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 the 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

CURVE

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 se-



The 2010 Curve celebrate postgame at Waterfront Park after clinching the Eastern League Championship

ries. 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. Along with the fresh new look came a new addition to the mascot family with the team bringing "Tenacious" into the fold.

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 happened on the field in 2011 and they began with center fielder Starling Marte.

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-year-old 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).



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

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.

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.

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.

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. When the affiliation reaches the 2018 season, the Curve and Pirates will be in their 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.

Altoona's regular-season had its ups and downs and the team finished with a 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.

TEAM HISTORY

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.

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

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. 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. 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 Pirates: Alen Hanson, Jameson Taillon, Jacob Stallings, Adam Frazier, Chad Kuhl, Steven Brault, Tyler Glasnow, Josh Bell and Max Moroff.

Following the season, the Pirates announced that Curve manager Joey 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. New netting was also installed behind home plate to improve fans' views and provide more protection.

The Curve enter their 19th season in 2017 with a fresh roster of exciting prospects heading to town and some recent players on the verge of breaking out as major league superstars.

TIMELINE A

8 • 2017 ALTOONA CURVE MEDIA GUIDE

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
Oct. 4, 1777	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 Readingthe 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 with Altoona defeating Bowie $6-1$.
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 new 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 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 <i>Baseball America</i> 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	Minor League Baseball approves the sale of the Altoona Curve. Bob Lozinak and his family once 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. The pact not only ensures that the Curve and Pirates will be affiliated with one another through the 2014 season, but the term means the Pirates and Curve will be affiliated for 16 seasons, making the affiliation the longest the Pirates have ever had in their history with a minor league club.
Sept. 18, 2010	Altoona defeats Trenton, 5-2, in Game 4 of the ELCS at Trenton's Waterfront Park to clinch the first Eastern League 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. 4, 2012	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."
March 30, 2013	A franchise-record 10,116 fans flock to Peoples Natural Gas Field to watch the second-ever Pirates-Curve Exhibition Game. It was a game that 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
Sept. 2015	The Curve cap their highest-attended season since 2008 by earning the Eastern League's nomination for the
0 - 2017 ALT	John H. Johnson President's Award and return to the E.L. playoffs for the first time since 2010.



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 @AltoonaCurve

FRONT OFFICE

Managing Members	Bob & Joan Lozinak
Chief Operating Officer	David Lozinak
Chief Financial Officer	Mike Lozinak
Senior Advisor	Sal Baglieri
General Manager	Derek Martin
Assistant General Manager	Steffan Langguth
Director of Finance	
Assistant Director of Finance	Anna Kepner
Administrative Assistant	Donna Harpster
Director of Sales	Corey Homan
Director of Group Sales	Nathan Bowen
Box Office Manager	Jess Knott
Ticket Sales Manager	Ed Moffett
Ticket Sales Manager	
Director of Business Development	
Manager of Partnership Services	
Director of Communications & Broadcasting	
Communications & Broadcasting Assistant	
Director of Ballpark Operations	Doug Mattern
Head Groundskeeper	Andrew Maskey
Director of Concessions	Glenn McComas
Assistant Director of Concessions	Michelle Anna
Director of Promotions & Entertainment	
Director of Creative Services	Emily Rutzen
Marketing & Special Events Manager	Mike Kessling
Director of Merchandise	

COACHING STAFF

Manager	Michael Ryan (1st season)
Pitching Coach	
Hitting Coach	· · · · · · · · · · · · · · · · · · ·
Coach	
Athletic Trainer	Justin Ahrens (1st season)
Strength & Conditioning Coach	Joe Schlesinger (1st season)

TEAM PERSONNEL

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

TEAM INFORMATION

Year Established	1999
Ballpark (Seating Capacity)	Peoples Natural Gas Field (7,210)
Major League Affiliation	•
Team Colors	Railroad Red, Boiler Bronze, Soot Black

BOB & JOAN LOZINAK | MANAGING MEMBERS



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

1984 and 1991. Additionally, Albuquerque also captured the Larry McPhail Trophy for the country's top promotional effort in 1987.

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.

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



Lozinak (left) poses for a picture with Pat McKernan. McKernan was the former President of the Eastern League from 1974-81. He also served as Lozinak's General Manager of the Albuquerque Dukes from 1979-99. Together the duo won a pair of John H. Johnson Trophies (1984 and 1991) as the top franchise in the country along with the Larry McPhail Trophy in 1987 for the top promotional effort in the minors. The two are shown pictured in Altoona together in 1999. McKernan was named the "King of Baseball," at Baseball's Winter Meetings in 2000. McKernan passed away in 2001.

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.

2017 CURVE

DAVID LOZINAK | CHIEF OPERATING OFFICER

David enters his ninth 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.

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, daughter, Katie and son Will.

DEREK MARTIN | GENERAL MANAGER

On October 7, 2016, Derek Martin was announced as the fifth general manager in Altoona Curve franchise history. Martin returns to the Altoona front office, where he served in various roles from 2004-2007.

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 began his career in baseball as 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 2004.

Martin resides in Roaring Spring, Pa. with his wife Abby and their three children (Rory, 5; Hudson, 3; Molly, 1).





Respiratory Disease Society.

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2017 ALTOONA CURVE

Playing in just his first professional season, 2015 first-round draft pick Kevin Newman climbed to Double-A midway through last season. He hit .288 in 61 games with the Curve. (Mark Olson/ MiLB)



SEASONS IN ALTOONA:
FIRST SEASON
BIRTHDAY:
JULY 6, 1977 (39)
BIRTHPLACE:
INDIANA, PA.
RESIDES:
PITTSBURGH, PA
MANAGING EXPERIENCE:
FIFTH SEASON
PLAYING EXPERIENCE:
FIVE SEASONS (MLB)

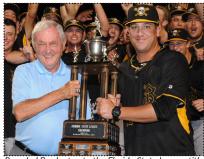
Western Pennsylvania native Michael Ryan takes over for his first season as the manager of the Altoona Curve. He was announced to the position on December 23, 2016.

In 2016, Ryan managed the Class-A-Adv. Bradenton Marauders to a Florida State League championship. It was the first A-Adv. championship for a Pirates-affiliate 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' 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 280-269 record over four seasons as a minor league manager. Ryan was also a coach with the Curve in 2012 under former manager P.J. Forbes.

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



Ryan led Bradenton to the Florida State League title in 2016 (Photo: Bradenton Marauders)

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 played in the 2003 ALDS with the Twins in 2003, going 0-for-1.

Ryan was a non-roster invitee with the Pirates in 2007 after 10 seasons with the Minnesota organization (1996-05) and one with Atlanta (2006). He played 149 major league games, compiling a .258 batting average, seven home runs and 35 RBIs. He was a Pacific Coast League All-Star in 2002 with Edmonton after clubbing 31 homers and 101 RBIs.

Ryan currently resides in Pittsburgh with his wife, Alicia, and their two sons, Brennan (8) and Blake (6).

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+)	74-64	.536	6th/2nd	
2016	Bradenton (A+)	70-66	.515	1st/4th	Won FSL title
Totals		280-269	.540		

THE CAPTAIN'S CHAIR

Michael Ryan became the tenth manager in franchise history when he was officially appointed to the post on December 23, 2016. Prior to Tom Prince and Joey Cora in 2015-16, each of the prior seven managers managed at least two seasons in Altoona, with Dale Sveum (2001-03) and Tim Leiper (2006-08) serving the longest tenures (three seasons).

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	i	Michael Ryan	2017		



FIRST SEASON **BIRTHDAY:** OCTOBER 13, 1963 (53) BIRTHPLACE: BEMIDJI, MINN. RESIDES: WARSAW, IND. COACHING EXPERIENCE: THIRD SEASON PLAYING EXPERIENCE: TWO SEASONS (MILB)

SEASONS IN ALTOONA: THIRD SEASON **BIRTHDAY:** FEBRUARY 3, 1969 (48) BIRTHPLACE: HARTFORD, CONN. RESIDES: PHOENIX, ARIZ. COACHING EXPERIENCE: ELEVENTH SEASON PLAYING EXPERIENCE: EIGHT SEASONS (MILB)

BRYAN HICKERSON | PITCHING COACH

Hickerson, 53, joins the Altoona staff in 2017 for his first year in the Pittsburgh organization. He has spent the last 18 years working in ministry, mostly in the context of professional baseball and the military.

A left-handed pitcher in his playing days, Hickerson attended the University of Minnesota, where he earned a bachelor's degree in sport and exercise science in 1987. He was drafted by the Minnesota Twins in the seventh round of the 1986 draft.

Hickerson was traded in June 1987 along with Jose Dominguez and Ray Velasquez to the Giants for Dave Blakley and Dan Gladden. He made his Major League debut with the Giants on July 25, 1991, striking out two of the three batters he faced.

Hickerson played with the Giants from 1991-1994, working in 153 games with 36 starts. He went 5-3 with a 3.09 ERA in 61 games in his first full big league season in 1992. He started 15 of his 47 outings in 1993, going 7-5 with a 4.26 ERA.

He was claimed off waivers by the Cubs in November 1994 and played 38 games for Chicago before being traded to Colorado, where he worked 18 games to finish the year. Overall, he spent five seasons in the Majors, going 21-21 with two saves and a 4.72 ERA.

After concluding his playing career, Hickerson served as a pitching coach in the Giants organization, first in Single-A Bakersfield in 1997, then with A-Adv. San Jose in 1998, where he worked with Joe Nathan and Ryan Vogelsong.

Hickerson lives in Warsaw, Ind. with his wife, Jo. He has four children: Emily (25), Joey (24), Claire (21) and Tommy (19).

KEVIN RIGGS | HITTING COACH

Riggs, 48, embarks on his third season in Altoona and third with the Pirates organization after leading the Curve offense to the top overall team batting average (.271) in the Eastern League in 2015. The 2017 season is his eleventh year as a coach or manager in the minors He spent eight seasons in the Colorado Rockies organization before coming to Altoona in 2015.

Riggs spent the 2013 and 2014 seasons as the manager of the Double-A Tulsa Drillers (Texas League) and piloted them to a combined record of 139-138. It was the first managerial assignment for Riggs, who served as the Drillers' hitting coach in 2012. Tulsa made the Texas League playoffs by winning the second-half title in 2013. In 2014, Riggs led Tulsa to the Texas League Championship Series before losing the decisive Game 5. Following the season, Riggs worked as the hitting coach for the Salt River Rafters of the Arizona Fall League. The Rafters went on to win the AFL title.

Prior to his work in Tulsa, Riggs had stops as the hitting coach in Advanced-A Modesto (California League) in 2011, Low-A Asheville (South Atlantic League) in 2009-10 and short-season Casper (Pioneer League) in 2007-08. During his time as a hitting coach he has worked with two league MVPs (Kent Matthes - 2011; Jordan Pacheco - 2009), one league RBI leader (Nolan Arenado - 2011) and one batting champion (Kiel Roling - 2009).

As a player, Riggs was selected in the 28th round of the 1990 draft by the Cincinnati Reds out of East Carolina University, where he was named to the All-Conference and All-Tournament teams in 1989 and 1990. He played eight seasons stateside in his pro career, reaching as high as Double-A in four different seasons. In 528 career games, Riggs posted a .296 career batting average. The Connecticut native also spent one season in China playing for the China Trust Whales where he was named the league's MVP in 1998

Away from the field, Riggs was born in Hartford, Conn. and now makes his offseason home in Phoenix, Ariz. with his wife JoAnna. They have two sons; Taylor (28) and Kevin (21).



BIRTHDAY: SEPTEMBER 25, 1985 (31) BIRTHPLACE: PATERSON, NJ. EXPERIENCE: FIRST SEASON

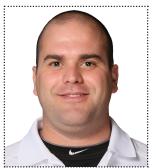
GREG PICART | COACH

Picart joins the Curve for his first season as a coach. He played for the Curve in parts of two seasons from 2011-2012, appearing in 71 games.

Picart was selected in the 23rd round of the 2003 MLB draft by the Pirates out of Miami Dade College. He played in the GCL in 2004-05 before climbing to short-season Williamsport in 2006. He played for A-Adv. Lynchburg from 2007-08 and for Single-A Hickory in part of 2008.

His best season came in 2009 with Single-A West Virginia, when he hit .308 over 67 games with two homers and 25 RBIs. In 2010, he played for his third different A-Adv. affiliate of the Pirates, spending part of the season with the Bradenton Marauders.

Picart reached Double-A for the first time in 2011, hitting .218 with one home run and 14 RBIs in 56 games. He also appeared in two games with Triple-A Indianapolis. Picart closed out his playing career in 2012 with the Curve, playing 15 games, along with one game for Indianapolis.



BIRTHDAY:
AUGUST 24, 1988 (28)
RESIDES:
MILWAUKEE, WISC.
EXPERIENCE:
EIGHTH SEASON

JUSTIN AHRENS | ATHLETIC TRAINER

Justin Ahrens joins the Curve for his first season in Altoona and his sixth with the Pittsburgh organization. He spent the last 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 four seasons on the same staff as new 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, 28, 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.

Ahrens is a native of Beloit, Wisc., and makes his offseason home in Milwaukee.



FEBRUARY 15, 1989 (28)

RESIDES:

BROADVIEW HEIGHTS, OH

EXPERIENCE:

FIFTH SEASON

JOE SCHLESINGER | STRENGTH COACH

Schlesinger joins the Curve for his first season as the team's strength and conditioning coach and his fourth with the Pittsburgh organization. Last season, 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 preceded that with 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.

TANNER ANDERSON | RIGHT-HANDED PITCHER

HEIGHT: 6-2 • WEIGHT: 190 BIRTHPLACE: Boynton Beach, Fla. **BORN:** May 27, 1993 (23)

BATS/THROWS: Right/Right **RESIDES:** Tampa, Fla. ACQUIRED: 20th Round (2015)

CAREER HIGHS

IP (START): 6.0, 6/13/16 (WVP @ LEX) IP (RELIEF): 5.0, 5/13/16 (WVP @ LWD) **RUNS ALLOWED:** 7, 6/27/16 (WVP v. LEX) WALKS: 2, 7x, last - 8/30/16 (BRD v. JUP) STRIKEOUTS: 5, 2x, last - 6/13/16 (WVP @ LEX)

MOST HITS: 8, 2x, last - 8/17/16 (BRD @ PMB)

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 20th round (607th overall) of the 2015 MLB Draft out of Harvard University

CURVE CUTS...Tanner Ackley Anderson...Attended Henry B. Plant High School in Tampa, Florida...High school teammates with Astros outfielder Preston Tucker and Orioles pitcher Mychael Givens (c/o 2009)...Plant High School also produced Hall of Fame baseball player Wade Boggs, Georgia and current NFL quarterback Aaron Murray and Astros prospect Kyle Tucker... Ranked as 169th-best prospect and 48th-best RHP in Florida by Perfect Game in 2011...Went 2-2 with a 3.97 ERA and 24.2 IP in senior high school season...Played four seasons in five years for Harvard Crimson as a pitcher and second baseman...Went 4-13 with a 5.41 ERA in collegiate career and hit .277 with one her and 30 RBIs...Went 0-4 with a 4.08 ERA and led team with four saves as a senior in 2015 while hitting .305 with 11 RBIs... Missed 2014 season with an injury...Posted a 3.21 ERA as a junior in 2013 and led team with three saves...Second-Team All-lvy League selection at second base in 2012 sophomore season while hitting .261 with one homer and 17 RBIs...Threw a 10-inning, 138-pitch complete game against Brown on April 20, 2012 and earned lvy League Pitcher of the Week honors... Named Ivy League Honor Roll after 2011 freshman season... Originally majored in biochemical engineering at Harvard but switched to History of Science and earned his degree in 2015

2016...Began season with Single-A West Virginia...Allowed just three earned runs in his first 24 IP to start the season, spanning eight outings...Made first career start on 6/13 against Lexington and pitched a career-high six innings, while tying a career-high with five strikeouts without giving up one run...Opponents hit .218 against him...Promoted to A-Adv. Bradenton on 6/30... Appeared in 17 games (two starts) for the Marauders... Made team debut against Jupiter on 6/30 and went 2.2 IP without allowing a hit or a run...Made first FSL start on 7/7 and picked up a loss after allowing four runs on seven hits in 3.1 IP...Best month was August, where he posted a 2.70 ERA in seven appearances, spanning 16.2 IP...Made three appearances in the FSL Postseason with a 1.35 ERA (1 ER/6.2 IP) and two saves. Pitched three scoreless, one-hit innings in Game 4 of the FSL Championship Series with five strikeouts to clinch league title... Pitched for the Surprise Saguaros in the Arizona Fall League and

went 2-2 with a 3.76 ERA is seven games, all starts

2015...Signed on June 17...Began season with Rookie-level Bristol...Pitched two shutout innings in his professional debut on 6/25 @ Greeneville...Did not allow a run through his first career five innings...Picked up first career win on 7/16 vs. Bluefield, pitching three shutout innings...Promoted to short-season West Virginia on 8/26...Appeared in three games for the Black Bears, pitching two innings in each outing...Earned first NYPL win on 9/1 at Batavia on 9/1, spinning two scoreless innings



Anderson pitching in the Arizona Fall League (Jason Wise/MiLB)

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YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
15	West Virginia (A-)	1-0	4.50	3	0	0	0	0	6.0	8	3	3	0	0	6
	Bristol (RkAdv.)	4-0	2.38	12	0	0	0	3	22.2	21	6	6	0	2	19
16	Bradenton (A+)	1-1	3.76	17	2	0	0	1	40.2	49	22	17	2	9	17
	West Virginia (A)	2-2	3.42	19	1	0	0	0	47.1	37	19	18	0	13	33
MiL	3 Totals (2 seasons)	8-3	3.39	51	3	0	0	4	116.2	115	50	44	2	24	75

BASEBALL AMERICA'S TOP 30 PIRATES PROSPECTS

Each season, Baseball America ranks the Top-30 prospe	cts in each organization entering the season.
1 Austin Meadows, OF	16Yeudy Garcia, RHP
2 Mitch Keller, RHP	17Brandon Waddell, LHP
3Tyler Glasnow, RHP	18Tyler Eppler, RHP
4Josh Bell, 1B/OF	19Alen Hanson, 2B/OF
5 Kevin Newman, SS	20Clay Holmes, RHP
6Ke'Bryan Hayes, 3B	21Kevin Kramer, 2B
7Steven Brault, LHP	22Travis MacGregor, RHP
8Cole Tucker, SS	23Frank Duncan, RHP
9Will Craig, 3B	24Dovydas Neverauskas, RHP
10Elias Diaz, C	25Braeden Ogle, LHP
11Nick Kingham, RHP	26Jose Osuna, 1B/OF
12Gage Hinsz, RHP	27 Jin-De Jhang, C
13 Max Moroff, INF	28Luis Escobar, RHP
14Taylor Hearn, RHP	29Stephen Alemais, SS
15 Trevor Williams, RHP	30Tyler Webb, LHP

BUDDY **BORDEN** L **RIGHT-HANDED PITCHER**

HEIGHT: 6-3 • WEIGHT: 215 BIRTHPLACE: Laramie, Wyo. **BORN:** April 29, 1992 (24)

BATS/THROWS: Right/Right **RESIDES:** Las Vegas, Nev. **ACQUIRED: MILB FA (2016)**

CAREER HIGHS

IP (START): 7.2 7/8/15 (CHA @ STL) IP (RELIEF): 5.0, 5/18/15 (CHA vs. JUP) RUNS ALLOWED: 8, 5/30/15 (CHA @ PMB) WALKS: 6, 2x, last - 8/12/15 (CHA vs. PMB)

STRIKEOUTS: 10, 8/9/14 (WV @ ASH)

MOST HITS: 10, 2x, last - 7/29/16 (BRD @ DBT)



PROSPECT RANKINGS

2015 Baseball America #18 Pirates prospect

AWARDS & HONORS

South Atlantic League Pitcher of the Week (7/14/14) South Atlantic League Pitcher of the Week (8/11/14) Florida State League Pitcher of the Week (5/18/15) 2015 Florida State League Mid-Season All-Star

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 7th round (209th overall) of the 2013 MLB Draft out of the University of Nevada - Las Vegas...Player to be Named Later in trade from the Pittsburgh Pirates to the Tampa Bay Rays in exchange for infielder/outfielder Sean Rodriguez on December 1, 2014...Released by the Tampa Bay Rays on June 10, 2016... Signed by the Pittsburgh Pirates as a minor league free agent on June 27, 2016

CURVE CUTS...George Webster Borden...Attended Arbor View High School in Las Vegas...Two-time baseball letterman for the Aggies...Went 5-2 with a 2.37 ERA as a junior...Struck out 71 while walking just 14...Accumulated a 6-3 record with a 3.34 ERA as a senior with 52 strikeouts...Selected first-team all-division twice...Second team all-Southern Nevada and second team all-state following his junior year...Played collegiately at UNLV and majored in kinesiology...Teammates with Nationals prospect Erick Fedde at UNLV...Went 1-2 in 10 appearances as a freshman in 2011 and picked up first win on May 15 at Air Force, pitching 2.2 innings in a 14-9 victory...Went 2-5 with a 4.94 ERA as a sophomore in 2012...Went 8-2 with a 2.59 ERA in 15 starts as a junior in 2013, including one complete game...Team's Saturday starter as iunior...Mountain West Conference Co-Pitcher of the Year in 2013, sharing the honor with Diamondbacks' first-round pick Braden Shipley of Nevada - Reno...Rated the 376th best draft prospect as a junior by Baseball America

2016...Began season with Double-A Montgomery Biscuits...The Rays released him on 6/10...Signed with the Pirates on 6/27... Spent the rest of the season in A-Adv. Bradenton...Appeared in 13 games (12 starts) for the Marauders...Made team debut on the same day he was signed, pitching 3.2 innings without allowing an earned run against Fort Myers...Went 0-3 with a 9.41 ERA in July, giving up 26 runs (23 earned) in 22 IP... right-handers hit .339 against him, compared to left-handers hitting .295...Opponents in the Florida State League hit .320 against him overall

2015...Spent the season with A-Adv. Charlotte...Appeared in 28 games (17 starts) for the Stone Crabs...First six appearances of the season came in relief...Made first start against Jupiter on 5/6, allowing one run on three hits in 5.0 IP...Pitched seven shutout innings against Clearwater on 5/13, earning the win...



Borden in the 2015 FSL All-Star Game (Mark LoMoglio/MiLB) Posted a 3-1 record in May with a 1.47 ERA, allowing five earned runs in 30.2 IP...Went 7-3 with a 2.18 ERA in the first half, compared to a 2-4 mark, and a 3.82 ERA in the second half of the season...Named a Florida State League Mid-Season All-Star...Pitched 0.2 innings in the FSL All-Star Game in Port St. Lucie on 6/20, allowing one hit with one strikeout...Pitched a new career-high 7.2 innings against St. Lucie on 7/8 allowing two earned runs on five hits

2014...Spent season in Single-A West Virginia in the starting rotation...Started the season with a 1.37 ERA in five April starts, allowing just three earned runs in 19.2 IP...Pitched a career-high seven innings against Hagerstown on 8/4, earning the win while allowing just one earned run on two hits...Stuck out a career-high 10 batters against Asheville on 8/9, picking up the win after pitching six scoreless innings...Opponents hit .220 against him for the season...Struck out nearly a batter per inning...Traded to Tampa Bay for Sean Rodriguez on December 1

2013...Signed with the Pittsburgh Pirates on July 8...Spent season in short-season Jamestown...Made his professional debut on 8/4 against Brooklyn, pitching a scoreless inning with a walk and two strikeouts...Started his final three outings of the season... Pitched five innings against Williamsport on 9/1, allowing one run on four hits...Opponents hit .169 against him in 16.2 IP

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	ВВ	SO
13	Jamestown (A-)	0-0	1.08	6	3	0	0	0	16.2 10	2	2	0	5	23
14	West Virginia (A)	7-9	3.16	27	26	0	0	1	128.0 103	52	45	13	48	122
15	Charlotte (A+)	9-7	2.97	28	17	2	1	0	127.1 104	57	42	9	58	95
16	Montgomery (AA)	1-0	5.22	14	0	0	0	3	29.1 28	19	17	2	21	24
	Bradenton (A+)	1-6	7.23	13	12	0	0	0	47.1 63	46	38	3	27	34
MiL	3 Totals (4 seasons)	18-22	3.72	88	58	2	1	4	348.2 308	176	144	27	159	298

HISTORY/RECORDS

JT BRUBAKER | RIGHT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 190 BIRTHPLACE: Springfield, Ohio BORN: November 17, 1993 (23) BATS/THROWS: Right/Right RESIDES: New Carlisle, Ohio ACQUIRED: 6th Round (2015)

CAREER HIGHS

IP (START): 7.0, 3x, last - 7/26/16 (BRD @ STL)

IP (RELIEF): N/A

RUNS ALLOWED: 6, 5/23/16 (WV @ CSC) WALKS: 2, 2x, last - 7/31/16 (BRD @ DBT) STRIKEOUTS: 11, 6/2/16 (WV @ AUG) MOST HITS: 9, 8/6/16 (BRD @ STL)





AWARDS & HONORS

New York-Penn League Pitcher of the Week (7/27/15)

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the fifth round (187th overall) of the 2015 MLB Draft out of the University of Akron...Signed on June 12, 2015

CURVE CUTS...Jonathan Trey Brubaker...Attended Tecumseh High School in New Carlisle, Ohio...Earned three varsity letters in baseball...Two-time first-team All-Central Buckeye Conference and All-Springfield News selection...Hit .333 as a senior and .386 as a junior with 42 career RBIs...Went 4-1 with a 0.76 ERA as a senior...Won nine games as a pitcher in his high school career with 90 strikeouts...Went 5-1 with a 2.03 ERA as a junior... Threw a no-hitter as a junior...Went 4-1 with a 0.76 ERA and 44 strikeouts as a senior...Attended University of Akron...Was recruited to the Zips by assistant Matt Ford, who now serves as a minor league coach in the Pittsburgh system...Majored in sports studies...Started 12 games for the Zips during his freshman season in 2013, including 11 as the Friday starter... Went 0-7 with a 7.25 ERA over 63.1 IP...Tossed 7.2 innings, allowing two runs and striking out three against No. 4 Louisville on 2/24/13...Made 13 starts as a sophomore in 2014...Posted a 3-5 record with a 4.02 ERA in 71.2 innings, which was the most on the team...Struck out a career-high six batters against Eastern Michigan on 3/22/14...Went 5-4 with a 3.63 ERA... Logged a career-high 89.1 IP., the most on the team and fifthmost in the MAC...The University of Akron dropped its baseball program following his junior season due to budget concerns... His father, Frank Brubaker, spent two seasons as a pitcher in the New York Yankees' farm system, playing for Oneonta (NYPL) and in the GCL in 1989 and with Fort Lauderdale (FSL) in 1990

2016...Began season with Single-A West Virginia...Made his season debut on 4/7 against Greensboro, allowing just one run in five innings...Went 2-1 with a 2.67 ERA in five April starts... Struck out a career-best 11 batters on 6/2 against Augusta, earning the win after spinning six innings of one-run ball... Promoted to A-Adv. Bradenton on 6/8...Made 14 starts for the Marauders...Went 0-2 with a 6.46 ERA (11 ER/15.1 IP) in first three starts)...Earned first win in his sixth start for Bradenton against Dunedin on 7/15, throwing a quality start by surrendering three earned runs in seven innings...Went 1-2 with a 3.94 ERA in Bradenton but went 1-4 with a 6.39 ERA in road games... Finished tied for fourth in the Pirates' system with 120 strikeouts

2015...Signed with Pirates on June 12...Spent season with short-season West Virginia...Made professional debut on 6/22 against Williamsport and was tagged with the loss after allowing five earned runs on six hits in 2.2 IP...Lost first three starts... Earned first professional win on 7/9 at Lowell after pitching 5.0 scoreless, one-hit innings...Posted a 6.04 ERA in his first five starts...Named New York-Penn League Pitcher of the Week on 7/27 after compiling two scoreless wins...Pitched 6.0 scoreless innings with one hit allowed in win on 7/25 vs, Staten Island... Did not allow a run over four starts (21.0 IP) from 7/20-8/5... Accumulated a 1.41 ERA in his final 10 starts, including going 1-1 with a 1.80 ERA in five August starts...Pitched six shutout innings against State College on 8/16, allowing just one hit and striking out four...Led New York-Penn League in starts (15) and WHIP (0.94), fourth in batting average against (.216) among starting pitchers and fifth in ERA (2.82)...Allowed fewest baserunners per nine innings pitched (8.84) among starters



Brubaker climbed to the Florida State League in his first full professional season in 2016 (Buck Davidson/MiLB)

1 11113	mistica dea for four arm the finates system was 120 strikeouts														
YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
15	West Virginia (A-)	6-4	2.82	15	15	0	0	0	73.1	57	26	23	3	12	49
16	Bradenton (A+)	2-6	5.32	14	14	1	0	0	67.2	77	43	40	6	22	43
	West Virginia (A)	4-5	3.48	12	12	0	0	0	62.0		30	24	9	24	77
Mile	3 Totals (2 seasons)	12-15	3.86	41	41	1	0	0	203.0	190	99	87	18	58	169

ZANE CHAVEZ | CATCHER

HEIGHT: 5-10 • WEIGHT: 200 BIRTHPLACE: San Diego, Calif. BORN: December 30, 1986 (30) BATS/THROWS: Left/Right RESIDES: Dallas, Texas ACQUIRED: MILB FA (2016)

CAREER HIGHS

HITS: 4, 9/2/13 (FRE vs. POT)

RUNS: 3, 3x, last - 5/30/14 (FRE vs. WIL)

HOME RUNS: 1, 13x, last - 7/5/14 (FRE @ LYN)

RBI: 4, 4x, last - 9/2/13 (FRE vs. POT)

STOLEN BASES: N/A

HITTING STREAK: 11 games (8/15/14-8/26/14)





AWARDS & HONORS

2013 Carolina League Mid-Season All-Star

CAREER TRANSACTIONS ... Selected by the Kansas City Royals in the 19th round (562nd overall) of the 2005 MLB Draft out of Fallbrook Union (Calif.) High School but did not sign... Signed with the Baltimore Orioles as a minor league free agent on February 6, 2013... Released by the Baltimore Orioles on March 23, 2015... Signed by the Pittsburgh Pirates as a minor league free agent on December 22, 2016

CURVE CUTS...Zane Lyle Chavez...Attended Fallbrook Union (Calif.) High School near San Diego, which also produced Cincinnati Reds pitcher Mike Leake and Washington pitcher Matt Chico...Began collegiate career at Palomar College, a junior college, where he hit .297 as a freshman with nine homers and 56 RBI in 2006 and batted .388 with one homer and 17 RBIs in 2007...Transferred to NCAA Division I Indiana State for 2008 junior season...Hit .224 with one homer and seven RBIs in 23 games...Transferred to NAIA Lindenwood (Mo.) University for 2009 senior season...Led team and ranked 33rd in NAIA with a .431 batting average and led team with 46 RBIs...Team went 45-12 and 32-8 in the Heart of America Athletic Conference... Went undrafted after college career

2016...Spent season with Laredo Lemurs of the American Association, where he was teammates with former Altoona pitcher Zack Dodson (2013-15)...Threw out 35% of base stealing attempts

2015...Released by Baltimore on 3/23...Returned to Grand Prairie AirHogs of the American Association for the season... Led team with a .288 average (min. 200 PA)

2014...Began season with Double-A Bowie...Opening Day catcher for the Baysox...Played five games with Baysox before being sent to A-Adv. Frederick on April 25...Returned to Bowie roster on 5/8...Sent back to Frederick on 5/22...Hit .345 in 14 May games with Frederick...Returned to Bowie on 7/12...Placed on 7-day disabled list on 7/25...Activated to Baysox on 8/26

2013...Signed as a minor league free agent with the Baltimore Orioles on 2/6 for his first stint in affiliated baseball...Began season with A-Adv. Frederick...Hit .268 with four homers and 27 RBIs prior to the All-Star Break...Named a Carolina League Mid-Season All-Star...Missed All-Star Game with injury...

Placed on 7-day disabled list on 6/14 (oblique strain)...Began rehab assignment with GCL Orioles on 7/22..Returned to Frederick on 7/29...Hit .340 in 28 games with three homers and 22 RBIs after returning from injury

2012...Returned to Grand Prairie...Traded to El Paso Diablos on 7/24...Teammates in El Paso with current Reds' MLB pitcher Tim Adleman

2011...Joined the Grand Prairie Airhogs of the American Association...Threw out 40% of base stealing attempts...Won American Association championship

2010...Began season with the Pittsfield Colonials of the Can-Am Association, the same franchise he played with in 2009 under a new name and location...Also played six games for the New Jersey Jackals of the same league...Threw out 47% of base stealers on the season

2009...Signed with American Defenders of New Hampshire in the Can-Am Association...Tied for fifth on the team with five homers...Played under manager Brian Daubach, who managed the Harrisburg Senators in the Eastern League in 2014 and 2015...Threw out 33% of base stealing attempts...Played at first, second and third base along with his catching duties



Chavez with the Baysox in 2014 (Joy R. Absalon/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
09	New Hampshire (Ind.)	.269	68	212	21	57	6	0	5	30	20	46	3	2	9
10	Pittsfield (Ind.)	.192	17	52	4	10	4	0	0	2	6	10	0	0	1
	New Jersey (Ind.)	.176	6	17	1	3	0	0	0	0	1	6	0	0	0
11	Grand Prairie (Ind.)	.262	50	149	20	39	5	2	0	21	12	37	0	1	3
12	Grand Prairie (Ind.)	.343	33	102	21	35	14	0	4	29	3	13	1	0	3
	El Paso (Ind.)	.336	37	143	18	48	9	2	0	22	8	23	0	2	3
13	Frederick (A+)	.295	75	285	40	84	20	0	7	49	46	56	0	0	7
	Orioles (Rk.)	.231	5	13	0	3	1	0	0	0	2	3	0	0	0
14	Bowie (AA)	.167	14	48	4	8	0	1	0	1	5	11	0	0	0
	Frederick (A+)	.302	37	139	18	42	5	0	6	17	9	23	0	0	1
15	Grand Prairie (Ind.)	.288	80	306	32	88	16	2	2	41	17	42	2	1	12
16	Laredo (Ind.)	.260	70	273	36	71	17	0	6	38	26	39	5	1	3
Mill	3 Totals (2 seasons)	.282	131	485	62	137	26	1	13	67	62	93	0	0	8
Inde	nendent Totals (6 seasor	ns) 280	361	1254	153	351	71	6	17	183	93	216	11	7	34

AUSTIN COLEY | RIGHT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 203 BIRTHPLACE: Nashville, Tenn. BORN: July 14, 1992 (24) BATS/THROWS: Right/Right RESIDES: Murfreesboro, Tenn. ACQUIRED: 8th Round (2014)

CAREER HIGHS

IP (START): 8.0, 6/26/16 (BRD @ FTM)
IP (RELIEF): 5.0, 7/22/16 (BRD vs. DBT)
RUNS ALLOWED: 7, 7/22/16 (BRD vs. DBT)

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

STRIKEOUTS: 8, 3x, last - 7/22/16 (BRD vs. DBT) **MOST HITS**: 10, 2x, last - 8/14/15 (WV @ HIC)





AWARDS & HONORS

2013 MiLB.com Pirates Organization All-Star 2013 South Atlantic League Mid-Season All-Star South Atlantic League Player of the Week (4/15/13) South Atlantic League Player of the Week (5/27/13)

CAREER TRANSACTIONS...Selected by the New York Mets in the 27th round (807th overall) in 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 a 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 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 Marines 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 with 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 draft selection in Belmont history behind former Bruin closer Blake Owen (6th round to Baltimore in 2005)

2016...Spent season with A-Adv. Bradenton...Appeared in 26 games (25 starts) for the Marauders...Wen t9-5 in the first half of the season with a 3.52 ERA in 14 starts...Went 5-1 with a

PROSPECT RANKINGS

2011 Baseball America #3/MLB.com #2 Pirates prospect 2011 Baseball America Top 100 #79 prospect 2012 Baseball America #9 Pirates prospect 2013 Baseball America #23 Pirates prospect 2015 Baseball America #21 Pirates prospect

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



Coley has combined for 28 wins in the last two years (Mark LoMoglio/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	BB	SO
14	Jamestown (A-)	0-2	5.23	8	8	0	0	0	20.2 28	12	12	3	9	18
15	West Virgina (A)	16-6	3.66	27	27	0	0	0	147.2 148	62	60	18	25	111
	Bradenton (A+)	12-10	4.65	26	25	2	1	0	139.1 141	79	72	15	44	90
Mill	3 Totals (3 seasons)	28-18	4.21	61	60	2	1	0	307.2 317	153	144	36	78	219
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WILL CRAIG | THIRD BASEMAN

HEIGHT: 6-3 • WEIGHT: 235 BIRTHPLACE: Johnson City, Tenn. BORN: November 16, 1994 (22) BATS/THROWS: Right/Right RESIDES: Johnson City, Tenn. ACQUIRED: 1st Round (2016)

CAREER HIGHS

HITS: 3, 3x, last - 8/31/16 (WV vs. BAT)

RUNS: 2, 3x, last - 6/19/16 (WV vs. BAT)

HOME RUNS: 1, 2x, last - 7/17/16 (WV @ WIL)

RBI: 3, 9/2/16 (WV @ AUB)

STOLEN BASES: 1, 2x, last - 6/30/16 (WV @ BAT) HITTING STREAK: 17 games (7/22/16-8/9/16)





PROSPECT RANKINGS

2016 MLB.com #8 Pirates prospect

2017 Baseball America #9/MLB.com #8 Pirates prospect

CAREER TRANSACTIONS...Selected by the Kansas City Royals in the 37th round (1104th overall) of the 2013 MLB Draft out of Science Hill (Tenn.) High School but did not sign...Selected by the Pittsburgh Pirates in the first round (22nd overall) of the 2016 MLB Draft out of Wake Forest University...Signed on June 15

CURVE CUTS...William Isaac Craig...Attended Science Hill High School in Johnson City, Tenn, where he was teammates with Tigers' pitcher Daniel Norris...Science Hill also supplied Heisman Trophy-winning Florida quarterback Steve Spurrier, who also went on to coach at Florida, South Carolina and the Washington Redskins...Selected in the 37th round of the 2013 MLB Draft by Kansas City but did not sign...Three-time All-Conference selection and Big 8 Conference Player of the Year in 2012...Also named the Super 22 Player of the Year and three-time Super 22 Team selection by the Johnson City Press...Played in the Area Code Games in Long Beach, Calif. in 2011 and 2012...Played for the East Cobb Yankees travel team as a teenager, where he was teammates with Braves shortstop Dansby Swanson...Primarily recruited as a pitcher...Received offers from Georgia Southern, Samford and Wake Forest...Attended Wake Forest University, the only school that presented him the opportunity to be a position player...Everyday third baseman as a freshman in 2014...Hit .280 with eight homers and 36 RBI as a freshman and posted a 4.05 ERA in seven pitching appearances...Picked up a win in his first collegiate pitching appearance against Marshall...In 2015 sophomore season led Wake Forest in batting average (.382), home runs (13), RBIs (58), runs scored (52), doubles (20), walks (41), on-base percentage (.496) and slugging (.702)...Named ACC Player of the Year...Started all 53 games...Recorded separate hitting streaks of 12 and 15 games in sophomore season... Went 6-for-6 on the season with the bases loaded, including one grand slam...Made 15 pitching appearances, including seven starts...Went 3-4 with a 6.09 ERA...Became the fourth Wake Forest baseball player to be named an All-American by five different outlets...Spent the summer with the Chatham Anglers of the Cape Cod League...Selected as a consensus First-Team All-American during senior season...Started 55 games...Led Wake Forest with a .379 batting average, 16 homers and 66 RBIs...Ranked in the top 50 nationally in average, homers, RBIs and walks...Pitched out of the bullpen for junior season...Went 2-0 with a 3.54 ERA, 25 strikeouts and nine saves over 28.0 IP...First Wake Forest first-round pick and high Wake Forest draft pick since 2008 (Allan Dykstra)...Selected as D1 Baseball National Player of the Year and First-Team All-ACC...Finished college career with 37 home runs, tenth-most in school history... Became first Wake Forest baseball player to be selected as a consensus All-American by all six outlets

2016...Signed with the Pirates on 6/15...Spent season with short-season West Virginia Black Bears... Made professional debut on 6/17 against Mahoning Valley and went 1-for-4 with two strikeouts...Hit .159 through first 21 games up to 7/13... Hit .336 the rest of the season...Went 3-for-4 with two doubles and three RBI against Lowell on 7/26...Belted first professional home run on 7/17 against Williamsport...Hit .314 against left-handed pitchers and .264 against right-handed pitchers... Had more walks than strikeouts (41 to 37)...Played all of his games at third base



Craig debuted made his pro debut in the NYPL last year (Ken Inness/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
16	West Virginia (A-)	.280	63	218	28	61	12	0	2	23	41	37	2	0	16
MiLI	B Totals (1 season)	.280	63	218	28	61	12	0	2	23	41	37	2	0	16

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

JASON CREASY RIGHT-HANDED PITCHER

HEIGHT: 6-4 • WEIGHT: 200 BIRTHPLACE: Raleigh, N.C.

RESIDES: Clayton, N.C. **BORN:** May 13, 1992 (24) ACQUIRED: 8th Round (2011)

CAREER HIGHS

IP (START): 7.2, 7/23/14 (BRD v. DUN) IP (RELIEF): 6.0, 8/29/14 (BRD @ CHA)

RUNS ALLOWED: 7, 4x, last - 8/11/15 (ALT v. BIN)

WALKS: 4, 2, last 6/21/15 (ALT v. HAR)

STRIKEOUTS: 8, 2x, last - 7/4/14 (BRD @ PMB)

MOST HITS: 11, 8/8/14 (BRD v. JUP)



AWARDS & HONORS

BATS/THROWS: Right/Right

2015 Eastern League Mid-Season All-Star

CAREER TRANSACTIONS... Selected by the Pittsburgh Pirates in the 8th round (242nd overall) of the 2011 draft out of Clayton (N.C.) HS...Signed on July 13

CURVE CUTS...Jason William Creasy...Committed to play at North Carolina State before signing with the Pirates...No. 40 high school baseball prospect in the state of North Carolina...Won Greater Neuse River 4-A Conference championship and league Pitcher of the Year Award in 2011 as a senior...Posted a 7-1 record with a 1.43 ERA and 68 strikeouts during senior season...Helped take Comets to the third round of the North Carolina 4-A playoffs

2016...Began season in Altoona rotation...Allowed three runs (two earned) as Opening Day starter on 4/7 v. HAR and recorded 300th career strikeout when he got John Simms looking in the second inning...Won three straight starts from 4/13-4/23... Began season 3-0 with a 4.50 ERA in four starts...Left game on 4/29 @ AKR after 4.0 IP...Placed on 7-day DL on 5/3...Began rehab assignment with SS-A West Virginia on 8/6 and made two app. (2.2 IP, 0 R, 1 BB, 3 SO)...Earned first relief win if 2016 on 8/27 v. ERI, working two scoreless innings in the 13th and 14th

2015...Spent entire season with Double-A Altoona..Allowed two unearned runs in his Double-A debut on 4/10 @ HAR....Did not allow a run in team's home opener on 4/16 v. Akron (5.0 IP. 2 H)...Grabbed first Double-A win and quality start of the season on 4/21 (6.0 IP, 1 R, 5 K)...Allowed four runs in five innings on 4/27 @ AKR and grabbed the win...Won third straight start on 5/3 v. ERI (6.0 IP, 1 R)...Grabbed third QS of the season on 5/14 v. AKR (6. 0 IP, 3 R)...Season-high 7 IP on 5/20 @ POR (1 R, 6 H, 3 K)...Won fifth straight decision on 5/25 @ NHM (6.0 IP, 9 H, 3 R)...Recorded his fourth-straight quality start on 5/30 v. BIN (W, 6.0 IP, 4 H, 1 R)...Notched fifth quality start in a row and fourth-straight win on 6/5 @ ERI (W, 6.2 IP, 4 H, 2 ER)...Left in the sixth on 6/16 @ AKR with a 4-3 lead but wound up with no decision (Curve lost in 14 innings, 5-4)...Second pitcher in the Eastern League to reach eight wins in 2015 (Behind only Curve's Angel Sanchez)...Picked up a win on 6/21 v. HAR in game nationally televised on the American Sports Network...Selected as an E.L. All-Star...Pitched one inning in Eastern League All-Star Game in Portland (1.0 IP, 3 H, 3 ER, HR)...Went 7-0 with a 2.69 ERA in first ten starts through 6/5...Went 1-6 with a 7.38 ERA over next eight starts and two relief outings between 6/10-8/11... Picked up a loss in six consecutive decisions between 7/2-8/11 and five consecutive starts from 7/20-8/11...Rebounded with a win on 8/16 @ RIC (7 IP, 5 H, 2 ER)...Won each of his last two starts on 9/1 @ BOW and 9/6 @ BIN...Posted a 2.25 ERA in those two starts...In 25 total starts, Creasy went 12-7 with a 3.92 ERA...As a reliever, he was 0-1 with a 14.14 ERA in two appearances...Went 7-0 with a 2.69 ERA in his first ten starts this season up through 6/5...After 6/5, he was 5-8 with a 5.72 ERA (53 ER/83.1 IP) in 14 starts and two relief outings...Led the Curve and finished tied for third in the E.L. with 12 wins...



Creasy was an E.L. All-Star in 2015 (Andy Grosh/MiLB)

Allowed team-high in runs (79) and earned runs (72)...Allowed fifth-most walks (52) in the E.L. and the most on the Curve...Led E.L. in hit batters (13) and sacrifice hits allowed (10)

2014...Spent entire season with A-Adv. Bradenton...Had best month of the season in July, going 2-2 with a 2.52 ERA in six starts...Tied a career high with eight strikeouts on 7/4 against Palm Beach...Pitched a career-high 7.2 innings on 7/23 against Dunedin...In six day-game starts, posted a 3-1 record with an 0.50 ERA in 36.1 IP...Went at least five innings in all but nine of his 27 starts...Went at least six innings in nearly half of his starts (13-of-27)

2013...Spent entire season with Class-A West Virginia...Began season as a relief pitcher...Earned first professional win on 4/14 in a relief outing against Asheville...Converted first career save on 5/3 against Greensboro with a perfect ninth inning...Made first start of the season on 5/11 against Lexington and did not earn a decision after lasting three innings...Joined starting rotation on 6/24 for 11 starts...Had a then-career high eight strikeouts in 6.0 IP on 8/15 against Greensboro...Pitched a then career-high 7.0 innings in a win against Asheville on 8/27...Posted a 1.95 ERA in 64.2 IP in the second half of the season...Went 4-1 with a 1.59 ERA in six games (5 starts) in the month of August with 31 strikeouts and just four walks in 34.0 innings

2012...Spent entire season with State College...Started in all 14 appearances...Pitched 5.0 innings in four straight starts from 7/3-7/21...Recorded a then-career high six strikeouts on 7/3 against Batavia...Worked a 0.91 GO/AO ratio but only surrendered three home runs during the season, and none after 7/21

2011...Joined GCL Pirates on 7/28...Made professional debut on 7/28 with one scoreless inning against the GCL Tigers and one strikeout...Made first career start on 8/3 against the GCL Yankees, working 2.0 scoreless innings while allowing two hits...Closed his season with 2.1 innings in a start against the GCL Tigers, allowing three runs (one earned) on five hits with two walks and a strikeout

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	BB	SO
11	GCL Pirates (Rk.)	0-0	1.69	3	2	0	0	0	5.1 7	3	1	0	3	3
12	State College (A-)	0-5	5.63	14	14	0	0	0	54.1 66	39	34	3	20	29
13	West Virginia (A)	6-4	2.74	32	13	0	0	3	108.1 106	43	33	7	24	96
14	Bradenton (A+)	8-9	3.93	28	27	0	0	0	148.2 165	75	65	13	22	100
15	Altoona (AA)	12-8	4.41	27	25	0	0	1	147.0 163	79	72	12	52	71
16	Indianapolis (AAA)	0-0	0.00	2	0	0	0	0	4.0 0	0	0	0	4	1
	Altoona (AA)	4-1	6.07	8	5	0	0	0	29.2 34	24	20	2	10	16
	West Virginia (A-)	0-0	0.00	2	0	0	0	0	2.2 2	0	0	0	1	3
MiL	3 Totals (6 seasons)	30-27	4.05	116	86	0	0	4	500.0 543	263	225	37	136	319
						2	017 /	LTC		D\/E	MED	IA CI	IIDE	- 27

CHRISTOPHER DIAZ | INFIELDER

HEIGHT: 5-10 • WEIGHT: 180 BIRTHPLACE: Miami, Fla.

BORN: November 9, 1990 (26)

BATS/THROWS: Right/Right

RESIDES: Apex, N.C.

CAREER HIGHS

HITS: 3, 10x, last - 8/28/15 (BRD @ FTM)

RUNS: 3, 8/28/14 (WVP @ LEX)

HOME RUNS: 1, 2x, last - 8/5/13 (WVP @ DEL)

RBI: 3, 3x, last - 8/28/15 (BRD @ FTM) **STOLEN BASES:** 2, 9/2/12 (SC v. WIL)

HITTING STREAK: 10, 6/10/14-6/27/14



CAREER TRANSACTIONS...Drafted in the 11th round (346th overall) of the 2012 MLB Draft by the Pittsburgh Pirates out of North Carolina State University...Signed on June 18, 2012

CURVE CUTS...Christopher Diaz...Drafted out of N.C. State after a three-year career with the Wolfpack...Teammates at N.C. State with Trea Turner and Carlos Rodon...Ranked by Baseball America as the 430th-best prospect in the 2012 draft...Hit .356 with 25 doubles, two triples, one homer, 55 RBIs and 54 runs scored in 61 games as a junior in 2012...2012 Louisville Slugger Second-Team All-American and Brooks Wallace Award Semifinalist...Finished second in the ACC in hits (84) and tied for sixth in RBIs (50) in 2012 and was an All-ACC First-Team Selection...Took over as starting shortstop during sophomore season in 2011...Hit a grand slam against Towson on 5/9/10 during freshman season for first collegiate home run...Played for the Outer Banks Daredevils of the Coastal Plain League in 2010... Played at Apex (N.C.) HS...Hit .310 with two homers, 14 RBIs in 25 games as a senior in 2009 and went 11-for-12 in stolen base attempts...Three-time 4-A Tri-Eight All-Conference Selection... Hit .390 with 22 RBIs as a junior and helped lead Apex to the 4-A State Playoffs...Hit .272 in 25 games as a sophomore in 2007... His older brother, Jonathan, also played at N.C. State before his MLB career with the Boston Red Sox and Toronto Blue Jays

2016...Spent season with Double-A Altoona...Scored twice on Opening Day 4/7 v. HAR in Double-A debut...Hit three-run home run on 4/18 @ HAR in fifth inning and drove in career-best four RBIs...Drove in only two runs of the game for the Curve on 4/24 v. RIC...Logged three hits on 5/15 @ RIC with run scored and RBI...Had second three-hit game on 6/11 @ REA...Started first game at third base on 6/23 @ BIN...Scored game-winning run on 6/28 vs. BIN on Jose Osuna's RBI double...Hit second in the batting order for first time on 6/29 vs. BIN, going 2-for-4...

Posted season-high .264 average in June...Went on a season-best five-game hitting streak from 6/23-7/2 (.350 average, 7-for-20, 3 R, 3 2B)...Made first pinch-hit appearance of the season on 8/7 @ REA...Committed two errors as part of franchise record seven-error game for Curve on 8/11 v. HAR...Worked a bases-loaded walk to plate a run in Game 3 of the ELDS on 9/9 @ AKR...Went 0-for-4 with an RBI and two walks in ELDS

2015...Spent season with A-Adv. Bradenton...Played 96 games for the Marauders...Hit left-handed pitchers for a .363 batting average...Had a seven-game hitting streak from 7/6-7/15...Hit .273 in home games at McKechnie Field...Batted .221 before the All-Star break and .263 after the All-Star break...Went 3-for-4 with a triple, three RBIs, a stolen base and a run scored on 8/28 at Fort Myers

2014...Spent season with Single-A West Virginia...Appeared in 82 games for the Power...Compiled career-high 10-game hitting streak from 6/10-6/27...Hit .297 over 18 games in June...Struggled to a .204 batting average in the first half of the season... Recovered to hit .251 after the All-Star break...Played at second, third and shortstop

2013...Began season in extended spring training...Appeared in nine games with GCL Pirates during rehab stint...Promoted to Single-A West Virginia 7/4...Made West Virginia debut on 7/5 against Lexington...Hit only home run of the season on 8/5 against Delmarva

2012...Made professional debut with State College on 6/21 against Williamsport...Hit first career home run on 8/7 at Batavia...Ended year on seven game hitting streak from 8/30-9/5... Was the primary shortstop for the Spikes



Diaz was the Curve's Opening Day shortstop in 2016 (Andy Grosh/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
12	State College (A-)	.222	67	239	23	53	7	2	1	20	19	58	9	6	16
13	West Virginia (A)	.239	33	109	16	26	2	1	1	15	10	9	0	2	1
	GCL Pirates (Rk.)	.24	9	25	5	6	2	1	0	5	2	3	1	0	4
14	West Virginia (A)	.233	82	288	39	67	14	0	0	22	26	44	5	6	9
15	Bradenton (A+)	.248	96	302	42	75	12	1	0	21	24	44	7	5	16
16	Altoona (AA)	.226	79	226	30	51	13	0	1	16	32	43	5	2	13
Mill	3 Totals (5 seasons)	.234	366	1189	155	278	50	5	3	99	113	201	27	21	59

HISTORY/RECORDS

CODY DICKSON | LEFT-HANDED PITCHER

HEIGHT: 6-3 • **WEIGHT:** 190 **BIRTHPLACE:** Arlington, Texas **BORN:** April 27, 1992 (24)

BATS/THROWS: Left/Left **RESIDES:** Arlington, Texas ACQUIRED: 4th Round (2013)

CAREER HIGHS

IP (START): 8.0, 8/14/15 (BRD v. CHA) IP (RELIEF): 3.0, 8/29/16 (ALT vs. BIN) **RUNS ALLOWED:** 9, 5/22/14 (WVP v. LWD) WALKS: 6, 6/25/15 (BRD @ STL)

STRIKEOUTS: 8, 2x, last - 7/22/16 (ALT vs. AKR) MOST HITS: 10, 4x, last - 8/19/15 (BRD @ STL)



PROSPECT RANKINGS

2014 Baseball America #20/MLB.com #20 Pirates prospect 2015 Baseball America #24/MLB.com #30 Pirates prospect

CAREER TRANSACTIONS...Drafted in the fourth round (119th overall) of the 2013 MLB Draft out of Sam Houston State... Signed June 13, 2013

CURVE CUTS...Cody Kyle Dickson...Two-time letter winner at Sam Houston State...Compiled a 17-11 record in three-year college career...Went 9-5 with a 4.26 ERA and 91 strikeouts in 18 appearances (15 starts) as a junior with the Bearkats in 2013...His 91 strikeouts were the fifth-most in school history in a single season...Ended 2013 season with a 28.0-inning scoreless streak, the longest in school history at the Division I level and second-longest ever...Teammates at Sam Houston State in 2013 with Pirates minor league pitcher and 2015 Curve Tyler Eppler...Went 4-5 with a 3.25 ERA as a sophomore in 2012... Went 4-1 with a 4.34 ERA and 52 strikeouts over 14 games (11 starts) as a freshman in 2011...Combined to go 15-6 over junior and senior seasons at Mansfield Summit (Texas) HS...Set school record for career wins...Was a member of the Metro Scout League All-Star Team in Jupiter, Fla....His paternal grandfather was a native of Altoona

2016...Spent season with Double-A Altoona...Altoona Curve Pitcher of the Year... After going 0-2, 6.23 ERA in first four starts, Dickson went 10-3 with a 3.26 ERA over his last 22 starts...Led Eastern League and set franchise record with 93 walks issued... Made Double-A debut with the Curve on 4/11 v. AKR...Walked career-worst seven batters and surrendered two home runs in loss...Matched a career-high with 10 hits allowed in a no-decision on 4/25 v. ERI...Pitched into the sixth for the first time in 2016 on 5/2 at Erie while walking six with no strikeouts... Earned first Double-A win on 5/7 v. RIC (G2) after allowing one run in five innings and the Curve scoring the go-ahead run in the bottom of the fifth...Picked up second straight win with a season-best 5.2 innings and six strikeouts on 5/12 @ RIC... Made first relief appearance of career on 5/23 v, AKR...Matched season high with 7.0 innings, pitched into the eighth on 5/27 @ BOW, holding the Baysox to one run for third win of the year... Pitched five scoreless innings in Curve shutout on 6/1 @ AKR to pick up fourth consecutive win...Earned fifth straight win with seven innings allowing one run on two hits on 6/7 @ ERI... Pitched five scoreless, three-hit innings against the top offense in the league on 6/12 @ REA...In seven starts from May 7-June 12, Dickson went 5-0 with a 1.16 ERA (5 ER/38.2 IP) and did not allow more than one earned run in a start...Had a streak of 10 starts without being charged with a loss snapped on 6/17 v. HFD after allowing three runs in 5.1 innings...Improved to 5-0 on the road after defeating Binghamton on 6/23...Pitched six innings and allowed one run in no-decision on 7/8 @ ERI... Matched a career high with eight strikeouts on 7/22 v. AKR while earning eighth win...Allowed five runs in 2.2 innings on 7/27 v. ERI in no-decision...Posted a 3.08 ERA in July...Allowed four runs in 4.1 innings with five walks in loss on 8/7 @ REA... Posted a 2.52 ERA (7 ER/25 IP) in final five appearances from 8/13-9/3...Issued five or more walks in five starts and four or more in ten starts...Allowed four earned runs in 4.1 IP out of pen in ELDS on 9/9 @ AKR

2015...Spent season with A-Adv. Bradenton...Tossed season-high 7.0 innings on 5/17 in a win over Palm Beach...Pitched to a 3.33 ERA in April and May...Had a 5.56 ERA in June...Set a season-high with six strikeouts on 6/13 at Fort Myers...Won six straight decisions from 6/13-8/8...Went ten starts between losses from 6/8 (loss to Clearwater) to 8/14 (loss to Charlotte)... Pitched a career-high 8.0 innings on 8/14 vs. Charlotte (4 H, 2 ER, 0 BB, 1 SO)...Matched a season-high with six strikeouts in win at St. Lucie on 8/19...Finished tied for the Florida State League lead in wins and games started while ranking fourth in innings pitched...Pitched for the Glendale Desert Dogs in the Arizona Fall League...Went 2-1 with a 7.27 ERA over nine outings (8.2 IP) in AFL action

2014...Spent season with Single-A West Virginia...Made 27 starts for the Power...129.1 innings pitched was most IP of all Power pitchers (1.1 innings more than Buddy Borden)...Won consecutive decisions for the only time all season on 8/20 vs. Lakewood and 8/26 vs. Lexington...Struck out career-high eight batters over 5.0 innings 8/26...Struck out five batters or more in nine starts...Tied for the SAL lead in starts...Went 5-1 with a 2.45 ERA over his final 14 outings following the All-Star break

2013...Spent season with short-season Jamestown following the draft...Made professional debut on 6/20 in no-decision vs. Williamsport...Picked up first-career win on 7/27 vs. Williamsport...Struck out five batters or more seven times (out of 14 starts)...Logged a 2-0 record and 1.95 ERA in 12 night games



Dickson was the Altoona Pitcher of the Year in 2016 (Mark Olson/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	ВВ	SO
13	Jamestown (A-)	2-0	2.37	14	14	0	0	0	57.0 42	18	15	3	24	59
14	West Virginia (A)	7-9	3.90	27	27	0	0	0	129.1 138	72	56	11	58	104
15	Bradenton (A+)	12-7	4.13	27	27	0	0	0	141.2 145	72	65	5	52	98
16	Altoona (AA)	10-5	3.66	28	26	1	0	1	140.0 127	60	57	8	93	105
MiL	B Totals (4 seasons)	31-21	3.71	96	94	1	0	1	468.0 452	222	193	27	227	366

MONTANA DURAPAU RIGHT-HANDED PITCHER

HEIGHT: 5-11 • WEIGHT: 175 BIRTHPLACE: Deltona, Fla. BORN: March 27, 1992 (25) BATS/THROWS: Right/Right RESIDES: Deltona, Fla. ACQUIRED: 32nd Round (2014)

CAREER HIGHS

IP (START): 6.0, 8/26/14 (JAM @ AUB)

IP (RELIEF): 5.0, 7/31/14 (JAM v. HV) RUNS ALLOWED: 5, 2x, last - 9/3/16 (ALT @ RIC)

WALKS: 2, 3x, last - 9/3/16 (ALT @ RIC) STRIKEOUTS: 8, 8/26/14 (JAM @ AUB) MOST HITS: 8, 7/25/14 (JAM @ BAT) @DurapauMontana



CAREER TRANSACTIONS...Selected in the 32nd round (971st overall) of the 2014 MLB Draft by the Pirates out of Bethune-Cookman University in Daytona Beach, Fla.

CURVE CUTS...Montana Robert DuRapau...Pronounced "Dur-AH-Poh"...Named first-team All-MEAC in junior season in 2013 while taking over as the number one starter in the weekend rotation...Went 25-15 with a 3.19 in 66 collegiate games during four-year career at Bethune-Cookman

2016...Spent season with Double-A Altoona...2016 Altoona Curve Fireman of the Year...Ranked second in E.L. and led Pirates organization with 22 saves in 26 tries...Led league lead with 43 games finished and ranked fourth in appearances (50)...Tied for fourth-most single-season saves in Curve history...Posted 2.33 ERA over first 46 games before allowing eight earned runs over final four appearances...Allowed two runs (one earned) on three hits in 2016 debut on 4/8 v. HAR...Picked up first save of the season on 4/10 v. HAR...Stranded tying run at the plate to close out 3-0 Curve win and pick up second save on 4/16 @ RIC...Pitched a scoreless inning to earn save in 5-3 Curve win on 4/17 @ RIC..Allowed back-to-back home runs to the first two batters he faced (Jordan Smith and Eric Haase) on 4/30 @ AKR and allowed three total runs while only working 0.2 IP...Won first career Double-A regular season game on 5/26 v. AKR...Went 1-0, 0.79 ERA in 11 May outings...Pitched 11.2 consecutive scoreless innings from 5/12-6/15...Charged with first blown save of season on 6/16 v. NH, allowing a two-run home run to Matt Dean to give NH 2-1 lead...Worked perfect ninth inning on 7/1 v. BOW, striking out final two batters...Worked perfect ninth inning on 7/6 @ AKR, striking out one...Worked one relief inning of Ryan Vogelsong in first game of doubleheader on 7/15 v. HAR...Dropped first game of 2016 in second game of 7/21 doubleheader @ HFD, allowing walk off single to Pat Valaika...

Allowed one run on 7/25 v. ERI, but earned 17th save of the season...Allowed home run to Mike Gerber in ninth inning on 7/27 v. ERI, but earned third win of season when Curve walked off in bottom of the ninth...Struck out the side in the top of the ninth on 8/2 v. RIC to close out 18th save of 2016...Got final out on 8/9 v. HAR to clinch 20th save of the season (most among all active E.L. relievers)...Took the loss and blew third save of the season on 8/24 @ HAR, allowing two runs in the ninth inning... Allowed run in 10th inning on 8/27 v. ERI to give SeaWolves 4-3 lead...Pitched scoreless inning in Division Series against Akron on 9/7...Allowed one run in 0.2 IP in ELDS game on 9/9 @ AKR...Pitched for the Surprise Saguaros in the Arizona Fall League and went 0-1 with a 5.40 over 10.0 IP in 10 outings

2015...Began season with Single-A West Virginia...Went 1-0 with a 1.40 ERA in 11 bullpen appearances...Promoted to A-Adv. Bradenton on 5/25...Went 2-0 with a 0.52 ERA over nine games in June...Overall with Bradenton, converted 13-of-14 save chances...In 31 games in the Florida State League, went 4-1 with a 1.40 ERA and 13 saves...Promoted to Double-A Altoona on 9/3...Struck out two in a scoreless inning on 9/3 @ BOW... Earned a win in Game One of the E.L. Western Division Series with two scoreless innings against Bowie on 9/9, with the Curve erasing a seven-run deficit in a walk-off win...Ranked first among Pirates minor leaguers in ERA (1.38), third in saves (14) and tied for fifth in appearances (44)...Went 13-for-14 in save chances

2014...Made professional debut with Jamestown on 6/16 vs. Mahoning Valley...Tossed 3.0 innings of one-hit, one-run baseball in relief...struck out four in his debut...Made 15 appearances (11 starts) with Jamestown...Allowed five earned runs in 29.0 innings of work in his final six starts of the season...Was named Jamestown's Most Valuable Pitcher...Ranked third in the New York-Penn League in ERA (2.21)



DuRapau led the Pirates' minor league system with 22 saves in 2016 (Rob Lynn/Altoona Curve)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	ВВ	SO
14	Jamestown (A-)	3-2	2.21	15	11	0	0	1	61.0	56	18	15	3	8	57
15	Altoona (AA)	0-0	0.00	2	0	0	0	0	1.1	0	0	0	0	0	3
	Bradenton (A+)	4-1	1.40	31	0	0	0	13	51.1	21	8	8	2	8	47
	West Virginia (A)	1-0	1.40	11	0	0	0	1	19.1	7	3	3	2	1	19
16	Altoona (AA)	3-3	3.65	50	0	0	0	22	49.1	43	21	20	6	19	51
MiL	B Totals (3 seasons)	11-6	2.27	109	11	0	0	37	182.1	127	50	46	13	36	177

HISTORY/RECORDS

TYLER **EPPLER I RIGHT-HANDED PITCHER**

HEIGHT: 6-6 • **WEIGHT:** 220 BIRTHPLACE: College Station, Texas RESIDES: Navasota, Texas **BORN:** January 5, 1993 (24)

BATS/THROWS: Right/Right ACQUIRED: 6th Round (2014)

CAREER HIGHS

IP (START): 7.1, 6/9/16 (ALT @ ERI) IP (RELIEF): 4.0, 7/20/15 (BRD @ PMB)

RUNS ALLOWED: 9, 5/25/16 (ALT vs. AKR)

WALKS: 4, 9/5/16 (ALT @ RIC)

State University

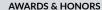
STRIKEOUTS: 7, 3x, last - 8/4/16 (ALT vs. AKR)

MOST HITS: 12, 8/26/16 (ALT @ REA)



PROSPECT RANKINGS

2016 MLB.com #28 Pirates prospect 2016 Baseball America #18/MLB.com #28 Pirates prospect



2016 Eastern League Mid-Season All-Star

CAREER TRANSACTIONS...Drafted by the Pirates in the sixth

round (191st overall) of the 2014 MLB Draft out of Sam Houston

CURVE CUTS...Tyler Austin Eppler...Wife's name is Marissa... Proposed to her the day he was drafted by the Pirates...Played two seasons at Sam Houston State...Went 14-8 with a 3.28 ERA in 33 appearances (29 starts) in his career with the Bearkats... Picked up wins in his college career over Texas, Baylor and TCU and a regional game win over Dallas Baptist in 2014...Went 9-6 with a 3.20 ERA as a junior in 2014 and was a Second-Team All-Southland Conference selection...Rated as the second-best prospect in the Southland Conference by Baseball America prior to the 2014 season...Went 5-2 with a 3.41 ERA with 44 strikeouts in 13 starts as a sophomore at Sam Houston State in 2013... Teammates in 2013 at Sam Houston with current Pirates minor leaguer Cody Dickson...Began collegiate career at Texarkana College in 2012, where he went 5-3 with a 4.46 ERA in 12 games and was a Second-Team All-Conference selection...Attended Navasota High School...Two-time All-District First-Team pitcher for Navasota High...Named team MVP as a junior and senior

2016...Led Eastern League and Pirates organization with 162.1 innings pitched, second-most in Altoona franchise history in a single season...Led Curve rotation with 1.29 WHIP and 106 strikeouts...Led Curve with 16 quality starts, including seven in first eight starts of 2016...Posted 1.83 BB/9 IP ratio, second-best in the Eastern League...Tied for 10th in E.L. tied for fourth in Pirates organization with nine wins...Made 27 starts, tied for second in the E.L. and tied for the most in Altoona franchise history...Pitched at least 7.0 innings eight times...Ranked eighth in Pirates organization with 3.99 ERA and third with 106 strikeouts...Allowed 2 ER over 6 IP in season debut on 4/10 v. HAR to pick up first Curve win of 2016...Allowed one run over 6.0 innings 4/15 @ RIC on two hits with six strikeouts and no walks...Surrendered a career-high 11 hits and allowed three runs in a 4/25 loss to Erie...Worked five innings and allowed two runs, a two-run homer by Bradley Zimmer, as the Curve lost in 12 innings on 5/1 @ AKR...Pitched seven-inning complete game on 5/5 v. RIC (G1) and the longest complete game of his career...Matched career-best seven innings in no-decision on 5/13 @ RIC...Surrendered career-worst nine runs on 5/25 v. AKR, losing first game since 4/25...Allowed four runs in five innings to pick up third win of the year on 5/30 @ BOW but matched a career-high three walks...Matched career high again working 7.0 innings on 6/4 v. BIN, retiring first 13 hitters in a row but charged with loss as Curve blanked 3-0...Tossed a career-best and Curve season-high 7.1 innings in a win on 6/9 @ ERI...Did not receive a decision after pitching 4.2 innings on 70 pitches on 6/14 v. NHM, allowing three runs (one earned) but was removed for a high pitch count during the fifth inning following two Altoona errors...Allowed four runs in first inning on 6/25 @ BOW but settled in to hold the Baysox scoreless for the rest of his 6.1 IP in loss...Went 3-2 with a 2.65 ERA in six



Eppler led the Pirates system in innings pitched in 2016 (Mark Olson/MiLB) June starts...Named a 2016 Eastern League All-Star, first All-Star selection in three-year pro career...Allowed three runs on two hits in an inning of work in the E.L. All-Star Game...Matched career high with seven strikeouts on 7/24 v. AKR...Pitched 3.0 innings before rain forced suspension on 8/16 @ POR...Picked up eighth win of season on 8/21 @ NH, working through 7.0 IP for eighth time in 2016...Worked six scoreless innings on 9/5 @ RIC, matching a career high with seven strikeouts and setting a new career high with four walks as Curve won in extra innings to clinch a playoff berth in regular-season finale

2015...Assigned to A-Adv. Bradenton on 5/14 after missing start of the year with elbow soreness...Grabbed his first win on 7/2 against Charlotte...Tossed five innings while allowing one run... Picked up his first complete game on 6/22 at Charlotte while working four innings..Struck out a career-high six batters on 7/20 at Palm Beach...Went seven innings without allowing an earned run in each of his final three starts with Bradenton...In total, did not allow an earned run over his last four starts with the Marauders...Did not allow an earned run in his final four starts and 26.2 innings with the Marauders from 8/12-8/28... Went 4-0 with a 2.95 ERA over seven home starts...Went 5-0 over his final seven appearances (six starts) with Bradenton... Allowed just one home run in 66.1 IP...Promoted to Double-A on 9/2...Made his Double-A debut on 9/3 at Bowie and allowed six runs over 5.1 innings (five in the third inning)...Pitched Game Two of the Western Division Series on 9/10 v. Bowie and picked up a loss, allowing three earned runs over six innings

2014...Made professional debut with Jamestown on 6/15 against Mahoning Valley, going 3.0 innings without allowing a hit or run and striking out two...Went 3-0 with a 0.62 ERA in his final five starts in August with a 0.69 WHIP...Ranked sixth in the New York-Penn League in ERA (2.49) and second in WHIP (0.95)...Also ranked second among NYPL starters in fewest base runners per 9.0 IP (8.65)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
14	Jamestown (A-)	3-2	2.49	14	14	0	0	0	68.2	54	24	19	6	11	49
15	Altoona (AA)	0-1	10.13	1	1	0	0	0	5.1	4	6	6	1	3	3
	Bradenton (A+)	6-1	2.58	14	12	1	0	1	66.1	58	23	19	1	14	46
16	Altoona (AA)	9-10	3.99	27	27	1	0	0	162.1	176	78	72	14	33	106
Mile	3 Totals (3 seasons)	18-14	3.45	56	54	2	0	1	302.2	292	131	116	22	61	204
						_	047 A	1.70	ONIA		DV/E		A		~~

ELVIS ESCOBAR | OUTFIELDER

HEIGHT: 5-7 • **WEIGHT:** 182 BIRTHPLACE: La Guaira, Venezuela **BORN:** September 6, 1994 (22)

BATS/THROWS: Left/Left **RESIDES:** Barquisimeto, Venezuela **ACQUIRED:** International FA (2011)

CAREER HIGHS

HITS: 4, 4x, last - 8/7/15 (WV @ ASH) RUNS: 3, 6x, last - 8/9/26 (ALT vs. HAR)

HOME RUNS: 1, 17x, last - 9/1/16 (ALT vs. BIN)

RBI: 4, 2x, last 5/25/14 (WV vs. LWD)

STOLEN BASES: 2, 2x, last - 5/10/16 (BRD @ FTM)

HITTING STREAK: 7 games (7/8/16-7/20/16)



AWARDS & HONORS

PROSPECT RANKINGS

2015 South Atlantic League Mid-Season All-Star Florida State League Player of the Week (7/17/16) 2014 Baseball America #25 Pirates prospect

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 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, Jose Vicente Campos, made his MLB debut with Arizona in 2016

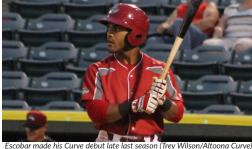
2016...Began season with A-Adv. Bradenton...Hit .272 in May with one homer and six RBIs...Named FSL Player of the Week for 7/11-7/17 after hitting .500 (11-for-22) over six games with two doubles, a triple, a home run, six RBIs, five runs scored, three walks and a stolen base...Hit .353 over 24 July 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 v. RIC...Scored both runs for Curve on 8/4 v. 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 v. HAR, going 3-for-4...Hit first career Double-A extra base hit with a triple in third inning on 8/11 v. HAR to score Curve starter Alex McRae...Hit a triple in the third inning on 8/12 v. REA, setting a new franchise record with the team's 51st triple of the season...Had three hits on 8/12 v. 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 v. ERI...Hit leadoff home run vs. Joe Shaw on 9/1 v. 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 v. 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	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
12	GCL Pirates (Rk.)	.274	54	190	29	52	5	4	2	18	18	46	6	5	1
13	Jamestown (A-)	.268	56	183	25	49	8	2	1	23	9	47	9	4	8
14	West Virginia (A)	.210	55	200	18	42	11	2	2	29	7	55	3	2	6
	Jamestown (A-)	.274	38	146	18	40	6	1	1	9	10	28	6	3	2
15	West Virginia (A)	.296	124	477	60	141	28	5	5	64	22	79	15	21	7
16	Altoona (AA)	.241	29	112	21	27	2	2	2	7	10	26	2	2	2
	Bradenton (A+)	.272	92	323	47	88	18	4	4	32	19	62	7	6	3
Mile	3 Totals (5 seasons)	.269	448	1631	218	439	78	20	17	182	95	343	48	43	30

EDWIN ESPINAL | FIRST BASEMAN

HEIGHT: 6-1 ● WEIGHT: 245 BIRTHPLACE: Mao Valverde, D.R. BORN: January 27, 1994 (23) BATS/THROWS: Right/Right RESIDES: Mao Valverde, D.R ACQUIRED: International FA (2011)

CAREER HIGHS

HITS: 4, 4x, last - 6/16/15 (BRD v. TAM)

RUNS: 3, 7/25/14 (WVP @ LEX)

HOME RUNS: 1, 14x, last - 8/12/15 (BRD @ JUP)

RBI: 7, 8/28/14 (WVP @ LEX)

STOLEN BASES: 1, 6x, last - 6/17/15 (BRD v. TAM)

HITTING STREAK: 12 games, 6/20/14-7/1/14



AWARDS & HONORS

Florida State League Player of the Week (6/22/15) 2016 Eastern League Mid-Season All-Star

CAREER TRANSACTIONS...Signed as an International Free Agent by the Pittsburgh Pirates on April 18, 2011

CURVE CUTS...Edwin Manuel Espinal Martinez...Trained with former MLB outfielder Luis Polonia's program in the Dominican Republic before signing with the Pirates...Had also been scouted by the Cleveland Indians...Prepared for 2016 season by hitting against his mentor, Bartolo Colon, in the Dominican Republic... Ranked by *Baseball America* as having the "Best Infield Arm" in the Pirates' system prior to the 2014 season

2016... Finished third on Curve and 10th in Pirates organization with 56 RBIs...Ranked eighth in Pirates organization with .289 average...Made Double-A debut as a pinch hitter on 4/7 v. HAR... Fell a triple shy of the cycle on 4/26 v. ERI...Posted a seven-game hitting streak from 5/25-6/5, hitting .423 (11-for-26)...Hit solo home run as part of two-hit day on 6/11 @ REA...Hit two-run home run for first runs of game for Curve in second inning on 6/15 v. NH...Hit three-run home run for fifth home run of the season on 6/26 @ BOW in the first inning...Went on a 23-game on-base streak from 5/26-6/26 in which he hit .398 (33/83) with seven doubles, four homers and 16 RBIs, the second-longest on-base streak of the year for the Curve...Entered game on 6/28 as pinch-hitter, and went 2-for-2 with a run scored...Took over as everyday first baseman after Jose Osuna's promotion to Triple-A on 6/30...Hit .361 in 23 June games...Posted a .315 batting average before the All-Star Break...Voted to Western Division team in Eastern League All-Star Game, first All-Star selection of career...Went 0-for-2 with a strikeout in Eastern League All-Star Game on 6/13 in Akron...Hit a walk-off, solo homer in the 12th inning on 8/3 v. RIC to lift the Curve to a 2-1 win, the only walk-off homer of the year for Altoona...Followed with a walk-off sac fly in the 10th the following night on 8/4 v. RIC, scoring Elvis Escobar and lifting the Curve to a 2-1 win...Snapped 0-for-9 slump with 3-for-4 night on 8/13 v. REA, scoring twice and driving in a run...Drove in two runs with a pinch-hit double on 8/24 @ HAR to give Curve 3-2 lead...Went 3-for-7 with a run scored in the 14-inning game on 8/27 v. ERI...Went 3-for-5 with a double and home run, driving in five runs on 8/29 v. BIN, the second-most in a single game for a Curve player in 2016... Logged four straight multi-hit games from 8/25-8/29...Posted a season-best eight-game hitting streak from 8/24-9/1, hitting .484 (16/33) with six runs scored, five doubles, one homer and 12 RBI and raising his average from .278 to .294...Hit .059 (1-for-17) in ELDS

2015...Spent season with A-Adv. Bradenton...Played in 109 games for the Marauders...Notched back-to-back three-hit games on 4/22-4/23...Stole only base of the season on 6/17 against Tampa...Named FSL Player of the Week on 6/22...Strung together nine-game hitting streak from 7/17-7/26...hit .293 with 15 RBI during June...Led all FSL first basemen in fielding percentage (.995)



Espinal earned his first All-Star selection in 2016 (Andy Grosh/MiLB)

2014...Spent the season with Single-A West Virginia as the primary first baseman...Saw action in 122 games with the Power...Had an eight-game hitting streak from 4/14-4/25... Recorded career-best 12-game hitting streak from 6/20-7/1... Matched career-best four-hits three times (4/30, 6/7, 6/26)... Set a new career high with seven RBIs in a game on 8/28, the first seven-RBI game for a Power player since 2009...Hit .303 in 65 road games with four home runs and 43 RBI...collected a .323 batting average over 24 games in June...Named as Best Infield Arm in the Pirates system by Baseball America prior to the season...Led all South Atlantic League first basemen with 82 assists...Led all Pirates farmhands with 71 RBIs

2013...Spent year with short-season Jamestown...Opened season with the Jammers by recording a hit in eight of the first nine games (6/17-6/21, 6/23-6/27)...Recorded season-best 10-game hitting streak from 8/9-8/20...Closed season on six-game hitting streak from 8/29-9/4...Knocked only two home runs of the season on back-to-back days (8/19-8/20)...Tied mark for career-best four-RBI on 7/5 and 8/19...Ranked third in the New York-Penn League in RBIs with 41...Spent most of the season at first base but did appear once at third base

2012...Played 41 games for the GCL Pirates...Hit first career home run on 7/5 against GCL Braves...Compiled season-best five-game hitting streak from 7/5-7/12 and again on 8/9-8/17... Attempted just one stolen base...hit at a 319 clip over 17 games in August with four doubles and six RBI...Spent time working defensively at third base but primarily played first base

2011...Made professional debut on 5/29...Played season at 17 years old...Opened career with nine-game hitting streak from 5/29-6/11...Drove in a then-career-best four RBIs on 6/8

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
11	DSL Pirates (F-Rk.)	.269	35	108	8	29	9	0	0	19	20	10	3	2	3
12	GCL Pirates (Rk.)	.244	41	131	11	32	6	1	1	14	3	26	0	1	5
13	Jamestown (A-)	.288	67	240	22	69	9	0	2	41	9	38	1	1	5
14	West Virginia (A)	.283	122	470	50	133	25	1	7	71	27	71	1	1	8
15	Bradenton (A+)	.256	109	390	31	100	22	0	5	54	36	51	1	0	5
16	Altoona (AA)	.289	111	394	33	114	25	1	7	56	19	67	0	1	3
MiL	3 Totals (6 seasons)	.275	485	1733	155	477	96	3	22	255	114	263	6	6	29

ANDERSON FELIZ INFIELDER/OUTFIELDER

HEIGHT: 6-0 ◆ WEIGHT: 175 BIRTHPLACE: Santo Domingo, D.R. BORN: May 11, 1992 (24)

BATS/THROWS: Switch/Right RESIDES: Santo Domingo, D.R. ACQUIRED: MiLB FA (2016)

CAREER HIGHS

HITS: 4, 2x, last - 7/26/16 (ALT vs. ERI)

RUNS: 3, 4x, last - 6/19/13 (CSC @ HIC)

HOME RUNS: 1, 21x, last - 8/27/16 (ALT vs. ERI) RBI: 4, 8/17/10 (GCL Yankees v. GCL Braves)

STOLEN BASES: 3, 6/28/14 (GCL Yankees vs. GCL Yankees 2)

HITTING STREAK: 12 games, 6/15/16-7/3/16



AWARDS & HONORS

2010 Gulf Coast League Post-Season All-Star

CAREER TRANSACTIONS...Signed as an international free agent by the New York Yankees on July 2, 2008...Released by the Yankees on March 19, 2015...Signed by independent Lancaster Barnstormers (Atlantic League) in April 2015...Signed by Pittsburgh Pirates on Jan. 27, 2016

2016...Spent season with Double-A Altoona...Led Curve with two four-hit games...Led Curve with seven different defensive positions played...Knocked three hits, including a double, with an RBI and two runs scored in Double-A debut 4/8 v. HAR... Logged first four-hit game by a Curve player in 2016 on 5/10 vs. TRN, recording two doubles, a triple, scoring twice and driving in a run...Hit first Double-A home run on 5/19 @ BIN against Tyler Pill...Went 2-for-3 with two runs scored and an RBI on 6/28 vs. BIN...Went on career-best 12-game hitting streak from 6/15-7/3...Logged two-run triple on 7/24 v. AKR and scored on same play with errant throw to third base, recording a "little league home run" as part of Curve's six-run sixth inning... Matched personal best with 4-for-5 day on 7/26 v. ERI, marking second four-hit game of season...Tripled home Stetson Allie in only at-bat for Curve's first run on 8/10 v. HAR...Hit go-ahead home run in sixth inning on 8/13 v. REA, his third of the year... Hit game-tying home run in 10th inning off Paul Voelker on 8/27 v. ERI as Curve won 5-4 in 14 innings...Hit .200 (3-for-15) in ELDS with two walks...Hit two solo homers in Game 1 of the Western Division Series against Akron on 9/7, becoming the fourth Altoona player with two homers in a postseason game in franchise history and the first since Jordy Mercer on 9/15/2010 in Game 2 of the ELCS against Trenton

2015...Played for Independent Lancaster Barnstormers in the Atlantic League....Primarily played third base...Logged season-best 12-game hitting streak from 8/6-8/17...Knocked season-best four hits on 8/15 vs. Sugar Land...Stole bases in back-to-back games on 9/10-9/11...Knocked in five RBI twice (8/15 and 9/24 vs. South Maryland)...After hitting .221 with three homers and 18 RBIs in the first 47 games, hit .325 with four homers and 26 RBIs in the final 45 games...Finished the season with a .275 average, seven homers and 44 RBIs while leading the team with five triples...Had RBIs in the Barnstormers' Freedom Division Series Game Two win, their only win of the postseason...Played for the Gigantes de Rivas in the Nicaraguan League during the winter and helped lead the team to their second championship in three years

2014...Opened season with A-Adv. Tampa...Missed most of the season with injuries...Hit season-best three-game hitting streak twice (5/13-5/16 and 7/27-8/1)...Assigned to rehab stint with

GCL Yankees 6/20

2013...Played in 36 games for A-Adv. Tampa before going on DL...Hit safely in nine straight games from 4/26-5/6...Recorded three-hit games on 5/14 vs. Jupiter and 6/19 vs. Dunedin.... Mostly played third base

2012...Began year with Single-A Charleston...Knocked hits in five straight games from 4/22-4/28...Promoted to A-Adv. Tampa Yankees on 6/5...recorded hits in four of first five games with Tampa...Recorded three hits on 6/10 vs. Daytona...Mostly played second base

2011...Spent entire season with Single-A Charleston...Recorded four-straight multi-hit games from 6/9-6/12 as part of five-game hitting streak...stole two bases on 5/27 vs. Hickory, 7/3 vs. Rome and 7/30 vs. Greenville...Had a season-best nine-game hitting streak from 7/7-7/17...Hit .277 over 26 games in July with nine doubles, two home runs and 16 RBI...Played second base all season

2010...Began season with GCL Yankees...Opened season with four-game hitting streak from 6/21-6/24...Hit a double in each game of four game hitting streak...recorded back-to-back three-hit games on 6/23-6/24 vs. GCL Tigers and 7/7-7/8 vs. GCL Phillies...Hit season-best six-game hitting streak from 7/4-7/20...Promoted to A-Adv. Tampa on 8/20...Scored a run in each of first four games with Tampa from 8/20-8/25...Logged three game hitting streak from 8/21-8/25

2009...Made professional debut 5/30 vs. DSL White Sox...Hit first career home run 7/23 vs. DSL Reds...Logged season-best five-game hitting streak twice, 7/14-7/20 and 8/13-8/21



Feliz returned to affiliated baseball in 2016 (Rob Lynn/Altoona Curve)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	E
09	DSL NYY2 (F-Rk.)	.254	40	142	35	36	5	3	1	16	21	36	7	2	11
10	Tampa (A+)	.280	10	25	6	7	1	0	1	4	3	9	2	0	1
	GCL Yankees (Rk.)	.273	47	198	33	54	9	6	4	27	15	44	11	7	12
11	Charleston (A)	.217	116	438	55	95	27	3	6	39	52	129	16	7	18
12	Tampa (A+)	.239	23	67	7	16	5	1	0	4	12	19	5	2	3
	Charleston (A)	.315	22	73	12	23	6	1	1	11	9	23	6	1	2
13	Tampa (A+)	.265	36	136	18	36	4	2	1	17	16	37	4	4	19
14	Tampa (A+)	.190	23	79	7	15	1	1	2	12	4	24	1	1	1
	GCL NYY2 (Rk.)	.222	4	9	3	2	0	0	1	2	3	6	0	0	0
	GCL NYY (Rk.)	.571	3	7	3	4	1	0	0	2	2	2	4	0	0
15	Lancaster (Ind.)	.275	92	306	37	84	12	5	7	44	33	84	14	4	20
16	Altoona (AA)	.256	106	347	39	89	22	4	4	32	35	88	7	1	13
	Totals (7 seasons) endent Totals (1 seasons	.248 s).275	430 92	1521 306	218 37	377 84	81 12	21 5	21 7	166 44	172 33	417 84	63 14	25 4	76 20

GENERAL INFORMATION

YEUDY GARCIA RIGHT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 204 BIRTHPLACE: Sabana Yugua, D.R. BORN: October 6, 1992 (24) BATS/THROWS: Right/Right RESIDES: Pueblo Viejo, D.R.

ACQUIRED: International FA (2013)

CAREER HIGHS

IP (START): 7.0 6/25/16 (BRD @ CHA)
IP (RELIEF): 5.0, 7/20/15 (WV vs. LEX)
RUNS ALLOWED: 6, 8/7/16 (BRD @ STL)
WALKS: 5, 3x, last - 7/27/16 (BRD @ STL
STRIKEOUTS: 10, 8/27/16 (WV @ AUG)
MOST HITS: 9, 2x, last - 4/10/16 (BRD vs. FTM)



AWARDS & HONORS

2014 DSL Mid-Season All-Star
2015 South Atlantic League Mid-Season All-Star
MiLB.com South Atlantic League Player of the Month (7/2015)
2015 South Atlantic League Post-Season All-Star
2015 South Atlantic League Most Outstanding Pitcher
2015 South Atlantic League Best RHP
Florida State League Pitcher of the Week (5/29/16)

PROSPECT RANKINGS

2015 MLB.com #19 Pirates prospect 2016 #16 Baseball America/#12 MLB.com Pirates prospect 2017 #16 Baseball America/#14 MLB.com Pirates prospect

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

CURVE CUTS...Yeudy Garcia Beltre...Attended college in the Dominican Republic before signing in 2013 at age 20

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



Garcia ranked second in the Florida State League last season with 127 strikeouts (Cliff Welch/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	ВВ	SO
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
Mill	B Totals (3 seasons)	22-16	2.43	69	59	1	0	2	311.1 264	112	84	11	115	286

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.

TAYLOR HEARN RIGHT-HANDED PITCHER

HEIGHT: 6-6 • WEIGHT: 210 **BIRTHPLACE:** Royse City, Texas **BORN:** August 30, 1994 (22)

BATS/THROWS: Left/Left **RESIDES:** Royse City, Texas

ACQUIRED: Trade with WAS (2016)

CAREER HIGHS

IP (START): 5.0, 6x, last - 9/4/16 (WV vs. GVL)

IP (RELIEF): 3.2, 7/21/16 (HAG vs. COL)

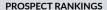
RUNS ALLOWED: 5, 2x, last - 7/4/16 (HAG @ KAN)

WALKS: 4, 2x, last - 6/24/16 (GCL Nationals @ GCL Mets)

STRIKEOUTS: 9, 9/4/16 (WV vs. GVL) MOST HITS: 9, 8/23/15 (AUB vs. WIL)



@thearn14



2016 Baseball America #28 Nationals prospect 2016 Baseball America #21 Pirates prospect 2017 Baseball America #14/MLB.com #13 Pirates prospect

CAREER TRANSACTIONS...Selected by Pittsburgh Pirates in the 22nd round (676th overall) of the 2012 MLB Draft out of Royse City (Texas) High School but did not sign... Selected by the Cincinnati Reds in the 36th round (1095th overall) of the 2013 MLB Draft out of San Jacinto College but did not sign... Selected by the Minnesota Twins in the 25th round (740th overall) in the 2014 MLB Draft out of San Jacinto College but did not sign...Selected in the fifth round (164th overall) of the 2015 MLB Draft by the Washington Nationals out of Oklahoma Baptist University...Traded from the Washington Nationals along with LHP Felipe Rivera to the Pittsburgh Pirates for RHP Mark Melancon on July 30, 2016

CURVE CUTS... Taylor Lynn Hearn... Attended Royse City High School in Royse City, Texas...Started his collegiate career at San Jacinto (Juniór College) in Houston...Made only two appearances during his freshman season in 2013...Allowed one run in 1.2 IP with one strikeout...Missed the rest of the 2013 season due to two separate stress fractures in his elbow...Made 12 appearances (six starts) during sophomore season in 2014...Vent 3-2 with a 5.16 ERA in 29.2 IP...Tossed four shutout innings against Temple on 3/31...Transferred to NAIA (Now NCAA Division II) Oklahoma Baptist University for his junior season in 2015... Appeared in 15 games (13 starts)...Logged a 9-0 record with a 3.50 ERA...Accumulated 64.1 IP and struck out 71 batters... Opponents hit .191 against him...Ranked tied for third in the Sooner Athletic Conference with nine wins and 10th with 71 strikeouts...Entered 2017 rated by Baseball America as having the "Best Fastball" in the Pirates system 2016...Began season in Single-A Hagerstown...Appeared in eight games (two starts) for the Suns...Entered the season rated as Washington's 25th-best prospect according to MLB.com and 28th according to Baseball America...Suffered a broken foot in his second start while attempting to cover first base and missed two months...Returned on 6/24 in a rehab stint with the GCL Nationals, tossed three shutout innings...Returned to Hagerstown on 7/4...Allowed five runs on six hits in 1.2 IP in first start back in the SAL...Had six strikeouts in 3.2 scoreless innings against Columbia on 7/21...Traded to the Pittsburgh Pirates on 7/30 in a trade that sent Mark Melancon to the Nationals... Was assigned to Single-A West Virginia...Appeared in eight games (three starts) for the Power...Logged three shutout innings against Delmarva on 9/12, striking out seven...Pitched four scoreless innings against Columbia on 8/30 with six strikeouts

2015...Began the season in the Gulf Coast League...Made his professional debut on 6/26 against the GCL Mets, pitching two innings while allowing one run (unearned) on three hits... Promoted to short-season Auburn on 7/5...Made 10 starts for the Doubledays...Pitched five shutout innings against Hudson Valley on 8/1...Struck out seven in 4.2 innings against Lowell on 7/26...Ranked as the Nationals 28th-best prospect by Baseball America after the season

LIIC	Dest rastball ill tile i lia	ics syster													
YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
15	Auburn (A-)	1-5	3.98	10	10	0	0	0	43.0	49	22	19	2	13	38
	GCL Nationals (Rk.)	0-0	0.00	2	1	0	0	0	5.0	4	1	0	0	2	7
16	Hagerstown (A)	1-0	3.18	8	2	0	0	0	22.2	25	13	8	3	7	31
	GCL Nationals (Rk.)	0-0	1.42	2	2	0	0	0	6.1	2	1	1	1	6	8
	West Virginia (A)	1-1	1.99	8	3	0	0	0	22.2	15	6	5	2	10	36
MiL	B Totals (2 seasons)	3-6	2.98	30	18	0	0	0	99.2	95	43	33	8	38	120

BASEBALL AMERICA'S PIRATES BEST TOOLS

Each season, Baseball America ranks the Top-30 prospects in each organization entering the season. Best Hitter for Average Kevin Newman Best Power Hitter Eric Wood Best FastballTaylor Hearn Best Curveball......Mitch Keller Best Slider...... Edgar Santana Best Changeup Brandon Waddell Best Defensive Catcher......Elias Diaz Best Defensive InfielderGift Ngoepe Best Infield Arm......Alfredo Reves Best Outfield Arm......Willy Garcia

HISTORY/RECORDS

LUIS HEREDIA | RIGHT-HANDED PITCHER

HEIGHT: 6-6 • WEIGHT: 251 BIRTHPLACE: Mazatlan, Mexico **BORN:** August 10, 1994 (22)

BATS/THROWS: Right/Right **RESIDES:** Mazatlan, Mexico

ACQUIRED: International FA (2010)

CAREER HIGHS

IP (START): 7.0, 8/11/14 (WVP v. AUG) IP (RELIEF): 3.2, 7/14/13 (WVP @ ASH) **RUNS ALLOWED:** 9, 7/9/15 (BRD v. PMB) WALKS: 5, 5x, last - 8/29/15 (BRD @ FTM) **STRIKEOUTS:** 8, 7/17/15 (BRD v. LAK) MOST HITS: 9, 4x, last - 6/17/15 (BRD v. TAM)



2016 Florida State League Mid-Season All-Star

AWARDS & HONORS PROSPECT RANKINGS

2011 Baseball America #5 Pirates prospect 2012 Baseball America #5/MLB.com #4 Pirates prospect 2013 Baseball America #3/MLB.com #5 Pirates prospect 2014 Baseball America #10/MLB.com #14 Pirates prospect 2015 Baseball America #26/MLB.com #27 Pirates prospect

CAREER TRANSACTIONS...Signed as an international free agent by Pittsburgh on Aug. 24, 2010

CURVE CUTS...Luis Eduardo Heredia Orozco...Baseball America's top available international free agent pitching prospect in 2010... Signed with the Pirates at age 16 out of Mexico...His father, Hector, pitched in the Los Angeles Dodgers organization from 1985-1989, including three seasons for the Albuquerque Dukes from 1987-1989, a club owned by current Altoona Curve managing members Bob and Joan Lozinak, and he later pitched for the Houston Astros' Triple-A team in Tuscon for the 1990 season

2016...Spent season with A-Adv. Bradenton...Made first appearance of the season on 4/9 vs. Fort Meyers and pitched 1.2 innings, allowing two runs (0 earned) on one hit while walking one...Appeared in 45 total games (career high), all in relief...First season as a full-time relief pitcher (had started 77 of previous 79 career games)...Recorded first win on 5/5 vs. Charlotte after tossing one scoreless inning...Allowed just four earned runs in his first 24 outings of the season, spanning from 4/9 - 7/2 with 33 IP and a 1.09 ERA...Went 0-3 in August with a 8.84 ERA... Allowed 11 earned runs in his last 11.2 IP...Finished 2016 with a career-high 12 saves in 13 opportunities...Finished fifth in the FSL in saves and tied for second in games finished (38)... Finished tied for second in Pirates minor league system in saves

2015...Began season in extended spring training...Assigned to A-Adv. Bradenton on 5/16...Made first start of the season on 5/16 against Palm Beach and allowed five earned runs on three hits and two walks in 0.2 IP...Recorded first win on 6/24 at Charlotte after allowing one run over five innings...Struck out a season-high eight on 7/17 vs. Lakeland...Surrendered a career-high nine runs in a loss against Palm Beach on 7/9... Posted a 3-1 record in July but had a 6.75 ERA...Went 0-2 with a 6.75 ERA in August...Closed his season with a win on 9/3 with 5.2 scoreless innings against St. Lucie...Opposing hitters hit .309 against him on the season...Pitched for Venados de Mazatlan in the Mexican Pacific Winter League during the offseason, going 4-0 with a 5.46 ERA in 23 relief outings

2014...Spent second season with Single-A West Virginia...Placed on disabled list on 4/14 with shoulder soreness after two starts... Activated from the DL on 6/4...Picked up first win in seventh start of the year on 6/26 at Delmarva (6 IP, 4 H, 0 R)...Had best month in August, going 1-1 with a 3.06 ERA in six starts

2013...Began season in extended spring training...Assigned to Single-A West Virginia on 6/9...Won first start of season with West Virginia against Lakewood on 6/23, pitching 5.0 scoreless, one-hit innings, striking out five...Struck out a career-best six batters in consecutive starts on 8/18 vs. Hickory and 8/23 vs. Savannah...Did not pick up a loss over his final seven starts (34.2 IP), allowing just seven combined runs...Won final three starts from 8/23-9/2 (5.0 IP in each outing)...Logged a 4-0 record with a 1.21 ERA over 29.2 IP (six starts) in August...Went 5-0 with a 1.82 ERA in his final seven starts of the season

2012...Spent season with short-season State College...Allowed no runs and one hit in first start with State College on 6/21 vs. Williamsport...Went nine starts without recording a loss from 7/1-8/18...Struck out season-best five batters in final start of the season on 9/5 vs. Mahoning Valley...Logged a 2-0 record in July with a 2.15 ERA over 29.1 IP (six starts)...Worked at least 5.0 innings while allowing one earned run or less in seven of his 14 starts...Only allowed two home runs...His only two losses came in a 1-0 shutout and a 3-1 loss in which he did not receive a run of support in his five innings...Ranked third among Pirates minor leaguers in ERA...Was the second-best prospect in the New York-Penn League following the season according to Baseball America

2011...Spent season with GCL Pirates...Made professional debut on 6/21 vs. GCL Blue Jays...Allowed just one hit in 20 at-bats in first three starts (6.2 IP)...Picked up first win of his career on 8/8 vs. GCL Tigers in only non-start appearance of the season ...Spanned three appearances without allowing a run from 8/8-8/19 (9.0 IP)...Logged season-high 4.0 IP on 8/19 vs. GCL Tigers...Ranked by Baseball America as the third-best prospect in the GCL following the season



Heredia had 12 saves for Bradenton in 2016 (Mark LoMoglio/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	ВВ	SO
11	GCL Pirates (Rk.)	1-2	4.75	12	11	0	0	0	30.1	28	16	16	3	19	23
12	State College (A-)	4-2	2.71	14	14	0	0	0	66.1	53	22	20	2	20	40
13	West Virginia (A)	7-3	3.05	14	13	0	0	0	65.0	52	22	22	5	37	55
14	West Virginia (A)	2-4	4.15	18	18	0	0	0	89.0	87	54	41	9	33	43
15	Bradenton (A+)	5-6	5.44	21	21	0	0	0	86.0	105	59	52	3	44	54
16	Bradenton (A+)	4-6	3.64	45	0	0	0	12	54.1	55	30	22	1	31	42
MiLI	B Totals (6 seasons)	23-23	3.98	124	77	0	0	12	391.0	380	203	173	23	184	257
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CLAY HOLMES | RIGHT-HANDED PITCHER

HEIGHT: 6-5 • WEIGHT: 230 BIRTHPLACE: Dothan, Ala. BORN: March 27, 1993 (24) BATS/THROWS: Right/Right RESIDES: Tampa, Fla. ACQUIRED: 9th Round (2011)

CAREER HIGHS

IP (START): 7.0, 2x, last - 7/2/16 (ALT vs. BOW)
IP (RELIEF): 5.0, 7/10/13 (WVP @ KAN)
RUNS ALLOWED: 8, 5/2/13 (WVP v. GBO)
WALKS: 5, 7x, last - 9/2/16 (ALT @ RIC)
STRIKEOUTS: 10, 7/25/13 (WVP @ LEX)

MOST HITS: 11, 6/11/16 (ALT vs. NH)

@ClavHolmes21



PROSPECT RANKINGS

2011 Baseball America #5 Pirates prospect 2012 Baseball America #5/MLB.com #4 Pirates prospect 2013 Baseball America #3/MLB.com #5 Pirates prospect 2014 Baseball America #10/MLB.com #14 Pirates prospect

CAREER TRANSACTIONS...Drafted in the 9th round (272nd overall) by the Pirates in 2011 out of Slocomb (Ala.) HS...Signed August 15, 2011...Contract purchased by the Pittsburgh Pirates on November 18, 2016

CURVE CUTS...Clayton Walker Holmes...Played high school baseball for Slocomb High School Red Tops in Alabama...Had committed to play for Auburn University prior to signing with the Pirates...Had planned on majoring in biochemistry and later obtain his doctorate in pharmacy...Listed by Baseball America as the 76th best pitching prospect and the 140th best draft prospect in 2011...Signed with the Pirates on August 15, 2011, the deadline day for that year's draft class...Named the 2011 Alabama Coaches Association Student-Athlete of the Year... Was the valedictorian of his high school class with a 4.0 GPA... Helped lead the Slocomb Red Tops to a runner-up finish in the Class 3A Baseball State Playoffs as a senior while going 6-2 with a 2.06 ERA and 84 strikeouts in 54.1 innings...2011 ASWA 3A All-State Baseball Team selection...Went 11-5 on the mound in his junior season with 126 strikeouts in 89 innings...Spent three years playing on the varsity basketball team, averaging a double-double in both his junior and senior seasons... His brother, Jacob, played junior college baseball at Enterprise State College

2016...Spent entire season with Double-A Altoona...Posted highest GO/AO ratio in all of full-season affiliated baseball (2.94) and second-highest in all of baseball overall (Anthony Castro of short-season GCL Tigers West posted 3.29 GO/AO ratio)...Tied for second in Pirates organization and tied for fifth in E.L. with 10 wins...Led E.L. with 14 hit batters...Set new career highs in innings pitched (136.1), strikeouts (101) and wins (10)...Over final seven starts from 7/26-9/2, Holmes went 2-3 with a 3.31 ERA (13 ER/35.1 IP)...In 14 starts from 6/16-9/2, Holmes went 5-5 with a 2.99 ERA (25 ER/75.1 IP), lowering his season ERA from 5.66 to 3.67...Tied for third in Pirates organization with 26 starts, sixth with 136.1 innings pitched and tied for fifth with 101 strikeouts...Allowed six runs in his Double-A debut on 4/9 vs. HAR...Picked up a quality start on 4/14 @ RIC (6 IP, 5 H, 1 ER, 1 BB, 5 SO) in a no-decision...Surrendered two runs in the first on 4/19 @ HAR in a loss but settled in to keep the Senators off the scoreboard the next four innings...Picked up first win on 4/24 v. RIC after allowing just one run over three hits in six innings of work...Allowed a season-high seven runs (six earned) and was removed in the third inning in a loss on 4/30 @ AKR...Set new season high with six strikeouts on 5/17 @ BIN to pick up third win...Did not decide on 5/23 vs. AKR, despite pitching five innings and allowing three runs with four strikeouts...Pitched a career-high seven innings and allowed three runs (all solo homers) in win on 5/28 @ BOW. with zero strikeouts..Won fourth straight decision on 6/2 @ ARK with 2015 Baseball America #26/MLB.com #27 Pirates prospect 2016 Baseball America #19/MLB.com #15 Pirates prospect 2017 Baseball America #20/MLB.com #23 Pirates prospect

three runs allowed in six innings...Did not receive a decision after allowing seven runs in 4.1 innings on 6/11 @ REA...Struck out a season-best nine over six scoreless, two-hit innings in a no-decision on 6/16 v. NHM...Allowed seven hits, one run and held hitters to 3-for-14 with runners in scoring position over five innings to pick up fifth straight winning decision on 6/22@ BIN...Did not decide on 6/27 vs. BIN, despite allowing just one run on two hits in six innings of work...Matched career bests in innings (7.0) and strikeouts (9) in win on 7/2 v. BOW...Earned win in seventh straight decision after allowing two runs in six innings in a win on 7/7 @ AKR...Won seven straight decisions from May 11-July 7...First Curve pitcher in 2016 to reach ten wins after six-inning outing on 8/12 v, REA...Started Game 2 of the ELDS on 9/8 v. AKR, picking up the Curve's lone postseason win while allowing one run on four hits over 5.2 innings with two walks and five strikeouts

2015...Made three rehab starts with the GCL Pirates from 6/23-7/4...Collected a win in final rehab start vs. GCL Braves on 7/4 after working five scoreless, three-hit innings...Activated on Bradenton's roster on 7/7...Made his Florida State League debut on 7/10 vs. Daytona (5 IP, 2 H, 0 R, 2 BB, 3 SO, ND)... Made six starts for the Marauders...Made last appearance of the season on 8/15 vs. Charlotte (L, 3.2 IP, 5 H, 3 ER, 2 BB, 3 SO)

2014...Underwent Tommy John surgery during spring training and missed the season

2013...Spent the season with Single-A West Virginia...Recorded first win on 4/15 vs. Greenville after 5.1 innings of three-hit, shutout ball...Spanned 11 starts from 6/12-8/10 without picking up a loss...Struck out a career-high 10 batters on 7/25 against Lexington over 6.0 IP (ND)...Struck out five or more batters in seven outings...Compiled a road record of 4-1, with a 2.47 ERA over 11 appearances (10 starts) and 51.0 IP...After posting a 4.50 ERA in the first half of the season, pitched to a 3.20 ERA in the second half

2012...Spent season with short-season State College...Made professional debut on 6/22 vs. Mahoning Valley and logged season-high five-strikeouts in debut...Won first two career starts, allowing no earned runs over 10.0 innings of work... Allowed an earned run in just one of his first seven starts for a 0.80 ERA...Did not surrender a run over four-start span from 7/8-7/25...Won back-to-back starts on 7/19 vs. Williamsport and 7/25 vs. Connecticut...Surrendered just four earned runs over 28.1 IP at home (six starts)...Held opposing hitters to a .176 batting average...Named by Baseball America as the 15th best prospect in the New York-Penn League...Led all Pirates minor leaguers in ERA

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YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	BB	SO
12	State College (A-)	5-3	2.28	13	13	0	0	0	59.1 35	17	15	1	29	34
13	West Virginia (A)	5-6	4.08	26	25	0	0	0	119 106	59	54	7	69	90
14	•				Inj	iured -	Did Not	Play						
15	Bradenton (A+)	0-2	2.74	6	6	0	0	0	23.0 18	7	7	0	7	16
	GCL Pirates (Rk.)	1-0	2.03	3	3	0	0	0	13.1 13	5	3	0	1	10
16	Altoona (AA)	10-9	4.22	26	26	0	0	0	136.1 138	70	64	10	64	101
Mill	3 Totals (5 seasons)	21-20	3.67	74	73	0	0	0	351.0 310	158	143	18	170	251

HISTORY/RECORDS

JIN-DE JHANG | CATCHER

HEIGHT: 5-9 • WEIGHT: 215 BIRTHPLACE: Taitung City, Taiwan BORN: May 17, 1993 (23) BATS/THROWS: Left/Right RESIDES: Taichung City, Taiwan ACQUIRED: International FA (2011)

CAREER HIGHS

HITS: 3, 15x, last 9/3/16 (ALT @ RIC) RUNS: 3, 2x, last - 7/2/15 (BRD v. CHA) HOME RUNS: 2, 8/18/13 (JAM v. AUB) RBI: 6, 8/18/13 (JAM v. AUB)

STOLEN BASES: 1, 7x, last - 9/3/16 (ALT @ RIC) **HITTING STREAK:** 13 games, 4/13/15-5/1/15

AWARDS & HONORS

2013 New York-Penn League Mid-Season League All-Star 2013 Topps Short-Season/Rookie All-Star 2015 Florida State League Mid-Season All-Star

CAREER TRANSACTIONS...Signed as an international free agent by Pirates on June 10, 2011

CURVE CUTS...Jin-De Jhang...From Taitung City, Taiwan...11 players born in Taiwan have made it to MLB...Primarily played third base during amateur career...Played for Taiwan in the 2013 Baseball Challenge: Japan vs. Taiwan series November 8-10, 2013...Played for Taiwan in the 2014 Asian games, going 4-for-8 in the series playing in games against Hong Kong, Thailand and South Korea...Played for Taiwan in the inaugural WSBC Premier12 tournament in November 2015, played in Taiwan and Japan, where he caught three stolen base attempts in one game against Cuba on November 13...His younger brother, Yu-Cheng Chang, is a middle infielder in the Cleveland Indians minor league system

2016... Knocked a pair of doubles in each of his first two at-bats of the year in Double-A debut on 4/8 v. HAR...Hit first career Double-A home run on 5/5 @ ERI in second inning, his only homer of the season...Hit go-ahead, two-run double in the ninth in 7-6, comeback win on 5/14 @ RIC (Curve scored six runs in ninth with two outs), and finished game with season-high three RBI...Drove in game-tying run on 6/16 v. NH with double... Went on a 10-game hitting streak from 5/26-6/26...Saw 10game hitting streak come to an end on 6/27 vs. BIN after flying out in pinch-hit appearance in the ninth inning...Promoted to Triple-A Indianapolis from 7/4-7/28, his first career stint above Double-A, and played in six games...Returned to Altoona roster on 7/29...Doubled home two runs in the first inning on 8/11 v. HAR...Doubled twice on 8/23 @ HAR...Hit .313 (21/67) in August with five doubles and seven RBIs...Hit .286 (4/14) in ELDS...Went 3-for-5 with two doubles and two RBIs in Game 1 of the ELDS on 9/7 v. AKR

2015...Spent entire season with A-Adv. Bradenton for the second consecutive year...Played a career-best 99 games...Split time at catcher with Reese McGuire...Hit .426 over 15 games in April...Batted .306 in the first half of the season...Selected for Florida State League All-Star Game...Hit a walk-off home run in the bottom of the tenth to beat Palm Beach on 9/1, the only walk-off homer for the Marauders in 2015...Threw out 22% of base stealing attempts...Ranked seventh in the FSL in hitting

2014...Spent entire season with A-Adv. Bradenton...Shared catching duties with Jacob Stallings...Hit .196 in April and .164 in May...Recovered to hit .279 with a home run and five RBIs over 12 games in June...After hitting .197 in the first half of the season, posted a .244 average in the second half...Threw out 32 percent of base stealing attempts

PROSPECT RANKINGS

2013 Baseball America #27/MLB.com #17 Pirates prospect
2014 Baseball America #24 Pirates prospect
2017 Baseball America #25 Pirates prospect



Jhang played his first Double-A season in 2016 (Andy Grosh/MiLB)

2013...Played 53 games for short-season Jamestown...Primary catcher for the Jammers...Began season with five-game hitting streak from 6/17-6/23...Hit a home run in three consecutive games from 6/18-6/21...Totaled eight RBIs over first five games...Named to NYPL National League All-Star roster... Recorded first multi-home run game on 8/18 against Auburn... Drove in a career-best six-runs on 8/18...Threw out 47% of opposing base stealers...Finished with the third-most RBIs on the team (34) behind Edwin Espinal and Harold Ramirez...Named 2013 Topps Short-Season/Rookie All-Star

2012...Spent season with GCL Pirates...Split catcher duties with Wyatt Mathisen...Made professional debut on 6/18 against the GCL Blue Jays...Drove in a run, scored and stole a base in his 6/18 debut...Compiled three three-hit games on 6/22, 7/4 and 7/26...Hit first career home run on 8/14...Committed zero errors in 36 games at catcher...Led all GCL catchers with a 1.000 fielding percentage...Threw out 28 percent of base stealing attempts against him...Ranked as *Baseball America*'s 19th-best prospect in the GCL

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Е
12	GCL Pirates (Rk.)	.305	43	128	12	39	5	2	1	23	14	16	1	1	0
13	Jamestown (A-)	.277	53	184	22	51	8	1	5	34	17	24	0	1	3
14	Bradenton (A+)	.219	77	269	29	59	12	2	2	35	15	36	3	0	8
15	Bradenton (A+)	.292	99	370	45	108	16	1	5	41	22	43	2	4	4
16	Indianapolis (AAA)	.200	6	20	2	4	1	0	0	2	1	2	0	0	0
	Altoona (AA)	.298	54	188	20	56	13	0	1	21	11	12	1	0	2
Mill	3 Totals (5 seasons)	.274	332	1159	130	317	55	6	14	156	80	133	7	6	18
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CONNOR JOE | THIRD BASEMAN

HEIGHT: 6-0 • **WEIGHT:** 212 BIRTHPLACE: San Diego, Calif. **BORN:** August 16, 1992 (24)

BATS/THROWS: Right/Right **RESIDES:** Poway, Calif.

ACQUIRED: 1st Round (CBA) (2014)

CAREER HIGHS

HITS: 3, 9x, last - 8/14/16 (BRD vs. STL) RUNS: 3, 3x, last - 9/3/16 (BRD vs. FTM)

HOME RUNS: 1, 6x, last - 8/14/16 (BRD vs. FTM)

RBI: 4, 2x, last 8/14/16 (BRD vs. FTM)

STOLEN BASES: 1, 2x, last - 7/10/16 (BRD vs. BRV)

HITTING STREAK: 7 games (7/8/16-7/20/16)



AWARDS & HONORS

2016 Florida State League Mid-Season All-Star 2016 MiLB.com Pittsburgh Organization All-Star 2016 Arizona Fall League Rising Stars

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the first round (CBA) (39th overall) in the 2014 MLB Draft out of the University of San Diego...Signed on June 16, 2014

CURVE CUTS...Connor Kok-Wy Joe...Attended Poway High School in Poway, California...Lettered three years...High school teammates with fellow Pirates' minor leaguer and first-round pick Kevin Newman (the two lived a two-minute drive apart growing up)...Joe played varsity shortstop while Newman was on the JV team until Joe's senior season (Newman's junior year), when Joe moved to third base...Hit .420 his sophomore season with six home runs, earning second-team All-League honors...Hit .380 his junior season and again earned second-team All-League honors...Belted eight home runs with a .385 average in his senior season...Named team MVP and first-team All-League...Played three seasons at University of San Diego...Also was recruited by University of Arizona and Stanford...College teammates at USD with Cubs third baseman Kris Bryant...Named to WCC All-Freshman Team after hitting .262 in 40 starts at first base... Hit three home runs with 16 RBI as a freshman...Played and started in 61 games as everyday first baseman during sophomore season...helped lead team to WCC Tournament championship with .319 average, with seven home runs and 41 RBI to go with eight doubles...Recorded 20 multi-hit games during sophomore season...Played in the Cape Cod League the summer after his sophomore season and was a Cape Cod League All-Star at catcher...Started and played in 53 games during his junior season in 2014...Batted .367 and hit a career-high nine home runs; drove in a career-best 51 runs, which led the WCC...Six of his nine home runs came during league play...Also had 21 doubles and two triples during senior campaign...Named West Coast Conference Player-of-the-Year in 2014...Also honored as a Louisville Slugger third-team All-American and Baseball America third-team All-American...Selected with the 39th overall pick in the 2014 draft with pick acquired from Miami in exchange for pitcher Bryan Morris...Played primarily at first base in his first two college seasons before moving behind the plate to catcher in the Cape Cod League in 2013...Played catcher, first base and right field during junior season in 2014...Drafted as an outfielder by the Pirates

2016...Spent season with A-Adv. Bradenton...Was the team's primary third baseman, the only position he played in 2016 after playing catcher in college, being drafted as an outfielder and playing first base in 2015...Went 3-for-5 with a home run and four RBIs vs. Fort Myers on 8/14...Hit .313 in the second half

PROSPECT RANKINGS

2014 MLB.com #18 Pirates prospect 2015 Baseball America #25 Pirates prospect

after hitting .246 in the first half...Hit .368 against left-handed pitchers and .243 against right-handers...Had a career-best seven-game hitting streak from 7/8/16-7/20/16...Went 3-for-5 with a home run and four RBIs vs. Fort Myers on 8/14...Combined to hit .305 over the final three months of the season... Named to the Florida State League mid-season All-Star team... Went 8-for-24 with three home runs and seven RBI during the Florida State League playoffs...Played for the Surprise Saguaros in the Arizona Fall League...Appeared in 15 games...Batted .204 with two home runs and eight RBI

2015...Began season in extended spring training after 2014 back injury...Assigned to Single-A West Virginia on May 11... Played some third base in spring training, but only played at first base during the season for the Power...Hit .200 in May over 13 games...Best full month was June, when he batted .266 with seven doubles and seven RBIs...Went 3-for-4 with two doubles and three RBI v. Augusta on 6/14...Hit first professional home run on 7/13 v. Lakewood, his only homer of the season

2014...Did not play after suffering a back injury...Went to Jamestown to join Jammers at the beginning of the season but injury kept him from seeing action in a single game



Joe played in the Arizona Fall League last year (Buck Davidson/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
15	West Virginia (A)	.245	80	290	38	71	12	1	1	20	50	34	0	4	6
16	Bradenton (A+)	.277	107	390	49	108	26	2	5	52	45	84	2	4	25
MiLI	3 Totals (2 seasons)	.263	187	680	87	179	38	3	6	72	95	118	2	8	31

MITCH KELLER RIGHT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 208 BIRTHPLACE: Cedar Rapids, Iowa BORN: April 4, 1996 (21) BATS/THROWS: Right/Right RESIDES: Cedar Rapids, Iowa ACQUIRED: 2nd Round (2014)

CAREER HIGHS

IP (START): 7.0, 5x, last - 8/19/16 (WV @ KAN)
IP (RELIEF): 3.0, 7/11/14 (GCL PIR vs. GCL PHL)
RUNS ALLOWED: 7, 8/21/15 (BRS @ PRN)

WALKS: 5, 8/11/15 (BRS @ PRN)

STRIKEOUTS: 10, 2x, last - 4/22/16 (WV @ LEX)
MOST HITS: 10, 2x, last - 8/1/16 (WV @ HAG)

@mkeller11



AWARDS & HONORS

2016 MiLB.com Fans' Choice for Breakout Prospect
2016 Baseball America Low Class A All-Star
2016 Baseball America Minor League All-Star
2016 South Atlantic League Most Outstanding Pitcher
2016 South Atlantic League Mid-Season All-Star
2016 South Atlantic League Post-Season All-Star
South Atlantic League Player of the Month (4/2016)
South Atlantic League Pitcher of the Week (4/17/2016)

Keller had a breakout season in 2016 (Ken Inness/MiLB)

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the second round (64th overall) of the 2014 MLB Draft out of Xavier (Iowa) High School

CURVE CUTS...Mitch Thomas Keller...Attended Xavier High School in Cedar Rapids, Iowa, the same school that produced outfielder Ryan Sweeney... Was ranked as the No. 1 baseball prospect in the entire state of Iowa and ranked No. 31 of all prospects nationally by Perfect Game...Central All Region 1st Team his senior year in 2014...Added nearly 10 mph to his fastball between his junior and senior seasons...3.7 GPA throughout high school...Was committed to play collegiately at the University of North Carolina, but decided to forgo his scholarship after signing with the Pirates after the team selected him in the 2nd round of the 2014 draft...Helped victims when flooding struck southern West Virginia when he played for the Power in 2016...Named as having the "Best Curveball" in the Pirates organization by Baseball America entering the 2017 season...Older brother Jon Keller is a right-handed pitcher in the Baltimore Orioles organization and played in the Eastern League for Bowie in 2015 and 2016

PROSPECT RANKINGS

2014 MLB.com #10 Pirates prospect 2014 Baseball America #13 GCL prospect 2015 Baseball America #9/MLB.com #13 Pirates prospect 2016 Baseball America #18/MLB.com #5 Pirates prospect 2016 Baseball America #2 South Atlantic League prospect 2017 Baseball America #2/MLB.com #4 Pirates prospect 2017 Baseball America #22/MLB.com #48 overall prospect

2016...Started season with Single-A West Virginia...Allowed just three earned runs over his first 41 IP (0.79 ERA) to start the season...Set career-high mark in strikeouts (10) twice, in just five innings each time on 4/11 against Greenville and 4/22 against Lexington, respectively... Averaged more than one strikeout per inning with the Power, punching out 131 in 124.1 IP...Opponents hit .211 against him...Allowed three earned runs in five August starts, spanning 26.2 IP (1.01 ERA)...Voted the South Atlantic League's best pitcher by managers and scouts...Also ranked as the league's second best prospect by Baseball America...Closed time with West Virginia on a 23-inning scoreless streak... Promoted to A-Adv. Bradenton on 8/30...Made one start with the Marauders on 8/30 against Jupiter and threw six shutout innings, striking out seven...Was named Pittsburgh's Minor League Pitcher of the Year...Was named to the South Atlantic League's mid- and post-season All-Star teams...Was the starter and winner for the North Division in the South Atlantic League All-Star game on 6/21...Also named South Atlantic League's Most Outstanding Pitcher...Finished third in West Virginia single-season history in strikeouts, trailing only Tyler Glasnow (164 in 2013) and Will Inman (134 in 2006)...Ranked second among Pirates minor leaguers in strikeouts and fourth in ERA... Finished year with a 29-inning scoreless streak

2015...Spent season with short-season Bristol...Appeared in just six games...Did not debut until 8/2 because of a "forearm tightness"...Had just one outing in which he did not allow an earned run...Gave up a career-high seven runs in two innings against Princeton on 8/21...Opponents batted .309 against him...left-handed hitters notched a .355 average against him, while right-handers hit .280

2014...Spent season at GCL Pirates after signing in mid-June... Appeared in nine games (eight starts)...Made professional debut on 7/5, starting against the GCL Braves and pitching two shutout innings while striking out two...Longest outing of the season was start against GCL Yankees on 8/18, in which he tossed 4.1 inning of one-run ball, striking out six...Accumulated a 1.76 ERA in four starts in August, spanning over 15.1 IP and striking out 17

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IΡ	Н	R	ER	HR	BB	SO
14	GCL Pirates (Rk.)	0-0	1.98	9	8	0	0	0	27.1	19	8	6	0	13	29
15	Bristol (AdvRk.)	0-3	5.49	6	6	0	0	0	19.2	25	18	12	1	16	25
16	Bradenton (A+)	1-0	0	1	1	0	0	0	6	5	0	0	0	1	7
	West Virginia (A)	8-5	2.46	23	23	0	0	0	124.1	96	36	34	4	18	131
MiL	B Totals (3 seasons)	9-8	2.64	39	38	0	0	0	177.1	145	62	52	5	48	192
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SEAN KESELICA | LEFT-HANDED PITCHER

HEIGHT: 6-2 • WEIGHT: 205 BIRTHPLACE: Summit, N.J. BORN: June 14, 1993 (24) BATS/THROWS: Left/Left RESIDES: Glen Gardner, N.J. ACQUIRED: 33rd round (2015)

CAREER HIGHS

IP (START): N/A

IP (RELIEF): 4.0, 5/23/16 (WVP @ CSC)

RUNS ALLOWED: 2, 2x, last - 7/4/16 (WVP @ GBO) WALKS: 3, 2x, last - 7/9/16 (7/9/16) (WVP @ LWD)

STRIKEOUTS: 7, 8/16/16 (WVP @ LEX) MOST HITS: 5, 5/23/16 (WVP @ CSC)

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 two professional seasons (2015 with West Virginia Black Bears in shorts-season New York-Penn League and 2016 with Bradenton Marauders in A-Adv. Florida State League) 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 Plttsburgh 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...Averaged

20 points per game in senior basketball season...Also played soccer as a freshman...

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 five hits allowed on career-high 77 pitching...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



Keselica had a breakout season with the Power in 2016 (Ken Inness/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
15	West Virginia (A-)	2-2	4.78	19	0	0	0	3	26.1	26	14	14	1	15	36
16	Bradenton (A+)	0-0	0.00	1	0	0	0	0	1	0	0	0	0	0	1
	West Virginia (A)	2-1	1.41	24	0	0	0	2	51	32	8	8	1	14	54
MiLI	B Totals (2 seasons)	4-3	2.53	44	0	0	0	5	78.1	58	22	22	2	29	91

HISTORY\RECORDS

KEVIN KRAMER INFIELDER

HEIGHT: 6-1 ● WEIGHT: 190 BIRTHPLACE: Turlock, Calif. BORN: October 3, 1993 (23) BATS/THROWS: Left/Right RESIDES: Turlock, Calif. ACQUIRED: 2nd Round (2015)

CAREER HIGHS

HITS: 5, 8/24/15 (WV vs. BAT)

RUNS: 3, 3x, last - 6/4/16 (BRD @ LAK)

HOME RUNS: 1, 4x, last - 8/18/16 (BRD @ PMB)

RBI: 4, 2x, last - 8/14/16 (BRD vs. FTM) STOLEN BASES: 3, 8/16/15 (WV @ SC)

HITTING STREAK: 10 games 8/13/16-8/21/16



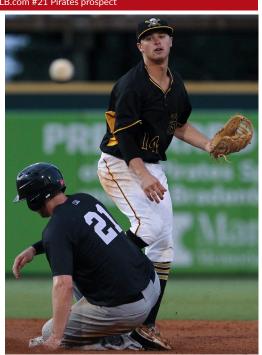
PROSPECT RANKINGS

2016 Baseball America #28/MLB.com #17 Pirates prospect 2017 Baseball America #21/MLB.com #21 Pirates prospect

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 25th round (758th overall) in 2011 out of Turlock (Calif.) High School but did not sign...Selected by the Pittsburgh Pirates in the second round (62nd overall) of the 2015 MLB Draft out of UCLA

CURVE CUTS...Kevin Lowell Kramer...Attended Turlock High School in Turlock, California...Three-year varsity letter winner in baseball...Also three-year letter winner in football (quarterback)...As a senior in 2011, he batted .350 with two home runs, 30 RBI and six doubles...Three-time first-team All Central California League selection...Batted .460 with seven home runs, 30 RBI, 11 doubles and five triples as a junior in 2010... Led school to title game in 2010, collecting three home runs in the league playoffs...Helped lead the USA baseball U-16 Team to the gold medal in Taiwan during summer of 2009...Central California League MVP as quarterback...Passed for 1,037 yards and 15 TDs, rushed for 1,119 yards and 16 TDs as a senior... Played collegiately at UCLA...Played in 44 games (35 starts) during his freshman season in 2012...Batted .281 with 13 RBI and five doubles...Hit .316 during Pac-12 play...Led Bruins with a .385 batting average in eight postseason games...Had three hits in the 2012 College World Series...Emerged as UCLA's everyday third baseman after a strong second half in which he hit .351 over the team's final 28 games...Played and won a championship with the La Crosse Loggers of the Northwoods League in 2012...Hit .339 with five home runs and 21 RBI for the Loggers...Batted .278 during sophomore season (66 games) in 2013 with three home runs and 42 RBI with 11 doubles and two triples as UCLA won the College World Series over Mississippi State (and former Curve Adam Frazier), the school's first national championship in baseball...Played for the Orleans Firebirds of the Cape Cod League in summer 2013, where he hit .192 in 11 games with two RBIs...Missed entire 2014 season with a torn labrum in right shoulder...Returned in 2015 to play in 61 games...Hit .323 with seven home runs and 34 RBI with 14 doubles and two triples...Team captain in 2014 and 2015... Majored in history...Baseball America ranked him as the 133rd prospect heading in to the 2015 draft

2016...Spent season at A-Adv. Bradenton...Appeared in 118 games for the Marauders...Served as team's primary second baseman...Blasted his first career home run on 5/2 against St. Lucie...Strongest month was May, in which he hit .316 with two home runs and 16 RBI in 25 games, posting a .797 OPS...Went 3-for4 with a home run, triple and three RBIs against Lakeland on 6/4...Drove in four runs by going 2-for-4 with two doubles



Kramer moved to second base in 2016 (Mark LoMoglio/Milb) against Ft. Myers on 8/14...Led Florida State League second baseman in fielding percentage (.983) and double plays (68)... Finished tied for the Florida State League lead in doubles

2015...Started season in short-season West Virginia...Played in 46 games for the Black Bears...Made professional debut on 6/19, went 1-for-4 with an RBI and a walk against Mahoning... Hit .200 with a .486 OPS in June and .225 with a .575 OPS in July...Warmed up in August to hit .483 in 14 games with a 1.206 OPS...Notched a career-high five hits on 8/24 against Batavia by going 5-for-8 with a triple and two RBI...Strong final month earned him a promotion to Single-A West Virginia on 8/25...Went 0-for-11 in first three games with the Power before going 3-for-6 with a double, triple and two RBI against Lexington on 8/29

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO	SB	CS	Ε
15	West Virginia (A)	.240	12	50	9	12	2	1	0	3	5	8	3	0	1
	West Virginia (A-)	.305	46	177	34	54	7	3	0	17	25	28	9	4	4
16	Bradenton (A+)	.277	118	444	56	123	29	2	4	57	48	63	3	9	8
MiL	3 Totals (2 seasons)	.282	176	671	99	189	38	6	4	77	78	99	15	13	13

JARED LAKIND | LEFT-HANDED PITCHER

HEIGHT: 6-2 • **WEIGHT:** 195 **BIRTHPLACE:** Cypress, Texas **BORN:** March 9, 1992 (25)

BATS/THROWS: Left/Left **RESIDES:** Cypress, Texas ACQUIRED: 23rd Round (2010)

CAREER HIGHS

IP (START): N/A

IP (RELIEF): 3.2 IP, 5/24/14 (WVP v. LWD) RUNS ALLOWED: 5, 6/19/16 (ALT @ HFD) WALKS: 3, 3x, last - 4/12/16 (ALT v. AKR) **STRIKEOUTS:** 5, 2x, last - 7/9/16 (ALT @ ERI)

MOST HITS: 6, 6/19/16 (ALT @ HFD)



@J Lakind



AWARDS & HONORS

2016 Eastern League Mid-Season All-Star

CAREER TRANSACTIONS ... Selected by the Pittsburgh Pirates in the 23rd round (687th overall) of the 2010 MLB Draft out of Cypress Woods (Texas) High School

CURVE CUTS...Jared Taylor Lakind (Pronounced "Lake-end"). Spent first three professional seasons with the Pirates as a first baseman before transitioning to pitching in spring training of 2013...Played for Team Israel in the 2017 World Baseball Classic Qualifiers in Brooklyn in September 2016 and joined the team for their WBC run in Japan...March 2017...Had committed to play for the University of Arkansas before signing with the Pirates...Pitched and played first base at Cypress Woods High School...Hit. 404 with five home runs during senior season while going 8-0 with a 1.88 ERA and 91 strikeouts in 63.1 IP... and was named District 15 5-A MVP and a Rawlings Perfect Game All-American...2010 All-Sun Baseball player of the year (Giants prospect CJ Hinojosa was also a first-team selection as a shortstop)...Ranked 69th in the country and ninth in Texas in Perfect Game's Top 500 High School Prospects in 2010...Hit .316 with six home runs, 26 RBIs and four stolen bases in 2009 junior season while posting a 2.33 ERA with 23 strikeouts in 16.0 IP... Honorable mention All-District 15 5-A in 2009...Played in the 2009 Aflac All-American Baseball Classic at San Diego's Petco Park...Also played basketball (center) and football (quarterback) as a freshman and sophomore...His father, Larry Lakind, played baseball and football at Monclair State in New Jersey...His grandfather, Alvin Lakind, played professional baseball in 1953 for the Amarillo Gold Sox of the West Texas-New Mexico League

2016...Spent entire season with Double-A Altoona...Selected as an Eastern League All-Star, the first selection of his professional career...Set a new single-season Altoona franchise record with 25.1 consecutive scoreless innings pitched from 5/1-6/23, surpassing Derek Hankins' previous mark of 24.0...Tied for sixth in Pirates organization with seven saves...Ranked second in Pirates organization and ninth in the E.L. with 47 appearances..... Allowed first runs to snap franchise-record 25.1 innings (17 outings, 5/1-6/23) on 6/23 @ BIN, in working one inning of relief in the ninth inning...Made Double-A debut on 4/8 v. HAR (2.0 IP, 4 H, 2 ER, 1 BB, 2 SO)...Charged with a blown save on 4/15 @ RIC after giving up a run on one hit in two innings...Collected first save on 5/4 @ ERI after tossing perfect ninth inning...Appeared in back-to-back days on 5/8 vs. RIC and 5/9 vs. TRN...Picked up first Double-A win on 5/23 v. AKR after working one scoreless inning...Retired four outs and earned third save of the year on 6/2 @ AKR...Earned third win of the season on 6/28 vs. BIN after working perfect ninth inning...Went 2-0 with a 1.46 ERA in nine outings in June...Tied career-best with five strikeouts on 7/2 vs. BOW... Matched career high with five strikeouts over two innings on 7/2 @ BOW...Again matched career high with five strikeouts over two innings on 7/2 @ BOW...Again matched career high with five strikeouts in 2.2 IP while picking up a save on 7/9 @ ERI in 8-0 shutout win...Went 3-0 with a 1.80 ERA in 31 outings before the All-Star Break...Named to All-Star team for first time in professional career...Pitched in E.L. All-Star Game on 7/13, allowing two runs in one inning...Charted with first loss of season on 7/16 v. HAR, allowing two runs on three hits in the 12th inning... Allowed a career-worst six hits and five runs on 7/19 @ HFD, surrendering six straight hits and recording just one out, which came on an outfield assist...Worked perfect ninth inning to

clinch 6-2 win on 7/26 v. ERI...Allowed first home run of season on 7/31 @ TRN in game one to Billy McKinney...Struck out side in top of the eighth inning on 8/12 v. REA...Faced one batter to end the ninth inning on 8/30 v. BIN...Tossed three scoreless relief innings on 9/5 @ RIC, surrendering just one hit...Ended season on 1/0.1 inning corpuses streak distinguished to 8/12. Mada one on 10.1-inning scoreless streak dating back to 8/12...Made one postseason appearance, picking up a save in Game 2 of the ELDS on 9/8 v. AKR with 1.1 scoreless innings and three strikeouts

2015...Had surgery to remove a cyst from the sciatic nerve in his left leg and missed beginning of season...Assigned to GCL Pirates on rehab assignment on 6/22...Made five appearancement of the season of the seas es in the GCL, working 7.0 scoreless innings...Assigned to Single-A West Virginia on 7/9...Made first appearance on 7/9 and worked a scoreless, hitless inning @ GBO...Did not allow a run in first 13 appearances (14.2 IP)...Allowed first run of season on 8/21 v. LWD...Surrendered season-worse four runs (two earned) in last outing of year on 9/3 @ KAN...Allowed seven earned runs in five innings over last four games

2014...Began season in extended spring training...Assigned to Single-A West Virginia Power on 5/19...Pitched in seven games with a 7.11 ERA, including a 12.60 ERA in four June outings (7 ER/5 IP)...Assigned to short-season Jamestown Jammers on 6/19...Tossed a scoreless inning with two strikeouts in first outing for Jamestown on 6/20 v. SC...Allowed one run in second outing on 7/23 @ WIL, the only run he allowed with Jammers...Promoted back to West Virginia on 7/23...Posted 0.84 ERA (1 ER/10.2 IP) through end of August once returning to Power

2013...Made switch to pitcher during spring training..Made first professional pitching appearance on 6/25 @ SC and worked two scoreless innings...Did not allow a run in first four pitching appearances...Allowed four earned runs in 2.0 innings on 7/5 @ AUB...Walked three batters on 7/13, his only appearance of the season with more than one walk...Picked up a then-career-high four strikeouts on 7/29 @ AUB

2012...Spent season with short-season State College Spikes... Split time at first base with Samuel Gonzalez...Closed out year with season-best-tying three-game hit streak in what would be final year as a position player...Finished season with a .169 average in 40 games with five doubles, no homers and eight

2011...Spent season with GCL Pirates...Went 2-for-4 with two homers and five RBIs on 7/4 v. TIG...Split time at first base in August with Jose Osuna...Hit .148 over 34 games with three doubles, four homers, 20 RBIs and 43 strikeouts

2010...Signed with Pirates on 8/12...Assigned to GCL Pirates on 8/18...Made professional debut on 8/24 @ BRA and went 0-for-3 with three strikeouts...Hit first professional home run on 8/28 v. BLU in season finale...Hit .214 (3-for-14) with a double, a home run, two RBIs and seven strikeouts

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	BB	SO
13	Jamestown (A-)	2-2	4.56	17	0	0	0	Ō	23.2 24	12	12	2	9	16
14	West Virginia (A)	0-1	4.44	17	0	0	0	0	24.1 34	13	12	2	9	20
	Jamestown (A-)	0-0	0.82	8	0	0	0	1	11.0 5	1	1	0	2	13
15	West Virginia (A)	2-1	2.29	15	0	0	0	0	19.2 19	8	5	1	7	19
	GCL Pirates (Rk.)	1-0	0.00	5	0	0	0	0	7.0 4	0	0	0	3	8
16	Altoona (AA)	5-1	2.59	47	0	0	0	7	66.0 50	19	19	3	28	62
MiL	B Totals (4 seasons)	10-5	2.91	109	0	0	0	8	151.2 136	53	49	8	58	138

JUNIOR **Lopez i RIGHT-HANDED PITCHER**

HEIGHT: 6-2 • WEIGHT: 173 BIRTHPLACE: Puerto Plata, D.R. **BORN:** June 27, 1991 (25)

BATS/THROWS: Right/Right **RESIDES:** Puerto Plata, D.R.

ACQUIRED: International FA (2013)

CAREER HIGHS

IP (START): 5.0, 3x, last - 8/25/14 (BRS v. ELZ) IP (RELIEF): 5.0, 7/11/14 (BRS @ PUL) RUNS ALLOWED: 7, 8/19/14 (BRS v. JC) WALKS: 3, 5x, last - 6/28/16 (BRD vs. JUP)

STRIKEOUTS: 7, 7/29/14 (BRS v. PRN) MOST HITS: 7, 7/13/14 (BRS v. KNG)



AWARDS & HONORS

2015 South Atlantic League Mid-Season All-Star

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

CURVE CUTS...Junior Felix Lopez Acevedo

2016...Began season with A-Adv. Bradenton...Appeared in a career-high 39 games (all in relief)...Tossed a career-high 67.2 IP...Allowed 12 earned runs in his first five appearances over eight IP in April...Allowed a season-high five earned runs on five hits in one inning on 4/12...Season-long streak of six straight scoreless outings from 5/21-6-11, spanning 9.2 IP...Had a strong August, with a 1.36 ERA (two earned runs in 13.2 IP)...Promoted to Double-A Altoona on 8/30...Made Double-A debut on 9/1 v. BIN, allowing two hits and a walk over two scoreless innings... Made two postseason appearances...Allowed three runs on two hits and a walk in Game 1 of the ELDS on 9/7 v. AKR...Pitched in Game 3 of the ELDS on 9/9 @ AKR, allowing a hit and striking out one in 0.1 inning

2015...Began season with Single-A West Virginia Power... Converted four-of-five save chances for the Power...Picked up wins in three consecutive outings on 4/16 vs. Lexington, 4/21 vs. Kannapolis and 4/26 vs. Lexington...Collected saves in backto-back outings on 5/18 vs. Hickory and 5/22 vs. Delmarva... Posted a 0.84 ERA in eight games during the month of May... Pitched one scoreless inning with two strikeouts in 2015 South Atlantic League All-Star Game...Promoted to A-Adv. Bradenton Marauders on 7/19...Struck out season-best four batters on 8/29 vs. Palm Beach

2014...Appeared in 13 games (10 starts) for the Bristol Pirates... Made professional debut on 6/21 at Princeton, picking up a loss and a blown save after allowing two earned runs on six hits in 1.2 IP...Made first professional start in next outing on 6/25 against Johnson City, allowing two earned runs over 3.2 IP...Earned first professional win on 7/1 at Pulaski after working five scoreless, one-hit relief innings...Picked up another win in his next appearance on 7/6 at Greeneville...Made second professional start on 7/13 against Kingsport, allowing two earned runs on seven hits in four innings, and did not pick up a decision...Pitched as a starter for his final nine games from 6/13-8/25

	•	0													
YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
14	Bristol (AdvRk.)	3-4	4.56	13	10	0	0	0	51.1	52	31	26	4	9	41
15	Bradenton (A+)	5-0	2.78	19	0	0	0	1	35.2	24	11	11	2	9	21
	West Virginia (A)	4-1	1.35	18	0	0	0	5	26.2	29	4	4	0	5	22
16	Altoona (AA)	0-0	0.00	1	0	0	0	0	2.0	2	0	0	0	1	0
	Bradenton (A+)	3-4	4.25	38	0	0	0	2	65.2	65	42	31	4	25	59
Milb	Totals (3 seasons)	15-9	3.57	89	10	0	0	8	181.1	172	88	72	10	49	143

AFFILIATION STATION

Listed below are the different affiliates that the Pirates have kept in the Eastern League since 1936.

	Scranton, Pa.		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-Presen	t Altoona, Pa.

Listed below are the Pirates' Double-A-level affiliates since 1935

	Listed below are the Filates Di	Jubie A level allillates silici	1700
1935	Kansas City Blues	1972-73	Sherbrooke Pirates
1937-38	Montreal Royals	1974	Thetford Mines Pirates
1940	Syracuse Chiefs	1975-1978	Shreveport Captains
1943-44	Toronto Maple Leafs	1979-1982	Buffalo Bisons
1946	Birmingham Barons	1983	Lynn Sailors
1948-1956	New Orleans Pelicans	1984-86	Nashua Pirates
1963-1966	Asheville Tourists	1987-90	Harrisburg Senators
1967	Macon Peaches	1991-98	Carolina Mudcats
1968-69	York Pirates	1999-pres	Altoona Curve
1970-71	Waterbury Pirates		

JORDAN LUPLOW OUTFIELDER

HEIGHT: 6-0 • WEIGHT: 199 BIRTHPLACE: Visalia, Calif. BORN: September 26, 1993 (23) BATS/THROWS: Right/Right RESIDES: Clovis, Calif. ACQUIRED: 3rd Round (2014)

CAREER HIGHS

HITS: 4, 8/6/15 (WV @ ASH)

RUNS: 3, 4x, last - 6/3/16 (BRD @ LAK) HOME RUNS: 2, 8/15/15 (WV @ HIC)

RBI: 4, 8/15/15 (WV @ HIC)

STOLEN BASES: 2, 8/17/15 (WV @ LEX)

HITTING STREAK: 13 games (8/2/15-8/15/15)





AWARDS & HONORS

South Atlantic League Player of the Week (8/10/15) 2015 MiLB.com Pittsburgh Organization All-Star 2015 Baseball America Low Class A All-Star

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the third round (100th overall) in the 2014 MLB Draft out of Fresno State University...Signed on June 16, 2014

CURVE CUTS...Jordan T. Luplow... Attended Buchanan High School in Clovis, California...Made first-team all-conference as a junior...Hit .420 with eight home runs, 11 doubles and 30 RBIs...Participated in California North/South series and Rawlings NorCal World Series...Missed most of his senior high school season rehabbing from injury, as he appeared in just four games... first-team all-conference in football as a kicker and defensive back...Played three seasons at Fresno State University...Also recruited by UCLA, Cal State Fullerton and Cal Poly...Started in all 59 games as a freshman in 2012...Hit .279 with two home runs and 34 RBIs...Stole 10 bases in 11 attempts...Helped Fresno State to its WAC title by driving in the winning run with a walkoff single in the 13th inning against Sacramento State...named 2012 WAC Tournament MVP...Tallied 17 multi-hit games, which was the third most on the team...Named to Academic All-WAC team...Made 41 starts as a sophomore in 2013...batted .278 with three home runs, nine doubles and three triples...Named to 2013 Academic All-WAC team for second time...Played in the Cape Cod Summer League during the 2013 season and was a Cape Cod All-Star...During his junior season in 2014 he was named Mountain West Player of the Year and First-Team All-Mountain West selections, becoming Fresno State's first conference player of the year selection since 2009...Named to Baseball America All-American Second-Team...Selected as one of 12 finalist for Gregg Olson Award, recognizing collegiate baseball breakout player of the year...Named one of 21 semifinalists for the Golden Spikes award, which recognizes amateur baseballs top player... Started in all 57 games in right field...Posted career-high and Mountain West-best 18-game hitting streak...Set Mountain West record as a junior with a .470 conference batting average... Led Fresno State and the conference with a .377 average ...Led Bulldogs in almost every offensive category including slugging (.609), runs scored (40), hits (81), home runs (9), RBIs (48) and doubles (21)...Registered an inside-the-park home run on May 13, Fresno's first since 2009

2016...Spent season at A-Adv. Bradenton...Appeared in 104 games, moving back to left field after spending 2015 at third base...Hit just .174 in 19 games in April...Hit .244 in the first half and .264 in the second half...Posted a .317 average with a homer and eight RBIs...Drew 42 walks and struck out only 40 times after May...Hit .209 in Bradenton but batted .297 in road games

PROSPECT RANKINGS

2015 MLB.com #28 Pirates prospect 2016 Baseball America #14 Pirates prospect

2015...Spent season at Single-A West Virginia...Appeared in 106 games, starting 86 as the Power's primary third baseman... Missed the start of the season due to a sore shoulder and made his debut on 4/16...Notched his first career multi-homer game on 8/15 against Hickory, a game in which he also tallied a career-high in RBIs for one game (4)...Posted a career-best 13-game hitting streak from 8/2-8/15...Combined to hit .307 with eight home runs and 38 RBIs during July and August...Batted .294 in the second half of the season...Went 4-for-5 with a home run and two RBI against Asheville on 8/6...Missed the last 10 days of the season with an undisclosed injury...Ranked second in the South Atlantic League in extra-base hits (51)

2014...Spent the season in short-season Jamestown...Appeared in 62 games, playing in the outfield corners, but mostly in left field...Registered 17 outfield assists in 58 games in the field, including eight in just 12 games in right field...Hit first career home run on 6/29 against Mahoning Valley...Batted .323 in home games, compared to .244 on the road...Began his professional career by hitting .344 with two home runs and six RBIs in nine June games...Went 3-for-4 with a double and an RBI against State College on 6/24...Named Jamestown 's team MVP in the franchise's final season...Led all New York Penn-League outfielders in assists (17)



Luplow hit 10 home runs last year for Bradenton (Buck Davidson/MiLB)

YR 14	CLUB Jamestown (A-)	AVG	G	AB 220	R 31	H 61	2B 12	3B 1	HR 6	RBI 30	BB 27	SO	SB	CS 6	E 1
15	West Virginia (Á)	.264	106	390	74	103	36	3	12	67	59	67	11	2	21
16	Bradenton (A+)	.254	104	354	63	90	23	3	10	54	60	78	6	2	2
Mile	3 Totals (3 seasons)	.263	272	964	168	254	71	7	28	151	146	189	27	10	24

HISTORY\RECORDS

JUSTIN MAFFEI OUTFIELDER

HEIGHT: 6-1 • WEIGHT: 186 BIRTHPLACE: Daily City, Calif. **BORN:** August 27, 1991 (25)

BATS/THROWS: Right/Right **RESIDES:** Foster City, Calif. ACQUIRED: 25th Round (2013)

CAREER HIGHS

HITS: 4, 6/28/13 (GCL Pirates v. GCL Astros)

RUNS: 4, 5/1/15 (BRD v. STL)

HOME RUNS: 1, 5x, last - 8/20/16 (BRD @ CHA)

RBI: 4, 2x, last - 8/20/16 (BRD @ CHA) **STOLEN BASES: 2, 8/11/14 (BRD @ STL)** HITTING STREAK: 8 games, 8/8/15-8/18/15





CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 25th round (749th overall) of the 2013 MLB Draft out of the University of San Francisco...Signed on June 12, 2013

CURVE CUTS...Justin Aaron Maffei...Pronounced "Muh-fav"... Drafted out of the University of San Francisco...Played two seasons for the Dons in 2012 and 2013 as the lead-off hitter and center fielder...Hit .292 with five home runs in senior season in 2013 and named Honorable Mention All-West Coast Conference...Led the USF in nine offensive categories in 2012 junior season, including batting .315 with a .453 OBP...Led the WCC in stolen bases (24) and ranked in runs scored (46) and OBP (.453) and fourth in walks (34)...2012 All-West Coast Conference Selection....Played two seasons for the College of San Mateo Bulldogs, who also produced Keith Hernandez, Scott Feldman, Daniel Nava, John Wetteland and Joe Biagini...Hit .405 in 2009 senior season on a Serra team that finished second in the SCAL

2016...Began season with Double-A Altoona...Went 1-for-3 with a double, a walk and a run scored in Double-A debut on Opening Day on 4/7 v. HAR...Scored Curve's only run on 4/11 v. AKR on a RBI double from Eric Wood...Assigned to extended spring training on 4/25...Assigned to Curve from Adv.-Rk. Bristol on 6/26 @ BOW and entered game as defensive substitution... Went 3-for-3 with an RBI on 6/28 vs. BIN...Pitched ninth inning on 6/29 vs. BIN, allowing one run on three hits...Recorded first pinch-hit of the season on 7/14 vs. HAR, singling in the eighth and scoring on Erich Weiss' two-run triple...Went 3-for-4 on 8/2 v. RIC with a run scored and an RBI...Assigned to A-Adv. Bradenton on 8/3...Had at least one hit in each of his first seven games with the Marauders...Assigned to Triple-A Indianapolis on 8/30...Made Triple-A debut on 8/31 v. TOL...Picked up first Triple-A hit with a double as a pinch-hitter on 9/2 v. LOU

2015...Spent entire season with A-Adv. Bradenton Marauders as the fourth outfielder...Stole a base in four straight games from 7/23-7/28...Lead-off hitter in 40 games...Had a season-best eight-game hitting streak from 8/8-8/18

2014...Began season with Single-A West Virginia, playing 63 games...Notched eight game hitting streak from 5/26-6/6... Earned mid-season promotion to A-Adv. Bradenton on 7/3... Hit first home run with Marauders on 7/19...Did not commit an error between his two stops in 2014...Split time between left and center field

2013...Began season with GCL Pirates after signing...Made professional debut on 6/21 with the GCL Pirates @ GCL Yankees... Recorded a hit in each of his first four professional games... Promoted to Jamestown on 7/28...Made debut with Jammers on 7/29 as a pinch runner...Stole two bases on 8/27 against Mahoning Valley Scrappers



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YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
13	Jamestown (A-)	.206	14	34	4	7	0	0	0	2	3	14	2	0	1
	GCL Pirates (Rk.)	.237	22	76	6	18	4	2	0	7	4	13	0	0	1
14	Bradenton (A+)	.303	49	155	23	47	8	3	1	13	16	35	8	3	0
	West Virginia (A)	.239	63	226	30	54	4	1	1	23	34	53	7	2	0
15	Bradenton (A+)	.284	83	299	45	85	14	5	2	18	38	53	11	7	3
16	Indianapolis (AAA)	.125	4	8	1	1	0	0	0	0	1	4	0	1	0
	Altoona (AA)	.175	25	63	9	11	1	0	0	5	6	13	1	0	0
	Bradenton (A+)	.344	17	61	7	21	4	1	1	12	5	13	1	1	1
Mile	3 Totals (4 seasons)	.265	277	922	125	244	35	12	5	80	107	198	30	14	6

WYATT MATHISEN | THIRD BASEMAN

HEIGHT: 6-1 • WEIGHT: 241 BIRTHPLACE: Corpus Christi, Texas **BORN:** December 30, 1993 (23)

BATS/THROWS: Right/Right **RESIDES:** Corpus Christi, Texas ACQUIRED: 2nd Round (2012)

CAREER HIGHS

HITS: 4, 3x, last - 6/15/16 (BRD @ CLR)

RUNS: 3, 8/28/14 (WVP @ LEX)

HOME RUNS: 1, 9x, last - 6/25/16 (BRD @ CHA)

RBI: 3, 4x, last - 7/14/16 (BRD @ DUN)

STOLEN BASES: 2, 7/23/12 (GCL Pirates @ GCL Blue Jays)

HITTING STREAK: 11 games, 6/18/15-7/2/15









AWARDS & HONORS

2012 Gulf Coast League Post-Season All-Star

PROSPECT RANKINGS

2012 MLB.com #14 Pirates prospect 2012 Baseball America #5 Gulf Coast League prospect 2013 Baseball America #15/MLB.com #12 Pirates prospect 2014 Baseball America #12/MLB.com #15 Pirates prospect 2015 Baseball America #22 Pirates prospect

CAREER TRANSACTIONS...Drafted in the second round (69th overall) of the 2012 MLB Draft out of Calallen (Texas) HS... Signed on June 11, 2012.

CURVE CUTS...Wyatt Lane Mathisen...Played high school baseball at Calallen High School in Corpus Christi, Texas... Hit .433 with 13 homers and 40 RBIs during senior season in 2012...Named to Texas All-State Tournament Team...Selected as the District 13-4A MVP and South Texas Player of the Year... Perfect Game and Max Preps All-American...Member of the Texas Rangers Area Code Team as a junior in 2011...Rated by Baseball America as the top high school catcher prospect, 25thbest position player and 47th-best overall prospect heading into the 2012 draft...Played multiple positions in high school, including shortstop and pitcher, but was drafted as a catcher... Had committed to the University of Texas prior to signing with the Pirates

2016...Spent entire season in A-Adv. Bradenton, but didn't play until June due to a shoulder injury...Appeared in 36 games... Made his season debut on 6/15 and went 4-for-5 with two RBI...Hit safely in four of his first five games...Hit his first and only home run of the season on 6/25 vs. Charlotte...Tallied a season-high three RBI on 7/14 after going 2-for-4 with two doubles...Hit .296 overall with one home run and 18 RBI with 10 doubles

2015...Spent entire season with A-Adv. Bradenton as the primary third baseman and played career-best 118 games played... Recorded eight-straight multi-hit games from 5/9-5/17...Had a career-best 11-game hitting streak from 6/18-7/2...Matched career high with four hits on 8/19 against St. Lucie...Hit .354 over 19 games in May...Batted .276 with 18 walks and only 11 strikeouts in August...Went 2-for-16 in September with seven strikeouts...Hit .364 (4-of-11) with the bases loaded...Led all FSL third basemen with a .946 fielding percentage...Rated by B.A. as having the Best Infield Arm in the Pirates' system

2014...Converted from catcher to third base before the season... Spent the season with Single-A West Virginia and played in 103 games...Had just one extra-base hit in the month of April...Hit home runs in consecutive games against Greensboro on 5/2-5/3...Hit all three of his home runs for the season in the month



Mathisen hit .296 for the Marauders last year (Buck Davidson/MiLB of May...Went on the disabled list on 6/28 and missed a month after injuring leg in a collision at third base...Activated from the DL on 7/27...Knocked a career-high four-hits on 8/16 against Lexington...Hit safely in eight straight games for season-best hitting streak from 8/20-8/28...Hit .320 through 22 games in June...Hit .325 with runners on with two out and hit .320 with runners in scoring position with two out...Logged a .400 batting average against left-handed pitching

2013...Began season with Single-A West Virginia Power at age 19...Batted .185 over 32 games with the Power...Placed on disabled list on 5/26 with a shoulder injury and later had labrum surgery...Began rehab assignment with GCL Pirates on 8/5 and hit .409 in his eight games...Rehab assignment transferred to Jamestown on 8/19 and played seven games with the Jammers to finish the season

2012...Spent season with the GCL Pirates after signing...Split catching duties with Jin-De Jhang...Made pro debut on 6/18 against the GCL Blue Jays...Began career with a five-game hitting streak from 6/18-6/22...Hit first career home run on 8/20 against GCL Braves...Hit .407 with runners on base and two outs and .364 with runners in scoring position and two outs... Threw out 36% of attempted base stealers...Named to GCL Post-Season All-Star Team...Named as the fifth-best prospect in the GCL by Baseball America

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
12	GCL Pirates (Rk.)	.295	45	139	24	41	8	0	1	15	16	19	10	8	1
13	West Virginia (A)	.185	32	119	13	22	3	0	0	9	9	22	1	0	0
	Jamestown (A-)	.269	8	26	4	7	0	0	0	3	5	7	1	0	0
	GCL Pirates (Rk.)	.409	8	22	5	9	1	0	0	3	7	2	0	0	3
14	West Virginia (A)	.280	103	375	48	105	17	2	3	42	33	54	6	2	19
15	Bradenton (A+)	.263	118	403	46	106	14	3	4	34	43	72	0	1	15
16	Bradenton (A+)	.296	36	115	13	34	10	0	1	18	11	21	0	1	4
Mile	Totals (5 seasons)	.270	350	1199	153	324	53	5	9	124	124	197	18	12	42

BRETT McKINNEY | RIGHT-HANDED PITCHER

HEIGHT: 6-2 • WEIGHT: 235 BIRTHPLACE: Hamilton, Ohio BORN: November 19, 1990 (26) BATS/THROWS: Right/Right RESIDES: Hamilton, Ohio ACQUIRED: 19th Round (2013)

@BMcKinney_28

CAREER HIGHS

IP (START): N/A

IP (RELIEF): 3.0, 3x, last - 5/25/16 (ALT vs. AKR) RUNS ALLOWED: 8, 6/12/15 (ALT v. NH)

WALKS: 4, 7/20/14 (WVP v. ROM)

STRIKEOUTS: 4, 2x, last - 5/29/16 (ALT @ BOW)

MOST HITS: 8, 6/12/15 (ALT v. NH)

CAREER TRANSACTIONS... Drafted in the 19th round (569th overall) by the Pittsburgh Pirates in the 2013 Draft out of The Ohio State University... Signed June 12, 2013

CURVE CUTS...Brett Robert McKinney...Wife's name is Ashley... Played collegiately for the Ohio State Buckeyes...Went 4-4 with one save, a 2.98 ERA and 58 strikeouts in 26 games (three starts) as a senior with the Buckeyes in 2013...Went 5-6 with a 4.18 ERA in 18 appearances during junior year in 2012... Went 3-3 with a 4.48 ERA in 2011 sophomore season in 17 games (10 starts)...Pitched in 16 games during 2010 freshman season at OSU, going 3-4 with a 6.67 ERA...Named 2009 D-III Player of the Year in Ohio while at Father Stephen T. Badin High School...Named Cincinnati Greater Catholic League MVP in 2008 and 2009...Combined for 18-2 record over 124 innings with 145 strikeouts in final two years with the Badin Rams... State runner-up in 2008 and 2009...Three-year letter winner as a defensive end in football...Attended same high school as former Pirates relief pitcher and current ROOT Sports Pittsburgh analyst Kent Tekulve as well as former MLB player and manager Jim Tracy...His father, Chuck, played in the Cincinnati Reds organization from 1978-1980

2016...Spent entire season with Double-A Altoona...Ranked fourth in Pirates organization with 44 games pitched...Pitched one inning and allowed one run in season opener on 4/7 v. HAR... Tossed 2.0 scoreless innings 4/11 v. AKR...Surrendered a walkoff single 4/15 @ RIC...Earned first win of season after 2 innings pitched on 4/17 @ RIC...Had two strikeouts over season-high 2.1 IP on 4/30 @ AKR...Posted 1-1 record and 1.35 ERA over first nine outings...Did not allow a run over 10.2 consecutive innings from 4/17-5/3...Allowed four earned runs in 2.0 innings on 5/3, raising ERA from 1.35 to 3.52...Allowed one hit in one inning of relief on 5/23 vs. AKR...Matched a season-best with 3.0 IP on 5/29 @ BOW and struck out a season-high four batters...Walked a season-worst three batters on 6/1 @ AKR...Took the loss on 6/12 @ REA, allowing two runs (one earned) in the bottom of the ninth in 2-1 walk-off win by Fightins...Recorded first save of 2016 on 6/22 @ BIN, working two scoreless relief innings and struck out the side in the ninth...Worked two perfect relief innings on 6/28 vs. BIN...Allowed first home run of season on 6/30 vs. BOW in the ninth inning to Quincy Latimore...Went 1-1 with a 1.15 ERA (2 ER/15.2 IP) in 10 June outings...Allowed two runs in relief of Cody Dickson on 7/3 vs. BOW in 1.2 innings of work, allowing three hits and striking out two...Struck out three in 2.2 innings of relief of Alex McRae on 7/6 @ AKR, allowing one run on four hits...Worked two scoreless innings in extra innings on 8/27 v. ERI...Faced the minimum on 9/5 @ RIC in the bottom of the 10th, earning his second save of the season to clinch playoff berth for Curve in regular-season finale...Did not allow a run in final six outings of the season from 8/21-9/5

(7.0 IP)...Made one postseason appearance, pitching in Game 4 of the ELDS on 9/11 @ AKR...Pitched two scoreless innings before allowing back-to-back one-out hits in the bottom of the tenth, including a walk-off double by Eric Haase, handing Akron

a 1-0 win as the Curve were eliminated

2015...Began season with A-Adv. Bradenton after making one appearance with the Marauders in 2014...After allowing six runs in first four appearances (6.2 IP), did not allow a run over next six outings (6.0 IP, 3 H, 0 R)...Posted 2.08 ERA in 11 May appearances...Did not allow a run in final three Bradenton appearances...Converted 9-of-10 FSL save chances...Promoted to Double-A Altoona on 6/11...Allowed eight runs on eight hits in 1.2 IP in Double-A debut on 6/12 v. NH...Pitched season-high three scoreless innings @ TRN on 6/30...Converted only Double-A save opportunity on 7/29 @ RIC...Did not allow a run in seven-of-eight final outings...Had three 5+ ER appearances (6/12, 7/21 and 8/11)...Posted a 2.30 ERA (7 ER, 27.1 IP) in all other Altoona outings...Pitched for the Glendale Desert Dogs in the Arizona Fall League

2014...Began season in extended spring training...Assigned to Single-A West Virginia on 4/14...Appeared in 37 games for the Power...Did not allow a run over first 9.2 innings (eight appearances) of season from 4/16-5/11...Did not allow a run in six of final seven outings (two runs allowed over final 9.1 innings)... Promoted to A-Adv. Bradenton on 8/28...Appeared in one game (8/31 vs. Charlotte) and pitched one scoreless inning

2013...Spent season with short-season Jamestown...Was the primary closer for the Jammers...Made professional debut on 6/20 vs. Williamsport...Recorded first career save on 6/28 vs. Auburn...Converted 10 of 11 save chances...Recorded first career win on 8/10 vs. Tri-City...Allowed one unearned run in his final nine appearances (9.1 IP)...Tied for New York-Penn League lead in saves and tied for the league lead in appearances...Ranked fifth among Pirates minor leaguers in saves



McKinney ranked fourth in system in appearances (Buck Davidson/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
13	Jamestown (A-)	1-0	3.45	23	0	0	0	10	28.2	27	12	11	5	9	27
14	Bradenton (A+)	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	0
	West Virginia (A)	4-4	2.20	37	0	0	0	4	49.0	36	14	12	6	20	48
15	Altoona (AA)	0-3	7.50	24	0	0	0	1	30.0	42	26	25	5	14	31
	Bradenton (A+)	0-2	3.42	20	0	0	0	9	23.2	22	9	9	2	7	23
16	Altoona (AA)	2-2	3.90	44	0	0	0	2	67.0	67	32	29	3	27	65
Mile	3 Totals (4 seasons)	7-11	3.88	149	0	0	0	26	199.1	194	93	86	21	77	194
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ALEX MCRAE | RIGHT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 185 BIRTHPLACE: West Allis, Wis. BORN: April 6, 1993 (24) BATS/THROWS: Right/Right RESIDES: Milwaukee, Wis. ACQUIRED: 10th Round (2014)

CAREER HIGHS

IP (START): 8.0, 7/14/16 (ALT vs. HAR)
IP (RELIEF): 6.0, 8/22/16 (ALT @ HAR)
RUNS ALLOWED: 9, 8/6/15 (WV @ ASH)

RUNS ALLOWED: 9, 8/6/15 (WV @ ASF WALKS: 6, 8/6/15 (WV @ ASH) STRIKEOUTS: 8, 8/17/16 (ALT @ POR) MOST HITS: 12, 8/17/15 (WV @ LEX)





CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 10th round (311th overall) in the 2014 MLB Draft out of Jacksonville University...Signed on June 6, 2014

CURVE CUTS...Alex James McRae...Four-year starter at New Berlin Eisenhower High School in New Berlin, Wisconsin... Went 12-0 in 14 starts as a senior with a 0.72 ERA, including eight complete games...Also batted .430 with five home runs, 31 RBIs, 13 doubles and three triples as a senior... Earned Player of the Year honors from the All-State, All-District All-Conference and All-Division teams...Hit.417 as a junior with six home runs and 34 RBI, while going 10-1 with a 2.25 ERA on the mound...Played two seasons on the basketball team...Attended Jacksonville University...Played pitcher, third base, first base and designated hitter as a freshman in 2012...Named to A-Sun all-freshman team...Led pitching staff in ERA (3.43), and ranked second in innings pitched (88.1), strikeouts (42) and opponents batting average (.288)...Went seven innings in five of last seven starts... Posted 14 RBI and three doubles in 27 games at the plate...2013 sophomore season went 3-8 with a 4.71 ERA in 14 starts...Hit .206 with 12 RBI...Named to the A-Sun All-Academic list for earning a GPA over 3.0...Senior year in 2014 mainly focused on pitching...Led team in games started with 15...Went 3-7 with a 6.06 ERA over 87.2 IP, which also led the team...Fired two complete games for Jacksonville...Majored in business...17th Jacksonville player to be selected in the top 10 rounds of the draft...Was rated as the fourth-best prospect in the Atlantic Sun Conference by Baseball America at the start of 2014

2016.....Ranked tied for third in Pirates organization with 11 total wins...Began season with A-Adv. Bradenton...Went 1-1 with a 2.88 ERA in April...Posted a 1-3 record and a 2.25 ERA in six May starts...Promoted to Double-A Altoona on 6/10... Made Double-A debut on 6/10 @ REA and charged with loss after allowing seven earned runs in 3.2 innings, including four home runs...Made Double-A home debut on 6/15 v. NH and surrendered nine runs (eight earned) on 11 hits in second loss with Curve of the season...Picked up first Double-A win on 6/21 @ BIN...Worked seven innings and allowed two runs on 6/26 @ BOW in second Double-A win...Worked career-high eight innings and allowed one run in win on 7/14 v. HAR, becoming the first Curve pitcher in 2016 to pitch eight innings...Allowed a first-inning run on 7/25 v. ERI but held the SeaWolves off the board the rest of his seven innings while earning fourth win... Allowed one run over six innings in no-decision on 8/5 @ REA... Recorded a new career-best seven strikeouts in win on 8/11 v. HAR...Tossed a complete game in earning his sixth win of the season with Altoona in the second game of a doubleheader on 8/17 @ POR, setting a new career high with eight strikeouts... Pitched first Double-A relief outing on 8/22, taking over for

Tyler Glasnow in the fourth and allowing one unearned run over six innings with no walks and four strikeouts while picking up a win...Worked six scoreless innings in final regular season start on 9/1 v. BIN...Made one postseason appearance, pitching Game 1 of the ELDS on 9/7 v. AKR, allowing six earned runs on 12 hits over six innings and did not receive a decision...After going 2-4 with a 10.25 ERA in first six starts, McRae went 6-2 with a 2.47 ERA (17 ER/62.0 IP) over his last ten outings (nine starts) from 7/14-9/1

2015...Spent season at Single-A West Virginia...Appeared in 28 games for the Power (27 starts)...Went 1-2 with a 6.35 ERA in 17 IP in April...Best month was May where he went 2-1 with a 2.40 ERA over 30 innings in six starts...Finished tied for the South Atlantic League in games started (27)

2014...Spent season with short-season Jamestown...Led team with 15 games started...Made professional debut on 6/16 against Mahoning and pitched 2.1 innings without allowing a run and striking out three...Posted a 1.59 ERA in three June starts over 11.1 IP...Best outing of the season came on 7/24 against Batavia, when he pitched five shutout innings and struck out six...Tied for the New York-Penn League lead in starts (15)



YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	BB	SO
14	Jamestown (A-)	3-6	6.21	15	15	0	0	0	66.2 85	48	46	5	16	44
15	West Virginia (A)	8-9	4.98	28	27	0	0	0	137.1 159	83	76	9	33	90
16	Altoona (AA)	8-6	4.79	16	15	1	0	0	88.1 114	54	47	7	25	67
	Bradenton (A+)	3-4	2.69	12	12	0	0	0	67.0 62	23	20	4	17	35
Mile	3 Totals (3 seasons)	22-25	4.73	71	69	1	0	0	359.1 420	208	189	25	91	236

TOMAS MORALES | CATCHER

HEIGHT: 6-3 • **WEIGHT:** 190 BIRTHPLACE: Rio Salado. Venezuela RESIDES: Guiria, Venezuela **BORN:** July 30, 1991 (25)

BATS/THROWS: Right/Right **ACQUIRED:** International FA (2011)

CAREER HIGHS

HITS: 4, 2x, last - 8/5/14 (BRS vs. GRN)

RUNS: 2, 8x, last - 6/5/16 (BRD @ LAK) HOME RUNS: 1, 2x, last - 8/22/16 (ALT @ HAR)

RBI: 3, 3x, last - 4/29/16 (BRD @ JUP)

STOLEN BASES: 2, 2x, last - 7/16/15 (BRS vs. BLU)

HITTING STREAK: 7 games (4/14/16-5/3/16)

CAREER TRANSACTIONS...Signed by the Pittsburgh Pirates as an international free agent on July 21, 2011

CURVE CUTS...Tomas Gregorio Morales Bermudez...Signed nine days before his 20th birthday

2016...Began season with A-Adv. Bradenton...Hit .375 in seven April games with four RBIs...Assigned to Triple-A Indianapolis on 6/30...Assigned to Altoona on 7/4... Assigned back to Triple-A Indianapolis on 7/5...Returned to Altoona roster on 7/6...Made Double-A debut on 7/7 @ AKR...Reached on first Double-A hit on 7/8 and scored a run...Recorded first extra-base hit of Double-A career, on 7/23 v. AKR, tripling home Barrett Barnes...Hit pinch-hit home run, his first professional home run, on 8/21 @ NHM in ninth inning, the first pinch-hit homer by a Curve player in 2016...Hit second home run in as many days in back half of a back-to-back homers with Stetson Allie on 8/22 @ HAR, again as a pinch hitter... Notched first two-hit game with Curve on 8/26 v. ERI... Scored game-winning run on Stetson Allie's walk-off single in the 14th inning on 8/27 v. ERI...Went on a season-best five-game hitting streak from 8/21-8/27... Stroked pinch-hit RBI triple on 8/31 v. BIN to score Chris Stewart...Played one game in ELDS, going 1-for-4 in Game 3 on 9/9 @ AKR

2015...Spent Season at Rookie-level Bristol for second straight year...Appeared in 26 games splitting time at catcher with John Bormann and Erik Lunde...Batted .265 with a .695 OPS in nine games in July and heated up to hit .348 with a .734 OPS in 13 games in August...Went 3-for-5 with a double against Princeton on 8/21...Threw out 28% of base stealers, which was the best mark on the team...Posted a career-high batting average of .301

2014...Spent season with Rookie-level Bristol...Appeared in 29 games as part of a platoon at catcher with Daniel Arribas and Chris Harvey...Went just 1-for-19 (.053) in the month of June... Hit .162 in 11 July games...Hit .444 over his final 12 games of the season in August...Threw out 24% of base stealers...Had twogame stretch where he went 8-for-10 at the plate on 8/2 and 8/5



Morales hit his first two professional homers last season (Andy Grosh/MiLB) 2013...Started the season in the DSL and appeared in nine games before coming stateside and playing in 15 games for the GCL Pirates...Served as the GCL Pirates' backup catcher...Went 2-for-4 with an RBI in his first game in the United States against the GCL Astros...Three out three of nine base-stealing attempts

2012...Spent season between the Pirates' two DSL teams... Played in 37 games...Hit .278 with a .699 OPS in July...Hit .188 in August...Threw out one-third of base-stealing attempts... Went 3-for-3 with a double and two RBIs Against the DSL Nationals on 6/29

2011...Signed late in the Venezuela league season...Appeared in just four games for the VSL Pirates...Went 2-for-7 with an RBI

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Е	
11	VSL Pirates (F-Rk.)	.286	4	7	0	2	0	0	0	1	0	0	0	2	0	
12	DSL Pirates 2 (F-Rk.)	.320	13	25	2	8	1	0	0	3	4	4	0	2	1	
	DSL Pirates 1 (F-Rk.)	.235	24	68	6	16	3	0	0	10	5	4	1	2	2	
13	GCL Pirates (Rk.)	.303	15	33	4	10	3	0	0	4	0	3	1	0	1	
	DSL Pirates 1 (F-Rk.)	.125	9	24	5	3	0	0	0	0	2	3	1	0	0	
14	Bristol (AdvRk.)	.267	29	101	12	27	12	1	0	16	2	19	2	1	3	
15	Bristol (AdvRk.)	.301	26	93	14	28	4	1	0	9	8	12	7	0	3	
16	Indianapolis (AAA)	.400	2	5	2	2	1	0	0	0	0	0	1	0	0	
	Altoona (AA)	.235	21	51	6	12	0	2	2	6	2	7	0	0	0	
	Bradenton (A+)	.257	22	74	7	19	3	0	0	10	6	9	1	0	4	
Mile	3 Totals (6 seasons)	.264	165	481	58	127	27	4	2	59	29	61	14	7	14	

KEVIN NEWMAN | SHORTSTOP

HEIGHT: 6-1 • WEIGHT: 180 BIRTHPLACE: Poway, Calif. BORN: August 4, 1993 (23) BATS/THROWS: Right/Right RESIDES: Poway, Calif. ACQUIRED: 1st Round (2015)

CAREER HIGHS

HITS: 4, 2x, last - 6/15/16 (BRD @ CLR)

RUNS: 3, 6/15/16 (BRD @ CLR)

HOME RUNS: 1, 7x, last - 8/17/26 (ALT @ POR)

RBI: 5, 6/16/16 (BRD vs. FTM)

STOLEN BASES: 3, 7/22/15 (WVB v. BRK)
HITTING STREAK: 17 games, 6/21/16-7/10/16





AWARDS & HONORS

Florida State League Player of the Week (6/19/16) 2016 Florida State League Mid-Season All-Star 2016 MiLB.com Pirates Organization All-Star

CAREER TRANSACTIONS...Selected in the first round by the Pirates of the 2015 Draft (19th overall) out of the University of Arizona...Signed June 15

CURVE CUTS...Kevin Bradley Newman...Attended Poway High School in California...Same alma mater as musician Tom DeLonge (Blink-182, Box Car Racer, Angels and Airwaves) and Tony Gwynn, Jr...Named team MVP as a senior...High school teammates with fellow Pirates' minor leaguer and first-round pick Connor Joe (the two lived a two-minute drive apart growing up)...Newman played shortstop on the JV team until his junior year, when Joe, then a senior, moved to third base and Newman played short...Also played basketball in high school...Played collegiate career for the Arizona Wildcats, a program that also produced Terry Francona, Kenny Lofton, Trevor Hoffman, J.T. Snow and Mark Melancon...Became first freshman to ever win the Cape Cod League batting title with a .375 average in 2013... Was a Cape Cod League All-Star and batting champ in 2014 after hitting .380 in 31 regular season games...First player to ever win back-to-back Cape Cod League batting titles in 2013 and 2014 with the Falmouth Commodores...Hit .336 as a freshman at Arizona, earning Louisville Slugger Freshman All-America honors and was the only freshman to be named to the All-Pac-12 Team... One of two freshmen named a quarter-finalist for the Brooks Wallace Award for the best college shortstop in 2013...Was named All-Pac-12 after batting .304 as a sophomore in 2014... Also named Pac-12 All-Defensive Team in sophomore season... Listed on USA Baseball Golden Spikes Award watch list before junior season in 2015...2015 PerfectGame/D1Baseball.com/ Louisville Slugger Preseason All-American...Hit .370 in junior season at Arizona in 55 games and was an All-Pac-12 selection for the third consecutive season...Started at shortstop for all 165 games in his Arizona career...16th Arizona player drafted in the first round in program history...Highest drafted player out of Arizona since Trevor Crowe in 2004 (14th overall)...Hit .337 with 227 hits, 132 runs and 112 RBIs in three-year collegiate career...Ranked by Baseball America as the 29th-best prospect in the 2015 MLB Draft...His mother, Elizabeth, was a professional skier...His father, John, and sister, Regan, both played tennis at Northern Arizona University...His sister, Fallon, played tennis at San Diego State University...Roommates at Arizona with 2015 Phillies' second-round draft pick Scott Kingery and fellow All-American Bobby Dalbec...Named by Baseball America as the "Best Hitter for Average" in the Pirates' system entering 2017

2016...Led all Pirates minor leaguers with a .320 overall batting average (.288 with Altoona) (min. 300 PA) and tied for third in organization with 65 overall runs scored (41 with Altoona)... Began season with A-Adv. Bradenton...Hit safely in 34 of his 41 games with the Marauders, including 13 of his first 14 games (.407 average)...Hit first home run o 4/30 @ JUP...Recorded first career four-hit game on 5/13 @ PMB...Went on the disabled list from 5/27-6/14 with a fractured left orbital after being hit by a pitch on 5/26...Drove in career-high five RBIs on 6/16

CLUB AVG G AB 15 West Virginia (A) .306 23 98 14 30 West Virginia (A-) 38 .226 159 25 36 233 288 41 67 Altoona (AA) 61 60 Bradenton (A+) .366 41 164 24 MiLB Totals (2 seasons) .295 163 654 193

PROSPECT RANKINGS

2015 MLB.com #8 Pirates prospect 2015 Baseball America New York-Penn League #7 prospect 2016 Baseball America #8/MLB.com #11 Pirates prospect 2017 Baseball America #5/MLB.com #4 Pirates prospect

v. FTM...Named Florida State League Player of the Week for 6/13-6/19 after hitting .636 (7-for-11) with a double, triple, home run and six RBIs...Hit safely in each of his last seven games with Bradenton...Promoted to Double-A Altoona on 6/18...Collected two hits and two RBI in Double-A debut on 6/18 vs. HFD...Had second two-hit game on 6/21 @ BIN, and knocked first Double-A extra base hit...Scored twice and drove in two runs on 6/23 @ BIN with 2-for-4 day, his third two-hit game in Double-A...Drove in two runs and recorded two hits on 7/1 vs. BOW...Scored twice and collected two hits on 7/4 @ AKR...Scored at least one run in seven straight games from 6/27-7/4...Scored at least one run in 11 of first 14 games and 15 total runs...Scored twice and drove in a run as part of 2-for-5 evening on 7/7 @ AKR...Compiled a career-best 17-game hitting streak from 6/21-7/9, the seventh-longest in the Eastern League in 2016 and seventh-longest in Altoona franchise history...Hit .371 (26/70) during streak with seven doubles...Hit first career Double-A home run on 7/19 @ HFD, going 3-for-4...Scored only Curve run on 7/21 v. AKR, scoring on Harold Ramirez's RBI single...Went 2-for-4 with two runs scored and two RBI on 7/22 v. AKR, knocking first Double-A triple...Tied career high with four hits on 7/23 v. AKR, going 4-for-4 with two RBI and two runs scored while becoming just third Curve player to log four hits in a single game in 2016...Scored 28 runs in first 30 games from 6/18-7/23...Went 8-for-17 in four-game series against AKR from 7/21-7/24...Posted a .333 average in July... Combined to go 4-for-8 in doubleheader on 8/17 @ POR with two runs scored and two RBI, including a 3-for-4 day in game one...Made only pinch-hit appearance of the season on 8/27 v. ERI in the 11th inning and worked a walk...Hit .225 in August... Worked season-high three walks and had a hit on 9/1 v. BIN... Hit .310 (48/155) in 39 games when batting first in the order, while posting a .244 average (19/78) in 21 games hitting third... Hit .538 (7/13) with three doubles, three RBIs, a walk and three runs scored in three postseason games...Went 2-for-5 with an RBI double and two runs scored in Game 1 of the ELDS on 9/7 v. AKR...Went 2-for-3 with a double, a walk and a run scored in Game 2 ELDS win on 9/8 v. AKR...Went 3-for-5 with a triple and a two-run double in Game 3 of the ELDS on 9/9 @ AKR...Led all players with .538 batting average in Eastern League playoffs

2015...Made professional debut 6/19 vs. Mahoning Valley with short-season West Virginia Black Bears and picked up his first pro hit...Went on an eight-game hitting streak from 7/13-7/20... Hit first professional home run on 7/17 off State College pitcher Dailyn Martinez...Stole career-best three bases on 7/22 vs. Brooklyn...Clubbed second home run on 7/31 @ Connecticut... Hit .191 in 21 road games with the Black Bears...Promoted to Single-A West Virginia Power 8/9...Recorded hits in first two games with Power on 8/10 and 8/11...Hit safely in seven of final eight games from 8/28-9/7...Logged three three-hit games (8/15 vs. Hickory, 8/21 vs. Lakewood and 8/31 vs. Lexington)... Stole a base in consecutive games on 9/1-9/2 vs. Lexington

2B 4	3B 1	HR 0	RBI 8	BB 9	SO 8	SB 6	CS 1	E 5
10	1	2	9	10	22	7	1	6
11	2	2	28	26	24	6	3	2
10	1	3	24	17	12	4	1	6
35	5	7	69	62	66	23	6	19

PABLO REYES | INFIELDER

HEIGHT: 5-10 • WEIGHT: 162
BIRTHPLACE: Santo Domingo, D.R.

BATS/THROWS: Right/Right RESIDES: Santo Domingo, D.R. ACQUIRED: International FA (2012)



CAREER TRANSACTIONS...Signed as an International Free Agent by the Pittsburgh Pirates on April 5, 2012

CURVE CUTS...Pablo Israel Reyes...Younger brother, Samuel Reyes, signed with the Pirates as a right-handed pitcher on July 2, 2016

2016...Spent season with A-Adv. Bradenton...Played in 89 games for the Marauders...Spent the year as a utility player, seeing action at second base, shortstop, center field and third base...Hit .248 in the season's first half before hitting .284 in the season half of the season...Hit .410 in 20 August games... Went 2-for-4 with a double, four RBIs and a walk against St. Lucie on 8/7...Played winter ball for the Leones del Escogido in the Dominican Republic...Hit .333 with two doubles and three RBI in 21 games (66 at-bats)

2015...Spent season in Single-A West Virginia...Played in a career-high 108 games for the Power...Launched a career-high 12 home runs...Was the team's primary second baseman...Tied a career-high with four RBIs against Lexington on 8/18 by going 2-for-3 with a home run...Stole a career-best 27 bases for the Power in 37 attempts (success rate of 73%)...Hit .286 at Appalachian Power Park compared to .252 on the road...Batted .240 in the first half of the season before heating up to hit .341 the rest of the way, including a .341 mark in 14 games in August... Led all South Atlantic League second baseman in games (103), total chances (448), putouts (187) and assists (249)...Finished fourth among Pirates minor leaguers in stolen bases

2014...Spent the season with Rookie-level Bristol...Appeared in 46 games...Was the team's most frequent second baseman, but also saw some time at shortstop...Went 4-for-4 with a double and an RBI against Bluefield on 8/1...Hit 216 against left-handed and .295 off of right-handers...After hitting just .194 in July, he hit .452 in 11 games in August

2013...Spent second consecutive season in the Dominican Summer League...Split time between shortstop and second base...Went 3-for-4 against the DSL NYY on 6/14 and also stole a career-high five bases...Had second four career four-hit games by going 4-for-4 with a double, triple, two RBIs and a walk against the DSL ANG on 6/27

2012...Spent season in the Dominican Summer League...Made his professional debut at 18-years-old on 6/2, went 1-for-3 against DSL Cubs...Hit first career home run on 6/19 against

DSL Cubs...Notched first career four-hit game on 6/6, going 4-for-4 with a double and an RBI against the DSL Mets...Was the team's primary shortstop

YR 12 13 14 15	CLUB DSL Pirates 2 (F-Rk.) DSL Pirates 1 (F-Rk.) DSL Pirates 1 (F-Rk.) Bristol (AdvRk.) West Virginia (A) Readenton (A+)	AVG .293 .267 .304 .272 .268	G 42 17 52 46 108	AB 123 60 184 180 388 306	R 24 9 27 30 61 41	H 36 16 56 49 104	2B 11 7 8 9 24 20	3B 0 0 3 1 3	HR 1 0 3 2 12	RBI 15 8 28 16 60 45	BB 15 8 23 25 45	50 7 5 21 31 63	SB 15 3 15 5 27	CS 5 2 4 5 10 8	E 9 5 12 8 12
16	Bradenton (A+)	.265	89	306	41	81	20	1	5	45	37	47	13	8	10
Mile	3 Totals (5 seasons)	.276	354	1241	192	342	79	8	23	172	153	174	78	34	56

MIGUEL ROSARIO | RIGHT-HANDED PITCHER HEIGHT: 6-0 • WEIGHT: 190 BIRTHPLACE: La Vega, D.R. BORN: January 30, 1993 (24) CAREER HIGHS RIGHT-HANDED PITCHER BATS/THROWS: Right/Right RESIDES: La Vega, D.R. ACQUIRED: International FA (2011)

CAREER HIGH: IP (START): 7.0, 4/15/15 (WVP v. GBO)

IP (RELIEF): 4.0, 7/25/13 (GCL Pirates v. GCL Yankees)

RUNS ALLOWED: 4, 6/13/14 (JAM v. MHV)

WALKS: 4, 9/2/16 (ALT @ RIC)

STRIKEOUTS: 5, 4x, last - 7/21/16 (ALT v. AKR)

MOST HITS: 6, 4/23/15 (WVP v. LEX)

CAREER TRANSACTIONS...Signed as an International Free Agent by the Pirates on December 11, 2011

CURVE CUTS... Signed at age 19 out of the Dominican Republic

2016...Began season with A-Adv. Bradenton...Posted a 2.61 ERA in seven April outings...Went 1-0 with a 1.98 ERA in eight May appearances...Assigned to Double-A Altoona from A-Adv. Bradenton on 6/15...Made Curve debut on 6/15 v. NH, pitching 2.1 scoreless innings, allowing just one hit...Tied season-best in strikeouts with four in 6/23 @ BIN in two relief innings of Cody Dickson...Recorded first Double-A decision on 6/27 vs. BIN, picking up a loss after allowing two-run triple to Amed Rosario in the eighth inning...Worked two innings on 6/30 vs. BOW, allowed one run on two hits...Stranded bases loaded on 7/4@ AKR when he came in during fifth inning in relief of Brandon Waddell...Tossed a scoreless ninth inning to seal Curve victory on 7/7 @ AKR...Became fifth Curve reliever in 2016 to strike out five batters in a game on 7/21 v. AKR in two scoreless innings... Allowed first run in nine outings (10 IP) on 8/9 v. HAR...Worked a season-high three innings in the completion of 8/16's rain suspended game @ POR on 8/18, earning second Double-A win of the season...Posted a 13.0-inning scoreless streak from 7/4-8/9...In 15 appearances from 7/7-8/30, Rosario went 2-0 with a 0.46 ERA (1 ER/19.2 IP) with 20 strikeouts...Entered in 2-2 game in eighth on 9/2 @ RIC and allowed two runs in loss on one hit and season-worst four walks...Pitched in next game on 9/3 @ RIC, escaping a bases-loaded, one-out jam without allowing a run...Pitching in one postseason game, working in Game 1 of the ELDS on 9/7 v. AKR and allowed two runs in 1.0 inning and was charged with loss

2015...Split time between Single-A West Virginia and A-Adv. Bradenton...Started two games and made nine total appearances for the Power...Picked up wins on 4/15 vs. Hagerstown and 4/23 vs. Lexington...Allowed no runs over final 6.1 innings with WV (four appearances)...Promoted to Bradenton on 5/25...Struck out a season-best five batters on 8/6 vs. Jupiter over 3.1 innings

2014...Made six appearances with Single-A West Virginia... Did not allow a run in four of six games...Joined Jamestown on 6/4...Started first appearance with Jammers 6/13 vs. Mahoning Valley...Picked up first win on 6/28 vs. MV...Recorded first career save on 7/29 vs. Auburn...Went 14 appearances from 6/18-8/14 without a loss...Struck out season-best five against Staten Island on 7/21...Surrendered one earned run over final four appearances (9.0 IP) from 8/21-9/1

2013...Made first GCL start on 6/22 vs. GCL Yankees...Started in first four appearances of the season before moving to the bullpen...Struck out a career-high six batters in 6/22 start... Allowed just one earned run over final five appearances (four relief, one start) over 13.2 innings of work

2012...Pitched for both DSL Pirates 1 and DSL Pirates 2...Made professional debut on 8/20 against DSL Red Sox...Pitched 3.2 innings, allowing four hits and two runs...Assigned to DSL Pirates 2 on 8/11...Made two appearances for DSL Pirates 2 on 8/11 (DSL Mets) and 8/15 (DSL Giants)



Rosario joined the Curve for the second half in 2016 (Jeremy Boland)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IΡ	Н	R	ER	HR	BB	SO
12	DSL Pirates (F-Rk.)	0-0	0.00	2	0	0	0	0	3.0	0	0	0	0	1	3
	DSL Pirates (F-Rk.)	0-0	4.91	1	0	0	0	0	3.2	4	2	2	0	1	3
13	GCL Pirates (Rk.)	1-1	3.61	15	5	0	0	0	42.1	45	29	17	5	13	33
14	West Virginia (A)	0-1	6.14	6	0	0	0	0	7.1	7	5	5	1	4	6
	Jamestown (A-)	2-2	3.27	20	1	0	0	1	44	33	18	16	0	19	46
15	Bradenton (A+)	3-3	2.92	29	0	0	0	3	49.1	45	19	16	2	14	56
	West Virginia (A)	2-0	1.75	9	2	1	0	0	25.2	21	5	5	0	9	21
16	Altoona (AA)	2-2	1.87	23	0	0	0	0	33.2	19	7	7	1	13	29
	Bradenton (A+)	1-1	2.64	19	0	0	0	0	30.2	26	11	9	0	11	26
MiLI	B Totals (5 seasons)	11-10	2.89	124	- 8	1	0	4	239.2	200	96	77	9	85	223

JONATHAN SCHWIND OUTFIELDER

HEIGHT: 5-11 • WEIGHT: 190 BIRTHPLACE: Rochester, N.Y. BORN: May 30, 1990 (26) BATS/THROWS: Right/Right RESIDES: Hilton, N.Y. ACQUIRED: 41st Round (2011)

CAREER HIGHS

HITS: 4, 8/27/16 (ALT vs. ERI)

RUNS: 3, 2x, last - 8/27/11 (GCL Pirates @ GCL Yankees)

HOME RUNS: 1, 11x, last - 8/17/16 (ALT @ POR) RBI: 4, 2x, last 8/17/16 (ALT @ POR)

STOLEN BASES: 2, 2x, last - 4/15/14 (BRD @ PMB)

HITTING STREAK: 9, 5/18/14-5/29/14

@Jon_Schwind



CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 41st round (1232nd overall) of the 2011 draft out of Marist (NY) College

CURVE CUTS...Jonathan Kevin Schwind...Wife's name is Lindsay... Helped lead Marist to a 35-17 record during his junior season in 2011, the second-highest win total in school history...Hit .287 as a junior with five home runs and 32 RBI and led the team with 47 runs scored and 15 doubles...Played in 166 games in his threeyear Marist career and started 164 times...Named CoSIDA/ESPN The Magazine First-Team Academic All-District and Metro Atlantic Athletic Conference All-Academic Team in 2010 sophomore season...Played shortstop, second base, third base, center and right field in college, but was drafted by the Pirates as a catcher...Had not caught a game behind the plate since playing Legion baseball during high school and before that had not played catcher since middle school...Played in the New York Collegiate Baseball League in the summer of 2010 for the Amsterdam Mohawks...Won the NYCBL championship that summer and was named First team All-NYCBL and MVP of the NYCBL All-Star Game...First professional baseball player out of Hilton High School in New York... Did not record a single hit his freshman high school season...Has played catcher, pitcher, all three outfield positions, as well as first and third base in his professional career

2016...2016 Altoona Curve Co-Unsung Hero Award...Began season with Double-A Altoona...Tripled home a pair of runs in the sixth inning against Dace Kime on 4/12 vs. AKR...Went 2-for-2 with two walks in first four pinch-hit appearances from 4/7-4/22...Hit first home run of the season to give Curve a lead in the second game of a 5/7 DH vs. RIC...Hit .600 (3/5) with two walks in first seven pinch-hit appearances from 4/7-5/8...Hit .444 (4-for-9) with two walks in first 11 pinch-hit appearances from 4/7-5/15...Posted a .357 average through first 21 games up to 5/18...Pitched top of the ninth on 5/25 vs. AKR to extend career scoreless streak to 6.1 IP...Hit second home run of the season in the top of the ninth inning on 5/30 @ BOW as part of 2-for-4 day...Pitched one inning on 5/31 @ AKR, extending career scoreless streak to 7.1 IP, while striking out one and walking two... Hit .344 (11/32) in 13 games in May with two homers...Batted .087 (2/23) in June...Promoted to Triple-A Indianapolis for the first time in career on 7/9...Returned to Altoona roster on 7/17...Hit game-winning grand slam, the first of the season for the Curve, in the second game on 8/17 @ POR to give Curve 7-4 lead in the sixth...Knocked career-high four hits, all singles, on 8/27 v. ERI, going 4-for-6 with a run scored and an RBI...Batted .354 against left-handed pitchers...Hit .222 (2/9) with an RBI and a run scored in postseason...Went 2-for-3 with an RBI and a run scored in Game 3 of ELDS on 9/9 @ AKR

2015...Began season with Double-A Altoona...Made an appearance as a relief pitcher on 4/13 at Richmond, facing one batter... Made second appearance as a relief pitcher on 4/18 v. Akron... Collided with 3B Eric Wood in bottom of 7th inning on 4/24 @ ERI going for a ball in shallow left...Was taken to local hospital following the game and had surgery to repair a ruptured spleen... Placed on Altoona DL on 4/25...Made one rehab appearance for the GCL Pirates on 7/21, going 1-for-3 with an RBI...Played six rehab games for the Bristol Pirates, posting a .143 average with a double and an RBI...Reinstated from the DL on 8/4...Made third pitching appearance on 9/7 @ BIN in extra innings, working three scoreless frames while allowing three hits and two walks

2014...Began season with A-Adv. Bradenton, where he was primarily a corner outfielder...Hit .331 in the first two months of the season with two home runs and 14 RBI...Had back-to-back three-hit games on 5/18 and 5/19 against Dunedin...Had a career-high nine-game hitting streak from 5/18-5/29...Suffered a wrist fracture in early-July and missed most of the rest of the season...Made two rehab appearances in left field in the Gulf Coast League in late-August

2013...Spent entire season with Class-A West Virginia...Played primarily in left field with some time in right field and played catcher for one game...Registered first career four-RBI game on 7/23 against Kannapolis in the second game of a doubleheader... Hit .277 in 15 games during the month of July with eight RBI

2012...Began season as the back-up catcher for Class-A West Virginia...Sent to extended spring training on 5/8 and later suffered an injury...Returned to Gulf Coast League on 8/3 and made nine rehab appearances...Promoted to short-season State College on 8/17, where he remained for the rest of the season...Played six games at catcher and five games in left field with State College

2011...Drafted by the Pittsburgh Pirates in the 41st round... Signed with the Pirates on 6/17...Made professional debut in the Gulf Coast League on 6/20, going 1-for-4 with a double and an RBI...Recorded at least one hit in each of his first seven professional games...Clubbed first professional home run on 7/7 against GCL Braves...Hit .391 in 15 games in July, raising his average as high as .403 on 7/28...Played 20 games at catcher and three games at third base...Threw out 26 percent of base stealers in first try at catching...Finished tied for second in the GCL in doubles (14) and tied for the league lead in HBP (12)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
11	GCL Pirates (Rk.)	.347	38	124	31	43	14	2	4	25	13	24	4	1	7
12	West Virginia (A)	.206	10	34	4	7	0	0	0	2	2	11	2	0	0
	State College (A-)	.118	11	34	2	4	0	1	0	2	2	7	0	0	0
	GCL Pirates (Rk.)	.240	9	25	3	6	2	0	0	5	3	6	0	2	2
13	West Virginia (A)	.216	75	232	27	50	9	0	2	25	25	56	11	1	1
14	Bradenton (A+)	.289	47	166	18	48	8	2	3	16	14	38	4	6	0
	GCL Pirates (Rk.)	.167	2	6	1	1	0	0	0	1	1	1	1	0	0
15	Altoona (AA)	.109	22	46	4	5	2	1	0	3	2	15	2	0	0
	Bristol (AdvRk.)	.143	6	21	2	3	1	0	0	1	1	7	0	0	0
	GCL Pirates (Rk.)	.333	1	3	0	1	0	0	0	1	0	1	0	0	0
16	Indianapolis (AAA)	.000	3	3	0	0	0	0	0	0	0	1	0	0	0
	Altoona (AA)	.236	75	165	22	39	7	1	3	21	21	40	2	2	2
MiLI	B Totals (6 seasons)	.241	299	859	114	207	43	7	12	102	84	207	26	12	12

TATE SCIONEAUX | RIGHT-HANDED PITCHER

HEIGHT: 6-1 • WEIGHT: 200 BIRTHPLACE: Reserve, La. **BORN:** December 14, 1992 (24) BATS/THROWS: Right/Right **RESIDES:** Reserve, La.

ACQUIRED: 39th Round (2015)

CAREER HIGHS

IP (START): N/A

IP (RELIEF): 4.0 7/20/16 (BRD vs. CLR)

RUNS ALLOWED: 2, 2x, last - 6/27/16 (BRD vs. FTM)

WALKS: 3, 6/29/16 (BRD vs. JUP)

STRIKEOUTS: 5, 2x, last - 5/16/16 (BRD @ BRV)

MOST HITS: 5, 6/27/16 (BRD vs. FTM)

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 39th round (1,177th overall) in the 2015 draft out of Southeastern 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

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 15 16	CLUB West Virginia (A-) Bradenton (A+)	W-L 1-0 4-3	ERA 1.99 3.06	G 10 32	GS 0 0	CG 0 0	SHO 0 0	SV 2 2	IP 22.2 67.2	H 16 54	R 6 24	ER 5 23	HR 1 7	BB 3 18	SO 28 64
	West Virginia (A)	1-0	1.13	7	0	0	0	3	16.0	5	3	2	0	5	24
Mile	3 Totals (3 seasons)	6-3	2.54	49	0	0	0	7	106.1	75	33	30	8	26	116

CHASE SIMPSON | THIRD BASEMAN

HEIGHT: 6-1 ● WEIGHT: 212 BIRTHPLACE: Dallas, Texas BORN: February 17, 1992 (25) BATS/THROWS: Switch/Right RESIDES: Dallas, Texas ACQUIRED: 14th Round (2014)

CAREER HIGHS

HITS: 4, 5/13/16 (BRD @ PMB)

RUNS: 3, 4x, last - 7/30/16 (BRD @ DBT)

HOME RUNS: 1, 26x, last 8/26/16 (BRD vs. CHA)

RBI: 6, 8/5/15 (WV vs. GVL)

at Wichita State

STOLEN BASES: 1, 10x, last - 7/5/16 (BRD @ CHA)

HITTING STREAK: 9 games (8/17/14-8/27/14)



AWARDS & HONORS

2014 MiLB.com Pittsburgh Organization All-Star 2015 South Atlantic League Mid-Season All-Star

CAREER TRANSACTIONS... Selected by the Pittsburgh Pirates in the 14th round (431st overall) in the 2014 MLB Draft out of Wichita State University... Signed on June 14, 2014

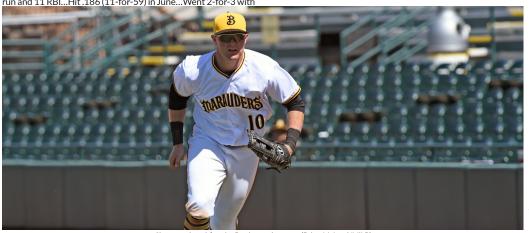
CURVE CUTS... Chase Lee Simpson... Attended Flower Mound High School in Flower Mound, Texas...Hit .400 in his senior season in 2010...Was selected to academic all-state and first team all-district as a third baseman during senior year...Member of high school team that were district champions in 2008 and 2009...Began college career at Weatherford College in Weatherford, Texas in 2011...Hit .309 with 12 doubles, three triples, five home runs and 30 RBI...Transferred to Oklahoma for his sophomore season in 2012...Played in 28 games and made 12 starts for the Sooners...Hit .229 with two doubles, two triples and two RBI...Transferred to Wichita State in 2013 and redshirted...Started 56 games during redshirt junior season at Wichita State...Hit .258 with six home runs and 41 RBI, also added 14 doubles and two triples...Played for the Mankato Moon Dogs of the Northwoods League during the summer of 2014...Majored in mathematics...Played with Tampa Bay prospect Casey Gillaspie

2016...Spent season in A-Adv. Bradenton...Received the bulk of his playing time at first base and designated hitter, but also started 16 games at third base...Went 4-for-6 with two doubles and two RBIs against Palm Beach on 5/13...Strongest month at the plate was August when he hit .298 in 12 games with one home run and 11 RBI...Hit .186 (11-for-59) in June...Went 2-for-3 with

a double, a home run and five RBI against Charlotte on 8/26

2015...Spent season in Single-A West Virginia...The switch-hitter appeared in 117 games for the Power...Split time evenly between third base, first base and designated hitter...Started off strong by hitting .322 in 20 games in April before tailing off to hit .250 in May and .206 in June...Selected as a South Atlantic League Mid-Season All-Star...Went 1-for-2 in the South Atlantic League All-Star Game in Asheville...Went 3-for-5 with a home run and four RBIs against Hagerstown on 7/28...Batted .200 against LHPs with a .561 OPS, while he hit .272 with an .857 OPS against RHPs...Tallied a career-best six RBI on 8/5 by going 2-for-5 with a home run against Greenville...Finished tied for fourth among Pirates minor leagues in walks...Finished tied for fourth among Pirates minor leagues with 68 RBIs...Ranked fifth in the SAL with 63 walks

2014...Spent season with short-season Jamestown...Appeared in 55 games as the team's primary third baseman...Went 1-for-3 with two walks in his professional debut on 6/15...Clubbed his first career home run in just his third game against Williamsport on 6/17...Went 3-for-4 with a home run and three RBI against Auburn on 8/26...Hit .337 at home compared to .245 on the road...Enjoyed an August in which he hit .325 over 23 games... Finished tied for the NYPL lead in sacrifice flies (5)



Simpson played first for Bradenton last year (Brian McLeod/MiLB)

YR	CLUB	AVG	G	AB	R_	H.	2B	3B	HR	RBI	BB	SO	SB	CS	E
14	Jamestown (A-)	.286	55	189	27	54	14	1	/	31	26	40	0	1	10
15	West Virginia (A)	.247	117	389	65	96	20	4	11	68	63	112	7	1	9
16	Bradenton (A+)	.235	84	302	51	71	18	5	8	47	38	76	3	1	4
MiLI	B Totals (3 seasons)	.251	256	880	143	221	52	10	26	146	127	228	10	3	23

SAM STREET | RIGHT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 208
BIRTHPLACE: Melbourne, Australia
BORN: March 18, 1992 (25)

BATS/THROWS: Right/Right RESIDES: Sandringham, Australia ACQUIRED: 16th Round (2014)

CAREER HIGHS

IP (START): N/A
IP (RELIEF): 6.0 6/18/15 (WV @ CSC)
RUNS ALLOWED: 5, 7/26/16 (BRD @ STL)
WALKS: 4, 2x, last - 8/18/16 (BRD @ PMB)
STRIKEOUTS: 5, 5/7/15 (WV vs. KAN)
MOST HITS: 7, 5/26/15 (WV @ LWD)





AWARDS & HONORS

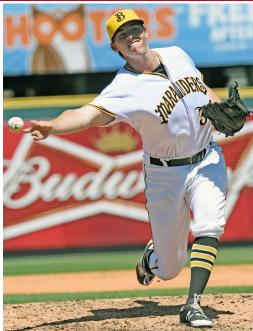
2014 New York-Penn League Mid-Season All-Star

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 16th round (491st overall) in the 2014 MLB Draft out of the University of Texas - Pan American...Signed on June 12, 2014

CURVE CUTS...Samuel James Street...Attended high school at St Leonard's College in Melbourne, Australia...Played for the Sandringham Baseball Club in the summer and Dingley Baseball in the winter...Earned the league MVP and the Allan Willis Memorial Club Champion Award in the winter of 2011 after going 9-0 with a 0.40 ERA in 81 innings...Began his collegiate career at New Mexico Junior College...Appeared in 12 games during his freshman season in 2011...Went 6-2 with a 4.13 ERA in 56.2 IP...Nailed down one save...Tossed three complete games. all shutouts...Earned Second Team All-Conference Honors... Enjoyed a 7-2 mark with a 2.24 ERA as a sophomore in 2012... Earned Outstanding Pitcher Award and First Team All-Conference...Logged 76.1 innings...Threw six complete games, two of which were shutouts...Transferred to the University of Texas Rio Grande Valley beginning in his junior season in 2013...Went 10-3 with a 2.73 ERA in 17 games (15 starts)...Ranked second in the NCAA in complete games (eight)...Pitched 115.1 innings, which is the second-highest total in program history...Struck out 13 batters in a complete game win against Jackson State on 3/30... Went 12-2 with a 1.81 ERA as a senior in 2012...11 of his 15 starts resulted in a complete game, which led the entire NCAA... Opponents hit .217 against him as he logged a career-high 129.1 IP...Earned All-American Third Team honors...Pitched a 10-inning complete game in a win over Grand Canyon on 4/4... Earned WAC Pitcher of the Week honors three different times during senior season...Tied for fifth in program history with 22 wins...Was the WAC Triple Crown winner in 2014 after leading the conference in every pitching category including wins, ERA, strikeouts, complete games, batting average against and innings pitched...Majored in business administration

2016...Spent season in A-Adv. Bradenton...Appeared in 27 games for the Marauders, all in relief...Pitched four shutout innings against Brevard County on 7/9...Logged three shutout innings three separate times during the season, the last of which being on 8/11 against St. Lucie...Gave up only two earned runs in 32.1 IP at home (0.56 ERA), compared to allowing 12 earned runs in 23.1 IP (4.63 ERA) on the road...Opponents batted .225 against him, with right-handers hitting .228 and left-handers hitting .221...Spent a month and a half on the temporary inactive list

2015...Spent season with Single-A West Virginia...Appeared in 34 games, all in relief for the Power...Pitched six innings in relief against Charleston on 6/18, giving up two runs on three hits...



Street had a 0.56 ERA at LECOM Park in 2016 (Andy Grosh/Mil.B)
Also logged five innings in relief against Lakewood on 5/26,
surrendering two earned runs on seven hits...Allowed just one
earned run in 15.2 IP in July (0.57 ERA)...Held right-handed
hitters to a .218 batting average with a .521 OPS, while lefthanders registered a .296 mark with a .742 OPS against him...
Allowed only three home runs in 85.2 IP for the entire season...
Ranked third among Pirates minor leaguers in ERA

2014...Spent the season with short-season Jamestown... Appeared in 16 games, all in relief for the Jammers...Made professional debut on 6/26 against Mahoning Valley, pitching two scoreless innings while striking out two...Did not allow an earned run through his first 13.0 IP... Was named a New York-Penn League Mid-Season All-Star...Recorded two outs in the ninth inning of the NYPL All-Star Game in Brooklyn...Tossed two scoreless innings against Mahoning Valley in his season finale on 9/1, shaving his ERA to 0.98 for the season...Allowed only 13 hits in 27.2 IP...Opponents hit .135 against him...Led the Jammers with five saves

agaii	ist Charleston on 0, 10, giving up two runs on three mis													
YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP H	R	ER	HR	BB	SO
14	Jamestown (A-)	1-1	0.98	16	0	0	0	5	27.2 13	5	3	0	4	21
15	West Virginia (A)	3-1	2.10	34	0	0	0	6	85.2 83	25	20	3	13	72
16	Bradenton (A+)	3-2	2.26	27	0	0	0	1	55.2 46	21	14	2	23	38
MiLI	3 Totals (3 seasons)	7-4	1.97	77	0	0	0	12	169.0 14	2 51	37	5	40	131

MICHAEL SUCHY OUTFIELDER

HEIGHT: 6-3 ● WEIGHT: 252 BIRTHPLACE: Dayton, Ohio BORN: April 15, 1993 (24) BATS/THROWS: Right/Right RESIDES: Bradenton, Fla. ACQUIRED: 5th Round (2014)

CAREER HIGHS

HITS: 3, 10x, last - 7/22/16 (BRD vs. DBT) RUNS: 2, 2x, last - 4/19/16 (BRD vs. PMB)

HOME RUNS: 1, 18x, last - 8/20/16 (BRD @ CHA)

RBI: 4, 3x, last - 6/27/15 (WV @ GBO)

STOLEN BASES: 1, 21x, last - 7/27/16 (BRD vs. FTM) **HITTING STREAK:** 11 games (8/5/15-8/16/15)



AWARDS & HONORS

South Atlantic League Player of the Week (7/6/15) 2015 South Atlantic League Post-Season All-Star 2015 MilB.com Pittsburgh Organization All-Star

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the fifth round (161st overall) in the 2014 MLB Draft out of Florida Gulf Coast University...Signed on June 21, 2014

CURVE CUTS...Michael Joseph Suchy...Attended Southeast High School in Bradenton, Fla...Named to Florida Athletic Coaches Association All-Star team in senior season...Selected to Manatee County All-Area first team three consecutive years... Played three seasons for Florida Gulf Coast...Majored in education...Appeared in 45 games as a Freshman in 2012, hitting .195 with four doubles and six RBI...Played for the Willmar Stingers of the Northwoods League the summer after his freshman season... Hit .349 in 66 games, which ranked eighth in the league...Also had the second-most RBIs with 62 to go along with eight home runs and 22 extra-base hits...Named the No.4 prospect in the Northwoods League by Baseball America...Earned Atlantic Sun All-Conference Second Team honors as a Sophomore in 2013... Appeared in all 53 games and hit .314 with nine home runs and 46 RBI (both second-most on team)...Named No. 2 prospect in A-Sun Conference and 38th-best sophomore overall, according to Baseball America...Blasted a grand slam against Stetson on May 16 and earned his second straight A-Sun Player of the Week honor...Hit .318 with eight home runs and a career-high and team-best 49 RBI as a junior in 2014...Had 16 doubles and four triples in his final season at FGCU, improving in every major offensive category...Earned 2014 Atlantic Sun All-Conference First team honors...Was second-highest draft selection in school history behind Chris Sale (13th overall in 2010)...Maintained a 3.59 GPA while specializing in elementary education...Made

2014 A-Sun All-Academic Team...His brother, Stephen, played tight end at Tulane

2016...Spent season with A-Adv. Bradenton...Played 115 games for the Marauders, mostly as the regular right fielder...Hit .183 in April but batted .313 in May...Batted .289 in July with three homers...Went 3-for-4 with a home run and four RBIs vs. Fort Myers on 6/27

2015...Spent season with Single-A West Virginia...Played in 124 games as the regular right fielder...Launched a career-best 10 home runs and 76 RBIs for the Power...Hit just .222 to open the season in April, but heated up to hit .245 in May, and then .344 in June, .330 in July...Strong second half, hit .292 after hitting .253 first half of the season...Tallied a career-best 11-game hitting streak from 8/5/15 - 8/16/15... Hit .300 in home games at Appalachian Power Park...Went 3-for-4 with a double and an RBI @ Hagerstown on 7/27...Was named to the South Atlantic League post-season All-Star team...Ranked third among Pirates minor leaguers in RBI...Ranked second in the South Atlantic League in RBI, tied for second in runs scored, tied for fourth in extra-base hits (49) and fifth in total bases (197)

2014...Spent season with short-season Jamestown...Played regularly at right field...Had season-high three hits on 7/23 vs. Auburn...Connected with first career home run on 8/25 @ AUB...Hit .184 in the second half of the season...Ranked third in the NYPL with six triples



Suchy primarily saw time in right field in 2016 (Tom Hagerty/MiLB) G AB R H 2B 3B HR RB **CLUB** RBI **SO** 53 **E** 3 2 35 74 26 54 237 56 8 Jamestown (A-) 6 West Virginia (A) 124 447 123 34 10 76 103 6 55 95 **274** Bradenton (A+) 386 47 49 104 16 115 1070 164 140 129 MiLB Totals (3 seasons) 18 260

JERRICK SUITER | OUTFIELDER

HEIGHT: 6-4 • WEIGHT: 241 BIRTHPLACE: Valparaiso, Ind. BORN: March 4, 1993 (24) BATS/THROWS: Right/Right RESIDES: Valparaiso, Ind. ACQUIRED: 26th Round (2014)

CAREER HIGHS

HITS: 5, 2x, last - 8/5/15 (WV vs. GVL)

RUNS: 4, 8/17/14 (BRS vs. JC)

HOME RUNS: 1, 9x, last - 7/31/16 (BRD @ DBT)

RBI: 5, 7/12/15 (WV @ GBO)

STOLEN BASES: 2, 8/15/14 (BRS @ KNG)
HITTING STREAK: 15 games (4/9/16-5/18/16)





CAREER TRANSACTIONS...Selected by the Toronto Blue Jays in the 35th round (1069th overall) of the 2011 MLB Draft out of Valparaiso (Ind.) High School but did not sign...Selected by the Pittsburgh Pirates in the 26th round (791st overall) in the 2014 draft out of Texas Christian University...Signed on June 26th, 2014

CURVE CUTS...Jerrick Lee Suiter...Four-year letter winner at Valparaiso High School...Named Male Athlete of the Year in 2011 by the Indiana Times...Pitched in the Under Armor All-American game as a junior...Ranked as the No. 9 top prospect in the state of Indiana by Baseball America...Also a standout basketball and football player in high school...Earned 11 varsity letters in three different sports in high school...Drafted out of high school by the Toronto Blue Jays in the 35th round as a pitcher but opted to attend TCU...Played three seasons for the Texas Christian University Horned Frogs...Briefly played wide receiver on TCU's football team before focusing solely on baseball...Majored in Deaf Education...Split time between pitching and hitting during his 2012 freshman season...recorded 10 multi-hit games and six multiple RBI contests...Didn't allow a run in four relief appearances...Became Horned Frogs everyday left fielder by the end of Freshman season...Finished 2012 with a .310 batting average 20 RBIs, four doubles and three triples in 44 games...Went 0-1 with a 3.60 ERA in 10 IP...Became solely a position player for the rest of his collegiate career starting in his sophomore season...Made 35 starts at three different positions as a sophomore (left field, right field and catcher)...Hit just .186 with 10 RBIs and three doubles in 2013...Made 46 starts in his junior and final season at TCU in 2014...38 of those starts came at designated hitter...11 of his 29 RBIs that season came with two out...Hit .364 in the Big 12 Tournament and earned Most Outstanding Player honors... Collected two hits in the College World Series...Hit .273 with a career-high 29 RBIs and 12 doubles in 51 games...Finished

his career at TCU with a .262 average, 59 RBIs, 19 doubles and three triples in 138 games (119 starts)...Played every position except second base and shortstop during his career at TCU

2016...Spent 2016 with A-Adv. Bradenton...Was the team's regular first baseman...Did not play any outfield for the first time in his career...Tallied career highs in games played (118), hits (117) home runs (5) and RBIs (63)...Had two four-hit games, going 4-for-4 with an RBI vs. St. Lucie on 5/3 and going 4-for-5 with a home run and four RBIs vs. Daytona Beach on 7/31... Compiled a 15-game hitting streak from 4/29/16–5/18/16...Hit just.192 in April before heating up to .316 in May...Hitting .273 in the second half after hitting .257 before the All-Star break

2015...Spent 2015 with Single-A West Virginia...Appeared in 105 games...Missed nearly the entire month of May with an injury...Went 5-for-5 at the plate twice on 7/12 vs. Greensboro (also had 5 RBIs) and 8/5 vs. Greenville...Notched career-highs with a .299 average, 19 doubles and four triples...Played left field, right field and first base...Became the first Power player since Gregory Polanco to have five hits in a game on 7/12 at Greensboro...Hit .462 (12-for-26) over final seven games to close out season...Ranked fifth in the South Atlantic League with a .299 batting average

2014...Spent season with Rookie-level Bristol after signing in late June...Went 2-for-2 with a walk and an RBI in his first career game...Hit his first career home run on 7/31 vs. Princeton after not hitting any home runs during his college career...Scored a career-high four runs against Johnson City on 8/1...Split time evenly between first base, right field and designated hitter... Ranked second in the Appalachian League in walks and third in on-base percentage



Suiter manned first base for Bradenton in 2016 (Tom Hagerty/MiLB, G AB R H 2B 3B HR RBI YR **CLUB** AVG G BB SB Bristol (Adv.-Rk.) 279 55 35 53 8 37 3 5 4 14 190 2 1 29 41 8 15 West Virginia (A) 299 105 381 62 52 19 4 35 57 59 46 43 114 6 86 Bradenton (A+) 265 118 442 117 16 63 40 MiLB Totals (3 seasons) .280 278 1013 149 284 149 18

JUSTIN **TOPA I RIGHT-HANDED PITCHER**

HEIGHT: 6-4 • WEIGHT: 217 BIRTHPLACE: Binghamton, N.Y. **BORN:** March 7, 1991 (26)

BATS/THROWS: Right/Right **RESIDES:** Binghamton, N.Y. ACQUIRED: 17th Round (2013)

CAREER HIGHS

IP (START): 6.0, 5/12/14 (WV @ GVL) IP (RELIEF): 4.0, 4/5/14 (WV @ LEX) **RUNS ALLOWED:** 7, 9/26/14 (WV @ DEL) WALKS: 3, 5/17/14 (WV vs. DEL)

STRIKEOUTS: 5, 3x, last - 6/2/14 (WV vs. KAN)

MOST HITS: 9, 5/1/14 (WV @ KAN)

CAREER TRANSACTIONS... Selected by the Cincinnati Reds in the 33rd round (1,012th overall) of the 2012 MLB Draft out of Long Island University-Brooklyn but did not sign...Drafted by the Pittsburgh Pirates in the 17th round (509th overall) in the 2013 draft...Signed on June 12th

CURVE CUTS...Justin Robert Topa...Attended Chenango Valley High School in Binghamton, N.Y....Four-year letter winner... Named team captain as a senior...Led team to state championships in 2008 and 2009...Earned all-conference and third-team all-state honors in 2009 as a pitcher...Member of the honor roll... Also played golf, hockey and basketball...Played collegiately at Long Island University - Brooklyn...Made 12 starts for the Blackbirds and pitched in another four games in relief as a freshman in 2010...Named NEC Rookie of the Week on three occasions... Placed second on the team in strikeouts with 66, which was good for sixth-best in the NEC...Went 6-6 with a 4.67 ERA in 71.1 IP, which was second most on the team...Issued two or fewer walk in all but one start...Picked up his first save against Saint Peters on 4/7...Struck out 10 in a seven-inning complete game win against Sacred Heart on 4/10...Made 14 appearances, including 11 starts during his sophomore season...Hurled 66.2 innings, and went 6-7 with a 4.46 ERA...Struck out 53 hitters, which was good for second on the team and sixth-best in the conference...Picked up complete-game win with seven innings of work against Quinnipiac...Season was cut short due to an elbow injury that required Tommy John surgery...Missed all of 2012 season while rehabbing from Tommy John surgery and redshirted...Returned from injury in 2013...Made 14 starts, including tossing four complete games...Tallied 100 total IP, striking out 81 while walking 29...Finished his career at LIU tied for most wins in school history (20)...Majored in Business Management

2016...Joined the GCL Pirates in July on a rehab assignment as he continued to make his way back from Tommy John surgery... Made six appearances, all in relief...Allowed just one earned run in eight innings...Promoted to A-Adv. Bradenton on 8/15... Appeared in four games for the Marauders...Allowed one run in 4.2 IP, with two strikeouts over those four games

2015...Missed season following Tommy John surgery

2014...Spent season in Single-A West Virginia...Appeared in 25 games (14 starts) for the Power...Recorded first professional save on 4/5 after working 4.0 scoreless innings...Began season in the bullpen, became a starter on 4/25 after an injury opened up a spot in the starting rotation...Won his first start on 5/12 against Greenville, going six innings and allowing two runs...Struggled in June, going 0-2 with a 10.38 ERA in four games (three starts)...

@Justin_Topa Opponents hit .330 against him overall...Went 1-4 with a 8.06

with a 5.17 ERA in the first half, spanning 13 games (nine starts)

2013...Spent season in Short-Season Jamestown...Appeared in 19 games for the Jammers, all in relief...Made professional debut against Mahoning Valley on 6/18, pitching a scoreless inning... Struck out a season-high four batters on 7/6 against Auburn, tossing three scoreless innings...Opponents hit .237 against him overall...Posted a 0.99 ERA in 27.1 IP through his first 13 games, and a 5.59 ERA over his last six games, spanning 9.2 IP



Topa returned last season after missing 2015 (Carl Kline/MiLB)

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YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IΡ	Н	R	ER	HR	BB	SO
13	Jamestown (A-)	5-2	2.19	19	0	0	0	0	37.0	33	11	9	1	10	33
14	West Virginia (A)	4-8	6.09	25	14	0	0	1	81.1	109	60	55	8	20	50
15	-				Inj	ured -	Did not	play							
16	Bradenton (A+)	0-0	3.86	4	0	0	0	0	4.2	6	2	2	0	1	2
	GCL Pirates (Rk.)	2-0	1.13	6	0	0	0	0	8.0	3	1	1	0	2	6
Mile	3 Totals (4 seasons)	11-10	4.60	54	14	0	0	1	131.0	151	74	67	9	33	91
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COLE TUCKER | SHORTSTOP

HEIGHT: 6-3 • WEIGHT: 194 BIRTHPLACE: Phoenix, Ariz. BORN: July 3, 1996 (20) BATS/THROWS: Switch/Right RESIDES: Phoenix, Ariz. ACQUIRED: 1st Round (2014)

CAREER HIGHS

HITS: 4, 2x, last - 6/27/16 (BRD vs. FTM)

RUNS: 3, 4x, last - 7/28/15 (WV @ HAG)

HOME RUNS: 1, 6x, last - 7/13/15 (BRD @ DUN)

RBI: 4, 8/22/14 (GCL PIR vs. GCL NYY) STOLEN BASES: 3, 5/18/15 (WV @ HIC)

HITTING STREAK: 12 games (6/4/15-6/28/15)





AWARDS & HONORS

2015 MiLB.com Pittsburgh Organization All-Star

PROSPECT RANKINGS

2014 MLB.com #9 Pirates prospect 2014 Baseball America #11 Gulf Coast League prospect 2015 Baseball America #8/MLB.com #10 Pirates prospect 2015 Baseball America \$15 South Atlantic League prospect 2016 Baseball America #7/MLB.com #7 Pirates prospect 2017 Baseball America #8/MLB.com #7 Pirates prospect

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the first round (24th overall) in the 2014 MLB Draft out of Mountain Pointe High School in Arizona...Signed on June 12, 2014

CURVE CUTS...Cole Bryson Tucker...Attended Mountain Pointe High School in Phoenix... Played in 27 games during his senior season and hit .405 with five home runs, 30 RBI, eight doubles and four triples...Had committed to play baseball at the University of Arizona...Named to West All Region 1st Team and Perfect Game 2nd Team All-American in 2014...Rated as the second-best high school player in Arizona by Baseball America prior to the draft...Went to the same high school as C.J. Cron of the Los Angeles Angels and Kevin Cron of the Arizona Diamondbacks...Played for Team USA in the 2013 18U Baseball World Cup in Taiwan and won the gold medal alongside Brady Aiken, Justus Sheffield and more...Rated as the second-best high school player in Arizona by Baseball America prior to the draft

2016...Started season in Single-A West Virginia...Made season debut in May after recovering from shoulder surgery...Appeared in 15 games for the Power...Promoted to A-Adv. Bradenton on 5/28 after Kevin Newman was placed on DL with fractured orbital...Appeared in 65 games for the Marauders...Went 2-for-3 with a walk in his first game in a Bradenton uniform on 5/29...

Hit just .211 at home compared to .270 on the road...Hit .167 with a .448 OPS from the right side of the plate and batted .258 with a .661 OPS from the left side...Went 4-for-5 with two RBIs against Fort Myers on 6/27

2015...Spent season with Single-A West Virginia Power...Appeared in 73 games, all at shortstop...Hit .278 at Appalachian Power Park and .308 on the road...Went 4-for-5 with a double and a walk against Kannapolis on 7/1...Swiped a career-high three bases against Hickory on 5/18...Stole a career-high 25 bases in 2015 in 31 chances (80% success rate)...Hit .325 with a .798 OPS in 20 games in July...Sat out all of August with a shoulder injury that required surgery for a torn labrum on 8/25... Ranked fifth in Pirates minor league system with 25 stolen bases

2014...Spent season in the Gulf Coast League...Appeared in 48 games, serving as the team's shortstop...Made professional debut on 6/23 vs. GCL Blue Jays, went 0-for-3 with two walks... Belted first career home run on 8/1 vs. GCL Yankees...Batted .289 left handed and .227 from the right side of the plate...Went 3-for-7 with a home run and four RBIs against GCL Yankees on 8/22...Ranked second in the GCL in runs scored and recorded a league-leading eight sacrifice hits



Tucker spent most of last season with the Marauders (Cliff Welch/MiLB) YR CLUB AVG G AB R н 2B 3B HR **RBI** BB SO 38 180 13 25 25 13 25 5 14 GCL Pirates (Rk.) 267 48 39 48 23 2 26 13 15 16 49 West Virginia (A) 293 73 300 46 88 13 13 Bradenton (A+) 238 65 269 36 64 12 1 1 29 62 13 15 West Virginia (A) .262 61 **810** 4 16 201 216 MiLB Totals (3 seasons) 130

BRANDON WADDELL | LEFT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 180 BIRTHPLACE: Houston, Texas **BORN:** June 3, 1994 (22)

BATS/THROWS: Left/Left **RESIDES:** Houston, Texas ACQUIRED: 5th Round (2015)

CAREER HIGHS

IP (START): 7.0, 4x, last - 8/3/16 (ALT vs. RIC) IP (RELIEF): 3.2, 8/14/16 (ALT vs. REA)

RUNS ALLOWED: 7, 5/29/16 (ALT @ BOW)

WALKS: 7, 6/18/16 (ALT vs. HFD) **STRIKEOUTS:** 8, 2x, last - 8/25/16 (ALT @ BOW) MOST HITS: 10, 2x, last - 6/8/16 (ALT @ ERI)

@BWaddell20



AWARDS & HONORS

Florida State League Pitcher of the Week (5/1/16) Florida State League Pitcher of the Month (4/2016) Eastern League Pitcher of the Week (6/26/16) 2016 MiLB.com Pittsburgh Organization All-Star

CAREER TRANSACTIONS... Selected by the Pittsburgh Pirates in the fifth round (157th overall) of the 2015 MLB Draft out of the University of Virginia...Signed on July 16

CURVE CUTS...Brandon David Waddell...Pitched seven innings and earned the win in Game 3 of the 2015 College World Series finals to lift the Virginia Cavaliers to the national championship over Vanderbilt...Made 53 starts in his UVa career, the most in program history...Ranked fifth in UVa history with 21 wins and seventh with 246 strikeouts...Finished with 21 career wins (tied for fifth in program history) and ranks seventh in UVa history with 246 strikeouts...Made 11 career NCAA Tournament starts, won six of them while pitching 73.0 innings and striking out 45, all the most in program history...Went 6-1 with a 2.31 ERA in 11 NCAA Tournament starts...Started five College World Series games and UVa went 5-0 in them...Named to the All-College World Series Team in 2014 and 2015...Named All-ACC Academic Team in 2014 and 2015...Third-Team All-ACC in 2014 sophomore season...UVa's Friday starter as a freshman in 2013...Was the first UVa freshman to start a season opener since 1986 in 2013...Struck out 15 batters in 6.0 IP against Toledo in 2013...Graduated in three years with a degree in economics...All-District first baseman as a senior at Clear Lake High School...Member of the National Honor Society...Rated "Best Change-Up" in the Pirates' system by Baseball America entering the 2017 season

2016...Ranked tied for ninth in the Pirates organization with 20 overall games started, ninth with 118.0 overall innings pitched, eighth with 94 overall strikeouts and ninth with a 4.12 overall ERA...Began season with A-Adv. Bradenton...Worked five scoreless innings and allowed two hits in first start of 2016 on 4/8 @ FTM...Earned first win of the year on 4/13 @ TAM with six scoreless innings and three hits allowed...Began season with a 13.0-inning scoreless streak...Earned a win after allowing two runs in five innings in first home start of the season on 4/18 v. LAK...Earned third straight win after pitching a career-high 7.0 innings and allowing one run on 4/23 @ STL...Won fourth consecutive start on 4/29 @ JUP...Named Florida State League Pitcher of the Week on May 1 after start on 4/29 @ JUP (W, 6.0 IP, 2 H, 0 R, 0 BB, 7 SO)...Set a career high with seven strikeouts... Promoted to Double-A Altoona on 5/4 to replace injured RHP Jason Creasy's spot in the rotation...Picked up a win in Double-A debut on 5/4 @ ERI, his fifth consecutive start with a win dating back to his time with Bradenton, after pitching 6.1 innings and allowing two runs...Tossed seven frames and allowed just one run on 5/10 in win vs. Trenton...Went 3-0 with a 2.41 ERA in first three Double-A starts...Walked three batters in the first inning, surpassing previous single-game high of two, but worked out of the inning on 5/24 v. AKR...Finished game with career-high four walks but allowed just two runs in four innings...Did not earn a decision, snapping a string of seven straight starts with a win, going back to his Florida State League time...Went 3-0 with a 2.78 ERA in first four Double-A starts...Picked up a loss

PROSPECT RANKINGS

2015 MLB.com #25 Pirates prospect 2016 MLB.com Pirates #18 prospect 2017 Baseball America #17/MLB.com #20 Pirates prospect



Waddell worked 7.0 scoreless frames in ELCS Game 4 (David Monseur/MiLB)

on 5/29 @ BOW to snap streak of seven consecutive wins after matching career highs in walks (4) and runs allowed (7) in just three innings...Allowed career-high 10 hits on 6/8 @ Erie in second Double-A loss...Issued career-worst seven walks on 6/18 v. HFD in no-decision...Set a new career high with eight strikeouts and matched career-best seven innings in win on 6/24 @ BOW on one-year anniversary of victorious outing for UVA in College World Series Championship clincher...Named Eastern League Pitcher of the Week on 6/26 for 6/24 outing against Bowie...Worked six scoreless innings to earn sixth win on 7/9 @ ERI...Tossed six innings and allowed one run while working around six hits and five walks in a win on 7/23 v. AKR...Went 2-2, 2.45 ERA (10 ER/36.2 IP) over six starts from 7/9-8/9. Pitched first relief outing of professional career on 8/14 v. REA in relief of Tyler Glasnow's rehab start...Pitched three scoreless innings out of the bullpen on 9/4 @ RIC with five strikeouts... Made one postseason appearance, starting Game 4 of the ELDS on 9/11 @ AKR, pitching seven scoreless innings and allowing one hit and two walks with five strikeouts but Curve lost 1-0 in ten innings to end season

2015...Signed on July 16...Spent season with short-season West Virginia Black Bears...Made professional debut on 8/9 @ WIL (3.0 IP, 3 H, 1 ER, 1 BB, 4 SO)...Charged with first professional loss on 8/30 @ BAT with career highs in hits (10), runs (7), earned runs (6) and walks (2)...Earned first professional win in final outing of the season on 9/5 @ MV (5.0 IP, 4 H, 1 ER, 1 BB, 4 SO)...Started Game 3 of the New York-Penn League semifinals and worked six scoreless innings (2 H, 1 BB, 6 SO) as the Black Bears defeated Williamsport, 4-0, to advance to NYPL finals

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IΡ	Н	R	ER	HR	BB	SO
15	West Virginia (A-)	1-1	5.75	6	6	0	0	0	20.1	24	14	13	0	7	18
16	Altoona (AA)	7-9	4.12	22	20	0	0	0	118	122	60	54	9	61	94
	Bradenton (A+)	4-0	0.93	5	5	0	0	0	29.0	13	3	3	1	2	26
MiL	3 Totals (2 seasons)	12-10	3.76	33	31	0	0	0	167.1	159	77	70	10	70	138
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ERICH WEISS INFIELDER

HEIGHT: 6-2 • WEIGHT: 200 **BIRTHPLACE:** Brenham, Texas **BORN:** September 11, 1991 (25) **BATS/THROWS:** Left/Right **RESIDES:** Brenham, Texas ACQUIRED: 11th Round (2013)

CAREER HIGHS

HITS: 4, 7/19/13 (JAM v. CT)

RUNS: 3, 5/26/14 (WVP @ ROM)

HOME RUNS: 1, 7x, last - 7/16/15 (BRD @ JUP)

RBI: 7, 8/21/16 (ALT @ NH)

STOLEN BASES: 2, 3x, last - 6/23/15 (BRD @ CHA)

HITTING STREAK: 12 games, 5/14/16-5/29/16



AWARDS & HONORS

2013 New York-Penn League Mid-Season All-Star 2014 South Atlantic League Mid-Season All-Star 2014 MiLB.com Pittsburgh Organization All-Star 2015 Florida State League Post-Season All-Star 2016 Eastern League Post-Season All-Star

CAREER TRANSACTIONS...Drafted in the 11th round (329th overall) by the Pittsburgh Pirates in 2013 out of the University of Texas...Signed July 10, 2013

CURVE CUTS...Erich Collin Weiss...Played three years for the University of Texas...Majored in corporate communication... Finished collegiate career with a .334 average, 10 home runs and 107 RBI...Stole 28 bases over three years with the Longhorns... Hit .299 in 49 games as a junior in 2013...Named to the Big 12 Commissioner's Honor Roll for the 2012 fall semester...Started all 52 games as a sophomore at Texas in 2012 while hitting .350 with five home runs...Earned All-Big 12 first team and ABCA All-Midwest Regional second team honors in 2012 sophomore season...Named Louisville Slugger/Collegiate Baseball Freshman All-American after hitting .348 in 68 in 2011...Won the 4-A high school baseball championship in 2010 in his senior year at Brenham High School...Named first-team All-District 18-4A and first team All-State Class 4A senior year...Hit .470 with three home runs, 39 RBI and 23 total extra base hits in 2010...His father, Gary, played for the Los Angeles Dodgers for 22 games in 1980 and 1981 after a collegiate career at Blinn College and the University of Houston

2016...Spent entire season with Double-A Altoona...2016 Altoona Curve Iron Man Award...Led Curve, ranked second in Pirates organization and third in Eastern League with nine triples... Tied for fifth-most triples by a Curve player in a single season... Tied for team lead with 11 three-hit games...Second on team and tied for eighth in the Pirates organization with 49 walks...Has been named as an All-Star, either Mid-Season or Post-Season, in every season and with each team he has played with in his professional career...Hit game-winning, three-run triple on 4/17 @ RIC in the top of the 9th against Jacob Smith...Hit first home run of season on 4/18 @ HAR in 6th inning...Walked three times on 4/29 @ AKR...Tied game in top of the eighth inning on 5/1 @ AKR with second home run of season...Hit second home run of the season on 5/5 @ ERI...Collected an RBI in six straight games from 4/30-5/7 (1)...Lifted Curve to a 3-2, come-from-behind win with a pinch-hit, walk-off, two-run single with two outs in the bottom of the ninth on 5/26 v. AKR against Perci Garner, capping a three-run inning...Went on a 12-game hitting streak from 5/14-5/29...Ejected on 6/30 vs. BOW for arguing play at second base that ended the first inning...Compiled seven twohit games during a nine-game hitting streak from 6/18-6/27... Hit first home run in 54 games on 7/10 @ ERI with solo shot off Tommy Collier...Walked three times (tying season high for a Curve player) on 8/4 v. RIC...Recorded seven RBI on 8/21 @ NHM, setting a new career high and coming one RBI shy of tying the Curve franchise record, falling a single short of the cycle (3-for-4, R, two-run HR, RBI triple, three-run double, sac fly, HBP)...Hit a two-run, pinch-hit double on 8/27 v. ERI to tie game at 3-3 in the sixth...Scored three runs on 8/29 v. BIN...Hit .338 in 21 day games with four homers and 19 RBIs... Played 118 total games at second base, the most of any player in the Eastern League...Also led E.L. second basemen with 581 total chances, 211 putouts, 358 assists and 84 double plays... Hit .333 (4-for-12) with a double, two walks, an RBI and two runs scored in the playoffs...Went 3-for-5 with a run scored in Game 1 of the ELDS on 9/7 v. AKR...Went 1-for-2 with an RBI double and a run scored with a pair of walks in Game 2 of the ELDS on 9/8 v. AKR

2015...Appeared in 98 games Adv-A Bradenton...Hit 3 homers with 49 RBI along with a .285 avg...Started 93 games at second base...Third on the team with 17 doubles...Tied a career-high four RBI game twice, once on 5/1 v. STL and again on 6/30 v. BRV...Had eight three-hit games, including three consecutive from 5/6-5/8...Promoted to Double-A Altoona on 7/31...Batted .342 over 12-game span from 8/1-8/19...Ranked second in the Florida State League in on-base percentage and eighth in hitting...Finished tied for fourth among Pirates minor leaguers in games played (129)

2014...Appeared in 130 games for Single-A West Virginia in the South Atlantic League...Moved primarily to second base...Hit an inside-the-park grand slam on 4/13 vs. Lexington...Hit .474 during an 11-game hitting streak from 4/6-4/16...Recorded a 19-game on-base streak from 4/4-4/25...Led all SAL second basemen in double plays (67)...Finished tied for second among Pirates minor leaguers in games played (130)...Led the SAL in intentional walks (five)

2013...Played 41 games for short-season Jamestown in the New York-Penn League after signing...Made professional debut July 11 in Jamestown's 5-2 win over Hudson Valley...Went 0-3 in debut...Recorded first career hit on July 12th vs. Hudson Valley... Hit .377 in 18 games in July...Hit just .161 in August...Played primarily at third base



Weiss was an E.L. Post-Season All-Star in 2016 (Andy Grosh/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO	SB	CS	Ε
13	Jamestown (A-)	.273	41	121	21	33	7	2	0	10	13	40	4	2	13
14	West Virginia (A)	.287	130	463	72	133	22	4	4	42	60	117	21	12	20
15	Altoona (AA)	.250	31	112	15	28	4	1	0	14	8	22	4	2	12
	Bradenton (A+)	.285	98	372	46	106	17	2	3	49	41	70	11	4	4
16	Altoona (AA)	.276	127	456	56	126	24	9	6	65	49	90	6	3	12
MiL	B Totals (4 seasons)	.280	427	1524	210	426	74	18	13	180	171	339	46	23	48

HISTORY/RECORDS

GREG WILLIAMS | LEFT-HANDED PITCHER

HEIGHT: 6-4 • **WEIGHT:** 205 **BIRTHPLACE:** Cincinnati, Ohio **BORN:** December 30, 1989 (27) **BATS/THROWS:** Left/Left **RESIDES:** West Chester, Ohio **ACQUIRED: MILB FA (2016)**

CAREER HIGHS

IP (START): 0.2, 7/28/12 (AZL Rangers vs. AZL Giants) IP (RELIEF): 3.0, 3x, last - 5/21/12 (HIC vs. KAN)

RUNS ALLOWED: 4, 7/24/14 (AZL Rangers @ AZL Indians)

WALKS: 3, 2x, last - 4/30/12 (HIC vs. CSC) STRIKEOUTS: 4, 2x, last - 8/26/12 (HIC @ WV) MOST HITS: 5, 8/3/11 (AZL Rangers vs. AZL Padres)

CAREER TRANSACTIONS...Selected by the Tampa Bay Rays in the 31st round (923rd overall) in the 2008 MLB Draft out of Moeller (Ohio) High School but did not sign...Selected by the Texas Rangers in the 12th round (384th overall) in the 2011 MLB Draft...Signed on June 10, 2011...Released by the Texas Rangers on March 11, 2016... Signed as a minor league free agent by the Cincinnati Reds on June 25, 2016...Signed as a minor league free agent by the Pittsburgh Pirates on December 16, 2016

CURVE CUTS...Gregory Scott Williams... Attended Moeller High School in Cincinnati, Ohio...Posted an 8-0 record as a junior in 2007...Was a second team all-conference selection...Finished his senior year in 2008 with a 6-2 record, posting a 2.49 ERA with two saves...First-team all-conference selection...Won conference championship in both 2007 and 2008...Finished high school career with programs lowest single-season ERA... Had a 3.9 GPA throughout High School...Played collegiately at Marshall University...Started 11 games and made 14 total appearances during freshman season in 2009...Went 2-5 with a 7.86 ERA...Earned first win by tossing five innings with four strikeouts against No. 19 East Carolina on 3/29/09...Pitched a season-high 6.1 innings with five strikeouts at No. 7 Virginia... Pitched for the West Virginia Miners of the Prospects League and the Waterloo Bucks of the Northwoods League the summer after his freshman year...Combined between the two summer leagues, he logged 13.2 IP and recorded 15 strikeouts...Missed all of the 2010 season with a rotator cuff injury that required surgery...Went 1-1 with a 5.82 ERA during redshirt sophomore season in 2011...Majored in accounting

2016...Released by the Rangers in spring training...Signed with the Reds in April...Appeared in nine games in A-Adv. Daytona... Did not allow a run in his first eight appearances for the Tortugas...In his final outing for the club on 5/27, he allowed five earned runs on four hits in 2/3 of an inning...Landed on the disabled list the following day, and the Reds released him in June...He did not pitch again in 2016

2015...Missed season following Tommy John surgery

2014...Began season in short-season Spokane...Did not pitch until June as he continued to recover from elbow surgery... Made season debut on 6/14 against Eugene, tossing one inning and allowing one earned run on two hits...Spent three weeks on the disabled list for the rest of June and first week in July... Sent to AZL Rookie Ball and appeared in three games for the AZL Rangers...Allowed four earned runs in one inning during his final outing of the season on 7/24...Went back on disabled list and required a second Tommy John surgery on his elbow

2013...Missed season following Tommy John surgery

2012...Began season in Single-A Hickory...Appeared in 20 games for the Crawdads, all in relief...Pitched three scoreless innings on 5/21 against Kannapolis, striking out one...Registered a 5.23 ERA in seven games in April, but warmed up to have a 2.61 ERA in seven games in May...Missed most of June and all of July with an elbow injury...Started a rehab assignment with the AZL Rangers on 7/8, and remained there until 8/15...Returned to Hickory on 8/18, and made four appearances...Did not give up an earned run over 5.2 IP after the injury...Promoted to A-Adv. Myrtle Beach on 9/1...Appeared in one game for the Pelicans on 9/2, giving up a run and two hits in his lone inning of work... Had Tommy John surgery following the season

2011...Spent most of the season with the AZL Rangers...Made 13 appearances, all in relief...Made his professional debut on 6/27 against the AZL Royals, pitching one inning and allowing one run while walking two and striking out two...Struck out four hitters in two scoreless and hitless innings against the AZL Mariners on 8/13...Promoted to Short-Season Spokane on 9/1...Made one appearance for Spokane, going 1.1 IP in scoreless relief on 9/3



Williams enters his first year with the Pirates in 2017 (Buck Davidson/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
11	Spokane (A-)	0-0	0.00	1	0	0	0	0	1.1	1	0	0	0	3	1
	AZL Rangers (Rk.)	4-1	3.42	13	0	0	0	1	23.2	24	10	9	0	6	20
12	Myrtle Beach (A+)	0-0	9.00	1	0	0	0	0	1.0	2	1	1	0	0	0
	Hickory (A)	2-0	3.49	20	0	0	0	4	28.1	26	13	11	2	8	25
	AZL Rangers (Rk.)	0-0	5.14	7	1	0	0	0	7.0	8	4	4	0	6	9
13					Inj	ured -	Did not	play							
14	Spokane (A-)	0-0	9.00	1	0	0	0	0	1.0	2	2	1	0	1	3
	AZL Rangers (Rk.)	0-0	12.00	3	0	0	0	0	3.0	3	4	4	1	3	5
15	9				Inj	ured -	Did not	play							
16	Daytona (A+)	0-0	4.22	9	0	0	0	0	10.2	7	5	5	1	4	7
Mile	3 Totals (6 seasons)	6-1	4.14	55	1	0	0	5	76.0	73	39	35	4	31	70
						_									



Listed below are all of the Pittsburgh Pirates draft picks from the 2016 amateur draft. Bold indicates a signed player. This year's MLB Draft will take place June 12-14 and the Pirates will have the 12th pick in the first round.











Will Craig

Travis MacGregor

Stephen Alemais

Braeden Ogle

Blake Cederlind

Round	Pick	Player	School	Pos.	B/T	DOB
1	22	Will Craig	Wake Forest	3B	R/R	11/16/94
LOT A	41	Nick Lodolo	Damien HS (Calif.)	LHP	L/L	10/15/97
2	68	Travis MacGregor	East Lake HS (Fla.)	RHP	R/R	10/15/97
3	105	Stephen Alemais	Tulane	SS	R/R	4/12/95
4	135	Braeden Ogle	Jensen Beach HS (Fla.)	LHP	L/L	7/30/97
5	165	Blake Cederlind	Merced College	RHP	R/R	01/14/96
6	195	Cam Vieaux	Michigan State	LHP	L/L	2/5/93
7	225	Brent Gibbs	Central Arizona College	С	R/R	9/27/94
8	255	Dylan Prohoroff	Cal State Fullerton	RHP	R/R	11/29/94
9	285	Clark Eagan	Arkansas	CF	L/R	3/13/95
10	315	Matthew Anderson	Morehead State	RHP	R/R	7/29/94
11	345	Max Kranick	Valley View HS (Pa.)	RHP	R/R	7/21/97
12	375	Arden Pabst	Georgia Tech	С	R/R	3/14/95
13	405	John Pomeroy	Oregon State	RHP	L/R	10/9/94
14	435	Hagen Owenby	East Tennessee State	C	R/R	7/21/95
15	465	Danny Beedes	Utah Valley	RHP	R/R	7/16/94
16	495	Matt Diorio	Central Florida	RF	L/R	7/24/94
17	525	Matt Frawley	Purdue	RHP	R/R	8/8/95
18	555	Kevin Mahala	George Washington	SS	R/R	7/19/94
19	585	Pearson McMahan	St. Johns River State	RHP	L/R	7/1/95
20	615	Adam Oller	Northwestern State	RHP	R/R	10/17/94
21	645	Matt Eckelman	St. Louis	RHP	R/R	10/6/93
22	675	Brandon Bingel	Bryant	RHP	R/R	2/2/95
23	705	Garrett Brown	Western Carolina	CF	L/R	3/16/94
24	735	Austin Bodrato	St. Joseph Regional School (N.J.)	3B	L/R	2/5/97
25	765	Stephen Owen	Indiana State	RF	R/R	9/22/93
26	795	Robbie Coursel	Florida Atlantic	RHP	R/R	12/12/93
27	825	Tyler Leffler	Bradley	SS	R/R	7/11/94
28	855	Michael Danielak	Dartmouth	RHP	R/R	3/16/94
29	885	Geoff Hartlieb	Lindenwood	RHP	R/R	12/9/93
30	915	Chris Cook	East Tennessee State	SS	R/R	8/31/94
31	945	Jordan Jess	Minnesota	LHP	L/L	1/29/93
32	975	Ben Miller	Nebraska-Lincoln	1B	L/L	4/11/95
33	1005	Austin Shields	St. Mary's Catholic (Ont.)	RHP	L/R	11/23/97
34	1035	Craig Dedelow	Indiana	CF	L/R	11/15/94
35	1065	Pasquale Mazzocoli	Texas State	RHP	S/R	3/28/92
36	1095	Dustin Williams	Oklahoma State	1B	L/R	1/30/95
37	1125	ColinBrockhouse	Ball State	RHP	R/R	7/23/95
38	1155	Aaron Maher	East Tennessee State	LF	L/L	10/18/94
39	1185	Harrison Wenson	Michigan	C	R/R	4/21/95
40	1215	Bret Boswell	Texas	SS	L/R	10/4/94
62 - 20	17 ALTO	ONA CUDVE MEDIA	CLUDE			



HISTORY | RECORDS

The Curve celebrated their first championship in franchise history in 2010 in Trenton, N.J. (Photo: Rudy C. Jones)



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
ALI-TIME	1282-1262	504			•

Bold indicates years that Altoona made the E.L. Playoffs

ALL-TIME REGULAR SEASON RECORD VS. OPPONENTS

TEAM	HOME	AWAY	OVERALL	TEAM	HOME	AWAY	OVERALL
Akron	100-100 (.500	0)70-110 ()	169-210 ()	New Britain^	34-22 (.607)	31-31 (.500)	65-53 (.551)
Binghamton	42-37 ()	41-43 ()	84-80 ()	New Hampshire	21-20 ()	21-19 ()	42-39 ()
Bowie	75-74 ()	76-69 ()	151-143 ()	New Haven#	9-6 (.600)	8-9 (.471)	18-17 (.514)
Connecticut%	17-17 (.500)	24-19 (.558)	41-36 (.532)	Portland	31-25 ()	25-31 ()	56-56 (.500)
Erie	86-89 ()	100-88 ()	185-177 ()	Reading	75-68 ()	57-80 ()*	132-148 ()
Harrisburg	96-61 ()	77-91 ()	173-152 ()	Richmond	52-28 ()	29-38 ()	82-66 ()
Hartford	2-1 (.667)	0-3 (.000)^^	2-4 (.333)	Trenton	48-31 ()	31-49 ()	79-80 ()

^{*} 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
TOTALS	186-207	265-269	263-237	265-249	270-271	33-39	1282-1262

REMEMBER THE 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.

^{**} 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

CURVE ALL-TIME POSTSEASON RESULTS

	2003 EASTI	ERN LEAGU	E DIVISIONAL SE	ERIES vs. Akron Aeros (Ir	ndians)					
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 Oquendo	None	5,583				
Akron wins Best-of-Five Series, 3-1										

	2004 EASTE	RN LEAGUE	DIVISIONAL SER	IES vs. Erie SeaWo	lves (Tigers)				
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 EA	STERN LEAGU	E CHAMPI	ONSHIP SERIES vs	. New Hampshire Fishe	r Cats (Blue Jays))				
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	lan Snell	Brandon League	3,394				
	New Hampshire wins Best-of-Five Series, 3-0, to win Eastern League Championship									

	2005 EASTERN LEAGUE DIVISIONAL SERIES vs. Akron Aeros (Indians)											
DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.						
September 7	Akron	L, 7-11	Jeremy Sowers	Eddie Candelario	None	4,728						
September 8	Akron	L, 4-6	Chris Cooper	Brady Borner	Edward Mujica	4,621						
September 9	ALTOONA	W, 3-0	Tom Gorzelanny	Rafael Perez	None	4,547						
September 10	ALTOONA	W, 6-3	Hansel Izquierdo	Jake Dittler	Matt Capps	4,255						
September 11	Akron	L, 4-6	Travis Foley	Justin Kaye	Edward Mujica	3,642						
	Akron wins Best-of-Five Series, 3-2											

	2006 EASTERN LEAGUE DIVISIONAL SERIES vs. Akron Aeros (Indians)											
DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.						
September 6	Akron	L, 10-12	Adam Miller	Jason Roach	Jim Ed Warden	7,800						
September 7	Akron	L, 0-12	Aaron Laffey	Josh Shortslef	None	7,688						
September 8	ALTOONA	W, 4-1	Landon Jacobsen	Sean Smith	Brandon Knight	4,508						
September 9	ALTOONA	W, 3-1	Wardell Starling	Jensen Lewis	Blaine Neal	3,472						
September 10	Akron	L, 2-5	Tony Sipp	Nerio Rodriguez	Jim Ed Warden	6,206						
	Akron wins Best-of-Five Series 3-2											

20	10 EASTERN	LEAGUE DI\	/ISIONAL SERIES	vs. Harrisburg Sena	tors (Nationals)	
DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.
September 8	ALTOONA	L, 5-10	Tom Milone	Rudy Owens	None	3,099
September 9	ALTOONA	W, 6-4	Derek Hankins	Adrian Alaniz	Daniel Moskos	3,414
September 10	Harrisburg	W, 7-2	Justin Wilson	Ryan Tatusko	None	4,119
September 11	Harrisburg	W, 10-5	Tony Watson	Tanner Roark	Daniel Moskos	3,051

Altoona wins Best-of-Five Series, 3-1 2010 FASTERN LEAGUE CHAMPIONSHIP SERIES vs. Trenton Thunder (Vankees)

2010 EASTERN LEAGUE CHAMPIONSHIP SERIES VS. Heliton Hunder (Talikees)						
DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.
September 14	ALTOONA	L, 3-2 (10)	Andrew Brackman	Bryan Morris	None	5,501
September 15	ALTOONA	W, 6-4	Jeff Locke	Dellin Betances	Daniel Moskos	3,197
September 17	Trenton	W, 5-0	Justin Wilson	Adam Warren	Daniel Moskos	3,351
September 18	Trenton	W, 5-2	Tony Watson	Manny Banuelos	Daniel Moskos	3,095
Altoona wins Best-of-Five Series, 3-1, to win its first E.L. Championship						

	2015 EASTE	RN LEAGUE	E DIVISIONAL SERI	ES vs. Bowie Bayso	x (Orioles)	
DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.
September 9	ALTOONA	W, 8-7	Montana DuRapau	Andrew Triggs	None	2,691
September 10	ALTOONA	L, 7-0	Nick Additon	Tyler Eppler	None	2,359
September 11	Bowie	L, 11-3	Chris Lee	Steven Brault	None	2,781
September 12	Bowie	L, 3-0	David Hess	Jason Creasy	Andrew Triggs	1,425
		Roy	wie wine Rest-of-Five	Sories 3-1		

4	OTO FASTEKIN	LEAGUE D	IVISIONAL SERIE	.5 vs. Akron RubberDu	cks (indians)	
DATE	SITE	RESULT	WINNER	LOSER	SAVE	ATT.
September 7	ALTOONA	L, 12-8	Grant Sides	Miguel Rosario		2,291
September 8	ALTOONA	W, 3-1	Clay Holmes	Michael Peoples	Jared Lakind	2,568
September 9	Akron	L, 9-4	Cody Dickson	Cameron Hill	Cole Sulser	4,166
September 11	Akron	L, 1-0	Louis Head	Brett McKinney		2,871
		Ak	ron wins Best-of-Fiv	e Series, 3-1		

2011

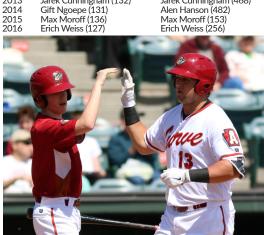
2012

2013

Brock Holt (132)

Quincy Latimore (126) Jarek Cunningham (132) Gift Ngoepe (131)

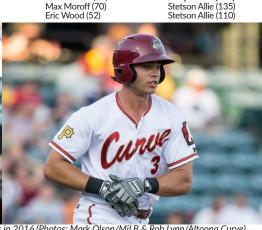
	YEAR-BY-YEAR TEAM BATTING LEADERS					
YEAR	AVG. (min. 300 TPA)	HITS	HOME RUNS	RBI		
1999	Adam Hyzdu (.316)	Tike Redman (143)	Adam Hyzdu (24)	Adam Hyzdu (78)		
2000	Rob Mackowiak (.297)	Rob Mackowiak (156)	Adam Hyzdu (31)	Adam Hyzdu (106)		
2001	Rico Washington (.302)	Shaun Skrehot (125)	Dan Meier (13)	J.R. House (56)		
2002 2003	Tony Alvarez (.318)	Tony Alvarez (161)	Carlos Rivera (22)	Carlos Rivera (84)		
2003	Kevin Nicholson (.294)	Chris Duffy (137) Nate McLouth (166)	Shawn Garrett (13)	Shawn Garrett (67)		
2004	Jeff Keppinger (.338) Jose Bautista (.283)	Rajai Davis (140)	Ray Sadler (20) Josh Bonifay (25)	Josh Bonifay (76) Jose Bautista (90)		
2006	Brett Roneberg (.303)	Javier Guzman (130)	Ray Sadler (15)	Simon Pond (78)		
2007	Steven Pearce (.334)	Neil Walker (124)	Adam Boeve (17)	Steven Pearce (72)		
2008	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 2016	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)		
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 2002	Shaun Skrehot (61) Tony Alvarez (79)	S. Skrehot/C. Rivera (30) Tony Alvarez (37)	Lee Evans (8) Shawn Garrett (8)	Shaun Skrehot (24) Tony Alvarez (29)		
2002	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	Jonel Pacheco (58)	Jason Delaney (25)	Jason Delaney (5)	Jonel Pacheco (15)		
2010	Chase d'Arnaud (91)	C. d'Arnaud/J. Harrison (33)	Chase d'Arnaud (9)	Chase d'Arnaud (33)		
2011 2012	Starling Marte (91) Robbie Grossman (59)	Starling Marte (38) Matt Curry (34)	Brock Holt (9) Brock Holt (6)	Starling Marte (24) Adalberto Santos (17)		
2012	Adalberto Santos (62)	Alex Dickerson (36)	Mel Rojas, Jr. (9)	Adalberto Santos (17)		
2013	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)		
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 2006	Rajai Davis (123) Javier Guzman (129)	Rajai Davis (499) Javier Guzman (485)	Tom Evans (51) Simon Pond (59)	Craig Stansberry (114) Simon Pond (121)		
2006	Andrew McCutchen (118)	Andrew McCutchen (446)	Neil Walker (53)	Adam Boeve (100)		
2007	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	Brock Holt (132)	Starling Marte (536)	Brock Holt (50)	Quincy Latimore (140)		



Starling Marte (536)

Alen Hanson (482)

Quincy Latimore (413) Jarek Cunningham (468)



Brock Holt (50)

Stetson Allie (71)

Max Moroff (70)

Robbie Grossman (59)

Adalberto Santos (59)

Quincy Latimore (140)

Jarek Cunningham (111) Jarek Cunningham (127) Willy Garcia (145)

Stetson Allie and Eric Wood tied for the team lead in home runs in 2016 (Photos: Mark Olson/MiLB & Rob Lynn/Altoona Curve)

David Bromberg (52)

Zack Dodson (46)

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 2004	Landon Jacobsen (2.93)	Sean Burnett (14)	Landon Jacobsen (11)	Todd Ozias (21)
2004	Ian Snell (3.16) Brady Borner (2.08)	Bryan Bullington (12) Matt Peterson (11)	3 Players Tied (7) Paul Stewart (10)	Jeff Miller (18) Justin Kaye (22)
2005	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)
YEAR	Cody Dickson (3.66) GAMES	Cody Dickson/Clay Holmes (10) INNINGS PITCHED	Tyler Eppler (10) STRIKEOUTS	Montana DuRapau (22) WALKS
YEAR 1999	GAMES David Daniels (55)	INNINGS PITCHED Brian O'Connor (153.1)	STRIKEOUTS Brian O'Connor (106)	WALKS Brian O'Connor (92)
YEAR 1999 2000	GAMES David Daniels (55) Matt Duff (47)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1)	STRIKEOUTS Brian O'Connor (106) John Grabow (109)	WALKS Brian O'Connor (92) John Grabow (65)
YEAR 1999 2000 2001	GAMES David Daniels (55) Matt Duff (47) Clint Chrysler (51)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2)	STRIKEOUTS Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73)	WALKS Brian O'Connor (92) John Grabow (65) John Grabow (39)
YEAR 1999 2000 2001 2002	GAMES David Daniels (55) Matt Duff (47) Clint Chrysler (51) C. Chrysler/C. Spurling (51)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2)	STRIKEOUTS Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73) Adrian Burnside (122)	WALKS Brian O'Connor (92) John Grabow (65) John Grabow (39) Adrian Burnside (67)
YEAR 1999 2000 2001 2002 2003	GAMES David Daniels (55) Matt Duff (47) Clint Chrysler (51) C. Chrysler/C. Spurling (51) Todd Ozias (51)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2)	STRIKEOUTS Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73) Adrian Burnside (122) Mike Connolly (90)	WALKS Brian O'Connor (92) John Grabow (65) John Grabow (39) Adrian Burnside (67) Landon Jacobsen (40)
YEAR 1999 2000 2001 2002 2003 2004	David Daniels (55) Matt Duff (47) Clint Chrysler (51) C. Chrysler/C. Spurling (51) Todd Ozias (51) Jeff Miller (52)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2) lan Snell (151.0)	STRIKEOUTS Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73) Adrian Burnside (122) Mike Connolly (90) lan Snell (142)	WALKS Brian O'Connor (92) John Grabow (65) John Grabow (39) Adrian Burnside (67) Landon Jacobsen (40) Bryan Bullington (47)
YEAR 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)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2) lan Snell (151.0) Matt Peterson (143.2)	STRIKEOUTS Brian O'Connor (106) John Grabow (109) Carlos Alvarado (73) Adrian Burnside (122) Mike Connolly (90) lan Snell (142) Tom Gorzelanny (124)	WALKS Brian O'Connor (92) John Grabow (65) John Grabow (39) Adrian Burnside (67) Landon Jacobsen (40) Bryan Bullington (47) Matt Peterson (74)
YEAR 1999 2000 2001 2002 2003 2004 2005 2006	GAMES 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)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2) lan Snell (151.0) Matt Peterson (143.2) Landon Jacobsen (154.0)	STRIKEOUTS 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)	WALKS 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)
YEAR 1999 2000 2001 2002 2003 2004 2005 2006 2007	GAMES 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)	INNINGS PITCHED 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)	STRIKEOUTS 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)	WALKS 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)
YEAR 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) Matt Peterson (51) R. Belisario/P. Bresnehan (38)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2) lan Snell (151.0) Matt Peterson (143.2) Landon Jacobsen (154.0) Josh Shortslef (149.1) Derek Hankins (119.0)	STRIKEOUTS 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) Kyle Bloom (93)	WALKS 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) Kyle Bloom (55)
YEAR 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008	GAMES 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)	INNINGS PITCHED 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)	STRIKEOUTS 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)	WALKS 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)
YEAR 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009	GAMES 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) R. Belisario/P. Bresnehan (38) Jeff Sues (40)	INNINGS PITCHED Brian O'Connor (153.1) John Grabow (145.1) Chris Spurling (121.2) Justin Reid (153.2) Landon Jacobsen (162.2) lan Snell (151.0) Matt Peterson (143.2) Landon Jacobsen (154.0) Josh Shortslef (149.1) Derek Hankins (119.0) Daniel Moskos (149.0)	STRIKEOUTS 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) Kyle Bloom (93) Mike Crotta (97)	WALKS 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) Kyle Bloom (55) Daniel Moskos (58)

David Bromberg (136.0)

Adrian Sampson (148.0)

Zack Dodson (162.0)

2013

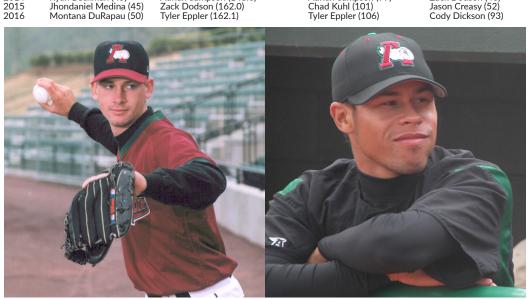
2014

2015

Luis Sanz (47)

Ryan Beckman (45)

Jhondaniel Medina (45)



David Bromberg (127)

Adrian Sampson (99)

Chad Kuhl (101)

Bronson Arroyo holds the single-season wins mark with 15 in 1999 and Ian Snell holds the strikeout record with 142 in 2004

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. Only players making major league debut AFTER playing for Altoona are included

J, p.a., s		are listed in order of their MLB debuts
PLAYER	YEAR(S)	MAJOR LEAGUE SERVICE
Yamid Haad, C	1999-01	Pittsburgh '99, San Francisco '05
Kory DeHaan, OF	1999	San Diego '00 & '02
Brian O'Connor, LHP Bronson Arroyo, RHP	1999-00, 02 1999	Pittsburgh '00 Pittsburgh '00-02, Boston '03-05, Cincinnati '06-13, Arizona '14
Kane Davis, RHP	1999	Cleveland '00, Milwaukee '00, Colorado '01, New York (NL) '02, Milwaukee '05,
		Philadelphia '07
Tike Redman, OF	1999	Pittsburgh '00-01, '03-05, Baltimore '07
Stephen L. Sparks, RHP	2000-01	Pittsburgh '00
Alex Hernandez, OF	1999-00	Pittsburgh '00-01
Adam Hyzdu, OF Brian Smith, RHP	1999-00 2000-01	Pittsburgh '00-03, Boston '04-05, San Diego '05, Texas '06 Pittsburgh '00
Joe Beimel, LHP	2000-01	Pittsburgh '01-03; '11, Minnesota '04, Tampa Bay '05, Los Angeles (NL) '06-08,
500 20	2000	Washington '09, Colorado '09-'10
Jack Wilson, SS	2000	Pittsburgh '01-09, Seattle '09-11, Atlanta '11
Craig Wilson, C/1B	1999	Pittsburgh '01-06, NY Yankees '06, Atlanta '07
Rob Mackowiak, UTIL	1999-00	Pittsburgh '01-05, Chi. Sox '06-07, San Diego '07, Washington '08
Dave Williams, LHP Jarrod Patterson, 3B	2001 2000	Pittsburgh '01-02, '04-05, Cincinnati '06, NY Mets '06-07 Detroit '01, Kansas City '03
Luis Figueroa, INF	1999-00	Pittsburgh '01, Toronto '06, San Francisco '07
Humberto Cota, C	2000	Pittsburgh '01-07
Brendan Donnelly, RHP	1999	Los Angeles (AL) '02-06, Boston '07, Cleveland '08, Florida '09, Pittsburgh '10
Ron Wright, 1B	1999	Seattle '02
Kevin Pickford, LHP	2000	San Diego '02
Matt Duff, RHP Tony Alvarez, OF	1999-00 2001-02	St. Louis '02 Pittsburgh '02 & '04
J.J. Davis, OF	2001-02	Pittsburgh '02-04, Washington '05
Chris Spurling, RHP	2001-02	Detroit '03, '05-06, Milwaukee '06-07
D.J. Carrasco, RHP	2000-01	Kansas City '03-05, Chicago (AL) '08-09, Pittsburgh '10, New York (NL) '11-12
Carlos Rivera, 1B	2001-02	Pittsburgh '03-04
Mike Gonzalez, LHP	1999, 2001-03	Pittsburgh '03-06, Atlanta '07-09, Baltimore '10-11, '14 Texas '11
John Grabow, LHP	2000-03	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11
J.R. House, C	2001-03	Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08
Shawn Camp, RHP	2001, 03	Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13
• •		Philadelphia '14
Jeff Bennett, RHP	2001, 03	Milwaukee '04, Atlanta '07-08, Tampa Bay '09
Jose Castillo, INF	2003	Pittsburgh '04-07, San Francisco '08, Houston '08
Mike Johnston, LHP Chris Shelton, 1B/C	2003 2003	Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09
Anastacio Martinez, RHP	2003	Boston '04
Sean Burnett, LHP	2003	Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14
Sam McConnell, LHP	1999-00	Atlanta '04
John Van Benschoten, RHP	2003, 06	Pittsburgh '04 & '07-08
lan Snell, RHP	2003-04 2004	Pittsburgh '04-09, Seattle '09-10
Jeff Keppinger, INF	2004	New York (NL) '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13
Frank Brooks, LHP	2003	Pittsburgh '04, Atlanta '05
Chris Duffy, OF	2003-04	Pittsburgh '05-07, Milwaukee '09
Ray Sadler, OF	2003-06	Pittsburgh '05
Ryan Doumit, C	2001, 04	Pittsburgh '05-11, Minnesota '12-13, Atlanta '14
Nate McLouth, OF	2004	Pittsburgh '05-09, Atlanta '09-11, Pittsburgh '12, Baltimore '12-13 Washington '14
Zach Duke, LHP	2004	Pittsburgh '05-10, Arizona '11, Washington '12-13, Cincinnati '13
		Milwaukee '14, Chicago (AL) '15-16, Washington '16
Brad Eldred, 1B	2004-05	Pittsburgh '05 & '07, Colorado '10, Detroit '12
Paul Maholm, LHP	2005	Pittsburgh '05-11, Chicago (NL) '12, Atlanta '12-'13, Los Angeles (NL) '14
Chris Heintz, C	2003 2005	Minnesota '05-07 Pitteburgh '05-09 Weshington '10 Minnesota '10 12
Matt Capps, RHP Bryan Bullington, RHP	2003	Pittsburgh '05-09, Washington '10, Minnesota '10-12 Pittsburgh '05 & '07-08, Cleveland '08, Toronto '09, Kansas City '10
Tom Gorzelanny, LHP	2005	Pittsburgh '05-09, Chicago (NL) '09-10, Washington '11-12, Milwaukee '13-14,
,,		Detroit '15, Cleveland '16
Ronny Paulino, C	2003-05	Pittsburgh '05-08, Florida '09-10, New York (NL) '11, Baltimore '12
Yurendell de Caster, INF	2004	Pittsburgh '06
Josh Sharpless, RHP Rajai Davis, OF	2005-06 2005	Pittsburgh '06-07 Pittsburgh '06-07, San Francisco '07-08, Oakland '08-10, Toronto '11-13
Najai Davis, OF	2003	Detroit '14-15, Cleveland '16
Brian Rogers, RHP	2006	Pittsburgh '06-07
Carlos Maldonado, C	2005-06	Pittsburgh '06-07, Washington '10, Washington '12
Shane Youman, LHP	2004-06	Pittsburgh '06-07
Craig Stansberry, INF	2005-06	San Diego '07-09 Pittsburgh '07-08 Now York (AL) '10
Romulo Sanchez, RHP Steven Pearce, 1B	2005-07 2007	Pittsburgh '07-08, New York (AL) '10 Pittsburgh '07-11, Baltimore '12, Houston '12, New York (AL) '12,
Steven i carce, 1D	2007	Baltimore '13-15, Tampa '16
60 2047 ALTOONA	CLIDVE ME	DIA CHIDE

PLAYER	VEAD(C)	MAJOR LEAGUE SERVICE
Nyjer Morgan, OF	YEAR(S) 2006	Pittsburgh '07-09, Washington '09-10, Milwaukee '11-12, Cleveland '14
Jonathan Albaladejo, RHP	2006-07	Washington '07, New York (AL) '08-12
Dave Davidson, LHP	2006-07	Pittsburgh '07, Florida '09
Rico Washington, INF	2000-02	St. Louis '08
Brian Bixler, INF	2006	Pittsburgh '08-09, Washington '11, Houston '12
Brent Lillibridge, INF	2006	Atlanta '08, Chicago (AL) '09-12, Boston '12, Cleveland '12
2.011 22.1480, 1. 1.	2000	Chicago (NL) '13, New York (AL) '13
Jimmy Barthmaier, RHP	2008	Pittsburgh '08
Luis Munoz, RHP	2007-08	Pittsburgh '08
Yoslan Herrera, RHP	2007-08	Pittsburgh '08
Randy Ruiz, 1B/DH	2007	Minnesota '08, Toronto '09-10
Luis Cruz, INF	2008	Pittsburgh '08-09, Milwaukee '10, Los Angeles (NL) 12-13, New York (AL) '13
Ronald Belisario, RHP	2007-08	Los Angeles (NL) '09-10 & '12-13, Chicago (AL) '14, Tampa Bay '15
Andrew McCutchen, OF	2006-07	Pittsburgh '09-16
Neil Walker, INF	2006-07	Pittsburgh '09-15, New York (NL) '16
Jose Tabata, OF	2008-09	Pittsburgh '10-15
Brad Lincoln, RHP	2009	Pittsburgh '10-12, Toronto '12-13, Philadelphia '14
Pedro Alvarez, 3B	2009	Pittsburgh '10-15, Baltimore '16
Alex Presley, OF	2010	Pittsburgh '10-13, Minnesota '13, Houston '14-15, Minnesota '16, Detroit '16
Mike Crotta, RHP	2007, 2009-10	Pittsburgh '11
Daniel Moskos, LHP	2009-10	Pittsburgh '11
Josh Harrison, 2B/3B Tony Watson, LHP	2010 2009-10	Pittsburgh '11-16 Pittsburgh '11-16
Chase d'Arnaud, 2B/SS	2010	Pittsburgh '11-12, '14, Philadelphia '15, Atlanta '16
Eric Fryer, C	2010	Pittsburgh '11-12, Minnesota '13-15, St. Louis '16, Pittsburgh '16
Aaron Thompson, LHP	2011	Pittsburgh '11, Minnesota '14-15
Jared Hughes, RHP	2008-11	Pittsburgh '11-16
Jeff Locke, LHP	2010-11	Pittsburgh '11-16
Matt Hague, 1B	2010	Pittsburgh '12, '14, Toronto '15
Gorkys Hernandez, OF	2009-10	Pittsburgh '12, '15, Miami '12, San Francisco '16
Jordy Mercer, 3B/2B/SS	2010-11	Pittsburgh '12-16
Starling Marte, OF	2011	Pittsburgh '12-16
Todd Redmond, RHP	2007	Cincinnati '12, Toronto '13-14
Kyle McPherson, RHP	2011-12	Pittsburgh '12
Justin Wilson, LHP	2010	Pittsburgh '12-14, New York (AL) '15, Detroit '16
Steve Lerud, C	2008-09	Philadelphia '12-13
Brock Holt, 2B/SS	2011-12	Pittsburgh '12, Boston '13-16
Jean Machi, RHP	2009	San Francisco '12-14, Boston '15
Bryan Morris, RHP	2010-11	Pittsburgh '12-14, Miami '14-16
Phil Irwin, RHP	2011-12	Pittsburgh '13
Robbie Grossman, OF	2012	Houston '13-15, Minnesota '16
Gerrit Cole, RHP	2012	Pittsburgh '13-16
Brandon Cumpton, RHP	2012-13	Pittsburgh '13-14
Tony Sanchez, C	2011-13	Pittsburgh '13-15
Duke Welker, RHP	2011-12 2012	Pittsburgh '13 Pittsburgh '13 Novy York (NL) '13 14
Vic Black, RHP Andrew Lambo, OF	2012	Pittsburgh '13, New York (NL) '13-14 Pittsburgh '13-15, Oakland '16
Kris Johnson, LHP	2010-13	Pittsburgh '13, Minnesota '14
Stolmy Pimentel, RHP	2012	Pittsburgh '13-14, Texas '15
Gregory Polanco,OF	2013	Pittsburgh '14-16
Casey Sadler, RHP	2013	Pittsburgh '14
Rudy Owens, LHP	2010	Houston '14
Jamie Romak, INF	2008-09	Los Angeles (NL) '14, Arizona '15
Hunter Strickland, RHP	2012	San Francisco '14-16
John Holdzkom, RHP	2014	Pittsburgh '14
Diego Moreno, RHP	2010-11	New York (AL) '15
Alex Dickerson	2013	San Diego '15-16
Ramon Cabrera	2012, 2014	Cincinnati '15-16
Elias Diaz	2014	Pittsburgh '15-16
Keon Broxton	2014-15	Pittsburgh '15, Milwaukee '16
Yhonathan Barrios	2015	Milwaukee '15
Alen Hanson A.J. Morris	2013-14	Pittsburgh '16
Jameson Taillon	2014	Cincinnati '16
Adrian Sampson	2012-13 2014	Pittsburgh '16 Seattle '16
Jacob Stallings	2012/2015	Pittsburgh '16
Adam Frazier	2012/2013	Pittsburgh '16
Chad Kuhl	2015	Pittsburgh '16
Dustin Molleken	2009-10	Detroit '16
Steven Brault	2015	Pittsburgh '16
Tyler Glasnow	2015	Pittsburgh '16
Josh Bell	2014-15	Pittsburgh '16
Max Moroff	2015	Pittsburgh '16
JaCoby Jones	2015	Detroit '16
Joely Rodriguez	2014	Philadelphia '16

A		C —	
AGAMENNONE, Brandon (RHP)	2004	CASTRO, Orlando (LHP)	2014
AGUERO, Ramon (RHP)	2009-10	CEVETTE, Dan (LHP)	2013
AH YAT, Paul (LHP) ALBALADEJO, Jonathan (RHP)	1999	CHALK, Brad (OF)	2011
ALBALADEJO, Jonathan (RHP)		CHAMBERS, Evan (OF)	2012
ALCALA, Jason (RHP)	2004 2009-13	CHANEY, Mike (LHP)	2001
ALDERSON, Tim (RHP) ALLIE, Stetson (1B/OF)	2014-16	CHANG, Ray (INF) CHAPMAN, Travis (3B)+++	2008-09 200 6
ALVARADO, Carlos (RHP)	2000-01	CHAVES, Brandon (RHP)	2004-07
ALVAREZ, Pedro (3B)	2009	CHEN, Yung-Chi (INF/OF)	2010
ALVAREZ, Rafael (OF)	2006	CHIAFFREDO, Paul (C)	200
ALVAREZ, Tony (OF)	2001-02		200
ALVAREZ, Tony (OF) ALVAREZ, Victor (3B)	2008	CHIAVACCI, Ron (RHP) CHRISTIANSEN, Jason (LHP)*** CHRYSLER, Clint (LHP) CLAGGETT, Anthony (RHP) +++	1999
ANDERSON, Jimmy (LHP)+++	2000	CHRYSLER, Clint (LHP)	2001-03
ANTELO, Derek (RHP)	2008	CLAGGETT, Anthony (RHP) +++	2010-13
ARROYO, Bronson (RHP)	1999	D	
ASCHE, Mike (OF)	1999	d'ARNAUD, Chase (2B/SS)^	2010, 2013
STACÍO, Olivo (ŔHP)	2007 1999-01	DANIELS, David (RHP)	1999
YERS, Mike (LHP)	1777-01	DAVIDSON, Dave (LHP)	2006-08
3	2010 11	DAVIS, J.J. (OF)	2001-02
AKER, Nathan (LHP)	2012-14	DAVIS, Kane (RHP)	1999
SALESTER, Collin (RHP)+++	2014-15	DAVIS, Rajai (OF)	2005
ARMES, Clint (SS)***	2014^	de CASTER, Yurendell (INF)	2004
SARNS, B.J. (OF) SARON, Jim (RHP)	2001, 03 1999	DeHAAN, Kory (OF) DELANEY, Jason (1B/OF)	199 9 2007-09
ASS, Jayson (OF)	2000-01	de la ROSA, Tomas (INF)+++	2007-05 200 4
ARNES, Barrett (OF)	2015-16	de LEON, Emmanuel (RHP)	2014
BARTHMAIER, Jimmy (RHP)	2008, 10	de los Santos, Jose (INF)	201
ARRIOS, Yhonathan (RHP)	2015	DeROSSO, Tony (INF)	200
AUTISTA, Jose (3B)+++	2005	DESCHENES, Marc (RHP)	200
ECKMAN, Ryan (RHP)	2012-14	DIAZ, Christopher (INF)	2010
BEIMEL, Joe (LHP)^	2000, 2011^	DIAZ, Elias (C)	2014, 2016
BELISARIO, Ronald (RHP)	2007-08	DICKERSON, Alex (OF) DICKSON, Cody (LHP)	2013
ELL, Josh (OF/1B)	2014-15	DICKSON, Cody (LHP)	2010
ELTRAN, Alonso (RHP) ENEDICT, Matt (RHP)	1999 2014-15	DIORIO, Mike (RHP)	200: 2013-1:
BENNETT, Jeff (RHP)	2001, 2003	DODSON, Zack (LHP) DONALDSON, Bo (RHP)	2013-1.
BENSON, Kris (RHP)***	2002^	DONNELLY, Brendan (RHP)	1999
BERGERON, Peter (OF)+++	2007	DORTA, Melvin (INF) +++	2008
BIESER, Steve (C)+++	1999	DOUGHERTY, Jim (RHP)+++	2002
BIMEAL, Matt (RHP)	2004	DOUGHERTY, Tony (RHP)	1999
SIXLER, Brian (SS)	2006	DOUMIT, Ryan (C) ['] ^	2001, 2004, 2006^,2008
BLACK, Vic (RHP)	2012	DUBEE, Michael (RHP)	2009-13
BLACKWELL, Chad (RHP)	2006	DUFF, Matt (RHP)	1999-00
BLEICH, Jeremy (RHP)	2015	DUFFY, Chris (OF) ^	2003-04, 2008
BLOOM, Kyle (LHP)	2007-09	DUKE, Zach (LHP) ^	2004, 10
BOEVE, Adam (OF)	2005-07	DUNBAR, Matt (LHP)+++	1999
BOLESKA, Tom (RHP) BONIFAY, Josh (OF)	2010-11 2003-05	DUNCAN, Frank (RHP)	2010 199 9
OONE, James (OF)	2008-09	DUNN, Todd (OF)+++ DUMATRAIT, Phil (LHP) ***	2009
ORNER, Brady (LHP)	2003-06	DuRAPAU, Montana (RHP)	2015-1
BOUKNIGHT, Kip (RHP)	2007	DURHAM, Miles (OF/1B)	2009-1
BOWERS, Jason (INF)	2007-08	E ————————————————————————————————————	
RADLEY, Bobby (RHP)	2004	ELDRED, Brad (1B)	2004-0
RAULT, Steven (LHP)	2015	ELLIOTT, Justin (C)	200
RAZELTON, Dewon (RHP)+++	2007	EMSLEY-PAI, Kawika (C)	201
RESNEHAN, Patrick (RHP)	2007-08	EPPLER, Tyler (RHP)	2015-1
ROMBERG, David (RHP)	2013	ESCOBAR, Elivs (OF)	201
ROOKS, Frank (LHP) ROWN, Adrian (OF)***	2003 2000^,2001^	EVANS, Lee (C)	2000-0
ROWN, Adrian (OF)	1999	EVANS, Tom (INF)+++	2004-0
ROWN, Alvill (RHP) ROWN, Jason (C)	2002	F	
ROWN, Kelson (IF)	2012-14	FALCON, Omar (C)	200
ROXTON, Keon (OF)	2014-15	FARRELL, Jeremy (3B)	2011-1
RUCE, Mo (INF)	2001	FELIZ, Anderson (INF/OF)	201
RYANT, Matt (OF)	1999	FERNANDEZ, Alex (OF)	200
ULLINGTON, Bryan (RHP)	2004	FIGUEROA, Luis (INF)	1999-0
URGOS, Enrique (RHP)+++	1999	FINEGAN, Brian (INF)	200
URNETT, Sean (LHP)	2003	FORD, Shelby (INF)	2008-1
URNSIDE, Adrian (LHP)	2001-02	FORDHAM, Tom (LHP)+++	200
URTON, Darren (OF)	2000-01	FRANCE, Adom (RHP)	1999-0
UTTLER, Vic (OF)	2005-07	FRAZIER, Adam (SS/OF)	201
CARREDA Remain (C)	0040 0044	FRIDAY, Brian (SS) FRYER, Eric (C)	200' 201 '
CABRERA, Ramon (C)	2012, 2014	FURNISS, Eddy (1B)	200
AMP, Shawn (RHP)	2001, 03	G	
ANDELARIO, Eddie (RHP) APPS, Matt (RHP) ^	2004-05 2005, 08 ^		200
ARRASCO, D.J. (RHP)	2000-01	GALVEZ, Randy (RHP)	200:
CARUSO, Joe (INF)	2002-03	GAMACHE, Dan (IF) GARCIA, AI (RHP)	2014-15 1999
, , 11 /			
ASEY. Sean (1B)***	2006^		
CASEY, Sean (1B)*** CASTILLO, Jose (INF)	2006^ 2003	GARCIA, Mike (RHP)+++ GARCIA, Willy (OF)	200 3 2014-15

G		T. ————	
GIARD, Ken (RHP)	1999	LANKEORD Derrick (OF)	2000-01
GIMENEZ, Hector (C/UTL)+++	2009-10	LANKFORD, Derrick (OF) LATIMORE, Quincy (OF)	2011-12
GLASNOW, Tyler (RHP)	2015, 2016^	I EA(H Brian (DHD)	2011
GONZALEZ, Angel (INF)	2008	LEE, Taber (INF) LEMONIS, Chris (INF) LEROUX, Chris+++ LERUD, Steve (C) LILLIBRIDGE, Brent (INF)	2005-07 2002
GONZALEZ, Mike (LHP)	1999, 01-03 2004-05	LEROUX, Chris+++	2011
GORZELANNY, Tom (LHP) GRABOW, John (LHP)	2004-03	LERUD, Steve (C)	2008-09
GRAVELLE, Nick (LHP)	2002		2006 2009
GREEN, Scarborough (OF)+++	2001	LIRIANO, Francisco (LHP)*** LOCKE, Jeff (LHP) LOISELLE, Rich (RHP)***	2013^
GRILLI, Jason (RHP)***	2013^	LOCKE, Jeff (LHP)	2010
GROSSMAN, Robbie (OF)	2012	LOISELLE, RICH (RHP)	2000^ 1999-00
GUERRERO, Emilis (RHP)	2008	LOISELLE, RICH (KHP) LONG, Garrett (OF) LONG, Joey (RHP) LOONEY, Brian (LHP)+++ LOPEZ, Jose (RHP) LOPEZ, Junior (RHP) LOPEZ, Pedro (INF)+++ LOREE, Mike (RHP) LORENZANA, Luis (INF) LORENZANA, LUIS (INF)	1999
GUY, Brad (RHP) GUZMAN, Javier (INF)	2000-03 2005-07	LOONEY, Brian (LHP)+++	2002 2001-02
GUZMAN, Wilson (LHP)	2000	LOPEZ, Jose (KTP) LOPEZ, Junior (RHP)	2016
H, *********************************		LOPEZ, Pedro (INF)+++	2009
HAAD, Yamid (C)	1999-01	LOREE, MIKE (RHP)	2011 1999-00
HAGUE, Matt (1B)	2010	LORENZO, Matt (RHP)	2006
HAMMAN, Corey (LHP)	2008-010	LORRAINE, Andrew (LHP)+++	2004
HANKINS, Derek (RHP)	2007-10	LORENZA, LUI (RHP) LORRAINE, Andrew (LHP)+++ LUDWIG, Pat (RHP) LUNDQUIST, Dave (RHP)+++	2014 2004
HANSEN, Craig (RHP)+++ HANSON, Alen (SS/2B)	2010 2013-14	LYTLE, Chaz (OF)	2005-06
HARLAN, Tom (LHP)	2014-15	M	
HALEY, Trey (RHP)	2016	MACHI, Jean (RHP)	2009
HARRISON, Josh (2B/3B)	2010	MACKOWIAK, Rob (INF)	1999-00
HARTS, Jeremy (LHP)	2004-05	MACHADO, Anderson (INF)+++	2009
HARVEY, Kris (RHP)	2012	MAFFEI, Justin (OF) MAGGI, Drew (IF)	2016 2012-14
HAVERBUSCH, Kevin (INF) HEINTZ, Chris (C)	1999-02 2003	MAHOLM, Paul (LHP)	2012-14
HENRIQUEZ, Ralph (C)	2003	MALDONADO, Carlos (C)	2005-07
HERNANDEZ, Alex (OF)	1999-00	MANN, Brandon (LHP)	2014 2001
HERNANDEZ, Chris (RHP)	2006-08	MANN, Derek (INF) MANZUETA, Roberto (RHP)	2000-01
HERNANDEZ, Gorkys (OF)	2009-10	MARRERO, Christian (OF)	2012
HERNANDEZ, Jose (OF)	2011	MARTE, Starling (OF)	2011
HERRERA, Yoslan (RHP) HERRON, Tyler (RHP)	2007-09 2009	MARTIN, Greg (LHP) MARTIN, Jeff (RHP)	2005
HILL, Josh (RHP)	2008-09	MARTIN, Jeff (RHP) MARTIN, Justin (INF)	2000 2001
HIRSCH, Henry (RHP)	2016	MARTINEZ, Anastacio (RHP)	2003
HOLLIDAY, Brian (LHP)	2008	MARTINEZ, Javier (RHP)*** MARTINEZ, Octavio (C)	1999^
HOUSE, J.R. (C)	2001-03	MARTINEZ, Octavio (C)	2006
HOLDZKOM, John (RHP)	2014	MARTIS, Shairon+++ MATEO, Juan (RHP)+++	2012 2008-09
HOLDZKOM, Lincoln (RHP) HOLLINGSWORTH, Ethan (RHP)	2009 2013	MATHEWS, Del (LHP)	1999
HOLMES, Clay (RHP)	2016	MATTSON, Rob (RHP)	2000
HOLT, Brock (2B/SS)	2011-12	McCONNELL, Sam (LHP) McCUTCHEN, Andrew (OF)	1999-00 2006-07
HOWARD, Justin (1B, OF)	2013-14	McDADE, Neal (RHP)	2001-04
HUGHES, Jared (RHP)^	2008-11, 2013^	McDONALD, James (RHP)***	2013^
HYZDU, Adam (OF)	1999-00	McGuire, Reese (C)	2016
I	1000	McKINNEY, Brett (RHP) McLOUTH, Nate (OF)	2015-16 2004
IGLESIAS, Luis (INF)	1999 2012-15	McPHERSON, Kyle (RHP)	2011-12
INMAN, Jeff (RHP) IRWIN, Phil (RHP)	2012-13 2011-12	McRae, Alex (ŔĦP) McSWAIN, Matt (RHP)	2016 2011-12
IZQUIERDO, Hansel (RHP)+++	2005	McSWAIN, Matt (RHP)	2011-12
J · · · ·		MEADOWS, Austin (OF) MEADOWS, Randy (INF)	2015-16 2002
JACOBSEN, Landon (RHP)	2003-06	MEATH, Matt (OF)	2005. 07
JHANG, Jin-De (C)	2016	MEDINA. Jhondaniel (RHP)	2015-16
JOHNSON, Blair (RHP)	2008	MEEK, Evan (RHP)+++ MEIER, Dan (OF)	2008 2001-02
JOHNSON, James (LHP)	2005-06	MEIER, Dan (OF) MENDEZ, Donaldo (INF)+++	2001-02 2004
JOHNSON, Kris (LHP)+++	2012	MERCEDES, Victor (INF)	2005
JOHNSON, Russ (INF)+++ JOHNSTON, Mike (LHP)	2007 2003	MERCER, Jordy (3B/SS/2B)	2010-11
JONES, Brandon (OF)+++	2010	MILLER, Adam (RHP) MILLER, Jeff (RHP)	2015 2004
JONES, JaCoby (SS)	2015	MILLER, Quinton (RHP)	2013-14
JORGENSEN, Ťim (INF)	1999	MOEVES, Derrik (RHP)	2006
K		MOLLEKEN, Dustin (RHP)	2009-10
KAMINSKA, Kyle (RHP)	2012	MONAHAN, Shane (OF)+++ MONTERO, Joan (RHP)	2001 2014
KARSTENS, Jeff (RHP)***	2012^,2013^	MONTGOMERY, Matt (RHP)	2014
KASPAREK, Kenn (RHP)	2013-14	MORALES, Tomas (C)	2016
KAYE, Justin (RHP)+++ KENSING, Logan (RHP)+++	2005 2012	MORENO, Diego (RHP)	2010-11
KEPPINGER, Jeff (INF)	2004	MORIARTY, Mike (INF)+++ MORGAN, Nvier (OF)	2004 2006
KING, Brad (C)	2002	MORGAN, Nyjer (OF) MOROFF, Max (IF) MORRIS, Hunter (1B) MORRIS, A.J. (RHP)	2015
KINGHAM, Nick (RHP)	2013-14, 2016	MORRIS, Hunter (1B)	2015
KNIGHT, BRANDON (RHP)+++	2006	MORRIS, A.J. (RHP)	2014 2010-11
KREBS, Eric (RHP)	2009	MORRIS, Bryan (RHP) MORTON, Charlie (RHP)***	2010-11
KROL, Noah (RHP) KUCHNO, John (RHP)	2011 2015-16	MOSKOS, Daniel (LHP)	2009-10
KUHL, Chad (RHP)	2015-10	MULHOLLAND, Terry (LHP)***	2001^
L		MUNOZ, Luis (RHP)	2007-08
LAKIND, Jared (LHP)	2016	NANNINI Mika (PHP)	2007
LAKIND, Jared (LHP) LAMBO, Andrew (OF) LANGSTON, Jay (INF)	2010-13	NANNINI, Mike (RHP) NAVARRETE, Ray (INF)	2003-04
LANGOTON, Jäy (INF)	2001	2017 ALTOONA CURVE N	
		LOI/ ALIGONAL ONVEN	LDIN GOIDE • /I

NAVARRO, Eliecer (LHP)	2013	SAMPSON, Adrian (RHP)	2014
NEAL, Blaine (RHP)+++	2006	SANCHEZ, Angel (RHP)	2014-15
NEGRYCH, Jim (INF)	2008-10	SANCHEZ, Romulo (RHP)	2005-07
NEUBERGER, Scott (OF)	2005	SANCHEZ, Tony (C)	2011-12, 2013
NEVAREZ, Matt (RHP)	2014	SANCHEZ, Yunesky (3B/1B)	2011
NEVERAUSKAS, Dovydas (RHP)	2016	SANDERS, Tracy (INF)	2000
NEWMAN, Kevin (SS)	2016	SANTANA, Edgar (RHP)	2016
NEWSOME, Randy (RHP)	2009 2003-04	SANTOS, Adalberto (OF) SANZ, Luis (RHP)	2012-13 2013
NICHOLSON, Kevin (INF)+++ NGOEPE, Gift (INF)	2013-15	SCAHILL, Rob (RHP)***	2015^
NORMAN, Anthony (OF)	2010-12	SCHMIDT, Jason (RHP)***	2001^
NOTTINGHAM, Shawn (LHP)	2009	SCOTT, Travis (C)	2011
NUNEZ, Gustavo (IF)	2012	SCHWIND, Jonathan (OF)	2015-16
0—		SECRIST, Reed (C)	1999, 01
O'BRIEN, Patrick (RHP)	2004	SEFCIK, Kevin (INF)+++	2002
O'CONNOR, Brian (LHP)	1999-00, 02	SERRANO, Elio (RHP) SHAFFAR, Ben (RHP)	2004 2002-05
OHLENDORF, ROSS (RHP)***	2010^, 2011^	SHARPLESS, Josh (RHP)	2005-06
OQUENDO (SNELL), Ian (RHP)	2003-04	SHELDON, Scott (INF)+++	2004
OSTEEN, Gavin (LHP)	2000	SHELTON, Chris (C)	2003
OSUNA, Jose (1B/OF) OWENS, Rudy (LHP)	2015-16 2010	SHORTSLEF, Josh (LHP)	2006-08
OZIAS, Todd (RHP)	2003	SILVA, Jose (RHP)***	2001^
P		SINKBEIL, Brett (RHP)+++	2011
PENA, Alex (RHP)	1999	SKELTON, James (C) SKREHOT, Shaun (INF)	2010 2000-04
PENA, Rudy (C)	2004	SMITH, Brian (RHP)	2000-04
PEREZ, Clario (RHP)	2015	SMITH, Josh (LHP)	2015-16
PEREZ, Franklin (RHP)	2006	SMITH, Sean (RHP)	2009
PEREZ, Miguel (C)+++	2008-09, 2012-13	SNELL (OQUENDO) Ian (RHP)	2003-04
PERRY, Chan (INF)+++	2003	SNIDER, Travis (OF)***	2013^
PETERSEN, Chris (INF)+++	2001	SNUSZ, Chris (C)	2003-05
PETERSON, Brian (C)	2007 2004-07	SOLER, Alay (RHP)+++	2007
PETERSON, Matt (RHP) PHILLIPS, Jason (RHP)+++	2004-07	SOLIS, Ali (C) SOSA, Junior (OF)	2013 2014-15
PICART, Greg (INF)	2011-12	SPARKS, Stephen L. (RHP)	2000-01
PICKFORD, Kevin (LHP)	2000	SPURLING, Chris (RHP)	2001-02
PIMENTEL, Stolmy (RHP)***	2013, 2014^	STALLINGS, Jacob (C)	2012, 2015
POINTER, Corey (OF)	2000	STANSBERRY, Craig (INF)	2005-06
POLANCO, Gregory (OF)	2013	STARLING, Wardell (RHP)	2006-07
POND, Simon (1B/OF)+++	2006 2012	STEIN, Blake (RHP)+++ STEWART, Chris (C)***	2004 2015^, 2016^
POREDA, Aaron+++ POWELL, Pedro (OF)	2006, 08	STEWART, Chils (C) STEWART, Paul (RHP)	2013 , 2010
PRASCH, Ed (INF)	2009	STOCK, Robert (RHP)	2015
PRESLEY, Alex (OF)	2010	STONER, Mike (INF)	2001
PRIBANIC, Aaron (RHP)	2011-12	STRICKLAND, Hunter (RHP)	2012
R—		SUES, Jeff (RHP)	2008-10
RAMIREZ, Harold (OF)	2016	SWEET, Jonathan (C)	1999
RAMOS, Jhonathan (RHP)	2012-14	T	
RAYMUNDO, G.J. (INF)	2005	TABATA, Jose (OF)	2008-09
REDMAN, Tike (OF)	1999	TAILLON, Jameson (RHP) TASCHNER, Jack (LHP)***	2012-13 2010
REDMOND, Todd (RHP) REICHERT, Dan (RHP)+++	2007 2008	TEJEDA, Oscar (IF/OF)	2012-13
REID, Justin (RHP)	2001-02, 04	THOMAS, Gary (OF)	2004
REYES, Milver (C)	2006-09	THOMPSON, Aaron (LHP)	2011
RIOS, Armando (OF)***	2002^	THOMPSON, Rich (OF)+++	2005-06
RIVERA, Carlos (1B)	2001-02	THORNTON, Zack (RHP)	2013
ROACH, Jason (RHP)+++	2005-07	TOWNSEND, Jason (RHP)	2012-14 2007
ROBERTS, Kevin (RHP)	2008	TRUBY, Chris (INF)+++ TURGEON, Erik (RHP)	2007
ROBERTSON, Mike (1B) ROBLES, Moises (RHP)	1999 2008-09	U	
RODRIGUEZ, Frank (RHP)	2001	UST, Brant (INF)	2006
RODRIGUEZ, Joely (LHP)	2014	UVIEDO, Ronald (RHP)	2010
RODRIGUEZ, Josh (INF)+++	2011	V	
RODRIGUEZ, Nerio (RHP)+++	2006	VACLAVIK, Justin (RHP)	2007
RODRIGUEZ, Victor (INF)	2002	VALLE, Sebastian (C)	2015
RODRIGUEZ, Wandy (LHP)*** ROGERS, Brian (RHP)	2014^ 2006, 08	VAN BENSCHOTEN, John (RHP)^	2003, 2006^
ROJAS, Chris (RHP)	2006, 08	VASQUEZ, Andy (OF)	2012-15
ROJAS, JR., Mel (OF)	2013-15	VASQUEZ, Jorge (RHP)+++	2006
ROMAK, Jamie (1B)	2008-09	VEAL, Donnie (LHP)+++ ^	2009^, 2011
RONEBERG, Brett (OF)	2003, 06-07	VOGÉLSONG, Ryan (RHP)***	2002^, 2016^
ROSARIO, Mel (C)	1999	W	
ROSARIO, Miguel (RHP)	2016	WADDELL, Brandon (LHP)	2016
ROSENGREN, John (LHP) RUIZ, Randy (1B)	2000 2007	WALDRON, Tyler (RHP)	2012-14
RUNION, Tony (RHP)	1999	WALKER, Neil (C/3B)	2006-07, 2013^
		WARD, Turner (OF)*** WASHINGTON, Rico (INF)	1999^ 2000-02
SADLER Pay (OF)	0000 07	WASHINGTON, RICO (INF) WATSON, Tony (LHP)	2000-02
SADLER, Ray (OF) SADLER, Casey (RHP)	2003-06 2013	WATTS, Kris (C)	2008, 10
SAK, Jim (RHP)	2013	WEBSTER, Anthony (OF)	2008
SALCEDO, Edward (INF/OF)	2015	WEHNER, John (INF)	1999, 01
SAMPLE, Tyler (RHP)	2014-15	WEICHARD, Paul (OF)	2002
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ORGANIZATION

2015

2012

2011 2005

W	
WEISS, Erich (2B)	2015-16
WELCH, Stefan (IF)	2012-13
WELLS, Kip (RHP)***	2006^
WELKER, Duke (RHP)	2011-12
WHITEHEAD, David (RHP)	2016
WILKINS, Marc (RHP)***	1999^
WILLIAMS, Brandon (RHP)	2007
WILLIAMS, Dave (LHP)	2001
WILLIAMS, Keith (OF)+++	2000
WILSON, Andy (OF)	2005
WILSON, Craig (C/1B)	1999
WILSON, Jack (SS) ^	2000, 2008^
WILSON, Justin (LHP)	2010
WIMBERLY, Larry (LHP)	2000-02
WIMMER, Chris (2B)	1999
WOOD, Eric (3B)	2015
WRIGHT, Ron (1B)	1999
Υ	
YANG, Yao-Hsun (LHP)	2014
YOUMAN, Shane (LHP)	2004-06

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ATHL	ETIC	TR	AINERS	_

HOUSAND, Bryan	2010
PALMER, Jason	2003-05
PRIBYL, Thomas	2006-09
SANDOVAL, Mike	1999-00
SCOTT, Dru	2015-16
SENFTEN, Dave	2001-02
ZALNO, Mike	2011-14

ZALNO, Mike	2011-14
STRENGTH & CONDIT	IONING —
BURR, Alan	2014, 2016
DESTRO, Jared	2005
HAGEDORN, Brian	2003
HILL, Ty	1999-00
KNUTSON, Aaron	2002
LEVA, Furey	2015
McDANIEL, Brandon	2008-09
SHORT, Chad	2007
UIHLEIN, Chad	2010
WHITE, Ricky	2011-13
ZAFFINO, Frank	2004

MANAGERS -	
BEASLEY, Tony	2004-05
BROWN, Marty	1999-00
CORA, Joey	2016
FORBES, P.J.	2011-12
GARCIA, Carlos	2013-14
LEIPER, Tim	2006-08
PRINCE, Tom	2015
SVEUM, Dale	2001-03
WALBECK, Matt	2009-10
COACHES —	

ANDREWS, Jeff (Pitching) 2003-05 DURHAM, Miles (Coach) FILER, Tom (Pitching) HOLMAN, Brad (Pitching) JOHNSON, Jeff (Pitching) KYLES, Stan (Pitching) 2013-14 LITTLE, Scott (Bench) LIVESEY, Jeff (Hitting) 1999-00 LONG, Ryan (Hitting) 2009-10, 2012-14 LOVEKAMP, Scott (Pitching) 1999, 01 LOVIGLIO, Jay (Bench) McCLUNE, Austin (Coach) MECCAGE, Justin (Pitching) 2015-16 MILACKI, Bob (Pitching) MOORE, Brandon (Hitting) 2006-08, 2011 PEREZ, Miguel (Coach) RIGGS, Kevin (Hitting) 2015-16 RYAN, Michael (Bench) SEARAGE, Ray (Pitching) TANNER, Bruce (Pitching) 2006-07 TREANOR, Dean (Pitching) WEHNER, John (Bench/Hitting) WHITEHURST, Wally (Pitching) 2003-04 WINTERS, Matt (Hitting)



MLB DEBUTS BY TEAM/SEASON

MLB DEBUTS BY CURVE ALUMNI BY SEASON

1999 1	2003 0	2007 6	2011 9	2012 0
2000 9	2004 12	2008 8	2012 11	2016 14
2001 8	2005 12	2009 3	2013 10	

2002 6 **2006** 6 2010 4 **2014** 6

PLAYERS TO REACH MAJORS BY TEAM YEAR

1999	16	2003	17	2007	11	2011	14	2015	10
2000	18	2004	12	2008	8	2012	15	2016	0
2001	16	2005	12	2009	12	2013	9		
2002	9	2006	13	2010	17	2014	9		

Only players who made their MLB debuts after playing for Altoona are included

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	SO	SB	CS	Ε
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 Runs:	31	Runs:	96
RBI:	106	Extra-Base Hits:	72
Games played:	142	Slugging %:	.612

2017 CURVE

SINGLE-SEASON TEAM GENERAL RECORDS

SINGLE SEASON TEAM GENERA	LICORDS
Most Wins	
Most Losses	
Highest Winning Percentage	
Lowest Winning Percentage	
Most Home Wins	
Most Home Losses	
Most Road Wins	
Most Road Losses	
Most Extra-Inning Games	17 (2003)
Most Extra-Inning Wins	9 (2008)
Most Extra-Inning Losses	
Most Wins, Month	
Most Losses, Month	
Most Wins vs. One Club, Season	
Most Losses vs. One Club, Season	
Most Players Used	
Fewest Players Used	
Most Pitchers Used	
Fewest Pitchers Used	
Most Shutout Wins	10 (2013)
Most Consecutive Wins	10 (July 24 August 2 2005)
Most Consecutive Wills	
Most Consecutive Losses Most Consecutive Wins to Begin a Season	
Most Consecutive Wins to Begin a Season	(April 9-17, 2000) 9 (April 9-17, 2000)
MIOST CONSECUTIVE FOSSES TO BERIN & SEASON	6 (April 6-17, 2007)

SINGLE-SEASON TEAM BATTING RECORDS

SINGLE SEASON TEAM BATTING REC	
Highest Batting Average	
Lowest Batting Average	
Most Runs Scored	697 (2004)
Fewest Runs Scored	
Most Games, 10 or More Runs Scored	15 (2002)
Most Games, 10 or More Runs Allowed	15 (2000)
Most Hits	1,294 (2010)
Fewest Hits	1,157 (2013)
Most Doubles	274 (2003)
Fewest Doubles	213 (2006)
Most Triples	55 (2016)
Fewest Triples	24 (2009)
Most Home Runs	141 (2005)
Fewest Home Runs	73 (2003)
Most Home Runs, Home	67 (2005)
Most Home Runs, Road	87 (2014)
Fewest Home Runs, Home	20 (2003)
Fewest Home Runs, Road	42 (2012, '15)
Most Grand Slams	6 (1999)
Most Players 10 or More HR	6 (2004)
Most Players 20 or More HR	2 (1999, '02, '05)
Most Extra-Base Hits	533 (2004)
Fewest Extra-Base Hits	344 (2008)
Most Stolen Bases	159 (2014)
Fewest Stolen Bases	67 (2016)
Most Times Caught Stealing	78 (1999, '01)
Fewest Times Caught Stealing	39 (2004)
Most Strikeouts	1,155 (2014)
Fewest Strikeouts	811 (2003)
Most Base on Balls	527 (2000)
Fewest Base on Balls	376 (2001)

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:

1 Billy Meyer

Bill Mazeroski

21 Roberto Clemente

42 Jackie Robinson

4 Ralph Kiner8 Willie Stargell

11 Paul Waner

33 Honus Wagner40 Danny Murtaugh

Willie Stargell

*Robinson's number was retired throughout Major League Baseball on July 12, 1997

SINGLE-SEASON TEAM PITCHING RECORDS

SINGLE-SEASON TEAM PITCHING	KECUKDS
Lowest ERA	
Highest ERA	4.35 (2008)
Most Complete Games	16 (2000)
Fewest Complete Games	
Most Shutouts	16 (2015)
Fewest Shutouts	5 (1999, 05)
Fewest Runs Allowed	525 (2003)
Most Runs Allowed	696 (2000)
Fewest Hits Allowed	1104 (2006)
Most Hits Allowed	
Fewest Base on Balls Allowed	
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 RECORDS	
Highest %	980 (2016)
Lowest %	965 (1999)
Most Errors	194 (1999)
Fewest Errors	105 (2016)
Most Passed Balls	33 (2000)

SINGLE-SEASON INDIVIDUAL BATTING RECORDS"Note: Records for averages and percentages are based on a minimum of 300 plate appearances

Note. Necords for averages and percentages are based on	a minimum of 500 place appearances
Highest Average	338, Jeff Keppinger (2004)
RH	338, Jeff Keppinger (2004)
LH	322, Nate McLouth (2004) & Brock Holt (2012)
Switch-Hitter	305, Hector Gimenez (2010)
Lowest Average	205, Stetson Allie (2015)
RH	205, Stetson Allie (2015)
LH	223, Rico Washington (2002)
Switch-Hitter	215, Kevin Nicholson (2004)
Most Home Runs	31, Adam Hyzdu (2000)
RH	31, Adam Hyzdu (2000)
LH	22, Carlos Rivera (2002)
Switch-Hitter	
Home	16, Adam Hyzdu (2000)
Road	, , , ,
Month	
Most Plate Appearances without a HR, Season	
Most Grand Slam	,
Most Games Played	
Most At-Bats	, , ,
Most Plate Appearances	
Longest Hitting Streak	
Longest On-Base Streak	, , , , , , , , , , , , , , , , , , , ,
Most Consecutive Games with a HR	
Most Consecutive Games with an RBI	
Most Runs Scored	, , , ,
Most Hits	, , ,
RH	
ЦН	
Switch-Hitter	, , ,
Pitcher	7, Wardell Starling (2006) & Steven Brault (2015)
TA COAT ALTO CALL CLUDGE	

	•
Most RBI	106, Adam Hyzdu (2000)
Most RBI Month Pitcher Most Extra-Base Hits Most Singles Most Doubles Most Triples Most Base on Balls Most Stolen Bases	50, Brad Eldred (August 2004)
Pitcher	6, Wardell Starling (2006)
Most Extra-Base Hits	
Most Singles	
Most Doubles	40, Nate McLouth (2004)
Most Triples	14, Vic Buttler (2006)
Most Base on Balls	
Most Stolen Bases	
MOST Times Caught Steamig	17, DIEW Maggi (2014)
Most Sacrifice Hits	16 Luis Figueroa (1999)
Most Intentional Walks Most Strikeouts	7, 4x, last - Hector Gimenez (2010)
Most Strikeouts	
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 Total Bases	285, Adam Hyzdu (2000)

SINGLE-SEASON INDIVIDUAL PITCHING RECORDS

***Note: Records for ERA and percentages are based on a minimum of 75 Innings Pitched

***Note: Records for ERA and percentages of	are based on a minimum of 75 Innings Pitched
Lowest ERA, LHP	1.51, Shane Youman (2006)
Lowest ERA, RHP	2.28, Brad Lincoln (2001)
Most Wins, LHP	
Most Wins, RHP	
Most Consecutive Wins	
Most Consecutive Wins to Open Season	
Most Losses, LHP	13, John Grabow (2002)
Most Consecutive Losses	
Most Games Started27, T. Eppler (2010)	6), Z. Dodson (2015), B. Cumpton (2012), A. Pribanic (2011),
	Jacobsen (2003), J. Grabow (2002), Brian O'Connor (1999)
Most Appearances	55, David Daniels (1999)
Most Innings Pitched	162.2, Landon Jacobsen (2003)
	142, lan Snell (2004)
	+109, Rudy Owens (2010)
	8, Jim Sak (2000)
	89, John Grabow (2002)
	93, Cody Dickson (2016)
	917, Yoslan Herrera, 11-1 record (2009)
	154, Derek Hankins, 2-11 record (2008)
	4, Brian O'Connor (2000)
	2, lan Snell (2004)
	Adrian Burnside (2002), Phil Irwin/Brandon Cumpton (2012)
	21, Brian O'Connor (1999)
	21, Justin Reid (2002)
Most Total Batters Faced	698 Brian O'Connor (1999)

LONGEST HITTING STREAKS IN CURVE HISTORY

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)
* - Austin Meadows and Willy Garcia were promoted to Triple-A Indianapolis with active hitting streaks			



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

	ricially 70 for richers is based on most rotal chances without an error
Most Errors	33, Alen Hanson (2014), Javier Guzman (2006), Kevin Haverbusch (1999)
Highest %, Pitcher	
Highest %, Catcher	
Most Passed Balls	
Highest %, 1B	
Highest %, 2B	
Highest %, 3B	
Highest %, SS	
Highest %, OF	
Most Assists, OF	19, Willy Garcia (2014)

SINGLE-GAME TEAM GENERAL RECORDS

	(47 7 (40 (00 o N) · · ·
Longest Game, Time	6:17, 7/13/00 @ Norwich
Home	5:49, 8/13/10 vs. New Hampshire
Home, 7-Inning Game	3:05, 6/3/06 vs. New Hampshire (1)
Home, 9-Inning Game	
Road	6:17, 7/13/00 @ Norwich
Road, 7-Inning Game	2:43, 6/14/03 @ Harrisburg
Home Home, 7-Inning Game Home, 9-Inning Game Road Road, 7-Inning Game Road, 9-Inning Game Longest Game, Innings Home	4:33, 7/17/10 @ Harrisburg
Longest Game, Innings	19, 7/13/00 @ Norwich
Home	19, 8/13/10 vs. New Hampshire
Road	19, 7/13/00 @ Norwich
Shortest 9-Inning Game Time	1:51, 4/17/04 @ Harrisburg
Home	1:54, 7/20/01 vs. New Haven
Road	1:51, 4/17/04 @ Harrisburg
Shortest 7-Inning Game Time	1:26, 7/17/15 @ Richmond
Home	1:33, 7/27/12 vs. New Hampshire
HomeRoad	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	17 runs, 19-2, 7/7/09 vs. Erie
Largest Shutout Defeat	

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	6, 7/11/14 @ Harrisburg
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	
Most Strikeouts, All Games	23, 9/4/05 @ Bowie
Most LOB, 9-Inning Game	
Most LOB, All Games	23, 7/13/00 @ Norwich

SINGLE-GAME TEAM PITCHING RECORDS

20, 5/26/13 vs. Richmond
22, 2x, last - 5/26/13 vs. Richmond
5, 7x, last - 4/11/16 vs. Akron
3, 4x, last - 6th inning, 5/24/16 vs. Akron
13, 5/16/15 vs. Akron
14, 7/13/00 @ Norwich

SINGLE-GAME TEAM FIELDING RECORDS

SINGLE-GAME INDIVIDUAL BATTING RECORDS

Most At-Bats	
Most Hitless At-Bats	8, Garrett Long, 7/13/00 @ Norwich
Most Runs Scored	
Most Hits	5, 13x, last - Stetson Allie, 7/27/16 vs. Erie
Most Extra-Base Hits	
Most Doubles	4, Josh Harrison, 6/27/10 vs. Bowie
Most Triples	
Most Home Runs	2, several times, last - Eric Wood, 5/12/16 at Richmond
Most Total Bases	14, Craig Wilson, 9/4/99 @ Erie
Most RBI	8, 2x, last - Alex Dickerson, 7/26/13 at New Hampshire
Most Stolen Bases	4, Ray Sadler, 7/10/04 @ Portland
Most Strikeouts	
Most Bases on Balls	4, several times, last - Drew Maggi, 5/7/14 vs. Bowie

SINGLE-GAME INDIVIDUAL PITCHING RECORDS

Most Hits Allowed, Starter14, Aaron Pribanic, 6/17	/11 vs. Harrisburg & Matt Benedict, 8/24/15 vs. Reading
Most Hits Allowed, Reliever	10, 2x, last - David Bromberg, 5/27/13 vs. Richmond
Most Hitless Innings to Begin Game	
Most Strikeouts	13, Tom Gorzelanny, 9/9/05 vs. Akron
Most Strikeouts, Reliever	
Most Bases on Balls	
Most Wild Pitches	
Most Earned Runs Allowed, Game	
Most Earned Runs Allowed, Inning	8, 3rd inning, David Whitehead, 6/6/16 at Erie
Most Innings Pitched, Starter	10.0, Hansel Izquierdo, 9/4/05 @ Bowie

CAREER INDIVIDUAL BATTING RECORDS

Most Games Played	410, Shaun Skrehot (2000-04)
Most Hits	384, Shaun Skrehot (2000-04)
Most Runs Scored	189, Shaun Skrehot (2000-04)
Most Doubles	
Most Triples	19, Vic Buttler (2005-07)
Most Home Runs	55, Josh Bonifay (2003-05)
Most RBI	
Most Extra-Base Hits	
Most Stolen Bases	67, Chris Duffy (2003-04, 08)
Most Strikeouts	372, Stetson Allie (2014-16)

CAREER INDIVIDUAL PITCHING RECORDS

Most Appearances	
Most Games Started	
Most Wins	
Most Losses	
Most Strikeouts	340, Mike Connolly (2003-06)
Most Bases on Balls	203, Brian O'Connor (1999-00, 02)
Most Saves	
Most Complete Games	6, Brian O'Connor (1999-00, 02)
Most Shutouts	

MONTHLY PITCHING RECORDS

Most Wins, Month5, Wilson Gu	zman (June 2000), Sam McConnell (June 2000), A.J. Morris (2014)
Most Saves, Month	9, Matt Peterson (June 2007)

MISCELLANEOUS HOME RUN RECORDS

Most Home Runs, Home Game	7 (6/19/04 vs. Erie)
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

	BATTERS					PITCHERS				
AVERA	GE*		SLUGGIN	NG %	*	ER	A *	WINNIN	۱G %	*
Jeff Keppinger	.338	(2004)	Adam Hyzdu	.612	(1999)	Shane Youman	1.51 (2006)	Yoslan Herrera	.917	7 (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)	Bronson Arroyo	.789	9 (1999)
Three tied	.332		Adam Hyzdu	.554	(2000)	Brady Borner	2.08 (2005)	Brian O'Connor	.750	0 (2000)
					(2002)	Michael Dubee	, ,	Steven Brault		0 (2015)
*Minimum 300) Plat	е Арр.	*Minimum 300) Plat	е Арр.	*Minimu	ım 75 IP	*Minimum 10) Dec	cisions
HOME R			GAM	_		APPEAF		BASES ON		
Adam Hyzdu		(2000)	Adam Hyzdu		(2000)	David Daniels	55 (1999)	Cody Dickson	93	(2016)
Josh Bonifay	25	(2005)	Chris Duffy		(2003)	Brad Guy	54 (2000)	Brian O'Connor		(1999)
Adam Hyzdu	24	(1999)	Tike Redman		(1999)	Noah Krol	54 (2011)	Matt Peterson	74	(2005)
Jose Bautista	23	(2005)	Miles Durham		(2010)	Justin Kaye	53 (2005)	Justin Wilson	71	(2010)
Carlos Rivera	22	(2002)	Max Moroff	136	(2015)	Jeff Miller	52 (2004)	Adrian Burnside	6/	(2002)
RBI	_		RUN			INNINGS		SAV		
Adam Hyzdu		(2000)	Adam Hyzdu	96	(2000)	Landon Jacobsen	162.2 (2003)	Matt Peterson	29	(2007)
Jose Bautista	90	(2005)		93	(2004)	Tyler Eppler	162.1 (2016)	Brandon Knight		(2006)
Rob Mackowiak		(2000)	Chase d'Arnaud		(2010)	Sean Burnett	159.2 (2003)	Noah Krol	24	(2011)
Matt Hague	86	(2010)	Starling Marte	91	(2011)	Landon Jacobsen	, ,	Montana DuRapau		(2016)
Carlos Rivera	84	(2002)	Matt Hague	90	(2010)	Justin Reid	153.2 (2002)	Justin Kaye	22	(2005)
HITS	S		DOUB	LES		WI	NS	COMPLETE	GA!	MES
Starling Marte	_ 178	(2011)	Nate McLouth	40	(2004)	Bronson Arroyo	15 (1999)	Brian O'Connor	4	(2000)
Nate McLouth	166	(2004)	Adam Hyzdu	39	(2000)	Landon Jacobsen	14 (2006)	6 Players Tied	3	
Tony Alvarez	161	(2002)	Starling Marte	38	(2011)	Sean Burnett	14 (2003)			
Rob Mackowiak	156	(2000)	Tony Alvarez	37	(2002)	Six Tied	12			
Josh Harrison	156	(2010)	Alex Dickerson	36	(2013)					
EXTRA-BA	SE H	ITS	TRIPL	.ES		LOS	SES	HOME RUNS AL	LOV	VED
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	
Three tied	52		Six Tied	9						
STRIKEC	OUTS		STOLEN I	BASE	S	STRIKI	EOUTS	SHUTO	UTS	5
Willy Garcia	145	(2014)	Rajai Davis	45	(2005)	lan Snell	142 (2004)	lan 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)	17 Players Tied	1	
Stetson Allie		(2015)	Chris Duffy	34	(2003)	Tom Gorzelanny	, ,			
Jarek Cunningham	127	(2013)	Chase d'Arnaud		(2010)	Adrian Burnside				
		PIF	RATES M	L		AYERS OF		EAR		
Since 2000, to for their achie	he Pi evem	rates have ent during	e been honoring a g a September pre	mino game	or league e ceremoi	player and pitcher ny at PNC Park in F	with a yearly aw Pittsburgh and a	ard. They are reco plaque hangs on t	ogniz he w	ed all in
the Woody H	luyke YR		e in Bradenton sh		g each w		ER OF THE YEA	B		
	00	Wilso	HER OF THE YEA In Guzman	<u> </u>		'00 J.R. H		<u>K</u>		
	'01 '02		Burnett				erto Cota r Young			
	603	lan Sr	Burnett nell				r roung Shelton			Ę
	'04	Zach					Idred			saso
	'05 '06		Maholm Gorzelanny				Bautista w McCutchen			at se
	'07	John \	Van Benschoten			'07 Steve	Pearce			a th
	'08 '09	Jeff S	ues Owens			'08 Jim N '09 Pedro	egrych Alvarez			noc
	'10	Rudy	Owens			'10 Alex F	Presley			Alt
	'11 '12	Kyle N Jeff Lo	McPherson				e Grossman			in b
	'13		Glasnow				ry Polanco w Lambo			laye
	'14 '15	Tyler	Glasnow			'14 Josh E	Bell			bold - played in Altoona that season
	15		Garcia Keller			'16 Josh E	Moroff Bell			polc

ORGANIZATION

2017 CURVE

RATTFRS

PITCHERS

BAI	IEKS		PITCHERS					
<u>HITS</u>	GAMES PLAY	/ED	GAMES	PITC	HED	GAMES STARTED		
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	RUNS SCOR		_	INS		LOS		
Josh Bonifay 55 (2003-05)		(2000-04)	Landon Jacobsen		(2003-06)	Mike Connolly		(2003-06)
Adam Hyzdu 55 (1999-00)	Chris Duffy 175	. , ,	Mike Connolly	27	(2003-06)	John Grabow	26	(2000-03)
Stetson Allie 54 (2014-16)	0	(2003,06-07)	Matt Peterson	24	(2004-07)	Brian O'Connor		(99-00, 02)
Ray Sadler 41 (2003-06)	,	(1999-00)	John Grabow	24	(2000-03)	Landon Jacobsen		(2003-06)
Jarek Cunningham 33 (2012-14)	Rico Washington 158	(2000-02)	Brian O'Connor	24	(99-00, 02)	2 Players Tied	20	
<u>RBI</u>	STOLEN BAS		SHU		_	COMPLET		
Josh Bonifay 209 (2003-05)	•	(2003-04,08)	lan Snell		(2003-04)	Brian O'Connor		(99-00, 02)
Adam Hyzdu 184 (1999-00)	Drew Maggi 60	(2012-14)	Stephen Sparks		(2000-01)	Stephen Sparks		(2000-01)
Stetson Allie 183 (2014-16)	Shaun Skrehot 57	(2000-04)	17 Players Tied	1		Sam McConnell		(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)						
DOUBLES	TRIPLES		_	VES	/·	HOME RUN		
Shaun Skrehot 76 (2000-04)	Vic Buttler 18	(2005-07)	Matt Peterson		(2004-07)	Mike Connolly		(2003-06)
Josh Bonifay 68 (2003-05)	Brock Holt 15	(2011-12)	Brandon Knight		(2006)	Matt Peterson		(2004-07)
Adam Hyzdu 65 (1999-00)	Four Players Tied 14		Noah Krol	24	(2011)	Brady Borner		(2003-06)
Brett Roneberg 58 (2003,06-07)			Montana DuRapau		(2016)	John Grabow		(2000-03)
Carlos Rivera 58 (2001-02)			Justin Kaye	22	(2005)	Landon Jacobsen	28	(2003-06)
STRUCCUTS	EVEDA DACE	LUTC	CTDII	FOLI	TC	BASES O	NI D	ALIC
STRIKEOUTS 070 (0044 44)	EXTRA-BASE		STRIK			Brian O'Connor		3(99-00, 02)
Stetson Allie 372 (2014-16)	•	(2003-05)	Mike Connolly John Grabow		(2003-06)	Matt Peterson		0 (2004-07)
Josh Bonifay 312 (2003-05)		(1999-00)			(2000-03)	John Grabow		0 (2000-03)
J. Cunningham 307 (2012-14)		(2014-16)	Matt Peterson Ben Shaffar		(2004-07) (2002-05)	Mike Connolly		6 (2003-06)
Miles Durham 281 (2009-12)	,	(2003-06)			,	Landon Jacobsen		9 (2003-06)
Ray Sadler 247 (2003-06)	Shaun Skrehot 100	(2000-04)	Brian O'Connor	235	(77-00, 02)	Ed. Idol i Jacobsel i	12.	, (2000 00)

PIRATES' MLB REHAB ASSIGNMENTS

				o	
Below are t	he Major League reh	ab assignments that hav	e come through A	toona in the history of	the franchise.
PLAYER	YEAR	INJURY	PLAYER	YEAR	INJURY
Mark Wilkins Francisco Cordova Jason Christiansen Turner Ward Javier Martinez Ivan Cruz Rich Loiselle Adrian Brown Brad Clontz Jason Schmidt Francisco Cordova Adrian Brown Terry Mulholland Jose Silva Kris Benson Armando Rios Ryan Vogelsong Sean Casey Kip Wells John Van Benschoten Ryan Doumit Jack Wilson Jose Silva Jose Brach Jose Beimel Jose Beimel Jose Beimel Jose Beimel Jose Bolhendorf Jack Ross Ohlendorf Jose Beimel Jose Bolhendorf Jose Beimel Jose Beimel Jose Bolhendorf Jeff Karstens	1999 (4/16-4/24) 1999 (5/3-5/8) 1999 (5/3-5/8) 1999 (6/28-6/24) 1999 (6/28-7/26) 1999 (6/28-7/26) 1999 (7/22-7/25) 2000 (7/2-7/3) 2000 (8/25-9/4) 2001 (4/13-4/30) 2001 (4/13-4/30) 2001 (7/27-7/28) 2001 (3/3-9/2) 2002 (5/7) 2002 (6/9) 2002 (7/23-8/2) 2006 (5/26-5/28) 2006 (6/15) 2006 (8/14) 2006 (8/20-8/22) 2008 (6/3-6/5) 2008 (6/15-7/3) 2008 (8/12-8/15) 2009 (8/19-9/7) 2010 (5/3-5/7) 2010 (5/3-5/7) 2011 (5/3-5/7) 2011 (7/5-7/12) 2011 (7/4-7/10) 2011 (7/24) 2012 (5/21, 6/19)	Strained Neck Right Knee Right Knee Torn Arm Ligament Strained Right Elbow Right Elbow Surgery Strained Left Hamstring Right Elbow Right Shoulder & Elbow Right Shoulder & Finger Broken Index Finger Broken Right Leg Right Elbow Left Knee Contusion Right Elbow Left Knee Contusion Right Elbow	Jason Grilli Wandy Rodriguez Clint Barmes Charlie Morton Chris Stewart Charlie Morton Rob Scahill Ryan Vogelsong Elias Diaz Chris Stewart Tyler Glasnow	2013 (4/20) 2013 (5/23-28.5/16-21) 2013 (5/39-5/13) 2013 (5/19) 2013 (5/19) 2013 (5/19) 2013 (5/19-5/23) 2013 (5/27, 6/1) 2013 (8/19, 8/20) 2014 (8/14, 8/16) 2014 (8/14, 8/16) 2015 (4/9-4/10) 2015 (8/11) 2016 (7/10-7/15) 2016 (8/12-9/2) 2016 (8/14-8/22)	Fractured Right Arm Right Elbow (TJ Surgery Right Hand Laceration R Shoulder Inflammation Torn Thumb Ligament R Shoulder Inflammation Left Big Toe Discomfor 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 R shoulder discomfort

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)

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)

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) [9 inn.]

***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 Arrovo, 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)

lan 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)

***Indicates E.L. Playoff Game

PITCHERS GOING DEEP

There have only been a total of four home runs hit by Curve pitchers in franchise history. Tim Alderson has two of the four home runs while Aaron France (1999) and Randy Galvez (2001) have the others.



April 7, 2000

vs. Harrisburg

April 3, 2003

at Reading

L, 8-7

CF

SS

1B

LF

RF

2B

3B

April 6, 2006

vs. Trenton

W, 4-3

CF

2B

DH

3B

1B

RF

LF

SS

at Erie

3B

C

W. 7-3

RF

2B

LF

CF

3B

1B

C SS



DH 1B

W, 3-2

CF

RF

3B

1B

C DH

LF

2B SS

April 9, 2007

at Akron

L, 5-4

CF

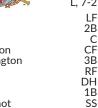
LF

3B

DH

RF

1B





























Gorkys Hernandez
Chase d'Arnaud
Jordy Mercer
Miles Durham
Hector Gimenez
Alex Presley
Josh Harrison
Matt Hague



n Bass d Paz	
ouse	
n Burton Vashington	
vis	
1eier	
/ans	
Skrobot	











Mike Crotta





Tike Redman

Ron Wright

Mel Rosario

Garrett Long

Luis Figueroa

Paul Ah Yat

Chris Wimmer

Alex Hernandez

Kevin Haverbusch



W, 7-5 Shaun Skrehot SS Tony Alvarez CF 3B Rico Washington Shawn Garrett LF J.R. House C 1B Carlos Rivera RF J.J. Davis Victor Rodriguez 2B Justin Reid

April 9, 1999

April 4, 2002

vs. Harrisburg

at Reading

at Reading

L. 6-2

CF

2B

RF

1B

3B

C LF SS

Rob Mackowiak

Rico Washington

Alex Hernandez

Humberto Cota

Brian O'Connor

Kevin Haverbusch

Adam Hyzdu

Eddy Furniss

Luis Figueroa

Chris Duffy

Jose Castillo

Josh Bonifav

Chris Heintz

Joe Caruso

Ben Shaffar

Shawn Garrett

Kevin Nicholson

Rich Thompson

Craig Stansberry

Rafael Alvarez

Travis Chapman

Brett Roneberg





L, 5-4 CF Raiai Davis RF Jorge Cortes Jose Bautista 3B Brad Fldred 1B Ronny Paulino C LF Scott Neuberger 2B SS







L. 8-3 James Boone CF Shelby Ford 2B Jonel Pacheco LF ŔF **Brad Corley** 1B Jason Delaney Luis Cruz SS 3B Melvin Dorta Miguel Perez C Kyle Bloom





Angel Gonzalez

Tony Watson















vs. Erie W, 7-4
CF
SS
2B
С
RF
3B
1B
DH
LF



Mike Colla



April 9, 2015 at Harrisburg

2-0

-		VV, 1-0
Keon Bro	xton	CF
Chris Ste	wart	С
Josh Bell		1B
Willy Gar	cia	LF
Stetson A	llie	RF
Eric Woo	d	3B
Max Mor	off	2B
Gift Ngoe	ере	SS
Angel Sar	nchez	Р





April 4, 2013

~	L, 10-6
Mel Rojas, Jr.	CF
Jarek Cunningham	2B
Matt Curry	1B
Andrew Lambo	LF
Adalberto Santos	3B
Alex Dickerson	RF
Carlos Paulino	C
Gift Ngoepe	SS
Drew Maggi	DH
Brandon Cumpton	Р





April 7, 2016 at Harrisburg

Harold Ramirez	CF
Erich Weiss	2B
Jose Osuna	1B
Reese McGuire	C
Eric Wood	3B
Stetson Allie	RF
Justin Maffei	LF
Chris Diaz	SS
Jason Creasy	Р

ALTOONA CURVE OPENING DAY MISCELLANEOUS STATISTICS Records Breakdown

By Opponent	
vs. Akron	0-1
vs. Binghamton	0-0
vs. Bowie	0-0
vs. Erie	1-5
vs. Harrisburg	4-1
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

Open at Home 6-3 Open on the Road 1-8 Open vs, AL affiliate 3-6 4-5

Open vs. NL affiliate Open vs. own division 5-11 Open vs. other division

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): 2015 at Harrisburg (1-0)

Last Opening Day Win (Starter) 2010 - Mike Crotta 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

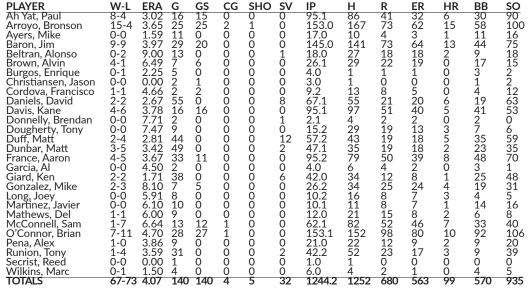
YEAR	PLAYER	OPPONENT	DEC.	FINAL LINE	FINAL SCORE
1999	Paul Ah Yat	@ Reading	ND	1.0 IP, 0 H, 0 R, 0 ER, 0 BB, 1 SO*	L, 6-2
2000	Brian O'Connor	Harrisburg	W	5.0 IP, 2 H, 0 R, 0 ER, 4 BB, 4 SO	W, 7-3
2001	John Grabow	@ Erie	L	5.1 IP, 4 H, 4 R, 3 ER, 2 BB, 4 SO	L, 7-2
2002	Justin Reid	Harrisburg	ND	3.2 IP, 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

*Left game after one inning because game was suspended by rain #Left game after facing one batter because game was suspended by rain

ORGANIZATION

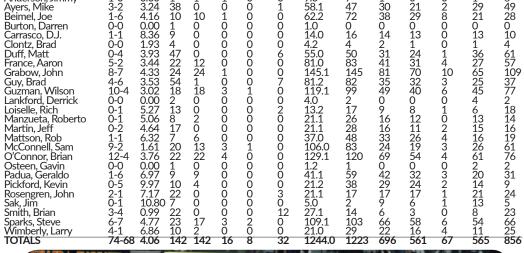
PIRATES ORGANIZATION

PLAYER	AVG	G AB	R	Н	2B	3B	HR	RBI	BB	SO	ŞB	ÇS
Asche, Mike Bieser, Steve Bryant, Matt Cruz, Ivan DeHaan, Kory Figueroa, Luis Haad, Yamid Haverbusch, Kevin Hernandez, Alex Hyzdu, Adam Iglesias, Luis Jorgensen, Tim Long, Garrett Lorenzana, Luis Mackowiak, Rob McConnell, Sam Patzke, Jeff Redman, Tike Robertson, Mike Rosario, Melvin Secrist, Reed Sweet, Jon Ward, Turner Wehner, John Wilson, Craig Wimmer, Chris Wright, Ron TOTALS	.412 .209 .154 .268 .268 .286 .251 .286 .251 .245 .216 .269 .269 .269 .269 .269 .269 .269 .250 .252 .253 .253 .253 .253 .253 .253 .253	7 17 40 148 12 24 3 13 47 190 131 418 43 137 93 332 126 475 91 345 31 89 7 23 109 355 34 74 53 195 13 4 53 198 136 532 46 175 26 87 36 95 37 105 1 3 4 12 2111 362 27 107 24 80 140 472	3 24 1 1 26 61 20 57 64 13 1 61 9 20 31 84 31 11 9 15 7 7 9 2 5 7 8 4 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 3 3 4 3 3 3 3	7 31 6 2 51 110 25 122 109 25 3 87 16 51 1 16 27 0 2 97 27 17	2 5 0 1 13 3 22 26 6 1 12 2 15 0 12 20 20 20 20 20 20 20 20 20 20 20 20 20	0 20 0 25 0 23 20 0 4 1 30 1 10 0 0 32 0 4 32 0 4 32 0 4 32 0 4 32 0 4 32 0 4 32 0 4 32 0 4 32 0 32 0	0 4 0 0 3 3 6 14 15 24 6 0 18 2 3 0 2 3 9 1 0 2 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	3 23 1 3 24 50 61 63 78 16 2 56 8 27 1 25 60 28 11 10 13 0 2 69 64	1 21 21 1 152 19 12 54 40 14 0 63 14 8 1 33 524 6 13 11 2 0 40 40 40 40 40 40 40 40 40 40 40 40 4	3 32 7 8 44 44 32 60 10 62 26 10 17 34 1 45 22 26 15 23 15 20 104 12 27	1 3 0 0 14 9 7 6 11 8 0 0 0 0 0 4 29 0 0 0 0 1 1 5 0 0 0 1 1 1 1 1 1 1 1 1 1	1 4 0 0 6 9 3 4 8 4 1 0 6 0 2 0 2 1 3 2 0 1 0 1 1 3 2 0 7 8 7
PLAYER	W-L			G SH		IP.	H	R	ER	HR	BB	SO
Ah Yat, Paul Arroyo, Bronson Ayers, Mike Baron, Jim Beltran, Alonso	8-4 15-4 0-0 9-9 0-2	3.65 25 1.59 11 3.97 29 9.00 13	15 0 25 2 0 0 20 0	1 0 0 0	0 0 0 0	95.1 153. 17.0 145. 18.0	.0 16) 10 .0 14) 27	57 73) 4 11 73 7 18	32 62 3 64 18	6 15 1 13 2	30 58 11 44 9	90 100 16 75 18





_	000 CURVE (74-68)	A												
	PLAYER	AVG		В	R	Н	2B	3B	HR	RBI	ВВ	so	SB	CS
	Bass, Jayson Beimel, Joe Brown, Adrian Burton, Darren Cota, Humberto Duff, Matt Evans, Lee Figueroa, Luis Furniss, Wilburn Haad, Yamid Haverbusch, Kevin Hernandez, Alex Hyzdu, Adam Lankford, Derrick Lonen, Garrett Lorenzana, Luis Mackowiak, Rob McConnell, Sam Patterson, Jarrod Pickford, Kevin Pointer, Corey Sanders, Tracy Skrehot, Shaun Washington, Rico Williams, Keith Wilson, Jack TOTALS	.244 .250 .328 .261 .237 .284 .239 .197 .279 .337 .290 .157 .295 .139 .286 .154 .228 .258 .252 .252	48 5 94 32 121 3 59 1 43 1 50 1 142 5 42 4 120 8 110 3 109 3 109 3 110 3 109 3 110 3	29 29 118 442 48 440 499 114 222 11 26 6 9 9 6 5 8 3 9 7 6 9 7	731 314449 01855243 2286418 78010611144 11744 11782	11 20 75 112 228 973 339 149 928 15 614 335 1257	0 1 0 8 20 0 4 10 16 7 3 16 8 2 33 0 1 0 1 4 4 4 2 5 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2	1 0 0 2 1 0 1 4 1 0 1 1 2 2 0 0 4 0 0 0 1 0 1 7 0 2 2 3 1 0 1 0 1 0 1 0 2 2 3 1 0 1 0 2 2 3 1 3 1 0 2 2 3 1 3 1 2 3 1 3 1 2 3 1 3 1 3 1 3 1	0 0 0 5 8 0 1 1 1 1 4 5 4 3 1 0 0 0 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 333 444 0 8 28 28 13 21 14 106 40 28 7 14 0 4 12 9 5 17 16 6 6 6 6 6 17	5 13 23 21 0 144 37 688 113 944 47 17 422 1 16 555 16 14 7	8 41 42 80 1 28 32 44 15 40 33 15 96 41 11 18 29 32 74 77 74 74	3 0 0 3 6 0 1 14 1 2 1 3 4 0 0 0 7 4 3 1 7 5	00004015412271105000002913 48
	PLAYER Alvarado, Carlos Anderson, Jimmy Ayers, Mike Beimel, Joe Burton, Darren Carrasco, D.J. Clontz, Brad Duff, Matt France, Aaron Grabow, John Guy, Brad Guzman, Wilson Lankford, Derrick Loiselle, Rich Manzueta. Roberto	W-L 3-0 1-0 3-2 1-6 0-0 1-1 0-0 0-4 5-2 8-7 4-6 10-4 0-0 0-1 0-1	ERA G 4.11 16 0.00 1 3.24 38 4.16 10 0.00 1 9.33 4 3.93 47 3.93 47 3.44 22 4.33 24 3.53 54 3.02 18 0.00 2 5.27 18	1 0 10 0 0 0 0 12 24 1 18 0	10100000103000	6 SH 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O SV 1 0 1 0 0 0 0 0 0 0 7 0 0	30.2 9.0 58.1 62.2 1.0 14.0 4.2 55.0 81.0 145.1 81.2 119.1 4.0 13.2 21.1	82	R 16 130 38 0 14 2 31 41 81 35 49 0 9 16	ER 14 0 21 29 0 13 1 24 31 70 32 40 0 8 12	HR 2 0 2 8 0 0 0 1 4 10 3 6 0 1 0	18 1 29 21 0 13 1 36 27 65 25 45 4 6 13	50 27 6 49 28 0 10 4 61 57 109 37 77 2 18





Adam Hyzdu spent two seasons with the Curve and still holds many of the franchise's hitting records.

ORGANIZATION

2017 CURVE

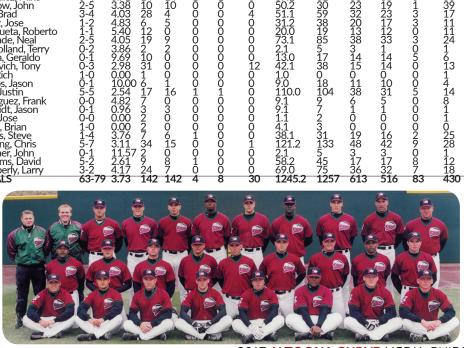
HISTORY\RECORDS

EASTERN LEAGUE

PIRATES ORGANIZATION

GENERAL INFORMATION

PLAYER_ Alvarez, Tony	AVG	G AB	R 34	H 81	2B	3B	HR	RBI 25	BB	SO	SB 17	CS 11
Alvarez, Tony Barns, B.J. Bass, Jayson Brown, Adrian	AVG .319 .220 .235 .333 .118 .288 .250 .250	G AB 67 254 30 109 67 170 7 30 10 34 85 299 67 228	34 12 18 7 4 36 21 053 02 10	H 81 24 40 10	2B 16 6 14 1 15 13 0 21	1231023080000211	6 1 0 7 4	25 15 13 1 2 32 26 2 48	7 10 1	30 37 47 7	\$B 17 3 9 1 0 5 2 0 12 0	C\$1 1152215050000211006126202010350
Bruce, Mo Burton, Darren Davis, J.J <u>.</u>	.118 .288 .250	7 30 10 34 85 299 67 228 2 4 118 428	4 36 21	4 86 57	1 15 13	0 2 3	0 7 4	2 32 26	4 221 137 00 60 532 10	11 62 79	0 5 2	2 1 5
Doumit, Ryan	250	2 118 428 7 4	0 53 0	106	0 21	0 8 0	0 11 0	2 48 1	1 37	1 116	0 12 0	0 5 0
France, Aaron Galvez, Randy Green, Scarborough Haad, Yamid	.188 .253 .000	15 16 27 91 1 3	2 10	1 3 23 0	0 1 0	0	1	1 6	0	9 19 0	0 10	0
Haverbusch, Kevin House, J.R.	.261 .258 .282	43 153 112 426 28 103	17 51	40 110	10 25 3	2 1	1 0 0 2 11 0	19 <u>5</u> 6	5 37	23 103 22	0 10 0 1 1	2 1
Haverbusch, Kevin House, J.R. Langston, Jay Lankford, Derrick Mann, Derek	.158	28 103 6 19 1 3	2	29 3 0	1 0 7	1 0	0	/ 2 0	1 0	6 1	0	0
Martin, Justin Meier, Dan Monahan, Shane	.000 .329 .256 .296 .238 .210 .214	6 19 1 3 63 161 97 312 21 71 85 248 38 100 17 14 111 389	17 51 92 020 43 930 73 44	40 119 129 058 219 1521 191	7 14 6 15	0 4 1	0 0 13 2 4 0 10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 45 4	6 1 21 80 12 55 20 571	0 16 1 7 1 0 0 0 24	6 1 2
Paz, Richárd Petersen, Chris Reid, Justin	.238 .210 214	85 248 38 100 17 14 111 389	30 7 3	59 21 3	15 6 1 30	1 0 0	4 0 0	30 11 0	45 4 52 17 1 13	55 20 5	7 1 0	6 2 0
Rivera, Carlos Secrist Reed	.234 .071 .267	111 389 4 14 117 468	44 0 61	91 1 125 0	30 0 30	Ŏ	10 0	50 1 45	13 1 30	71 6 63	Ŏ 0 24	2 0 15
Skrehot, Shaun Smith, Brian Stoner, Mike	.000 .252 .302 .228	111 364 117 468 2 1 42 135 75 291 25 92	0 15 31 10	34	9	100411000060100	0 6 0 3 4 0	0 21 29 8	1 30 0 2 21 3	1 21 49	0 0 5 4	<u>5</u>
Washington, Rico Wehner, John TOTALS	.228 .258	25 92 142 4760	10 557	88 21 122 6	17 3 267	38	0 91	514	3 ¹ 376	11 1027		0 78
PLAYER Alvarado, Carlos	W-L 5-7	ERA G C	s c		O SV	IP 83.0	H 74	R 46	ER 31 2 3	HR 6 0	BB 29	SO 73 6 6
Ayers, Mike Bennett, Jeff Burnside, Adrian	5-7 1-1 0-1 0-2 0-0	3.36 26 1 2.25 7 0 3.86 1 1 3.62 6 6 18.00 1	0 0	0	0	83.0 8.0 7.0 32.1	8 9 28	46 2 3 15	2 13	0	29 3 2 14 1 8	6 32
Burton, Darren Camp, Shawn Carrasco, D.J.	0-0 4-0 2-2	3.62 6 6 18.00 1 0 4.24 8 3 4.14 27 1 6.75 4 0 3.28 51 0	0 0	0	0 0 1	32.1 1.0 23.1 37.0 9.1 49.1	28 3 25 34	2 14 22	13 2 11 17 7 18	0 3 2	1 8 25	2 19 35
Carrasco, D.J. Chaney, Mike Chrysler, Clint Cordova, Francisco	4-0 2-2 0-0 4-3 0-0	4.14 27 1 6.75 4 0 3.28 51 0 4.15 1 1 7.91 18 0 3.10 17	0 0	0	0 3 0	9.1 49.1 41	18 52 6	7 24 2	7 18 2	1 3 0	25 2 12 1	2 31 4
Diorio, Mike Donaldson, Bo	1-4 3-1 1-2 5-6 2-0	7.91 18 0 3.10 17 0 5.68 7	0 00 00 00 00 00 00 00 00 00 00 00 00 0	Ŏ	Ŏ 5	4.1 33.0 20.1 25.1 86.0 20.0 87.1 50.2 51.1 31.2 20.0 73.1	40 12 36	15 214 22 7 24 234 719 40	29 7	303213052430513303050	19 7 10	14 22 17
France, Aaron Galvez, Randy Garcia, Mike	5-6 2-0	5.68 7 5 3.45 15 1 0.45 18 0 3.71 14 1 3.38 10 1 4.03 28 4	5 0	0	0 4	86.0 20.0	40 12 36 93 15 81 30 59 38 195 51 38	40 1	16 33 1 36 19 23 17 12 33	30	10 22 4	45 15
Gonzalez, Mike Grabow, John Guy, Brad	2-0 5-4 2-5 3-4	3.71 14 1 3.38 10 1 4.03 28 4	0 0	0	0 4	50.2 51.1	30 59	23 32	19 23	5 1 3	36 39 17 11 11 24	42 30
Lopez, Jose Manzueta, Roberto McDade, Neal	1-2 1-1 2-5	4.83 6 5 5.40 12 0 4.05 19 9		0	0	20.0 73.1	38 19 85	20 13 38	17 12 33	3	11 11 24	14 55
Mulholland, Terry Padua, Geraldo Pavlovich, Tony	1-2 1-1 2-5 0-2 0-1 0-3	3.86 2 2 9.69 10 0 2.98 31 0 0.00 1 0	0 0	0	0 0 12	2.1 13.0 42.1	5 17 38	1 38 23 22 20 13 38 314 15	1 14 14	0 5 0	1 6 13	3 10 26
Paz, Rich Phillips, Jason Reid, Justin	1-0 0-1 5-5 0-0	0.00 1 C 10.00 6 1 2.54 17 1	0 0	0	0	1.0 9.0 110.0	0 18	0 11	0 10 31	o o	1 4 14	0 4 70
Rodriguez, Frank Schmidt, Jason Silva, Jose	0-0 0-1 0-0	2.54 17 1 4.82 7 0 0.96 3 3 0.00 2 0	Ö	0	000	9.1 9.1	, 9 7 7	7 6 1 0	0 10 31 5 1	000	8 1 1	5 17
Smith, Brian Sparks, Steve	1-0	0.00 2 C 0.00 2 C 3.76 7 6	000000000000100000000000000000000000000	000	0	4.1 38.1 121.2	9 7 2 31 2 13	0 0 19 3 48	0 16	0 2	0 25 28	3 32
Spurling, Chris Wehner, John Williams, David	1-4 5-7 0-1 5-2 3-2	4.7.10 4.7.10 4.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10 1.7.10) 0	000000000000100000000000000000000000000	00010300500400400000010000000001000	121.2 2.1 58.2 69.0	2 13 5 45 75 .2 12	3 48 3 17 36	0 16 42 3 17 32 516	005000029087	28 1 12 18	321323412141643215312047512336234 9321323412141643215312047512336234
Wimberly, Larry TOTALS	3-2 63-79	4.17 24 7 3.73 142 1	42 4	8	30	69.0 1245	.2 12	57 613	32 516	7 83	18 430	43 872



PLAYER	AVG	G AB	R	н	2B	3B	HR	RBI	ВВ	so	SB	CS
Alvarez, Tony Benson, Kris Brown, Jason Burnside, Adrian Caruso, Joe Chrysler, Clint Davis, J.J. Derosso, Tony Garrett, Shawn Gonzalez, Mike Grabow, John Guy, Brad Haverbusch, Kevin House, J.R. King, Brad Lemonis, Chris Lopez, Jose McDade, Neal Meadows, Randy Meier, Dan Montgomery, Matt O'Connor, Brian Pachot, John Reid, Justin Rios, Armando Rivera, Carlos Rodriguez, Victor Sefcik, Kevin Shaffar, Ben Skrehot, Shaun Spurling, Chris Vogelsong, Ryan Washington, Rico Weichard, Paul Wimberly, Larry	.318 .000 .170 .238 .250 .667 .287 .192 .292 .290 .357 .133 .000 .250 .000 .126 .245 .245 .250 .302 .293 .308 .000 .240 .250 .200 .223 .000 .223 .000 .223	125 507 1 2 18 47 33 21 47 148 51 3 101 348 72 182 131 489 16 14 28 15 26 4 35 130 30 91 45 129 6 17 11 4 49 6 48 111 78 237 44 0 24 8 94 321 25 22 128 494 61 88 126 467 188 126 467 188 126 467 188 127 128 494 129 129 129 129 120 129 121 128 494 121 128 494 122 128 494 123 129 124 129 125 22 128 494 129 129 120 129 120 129 121 129 122 129 123 129 124 129 125 22 128 494 129 129 120 120 129 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 12	79 03219 051271 12018 928 11067 067269 400153 00	161 0 8 5 3 7 2 100 3 5 2 1 4 2 2 0 3 8 2 4 3 0 1 0 1 4 8 0 0 2 8 4 0 1 4 9 1 5 5 1 4 4 0 7 5 1 1 8 0 0 0 1 1 1 1 8 0 0 1 1 1 8 0 0 1 1 1 8 0 0 1 1 1 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37 05 05 017 520 00 7 64 00 0210 0029 0026 30 15 10 11 00	10012034801000000000010202030030030033	15 00 03 02 8 11 00 05 23 00 00 24 00 00 23 20 20 20 20 20 20 20 20 20 20 20 20 20	59 05 53 20 62 33 73 11 016 111 12 00 00 8 33 00 44 10 84 20 25 00 34 00 00 34 00 34 00 35 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 36 00 00 36 00 00 36 00 00 00 00 00 00 00 00 00 00 00 00 00	27 05 08 033 27 33 02 04 13 32 01 62 30 26 01 27 94 40 23 00 60 00 00 00 00 00 00 00 00 00 00 00	71 21 7 16 0 101 48 88 4 4 221 21 1 3 266 0 1 31 8 0 75 202 47 60 31 66 14 88 49	29 00 00 30 72 19 00 40 11 00 22 00 10 01 31 09 00 30 90 90 90 90 90 90 90 90 90 90 90 90 90	CS 18 00 03 04 06 00 00 20 10 00 01 30 00 00 10 00 10 00 10 10 10 10 10 10 10
PLAYER Benson, Kris Burnside, Adrian Chrysler, Clint Deschenes, Marc Dougherty, Jim Gonzalez, Mike Grabow, John Gravelle, Nick Guy, Brad Looney, Brian Lopez, Jose McDade, Neal Meadows, Randy Montgomery, Matt O'Connor, Brian Palma, Rick Pavlovich, Tony Reid, Justin Shaffar, Ben Spurling, Chris Vogelsong, Ryan Wimberly, Larry	W-L 1-0 6-9 3-2 0-0 1-1 8-1 8-1 8-1 3-0 0-0 3-0 0-2 8-3 0-0 3-7 1-1 0-0 11-8 8-7 4-3 1-5 1-2 72-69	1.29 1 1 4.55 32 0 3.97 51 0 3.97 51 0 3.80 16 1 5.47 28 2 18.00 1 6 1.17 4 0 6.75 10 4 3.91 49 0 4.21 44 0 4.21 44 0 1.80 10 1 1.80 10 1 4.21 44 0 4.33 25 1 1.80 1 0 1.80 1 0 1.	3 0000010000011000111000	G SH 00 00 01 01 00 00 00 01 00 00 00 00 00	O SV 0 0 0 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IP 7.0 130.2 56.2 3.0 10.2 85.1 1.46.1 1.0 76.2 21.1 78.1 1.1 66.1 85.1 110.0 1.1 70.0 43.2 53.1	55 3 137 1 18 3 87 5 30 85 2 62 86 12 42 15 1 11 54 47	1 6 38 1 94 2 31 1 20 36 0 32 50 2 2 1 87 0 46 18 27 25	ER 1 66 25 1 6 89 2 27 1 16 34 0 31 48 2 2 74 39 17 27 24 568	HR 1 18 7 0 1 4 10 1 7 7 1 2 11 0 3 6 0 0 0 2 1 6 8 5 4 1 1 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	BB 0 67 21 0 7 47 47 0 16 1 7 16 50 3 0 28 40 12 10 18 416	50 7 122 26 4 5 82 97 0 40 3 8 51 0 50 53 10 0 0 897 60 33 897 60 33 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 897 60 80 80 80 80 80 80 80 80 80 80 80 80 80



PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	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	Ö	11	56	39	106	1	1
Caruso, Joe	.196	83	224	28	44	6	ŏ	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	ó
House, J.R.	.333	20	63	12	21	6	0	2	11	5	11	Ô	0
	.256	92	285	32	73	20	1	5	35	15	40	1	5
Navarrete, Ray Nicholson, Kevin	.294	114	405	63	119	31	<u> </u>	7	45	41	44	8	8
,			159				J	,			35	_	_
Paulino, Ronny	.226	46		19	36	6	1	6	19	12		0	2
Perry, Chan	.285	109	386	46	110	24	Ţ	10	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	SHO	sv	IP	н	R	ER	HR	ВВ	so
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	Ō	Ō	Ō	Ō	1.0	2	1	1	Ō	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, lan	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, lan	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



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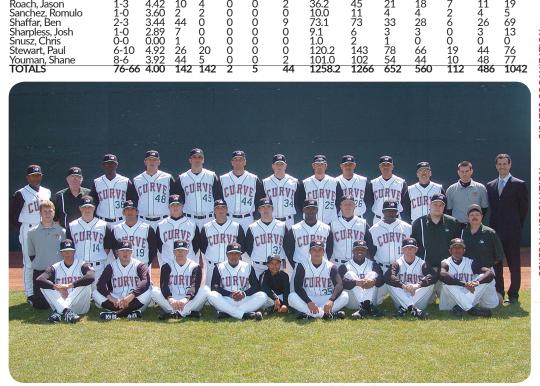
	- LU.												
PLAYER Bonifay, Josh	AVG	G,	AB	<u>R</u>	H_	2B	ЗВ	HR	ŖŖI	BB	ŞQ	ŞΒ	ÇS
Bonifay, Josh Borner, Brady Bardley, Bobby Bullington, Bryan 2 Candelario, Eddie T Candelario, Eddie T Candelario, Eddie Chaves, Brandon Cockrell, Michael Connolly, Mike Cortes, Jorge Crudale, Mike De Caster, Yurendell De La Rosa, Tomas Doumit, Ryan Duffy, Chris Duke, Zach Eldred, Brad Evans, Tom Jacobsen, Landon Keppinger, Jeff Lorraine, Andrew Lundquist, Dave McDade, Neal McLouth, Nate Mendez, Donaldo Miller, Jeff Moriarty, Mike Navarrete, Ray Nicholson, Kevin Paulino, Ronny Pena, Rodolfo 2 Peterson, Matt T Peterson, Matt T Peterson, Matt Sadler, Ray Serrano, Elio Shaffar, Ben Sheldon, Scott Skrehot, Shaun Snell, Ian Sneus, Chris Stein, Blake Thomas, Gary	77.706 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.7130 2.	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PLAYER Agamennone, Brandon- Alcala, Jason Bimeal, Matt Borner, Brady Bradley, Bobby Bullington, Bryan 2 Candelario, Eddie T Candelario, Eddie Connolly, Mike Crudale, Mike Crudale, Mike Duke, Zach Harts, Jeremy Jacobsen, Landon Lorraine, Andrew Lundquist, Dave McDade, Neal Miller, Jeff O'Brien, Patrick 2 Peterson, Matt T Peterson, Matt T Peterson, Matt T Peterson, Matt T Peterson, Matt Serrano, Elio Shaffar, Ben Sheldon, Scott Snell, lan Stein, Blake	W-1 3-1-0-64-7 1-0-64-7 1-1-5-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	ERA 4.290 012.27 012.27 15.47 1.4.10 4.613 1.529 0.733 1.529 0.733 1.645 1.529 0.733 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645 1.645	GO 0091520 21133996170901007007210202020 31141102090100700721020202020202020202020202020202	S C	G SH 00000000000000000000000000000000000	O \$V 00010002200200100001880000144000746	35.2 100.1 145.0 145.1 35.1 112.1 35.1 15.1 7.1 1.2 85.0 43.6 9.0 140.1 15.1 15.1 17.1 17.1 17.1 17.1 17.1 17	2 351 2 351 41 2 35 41 2 70 48 1 36 2 6 738	R8 056600742 077146013355025 3 6442007427420	ER 17 05 63 66 149 521 522 53 322 533 57 524 565	HR 40117 818 5915 2080 2780 718 1114 016 140	BB 12 00 30 11 447 140 120 132 182 263 150 40 42 43 43 43 44 45 46 46 46 46 46 46 46 46 46 46 46 46 46	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
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Bautista, Jose Boeve, Adam Bonifay, Josh Buttler, Vic Chaves, Brandon Chiaffredo, Paul Clark, Howie Cortes, Jorge Davis, Rajai Eldred, Brad Evans, Tom Guzman, Javier Lee, Taber Lytle, Chaz Maldonado, Carlos Meath, Matt Mercedes, Victor Neuberger, Scott Paulino, Ronny Raymundo, Gregg Sadler, Ray Snusz, Chris Stansberry, Craig Thompson, Rich Wilson, Andy TOTALS	.283 .2882 .313 .2157 .373 .2581 .333 .278 .203 .2177 .252 .333 .3263 .292 .232 .232 .235 .235 .263	117 4703 1255 8 311 1123 968 24 6 82 110 433 622 110 7 142	83 172 30 110 363 499 84 3363 279 23 43 43 43 43 43 43 43 43 43 43 43 43 43	255 255 265 265 265 265 265 265 265 265	4 3 5 7 7 7 7	126 46 126 126 126 127 84 149 140 140 141 141 141 141 141 141 141 141	27 9 22 3 6 4 3 18 22 6 24 9 2 1 14 1 2 0 6 3 17 3 22 1 10 236	1 13 12 00 15 03 11 00 01 00 02 01 50 38	23 5 25 0 0 1 2 6 4 4 13 1 15 3 2 0 7 0 2 0 6 0 5 5 1 18 3 0 141	90377787 10342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 11342255240 1134256256256260 11342256260 11342256260 1134225660 1134225660 113425660 1134225660 1134225660 1134225660 11342660 11342660 11342660 11342660 11342660 11342660 11342660 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134260 1134	3 7 3 9 1 1 7 7 7 7 7 7 7 7	48 233 10 16 1 19 43 43 51 10 7 1 3 17 4 44 30 3 485	101 54 110 311 511 725 916 413 53 57 30 124 1114 60 4	7506202245 881200003040445 1 15	321220011191350001000004056046
PLAYER Borner, Brady Candelario, Eddie Capps, Matt Connolly, Mike Evans, Tom Gorzelanny, Tom Harts, Jeremy Izquierdo, Hansel Jacobsen, Landon Johnson, James Kaye, Justin Maholm, Paul Martin, Greg Peterson, Matt Roach, Jason Sanchez, Romulo Shaffar, Ben Sharpless, Josh Snusz, Chris Stewart, Paul Youman, Shane	W-L 6-1 3-4 0-2 5-6 0-0 8-5 1-2 7-5 2-4 3-3 6-2 0-1 11-9 1-3 1-0 0-0 8-6 76-66	2.08 3.12 2.332 0.00 3.26 8.08 4.51 3.86 3.33 4.09 3.20 16.87 5.51 4.42 3.60 4.92 3.92 4.00	48 13 17 15 1 23 24 11 31 35 3 27 10 2 44 7 1 26 44 142	05 013 015 023 017 010 16 026 42 00 20 5	CG 0001010000000000000000000000000000000	SH(000000000000000000000000000000000000	O SV 0 0 7 0 0 0 0 1 1 22 0 0 0 2 0 0 44	90.2 75.0 84.0 0.1 129.2 39.0 103.2 23.1 61.2 81.2 2.2 143.2 36.2 10.0 73.1 9.1 10.0 120.2	33 2 10 50 63 73 73 74 11 73 6 2 14 12 14 13 14 14 14 14 14 14 14 14 14 14 14 14 14	7 6 1 1 1 1 3 0 4 1 0 3 3 3 3 5 6 6	R 22 33 8 50 50 42 61 14 25 29 32 5 102 21 4 33 3 1 78 54 652	21 26 31 0 47 35 52 10 19 28 29 28 18 4 28 3 0 66 44 560	HR 8 5 2 4 0 6 4 4 4 5 0 19 7 2 6 0 0 19 19 10 11 11 11 11 11 11 11 11 11	BB 13 15 1 24 0 46 53 41 11 16 29 26 1 74 11 4 26 3 0 44 48 48	\$0 59 59 60 1 124 46 84 23 54 57 0 87 19 69 13 0 76 77 1042



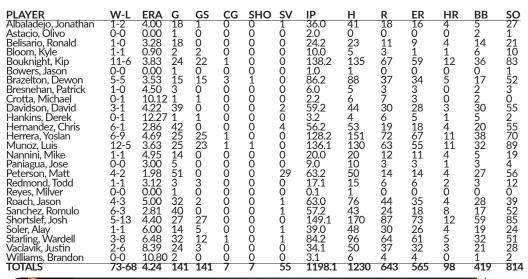
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2006 CURVE (/5-64	/ A											
PLAYER Albaladeio, Jonathan Alvarez, Rafael Bixler, Brian Boeve, Adam Borner, Brady Buttler, Vic Casey, Sean Chapman, Travis Chaves, Brandon Chiavacci, Ron Connolly, Michael Doumit, Ryan Guzman, Javier Hernandez, Chris Jacobsen, Landon Lee, Taber Lytle, Chaz Maldonado, Carlos Martinez, Octavio McCutchen, Andrew Morgan, Nyjer Parrish, David Perez, Franklin Peterson, Matt Pond, Simon Reyes, Milver Roach, Jason Rodriguez, Nerio Roneberg, Brett Sadler, Ray Shortslef, Josh Stansberry, Craig Starling, Wardell Thompson, Rich Ust, Brant Van Benschoten, John Vasquez, Jorge Walker, Neil Wells, Kip Youman, Shane TOTALS	AVG 0.05013330.09973582.2123336000.0011775986.22223332.2000.001177598.3329.00049.35588.33499.0001.0000.1600.262	G AB 68 2244 600 338 3411 1120 377 1150 9 11 1120 9 11 129 16 130 16 130 16 130 16 130 17 140	R03332051441024501911913320069106380421140050069607	H 06646 20 166267 167 173 1822511 021522670 15 1 173 1822511 021522670 15 1 173 173 173 173 173 173 173 173 173 1	2B 06137020315 00320030224615 0034001901833330000002213	3B 0412014 0030000500200000510030000150310000000000	HR 0433051150007001000314001300011010040020092	RBI 0269 400 1500 8120 751 00 746 030 0 7565	BB 368 3 1003145003021115003812005600530318100100439	SO 1755 3 6 164 9 1088 021 88 2 18 1651310412 94 12 18 1651310412 94 18 1651310412 94 18 1651310412 94 18 1651310412 94 18 18 18 18 18 18 18 18 18 18 18 18 18	\$B 0063021 00900012 0030001121 00030009508010000000000000000000000000000000	CS 00220300100080000011110003000130303100000043
PLAYER Albaladeio, Jonathan Blackwell, Chad Borner, Brady Chiavacci, Ron Connolly, Mike Davidson, David Hernandez, Chris Jacobsen, Landon Johnson, James Knight, Brandon Lorenzo, Matt Moeves, Derrik Neal, Blaine Perez, Franklin Peterson, Matt Roach, Jason Rodriguez, Nerio Rogers, Brian Rojas, Chris Sanchez, Romulo Sharpless, Josh Starling, Wardell Van Benschoten, John Vasquez, Jorge Wells, Kip Youman, Shane TOTALS	W-L 1-20-0-38-1-3-9 1-3-9-1-1-3-9 1-3-9-1-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-9 1-3-9-1-3-1-3-9 1-3-9-1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-	ERA G 400 18 400 4 7.11 13 3.06 10 4.231 42 3.21 26 6.62 11 15.40 5 12.57 3 17.07 2 29.257 3 17.07 3 4.91	GS C11 000 000 000 000 000 000 000 000 000	G SH 0000000100000000000000000000000000000	O \$V 0000000000000000000000000000000000	1P 36 0 60 60 60 60 60 60 60 60 60 60 60 60	H 41 8 28 401 1 18 58 401 1 20 51 4 6 34 181 2 915 2 13 8 8 22 81 3 45 70 2 110	4 4 3134 4 139 5 413 9 5 47 110 8 5 233 221 327	ER 15 117 177 177 177 175 177 177 177 179 179	HR 403618 0383601231112 0010460214 98	BB 526133301255120 45108477 62689137328 120421	SO 26139731056 26139731056 2613306 2613306 2704384 270



2017 CURVE

PLAYER Albaladejo, Jonathan Bergeron, Peter Bloom, Kyle Boeve, Adam Bouknight, Kip Bowers, Jason Brazelton, Dewon Buttler, Vic Chaves, Brandon Corley, Brad Davidson, David Delaney, Jason Elliott, Justin Falcon, Omar Fernandez, Alex Guzman, Javier Hernandez, Alex Guzman, Javier Hernandez, Chris Herrera, Yoslan Johnson, Russ Lee, Taber Maldonado, Carlos McCutchen, Andrew Meath, Matt Munoz, Luis Nannini, Mike Parrish, David Pearce, Steve Peterson, Brian Reyes, Milver Roach, Jason Roneberg, Brett Ruiz, Randy Shortslef, Josh Soler, Alay Starling, Wardell Truby, Chris Walker, Neil	AVG .000 .240 1.000 .270 .208 .272 .000 .256 .200 .063 .219 .000 .154 .235 .000 .258 .273 .100 .244 .334 .272 .230 .248 .272 .248 .290 .248 .272 .250 .248 .272 .250 .268 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278 .278	6 33 1 96 144 113 6 74 105 10 146 65 3 8 8 8 9 13 89 118 17 12 3 46 81 17 12 17 17 17 17	20104 1104 1330 2446 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 92636 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17 18 18 18 18 18 18 18 18 18 18 18 18 18	\$0 18 0 100 15 63 0 26 76 2 2 2 9 30 20 1 6 6 31 1 83 9 11 0 32 4 58 19 0 39 32 6 1 3 4 7 8	SB 02 017 116 0229 110 0000 177 0002 111 017 0007 0008 0000 0009 141	CS 00050609600000000010100000120000148	
Walker, Neil	.288	117	431	77	124	30	3	13	66	53	73	9	4	
PLAYER Albaladejo, Jonathan Astacio, Olivo Belisario, Ronald	W-L 1-2 0-0 1-0	ERA G 4.00 1 0.00 1 3.28 1	8 1 0	0 0 0	SHO 0 0 0	0 SV 1 0 0	36.0 2.0 24.2	H 41 0 23	R 18 0 11	ER 16 0 9	HR 4 0 4	BB 5 2 14	SO 27 1 21	





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PLAYER	AVG	G AB	R	Н	2B	3B	HR	RBI	ВВ	so	SB	CS
Alvarez, Victor Boone, James Bowers, Jason Chang, Ray Corley, Brad Cruz, Luis Delaney, Jason Dorta, Melvin Doumit, Ryan Duffy, Chris Finegan, Brian Ford, Shelby Gonzalez, Angel R. Lerud, Steven Negrych, Jim Pacheco, Jonel Perez, Miguel Powell, Pedro Reyes, Milver Romak, Jamie Tabata, Jose Watts, Kris Webster, Anthony Wilson, Jack TOTALS	.100 .219 .333 .262 .264 .292 .285 .429 .257 .278 .233 .310 .288 .281 .148 .208 .348 .272 .169 .255	23 60 96 32 97 30 134 50 109 36 116 40 3 7 18 58 31 82 81 31 29 97 47 14 45 87 157 17 45 81 53 15 33 12 22 89 101 38 17 50 91 29 97 142 46	9 40 159 57 41 77 42 9 43 10 7 8 9 10 17 10 10 11 10 10 11 10 10 10 10 10 10 10	6 72 74 2 131 99 107 115 3 15 17 27 327 48 120 48 1228 231 104 8 67 6 1182	12 12 20 1 25 224 21 17 0 5 3 25 7 5 17 4 0 4 6 6 15 11	0220313501010 100000002205035	0 10 15 0 11 6 7 7 0 1 1 2 4 1 4 1 4 0 1 2 0 1 7 3 6 0 5 0 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	0 40 40 0 0 446 43 3 0 4 3 3 2 8 8 18 10 5 5 2 2 2 4 7 2 3 3 5 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	10 321 225 168 31 06 320 114 111 42 97 77 17 8 34 523 4 397	10 107 59 2 106 377 43 2 10 169 232 15 318 67 72 2 876	1 2 12 0 5 3 7 18 0 1 3 19 2 1 5 11 1 6 0 0 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	133093214 01152014110002060 57
PLAYER Antelo, Derek Barthmaier, Jimmy Belisario, Ronald Bloom, Kyle Bowers, Jason Bresnehan, Pat Capps, Matt Castorri, Christian Davidson, David Guerrero, Emilis Hamman, Corey Hankins, Derek Hernandez, Chris Herrera, Yoslan Hill, Joshua Holliday, Brian Hughes, Jared Johnson, Blair Mateo, Juan Meek, Evan Munoz, Luis Pearson, Kyle Reichert, Dan Reyes, Milver Roberts, Kevin Robles, Moises Rogers, Brian Shortslef, Josh Sues, Jeff TOTALS	W-L 0-0 2-4 4-4 5-8 0-0 0-0 1-3 4-0 5-6-1 4-0 6-91 1-1 2-0 1-1 1-1 2-0 5-2 3-1 65-77	ERA G 10.80 9 4.86 10 4.74 38 4.19 28 0.00 1 4.29 38 0.00 3 6.66 23 3.34 35 1.318 16 4.54 24 4.53 2 2.61 14 3.46 21 4.53 2 4.94 6 10.00 7 2.12 32 2.81 9 7.34 7 7.00 5 4.65 9 3.600 1 7.56 13 6.67 13 6.67 13 6.67 13 6.67 29 3.67 29 3.77 24 4.35 142	GS C 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	G SH 00000000000000000000000000000000000	O SV 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10.0 46.1 57.0 109.2 0.1 50.1 50.1 3.0 51.1 70.2 114.1 111.1 31.0 9.0 68.0 16.0 30.2 9.0 50.1 1.0 16.0 16.0 30.2 14.1 14.1 14.1 14.1 14.1 14.1 14.1 14	H 15 422 633 0 44 0 70 58 2 69 135 114 24 35 16 50 14 41 48 44 148 48 49 99 35 0 14	0 32 0 39 27 1 30 168 6 51 68 19 10 22 5 5 7 28 4 16 16 16 16 16 19	ER 12 25 30 51 0 24 0 38 24 1 25 60 6 44 56 11 17 10 16 5 27 7 26 4 11 11 11 11 11 11 11 11 11 11 11 11 1	HR 2359011073307141 19122443504252220333110	12 21 25 55 1 51 22 31 119 23 336 44 416 417 316 44 25 015 53 22 53 53 54 54 55 55 55 55 55 55 55 55 55 55 55	50 540 393 040 523 511 444 823 695 818 319 103 103 103 103 104 105 105 105 105 105 105 105 105



PLAYER Alvarez, Pedro Boone, James Chang, Ray Corley, Brad Corsaletti, Jeff Delaney, Jason Durham, Miles Ford, Shelby Friday, Brian Gimenez, Hector Gonzalez, Angel R. Hernandez, Gorkys Lerud, Steven Lopez, Pedro Machado, Anderson Negrych, Jim Pacheco, Jonel Perez, Miguel	AVG .333 .179 .291 .221 .237 .275 .233 .265 .192 .262 .240 .263 .185 .272 .275 .262	G 60 431 31 89 125 659 110 41 66 86 95 53 28 93 22 30	240 103 103 172 344 304 190 81	7 21 1 13 3 4 3 4 3 1 7 4 1 1 1 4 1 3 9	2 1 1 2 4 1 9 1 2 8 6 7 5 1 4 1 8	H 74 22 23 64 118 66 24 108 38 33 97 50 15 88 8119 22	2B 18 5 14 6 14 22 17 6 22 6 6 14 17 3 4 18 25	3B 00 01 35 20 31 11 20 11 12 0	HR 13 12 42 75 27 61 34 30 314 2	RI 40 10 10 20 65 34 11 12 20 20 20 20 20 20 20 20 20 20 20 20 20	00 94 43 55 44 77 68 84 11 66 00 00	BB 34 7 15 4 50 12 51 6 14 24 38 13 14 45 27 8	\$0 59 29 16 25 39 90 57 18 69 23 76 53 20 21 37 89 21	SB 1 2 1 0 6 1 8 2 7 2 2 9 2 1 4 8 1 0	CS 0 0 2 1 3 3 2 0 5 1 1 8 1 3 1 1 1 2 0
Prasch, Eďdie Reyes, Milver Romak, Jamie Tabata, Jose TOTALS	.294 .282 .175 .303	8 14 64 61 14 2	17 39 211 228 2 467	3	2	5 11 37 69 1195	0 5 12 15 257	0 0 0 1 24	0 0 5 2 87	0 3 2 2;	4 5 30	0 4 18 20 485	4 9 66 25 916	0 0 1 7 79	0 0 0 6 50
PLAYER Aguero, Ramon Alderson, Tim T-Alderson, Tim Bloom, Kyle Castorri, Christian Chang, Ray Corley, Brad Crotta, Michael Dubee, Michael Dubee, Michael Dumatrait, Phil Hamman, Corey Hankins, Derek Herrera, Yoslan Herron, Tyler Hill, Josh Holdzkom, Lincoln Hughes, Jared Krebs, Eric Lincoln, Brad Machi, Jean Mateo, Juan Molleken, Dustin Moskos, Danny Nestor, Scott T-Nestor, Scott T-Nestor, Scott T-Newsom, Randy T-Newsom, Randy Nottingham, Shawn Robles, Moises Smith, Sean Sues, Jeff Veal, Donald Watson, Tony TOTALS	W-L 0-2 3-12 9-9 6-9 1-10-00 7-8 0-13 3-4-1 0-1 0-16 2-4 1-2 0-1 1-10 2-3 2-6 0-3 2-6 0-3 62-80	ERA 4.66 3.88 4.65 17.36 0.00 4.76 2.91 11.25 3.68 4.42 3.450 4.62 2.08 4.62 2.08 4.67 5.83 6.75 6.83 6.75 6.83 6.44 6.75 6.83 6.44 6.75 6.83 6.44 6.75 6.83 6.44 6.75 6.83 6.75 6.83 6.83 6.83 6.83 6.83 6.83 6.83 6.83	G8 7 202 5 1 1 27 6 1 29 19 28 22 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GS 7 20 20 20 0 0 0 27 0 1 0 9 15 1 4 0 0 0 7 0 13 0 0 0 0 25 1 4 2	CG 0000000000000000001000100000100003	SHC 000000000000000000000000000000000000	0 SV 0 0 0 0 0 0 0 0 0 0 1 1 1 0 0 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IP 12.2 38.2 111.1 4.2 1.0 1.0 143.2 34.0 29.1 71.1 97.2 26.0 34.2 17.0 146.1 4.2 16.0 23.2 8.1 61.0 78.2 13.1 15.1	22	H 8 39 115 110 0 1181 1192 1193 1195 1195 1195 1195 1195 1195 1195	R 4 23 540 610 0 0 901 5 15 40 313 224 7 31 222 223 6 23 43 24 24 25 26 27 27 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	ER 420 487 900 761 115 1235 313 221 020 919 80 199 199 220 620 339 214 560	HR 049310075016514111420511781113470287	BB 613773013310082633151110161781301682935613922370111501	SO 118 641 173 01 978 421 665 8121 1065 127 127 127 137 148 149 1918

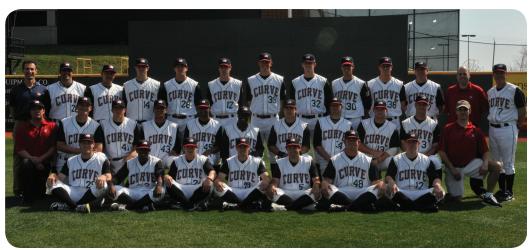
CURVE FUTURES GAME PARTICIPANTS

Since Altoona became a franchise back in 1999, they've sent at least one participant to the MLB Futures Game in all but four of the 18 years. A complete list is below.

	Yamid Haad, C None
	J.R. House, C
2002 (Milwaukee)	Tony Alvarez, OF
2003 (Chicago, AL).	Jose Castillo, 2B
	John Van Benschoten, RHP
2004 (Houston)	Bryan Bullington, RHP
	Jorge Cortes, OF
	Jose Bautista, 3B
	Paul Maholm, LHP
	None

2007 (San Francisco)	Steven Pearce, 1B
2008 (New York, NL)	None
	Pedro Alvarez, 3B
2010 (Los Angeles, AL).	. Gorkys Hernandez, OF
	Bryan Morris, RHP
2011 (Arizona)	Starling Marte, OF
2012 (Kansas City)	Gerrit Cole, RHP
2013 (New York, NL)	Gregory Polanco, OF
2014 (Minnesota)	None
2015 (Cincinnati)	Josh Bell, 1B
2016 (San Diego) Dov	ydas Neverauskas, RHP

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PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	so	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_	Ó	0	12	5	35	9	3
Durham, Miles	.259	136		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
1-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 .274	126 75	485 230	67 33	137 63	31 11	2	3 1	65 35	31 31	69 45	7 2	1 5
Negrych, Jim		75 71											2
Norman, Anthony	.220 .350	67	191 246	28 42	42 86	8 13	2 7	4	20 47	28 19	49 33	4 5	1
Presley, Alex Skelton, James	.250	4	240 4	42 1	1	0	ó	0	0	0	33 2	0	0
Watts, Kris	.266	56	173	26	46	13	0	4	19	31	22	Ö	0
TOTALS	.268	142	4835	688	1294		38	80	627	475	960	120	45
1017120	0		1005	000			00	00	02,	1, 5	,,,,	120	1.5
PLAYER	W-L		G G				IP	H	R	ER	HR	BB	SO
Aguero, Ramon	2-5		17 0	0	0	2	18.2	27	18	18	1	14	17
Alderson, Tim	7-6		18 18		0	0	89.2	112		56	10	27	59
1 Barthmaier, Jimmy	0-0		5 0	0	0	0	3.0	6_	5	4	0	5	2
Boleska, Tom	1-1		12 0	0	0	3	26.1	25	10	8	2	8	18
Claggett, Anthony	0-0		12 0	0	0	0	15.0	15	5	5	0	5	13
Colla, Michael	2-0		13 0	0	0	1	29.0	27	11	10	5	8	23
Crotta, Mike	2-0		4 4	0	0	ō	25.1	14	5	5	0	3	16
Dubee, Michael	6-2		45 0	0	0	5	76.1	62	23	19	4	19	68
Duke, Zach	0-0		2 2	0	0	0	7.0	5	2	2	1	1	1
Hamman, Corey	0-0		9 0	0	0	0	9.0	15	18	18	4	9 30	6
Hankins, Derek	5-5		34 7	1	0	7	101.2		36	32	7		68
Hansen, Craig	0-0 12-8		1 0 30 23	0	0	0	2.0 150.2	0 166	0 5 93	0 74	0 15	2 41	0 120
Hughes, Jared	3-2		30 23 10 10		0	0	57.2	57	24	23	5	12	56
Locke, Jeff	3-2 4-4		10 IO 31 0	0	0	0	60.2	57 55	2 4 30	23 28	3	21	62
Molleken, Dustin Moreno, Diego	0-0		7 0	0	0	2	7.2	10	6	20 6	ა 1	3	02 12
	6-4		/ 19 16		0	Ó	7.2 89.0	87	45	42	9	31	84
Morris, Bryan Moskos, Daniel	3-1		37 O	0	0	21	41.1	26	10	7	0	16	43
Ohlendorf, Ross	0-0		1 1	0	0	0	41.1	3	0	ó	0	1	6
Owens, Rudy	12-6		1 1 26 2 <i>6</i>		0	0	150.0			41	11	23	132
Sues, Jeff	0-2		20 20 19 0	, 0	0	4	25.2	28	12	11	3	12	19
Taschner, Jack	0-2		2 0	0	ő	0	2.0	20	1	1	0	1	2
1-Uviedo, Ronald	0-2		16 0	Ö	ő	ő	22.1	13	8	8	3	12	28
Watson, Tony	6-4		34 9	0	ő	2	111.1		33	33	11	24	105
Wilson, Justin	11-8		27 26		ő	Ó	142.2			49	4	71	134
TOTALS	82-60		142 14		0	47	1268.			500	99	399	10 1
		3.00			_	.,				555		3,,	



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PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	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	Ō	1	6	1	19	Ö	1
Fryer, Eric	.345	37	113	24	39	4	2	5	16	16	21	ĭ	Ō
Hernandez, Jose	.165	40	91	6	15	4	1	1	10	5	36	Ŏ	1
Holt. Brock	.288	132		62	147	30	9	1	40	50	85	18	10
	.274	69	252	35	69	17	0	8	40	26	59	4	
Lambo, Andrew							-	15	41 59			7	3
Latimore, Quincy	.239	128		52	109	32	1			33	140		8
Marte, Starling	.332	129		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	Ō	3	14	30	37	Ō	Ō
TOTALS	.258	141		574	1204		39	85	525	407	1052		52
. 0 17 120				٠, .			٠,	-	323	107	1001		-
PLAYER	W-L	ERA	G G	s co	G SH	O SV	IΡ	Н	R	ER	HR	BB	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	ŏ	Ŏ	Ö	3.1	2	Ő,	0	Ŏ	1	1
Boleska, Tom	1-1	5.40	12 0	ŏ	ŏ	ŏ	16.2	14	10	10	Ö	12	11
Claggett, Anthony	5-5	3.75	42 0	Ö	ŏ	2	62.1	46	26	26	6	32	36
Colla, Mike	5-11	3.70	29 23		Ö	Ó	133.2			55	20	39	109
	1-0	0.00	1 0	0	0	Ô	1.0	1	, 30	0	0	0	109
Cox, Tyler	0-0	0.00	1 0	0	0	0	1.0		0	0	Ö	0	
Crotta, Mike	2-6	3.27	43 0	0			63.1	1 72	26	23		16	1 50
Dubee, Michael					0	6					2		
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 1:		0	0	61.2	62	31	28	2	18	33
Irwin, Phil	8-4	3.81	15 14		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	125	11	8 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	6 0	0	0	89.1	75	34	30	7	21	82
McSwain, Matt	2-0	3.76	32 2	0	Ō	Ō	67.0	70	29	28	11	17	29
Moreno, Diego	0-0	4.91	7 0	Ö	Ö	Ö	11.0	10	6	6	1	3	14
Morris, Bryan	3-4	3.35	35 6	ŏ	ŏ	3	78.0	72	34	29	2	33	64
Ohlendorf, Ross	0-0	3.86	1 1	0	Ö	ő	4.2	5	2	2	1	1	3
Pribanic, Aaron	10-9	3.88	28 2		1	0	153.0			66	13	28	71
	0-1	4.03	4 4	/ 1	0	0	22.1) 16 29	9 09 16	10	3	20	23
Sinkbeil, Brett	0-1 4-7	4.03 5.16	4 4 28 1		0	0	22.1	29 10		10 10	3 6	20	23 51

Listed below is every single grand slam that has been hit in the 18-year history of the Altoona Curve franchise.

0-1 4-7

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Veal, Donnie

Welker, Duke TOTALS

Thompson, Aaron

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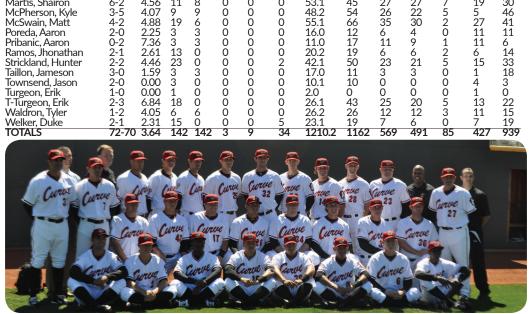
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153.0 22.1 83.2

Kevin Haverbusch	4/13/99 @HAR	Tony Derosso	7/14/02 @ AKR	Brett Roneberg	7/29/06 @ CON
Steve Bieser	6/3/99 @BNG	Shawn Garrett	8/9/02 vs. HAR	Steven Pearce	6/13/07 vs. NBR
Alex Hernandez	6/15/99 vs. BNG	Chan Perry	7/18/03 @ ERI	Neil Walker	6/28/07 vs. TRN
Adam Hyzdu	6/25/99 @ NBR	Ray Sadler	5/14/04 vs. AKR	Anthony Webster	7/11/08 @ ERI
Craig Wilson	7/4/99 @ERI	Josh Bonifay	6/5/04 @ AKR	Shelby Ford	8/8/09 @ NHM
Kory DeHaan	7/15/99 @ RDG	Ray Sadler	6/12/04 @ RDG	Miles Durham	7/26/10 @ ERI
Rob Mackowiak	5/21/00 vs. NBR	Brad Eldred	8/15/04 @ RDG	Andrew Lambo	8/27/12 vs. AKR
Rob Mackowiak	6/15/00 @ BOW	Brad Eldred	8/23/04 @ ERI	Alex Dickerson	6/2/13 @ POR
Rob Mackowiak	6/21/00 @ ERI	Carlos Maldonado	4/27/05 @ ERI	Stetson Allie	4/23/14 vs. HAR
Adam Hyzdu	7/15/00 @ NOR	Brad Eldred	4/29/05 vs. TRN	Keon Broxton	4/24/15 @ ERI
Tracy Sanders	8/28/00 @ RDG	Rich Thompson	8/22/05 @ BOW	Stetson Allie	7/21/15 v. ERI (1)
Lee Evans	6/10/01 vs. RDG	Brett Roneberg	5/12/06 vs. BNG	Barrett Barnes	9/9/15 vs. BOW
Tony Alvarez	6/10/01 vs. RDG	Vic Buttler	5/17/06 vs. RDG	Jonathan Schwind	8/17/16 @ POR
Tony Derosso	5/6/02 @ RDG	Ray Sadler	6/6/06 @ POR		

Poreda, Aaron Pribanic, Aaron Ramos, Jhonathan Strickland, Hunter Taillon, Jameson

012 CURVE (72-70)	A												
PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	so	SB	CS
Brown, Kelson Cabrera, Ramon Chambers, Evan Cunningham, Jarek Curry, Matt Cutler, Charlie Durham, Miles Farrell, Jeremy Gonzalez, Elevys Grossman, Robbie Holt, Brock Lambo, Andrew Latimore, Quincy Maggi, Drew Marrero, Christian Norman, Anthony Nunez, Gustavo Perez, Miguel Picart, Greg Sanchez, Tony Stallings, Jacob Tejeda, Oscar Vasquez, Andy Welch, Stefan TOTALS	.290 .276 .182 .217 .285 .296 .259 .221 .196 .322 .250 .252 .218 .227 .250 .251 .277 1.000 .242 .253 .253 .256 .259	26 126 52 5 27 7 1 15 40 0 1	138 384 77 77 359 396 155 298 148 350 382 413 179 15 59 22 4 19 141 198 400 4 214 4510	20 47 12 43 53 25 22 32 10 59 52 13 52 28 2 0 23 241 1 34 605	40 106 14 78 113 45 29 93 1123 23 104 39 3 11 5 1 4 48 101 15 7 1170	6 22 19 34 7 11 15 6 20 24 4 0 0 11 1 0 0 14 0 13 25 1	1 2 1 3 5 3 2 1 1 4 6 6 1 3 2 0 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	2 3 1 6 11 2 2 4 2 7 2 4 15 0 0 0 0 0 0 0 3 8 0 5 7 7 2	19 50 9 45 76 19 14 25 15 36 31 6 71 9 3 3 1 0 17 0 28 59 1 27 56 1 27 57 57 57 57 57 57 57 57 57 5	13 39 8 37 44 21 13 31 14 59 40 14 38 18 0 5 2 0 3 18 0 15 24 0 31 50 0	23 44 29 111 107 17 33 83 42 78 51 19 105 41 6 4 2 1 33 0 42 83 1 59	3 0 1 3 4 1 6 3 1 9 1 1 0 1 0 1 0 3 5 0 3 1 0 3 1 0 0 3 0 3 0 3 0 0 3 0 0 3 0 0 3 0 3	2 3 2 3 4 0 3 3 3 10 11 1 8 2 0 0 1 0 0 1 0 0 1
PLAYER Alderson, Tim Baker, Nathan Beckman, Ryan Black, Vic Cofield, Kyle Cole, Gerrit Colla, Mike Cruz, Juan Cumpton, Brandon Foster, Zach Harvey, Kris Inman, Jeff Irwin, Phil Johnson, Kris Kaminska, Kyle Karstens, Jeff Kensing, Logan Maggi, Drew Martis, Shairon McPherson, Kyle McSwain, Matt	W-L 5-4 4-7 0-0 2-3 0-1 3-6 5-6 0-0 12-11 0-1 0-2 4-7 3-2 4-7 1-0 2-0 0-6 2-3 4-7 3-6 4-7 3-6 4-7 3-6 4-7 3-6 4-7 3-6 4-7 3-6 4-7 3-6 4-7 3-6 4-7 3-6 4-7 3-6 4-7 3-7 3-7 3-7 3-7 3-7 3-7 3-7 3	4.25 2 4.94 3 0.00 1 1.65 2 2.90 1 3.75 3 3.84 2 13.50 1 3.83 2 2.93 3 2.93 3 2.93 3 4.58 6 4.00 1 4.58 6 4.07 4.88 9	27 27	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S SH 0000000000000000000000000000000000	O SV 3 1 0 13 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	84.2 105.2 0.1 60.0 15.1 59.0 1.1 152.1 22 54.2 51.2 104.1 56.0 12.0 17.2 0.1 48.2 55.1	1 40 13 54 96 5 149 3 52 45	0 14 10 28 49 2	58 0 111 9 19 40 2 65 4 20 222 344 11 9 0 27 222 30	HR 7 9 0 2 3 2 11 0 9 0 4 2 7 3 0 0 1 0 7 5 2 0	26 57 1 29 4 23 27 0 46 2 27 19 17 24 0 1 6 0 19 5 7	62 77 1 85 15 60 75 2 88 1 45 36 83 42 11 6 14 0 30 46 41



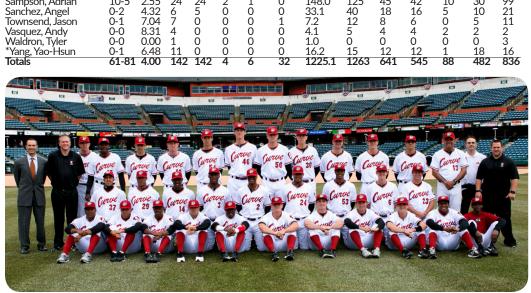
PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO	SB	CS
Brown, Kelson	.192	53	104	13	20	3	0	0	5	12	16	4	1_
Cunningham, Jarek	.216 .248	131 26	468 105	53 11	101 26	18 4	4 0	19 4	49 16	30 5	127 35	12 2	6 0
Curry, Matt Cutler, Charlie	.246	26 86	255	32	26 76	16	3	3	26	39	35 37	3	Ö
d'Arnaud, Chase	.143	4	14	1	2	0	Ö	Õ	0	1	1	1	Ö
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	ĭ	8	38	38	62	7	6
Lambo, Ándrew	.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	Ó	0	0	1	0	0
Polanco, Gregory	.263	68	243	36	64	13	2	6	41	36	36	13	7
Rojas Jr., Mel Sanchez, Tonv	.274 .176	120 4	446 17	57 2	122 3	28	9	5 0	41 0	38 0	100 3	14 0	8
Sanchez, 10hy Santos, Adalberto	.281	118	409	62	ა 115	23	1	6	47	59	3 70	21	8
Snider, Travis	.333	2	6	1	2	0	Ų	0	0	0	0	0	Ô
Solis, Ali	.164	20	61	ż	10	3	ŏ	ŏ	1	3	17	2	ŏ
Tejeda, Oscar	.262	29	84	10	22	2	ŏ	2	12	5	18	ō	ŏ
Vasquez, Andy	.248	94	262	32	65	5	4	4	27	15	71	12	9
Walker, Neil	.417	4	12	ō_	5	ĭ	Ó	Ó	1	1	2	Ō	Ó
Welch, Stefan	.149	29	74	6	11	2	0	1	6	10	16	0	0
Team Total	.252	142	4591	569	1157	218	44	94	520	437	1026	146	65

PLAYER	W-L	ERA G	GS	CG	SHO	SV	IP	н	R	ER	HR	ВВ	so
Alderson, Tim	1-0	1.32 7	0	0	0	2 2	13.2	4	3	2	0 0	2	17
Baker, Nate	4-4	6.05 3		ő	ŏ	3	80.1	92	63	54	8	45	68
Beckman, Ryan	0-1	2.37 1		ŏ	ŏ	1	19.0	19	7	5	Õ	7	15
Bromberg, David	6-12	3.51 2		ŏ	ŏ	ō	136.0	120	64	53	10	, 52	127
Brown, Kelson	0-0	0.00 1	0	ŏ	ŏ	ŏ	1.0	0	Ŏ.	0	Ō	1	Ō,
Cevette, Dan	0-0	0.00 2	Ŏ	Ŏ	Ŏ	Ŏ	2.1	3	ĭ	Ŏ	Ŏ	ī	2
Contreras, Jose	0-0	0.00 2	Ō	Ō	Ō	Ō	2.0	Ō	Ō	Ō	Ō	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 2		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_	ō	ō	0	Ó	4
Inman, Jeff	1-1	2.65 10		0	0	2	17.0	15	5 2	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 30 2.70 14		0	0	2	60.2	62 70	27	22 22	3 1	16 30	44
Kingham, Nick	3-3 0-1	2.70 14 13.50 1		0	0	0	73.1 2.2	70 4	24 4	22 4	1	30	69 4
Liriano, Francisco McDonald, James	0-1	5.79 2	1 2	0	0	0	4.2	4	3	3	1	3 5	2
Miller, Quinton	1-5	3.75 3	1 2	Ö	Ö	1	57.2	49	25	3 24	3	36	45
Morton, Charlie	1-1	2.41 4	4	ŏ	ŏ	Ō	18.2	10	5	5	2	6	11
Navarro, Eliecer	4-8	4.52		ŏ	ŏ	Ö	75.2	76	44	38	8	35	55
Pimentel, Stolmy	4-3	3.61 1		ĭ	ŏ	ŏ	77.1	74	36	31	8	35	61
Ramos, Jhonathan	3-2	4.72 3		õ	Ŏ	ĭ	47.2	53	25	25	4	11	42
Sadler, Casey	11-7	3.31 2		1	Ō	Ō	130.1	116	54	48	11	42	67
Sanz, Ĺuis	3-5	4.94 4		0	0	16	62.0	61	38	34	8	35	61
Taillon, Jameson	4-7	3.67 20		0	0	0	110.1	112	54	45	8	36	106
Thornton, Zack	2-1	2.00 19		0	0	2	36.0	24	9	8	1	7	45
Townsend, Jason	5-5	6.71 3		0	0	3	53.2	71	50	40	7	27	38
Vasquez, Andy	0-0	0.00 1	0	0	0	0	1.0	0	0	0	0	1	0
Waldron, Tyler	0-3	4.81 8	3	0	0	0	24.1	31	18	13	1	10	13
TOTALS	63-79	3.92 1	12 142	2	10	33	1212.2	1164	614	528	97	480	975



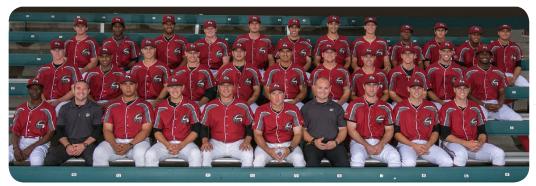
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.014 CORVE (01-01)	W.											
PLAYER	AVG	G AB	R	Н	2B	3B	HR	RBI	ВВ	so	SB	CS
Allie, Stetson Barmes, Clint	.246 .333	117 40 2 6	7 60 0	100 2	16 0	0	21 0	62 0	71 0	127 0	9	6
#Bell, Josh	.287	24 94	13	27	2	ŏ	ŏ	7	8	12	4	ĭ
Brown, Kelson	.295	51 129		38	3	1	0	8	4	18	3	2
Broxton, Keon	.275	127 40		112	22	9	15	52	59	122	25	6
#Cabrera, Ramon	.239 .246	12 46 101 309	5 9 46	11 76	5 16	0 4	1 8	5 27	3 27	6 69	0 3	1 4
Cunningham, Jarek *Curry, Matt	.234	58 188		44	8	1	4	23	20	50	1	1
Diaz, Elias	.328	91 32		107	20	Ō	6	54	30	51	3	2
#Emsley-Pai, Kawika	.000	3 8	2	0	0	0	Ó	0	4	4	0	0
*Gamache, Dan Garcia, Willy	.275 .271	39 138 126 439		38 119	11 27	0 5	6 18	27 63	11 24	32 145	0 8	1 4
#Hanson, Alen	.280	118 482		135	21	12	11	58	31	88	25	11
#Henriquez, Ralph	.129	25 85	7	11	2	Ō	2	6	1	23	1	Õ
*Howard, Justin	.233	63 159		37	10	0	3	10	15	41	1_	0
Maggi, Drew	.280 .238	110 347 131 437		97 104	12 17	0 9	3 9	25 52	50 51	58 135	37 13	19 8
#Ngoepe, Gift Paulino, Carlos	.296	22 71	, 56 5	21	4	0	1	13	3	19	0	1
#Rojas, Jr., Mel	.303	53 19		59	11	ĭ	5	36	23	34	6	4
*Sosa, Junior	.360	12 25	2	9	3	0	0	1	1_	3	1_	Ó
*Vasquez, Andy Totals	.268 .265	96 272 142 46		73 123 6	18 231	43	11 124	38 575	15 457	61 115 5	17 159	77
PLAYER *Baker, Nate	W-L 3-1	ERA G 1.71 17	GS C	<u>G SH</u> 0	O SV 0	IP 26.1	H 24	R 9	ER 5	HR 1	BB 13	SO
Balester, Collin	1-4	6.55 10	0 0	ŏ	1	11.0	10	ý	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 de Leon, Emmanuel	0-0 1-2	11.25 2 3.56 31	2 0 0	0	0 3	8.0 48.0	13 57	10 24	10 19	1 2	4 20	8 35
*Dodson, Zack	4-8	4.62 24	23 0	ŏ	ŏ	122.2	139		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	Õ	0	0	2	10
Inman, Jeff Kasparek, Kenn	5-0 1-1	1.09 18 2.25 31	0 0	0	1 13	24.2 40.0	18 30	3 11	3 10	0	11 5	18 37
Kingham, Nick	1-7	3.04 12	12 0	ŏ	0	71.0	71	35	24	2 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 Montero, Joan	1-2 3-4	4.04 24 6.02 28	0 0 7 0	0	4 0	35.2 61.1	37 84	18 50	16 41	3 2	24 37	30 31
Morris, A.J.	5-1	1.98 14	9 0	ŏ	ŏ	59.0	48	17	13	4	18	40
Morton, Charlie	0-0	4.50 1	1 0	0	0	4.0	4	2	2	Ó	1	6
Nevarez, Matt	1-1	1.35 6	0 0	0	1	6.2	3	1	1	1	5	9
Pimentel, Stolmy *Ramos, Jhonathan	0-0 5-6	1.42 5 4.38 31	3 0 7 0	0	0 2	6.1 63.2	6 72	3 41	1 31	0 8	5 22	6 37
*Rodriguez, Joely	6-11	4.84 30	21 2	ő	1	134.0	151		72	10	43	73
*Rodriguez, Wandy	0-1	10.38 2	2 0	Ō	Ō	8.2	11	11	10	3	6	7
Sample, Tyler	3-3	6.49 11	6 0	0	0	34.2	35	30	25	2	30	28
Sampson, Adrian	10-5 0-2	2.55 24 4.32 6	24 2 5 0	1	0	148.0 33.1	125 40	5 45 18	42 16	10 5	30 10	99 21
Sanchez, Angel Townsend, Jason	0-2	7.04 7	0 0	0	1	7.2	12	8	6	0	5	11
Vasquez, Andy	0-0	8.31 4	ŏ ŏ	ŏ	Ö	4.1	5	4	4	2	2	2
Waldron, Tyler	0-0	0.00 1	0 0	0	0	1.0	0	0	0	0	0	3
*Yang, Yao-Hsun Totals	0-1	6.48 11 4.00 142	0 0 142 4	<u>0</u>	0 32	16.2 1225.	15 1 12 6	12 3 641	12 545	1 88	18 482	16 836
เปเสเร	01-01	1 1 .00 142	144 4	0	32	1440.	1 120	J 041	243	00	402	030

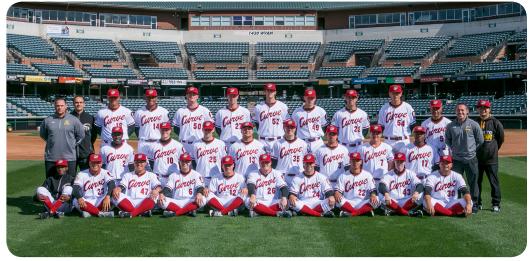


- ORGANIZATION

PLAYER	AVG	G A		Н	2B			RBI	BB	SO	ŞB	CS
Allie, Stetson Barnes, Barrett #Bell, Josh Broxton, Keon *Frazier, Adam *Gamache, Dan Garcia, Willy Jones, JaCoby *Meadows, Austin #Moroff, Max *Morris, Hunter Ngoepe, Gift Osuna, Jose #Rojas Jr., Mel Salcedo, Edward Schwind, Jonathan *Sosa, Junior Stallings, Jacob Stewart, Chris Valle, Sebastian *Vasquez, Andy *Weiss, Erich Wood, Eric Totals	.205 .246 .307 .302 .324 .335 .500 .360 .293 .133 .260 .288 .257 .238 .109 .286 .279 .239 .239 .239 .237	45 17 103 37 74 24 53 20 53 10 6 25 112 30 71 24 85 32 66 25 73 22 44 7 74 26 70 24 46 11 31 101 33	17 188 47 177 35 177 35 189 47 177 35 180 26 180 2 180	84 31 113 54 122 82 64 5 9 153 4 93 55 51 5 2 73 2 69 28 79 1288	17 6 17 12 21 13 7 0 2 28 1 12 20 11 12 2 0 11 12 2 7 4 11 13 7	064441203360222411001001133	33533255500770338823300330033003300330033003300330033	58 160 26 30 37 29 21 1 4 25 51 19 30 33 0 31 14 28 560	47 16 44 19 34 11 1 2 70 1 24 17 27 21 2 0 15 1 1 22 3 8 32 443	135 25 50 51 42 36 47 0 5 111 56 61 40 15 2 64 1 56 30 22 88 1055	6 4 7 11 13 3 1 17 0 3 6 6 3 2 0 4 0 1 0 4 3 3 7	3 4 4 6 7 6 2 0 0 13 0 6 3 3 4 0 0 1 1 2 2 2 7 7 6 7
PLAYER Balester, Collin Barrios, Yhonathan Benedict, Matt *Bleich, Jeremy *Brault, Steven Creasy, Jason *Dodson, Zack DuRapau, Montana Eppler, Tyler Glasnow, Tyler *Harlan, Tom Inman, Jeff Kuchno, John Kuhl, Chad McKinney, Brett Medina, Jhondaniel Miller, Adam Morton, Charlie Perez, Clario Salcedo, Edward Sample, Tyler Sanchez, Angel Scahill, Rob Schwind, Jonathan *Smith, Josh Stallings, Jacob Stock, Robert Vasquez, Andy Totals	W-L 1-0 0-1 5-7 0-2 9-3 12-8 7-10 0-0 0-1 5-3 6-3 2-1 3-6 11-5 0-3 3-6 0-0 1-0 0-1 0-1 0-1 0-1 0-1 74-68	ERA G 1.77 13 1.46 20 6.03 22 3.25 25 5.200 15 4.41 27 3.67 28 0.00 2 10.13 1 2.43 12 3.63 38 2.79 17 3.46 40 2.48 26 7.50 24 7.50 24 2.76 45 9.00 1 0.00 1 0.00 3 5.29 34 0.00 3 1.243 3 1.24	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	O SV 4 10 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IP 20.1 24.2 97.0 36.0 162.0 147.0 162.0 1.1 63.0 86.2 19.1 67.2 152.2 30.0 62.0 1.0 7.0 34.2 1.1 8.1 77.1 3.0 3.2 47.2 0.1 4.1 4.0 1257.2	H 14 17 126 37 72 163 163 0 4 41 91 22 64 133 42 2 2 32 2 7 72 2 3 4 2 2 4 2 2 4 2 4 2 4 2 4 2 4 2 4	R 4 7 67 16 22 79 78 0 6 22 36 43 53 26 27 1 0 0 20 1 7 7 20 1 7 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ER 4 4 65 13 20 72 66 0 6 17 35 6 26 42 25 19 1 7 24 0 0 28 0 7 2 505	HR 1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	BB 6 9 21 11 19 52 36 0 3 19 24 5 23 41 14 37 1 2 15 5 11 19 19 10 10 10 10 10 10 10 10 10 10	\$0 14 12 47 28 80 71 89 3 3 82 67 20 32 101 31 44 2 5 10 7 49 0 0 31 0 4 1 1 8 8 8 8 8 8 8 7 1 8 8 8 8 8 8 8 8 8



PLAYER	AVG	G	AB	R		Н	2B	3B	HR			ВВ	SO	SB	CS
Allie, Stetson Barnes, Barrett	.247 .306	111 124			_	90 124	20 28	2 7	16 9	63 47		42 41	110 105	1 10	2 4
Diaz, Chris	.226	79	226		-	51	13	ó	1	10		32	43	5	2
Diaz, Elias	.286	2	7	0		2_	0	0	0	1		1	1	0	0
Escobar, Elvis	.241 .289	29 111	112 L 394			27 114	2 25	2 1	2 7	7 5	,	10 19	26 67	2	2 1
Espinal, Edwin Feliz, Anderson	.256	106				89	22	4	4	32		35	88	7	1
Jhang, Jin-De	.298	54	188			56	13	0	1	2:		11	12	1	0
Maffei, Justin	.175	25	63	9		11	1	0	0	5		6	13	1	0
McGuire, Reese Meadows, Austin	.254 .311	92 45	319 167			81 52	18 16	2 8	1 6	42 23		36 16	34 32	6 9	6 3
Morales, Tomas	.235	21	51	6		12	0	2	2	6	,	2	7	ó	Ö
Newman, Kevin	.288	61	233			67	11	2	2	28		26	24	6	3
Osuna, Jose	.269	70	253			68 119	18	3 7	6	38 50		23	44	1 7	1 10
Ramirez, Harold Schwind, Jonathan	.311 .236	99 75	383 165	-	_	39	17 7	1	2	21	-	22 21	66 40	2	2
Stewart, Chris	.200	10	25	6		5	ó	Ö	ŏ	3	_	8	1	ō	Ō
Weiss, Erich	.276		7 456			126	24	9	6	6		49	90	6	3
Wood, Eric Totals	.249 . 265	118 140			3 16	100 1231	20 255	5 55	16 84	50) 77	52 457	88 956	5 67	4 42
	.205	140	, 400		10					-	-			07	
PLAYER	W-L	ERA	G	GS	CC			IP 29.2	ŀ	-1 34	R 24	ER	HR	BB	SO
Creasy, Jason Dickson, Cody	4-1 10-5	6.07 3.66	8 28	5 26	0	0	0	29.2 140.0		14 127	24 60	20 57	2	10 93	16 105
DuRapau, Montana	3-3	3.65	50	0	ō	Ö	22	49.1		13	21	20	6	19	51
Duncan, Frank	3-2	2.36	7_	2	0	0	0	26.2		23	8	7	0	7	24
Eppler. Tyler Glasnow, Tyler	9-10 0-0	3.99 3.00	27 2	27 2	1	0	0	162.1 6.0	. 1	176	78 2	72 2	14 1	33 6	106 11
Haley, Trey	0-0	4.35	9	0	0	0	0	10.1		† [0	5	5	1	11	11
Hirsch, Henry	0-0	0.00	1	Ō	Ō	Ö	Ō	1.0	1	Ĺ	0	0	Ō	Ō	1
Holmes, Clay	10-9	4.22	26	26	0	0	0	136.1		!38	70	64	10	64	101
Kingham, Nick Kuchno, John	1-1 2-1	5.73 3.00	2 10	2	0	0	0	11.0 24.0	6) 17	7 9	7 8	1 4	4 8	10 18
Lakind, Jared	5-1	2.59	47	Ō	ő	Ö	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 2-2	9.00 3.90	1 44	0	0	0	0 2	1.0 67.0	3	3 57	1 32	1 29	0 3	0 27	0 65
McKinney, Brett McRae, Alex	2-2 8-6	3.90 4.79	16	15	1	0	0	88.1		114	54	29 47	3 7	25	67
Medina, Jhondaniel	2-2	3.70	37	0	Ō	Ö	ŏ	56.0	4	12	26	23	5	31	60
Neverauskas, Dovydas	1-0	2.57	22	0	0	0	1	28.0		L2	10	8	0	11	32
Rosario, Miguel	2-2 2-1	1.87 2.83	23 21	0	0	0	0 2	33.2 41.1		19 32	7 13	7 13	1 4	13 11	29 39
Santana, Edgar Schwind, Jonathan	0-0	0.00	5	0	0	0	ō	4.2	1		0	0	0	5	2
Smith, Josh	2-2	6.44	42	Ö	Ö	Ö	2	57.1		51	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 2-6	4.12 7.83	22 11	20 11	0	0	0	118.0 46.0		122 52	60 45	54 40	9 5	61 47	94 24
Whitehead, David Totals	76-64		140	140	3	8	37	1217		1164	598	547	93	547	993





EASTERN LEAGUE

Andrew Benintendi played his first Double-A road game with Portland at PNG Field on May 20. By the end of the year, he helped play a role in Boston's run to the Postseason.

Photo: Mark Olson / MiLB.com



2017 EASTERN LEAGUE UMPIRES

#	UMPIRE	2015 LEAGUE	RESIDES	EXPERIENCE
4	Dave Attridge	Florida State League	Oshawa, Ontario	6 years
64	Erich Bacchus	Eastern League	Germantown, Md.	6 years
33	Ryan Benson	Eastern League	Gaylordsville, Conn.	7 years
98	Derek Gonzales	Eastern League	Orem, Utah	6 years
76	Rich Grassa	Eastern League	Lindenhurt, N.Y.	5 years
17	Justin Houser	Carolina League	Mattawan, Mich.	5 years
5	Ben Levin	Eastern League	Cincinnati, Ohio	6 years
59	John Mang	Eastern League	Poland, Ohio	5 years
7	Christopher Marco	Carolina League	Waterdown, Ontario	4 years
16	Takahito Matsuda	Eastern League	Seiyo, Japan	6 years
9	Jacob Metz	California League	Edmonds, Wash.	4 years
28	Michael Provine	Eastern League	Newtown, Pa.	6 years
2	Richard Riley	Eastern League	Alexandria, Va.	5.5 years
14	Randy Rosenberg	Eastern League	Arlington, Va.	6 years
30	Mike Savakinas	Eastern League	Fairborn, Ohio	6 years
6	Chris Scott	Carolina League	Davidsonville, Md.	4 years
3	Patrick Sharshel	Eastern League	Highlands Ranch, Col.	6 years
8	Zachery Tieche	Carolina League	Sebring, Ohio	5 years

2017 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 Hamp	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	-

2016 EASTERN LEAGUE RECAP

	FINAL 2016	STANDINGS	E.L.	WESTERN	
ID.		347		DCT	CD

CLUB	W	L	PCT	GB
#Akron RubberDucks	77	64	.546	
@ Altoona Curve	76	64	.543	0.5
Harrisburg Senators	76	66	.535	1.5
Erie SeaWolves	62	79	.440	15.0
Richmond Flying Squirrels	62	79	.440	15.0
Bowie Baysox	56	86	.394	21.5

FINAL 2016 STANDINGS E.L. EASTERN

I HAVE SOTO STAIND	11103		WO I FIVE	4
CLUB	W	L	PCT	GB
Reading Fightin Phils#	89	52	.631	
Trenton Thunder@	87	55	.613	2.5
Hartford Yard Goats	74	67	.525	15.0
New Hampshire Fisher Cats	69	73	.486	20.5
Binghamton Mets	63	77	.450	25.5
Portland Sea Dogs	55	84	.396	33.0

E.L. WESTERN DIVISIONAL PLAYOFFS

Akron defeated Altoona, 3-1

E.L. EASTERN DIVISIONAL PLAYOFFS

Trenton defeated Reading, 3-1

E.L. CHAMPIONSHIP

Akron defeated Trenton, 3-0

2016 E.L. POST-SEASON ALL STARS

Catcher	Chance Sisco (Bowie)
First Base	Rhys Hoskins (Reading)
Second Base	Erich Weiss (Altoona)
Third Base	Eric Wood (Altoona)
Shortstop	Tyler Wade (Trenton)
Outfield	Dylan Cozens (Reading)
Outfield	Raimel Tapia (Hartford)
Outfield	Aneury Tavarez (Portland)
Utility	Garabez Rosa (Bowie)
Designated Hitter	Rowdy Tellez (New Hampshire)
Right-Handed Pitcher	German Marquez (Hartford)

2016 E.L. POST-SEASON AWARDS & HONORS

Most Valuable Player Pitcher of the Year Manager of the Year Rookie of the Year

Left-Handed Pitcher

Relief Pitcher

Dylan Cozens (Reading) German Marquez (Hartford) Dusty Wathan (Reading) Rhys Hoskins (Reading)

Jordan Montgomery (Trenton)

Matt Carasiti (Hartford)



Northeast Delta Dental Stadium, home of the New Hampshire Fisher Cats, will host the 2017 Eastern League All-Star game in Manchester, N.H. The 2017 All-Star Classic will span two days, with the Eastern League Home Run Derby taking place on Tuesday, July 11. The All-Star Game itself, pitting the E.L. East against the E.L. West, will take place Wednesday, July 12.

2017 marks the first time New Hampshire has hosted the Eastern League All-Star Game since 2011. Since moving to Manchester in 2004, the Fisher Cats have hosted the E.L. All-Star festivities two other times, more than any other team in the league in that span. Manchester was also the host site for the events in 2008 and 2011.

Each All-Star Game team will feature 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 MIDSEASON ALL-STARS

2002 (Norwich, Conn.) 2003 (New Britain, Conn.)	
2004 (Bowie, Md.) 2005 (Portland, Maine)	Chan Perry (1B) Bryan Bullington (RHP),Chris Duffy (OF), Jeff Keppinger (2B), Ian Snell (RHP) Jose Bautista (3B), Josh Bonifay (1B), Brady Borner (LHP), Rajai Davis (OF) Tom Gorzelanny (LHP) Wic Buttler (OF), Landon Jacobsen (RHP), Brandon Knight (RHP), Simon Pond (1B)
2006 (Altoona, Pa.)	Vic Buttler (OF), Landon Jacobsen (RHP), Brandon Knight (RHP), Simon Pond (1B)Brett Roneberg (OF), Shane Youman (LHP)Dave Davidson (LHP) Luis Munoz (RHP), Steven Pearce (1B), Brian Peterson (C)
2007 (Norwich, Collin.) 2008 (Manchester, N.H.)	
2009 (Trenton, N.J.) 2010 (Harrisburg, PA)	
2011 (Manchester, N.H.)	Jeremy Farrell (3B), Brock Holt (2B), Jeff Locke (LHP), Starling Marte (CF)
2012 (Reading, Pa.) 2013 (New Britain, Conn.)	Vic Black (RHP), Ramon Cabrera (C), Brandon Cumpton (RHP), Brock Holt (SS) Jarek Cunningham (2B), Ethan Hollingsworth (RHP), Casey Sadler (RHP)^
2014 (Altoona, Pa.)	Adalberto Šantos (3B), Jameson Taillon (RHP)% Ryan Beckman (RHP), Elias Diaz (C), Willy Garcia (OF), Alen Hanson (SS) 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)
2016 (Akron, Ohio)	Edwin Espinal (1B), Harold Ramirez (OF), Tyler Eppler (RHP), Jared Lakind (LHP)

 $^{^*}$ = Herrera was selected to play but did not because of a promotion to Pittsburgh * = Selected to play but did not because of an injury

% = 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.

ALTOONA CURVE POST-SEASON ALL-STARS

2005	Wilson Guzman, LHP	2000
2006	Adam Hyzdu, OF	
	Sam McConnell, LHP	
2007	Tony Alvarez, OF	2002
2010	Carlos Rivera, 1B	
	Sean Burnett, LHP	2003
2011	Jeff Keppinger, 2B	2004
	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
2015	Max Moroff, 2B
2016	Erich Weiss, 2B
	Eric Wood, 3B

EASTERN LEAGUE ROOKIE OF THE YEAR WINNERS





2013 - Alex Dickerson (Photo: David Monseur)



AKRON RUBBERDUCKS

300 South Main Street Akron, OH 44308 Phone: (330) 253-5151 Fax: (330) 253-3300 akronrubberducks.com @AkronRubberDuck

TEAM INFORMATION/PERSONNEL

TEAM INFORMAT	FION/PERSONNEL
First Year	1997
Ballpark	Canal Park (cap. 7,630)
Field Dimensions	. LF-331, CF-400, RF-337
Affiliation	
League Titles	
Last Playoff Appearance	
2016 Record	77-64 (1st - F.I. Western)
2016 Attendance	
2010 / tteridance	
Chief Executive Officer	Ken Rahby
General Manager	
Media Contact	
Broadcasters	
broaucasters	Jilli Clark, Dave vviisoli
Managar	Mark Budzinski
Manager	
Pitching Coach	
Hitting Coach	
Athletic Trainer	Jeremy Heller
6 11 1 1 1 1	D 11 663
Curve Hotel in Akron	
	FX: (330) 668-2550
2017 SE	RIES (20)

at Altoona (10)	at Akron (10)
April 13 (Thurs.) 6 p.m.	April 21 (Fri.) 6:35 p.m.
April 14 (Fri.) 6 p.m.	April 22 (Sat.) 2:05 p.m.
April 15 (Sat.) 1 p.m.	April 23 (Sun.) 2:05 p.m.
May 22 (Mon.) 6 p.m.	May 4 (Thurs.) 6:35 p.m.
May 23 (Tues.) 6 p.m.	May 5 (Fri.)6:35 p.m
May 24 (Wed.) 10:30 a.m.	May 6 (Sat.) 6:35 p.m.
May 25 (Thurs.) 10:30 a.m.	May 7 (Sun.) 2:05 p.m.
May 30 (Tues.) 6 p.m.	July 7 (Fri.) 7:05 p.m.
May31 (Wed.) 6 p.m.	July 8 (Sat.) 7:05 p.m.
June 1 (Thurs.) 6 p.m.	July 9 (Sun.) 2:05 p.m.

CURVE vs. AKRON SERIES INFO

All-Time vs. Akron	169-210
at Altoona	100-100
at Akron	70-110
Postseason vs. Akron	5-9
2016 vs. Akron	9-12
at Altoona	6-5
at Akron	3-7
Best Record vs. Akron	
Worst Record vs. Akron	7-17 (2009)
Largest Margin of Victory	. 14 (4/20/06, 18-4)
Largest Margin of Defeat	12 (8/6/04, 16-4)



BINGHAMTON RUMBLE PONIES

211 Henry Street Binghamton, NY 13901 Phone: (607) 723-6387 Fax: (607) 723-7779 bingrp.com @RumblePoniesBB

TEAM INFORMATION/PERSONNEL

I EAM INFORM	/IATION/PERSONNEL
First Year	1992
Ballpark	.NYSEG Stadium (cap. 6,012)
Field Dimensions	LF-330, CF-400, RF-330
Affiliation	New York Mets (1992)
League Titles	3 ('92, '94, '14)
Last Playoff Appearance	e2015 (Lost ELDS)
2016 Record	63-77 (5th - E.L. Eastern)
2016 Attendance	172,859 (11th in E.L.)
Ownership	Evans Street Baseball
General Manager	Jim Weed

Manager	Luis Rojas
Pitching Coach	Glenn Abbott
Hitting Coach	Luis Natera
Athletic Trainer	Bob Grimes

Media ContactTim Heiman

Broadcasters Tim Heiman, Johnny Wincott

Curve Hotel in Binghamton.	Holidav Inn
<u> </u>	2-8 Hawley St.
	. Binghamton NY 13901
	PH: (607) 722-1212
	FX: (607) 722-6063

2017 SERIES (6)

at Altoona (3)	at Binghamton (3)
July 4 (Tues.) 7 p.m.	May 16 (Tues.) 6:35 p.m.
July 5 (Wed.) 7 p.m.	May 17 (Wed.) 6:35 p.m.
July 6 (Thurs.)7 p.m.	May 18 (Thurs.) 10:35 a.m.

CURVE vs. BINGHAMTON SERIES INFO

CURVE vs. BINGHAMTON SE	RIES INFO
All-Time vs. Binghamton	84-80
at Altoona	42-37
at Binghamton	41-43
Postseason vs. Binghamton	N/A
2016 vs. Binghamton	10-6
at Altoona	4-5
at Binghamton	
Best Record vs. Binghamton	6-2 (2003)
Worst Record vs. Binghamton	2-6 (2008)
Largest Margin of Victory 12, (8	/29/16, 13-1)
Largest Margin of Defeat 11 (5	/29/00, 11-0)

BOWIE BAYSOX

4101 NE Crain Highway Bowie, MD 20716 Phone: (301) 805-6000 Fax: (301) 464-4911 baysox.com @BowieBaysox



ERIE SEAWOLVES

110 East 10th Street Erie, PA 16501 Phone: (814) 456-1300 Fax: (814) 456-7520 seawolves.com @erie_seawolves

TEAM INFORMATION/PERSONNEL First Year	TEAM INFORMATION/PER First Year
Ballpark Prince George's Stadium (cap. 10,000) Field DimensionsLF-309, CF-405, RF-309 AffiliationBaltimore Orioles (1993)	BallparkUPMC Pal Field DimensionsLF-312, CF AffiliationDetroit
League Titles	League Titles
2016 Record	2016 Record
OwnershipMaryland Baseball Holding, LLC.	OwnerFeri
General ManagerBrian Shallcross Media ContactMatt Wilson	General ManagerGreg Gania
BroadcasterAdam Pohl ManagerGary Kendall	BroadcasterGreg Gania
Pitching Coach	Manager Pitching Coach
Athletic TrainerPat Wesley	Hitting CoachAthletic Trainer
Curve Hotel in BowieCrowne Plaza Annapolis173 Jennifer Road	Curve Hotel in ErieClarion L

.....FX: (410) 266-6247 2017 SERIES (19)

......Annapolis, MD 21401PH: (410) 266-3131

CURVE vs. BOWIE SE	RIES INFO
All-Time vs. Bowie	151-143
at Altoona	75-74
at Bowie	76-69
Postseason vs. Bowie	1-3
2016 vs. Bowie	8-3
at Altoona	3-1
at Bowie	6-2
Best Record vs. Bowie	13-7 (2002)
Worst Record vs. Bowie	1-5 (2013)
Largest Margin of Victory 1	2 (8/22/04, 12-0)
Largest Margin of Defeat	

RSONNEL

TEAM IN ORMATION, TERSONINEE
First Year
BallparkUPMC Park (cap. 6,000)
Field Dimensions LF-312, CF-400, RF-328
Affiliation Detroit Tigers (2001)
League TitlesNone
Last Playoff Appearance 2013 (Lost in ELDS)
2016 Record
2016 Attendance
2010 / 10011001100 11111111111 210,0 10 (10111111 212)
OwnerFernando Aquirre
General ManagerGreg Coleman
Media ContactGreg Gania, Bailey Angle
BroadcasterGreg Gania, Bailey Angle
Managar Lanca Dawish
ManagerLance Parrish
Pitching CoachWillie Blair
Hitting CoachPhil Clark
Athletic TrainerT.J. Obergefell
Curve Hotel in ErieClarion Lake Erie Hotel
2800 West 8th Street
Erie, PA 16505
PH: (814) 833-1116
FX: (814) 838-3242
0047 CEDIEC (04)

2017 SERIES (21)

at Altoona (10)	
April 17 (Mon.) 6 p.m.	April 24 (Mon.) 6:35 p.m.
April 18 (Tues.) 6 p.m.	April 25 (Tues.) 6:35 p.m.
April 19 (Wed.) 6 p.m.	April 26 (Wed.)12:05 p.m.
May 19 (Fri.) 6 p.m.	May 26 (Fri.) 6:35 p.m.
May 20 (Sat.) 6 p.m.	May 27 (Sat.) 6:35 p.m.
May 21 (Sun.) 6 p.m.	
July 31 (Mon.)7 p.m.	May 29 (Mon.) 1:35 p.m.
August 1 (Tues.) 7 p.m.	June 30 (Fri.) 7:05 p.m.
August 2 (Wed.) 7 p.m.	July 1 (Sat.) 7:05 p.m.
August 3 (Thurs.) 7 p.m.	July 2 (Sun.) 7:05 p.m.
	July 3 (Mon.) 7:05 p.m.

CLIDVE Ve EDIE SEDIES INIEO

CURVE VS. ERIE SERIES INFO		
All-Time vs. Erie	185-177	
at Altoona	86-89	
at Erie	100-88	
Postseason vs. Erie	3-0	
2016 vs. Erie	13-7	
at Altoona	6-3	
at Erie	7-4	
Best Record vs. Erie	15-5 (2015)	
Worst Record vs. Erie	7-15 (2014)	
Largest Margin of Victory 12 (7	7/28/02, 14-2)	
Largest Margin of Defeat17	(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

riist teal	70/
BallparkFirst National Bank Field (cap. 6,3	02)
Field DimensionsLF-330, CF-400, RF-3	335
AffiliationWashington Nationals (19	91)
League Titles6 ('87, '93, '96, '97, '98, '	99)
Last Playoff Appearance2013 (Lost in EL	CS)
2016 Record76-66 (3rd - E.L. Weste	ern)
2016 Attendance269,172 (8th in E	Ē.L.)
PresidentKevin K	
General ManagerRandy Whita	ıker
Media Contact Terry Byr	om
Broadcasters Terry Byrom, Greg We	ong

Manager	Matt LeCroy
Pitching Coach	
Hitting Coach	
Athletic Trainer	
	_

2017 SERIES (17)

at Altoona (10) at Harrisburg (7)	
April 28 (Fri.) 6 p.m.	April 6 (Thurs.) 7 p.m
April 29 (Sat.) 6 p.m.	April 7 (Fri.) 7 p.m
April 30 (Sun.) 1 p.m.	April 8 (Sat.) 6 p.m
July 17 (Mon.) 7 p.m.	April 9 (Sun.) 1:30 p.m
July 18 (Tues.) 7 p.m.	June 6 (Tues.) 6:30 p.m
July 19 (Wed.)12 p.m.	June 7 (Wed.) 6:30 p.m
September 1 (Fri.) 6 p.m.	June 8 (Thurs.)7 p.m.
September 2 (Sat.) 6 p.m.	
September 3 (Sup.) 6 n m	

CURVE vs. HARRISBURG SERIES INFO

September 4 (Mon.)..12 p.m.

CONVE VS. I II WARRISDONCO SEI	
All-Time vs. Harrisburg	173-152
at Altoona	96-61
at Harrisburg	77-91
Postseason vs. Harrisburg	3-1
2016 vs. Harrisburg	7-10
at Altoona	5-6
at Harrisburg	2-4
Best Record vs. Harrisburg	10-4 (2014)
Worst Record vs. Harrisburg	3-7 (2011)
Largest Margin of Victory 12 2x, last -	(8/7/10, 18-6)
Largest Margin of Defeat 12 (5/	/13/99, 13-1)



HARTFORD YARD GOATS

1214 Main Street Hartford, CT 06103 Phone: (860) 246-4628 Fax: (860) 247-4628 yardgoatsbaseball.com @GoYardGoats

TEAM INFORMATION/PERSONNEL
First Year
BallparkDunkin' Donuts Park (cap. 6,056)
Field Dimensions LF-331, CF-400, RF-337
AffiliationColorado Rockies (2015)
League Titles 2 ('83, '01, both in New Britain)
Last Playoff Appearance 2009 (Lost in ELDS)
2016 Record74-67 (3rd - E.L. Eastern)
2016 Attendance41,569 (12th in E.L.)
Directors Josh & Jim Solomon, Jennifer Goorno
General ManagerTim Restall

Media Contact	Jeff Dooley
Broadcasters	Jeff Dooley, Dan Lovallo
	,,
Manager	Jerry Weinstein
Pitching Coach	Dave Burba
	Tim Doherty

Athletic TrainerBilly Whitehead

Curve Hotel in Hartford	Holiday Inn Express
	2553 Berlin Turnpike
	Newington, CT 06489
	PH: (860) 372-4000
	FX: (860) 372-4001

2017 SERIES (9)

at Altoona (3)	at Hartford (6)
June 23 (Fri.) 7 p.m.	
June 24 (Sat.) 6 p.m.	
June 25 (Sun.) 1 p.m.	June 18 (Wed.) 5:05 p.m.
	August 21 (Mon.)7:05 p.m
	August 22 (Tues.)7:05 p.m
	August 23 (Wed.)7:05 p.m.

CURVE vs. HARTFORD SERIES INFO	
All-Time vs. Hartford	2-4
at Altoona	2-1
at Hartford	0-3
Postseason vs. Hartford	N/A
2016 vs. Hartford	2-4
at Altoona	2-1
at Hartford	0-3
Best Record vs. Hartford2-4 (2016)
Worst Record vs. Hartford2-4 (2016)
Largest Margin of Victory8 (6/17/16,	11-3)
Largest Margin of Defeat	



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
AffiliationToronto Blue Jays (2004)
League Titles2 (2004, 2011)
Last Playoff Appearance2011 (Won ELCS)
2016 Record
2016 Attendance
Owner, Managing PartnerArt Solomon
President/GMMike Ramshaw/Jim Flavin
Media ContactTyler Murray
BroadcastersTyler Murray, Bob Lipman, Tyler Zickel
ManagerGary Allenson
Pitching CoachVince Horsman
Hitting CoachRonnie Ortegon
Athletic TrainerRobert Tarpey
Curve Hotel in Manchester Country Inn & Suites
250 River Rd.
Bedford, N.H. 03110
PH: (603) 666-4600

.....FX: (603) 666-3200 2017 SERIES (7)

at Altoona (4)	at New Hampshire (3)
May 11 (Thurs.) 6 p.m.	August 18 (Fri.) 7:05 p.m.
May 12 (Fri.) 6 p.m.	August 19 (Sat.) 7:05 p.m.
May 13 (Sat.) 6 p.m.	August 20 (Sun.) 1:35 p.m.
May 14 (Sun.)1 p.m.	



PORTLAND SEA DOGS

271 Park Avenue Portland, MF 04102 Phone: (207) 874-9300 Fax: (207) 780-0317 seadogs.com @PortlandSeaDogs

TEAM INFORMATION/DERSONNEL

I EAIVI INFORIVI	ATION/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.	
2016 Record	55-84 (6th - E.L. Eastern)
2016 Attendance	374,746 (3rd in E.L.)
Chairman	Bill Burke
	Charlie Eshbach
	Chris Cameron
BroadcastersMike Ant	onellis, Mark Perlman-Price
Manager	Carlos Febles
	Kevin Walker
O	
HITTING (A2Ch	Lee May Ir

Pitching Coach	Kevin Walker
Hitting Coach	Lee May Jr
Coach	Mickey Jiang.
Athletic Trainer	Scott Gallon
Curve Hotel in Portland	Fireside Inn & Suites
	81 Diverside St

OI RIVEISIUE SL
Portland, ME 04103
PH: (207) 774-5601
FX: (207) 774-6668

2017 SERIES (6) at Altoona (3) at Portland (3)

...

at Aitoona (5)	at i oi tiailu (o)
June 13 (Tues.) 7 p.m.	August 15 (Tues.) 7 p.m.
June 14 (Wed.) 7 p.m.	August 16 (Wed.) 7 p.m.
June 15 (Thurs.)12 p.m.	August 17 (Thurs.)12 p.m.

CURVE vs. NEW HAMPSHIRE SERIES INFO All-Time vs. New Hampshire42-39 at Altoona......21-20 at Manchester 21-19 Postseason vs. New Hampshire......0-3 2016 vs. New Hampshire.......3-3 at Altoona2-1 at Manchester 1-2 Best Record vs. New Hampshire7-0 (2013) Worst Record vs. New Hampshire 1-5 (2014) Largest Margin of Victory...... 12 (8/15/08, 12-0) Largest Margin of Defeat 13 (6/12/15, 14-1)

CURVE vs. PORTLAND SERIES INFO All-Time vs. Portland. 56-56 at Altoona......31-25 at Portland.......25-31 Postseason vs. Portland......N/A at Altoona......1-0 at Portland......2-2 Best Record vs. Portland6-1 (2000) Worst Record vs. Portland 1-5 (2014) Largest Margin of Victory... 10, 2x, last (8/3/00, 12-2)

Largest Margin of Defeat 11, (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

TEAN	INIEODNA	ATION/PERSONNEL	

TEANTIN ORMATION/TERSONNEE
First Year
Ballpark FirstEnergy Stadium (cap. 9,000)
Field Dimensions LF-330, CF-400, RF-330
Affiliation Philadelphia Phillies (1967)
League Titles
Last Playoff Appearance
2016 Record
2016 Attendance
2010 Attenuance420,320 (15t III L.L.)
Managina Dantana
Managing PartnerCraig Stein
General ManagerScott Hunsicker
Media ContactMike Ventola
BroadcasterMike Ventola
Manager Greg Legg
Pitching CoachSteve Schrenk
Hitting CoachJohn Mizerock
Athletic TrainerMickey Kozack
•
Curve Hotel in ReadingCrowne Plaza Reading
Wyomissing, PA 19610
PH: (610) 376-3811
FX: (010) 3/3-/302

2017 SERIES (6)

at Altoona (3)	at Reading (3)	
August 8 (Tues.) 7 p.m.	July 24 (Mon.) 7:05 p.m.	
August 9 (Wed.) 7 p.m.	July 25 (Tues.) 7:05 p.m.	
August 10 (Thurs.) 7 p.m.	July 26 (Wed.) 12:05 p.m.	

CURVE vs. READING SERIES INFO

All-Time vs. Reading	132-148
at Altoona	75-68
at Reading	57-80
Postseason vs. Reading	N/A
2016 vs. Reading	3-6
at Altoona	2-1
at Reading	1-5
Best Record vs. Reading	15-5 (2004)
Worst Record vs. Reading	6-14 (2002)
Largest Margin of Victory	11 (8/10/14, 13-2)
Largest Margin of Defeat	14 (8/7/16, 14-0)



RICHMOND FLYING SQUIRRELS

3001 N. Boulevard Richmond, VA 23230 Phone: (804) 359-3866 Fax: (804) 359-1373 squirrelsbaseball.com @gosquirrels

TEAM INFORMATION/PERSONNEL

	FORMATION/PERSONNEL
First Year	<u>2</u> 010
Ballpark	The Diamond (cap. 10,500)
Field Dimension	s LF-330, CF-402, RF-330
Affiliation	San Francisco Giants (1995)
	N/Á
Last Playoff App	earance2014 (Lost in ELCS)
	e
2010 Attendance	C
Ev Dresident/CE	M Chuck Domino
•	Todd Parnell
	Jay Burnham
Broadcasters	Jay Burnham, Sam Ravech
M	IX de l'Ueire e
	Kyle Haines
	Steve Kline
	Lipso Nava
Athletic Trainer.	Garrett Havig
	ichmond Holiday Inn 164 West End
	2000 Staples Mill Road
	Richmond, VA 23224
	PH: (804) 359-6061
	FX: (804) 359-3177

2017 SERIES (16

2017 SERIES (10)	
at Altoona (6)	at Richmond (10)
May 1 (Mon.) 6 p.m.	April 10 (Mon.) 6:35 p.m.
May 2 (Tues.) 6 p.m.	April 11 (Tues.) 6:35 p.m.
May 3 (Wed.) 10:30 a.m.	April 12 (Wed.) 6:35 p.m.
June 9 (Fri.) 7 p.m.	May 8 (Mon.) 6:35 p.m.
June 10 (Sat.) 6 p.m.	May 9 (Tues.) 6:35 p.m.
June 11 (Sun.) 6 p.m.	May 10 (Wed.) 12:05 p.m.
	August 28 (Mon.) 6:35 p.m.
	August 29 (Tues.) 6:35 p.m.
	August 30 (Wed.) 6:35 p.m.
	August 31 (Thurs.) 6:35 p.m.

CURVE vs. RICHMOND SERIES INFO

CORVE VS. RICHIVIOND SERIES	INFO
All-Time vs. Richmond	82-66
at Altoona	52-28
at Richmond	29-38
Postseason vs. Richmond	N/A
2016 vs. Richmond	16-6
at Altoona	9-1
at Richmond	7-5
Best Record vs. Richmond 16-1	10 (2010)
Worst Record vs. Richmond8	-9 (2011)
Largest Margin of Victory12 (8/24/13	(2), 13-1)
Largest Margin of Defeat . 11, 2x, last (5/27	7/13, 13-2)

TRENTON THUNDER

One Thunder Road Trenton, NJ 08611 Phone: (609) 394-3300 Fax: (609) 394-9666 trentonthunder.com @TrentonThunder

TEAM INFORMATION/PERSONNEL

TEXALL CONTROL OF THE
First Year
BallparkARM & HAMMER Park (cap. 6,440)
Field DimensionsLF-330, CF-407, RF-330
AffiliationNew York Yankees (2003)
League Titles 3 (2007, 2008, 2013)
Last Playoff Appearance2016 (Lost ELCS)
2016 Record
2016 Attendance
2010 Attendance
Our analis Candan State Beechell LLD
Ownership
General Manager/C.O.O Jeff Hurley
Media Contact Adam Giardino, Jon Mozes
Broadcasters Adam Giardino, Jon Mozes
ManagerBobby Mitchell
Pitching CoachJose Rosado
Hitting CoachTim Slater
CoachLino Diaz
Athletic TrainerJimmy Downam
,,
Curve Hotel in TrentonWyndham Garden
1 W. Lafayette St.
Trenton, NJ 08608
PH: (609) 421-4000
FX: (609) 421-6002

2017 SERIES (13)

		, ,
at Altoona (10)	at Trenton (3)
June 20 (Tues.)	7 p.m.	August 4 (Fri.) 7 p.m.
June 21 (Wed.)	7 p.m.	August 5 (Sat.) 7 p.m.
June 22 (Thurs.)	7 p.m.	August 6 (Sun.) 5 p.m.
July 27 (Thurs.)	7 p.m.	•
July 28 (Fri.)	7 p.m.	
July 29 (Sat.)	6 p.m.	
July 30 (Sun.)	6 p.m.	
August 11 (Fri.)	7 p.m	
August 12 (Sat.)	6 p.m	
August 13 (Sun.)		
· , ,		

CURVE VS. I REINTOIN SERIES INFO		
All-Time vs. Trenton	30	
at Altoona48-3	31	
at Trenton 31-4	49	
Postseason vs. Trenton 3	-1	
2016 vs. Trenton	-5	
at Altoona2	-1	
at Trenton0	-4	
Best Record vs. Trenton6-1 (200	16)	
Worst Record vs. Trenton2-5 (200	00)	
Largest Margin of Victory 12 8/22/12, 14-	-2)	
Largest Margin of Defeat13 (5/6/05, 16-	-3)	



EASTERN LEAGUE

30 Danforth Street, Suite #208 Portland, ME 04101 Phone: (207) 761-2700 Fax: (207) 761-7064 easternleague.com @EasternLeague

LEAGUE INFORMATION/PERSONNEL
League NameThe Eastern League of
Professional Baseball Clubs, Inc.
Year Founded 1923
Address30 Danforth St., Suite 208
Portland, ME 04101
Phone(207)761-7200
Fax(207)761-7064
E-mailelpb@easternleague.com
=a
PresidentJoe McEacharn (14th season)
Assistant to the President Bill Rosario
E-mailbrosario@easternleague.com
Divisional Alignment
WesternAkron, Altoona, Bowie, Erie
Harrisburg, Richmond
EasternBinghamton, Hartford,
New Hampshire, Portland, Reading, Trenton
Schedule140 games (unbalanced schedule)
Schedule140 games (unbalanced schedule) Opening Day/Last GameApril 6/September 4
Opening Day/Last GameApril 6/September 4
Opening Day/Last GameApril 6/September 4 Playoffs BeginSeptember 6
Opening Day/Last GameApril 6/September 4 Playoffs BeginSeptember 6 All-Star BreakJuly 10-12
Opening Day/Last GameApril 6/September 4 Playoffs BeginSeptember 6

Playoff Format

Divisional Playoffs - Top two teams in each division will play a best-of-five series with a 2-3 format with 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

- Ties for first place are broken on head-to-head
- Ties for second place broken by one-game playoff to be hosted by team with best head-to-head record.

League Statistician

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

Pirates president Frank Coonelly announces a four-year extension of the Player Development Contract (PDC) between the Curve and Pirates at the 2013 Pirates-Curve Exhibition Game.

Photo: Mark Olson



PITTSBURGH PIRATES BASEBALL CLUB

PNC PARK AT NORTH SHORE 115 FEDERAL STREET PITTSBURGH, PA 15212 (412) 323-5000 www.pirates.com

EXECUTIVE

Chairman of the Board	Bob Nutting
President	Frank Coonelly
Senior Vice President, Business Affairs & General Counsel	Bryan Stroh
Executive Vice President & Chief Financial Officer	
Executive Vice President & PNC Park General Manager	Dennis DaPra
Executive Vice President/Chief Sales & Marketing Officer	
Senior Vice President, Community & Public Affairs	

BASEBALL OPERATIONS

Senior Vice President & General Manager Assistant General Manager	
Assistant General Manager	
Assistant General Manager	Kevan Graves
Major League Scout	Mike Basso
Major League Scout	Robert Minor
Major League Scout	Steve Williams
Special Assistant to the General Manager	Jax Robertson
Special Assistant to the General Manager	Doug Strange
Special Assistant to the General Manager	Matt Ruebel
Special Assistant to the General Manager	Ron Hopkins

PLAYER DEVELOPMENT

Director of Minor League Operations	Larry Broadway
Coordinator of Minor League Operations	Brian Selman
Senior Director, Florida and Dominican Republic Operations	Jeff Podobnik
Senior Field Coordinator	Brad Fischer
Senior Pitching Coordinator	Scott Mitchell
Coordinator of Instruction	Dave Turgeon
Minor League Infield Coordinator	Gary Green
Minor League Pitching Coordinator	Justin Meccage
Minor League Hitting Coordinator	Larry Sutton
Minor League Catching Coordinator	Brian Esposito
Minor League Coordinator of Medical Services	Carl Randolph
Sport Performance Coordinator	Carlo Alvarez



2016 PIRATES MINOR LEAGUE ORGANIZATIONAL LEADERS

BATTING AVERAGE (Min. 2.7 PA/Team Games) BRD/ALT .320 Kevin Newman .314 Victor Fernandez **BRS** Henry Rosario GCL/BRS .313 **Barrett Barnes** ALT .306

ALT

.306





ERA (Min. 0.8 IP/Team Games)			
Danny Beddes	WV	2.27	
Yeudy Garcia	BRD	2.76	
Matt Eckelman	BRS	2.76	
Luis Escobar	WV	2.93	
Cam Vieaux	WV	3.33	

HOME RUNS Danny Ortiz IND 17 Eric Wood ALT 16 Stetson Allie ALT 16 Tito Polo WV/BRD 16 Josh Bell IND 14

Harold Ramirez





VVI	N5	
Frank Duncan	ALT/IND	12
Austin Coley	BRD	12
Brandon Waddell	BRD/ALT	11
Alex McRae	BRD/ALT	11
Three tied		10

RBI Jose Osuna ALT/IND 69 Carlos Munoz WV 67 Tito Polo WV/BRD 65 **Erich Weiss** ALT 65 Two tied 63





5/14		
Montana DuRapau	ALT	22
Jorge Rondon	IND	12
Luis Heredia	BRD	12
Julio Eusebio	WB	11
Two tied		9

SAVES

STOLEN BASES Tito Polo WV/BRD 37 Alen Hanson IND 36 Alfredo Reyes WV 28 Luis Benitez **BRD** 27 Logan Ratledge WV/BRD 24





STRIKEOUTS			
Tyler Glasnow	ALT/IND	144	
Mitch Keller	WV/BRD	138	
Yeudy Garcia	BRD	127	
Brandon Waddell	BRD/ALT	120	
JT Brubaker	WV/BRD	120	



Triple-A - International League INDIANAPOLIS INDIANS

501 West Maryland Street Indianapolis, IN 46225 Phone: (317) 269-3542 Fax: (317) 269-3541 indyindians.com @indyindians

2017 COACHING STAFF/TEAM PERSONNEL MANAGER PITCHING COACH HITTING COACH









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

2017 COACHING STAFF/TEAM PERSONNEL MANAGER PITCHING COACH HITTING COACH







MEDIA CONTACT: CHEYNE REITER (CREITER@INDYINDIANS COM)

MEDIA CONTACT: NATE MARCH (NATHAN, MARCH@PIRATES, COM)





Low-A - South Atlantic League **WEST VIRGINIA POWER**

601 Morris St. Suite 201 Charleston, WV 25301 Phone: (304) 344-BATS (2287) Fax: (304) 344-0083 wvpower.com @wv_power

2017 COACHING STAFF/TEAM PERSONNEL PITCHING COACH

MANAGER

BRIAN ESPOSITO





HITTING COACH

MEDIA CONTACT: ADAM MARCO (AMARCO@WVPOWER.COM)



Short-Season-A - New York-Penn League **WEST VIRGINIA BLACK BEARS**

601 Morris St. Suite 201 Charleston, WV 25301 Phone: (304) 344-BATS (2287) Fax: (304) 344-0083 westvirginiablackbears.com @WVBlackBears

2017 COACHING STAFF/TEAM PERSONNEL PITCHING COACH

MANAGER





HITTING COACH

JONATHAN PRIETO CONTACT: JACKIE RIGGLEMAN (JRIGGLEMAN@WESTVIRGINIABLACKBEAR.COM)



Short-Season Rookie - Appalachian League BRISTOL PIRATES

1501 Euclid Ave. Bristol, VA 24201 Phone: (276) 206-9946 Fax: (276) 669-7686 www.bristolpiratesbaseball.com @BriBucs

2017 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

2017 COACHING STAFF/TEAM PERSONNEL





HITTING COACH

BOB HEROLD

AUSTIN McCLUNE







GENERAL INFORMATION

On July 4, 2003, the Curve drew more than 9,000 fans to Peoples Natural Gas Field, then Blair County Ballpark, for the first time. 9,137 fans packed the yard that night, which stood as the largest regular-season crowd in team history at the time.



YEARLY ATTENDANCE TOTALS

YEAR	OPENINGS	TOTAL ATTENDANCE	AVG. ATTENDANCE
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	1,209	5,844,719	4,834

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 or the 68,344 fans who attended the Curve's 16 E.L. playoff games at Peoples Natural Gas Field from 2003-06, 2010 and 2015.

2016 E.L. ATTENDANCE (by average)

TEAM	BALLPARK	CAPACITY	TOTAL	OPENINGS	AVERAGE
Reading Fightin Phils	FirstEnergy Stadium	9,000	420,320	69	6,092
Richmond Flying Squirrels	The Diamond	10,500	390,693	68	5,745
Portland Sea Dogs	Hadlock Field	5,788	374,746	70	5,354
Akron RubberDucks	Canal Park	9,447	350,077	69	5,074
Trenton Thunder	ARM & HAMMER Park	6,440	347,231	69	5,039
New Hampshire Fisher Cats	Northeast Delta Dental Stadium	6,500	338,387	70	4,834
Altoona Curve	Peoples Natural Gas Field	7,210	272,640	66	4,131
Harrisburg Senators	FNB Field	6,302	269,172	69	3,901
Bowie Baysox	Prince George's Stadium	10,000	236,349	67	3,528
Erie SeaWolves	Jerry Uht Park	6,952	210,040	69	3,044
Binghamton Mets	NYSEG Stadium	6,012	172,859	66	2,619
Hartford Yard Goats*	Dunkin Donuts Park	6,056	41,569	52	799

^{* -} Hartford split its 2016 home games between Dodd Stadium and various E.L. ballparks due to construction delays on Dunkin Donuts Park

CURVE ALL-TIME MONTHLY ATTENDANCE

CURVE ALL-TIME DAILY ATTENDANCE

MONTH	TOTAL	OPENINGS	AVERAGE	DAY	TOTAL	OPENINGS AV	/ERAGE
April	688,136	193	3,566	Monday	571,742	156	3,722
May	1,128,788	251	4,497	Tuesday	693,711	168	4,154
June	1,112,981	226	4,925	Wednesday	718,955	165	4,390
July	1,294,431	252	5,137	Thursday	744,366	172	4,375
Aug/Sept	1,620,383	291	5,568	Friday	971,222	196	4,989
TOTAL	5,844,719	1209	4,834	Saturday	1,141,312	201	5,662
				Sunday	1,003,411	198	5,086
				TOTAL	5,844,719	1209	4,875

GOING, GOING, GONE

Led by Josh Bonifay's 25 home runs, the '05 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 '05 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 lone 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	8,774	7/4/15 vs. Harrisburg	L, 11-9
10	8,767	8/27/16 vs. Erie	W, 5-4 (14)

TOP SERIES ATTENDANCE

TOP 3-DATE SERIES

TOP 4-DATE SERIES

Total	Dates	Opponent	Total	Dates	Opponent
24,513	August 18-20, 2006	Harrisburg	30,914	August 19-22, 2004	Bowie
24,268	August 17-19, 2007	Erie	29,748	July 15-18, 2004	Reading
23,411	August 6-8, 2004	Harrisburg	29,309	June 30-July 3, 2006	Akron
23,009	August 4-6, 2006	New Britain	28,754	July 11-14, 2006	Akron

TOP 6-DATE HOMESTANDS

Total	Dates	Opponents
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
38,259	May 25-30, 2004	RDG/NBR
38,795	August 19-24, 2008	POR/NHM

TOP 7-DATE HOMESTANDS

Total	Dates	Opponents
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	TRF/HAR

PEOPLES NATURAL GAS FIELD SEATING BREAKDOWN

SEATING DIVENIDOWN	
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
Third-Base Picnic Pavilion	250
"Rail Kings" (on Party Deck)	40
Skybox Seating	292
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 third-base picnic pavilion and the left-field Party Deck.

READY FOR OUR CLOSE-UP

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 lookins 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.



"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.



Groundhreaking	March 7 1998
Groundbreaking Opened	April 15 1000
Opened	
Architects	L.D. Astorino Companies, Pittsburgn, PA
Construction	
Cubic Feet of Concrete	
Number of Bricks	
Width of Lower Concourse Area	
Home Clubhouse (Sq. Feet)	
Visiting Clubhouse (Sq. Feet)	
Indoor Batting Cage (Sq. Feet)	5,000
Dugouts	9' x 60'
Skybox Level Height (from field level)	70 feet
Highest Point of Ballpark (from field level)	80 feet
Height of Light Poles (from field level)	125 feet
Seating Capacity	
Luxury Skyboxes	21
Party Deck	Left field
Party DeckUS Foods Picnic Pavilion	Third Base
General Admission Bleachers	Right-Field Line
UPMC Health Plan Home Run Junction (OF Reserved B	leachers)Left field
	DIMENSIONS
LF325'	Fence Height (LF Corner)16'

LF Fence Height (in front of OF Bleachers).....6'

OF Fence Height.....8'

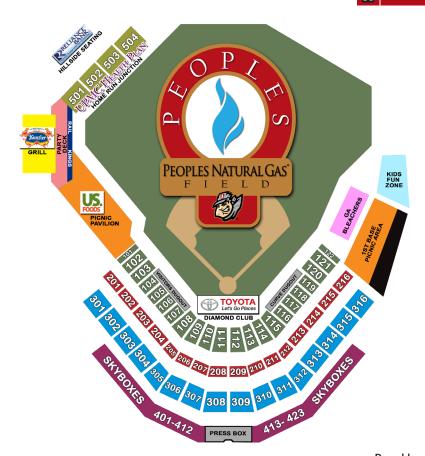
CF Fence Height......16'

CF......405'

RCF.......375'

RF325'

ORGANIZATION





	Presola	Day of Game
Rail Kings (On Party Deck)	\$14.00	\$16.00
Toyota Diamond Club (100 Level)	\$12.00	\$14.00
Terrace (200 Level)	\$10.00	\$12.00
Grandstand (300 Level)	\$8.00	\$10.00
UPMC Health Plan Home Run Junction (OF Bleachers)	\$7.00	\$9.00
General Admission Bleachers	\$7.00	\$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

HOW TO ORDER CURVE TICKETS



Online at AltoonaCurve.com



Call the Curve Ticket Office at (814) 943-5400 or toll-free at (877) 99-CURVE



Visit the Curve Ticket Office at Peoples Natural Gas Field Monday - Friday, 9 a.m. to 5 p.m. Saturday & Sunday (Open on Gamedays)



Beginning this year with the start of the 2017 season, New Talk 1240 WRTA takes over as the new flagship radio home of the Curve Radio Network.

The Curve have paired with WRTA and Sound Good Media for a brand new partnership this year. WRTA will carry 128 regular-season games during the 2017 Curve campaign. The remaining 12 broadcast, games that take place during weekday afternoons, will be carried on 1370 AM WKMC.

In addition, fans in the Tyrone, Pa. area can tune in on WTRN-AM 1340/FM 100.7 in Tyrone. WTRN will carry all Curve games that do not directly conflict with the Pirates. For the second year, select games will be aired on 1440 AM WWGE in Ebensburg.

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 most Curve road games (if the visiting team is equipped with MiLB.tv capabilities) 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 2017. 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.







 $\star\star\star\star\star$ Follow the stars of tomorrow tod









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Trey Wilson (Third Season)

Trey Wilson is in his third season with the Curve and fifth overall on the airwaves in Minor League Baseball. Wilson joined the Curve prior to the 2015 season.

Prior to coming to Altoona, Wilson called games for the Lansing Lugnuts in Michigan, the Class-A affiliate of the Toronto Blue Jays, in the Midwest League during the 2014 season. He spent the previous year as the Director of Media Relations & Broadcasting with the Bluefield Blue jays, Toronto's Appalachian League affiliate in southern West Virginia.

Wilson held multiple positions in the athletic department at Bluefield College in Virginia from 2010 through 2015, spending parts of six years as the school's lead broadcaster for football, basketball, baseball and volleyball while helping launch the Rams Digital Sports Network and serving as the Assistant Director of New Media & Sports Information



In 2011 and 2012, Wilson wrote for Fox Sports-affiliated Scout.com, covering minor league prospects in the Appalachian League. He also spent parts of those two years as an intern in the sports department at WVVA, an NBC-affiliate television station, where he covered Virginia Tech, Marshall and West Virginia University among other collegiate national championship events across the United States and high school state championship events in Virginia, Maryland and Washington, D.C. He also currently serves as the public address announcer for Saint Francis University men's and women's basketball.

A native of Portsmouth, Va., Wilson enjoys traveling, U.S. history, photography and playing music. He earned a bachelor's degree in communication and journalism from Bluefield College.

Nate Bowen (Fifth Season)

Nate Bowen enters his fifth season with the Curve and his sixth season overall on the air in minor league baseball. 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).

Bowen's notable broadcasts while in Altoona include the 2014 Eastern League All-Star game as well as the Pirates vs. Altoona Curve exhibition game at PNG Field in 2013. 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.

Max Gun (First Season)

Max Gun enters his second season broadcasting in professional baseball and his first with the Altoona Curve. Prior to joining the Curve, Gun was a broadcaster and media relations assistant in 2016 with the Rancho Cucamonga Quakes (A-Adv. - California League), an affiliate of the Los Angeles Dodgers. During the 2016 MLB postseason, Gun served a Media/Public Relations Assistant with the Los Angeles Dodgers. He has also served as the broadcaster and media relations coordinator for the Battle Creek Bombers of the Northwoods League in 2015.

Gun began his broadcasting career in high school, calling basketball and football play-by-play for his school's radio station – Andover's 88.1 FM WBFH The BIFF -- in Bloomfield Hills, Mich. He continued to gain experience in broadcasting at Michigan State University, where he joined Big Ten Network Student U, calling Spartans basketball, baseball, softball, soccer and wrestling, until his graduation in 2015. Additionally, Gun called high school football play-by-play for Cumulus Media of Ann Arbor on 1290 WLBY AM in 2015. He also was a member of "Focal Point TV News", MSU's student TV station, where served as a reporter and anchor. In 2014, Gun interned at NBC-WDIV Detroit, where he covered the Tigers and Lions and assisted with the production of the nightly sportscasts.



A native of West Bloomfield, Michigan, Gun enjoys rooting for Detroit sports teams, searching for the best road food in the area, traveling and living at a baseball field. He earned a bachelor's degree in Broadcast Journalism from Michigan State University in 2015.



ALL-TIME CURVE RADIO BROADCAST TEAMS

1999	Rob Egan & Jason Dambach	2009	Ron Potesta & Dan Zangrilli
2000	Rob Egan & Jason Dambach	2010	Dan Zangrilli & Mike Passanisi
2001	Rob Egan & Jason Dambach	2011	Mike Passanisi & Josh Ellis
2002	Rob Egan & Jason Dambach	2012	Mike Passanisi & Tyler Maun
2003	Rob Egan & Jason Dambach	2013	Mike Passanisi & Nate Bowen
2004	Rob Egan & Jason Dambach	2014	Mike Passanisi & Mike Baggerman
2005	Paul Steigerwald & Jason Dambach	2015	Mike Passanisi, Trey Wilson & Nate Bowen
2006	Jason Dambach, Joe Moore & Paul Steiger	wald 2016	Trey Wilson, Nate Bowen & Fletcher Keel
2007	Jason Dambach, Jon Laaser & Paul Steigerv	vald 2017	Trey Wilson, Nate Bowen & Max Gun
2008	Jason Dambach & Dan Zangrilli		

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 ballpark 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

Clarion 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

PIRATES ORGANIZATION

MEDIA INFO

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) 942-9097
Press Phone: (814) 283-3180

Who to Contact

Trey Wilson

Director of Communications & Broadcasting

PH: (814) 943-3180 Cell: (252) 626-4320

E-mail: twilson@altoonacurve.com

Max Gun

Communications & Broadcasting Assistant

PH: (814) 943-5400 Cell: (248) 914-2299

E-mail: mgun@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 2017 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 (814-283-3127) or as an e-mail attachment to twilson@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/post-game 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 e-mailed. Once approved, the credentials can be picked up at the Media/Handicap Gate.

CREDENTIAL PICKUPS: Season Credentials can be picked 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.

PARKING: 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' pre-game schedule when requesting an interview with a player. No one will be permitted to interview starting pitchers on the day of their start.

<u>CLUBHOUSE POLICIES</u>: 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.**

FIELD ACCESS: 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.

					_		
	2	3	4	5	6 HAR 7:00	7 HAR 7:00	8 HAR 6:00
_	9 HAR 1:30	10 RIC 6:35	11 RIC 6:35	12 RIC 6:35	13 AKR 6:00	14 AKR 6:00	15 AKR 1:00
APRII	16	17 ERI 6:00	18 ERI 6:00	19 ERI 6:00	20	21 AKR 6:35	22 AKR 2:05
	23 AKR 2:05	24 ERI 6:35	25 ERI 6:35	26 ERI 12:05	27	28 HAR 6:00	29 HAR 6:00
	30 HAR 1:00						
	SUN	MON 1	TUE 2				SAT 6
	-	RIC 6:00	6:00	RIC 10:30		AKR 6:35	AKR 6:35
	AKR 2:05	8 RIC 6:35	RIC 6:35	10 RIC 12:05	11 NHM 6:00	12 NHM 6:00	13 NHM 6:00
<u> </u> 4	NHM 1:00	15	BIN 6:35	BIN 6:35	10:35	19 ERI 6:00	20 *- ERI 6:00
2	21 ERI 6:00	22 AKR 6:00	AKR 6:00	AKR 10:30	25 AKR 10:30	26 ERI 6:35	27 ERI 6:35
	28 ERI 1:35	29 ERI 1:35	3U AKR	31 AKR 6:00			
	SUN	MON	TUE	WED	THU	FRI 2	SAT 3
					AKR 6:00	BOW 7:05	BOW 6:35
ш	4 BOW 2:05		6 HAR 6:30	7 HAR 6:30	8 HAR 7:00	9 RIC 7:00	10 RIC 6:00
S	11 RIC 6:00	12	13 POR 7:00	14 POR 7:00	15 POR 12:00	16 HFD 7:05	17 HFD 6:35
	18 HFD 5:05	19	20 TRN 7:00	21 TRN 7:00	22 TRN 7:00	23 HFD 7:00 30	24 HFD 6:00
	25 HFD 1:00	26 BOW 7:05	27 BOW 7:05	28 BOW 7:05	29 BOW 11:05	30 ERI 7:05	
	รบท	MON	TUE	WED	ТН	FRI	SAT
							ERI 7:05
	2 ERI 7:05	3 ERI 7:05	4 BIN 7:00	5 BIN 7:00	6 BIN 7:00	7 AKR 7:05	8 AKR 7:05
λŢ	9 AKR 2:05	10	11 ALL -:	12 STAR EAK	13 BOW 7:00	14 BOW 7:00	15 BOW 6:00
≺	16 BOW 6:00	17 HAR 7:00	18 HAR 7:00	19 HAR 12:00	20 BOW 7:05	21 BOW 7:05	22 BOW 6:35
	23 BOW 2:05	24 REA 7:05	25 REA 7:05	26 REA 12:05	27 TRN 7:00	28 TRN 7:00	29 TRN 6:00
	30 TRN	7:03 31 ERI 7:00		120.00			
~	SUN	MON	TUE	WED	THU	FRI 4	SAT
<u>SEF</u>			1 ERI 7:00	ERI 7:00	ERI 7:00	TRN 7:00	5 TRN 7:00
IST SEPTEMBER	6 TRN 5:00	7	8 REA 7:00	9 REA 7:00	10 REA 7:00	11 TRN 7:00	12 TRN 6:00
EPT	13 TRN 6:00	14	15 POR 7:00	16 POR 6:00	17 POR 12:00	18 NHM 7:05	19
<u>T</u> S	20 NHM 1:35	21 HFD 7:05	22 HFD 7:05	23 HFD 7:05	24 BOW 6:00	25 BOW 6:00	26
GUS	27 BOW 6:00	28	29 RIC 6:35	30 RIC 6:35	31 RIC 6:35	1 HAR 6:00	2 HAR 6:00
\preceq	3	4	0.55	10.55	10.00		0.00



SPECIAL GAME TIMES

SI ECIAL GAINE TIMES							
Date	Opponer	ıt T	ime	Date	Opponent	Time	
May 24	Akron	10:30	a.m.	July 19	Harrisburg	Noon	
May 25	Akron	10:30	a.m.	Sept. 4	Harrisburg	Noon	
June 15	Portland	N	loon				

2017 DAILY PROMOT

SATURDAY & SUNDAY NIGHT FIREWORKS

Enjoy fireworks after every Saturday & Sunday night home game in 2017 starting May 13

MILITARY AND FIRST RESPONDER MONDAYS

Presented by The Altoona Mirror, first responders and active duty military can receive half-price tickets with I.D. (up to four tickets)

TWO FOR TUESDAYS

Fans can take advantage of two-for-one offers on tickets, hot dogs and small popcorn every Tuesday, presented by Atlantic Broadband (Excluding July 4)

WINNING WEDNESDAYS

Chance to win prizes from the Pennsylvania Lottery, including free lottery tickets for a month | 50 cent boneless wings (minimum purchase of 6) | If Curve win, redeem your ticket at the Altoona Curve box office and get a ticket of equal or lesser value to another Wednesday home game

THIRSTDAYS | DOLLAR DOG DAYS

Presented by Q94, take advantage of select \$2 specials on draft beers and regular sodas | \$1 hot dogs

FASTERN I FAGUE OPPONENTS

EXECUTE EXECUTE OF THE STATE OF							
	AKR	AKRON RUBBERDUCKS CLEVELAND INDIANS	NНМ	N.H. FISHER CATS TORONTO BLUE JAYS			
	BNG	BINGHAMTON METS NEW YORK METS	POR	PORTLAND SEA DOGS BOSTON RED SOX			

BOWIE BAYSOX BOW **BALTIMORE ORIOLES**

ERIE SEAWOLVES ERI **DETROIT TIGERS**

HARRISBURG SENATORS HAR WASHINGTON NATIONALS

HFD HARTFORD YARD GOATS COLORADO ROCKIES

READING FIGHTIN PHILS REA PHILADELPHIA PHILLIES

RICHMOND FLYING SQUIRRELS SAN FRANCISCO GIANTS

TRE TRENTON THUNDER NEW YORK YANKEES

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2017 PROMO CALENDAR

GIVEAWAYS

April 13 2016 Curve Jersey Magnet Schedule

First 5,000 fans presented by NAPA

April 29 Hollidaysburg Golden Tiger Bobblehead

First 1,000 fans presented by the Altoona Mirror

May 12 Central High Scarlet Dragon Bobblehead First 1,000 fans presented by Peoples

May 19 Al Tuna "Revenge of the Fish" Bobblebody

First 1,000 fans presented by Clarion Inn & Suites

June 9 "I Gotta Have More Josh Cow-Bell" Bobblehead First 1,500 fans presented by Nuts for You

June 23 Luau Loco Bobblebody

First 1,000 fans presented by Landshark

July 15 Dairy Night Loco Tumbler Giveaway

First 1,000 fans 12 & under resented by Allied Milk Producers

July 28 Mystery Bobblehead Giveaway

First 1,000 fans presented by the Altoona Grand Hotel

Aug. 25 Back to School Curve Lunch Box

Aug. 25 Back to School Curve Lunch Box

First 1,000 fans 12 & under presented by Stuckey Subaru

Sept. 1 Jameson Suit and Taillon Bobblehaed First 1,500 fans presented by UniFirst

APPEARANCES

April 13 Josh Gallagher Performance and Meet & Greet Presented by Miller Lite

May 20 Jose Canseco Home Run Derby and Meet & Greet Presented by Peoples

June 23 Tom Watt Concert on Parrothead Night

Presented by Landshark

Aug. 13 John Tibbs Concert on Faith Night Presented by Element Church

SPECIALTY JERSEYS

Every Sunday Home Game - Pirates-Style Jerseys presented by Keller Engineers Benefiting Blair County Respiratory Disease Society

June 24 Cancer Support Jersey presented by UPMC Altoona

Benefiting Relay for Life of Central Blair

July 4 Independence Day Hat Off the Head Auction presented by PA Lottery Benefiting Hollidaysburg Veterans Home

senenting Hollidaysburg Veterans Home

Aug. 13 Stained Glass Jersey presented by Central States Manufacturing Benefiting Patched Together

21 FIREWORKS SHOWS



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