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Further information on the 2016 Altoona Curve is available through the Curve Media Relations Department by calling (814) 943-5400 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 18th season in 2016. 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

2016

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.

One couldn't talk about the 2013 Curve season without talking about the performance of outfielder Alex Dickerson,

TEAM HISTORY

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.

2016 will be the 18th year in the Curve's history, and another group of talented prospects will be heading to Altoona to chase an Eastern League crown with growing buzz and excitement surrounding the Curve franchise and the Pittsburgh Pirates organization.



TIMELINE A

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June 1997	Altoona native Bob Lozinak joins a group that is pushing for a minor league baseball franchise.
Oct. 4, 1997	With just hours to spare, the state of Pennsylvania allocates nearly \$11 million in state funds towards the building of a new ballpark that would play host to the proposed new minor league baseball team.
Oct. 5, 1997	The expansion committee of the National Association of Professional Baseball Leagues unanimously grants Altoona's bid for a new minor league franchise over the bid submitted by the city of Springfield, Mass.
March 7, 1998	Groundbreaking ceremonies take place at the future site of Blair County Ballpark.
April 27, 1998	Altoona is officially granted an expansion franchise by the Eastern League.
July 2, 1998	"Curve" is selected as the new franchise's nickname.
Sept. 15, 1998	The Curve announce a four-year player development contract with the Pirates.
April 10, 1999	After a rainout the day before, the first game in Curve franchise history is played as part of a doubleheader in 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	$\label{thm:minor_loss} \mbox{Minor League Baseball approves the sale of the Altoona Curve. Bob Lozinak and his family once again own their hometown team.}$
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	
July 15-16, 2014 Sept. 2015	Development Contract with the Pirates through the 2018 season.

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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 Financial Officer	Mike Lozinak
Senior Advisor	Sal Baglieri
General Manager	Rob Egan
Director of Finance	Mary Lamb
Assistant Director of Finance	Katie Cence
Director of Ticketing	Corey Homan
Communications & Broadcasting Manager	Trey Wilson
Communications & Broadcasting Assistant	Fletcher Keel
Director of Marketing & Promotions	
Director of Merchandising	Michelle Gravert
Director of Creative Services	Emily Rutzen
Ballpark Operations Manager	Doug Mattern
Manager of Concessions	
Assistant Manager of Concessions	
Community Relations Manager	Emily Rosencrants
Box Office Manager	Steffan Langguth
Sponsorship Sales Executive	Adam Erikson
Senior Ticket Account Executive	Nathan Bowen
Ticket Account Executive	Jess Knott
Ticket Account Executive	
Head Groundskeeper	McClain Murphy
Administrative Assistant	Donna Harpster

COACHING STAFF

Manager	Joey Cora (1st season)
Pitching Coach	Justin Meccage (2nd season)
Hitting Coach	Kevin Riggs (2nd season)
Athletic Trainer	Dru Scott (2nd season)
Strength & Conditioning Coach	Alan Burr (2nd season)

TEAM PERSONNEL

Team Physician	Dr. Joshua Port
Head of Security	
Head Usher	
Public Address Announcer	Rich DeLeo
Official Scorers	
Home Clubhouse Manager	Jake Hundt
Visiting Clubhouse Manager	

TEAM INFORMATION

Year Established	1999
Ballpark (Seating Capacity)	Peoples Natural Gas Field (7,210)
Major League Affiliation	· · · · · · · · · · · · · · · · · · ·
Team Colors	

BOB & JOAN LOZINAK | MANAGING MEMBERS



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

were 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 would enjoy Double-A affiliations in the Southern League with both the Chicago Cubs and the Seattle Mariners before the team was sold in the early months of the 2008 season.

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

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

Since the purchase of their first McDonald's franchise, Joan has been actively involved in many phases of the

operation of the restaurant, whether it means balancing the restaurant budget or appearing at numerous functions within the community.

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

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

Bob and Joan Lozinak will be 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.

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 1984 and 1991. Additionally,



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.

2016 CURVE

DAVID LOZINAK | CHIEF OPERATING OFFICER

David enters his eighth 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.

ROB EGAN | GENERAL MANAGER

The team's radio voice for the first six seasons (1999-2004), Rob Egan was named the fourth General Manager in Altoona Curve history on December 5, 2008. Egan returned to the Curve after spending nearly four years as the Secretary for Communications for the Catholic Diocese of Altoona-Johnstown (2005-08). Egan also created and hosted the daily sports talk show "Front & Center" on the ESPN Radio affiliates in Altoona and State College in 2005 for three and a half years.

Egan enters his 18th season in professional baseball, spending the majority of his career in the fields of communications and public relations. Prior to his first stint with the Curve (1999-2004), he worked for minor league clubs in Charleston, S.C. (1997-98), Johnstown (1996), and Salinas, Calif. (1995).

During his first six years as General Manager, the franchise has achieved milestones:

- In November 2010, the Curve unveiled entirely new logos and uniform designs which redefined the team's brand for the first time since the club's original marks were revealed in 1998. The new logos embrace the region's railroad history by incorporating an engineer character as the centerpiece with the iconic Pennsylvania keystone also used in the backdrop.
- In 2011, for the first time since 2006, the Curve's average home attendance increased. An enhanced promotional and marketing effort including more giveaway events, increased social media interaction with fans, and more ticket and food value programs, produced the increase.
- In January 2012, the Curve announced another first as the franchise prepared for its 14th season. Peoples Natural Gas, a marketing partner since relocating its headquarters in Pittsburgh in 2010, agreed to acquire the naming rights to Blair County Ballpark with a long-term pact. As part of the relationship, the Curve installed a state-of-the-art video marquee with the Peoples Natural Gas Field logo along Park Avenue to inform all who pass by of upcoming games, promotions, and events at the facility.
- In 2012, the Curve once again increased average home attendance the first time the club has experienced back-to-back seasons of growth in attendance since 2003-04. Along the way, the franchise announced its "Curve, PA Blue Out Saturdays" initiative designed to increase awareness and fundraising for Prevent Child Abuse Pennsylvania. The Curve dedicated every Saturday home game to the effort and reached out to all of the other affiliated clubs in Pennsylvania to join them. With their collective efforts, over \$11,000 was raised and over 80,000 minor league baseball fans around the commonwealth were exposed to the important message in the wake of one of the worst scandals in sports history. The Curve were recognized for the outreach with Minor League Baseball's Golden Bobblehead award for best charitable promotion.
- On March 30, 2013, a franchise-record crowd of 10,116 watched as the Curve hosted the Pirates on a sunsplashed afternoon at Peoples Natural Gas Field. Before the game, Pirates' president Frank Coonelly announced that the affiliation between the Major League club and the Curve was being extended for four more years through the 2018 season. During the game, Egan announced with Eastern League President Joe McEacharn and Minor League Baseball President Pat O'Conner that the Curve would be hosting the 2014 EL All-Star Game for the first time since 2006.
- In September 2013, the Curve were honored with the Community Service Award by the Blair County Chamber of the Commerce for their efforts throughout the county in supporting charitable and civic causes.
- In 2014, the Curve welcomed their five millionth fan, successfully hosted the two-day Eastern League All-Star Stop presented by UPMC Health Plan during which nearly 11,000 people attended, and had Egan honored as the Eastern League Executive of the Year for the franchise's efforts.

A 1991 graduate of Central Michigan University, Egan serves on the boards of Explore Altoona and the Miracle League of Blair County. He is also a member of the Blair County Chamber of Commerce Attractions Committee, a past board member and chairperson for Catholic Charities of the Diocese of Altoona-Johnstown, and a lector at Cathedral of the Blessed Sacrament Catholic Parish. A native of Grand Blanc, Mich., Egan resides in Altoona with his wife, CK, and four children: Drew, Gabe, Caroline and Regina.



THROWBACK THURSDAY ALTERNATE



1999 JERSEYS & CAPS

For Thursday home games at Peoples Natural Gas Field in 2016, the Curve will wear the classic 1999 jerseys and caps from the team's inaugural season, featuring the original cardinal and green colors. The jerseys will be auctioned during the final game of the regular season on Thursday, September 1, with all proceeds benefiting the Children's Miracle Network.



2016 ALTOONA CURVE

Entering the year as one of the top prospects in the Pirates organization, outfielder **Austin Meadows** had a brief but impactful stay with the Curve at the end of the 2015 season.





SEASONS IN ALTOONA:
FIRST SEASON
BIRTHDAY:
MAY 14, 1965 (50)
BIRTHPLACE:
CAGUAS, P.R.
RESIDES:
CAGUAS, P.R.
MANAGING EXPERIENCE:
FOURTH SEASON
PLAYING EXPERIENCE:
11 SEASONS (MLB)

Joey Cora joins the Altoona staff for his first season in the Pirates organization. He becomes the ninth manager in franchise history.

The Caguas, Puerto Rico native served as a minor league manager in the New York Mets system for two years. He led the Rookie-level Appalachian League's Kingsport Mets in 2001 and 2002, going 54-80 over the two seasons. In 2003 he was the manager of the Montreal Expos' Single-A affiliate in the South Atlantic League, the Savannah Sand Gnats, posting a 58-80 record.

Cora joined the Major League staff of the Chicago White Sox in 2004, serving various roles during his eight seasons under manager Ozzie Guillen, including the final five years as the bench coach, and won a World Series ring in 2005. He joined Guillen as the bench coach for the Miami Marlins for the 2012 season.

As a player, Cora was a first-round pick of the San Diego Padres in 1985 after his All-American career at Vanderbilt. He spent 11 seasons in the Majors from 1987-1998 with the Padres, White Sox, Mariners and Indians. He was an American League All-Star with the Mariners in 1997.

Cora made his major league debut as a member of the Padres in 1987 at the age of 21. He spent parts of three seasons with the big league club in San Diego prior to being traded to the White Sox in 1991.

After four seasons with Chicago, Cora signed with the Mariners in 1995, playing a key role in one of the team's most memorable seasons. After hitting only three homers in the regular season, Cora clubbed a solo home run against Yankees pitcher David Cone early in the decisive Game 5 of the 1995 ALDS. Later in the game with the Yankees leading 5-4, he led off the bottom of the eleventh with a drag-bunt single and later came in to score along with Ken Griffey Jr. on a walk-off double by Edgar Martinez that sent the Mariners to the ALCS.



Cora spent 11 seasons in the Majors, including four seasons with the Seattle Mariners (Photo: Seattle Mariners)

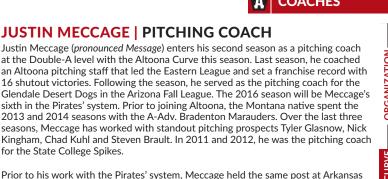
Cora was an American League All-Star in 1997 as a member of the Mariners, hitting .300 for the season with 11 home runs and 54 RBIs. The Mariners traded him near the end of the 1998 season, and he finished the final year of his playing career with the Indians.

MANAGERIAL RECORD Year Team (League/Affiliation) Record Pct. Finish Plavoffs 2001 Kingsport (Appalachian/NYM) 31-36 .463 T-8th 9th 2002 Kingsport (Appalachian/NYM) 23-44 .343 2003 Savannah (South Atlantic/MON) 58-80 .420 12th Totals 112-160 .412

THE CAPTAIN'S CHAIR

Joey Cora became the ninth manager in franchise history when he was officially appointed to the post on December 15, 2015. Prior to Tom Prince in 2015, each of the prior seven managers managed at least two seasons in Curve, Pa. 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	Matt Walbeck	2009-10	144-140	.507
Dale Sveum	2001-03	213-211	.502	P.J. Forbes	2011-12	136-147	.481
Tony Beasley	2004-05	161-122	.569	Carlos Garcia	2013-14	124-160	.437
Tim Leiper	2006-08	213-209	.505	: Tom Prince	2015	74-68	.521





SEASONS IN ALTOONA: SECOND SEASON **BIRTHDAY:** FEBRUARY 10, 1980 (36) BIRTHPLACE: BILLINGS, MONT. RESIDES: SARASOTA, FLA. COACHING EXPERIENCE: **FIVE SEASONS** PLAYING EXPERIENCE: TWO SEASONS (MILB)

Prior to his work with the Pirates' system, Meccage held the same post at Arkansas State in 2010. During that season, he was named the Sun Belt Conference Assistant Coach of the Year by SEBaseball.com. His stop at Arkansas State began in 2007 and prior to working in the Sun Belt, Meccage worked four seasons at Texas-Pan American University from 2004-07. In 2006, his pitching staff while at Texas-Pan American ended the season ranked in the Top-10 nationally with 427 strikeouts.

As a player, Meccage was drafted in the 32nd round of the 2002 draft by the New York Yankees out of Oklahoma State University. While at Oklahoma State, Meccage was named to the academic All-Big 12 team as well as a member of the Dean's List. During his pro career, Meccage pitched for the Staten Island Yankees (short-season) in 2002 and 2003 before pitching in the Frontier League (independent) in 2003 for the Cook County Cheetahs.

Meccage was born in Billings, Mont. and currently makes his offseason home in Sarasota, Fla. with his wife Stacee and sons Kyler (8), Hudson (6) and Rylan (3).



SECOND SEASON **BIRTHDAY:** FEBRUARY 3, 1969 (47) BIRTHPLACE: HARTFORD, CONN. RESIDES: PHOENIX, ARIZ. COACHING EXPERIENCE: NINE SEASONS PLAYING EXPERIENCE: EIGHT SEASONS (MILB)

KEVIN RIGGS | HITTING COACH

for the State College Spikes.

Riggs, 46, embarks on his second season in Altoona and second with the Pirates organization after leading the Curve offense to the top overall team batting average (.271) in the Eastern League in 2015. The 2016 season is his tenth year as a coach or manager at the minor league level. He spent the previous eight seasons in the Colorado Rockies organization.

Riggs, 47, 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 (27) and Kevin (20).



BIRTHDAY:
JANUARY 2, 1985 (31)
RESIDES:
LAFAYETTE, IND.
EXPERIENCE:
SEVEN YEARS

DRU SCOTT | ATHLETIC TRAINER

Dru Scott returns the Altoona Curve in 2016 as the team's Athletic Trainer. He joined Altoona last season for his first assignment in Double-A and his eighth overall year as a trainer in the Pirates' system. A native of Indiana, Scott spent each of the 2012-2014 in the same role with the Bradenton Marauders after spending two seasons (2010-11) with West Virginia. His career in the Pirates' system began in 2009 when he was the trainer for the GCL Pirates.

Scott, 31, received his degree in athletic training from Manchester (Ind.) College in 2007 and is certified by the National Academy of Sports Medicine (NASM) as a Certified Exercise Specialist (CES) and Performance Enhancement Specialist (PES). After graduating from Manchester, Scott spent two years (2007-08) working for Unity Sports Medicine, which covers West Lafayette High School.

Scott is a native of Lafayette, Ind., and makes his offseason home in Carmel, Ind.



BIRTHDAY:
SEPTEMBER 26, 1983 (32)
RESIDES:
LIVERPOOL, N.Y.
EXPERIENCE:
NINE YEARS

ALAN BURR | STRENGTH COACH

Burr returns to Altoona after also serving as the team's strength coach in 2014. It is Burr's fourth season in the Pirates organization. He spent 2013 with the Single-A West Virginia Power. Prior to joining the Pirates organization, Burr served as an assistant strength and conditioning coach at both Central Connecticut State (2008-11) and Florida International University (2011-12). His travels as a strength coach also took him to Georgia Tech (May-July 2008 as an intern strength coach) and a grad assistant strength coach at Appalachian State (Aug. 2006-May 2008).

Born in Roanoke Rapids, N.C., Burr received his bachelor's degree in exercise science from East Carolina University before getting his master's in exercise science/strength & conditioning from Appalachian State in 2008. He is certified and is a registered strength and conditioning coach by the National Strength and Conditioning Association along with being a member of the Professional Baseball Strength and Conditioning Society. Burr makes his offseason home in Clay, N.C.

PERFORMANCE TEAM HISTORY

STRENGTH COACHES

Ty Hill (1999-00)
Steve Mannino (2001)
Aaron Knutson (2002)
Brian Hagedorn (2003)
Frank Zaffino (2004)
Brandon McDaniel (2008-09)
Chad Uihlein (2010)
Ricky White (2011-13)
Alan Burr (2014)
Furey Leva (2015)

TRAINERS

Mike Sandoval (1999-00) Dave Senften (2001-02) Jason Palmer (2003-05) Thomas Pribyl (2006-09) Bryan Housand (2010) Mike Zalno (2011-14) Dru Scott (2015)



2016 CURVE

GENERAL INFORMATION

STETSON ALLIE

OUTFIELDER

HEIGHT: 6-2 • WEIGHT: 230 BIRTHPLACE: Orlando, Fla. BORN: March 13, 1991 (25) BATS/THROWS: Right/Right RESIDES: Olmstead Falls, Ohio ACQUIRED: 2nd Round (2010)

CAREER HIGHS

HITS: 4, 3x, last - 5/24/13 (WVA v. LWD)
RUNS: 3, 2x, last - 7/19/13 (BRD v. CLR G2)
HOME RUNS: 2, 5x, last - 5/25/14 (ALT @ ERI)
RBI: 5, 5x, last - 7/21/15 (ALT v. ERI)
STOLEN BASES: 2, 2x, last - 8/9/14 (ALT @ REA)
HITTING STREAK: 11 games, 5/17-5/26/13 (WVA)



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)

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

CAREER TRANSACTIONS ... Selected by the Pittsburgh Pirates in the 2nd round of the 2010 MLB Draft from St. Edward (Ohio) High School

CURVE CUTS...Stetson Thomas Allie...Originally drafted as a pitcher but converted to position player during 2012 season... Went 9-1, 1.29 ERA as a senior at St. Edward HS with 134 K in 60 IP...Ranked by *Baseball America* as the 8th-best prospect in the country prior to the 2010 draft and second-best fastball among all HS pitchers behind former Curve pitcher Jameson Taillon...Rated by *B.A.* in 2011 as having the "Best Slider" in the Pittsburgh system

2015...Hit go-ahead blast for first HR of the season on 4/11 @ HAR...Hit go-ahead HR on 4/25 @ ERI...Batted .375 (12for-32) during eight-game hit streak from 4/17-27...Drove in a run in five straight games from 4/19-26 (9 RBI)...Hit seventh HR of the season on 5/25 @ NHM off Hilton Garden Inn Hotel in left-center...Went 3-for-4 with 2 2B, HR on 6/9 @ REA...Drove in five RBIs on 7/21 v. ERI (G1)...Hit a HR three consecutive days (four games) from 6/21-6/23 to take E.L. season lead at the time with 16 HR...Led Curve and tied for 4th in the E.L. with 17 home runs...Led Curve and E.L. with 135 strikeouts...Second on Curve and eighth in the E.L. with 47 walks...Led Curve and ranked fourth in the E.L. with 1 HR/24.06 AB average...Set record for lowest batting average in Curve franchise history at .205 (previous was .215 by Kevin Nicholson in 2004)...Finished season with the fourth-most career home runs in Altoona franchise history with 38 and fourth-most career strikeouts with 262...Led Curve and Eastern League with 16 outfield assists and six outfield double plays...Led Pittsburgh MiLB system with 17 home runs

2014...Was the Curve's Opening Day first baseman on 4/5 vs. ERI (1)...Belted first AA HR to right-center on 4/8 vs. AKR...Went 3-for-3, 2 HR including a grand slam on 4/23 vs. HAR tying career-high with 5 RBI...Hit his fourth HR in three days on 4/24... Had a 13-game on-base streak from 4/10-4/25...Blasted two HR on 5/25 @ ERI (2x3, 2 HR, 3 RBI)...Had season-high seven-game hit streak from 6/18-7/6 and hit .304 during streak...Played LF

for first time in career on 7/13 @ HAR...Finished July with a .272 average, three HR and 18 RBI...Reached base safely in 23 straight games 7/28 to 8/22...Hit 20th HR on 8/30 @ BOW, becoming the first Curve player since 2005 to hit 20 HR in a single season...Finished the season with 71 walks, tied for thirdmost in the E.L...Fourth in the league with a HR every 19.38 AB

2013...Began season with Single-A West Virginia...Hit walk-off blast for first HR on 4/7 vs. ASH in extras...Hit two HR and had 5 RBI on 4/13 in win @ ASH...Named SAL Player of the Week on 4/15 after hitting .373 with 5 HR, .745 SLG...Repeated a two HR, 5 RBI performance on 4/29 @ SAV...Finished April batting .351, 8 HR, 26 RBI...Hit .324 in May with 7 HR, 25 RBI...11-game hit streak from 5/17-5/26 to raise average from .306 to .346... Hit .467 during streak (21-for-45)...Tallied third multi-HR game on 5/21 @ KAN...Named SAL Player of the Week for second time on 5/27...Selected to SAL All-Star Game as starting 1B for Northern Division...Went 1-for-2 in All-Star Game on 6/19... Promoted to A-Adv. Bradenton after All-Star Game and went 1-for-3 with a double in first game on 6/21...Hit safely in nine of ten games and batted .278 from 8/14 to 8/25

2012...Began season with West Virginia as a pitcher...Only start with WV on 4/6 @ HAG (0.1 IP, 0 H, 2 ER, HB, 4 BB)...Made final career appearance as pitcher in a relief outing on 4/20 @ CSC (0.1 IP, 1 H, 2 ER, 4 BB)...Sent to extended spring training and repackaged as a position player...Made professional debut as position player on 6/18 vs. BLU as third baseman (2-for-3, 3B, RBI, BB)...Made first career start at first base on 7/6 and did not play third base for the rest of the season...Belted first professional HR on 7/7 vs. PHL and second home run in next game on 7/9 @ YAN...Hit .211 in final 34 games

2011...Spent entire season with short-season State College... Made pro debut on 6/20 vs. AUB and lasted 2.1 innings (3 H, 3 ER, 3 BB)...Next two starts on 7/1 and 7/6 combined for 8.0 IP, 7 H, 2 ER, 2 BB, 10 K...Started three more times from 7/17 to 7/28 and lost two games...Moved to bullpen after start on 7/28 ...2.84 ERA in final seven games in relief after allowing only two earned runs in 6.1 innings

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
12	GCL Pirates (R)	.213	42	150	23	32	6	2	3	19	21	50	2	0	10
13	West Virginia (A)	.324	66	244	42	79	16	1	17	61	36	79	6	1	3
	Bradenton (A+)	.229	66	236	28	54	18	0	4	25	41	82	2	3	4
14	Altoona (AA)	.246	117	407	60	100	16	0	21	62	71	127	9	6	9
15	Altoona (AA)	.205	120	409	45	84	17	0	17	58	47	135	6	3	8
MiLI	3 Totals (5 seasons)	.241	411	1446	198	349	73	3	62	225	216	473	25	13	34

BARRETT BARNES

OUTFIELDER

HEIGHT: 5-10 • WEIGHT: 220 BIRTHPLACE: Sugar Land, Texas

BORN: July 29, 1991 (25)

BATS/THROWS: Right/Right RESIDES: Sugar Land, Texas ACQUIRED: 1st Round (2012)

CAREER HIGHS

HITS: 4, 3x, last 4/15/15 (BRD @ DUN) RUNS: 2, 22x, last 8/20/15 (ALT v. POR)

HOME RUNS: 2, 2x, last 6/9/15 (BRD @ CLR)

RBI: 6, 6/21/13 (WVP v. LWD)

STOLEN BASES: 2, 5x, last 8/2/15 (ALT v. AKR) **HITTING STREAK:** 12 games, 6/16/13-6/30/13



@b_barnes1991



AWARDS & HONORS

South Atlantic League Player of the Week (6/24/13)

PROSPECT RANKINGS

2013 Baseball America #9 Pirates prospect 2014 Baseball America #14 Pirates prospect 2015 Baseball America #23 Pirates prospect 2016 Baseball America #24/MLB.com #20 Pirates prospect

CAREER TRANSACTIONS... Drafted by the Pittsburgh Pirates in the supplemental first round (45th overall) of the 2012 MLB Draft out of Texas Tech University... Signed on June 15

CURVE CUTS...Barrett Alexander Barnes...Played center field for the Texas Tech Red Raiders... Majored in marketing... Hit .325 with 17 doubles, six triples, nine homers, 49 RBIs, 53 runs scored and 19 steals in 55 games as a junior...Rated by Baseball America as the 12st-best position player in the draft and as having the "Best Raw Power" in the Big 12 in 2012...Third player in TTU history to earn All-Big 12 honors three consecutive years...Became the second player in TTU history to have a .300 average, 500 at-bats, 150 runs scored, 200 hits, 50 doubles, 30 home runs, 100 RBIs, 100 walks and 50 stolen bases in a career, joining Clint Bryant (1993-96)...Big 12 Freshman of the Year in 2010 after hitting .341 with 14 homers and 53 RBIs in final season before NCAA baseball switched to BBCOR bats...2009 graduate of Fort Bend (Texas) HS, where he was a First-Team All-District selection in baseball...His uncle, Anthony Young, pitched six seasons in MLB with the Mets, Cubs and Astros...Pirates received supplemental pick as compensation for Ryan Doumit

2015...Began the season with Adv-A Bradenton and played in 58 games... Was second on the team in home runs with six at the time of his promotion to Double-A...Batted .261 with 16 doubles, 2 triples and 24 runs batted in... Tied a career high in hits with four on April 15 against Dunedin... Through his first 22 games, he was batting .297 with 12 extra-base hits and had a .369 on-base percentage... Missed 18 games due to hamstring tightness..Haad a two-homer game on June 9 against Clearwater...Promoted to Double-A Altoona on 7/23...Hit first Double-A home run on 8/1 v. AKR...Hit .282 in August with three home runs and 15 RBIs...Hit a grand slam in Game One of the Western Division Series on 9/9 v. BOW that helped fuel a seven-run Curve comeback win

2014...Began season with Single-A West Virginia but went on the disabled list on 4/7 with a hamstring injury...Began rehab assignment with GCL Pirates on 6/30...Assigned to A-Adv.

Bradenton on 7/12...Placed on the disabled list on 7/24 with an oblique strain and did not play again in 2014

2013...Began season in extended spring training...Promoted to Single-A West Virginia on 4/18...Placed on the disabled list on 5/3 with a right hamstring injury...Activated from the DL on 6/6... Hit two home runs and had six RBIs on 6/21 vs. Lakewood... Hit .297 after the All-Star break...Placed on the DL 7/24 with a right hamstring injury, ending his season

2012...Made professional debut on 6/18 for the State College Spikes...Picked up first career hit on 6/21 as part of a 3-for-5 day with two RBIs...Notched career-high four-hit games on 6/27 and 7/4...Hit .309 with five homers and 19 RBIs in month of July over 26 games...Selected as a NYPL All-Star, but did not play due to injury...Placed on the disabled list on 6/16 with a stress fracture in his leg, ending his season...Named 10th-best NYPL prospect by *Baseball America* after the season



Barnes with the Curve in 2015 (Kevin Pataky/MiLB)

YR 12 13 14	CLUB State College (A-) West Virginia (A) GCL Pirates (R) West Virginia (A) Bradenton (A+) Bradenton (A+)	AVG .288 .268 .313 .154 .238 .261	G 38 46 7 4 6 58	AB 125 183 16 13 21 234	R 16 26 5 1 3 45	H 36 49 5 2 5 61	2B 6 9 2 0 2 16	3B 0 0 0 0 0	HR 5 5 2 0 0 6	RBI 24 24 5 2 1 24	BB 17 17 6 2 3 28	SO 21 48 3 2 5 41	SB 10 10 1 2 1 13	CS 6 3 0 0 5	E 0 2 1 0 0 4
15			58	234	45	61	16	2	6	24	28		13	5	4
	Altoona (AA)	.246	37	126	17	31	6	0	3	17	16	25	4	4	2
MiL	B Totals (4 seasons)	.263	196	718	113	189	41	2	21	97	89	145	41	18	9

STEVEN **BRAULT**

LEFT-HANDED PITCHER

HEIGHT: 6-0 • WEIGHT: 190

BIRTHPLACE: La Mesa, Calif.

BORN: April 29, 1992 (23)

BATS/THROWS: Left/Left RESIDES: El Cajon, Calif.

ACQUIRED: Trade with BAL (2015)

CAREER HIGHS

IP (START): 8.0, 9/4/15 (ALT @ BIN) IP (RELIEF): 6.2, 6/7/14 (DEL v. LWD)

RUNS ALLOWED: 6, 4x, 7/12/15 (ALT v. BOW)

WALKS: 4, 2x, 8/2/15 (ALT v. AKR) **STRIKEOUTS:** 10, 7/6/15 (ALT v. HAR) MOST HITS: 10, 3x, 7/6/15 (ALT v. HAR)







2014 Baseball America #14 Orioles prospect 2015 Baseball America #18 Orioles prospect 2016 Baseball America #15/MLB.com #17 prospect

AWARDS & HONORS

2014 Carolina League Pitcher of the Week (8/25/14) 2014 Baseball America Low Class-A All-Star 2015 Eastern League Pitcher of the Week (8/3/15)

CAREER TRANSACTIONS...Drafted in the 11th round of the 2013 MLB Draft by the Baltimore Orioles out of Regis University...Signed June 14, 2013...Traded to Pirates on Feb. 20, 2015 as PTBNL along with LHP Stephen Tarpley for OF Travis Snider (Jan. 27, 2015)

CURVE CUTS...Steven Joseph Brault...Has the second-lowest ERA (2.59) among all minor league pitchers (min. 300 IP) since the start of the 2014 season...Two-way player and a three-year starter as a pitcher and outfielder for NCAA Division II Regis University in Denver, Colorado...His 11th-round selection (339th overall) was second-highest in school history behind Tim Karns, who was also taken by Baltimore in the 11th round (315th pick) in 1993...Finished three-year career with a .352 batting average and an 11-12 record with a 4.77 ERA...NCBWA Third-Team All-American...First student-athlete in Rocky Mountain Athletic Conference baseball history to be named All-RMAC at two positions...Played his high school career at Grossmont (Calif.) HS (Same school attended by musician Frank Zappa and 2002 Cy Young Award winning pitcher Barry Zito)...Pitcher of the Year as a senior in 2010...Played baseball for four years and football for two years...Won CIF championship three-of-four high school seasons...Older brother, Phillip, played volleyball at Sonoma State...Majored in vocal performance at Regis University...Plays in a band, Street Gypsies, when he is home in San Diego

2015...Began his first season in the Pirates organization with A-Adv. Bradenton...Grabbed first win on 5/3 at St. Lucie with five scoreless innings...Turned in three-straight quality starts from 5/19-5/30 (Went 2-1 in that time)...Made Double-A debut on 6/20 v. HAR in first game of scheduled doubleheader (L, 4.1 IP, 10 H, 4 R, 5 K)...Pitched six scoreless innings against Erie on June 25 but did not earn a decision... Earned first Double-A win with seven scoreless innings at Trenton on July 1, allowing just one hit and no walks...Struck out a career-high 10 batters on 7/6 in a loss v. HAR, the 21st double-digit strikeout game in Altoona franchise history and the first in 2015...Posted a 19.1-inning scoreless streak from 6/20-7/7...Earned second win with six innings, one run allowed @ RIC on 7/18...Won the Eastern League Pitcher of the Week Award for July 27-August 2 when in two starts, he went 2-0 with a 1.50 ERA, totaling 15 strikeouts in 12 innings...He also went 2-for-2 at the plate against RIC on 7/28 driving in two runs on each of his first two professional hits...Pitched career-high eight scoreless innings and allowed just three hits on 9/4 @ BIN...In final ten starts dating back to July 18, Brault went 8-0 a 0.96 ERA (7 ER, 65.1

IP) with 53 strikeouts...Led E.L. in wins in that span and had the lowest ERA in Double-A baseball...Offensively, tied Curve record for hits by a pitcher with seven, evening a mark set by Wardell Starling in 2006...Posted third-best season ERA in Altoona franchise history (min. 75 IP) at 2.00...Lowest ERA by a Curve starting pitcher (min. 75 IP) since 2006 (Shane Youman, 1.51)... Tied for the fourth-best winning percentage (.750) by a pitcher in Altoona franchise history (min. 10 decisions)...Tied for second in Pirates' system with 13 total wins...Finished second in Pirates' system with 125 total strikeouts...Pitched in the Arizona Fall League for the Glendale Desert Dogs...Went 0-0 with a 4.91 ERA in five starts

2014...Began season with Single-A Delmarva Shorebirds... Won consecutive starts on 4/9 vs. Hagerstown and 4/17 vs. Greensboro, allowing two combined runs over 13.0 IP...Spanned seven starts without picking up a loss from 5/7-6/14...Won three-straight starts from 5/19-6/1...Struck out season-best nine batters on 4/17 vs. Greensboro and 7/28 vs. Hickory... Snapped eight-start winless streak on 8/10 with consecutive wins vs. Lakewood and Hickory (8/15)...Named SAL All-Star with Delmarva...Promoted to Fredrick Keys on 8/21...Named Carolina League Pitcher of the Week on 8/25 after working 6.0 scoreless, one-hit innings in Frederick debut on 8/21 in win at Carolina... Picked up a win in second start on 8/27 against Salem after giving up one run on five hits in 7.0 innings with six strikeouts

2013... Made professional debut on 6/21 at Brooklyn with the Aberdeen IronBirds (5.0 IP, 6 H, 2 ER, 5 SO, ND)...Picked up first professional win on 6/26 vs. Brooklyn (5.2 IP, 1 H, 0 R, 4 BB, 4 SO)...Posted a 1.88 ERA over his first eight starts before the All-Star break...Posted a 0.56 ERA in July (5 GS, 1 ER/16.0 IP) Had toughest month in August (4.73 ERA in four games)



Brault had the third-best ERA in Curve history in 2015 (Mark Olson/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
13	Aberdeen (A-)	1-2	2.09	12	12	0	0	0	43.0	35	14	10	1	12	38
14	Delmarva (A)	9-8	3.05	22	21	1	0	0	130.0	107	47	44	4	28	115
	Frederick (A+)	2-0	0.55	3	3	1	0	0	16.1	7	1	1	0	2	9
15	Bradenton (A+)	4-1	3.02	13	13	0	0	0	65.2	62	28	22	3	21	45
	Altoona (AA)	9-3	2.00	15	15	0	0	0	90.0	72	22	20	1	19	80
MiL	B Totals (3 seasons)	25-14	2.53	65	64	2	0	0	345.0	283	112	97	9	82	287

JASON CREASY

RIGHT-HANDED PITCHER

HEIGHT: 6-2 • WEIGHT: 221 BIRTHPLACE: Raleigh, N.C. BORN: May 13, 1992 (23) BATS/THROWS: Right/Right RESIDES: Clayton, N.C. 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

2015 Eastern League Mid-Season All-Star

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 8th round 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

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...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



Creasy led the Curve in wins with 12 in 2015 (Mark Olson/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
11	GCL Pirates (R)	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_
MiLI	3 Totals (5 seasons)	26-26	3.98	104	81	0	0	4	463.2	507	239	205	35	121	299

GENERAL INFORMATION

CHRIS DIAZ INFIELDER

HEIGHT: 5-9 • WEIGHT: 181 BIRTHPLACE: Miami, Fla.

BATS/THROWS: Right/Right RESIDES: Apex, N.C.

BORN: November 9, 1991 (25) ACQUIRED: 11th Round (2012)

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 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

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 manned shortstop for State College in 2012 (Kevin Pataky/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO	SB	CS	Ε
12	State College (A-)	.222	67	239	23	53	7	2	1	20	19	58	9	6	16
13	GCL Pirates (R)	.240	9	25	5	6	2	1	0	5	2	3	1	0	1
	West Virginia (A)	.239	33	109	16	26	2	1	1	15	10	9	0	2	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
MiLI	B Totals (4 seasons)	.236	287	963	125	227	37	5	2	83	81	158	22	19	46

CODY DICKSON

LEFT-HANDED PITCHER

HEIGHT: 6-0 • WEIGHT: 198 BIRTHPLACE: Arlington, Tex. BORN: April 27, 1992 (23) BATS/THROWS: Left/Left RESIDES: Arlington, Tex. ACQUIRED: 4th Round (2013)

CAREER HIGHS

IP (START): 8.0, 8/14/15 (BRD v. CHA)

IP (RELIEF): N/A

RUNS ALLOWED: 9, 5/22/14 (WVP v. LWD)

WALKS: 6, 6/25/15 (BRD @ STL) STRIKEOUTS: 8, 8/26/14 (WVP @ LEX) 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 4th round 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.

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, 1.95 record in 12 night games



Dickson tied the FSL lead in wins in 2015 (Bradenton Marauders/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	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
Mile	3 Totals (3 seasons)	21-16	3.73	68	68	0	0	0	328.0	325	162	136	19	134	261

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 3, 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.

FRANK **DUNCAN**

RIGHT-HANDED PITCHER

HEIGHT: 6-2 • WEIGHT: 222 BIRTHPLACE: San Francisco, Calif. **BORN:** January 30, 1992 (24)

BATS/THROWS: Right/Right RESIDES: San Francisco, Calif. ACQUIRED: 13th Round (2014)

CAREER HIGHS

IP (START): 7.0, 7x, 9/1/15 (BRD v. PMB) IP (RELIEF): 5.0, 6/14/15 (BRD v. FTM) RUNS ALLOWED: 8, 5/29/15 (BRD v. DAY) WALKS: 3, 6/28/14 (JAM @ MV) **STRIKEOUTS:** 9, 8/14/14 (JAM v. AUB) MOST HITS: 11, 2x, last 6/3/15 (BRD v. STL)

CAREER TRANSACTIONS...Drafted in the 39th round of the 2013 MLB Draft by the Cleveland Indians out of the Kansas University but did not sign...Drafted in the 13th round of the 2014 MLB Draft by the Pittsburgh Pirates out of Kansas University...Signed on June 14, 2014

CURVE CUTS...Frank Ekquist Duncan...Four-year letter winner in baseball at Stuart Hall (Calif.) HS...Team MVP in 2010...Posted a 7-4 record with a 1.36 ERA and 127 strikeouts in 72.0 IP during his senior season in 2010, while batting .355 with four homers, 28 RBIs and 24 stolen bases...His 127 strikeouts were 11th-most in California high school baseball...Pitched a no-hitter against Point Area HS...Won BCL league championship in 2007 and 2010...Also lettered four years in basketball and twice in soccer...Scholastic Honor Roll selection all four years in high school...Played four seasons for the Kansas Jayhawks...Majored in civil engineering with an environment focus...KU Walt Houk Newcomer of the Year Award winner after freshman season in 2011...Worked exclusively out of the bullpen as a freshman in 2011, going 0-3 with a 3.09 ERA in 24 outings...Pitched for the Neptune Beach Pearl of the Far West Collegiate Summer League in summer 2011...Moved to KU starting rotation as a sophomore...Became the fifth player in KU history to record 100 strikeouts in a season during sophomore season in 2012 and was an All-Big 12 Second Team selection...Went 6-8 with a 3.23 ERA as a sophomore in 2012...2012 Jayhawk Trophy Pitcher of the Year, Jayhawk Classic All-Tournament Team, two-time Pitcher of the Week (4/23, 5/21) and All-Big 12 Second Team...2013 College Sports Madness Preseason All-Big 12 selection before junior season...Went 4-6 with a 4.20 ERA as a junior in 2013...2014 First-Team All-Big 12 selection during his senior season in which he went 6-4 with a 2.58 ERA in 16 starts...Big 12 and Louisville Slugger National Player of the Week for week of February 24, 2014...Two-time Big 12 Commissioner's Honor Roll and Athletic Director's Honor Roll selection...Finished Kansas career with a 16-21 record and a 3.22 ERA over 78 appearances (43 starts)

2015...Spent 2015 season with A-Adv. Bradenton...Opened season with six-strikeout performance against St. Lucie on 4/11...Struck out a season-high eight twice - 5/13 vs. Brevard County and 6/9 vs. Clearwater...Surrendered career-worst 11 hits in a loss against St. Lucie on 5/2, and again to St. Lucie on 6/3 in a win...Left-handers hit .340 against him

2014...Made professional debut with Jamestown on 6/18 vs. Williamsport, working 3.0 innings and giving up three hits and an unearned run...Picked up his first win on 7/16 vs. Brooklyn... Struck out career-high nine hitters on 8/14...Logged a season-low 2.60 ERA in six starts (27.2 IP) in July



Duncan with Bradenton in 2015 (Tom Hagerty/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
14	Jamestown (A-)	3-3	3.58	14	14	0	0	0	65.1	75	30	26	3	11	49
15	Bradenton (A+)	9-10	4.32	27	25	0	0	0	152.0	194	79	73	12	19	111_
MiLE	3 Totals (2 seasons)	12-13	4.10	41	39	0	0	0	217.1	269	109	99	15	30	160

MONTANA **DURAPAU**

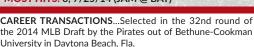
RIGHT-HANDED PITCHER

HEIGHT: 5-9 • WEIGHT: 173 BIRTHPLACE: Deltona, Fla. BORN: March 27, 1992 (24) BATS/THROWS: Right/Right RESIDES: Deltona, Fla.

ACQUIRED: 32nd Round (2014)

CAREER HIGHS

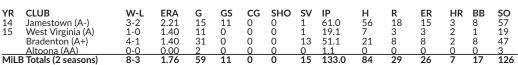
IP (START): 6.0, 8/26/14 (JAM @ AUB)
IP (RELIEF): 5.0, 7/31/14 (JAM v. HV)
RUNS ALLOWED: 5, 7/25/14 (JAM @ BAT)
WALKS: 2, 2x, last 5/27/15 (BRD v. DAY)
STRIKEOUTS: 8, 8/26/14 (JAM @ AUB)
MOST HITS: 8, 7/25/14 (JAM @ BAT)



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

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)



ER EPPLER

RIGHT-HANDED PITCHER

HEIGHT: 6-5 • WEIGHT: 218 BIRTHPLACE: College Station, Tex. **BORN:** January 5, 1993 (23)

BATS/THROWS: Right/Right RESIDES: Navasota, Tex. ACQUIRED: 6th Round (2014)

CAREER HIGHS

IP (START): 7.0, 3x, last 8/28/15 (BRD @ FTM) IP (RELIEF): 4.0, 7/20/15 (BRD @ PMB)

RUNS ALLOWED: 6, 2x, last9/3/15 (ALT @ BOW)

WALKS: 3, 3x, last 9/3/15 (ALT @ BOW) **STRIKEOUTS:** 6, 7/20/15 (BRD @ PMB) MOST HITS: 8, 7/7/15 (BRD v. PMB)







CAREER TRANSACTIONS...Drafted by the Pirates in the sixth round of the 2014 MLB Draft out of Sam Houston State University

CURVE CUTS...Tyler Austin Eppler...Wife's name is Marissa... Proposed to her the day he was drafted by the Pirates...Played two season 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

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)



Eppler pitching in the Arizona Fall League in 2015 (Miranda Perez/MiLB)

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	Bradenton (A+)	6-1	2.58	14	12	1	0	1	66.1	58	23	19	1	14	46
	Altoona (AA)	0-1	10.13	1	1	0	0	0	5.1	4	6	6	1	3	3
MiLI	B Totals (2 seasons)	9-4	2.82	29	27	1	0	1	140.1	116	53	44	8	28	98

EDWIN ESPINAL

FIRST BASEMAN

HEIGHT: 6-1 ● WEIGHT: 247 BIRTHPLACE: Mao Valverde, D.R.

BIRTHPLACE: Mao Valverde, D.R BORN: January 27, 1994 (22) BATS/THROWS: Right/Right RESIDES: Mao Valverde, D.R.

ACQUIRED: International F.A. (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)

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

CURVE CUTS...Edwin Manuel Espinal Martinez

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)

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



Espinal with Bradenton in 2015 (Cliff Welch/MiLB)

	•														
YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	E
11	DSL Pirates (F-Rk.)	.269	35	108	8	29	9	0	0	19	20	10	3	2	3
12	GCL Pirates (R)	.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
Mil F	3 Totals (5 seasons)	.271	374	1339	122	363	71	2	15	199	95	196	6	5	26

IT KEEPS GOING & 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.

ANDERSON FELIZ

THIRD BASEMAN

HEIGHT: 6-0 ◆ WEIGHT: 175 BIRTHPLACE: Santo Domingo, D.R. BATS/THROWS: Switch/Right RESIDES: Santo Domingo, D.R. ACQUIRED: MILB F.A. (2016)

BORN: May 11, 1992 (23)

CAREER HIGHS

HITS: 3, 16x, last 5/16/14 (TAM v. PMB)
RUNS: 3, 4x, last 6/19/13 (CSC @ HIC)
HOME RUNS: 1, 17x, last 8/6/15 (TAM v. BRV)

RBI: 4, 8/17/10 (GCL Yankees v. GCL Braves)

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

HITTING STREAK: 10 games, 4/26/13-5/6/13



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

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 7/14-7/20...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 spent six seasons with the Yankees organization (Brian Bissell/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
09	DSL Yankees 2 (F-Rk.)	.254	40	142	35	36	5	3	1	16	21	36	7	2	11
10	GCL Yankees (R)	.273	47	198	33	54	9	6	4	27	15	44	11	7	12
	Tampa (A+)	.280	10	25	6	7	1	0	1	4	3	9	2	0	1
11	Charleston (A)	.217	116	438	55	95	27	3	6	39	52	129	16	7	18
12	Charleston (A)	.315	22	73	12	23	6	1	1	11	9	23	6	1	2
	Tampa (A+)	.239	23	67	7	16	5	1	0	4	12	19	5	2	3
13	Tampa (A+)	.265	36	136	18	36	4	2	1	17	16	37	4	4	19
14	GCL Yankees (R)	.571	3	7	3	4	1	0	0	2	2	2	4	0	0
	GCL Yankees 2 (R)	.222	4	9	3	2	0	0	1	2	3	6	0	0	0
	Tampa (A+)	.190	23	79	7	15	1	1	2	12	4	24	1	1	1
15	Lancaster (Ind.)	.275	92	306	37	84	12	5		44	33	84	14	4	10
Mill	3 Totals (6 seasons)	.245	324	1174	179	288	59	17	17	134	137	329	56	24	67

MICHAEL FRANSOSO

INFIELDER/OUTFIELDER

HEIGHT: 5-10 • WEIGHT: 184 BIRTHPLACE: Portsmouth, N.H.

BATS/THROWS: Left/Right **RESIDES:** Portsmouth, N.H. BORN: July 27, 1990 (25) ACQUIRED: 27th Round (2013)

CAREER HIGHS

HITS: 4, 7/6/13 (JAM @ AUB) RUNS: 4, 8/16/14 (WVP @ LEX)

HOME RUNS: 1, 8x, 8/15/14 (WVP @ LEX)

RBI: 3, 4x, last 8/15/14 (WVP @ LEX) **STOLEN BASES: 2, 8/27/13 (JAM v. MV)** HITTING STREAK: 6, 3x, last 7/10/14-7/16/14



AWARDS & HONORS

2013 New York-Penn League All-Star

CAREER TRANSACTIONS...Drafted in the 27th round by the Pittsburgh Pirates in 2013 out of the University of Maine-Orono

CURVE CUTS...Michael Anthony Fransoso...Played college baseball for the University of Maine Black Bears...Majored in business marketing...Hit .324 for his college career...Named team captain for his senior season in 2013...America East Conference Player of the Year in 2013 after hitting .352 with four homers 45 runs scored and 49 RBIs...First-Team America East in 2012 after junior season, in which he led the Black Bears with 23 multi-hit games and was the only player on the team to start all 56 games...Selected to America East Second Team and All-Tournament Team in 2011 sophomore season...Played all 56 games as a freshman in 2010 and was selected to the America East All-Rookie Team...Attended Portsmouth High School in New Hampshire...Hit .470 as team captain during senior season in 2009 with a .978 fielding percentage...Won back-to-back state championships in 2008 and 2009 and both teams went undefeated...Also played football and basketball in high school... Football team finished runner-up in the state in 2008 senior season and he was named the Foster's Daily Democrat Player of the Year and a First-Team All-State selection...Won a state championship in basketball as a senior in 2009

2015...Spent entire season with A-Adv. Bradenton...Had three hits and scored three runs on 5/4 vs. St. Lucie...Had a season-best four-game hitting streak from 6/25-7/5...Batted .333 over 10 games in June...Played mostly at second base and in the corner outfield positions

2014...Began year with Single-A West Virginia Power...Hit just .135 in April...Tied career-best with six-game hitting streak twice (4/30-7/8 and 7/10-7/16)... Assigned to Jamestown 5/8... Recorded five multi-hit games over 16 games with Jammers... Promoted back to West Virginia 7/7...hit three three-hit games (7/26 vs. Rome, 8/9 vs. Asheville and 8/16 vs. Lexington)... Played second base, third base, shortstop, left field and right field

2013...Made professional debut on 6/17 vs. Mahoning Valley with short-season Jamestown...Set career-best six-game hitting streak from 7/12-7/18...Hit .303 over 26 games (87 AB) in month of July...Alternated with Adam Frazier on the middle infield spots...Led the New York-Penn League in sacrifice hits (14) and ranked fifth in walks (34)



Fransoso made his pro debut with Jamestown in 2013 (Sandy Tambone/MiLB)

YR 13	CLUB Jamestown (A-)	AVG .253	G	AB 225	R 37	H 57	2B	3B	HR 2	RBI 25	BB 34	SO	SB 14	cs	E
14	Jamestown (A-)	.269	16 58	52 194	8 30	14	2	2	0	5 19	7 33	11 38	1	1	2
15	West Virginia (A) Bradenton (A+)	.242 .209	58 73	194 196	30 18	47 41	3 4	1	0	15	33 23	38 30	5 8	3	4_
MiLI	3 Totals (3 seasons)	.238	214	667	93	159	18	7	8	64	97	134	28	13	16

LUIS **HEREDIA**

RIGHT-HANDED PITCHER

HEIGHT: 6-5 • WEIGHT: 251
BIRTHPLACE: Mazaltan, Mexico
BORN: August 10, 1994 (21)

BATS/THROWS: Right/Right RESIDES: Mazaltan, Mexico

ACQUIRED: International F.A. (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)



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...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

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 with West Virginia in 2014 (Carl Kline/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	ВВ	SO
11	GCL Pirates (R)	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	1	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
MiLI	B Totals (5 seasons)	19-17	4.04	79	77	0	0	0	336.2	325	173	151	22	153	215

HENRY HIRSCH

RIGHT-HANDED PITCHER

HEIGHT: 6-1 • WEIGHT: 216
BIRTHPLACE: Colorado City, Co.
BORN: September 9, 1992 (23)

BATS/THROWS: Right/Right RESIDES: Scarsdale, N.Y. ACQUIRED: 22nd Round (2013)

CAREER HIGHS

IP (START): 4.0, 4/30/14 (WVP @ KAN)
IP (RELIEF): 4.1, 2x, last 4/22/15 (BRD v. CHA)
RUNS ALLOWED: 5, 7/1/14 (WVP v. HIC)

WALKS: 4, 8/22/14 (WVP v. KAN) STRIKEOUTS: 7, 4/22/15 (BRD v. CHA) MOST HITS: 6, 2x, last 7/28/15 (BRD v. CHA)

CAREER TRANSACTIONS...Drafted by the Pirates in the 22nd round of the 2013 MLB Amateur Draft...signed June 17

CURVE CUTS...Henry Julian Hirsch...Pitched three seasons with the NCAA Division II University of New Haven Chargers... Majored in Sports Management...Totaled a 5-5 record with a 3.40 ERA over 35 games (eight starts)...All eight starts came during his junior season in 2013...Went 4-3 with a 3.81 ERA as a junior with 60 strikeouts in 59.0 IP in 11 appearances (eight starts) and earned a Third-Team All-Northeast 10 selection in 2013...Selected to the Northeast 10 Conference All-Rookie Team after his freshman season in 2011...Was the 43rd New Haven baseball player to be drafted by an MLB organization and the first since 2008...Was a two-sport athlete at Scarsdale High School in New York, a school noted as a Top 100 high school in the U.S. for math and science...Played basketball and baseball...All-Section honorable mention selection during his senior season, in which he went 4-1 with two saves and a 1.30 ERA over 32.1 IP

2015...Spent the season with A-Adv. Bradenton...Tossed 87.1 IP across a pitching-staff-high 47 relief appearances...Threw season-high 4.1 innings on 4/22 vs. Charlotte...Punched out a career-best seven on 4/22 vs. Charlotte...Collected only save on 7/18 against Lakewood...Ranked second in the Florida State League in appearances and third among Pirates minor leaguers

2014...Pitched for Single-A West Virginia...Allowed at least one earned run in five straight appearances from 5/17-6/5...Struck out a season-high six batters over 3.0 innings of work on 8/16 against Lexington in a win...Allowed just four total earned runs over his final 9.0 innings (five appearances)

2013...Made professional debut 7/8 with GCL Pirates...Made two starts for GCL Pirates...Collected first professional win in final start with GCL Pirates on 7/12 against GCL Phillies... Promoted to short-season Jamestown on 7/15...Tossed a season-high 3.0 innings in back to back appearances on 7/27 and 7/31...Struck out season-best five batters on 7/27 against Williamsport...Held opposing hitters to a .156 batting average over his 17 total appearances on the year



Hirsch worked out of the West Virginia bullpen in 2014 (Carl Kline/MiLB)

YR	CLUB	W-L	ERA	G	GS	ÇG	SHO	SV	IP	H	R	ER	HR	ВВ	SO
13	GCL Pirates (R)	1-0	0.00	2	0	0	0	0	3.0	1	0	0	0	1	1
	Jamestown (A-)	2-0	1.50	15	0	0	0	2	24.0	13	4	4	1	5	26
14	West Virginia (A)	4-6	4.46	38	1	0	0	1	82.2	82	45	41	8	41	68
15	Bradenton (A+)	2-3	2.89	47	0	0	0	1	87.1	82	29	28	2	27	85
MiLI	B Totals (3 seasons)	9-9	3.34	102	1	0	0	4	197.0	178	78	73	11	74	180

AY HOLMES

RIGHT-HANDED PITCHER

HEIGHT: 6-4 • WEIGHT: 238 BIRTHPLACE: Dothan, Ala.

BATS/THROWS: Right/Right **RESIDES:** Tampa Fla.

BORN: March 27, 1993 (23) ACQUIRED: 9th Round (2011)

CAREER HIGHS

IP (START): 6.0, 3x, last 8/10/13 (WVP @ LWD) IP (RELIEF): 5.0, 7/10/13 (WVP @ KAN) **RUNS ALLOWED: 8, 5/2/13 (WVP v. GBO)** WALKS: 5, 4x, last 6/1/13 (WVP @ LWD) **STRIKEOUTS:** 10, 7/25/13 (WVP @ LEX)

MOST HITS: 8, 2x, last 5/22/13 (WVP @ KAN)

@ClayHolmes21



PROSPECT RANKINGS

2012 Baseball America #15/MLB.com #19 Pirates prospect 2013 Baseball America #10/ MLB.com #15 Pirates prospect 2014 Baseball America #17 MLB.com #17 Pirates prospect 2015 Baseball America #20/MLB.com #16 Pirates prospect 2016 Baseball America #19/MLB.com #15 Pirates prospect

CAREER TRANSACTIONS...Drafted in the 9th round by the Pirates in 2011 out of Slocomb (Ala.) HS...Signed August 15, 2011

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

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



Holmes during his first pro season with State College (Kevin Pataky/MiLB)

YR 12 13 14	CLUB State College (A-) West Virginia (A)	W-L 5-3 5-6	ERA 2.28 4.08	G 13 26 IN	GS 13 25	CG 0 0	SHO 0 0 0 NOT	SV 0 0	IP 59.1 119.0	H 35 106	R 17 59	ER 15 54	HR 1 7	BB 29 69	SO 34 90
15	GCL Pirates (R) Bradenton (A+)	1-0 0-2	2.03	3	3 6	0	0	0	13.1 23.0	13 18	5 7	3 7	0	1 7	10 16
MiL	B Totals (4 seasons)	11-11	3.31	48	47	0	0	0	214.2	172	88	79	8	106	150

JIN-DE **JHANG**

HEIGHT: 5-9 • WEIGHT: 232 BIRTHPLACE: Taitung City, Taiwan

BORN: May 17, 1993 (22)

BATS/THROWS: Left/Right **RESIDES:** Taitung City, Taiwan

ACQUIRED: International F.A. (2011)

CAREER HIGHS

HITS: 3, 12x, last 7/4/15 (BRD @ JUP) 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, 6x, last 7/12/15 (BRD @ DAY) 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

PROSPECT RANKINGS

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

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 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

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

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



Jhang with Jamestown in 2013 (Mark Olson/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO	SB	CS	Ε
12	GCL Pirates (R)	.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_
Mill	3 Totals (4 seasons)	.270	272	951	108	257	41	6	13	133	68	119	6	6	15

JOHN KUCHNO

RIGHT-HANDED PITCHER

HEIGHT: 6-4 ● WEIGHT: 220 BIRTHPLACE: Baltimore, Md.

BORN: May 21, 1991 (24)

BATS/THROWS: Right/Right RESIDES: Ellicott City, Md. ACQUIRED: 18th Round (2012)

CAREER HIGHS

IP (START): 8.0, 7/14/14 (BRD @ TAM)
IP (RELIEF): 5.2, 5/29/13 (WVP v. GBO)
RUNS ALLOWED: 8, 4/12/13
WALKS: 8, 7/31/14 (BRD @ DAY)
STRIKEOUTS: 9, 5/29/13 (WVP v. GBO)
MOST HITS: 11, 7/1/13 (WVP @HAG)

CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 18th round of the 2012 draft out of The Ohio State University

CURVE CUTS...Only played one season of high school baseball at St. Paul's in Baltimore...Lettered in two years of basketball... Attended Wake Forest University as a student without intending to play baseball...Grew four inches as a freshman at Wake Forest... Spotted by Ohio State assistant Mike Stafford while pitching for a Baltimore-area travel team, the Howard County Raiders, at a showcase in Indianapolis that summer and was invited to join the Buckeyes...All-Academic Big Ten in 2011...Majored in political science and journalism...Went back to school prior to the 2015 season and finished his bachelor's degree in political science with a minor in history...Did 27 hours of community service with the Curve in 2015 and was honored by the Pirates during a ceremony for Roberto Clemente Day at PNC Park

2015...Spent entire season with Double-A Altoona...Moved to a relief pitching role...In first 25.1 innings pitched. Curve defense committed nine errors leading to eleven unearned runs...Allowed three unearned runs in Double-A debut on 4/11 @ HAR and picked up a loss.....Charged with second loss in third outing on 4/18 v. AKR after giving up three earned runs in 1.2 IP...Fanned two in a perfect ninth on 4/26 @ ERI...Pitched season-high 4.0 innings and earned first Double-A win on 4/29 @ AKR...Picked up third win on 5/14 v. AKR (3.0 IP, 1 R)...Went 2-0 with a 1.42 ERA in seven May appearances (12.2 IP)...Pitched two perfect innings on 6/2 @ NBR to lower ERA to 1.98...Earned first career save with 3.0 relief innings on 6/6 @ ERI...Allowed a game-tying, three-run homer on 6/11 @ REA in the 9th inning to Art Charles and game eventually lasted 18 innings...Surrendered season-high five earned runs on 7/4 v. HAR...Made season-high four straight scoreless appearances from 7/26-8/4...Allowed four unearned runs in loss over 0.1 IP on 8/31 @ BOW...Charged with team-high seven blown saves in 14 attempts during season...Allowed teamhigh 17 unearned runs (26 earned runs)...Posted a 0.34 ERA (1 ER/26.1 IP) when pitching before the eighth inning, but a 5.58 ERA (25 ER/40.1 IP) in the eighth and ninth innings...Induced 13 double plays, the most of any Curve reliever...Posted a career-high 2.59 GO/AO ratio

2014...Spent season with A-Adv. Bradenton...Went 3-6 with a 3.82 ERA in 14 games during the first half...Lost six consecutive decisions from 5/13-7/3...Pitched a career-high 8.0 innings on 7/14 ...Surrendered eight walks on 7/31 but still managed to work 5.1 scoreless innings...Went 4-1 with a 2.33 ERA in six starts in July...Won five straight decisions from 7/9-8/6...Won four consecutive starts from 7/20-8/6...Lasted at least six innings in half



2013...Spent entire season with Class-A West Virginia...Earned first professional win on 5/5 against Greenville with 6 IP, 5 H, 1 R...Recorded a career-high nine strikeouts on 5/29 against Greensboro but gave up five runs on seven hits in 5.2 IP with a career-high three home runs surrendered...Put together a nice second half to the season, going 6-2 over the last two months (2.84 ERA, 57.0 IP)...Induced 16 double plays in his 24 games (22 starts)

2012...Signed by the Pittsburgh Pirates on 7/13...Joined State College in late August...Made professional debut on 8/25, pitching a hitless, scoreless relief inning with two strikeouts against Jamestown...Did not allow a run or a hit in three of his four appearances...Surrendered six runs (five earned) on five hits and two walks in 1.0 IP on 9/2 vs. Williamsport



Kuchno spent 2015 in the Altoona bullpen (Mark Olson/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
12	State College (A-)	0-1	9.00	4	0	0	0	0	5.0	5	6	5	0	3	6
13	West Virginia (A)	9-5	4.01	24	22	0	0	0	123.1	124	61	55	7	45	89
14	Bradenton (A+)	8-9	3.56	26	26	0	0	0	144.0	136	64	57	3	58	62
15	Altoona (AA)	3-6	3.46	40	0	0	0	7	67.2	64	43	26	8	23	32
MiLI	3 Totals (4 seasons)	20-21	3.79	94	48	0	0	7	340.0	329	174	143	18	129	189

JUNIOR LOPEZ

RIGHT-HANDED PITCHER

HEIGHT: 5-11 ◆ WEIGHT: 173 BIRTHPLACE: Puerto Plata, D.R.

BORN: June 27, 1991 (24)

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

ACQUIRED: International F.A. (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, 2x, last 4/9/15 (WVP v. SAV)
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 Pirates on July 3rd, 2013

CURVE CUTS...Junior Felix Lopez Acevedo

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 back-to-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

YR	CLUB	W-L	ERA	G	GS	ÇG	SHO	SV	IP	H	R	ER	HR	BB	SO
14	Bristol Pirates (R-Adv.)	3-4	4.56	13	10	0	0	0	51.1	52	31	26	4	9	41
15	West Virginia (A)	4-1	1.35	18	0	0	0	5	26.2	29	4	4	0	5	22
	Bradenton (A+)	5-0	2.78	19	0	0	0	1	35.2	24	11	11	2	9	21
MiLI	3 Totals (2 seasons)	12-5	3.25	50	10	0	0	6	113.2	105	46	41	6	23	84

AFFILIATION STATION

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

1936 Scranton, Pa	. 1974Thetford Mines, PQ
1940-50Albany, N.Y	. 1979-82 Buffalo, N.Y.
1954-56 Williamsport, Pa	. 1983 Lynn, Mass.
1968-69York, Pa	. 1984-86 Nashua, N.H.
1970-71Waterbury, Conn	. 1987-1990 Harrisburg, Pa.
1972-73 Sherbrooke, PC	1999-Present Altoona, Pa.

JUSTIN MAFFEI

OUTFIELDER

HEIGHT: 5-10 • WEIGHT: 186 BIRTHPLACE: Daily City, Calif. **BORN:** August 27, 1991 (24)

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, 4x, last 8/2/15 (BRD @ TAM)

RBI: 4, 5/26/15 (WVP @ ROM)

STOLEN BASES: 2, 8/11/14 (BRD @ STL) HITTING STREAK: 8 games, 8/8/15-8/18/15





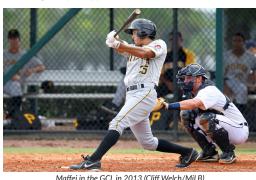
CAREER TRANSACTIONS...Selected by the Pittsburgh Pirates in the 25th round of the 2013 MLB Draft out of the University of San Francisco...Signed on June 12, 2013

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

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



Maffei in the GCL in 2013 (Cliff Welch/MiLB)

YR CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	so	SB	CS	Ε
13 GCL Pirate	s (R) .237	22	76	6	18	4	2	0	7	4	13	0	0	1
Jamestowr	(A-) .206	14	34	4	7	0	0	0	2	3	14	2	0	1
14 West Virgi	nia (A) .239	63	226	30	54	4	1	1	23	34	53	7	2	2
Bradenton		49	155	23	47	8	3	1	13	16	35	8	3	0
15 Bradenton	(A+) .284	83	299	45	85	14	5	2	18	38	53	11	7	3_
Mil R Totals (3 se	asons) 267	231	790	108	211	30	11	4	63	95	168	28	12	7

BA's TOP-30 PIRATES PROSPECTS

Each season Baseball America ranks the Top-30 prospects in each organization entering the season. The 2016 list is as follows:

1	Tyler Glasnow, RHP
2	Austin Meadows, OF
3	Josh Bell, 1B
4	Jameson Taillon, RHP
5	Harold Ramirez, OF
6	Reese McGuire, C
7	Cole Tucker, SS
8	Kevin Newman, SS
9	Ke'Bryan Hayes, 3B
10	Elias Diaz, C
	Alen Hanson, 2B
12	Willy Garcia, OF
	Nick Kingham, RHP
14	Jordan Luplow, 3B
	Steven Brault, LHP

16	Yeudy Garcia, RHP
	Stephen Tarpley, LHP
18	Mitch Keller, RHP
19	Clay Holmes, RHP
20	Trey Supak, RHP
21	Gage Hinsz, RHP
22	Chad Kuhl, RHP
23	Trevor Williams, RHP
24	Barrett Barnes, OF
25	Max Moroff, 2B
26	Casey Hughston, OF
27	Adam Frazier, SS/OF
28	Kevin Kramer, 2B/SS
29	Jacoby Taylor, RHP
30	Jose Osuna, OF/1B

KELVIN MARTE

LEFT-HANDED PITCHER

HEIGHT: 5-9 ◆ WEIGHT: 170 BIRTHPLACE: Santo Domingo, D.R. BATS/THROWS: Right/Right RESIDES: Santo Domingo, D.R.

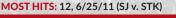
BORN: November 24, 1987 (29)

ACQUIRED: MiLB Free Agent (2016)

CAREER HIGHS

IP (START): 8.0, 3x, last - 8/25/15 (RIC v. HAR)
IP (RELIEF): 4.0, 8/6/07 (DSL GSI v. DSL BLU2)
RUNS ALLOWED: 8, 4/18/09 (AUG v. SAV)
WALKS: 5, 2x, last - 7/22/15 (RIC v. AKR)

STRIKEOUTS: 9, 8/25/15 (RIC v. HAR)





California League Pitcher of the Week (June 13, 2011) 2011 California League Mid-Season All-Star California League Pitcher of the Week (August 20, 2012) 2015 Eastern League Mid-Season All-Star

CAREER TRANSACTIONS...Signed by the San Francisco Giants as an international free agent on April 11, 2007...Granted free agency on November 6, 2015...Signed by the Pittsburgh Pirates as a minor league free agent on January 1, 2016

CURVE CUTS...Kelvin Marte Aquino...Wife's name is Jovelisse Lopez

2015...Spent entire season with Double-A Richmond...Made 19 starts and seven relief appearances...Ranked fourth in the Eastern League in ERA (2.63)...Went 9-6 with a 2.76 ERA as a starter...Went 1-0 with a 1.69 ERA when working out of the bullpen...Did not allow a run in six of his starts...Pitched at least 7.0 innings in eight of his starts...Pitched a 7.0-inning shutout against Altoona in the first game of a double-header on 7/17... Matched a season-high with 8.0 innings while picking up his tenth win of the year 8/25 v. Harrisburg and set a new career high with nine strikeouts...Pitched in the Dominican Winter League and Venezuelan Winter League

2014...Began season with Double-A Richmond...Had a 3-1 record and 2.36 ERA in June...Promoted to Triple-A Fresno 7/29... Made six starts for the Grizzlies...Picked up a win in Triple-A debut v. Reno (7 IP, 5 H, 1 ER, 0 BB, 5 SO)

2013...Spent season with A-Adv. San Jose...Split time between the starting rotation and the bullpen...Pitched 7.0 scoreless innings 6/10 v. Modesta (4 H, 0 BB, 4 SO)

2012...Suffered a broken hand during spring training...Began rehab assignment with AZL Giants 6/22...Joined A-Adv. San Jose 7/20... Struggled to an 8.53 ERA in four June outings... Went 2-1 with a 2.16 ERA in five August starts

2011...Spent season with A-Adv. San Jose...Had a career-high 12 wins...Had a 2-1 record and 0.79 ERA in April over four starts... Set a career-high with 8.0 IP in a win on 5/20 @ Modesto (3 H, $1\,R$, $3\,BB$, $3\,SO)$...Allowed a career-high 12 hits 6/25 v. Stockton (5.0 IP, $12\,H$, $6\,ER$, $1\,BB$, $3\,SO$, ND)...Went 0-2 with a 5.09 ERA in four June starts... Pitched 1.0 scoreless inning in the California/Carolina League All-Star Game at Modesto on 6/21...Went 4-2 with a 2.88 ERA in July

2010...Began rehab assignment with AZL Giants 7/3 (elbow)... Joined Single-A Augusta 7/26...Made three relief appearances before joining the starting rotation for his final five outings of the season beginning 8/9...Promoted to A-Adv. San Jose 9/4... Did not pick up a decision in his California League debut despite surrendering six earned runs in 3.2 innings with five walks on 9/4

2009...Began season with Single-A Augusta...Made full-season debut 4/11 @ SAV (3.1 lP, 4 H, 0 R, 1 BB, 4 SO)..Surrendered career-high eight runs in his next start 4/18 v. SAV (3.0 lP, 9 H, 9 R, 7 ER, 2 BB, 1 SO)...Did not allow an earned run in his next three outings and four-of-five starts overall...Placed on the disabled list 5/7...Underwent elbow surgery

2008...Began the season with short-season Salem-Kaizer... Made stateside debut 6/18 vs. YAK (1.0 IP, 2 SO)...Sent to AZL Giants on 6/18...Made first professional start 6/23 v. MAR (3.2 IP, 4 H, 3 R, 2 ER, 0 BB, 3 SO)...Started in each of his final seven appearances of the year

2007...Pitched for DSL Giants...Made professional debut 6/2 v. DSL NYY2 (1.0 IP, 1 H, 0 R, 0 BB, 2 SO)...Earned first professional win 7/3 @ DSL Dodgers (2.2 IP, 2 H, 0 R, 0 BB, 6 SO)...Posted a 3-0 record and 0.33 ERA over 12 appearances in July

CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
DSL GSI (F-Rk.)	5-1	1.62	28	0	0	0	3	61.0	36	12	11	3	14	91
AZL Giants (Rk.)	2-1	1.78	8	7	0	0	0	35.1	26	12	7	0	10	31
Salem-Kaizer (A-)	0-0	6.14	8	0	0	0	0	7.1	8	5	5	0	4	10
Augusta (A)	1-1	3.00	5	5	0	0	0	21.0	24	10	7	0	8	11
AZL Giants (Rk.)	0-0	3.52	6	0	0	0	0	7.2	10	5	3	0	2	9
Augusta (A)	1-0	2.73	7	4	0	0	0	26.1	24	8	8	1	7	16
San Jose (A+)	0-0	14.73	1	1	0	0	0	3.2	6	6	6	0	5	3
San Jose (A+)	12-6	3.47	25	25	0	0	0	147.2	158	67	57	11	47	84
AZL Giants (Rk.)	0-2	7.50	7	3	0	0	0	12.0	21	17	10	1	3	10
San Jose (A+)	2-1	3.47	10	7	0	0	0	36.1	36	15	14	2	8	27
San Jose (A+)	6-4	3.67	25	15	0	0	0	105.1	102	46	43	14	19	80
Richmond (AA)	8-3	3.83	18	15	1	1	0	87.0	89	37	37	8	23	55
Fresno (AAA)	1-2	5.45	6	6	0	0	0	36.1	42	24	22	6	8	21
Richmond (AA)	10-6	2.63	26	19	1	1	0	130.0	118	41	38	5	40	77
3 Totals (8 seasons)	46-27	3.36	180	107	2	2	3	717.0	700	305	268	51	26	525
	DSL GSI (F-Rk.) AZL Giants (Rk.) Salem-Kaizer (A-) Augusta (A) AZL Giants (Rk.) Augusta (A) San Jose (A+) Fresno (AAA)	DSL GSI (F-Rk.) 5-1 AZL Giants (Rk.) 2-1 Salem-Kaizer (A-) 0-0 Augusta (A) 1-1 AZL Giants (Rk.) 0-0 Augusta (A) 1-0 San Jose (A+) 0-0 San Jose (A+) 12-6 AZL Giants (Rk.) 0-2 San Jose (A+) 2-1 San Jose (A+) 2-1 San Jose (A+) 6-4 Richmond (AA) 8-3 Fresno (AAA) 1-2 Richmond (AA) 10-6	DSL GSI (F-Rk.) 5-1 1.62 AZL Giants (Rk.) 2-1 1.78 Salem-Kaizer (A-) 0-0 6.14 Augusta (A) 1-1 3.00 AZL Giants (Rk.) 0-0 3.52 Augusta (A) 1-0 2.73 San Jose (A+) 0-0 14.73 San Jose (A+) 12-6 3.47 AZL Giants (Rk.) 0-2 7.50 San Jose (A+) 2-1 3.47 San Jose (A+) 4-1 3.67 Richmond (AA) 8-3 3.83 Fresno (AAA) 1-2 5.45 Richmond (AA) 10-6 2.63	DSL GSI (F-Rk.) 5-1 1.62 28 AZL Giants (Rk.) 2-1 1.78 8 Salem-Kaizer (A-) 0-0 6.14 8 Augusta (A) 1-1 3.00 5 AZL Giants (Rk.) 0-0 3.52 6 Augusta (A) 1-0 2.73 7 San Jose (A+) 1-0 2.73 7 San Jose (A+) 12-6 3.47 25 AZL Giants (Rk.) 0-2 7.50 7 San Jose (A+) 2-1 3.47 10 San Jose (A+) 6-4 3.67 25 Richmond (AA) 8-3 3.83 18 Fresno (AAA) 1-2 5.45 6 Richmond (AA) 10-6 2.63 26	DSL GSI (F-Rk.) 5-1 1.62 28 0 AZL Giants (Rk.) 2-1 1.78 8 7 Salem-Kaizer (A-) 0-0 6.14 8 0 Augusta (A) 1-1 3.00 5 5 AZL Giants (Rk.) 0-0 3.52 6 0 Augusta (A) 1-0 2.73 7 4 San Jose (A+) 12-6 3.47 25 25 AZL Giants (Rk.) 0-2 7.50 7 3 San Jose (A+) 2-1 3.47 10 7 San Jose (A+) 6-4 3.67 25 15 Richmond (AA) 8-3 3.83 18 15 Fresno (AAA) 1-2 5.45 6 6 Richmond (AAA) 10-6 2.63 26 19	DSL GSI (F-Rk.) 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CSan Jose (A+) CSan Jose	DSL GSI (F-Rk.) 5-1 1.62 28 0 0 0 0 AZL Giants (Rk.) 2-1 1.78 8 7 0 0 Salem-Kaizer (A-) 0-0 6.14 8 0 0 0 AZL Giants (Rk.) 1-1 3.00 5 5 0 0 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 AZL Giants (Rk.) 1-0 2.73 7 4 0 0 San Jose (A+) 1-0 2.73 7 4 0 0 San Jose (A+) 12-6 3.47 25 25 0 0 AZL Giants (Rk.) 0-2 7.50 7 3 0 0 San Jose (A+) 2-1 3.47 10 7 0 0 San Jose (A+) 4-2 1 3.47 10 7 0 0 San Jose (A+) 5-2 1 3.47 10 7 0 0 San Jose (A+) 5-3 10 10 10 10 10 10 10 10 10 10 10 10 10	DSL GSI (F-Rk.) 5-1 1.62 28 0 0 0 3 AZL Giants (Rk.) 2-1 1.78 8 7 0 0 0 Salem-Kaizer (A-) 0-0 6.14 8 0 0 0 0 Augusta (A) 1-1 3.00 5 5 0 0 0 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 0 AZL Giants (Rk.) 1-0 2.73 7 4 0 0 0 San Jose (A+) 1-0 2.73 7 4 0 0 0 San Jose (A+) 12-6 3.47 25 25 0 0 0 AZL Giants (Rk.) 0-2 7.50 7 3 0 0 0 AZL Giants (Rk.) 0-2 7.50 7 3 0 0 0 San Jose (A+) 2-1 3.47 10 7 0 0 0 San Jose (A+) 6-4 3.67 25 15 0 0 0 Richmond (AA) 8-3 3.83 18 15 1 1 0 Fresno (AAA) 1-2 5.45 6 6 0 0 0 Richmond (AAA) 1-2 5.45 6 6 0 0 0 Richmond (AAA) 10-6 2.63 26 19 1 1	DSL GSI (F-Rk.) 5-1 1.62 28 0 0 0 3 61.0 AZL Giants (Rk.) 2-1 1.78 8 7 0 0 0 35.1 Augusta (A) 1-1 3.00 5 5 0 0 0 21.0 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 0 7.2 Augusta (A) 1-0 2.73 7 4 0 0 0 26.1 San Jose (A+) 12-6 3.47 25 25 0 0 0 147.2 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 0 0 7.2 Augusta (A) 1-0 2.73 7 4 0 0 0 26.1 San Jose (A+) 12-6 3.47 25 25 0 0 0 147.2 AZL Giants (Rk.) 0-2 7.50 7 3 0 0 0 12.0 San Jose (A+) 2-1 3.47 10 7 0 0 36.1 San Jose (A+) 6-4 3.67 25 15 0 0 0 105.1 Richmond (AA) 8-3 3.83 18 15 1 1 0 87.0 Fresno (AAA) 1-2 5.45 6 6 0 0 36.1 Richmond (AAA) 1-2 5.45 6 6 0 0 0 36.1 Richmond (AAA) 1-6 2.63 26 19 1 1 0 130.0	DSL GSI (F-Rk.) 5-1 1.62 28 0 0 0 3 61.0 36 AZL Giants (Rk.) 2-1 1.78 8 7 0 0 0 35.1 26 Salem-Kaizer (A-) 0-0 6.14 8 0 0 0 0 7.1 8 Augusta (A) 1-1 3.00 5 5 0 0 0 21.0 24 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 0 7.2 10 Augusta (A) 1-0 2.73 7 4 0 0 0 26.1 24 San Jose (A+) 10-0 14.73 1 1 0 0 0 3.2 6 San Jose (A+) 12-6 3.47 25 25 0 0 0 147.2 158 AZL Giants (Rk.) 0-2 7.50 7 3 0 0 0 12.0 21 San Jose (A+) 2-1 3.47 10 7 0 0 36.1 36 San Jose (A+) 6-4 3.67 25 15 0 0 0 125.1 102 Richmond (AA) 8-3 3.83 18 15 1 1 0 87.0 89 Fresno (AAA) 1-2 5.45 6 6 0 0 0 36.1 42 Richmond (AA) 10-6 2.63 26 19 1 1 0 130.0 118	DSL GSI (F-Rk.) 5-1 1.62 28 0 0 0 3 61.0 36 12 AZL Giants (Rk.) 2-1 1.78 8 7 0 0 0 35.1 26 12 Salem-Kaizer (A-) 0-0 6.14 8 0 0 0 0 7.1 8 5 Augusta (A) 1-1 3.00 5 5 0 0 0 21.0 24 10 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 7.2 10 5 Augusta (A) 1-0 2.73 7 4 0 0 0 26.1 24 8 San Jose (A+) 10 10 10 10 10 10 10 10 10 10 10 10 10	DSL GSI (F-Rk.) 5-1 1.62 28 0 0 0 3 61.0 36 12 11 AZL Giants (Rk.) 2-1 1.78 8 7 0 0 0 35.1 26 12 7 Salem-Kaizer (A-) 0-0 6.14 8 0 0 0 0 7.1 8 5 5 Augusta (A) 1-1 3.00 5 5 0 0 0 21.0 24 10 7 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 0 7.2 10 5 3 Augusta (A) 1-0 2.73 7 4 0 0 0 26.1 24 8 8 San Jose (A+) 0-0 14.73 1 1 0 0 0 3.2 6 6 6 6 San Jose (A+) 12-6 3.47 25 25 0 0 0 147.2 158 67 57 AZL Giants (Rk.) 0-2 7.50 7 3 0 0 12.0 21 17 10 San Jose (A+) 2-1 3.47 10 7 0 0 36.1 36 15 14 San Jose (A+) 6-4 3.67 25 15 0 0 0 105.1 102 46 43 Richmond (AA) 8-3 3.83 18 15 1 1 0 87.0 89 37 37 Fresno (AAA) 1-2 5.45 6 6 0 0 0 0 36.1 42 24 22 Richmond (AA) 10-6 2.63 26 19 1 1 0 130.0 118 41 38	DSL GSI (F-Rk.) 5-1 1.62 28 0 0 0 0 3 61.0 36 12 11 3 AZL Giants (Rk.) 2-1 1.78 8 7 0 0 0 35.1 26 12 7 0 Salem-Kaizer (A-) 0-0 6.14 8 0 0 0 0 7.1 8 5 5 0 Augusta (A) 1-1 3.00 5 5 0 0 0 21.0 24 10 7 0 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 0 7.2 10 5 3 0 Augusta (A) 1-0 2.73 7 4 0 0 0 26.1 24 8 8 1 San Jose (A+) 0-0 14.73 1 1 0 0 0 3.2 6 6 6 0 San Jose (A+) 12-6 3.47 25 25 0 0 0 147.2 158 67 57 11 AZL Giants (Rk.) 0-2 7.50 7 3 0 0 0 12.0 21 17 10 1 San Jose (A+) 2-1 3.47 10 7 0 0 36.1 36 15 14 2 San Jose (A+) 6-4 3.67 25 15 0 0 0 105.1 102 46 43 14 Richmond (AA) 8-3 3.83 18 15 1 1 0 87.0 89 37 37 8 Fresno (AAA) 1-2 5.45 6 6 0 0 0 36.1 42 24 22 6 Richmond (AAA) 10-6 2.63 26 19 1 1 0 130.0 118 41 38 5	DSL GSI (F-Rk.) 5-1 1.62 28 0 0 0 3 61.0 36 12 11 3 14 AZL Giants (Rk.) 2-1 1.78 8 7 0 0 0 35.1 26 12 7 0 10 Salem-Kaizer (A-) 0-0 6.14 8 0 0 0 0 7.1 8 5 5 0 4 Augusta (A) 1-1 3.00 5 5 0 0 0 21.0 24 10 7 0 8 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 0 21.0 24 10 7 0 8 AZL Giants (Rk.) 0-0 3.52 6 0 0 0 0 21.0 24 10 7 0 8 AZL Giants (Rk.) 1-0 2.73 7 4 0 0 0 26.1 24 8 8 1 7 San Jose (A+) 0-0 14.73 1 1 0 0 0 3.2 6 6 6 0 0 5 San Jose (A+) 12-6 3.47 25 25 0 0 0 147.2 158 67 57 11 47 AZL Giants (Rk.) 0-2 7.50 7 3 0 0 12.0 21 17 10 1 3 San Jose (A+) 2-1 3.47 10 7 0 0 0 36.1 36 15 14 2 8 San Jose (A+) 6-4 3.67 25 15 0 0 0 105.1 102 46 43 14 19 Richmond (AA) 8-3 3.83 18 15 1 1 0 87.0 89 37 37 8 23 Fresno (AAA) 1-2 5.45 6 6 0 0 0 36.1 42 24 22 6 8 Richmond (AAA) 10-6 2.63 26 19 1 1 0 130.0 118 41 38 5 40

YATT **MATHISEN**

THIRD BASEMAN

HEIGHT: 6-0 • WEIGHT: 240 BIRTHPLACE: Corpus Christi, Texas **BORN:** December 30, 1993 (22)

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

CAREER HIGHS

HITS: 4, 2x, last 8/19/15 (BRD @ STL)

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

HOME RUNS: 1, 8x, last 8/29/15 (BRD @ FTM)

RBI: 3, 3x, last 8/29/15 (BRD @ FTM)

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

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



@wmathisen 4

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 of the 2012 MLB Draft out of Calallen (Texas) HS...Signed on June 11, 2012.

CURVE CUTS...Wvatt 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, 25th-best 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

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 a 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 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



Mathisen with Bradenton in 2015 (Cliff Welch/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
12	GCL Pirates (R)	.295	45	139	24	41	8	0	1	15	16	19	10	8	1
13	GCL Pirates (R)	.409	8	22	5	9	1	0	0	3	7	2	2	0	0
	Jamestown (A-)	.269	8	26	4	7	0	0	0	3	5	7	1	0	0
	West Virginia (A)	.185	32	119	13	22	3	0	0	9	9	22	1	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
Mile	3 Totals (4 seasons)	.268	314	1084	140	290	43	5	8	106	113	176	18	11	38
						20	110	AITC	ONIA	CII	D) /E		۸		70

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REESE MCGUIRE

CATCHER

HEIGHT: 5-11 • WEIGHT: 215 BIRTHPLACE: Seattle, Wash. BORN: March 2, 1995 (21) RESIDES: Kent, Wash.

ACQUIRED: 1st Round (2013)

CAREER HIGHS

HITS: 4, 4x, last 8/26/14 (WVP @ LEX)
RUNS: 3, 2x, last 6/26/14 (WVP @ DEL)
HOME RUNS: 1, 3x, last 8/29/14 (WVP v. ASH)
RBI: 4, 7/23/13 (GCL Pirates v. GCL Braves)
STOLEN BASES: 2, 4x, 7/15/15 (BRD v. LAK)
HITTING STREAK: 19, 5/7/14-5/30/14





AWARDS & HONORS

2014 South Atlantic League Mid-Season All-Star 2015 Florida State League Mid-Season All-Star 2015 Arizona Fall League Rising Stars



McGuire with the Bradenton Marauders in 2015 (Cliff Welch/MiLB)

PROSPECT RANKINGS

2013 MLB.com #8 Pirates prospect 2013 MLB.com #8 catcher prospect 2014 Baseball America #8/MLB.com #7 Pirates prospect 2014 Baseball America #81/MLB.com #74 Top 100 prospect 2014 MLB.com #7 catcher prospect 2014 Baseball America SAL Best Defensive Catcher

2014 Baseball America SAL Best Defensive Catcher 2014 Baseball America #5 South Atlantic League prospect 2015 Baseball America #5/MLB.com #6 Pirates prospect 2015 Baseball America Top 100 #97 prospect 2015 MLB.com #3 catcher prospect

2015 Baseball America Florida State League #11 prospect 2015 Baseball America FSL Best Defensive Catcher 2016 Baseball America #6/MLB.com #5 Pirates prospect 2016 Baseball America/MLB.com #98 Top 100 prospect 2016 Baseball America #7/MLB.com #4 catcher prospect

Star roster...Recorded a hit in his only at-bat while also driving in

CAREER TRANSACTIONS ... Drafted by the Pittsburgh Pirates in the first round (14th overall) in the 2013 MLB Draft out of Kentwood High School in Covington, Washington

CURVE CUTS...Reese Jackson McGuire...Hit .436 with four home runs and 20 RBIs during his senior season at Kentwood High School under long-time coach Mark Zender...Kentwood High also produced another first-round draft pick in former Curve and current MLB first baseman Matt Hague...Committed to the University of San Diego prior to signing with the Pirates... Was rated as the fifth-best position player and the 12th best player overall by Baseball America entering the 2013 draft... Ranked by Perfect Game as the seventh-best high school prospect in the 2013 class and the top catcher prospect...Ranked by Perfect Game as the top high school prospect in the state of Washington...Was rated by B.A. as the second-best defensive player among high school draft prospects...2013 Rawlings-Perfect Game First-Team All-American...Was named the Gatorade Washington Player of the Year in 2012...Won the USA Baseball Richard W. "Dick" Case Player of the Year Award n 2012 after helping the Team USA 18-and-under team beat Canada to win the gold medal in the IBAF 18U World Championship in Seoul, South Korea...His grandfather, Jack McGuire, was a catcher at Duke and teammates with Dick Groat (1960 Pirates World Series MVP) during their run to the 1952 College World Series...His older brother, Cash, is an infielder at Seattle University

a run and scoring in the FSL All-Star Game...Hit season-best .308 in June (20 games) with four doubles and 10 RBI...Caught 25% of base stealing attempts against him...Played for the Glendale Desert Dogs in the Arizona Fall League...Hit .294 in AFL action over 14 games with six RBIs, including a .394 batting average against right-handed pitching...Named to the AFL Rising Stars

2014...Spent entire season with Single-A West Virginia Power as the primary catcher...Clubbed first career home run on 6/14 vs. Delmarva...Logged career-best 19-game hitting streak from 5/7-5/30...Hit .333 in the month of May but slumped in June, hitting just .213...Posted a hit and RBI in the SAL All-Star Game (Ended in 4-4 tie)...Collected career-best four hits on 8/26 against Lexington with three RBI...Hit .277 in first half of season... Threw out 39% of attempted base stealers

2013...Made professional debut with the GCL Pirates on 7/4 and went 4-for-5 with two doubles and three RBI in an 11-5 loss...Drove in career-high four runs on 7/23 against the GCL Braves...Hit .369 with 12 RBIs in 21 games during the month of July...Threw out 44% of base stealing attempts...Earned late-season call up to Jamestown on 8/31...Played four games with the Jammers and caught two out of the five base stealing attempts against him...Named the third-best prospect in the GCL by Baseball America following the season

2015...Spent season with the A-Adv. Bradenton Marauders, playing in 98 games...Strung together 10-game hitting streaks from 6/17-7/3 and from 7/12-7/28...Named to FSL South All-

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
13	GCL Pirates (R)	.330	46	176	30	58	11	0	0	21	15	18	5	1	4
	Jamestown (A-)	.250	4	16	3	4	0	0	0	0	1	1	1	0	0
14	West Virginia (A)	.262	98	389	46	102	11	4	3	45	24	44	7	2	9
15	Bradenton (A+)	.254	98	374	32	95	15	0	0	34	26	39	14	7	11_
MiLE	3 Totals (3 seasons)	.271	246	955	111	259	37	4	3	100	66	102	27	10	24

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HISTORY/RECORDS

BRETT McKINNEY

RIGHT-HANDED PITCHER

HEIGHT: 6-0 • WEIGHT: 253 BIRTHPLACE: Hamilton, Ohio **BATS/THROWS: Right/Right RESIDES:** Hamilton, Ohio

BORN: November 19, 1990 (26) ACQUIRED: 19th Round (2013)

CAREER HIGHS

IP (START): N/A IP (RELIEF): 3.0, 2x, last 6/30/15 (ALT @ TRE) **RUNS ALLOWED: 8, 6/12/15 (ALT v. NH)** WALKS: 4, 7/20/14 (WVP v. ROM) **STRIKEOUTS:** 4, 6/16/15 (ALT @ AKR) MOST HITS: 8, 6/12/15 (ALT v. NH)

@BMcKinney_28



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

CURVE CUTS...Brett Robert McKinney...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

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 with the Curve in 2016 (Altoona Curve)

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	West Virginia (A)	4-4	2.20	37	0	0	0	4	49.0	36	14	12	6	20	48
	Bradenton (A+)	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	0
15	Bradenton (A+)	0-2	3.42	20	0	0	0	9	23.2	22	9	9	2	7	23
	Altoona (AA)	0-3	7.50	24	0	0	0	1	30.0	42	26	25	5	14	31
MiL	B Totals (3 seasons)	5-9	3.88	105	0	0	0	24	132.1	127	61	57	18	50	129
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AUSTIN MEADOWS

OUTFIELDER

HEIGHT: 6-1 • WEIGHT: 209 BIRTHPLACE: Atlanta, Ga. BORN: May 3, 1995 (20) BATS/THROWS: Left/Left RESIDES: Winter Springs, Fla. ACQUIRED: 1st Round (2013)

CAREER HIGHS

HITS: 5, 5/14/15 (BRD @ BRV)

RUNS: 3, 6x, last 6/30/15 (BRD v. BRV) HOME RUNS: 1, 14x, last 8/8/15 (BRD @ CHA)

RBI: 3, 3x, last 8/13/15 (BRD v. CHA) STOLEN BASES: 2, 6/24/15 (BRD @ CHA)

HITTING STREAK: 11, 8/16/14-9/1/14



@austin_meadows



AWARDS & HONORS

2013 Gulf Coast League Post-Season All-Star 2014 South Atlantic League Player of the Week (8/11/14) 2015 Florida State League Mid-Season All-Star 2015 Florida State League Post-Season All-Star 2015 Arizona Fall League Rising Stars



Meadows met by teammates after a home run in 2015 (Mark Olson/MiLB)

PROSPECT RANKINGS

2013 MLB.com #4 Pirates prospect 2013 MLB.com #69 Top 100 prospect 2014 Baseball America #4/MLB.com #4 Pirates prospect 2014 Baseball America #49/MLB.com #45 Top 100 prospect 2014 Baseball America #6 South Atlantic League prospect 2014 MLB.com #9 outfield prospect

2015 Baseball America #3/MLB.com #2 Pirates prospect 2015 Baseball America #41/MLB.com #22 Top 100 prospect 2015 MLB.com #4 outfield prospect

Baseball America #2 Florida State League prospect 2016 Baseball America #2/MLB.com #2 Pirates prospect 2016 MLB.com Top 100 #20 prospect 2016 MLB.com #4 outfield prospect 2016 Baseball America #2 corner outfield prospect

CAREER TRANSACTIONS...Drafted in the 1st round (9th overall) by the Pittsburgh Pirates in the 2013 Draft out of Grayson (Ga.) HS...Signed June 28

CURVE CUTS...Austin Wade Meadows...Committed to Clemson University before signing with the Pirates...High school classmates with Ole Miss defensive lineman and 2016 NFL Draft prospect Robert Nkemdiche...Hit .390 with four home runs, 29 RBIs and 19 stolen bases his junior year at Grayson High School...Led Grayson to a 6A State Semifinal appearance as a junior...Led the USA Baseball 16U National Team to the IBAF World Youth Championship in Mexico in 2011, leading the team in hits (22), doubles (five), triples (three), RBIs (28) and stolen bases (six) while also setting a record for the most RBI and earning a spot on the All-Tournament Team...Named preseason First-Team High School All-American by Rawlings and Perfect Game prior to senior year...Hit .535 with four home runs and 28 RBI his senior year...Rated by Baseball America as the thirdbest position player and fifth-best prospect overall in the 2013 draft...Rated by Baseball America as the "Best Athlete," as having the "Best Strike Zone Adjustment," as well as the second-best "Pure Hitter," and "Closest Player to the Majors" among high school players...His father, Kenny, played baseball and football at Morehead State...His mother, Staci, played softball at Georgia Southern and Georgia State...Pirates picked up ninth overall pick in 2013 draft as compensation for not being able to sign Mark Appel in 2012

2015...Began season with A-Adv. Bradenton...Recorded five hits on 5/14 to become fifth player in Marauders history to have at least five hits in a game...Went on a 10-game hitting streak

from 8/15-8/24...Promoted to Double-AAltoona on 9/2...Made Double-A debut on 9/2 @ BOW and went 2-for-4...Had seven hits in final four games of the season...Hit a game-tying two-run home run in the ninth inning in Game One of the Western Division Series on 9/9 v. BOW...Rated as Pirates' second-best prospect by MLB.com at the 2015 mid-season update...Played for the Glendale Desert Dogs in the Arizona Fall League...Led FSL in hits for the season...Had the most hits in a single season in Marauders history and the most for a Pirates minor leaguer since Rajai Davis in 2004 (160)...Also led the league in total bases...Ranked third in the FSL in batting and runs scored, fifth in on-base percentage...Recorded a Bradenton franchise record 46 multi-hit games...Finished sixth among Pirates minor leaguers in games played (127) and fifth in batting average (.310)

2014...Began season on DL after a hamstring injury in spring camp..Began rehab with GCL Pirates on June 30...Rehab assignment transferred to Rookie-level Bristol on July 2...Assigned to Single-A West Virginia on July 12...Hit safely in eight straight games from 7/15-7/24...Finished season with 11-game hitting streak from 8/16-9/1...Hit .329 over 22 games in August

2013...Began season with GCL Pirates...Made professional debut on 7/9 @ YAN...Hit just .154 over first ten games...Hit first professional home run on 7/22 @ BRA...Batted .310 with three home runs in August...Promoted to Jamestown on 8/31...Homered in first game with Jamestown on 8/31...Recorded at least one hit in each of his five games played with Jammers from 8/31-9/4, including two homers...Went 4-for-11 with a home and three RBIs in two playoff games...Finished third in GCL in SLG, tied for third in XBH and fifth in total bases

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
13	GCL Pirates (R)	.294	43	160	29	47	11	5	5	20	24	42	3	2	1
	Jamestown (A-)	.529	5	17	8	9	0	0	2	2	5	4	0	0	0
14	GCL Pirates (R)	1.000	2	4	1	4	2	1	0	1	2	0	0	0	0
	Bristol (R-Adv.)	.071	5	14	2	1	0	0	0	0	3	3	0	0	0
	WV Power (A)	.322	38	146	18	47	13	1	3	15	14	30	2	3	3
15	Bradenton (A+)	.307	121	508	72	156	22	4	7	54	41	79	20	7	2
	Altoona (AA)	.360	6	25	5	9	2	3	0	1	2	5	1	0	0
Mill	3 Totals (3 seasons)	.312	220	874	135	273	50	14	17	93	91	163	26	12	6

JHONDANIEL **MEDINA**

RIGHT-HANDED PITCHER

HEIGHT: 5-9 • WEIGHT: 208 BIRTHPLACE: Maracay, Venezuela BORN: February 3, 1989 (27) BATS/THROWS: Right/Right RESIDES: Maracay, Venezuela ACQUIRED: Trade with BAL (2012)

CAREER HIGHS

IP (START): 8.0, 6/29/11 (DSL ORI @ DSL ROC)
IP (RELIEF): 4.0, 2x, last 9/2/12 (ABD v. HV)
RUNS ALLOWED: 7, 7/28/11 (DSL ORI v. DSL DIA)

WALKS: 5, 2x, last 5/16/15 (ALT v. AKR)

STRIKEOUTS: 8, 2x, last 7/21/11 (DSL ORI @ DSL PAD)
MOST HITS: 7, 3x, last 7/28/11 (DSL ORI v. DSL DIA)





AWARDS & HONORS

2014 MiLB.com Pittsburgh Organization All-Star

CAREER TRANSACTIONS...Signed by the Baltimore Orioles as an international free agent on December 14, 2009...Traded by the Baltimore Orioles to the Pittsburgh Pirates for Yamaico Navarro on November 30, 2012

CURVE CUTS... Jhondaniel Medina Ostos...Only player in American professional baseball history named Jhondaniel

2015...Spent entire season with Double-A Altoona...Tossed two scoreless innings in debut on 4/11 @ HAR...Allowed first earned run since April 30, 2014 (43.0 IP) on 4/13 at RIC...Had an ERA of 3.12 in five April games with the Curve...Went nine straight outings without allowing a run from 4/16-5/13 (11.2 IP)...Was hit with the blown save and loss on 5/26 @ NBR (2.0 IP, 2 H, 3 R, 1 ER) as two errors were made to aid the loss...Finished May with a 1-1 record and a 2.92 ERA in 10 games...Went 0-2 with a 1.93 ERA in June...Converted nine of his last 10 save chances, including his final seven...Only allowed more than one earned run in one of his 16 save opportunities...Posted a 2.53 ERA in 16 save chances...Led the Curve and finished ninth in the Eastern League relievers with a 1.89 batting average against...Ranked fourth among Pirates farmhands with 12 saves

2014...Spent entire season with A-Adv. Bradenton...Named Mil.B.com Pittsburgh Pirates Organization All-Star...Only allowed earned runs in two appearances, back-to-back outings in April... Went 3-for-3 in save opportunities...Did not allow a home run during the regular season (50.0 IP)...Did not permit an earned run (four total runs) at home (26.0 IP, 19 G)...Only allowed eight runs all season despite walking 29 batters in just 50.0 innings... Had at least one runner on base in 45 percent of at-bats against him while only inducing three double plays

2013...Joined A-Adv. Bradenton on 4/14 as a reliever...Did not allow a run in first four appearances...Surrendered seven walks over final 3.2 innings in three appearances...Sent to Class-A West Virginia on 6/9...Went a perfect 13-for-13 in save opportunities with the Power...His 13 saves were third most by an Pirates farmhand in 2013...Opposing batters hit just .164 against him... Posted an 0.79 ERA in final 19 appearances beginning 7/15

2012...Began and spent most of the season within the Gulf Coast League...Made U.S. debut on 6/20 and picked up a loss after allowing six earned runs on six hits and four walks in 2.0 innings against the GCL Red Sox...Picked up saves in his next two outings...Moved to starting rotation on 7/9, pitching 5.0 scoreless innings with one hit, no walks, and four strikeouts...Went 1-2 in seven total starts with a 2.68 ERA...Promoted to short-season Aberdeen on 9/2...Made one New York-Penn League appearance with the IronBirds, allowing four earned runs on three hits, three walks, and two hit batters...Traded to the Pittsburgh Pirates on 11/30 for Yamaico Navarro

2011...Spent season as a starting pitcher with Dominican Summer League Orioles...Posted a 1.97 ERA in first six starts...Worked a career-high 8.0 innings, allowing one unearned run on four hits on 6/29 against DSL Rockies...Tied a career high with eight strikeouts in 5.0 innings on 7/21 against DSL Padres...Was third on the team in games started (13) and fourth in strikeouts (60)

2010...Spent season as a starting pitcher with Dominican Summer League Orioles 2...Made professional debut on 6/2 against DSL Mets, picking up a win while allowing one run on three hits with eight strikeouts...Posted a 1.65 ERA in five starts in July...Allowed two runs or less in nine of his 10 starts.



Medina took over as the primary closer for the Curve in the second half of the 2016 season (Mark Olson/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
10	DSL Orioles 2 (F-Rk.)	3-3	2.32	10	10	0	0	0	50.1	39	19	13	0	17	49
11	DSL Orioles (F-Rk.)	5-4	3.02	14	13	1	1	0	65.2	56	26	22	1	34	60
12	GCL Orioles (R)	1-3	3.72	10	7	0	0	2	46.0	33	20	19	2	17	47
	Aberdeen (A-)	0-0	9.00	1	0	0	0	0	4.0	3	4	4	0	3	3
13	West Virginia (A)	2-2	1.78	28	0	0	0	13	35.1	21	11	7	1	21	55
	Bradenton (A+)	0-0	2.53	9	0	0	0	0	10.2	3	3	3	0	11	13
14	Bradenton (A+)	3-0	0.72	35	0	0	0	3	50.0	30	8	4	0	29	47
15	Altoona (AA)	3-6	2.76	45	0	0	0	12	62.0	42	27	19	2	37	44
MiL	B Totals (5 seasons)	17-18	2.53	152	30	1	1	30	324.0	227	118	91	6	169	318

DOVYDAS **NEVERAUSKAS**

RIGHT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 208 BIRTHPLACE: Vilnius, Lithuania

BORN: January 14, 1993 (23)

BATS/THROWS: Right/Right RESIDES: Vilnius, Lithuania

ACQUIRED: International F.A. (2009)

CAREER HIGHS

IP (START): 7.0, 7/25/14 (WVP @ HIC)
IP (RELIEF): 5.0, 5/21/15 (WVP v. DEL)
RUNS ALLOWED: 8, 6/14/14 (WVP v. DEL)
WALKS: 5, 4x, last 8/27/14 (WVP @ LEX)

WALKS: 5, 4x, last 8/27/14 (WVP @ LEX STRIKEOUTS: 8, 8/15/14 (WVP v. LEX) MOST HITS: 11, 4/26/14 (WVP v. HAG) @DovydasNeverauskas



CAREER TRANSACTIONS...Signed as an international free agent by the Pittsburgh Pirates on July 9, 2009

CURVE CUTS...From Vilnius, Lithuania...Vilnius is Lithuania's capital city...Participated in 2008 and 2009 MLB European Academy (50 players selected for three-week camp to work with coaches and former Major Leaguers), where he was scouted by Tom Randolph (former Curve infielder Gift Ngoepe was also a participant in 2008)...Second Lithuanian-born baseball player to sign with an MLB club (Jusapas "Joe" Zapustas, who was born in Lithuania but raised in the U.S., played two games for the Philadelphia Athletics in 1933)...After winning the EMEA Regionals in Nettuno, Italy, played with Vilnius LL in the Senior League World Series in Bangor, Maine in 2007, earning playing time at catcher...Again played in the Senior League EMEA Regional Tournament for Vilnius LL in Ramstein, Germany in 2009, helping lead the team to wins over Germany, the Netherlands and Italy before being eliminated in the semifinals by Maldova... His father, Virmidas, coaches baseball in Lithuania, including Vilnius Baseball Club, the country's U14, U16 and U18 national clubs, as well as Little League teams

2015...Started season with Single-A West Virginia Power... Went 1-2 with a 5.17 ERA in eight games (five starts) before being sent to short-season West Virginia Black Bears on 6/19... Made one appearance in NYPL on 6/21 vs. MHV (2.1 IP, 4 H, 2 R, 1 ER, 3 BB, 2 SO)...Rejoined Power on 6/27 and allowed just two earned runs over 18.0 innings from 6/27-8/01 (10 appearances)...Earned saves on 6/27 vs. Greensboro and 7/27 @ Hagerstown...Promoted to A-Adv. Bradenton 8/4...Converted four of five save opportunities with the Marauders...Did not allow an earned run over first 10.1 IP (six appearances)...Over 10.0 IP at home, recorded a 0.90 ERA (seven games)

2014...Made 26 starts for West Virginia Power...Won first two starts of the season (4/8 vs. Asheville and 4/13 vs. Lexington), allowing two combined earned runs over 10.0 IP...allowed no runs over 5.0 innings vs. Delmarva in win on 5/18...lost four straight starts from 6/3-6/23...struck out career-best eight batters on 8/15 vs. Lexington

2013...Spent entire season with short-season Jamestown... Won consecutive starts on 7/4 vs. Auburn and 7/9 vs. Batavia... Allowed career-worst six runs on 8/11 in loss vs. Tri-City...Went

2012...Began season with GCL Pirates...Struck out season-best six batters on 6/28 vs. GCL Yankees...Did not allow a run from 7/9-7/19 (three starts – 13.0 IP)...Promoted to State College 9/1...Logged 4.0 innings in debut start against Jamestown on 9/1

2011...Spent second year with GCL Pirates...Did not allow a run in first 5.0 innings of work (two appearances)...Won games in consecutive appearances on 8/9 vs. GCL Tigers and 8/13 vs. GCL Phillies...Struck out season-high five batters on 8/18 vs. GCL Blue Jays in only loss of season

2010...Made professional debut 6/22 for GCL Pirates vs. GCL Yankees...Logged 2.1 IP and surrendered two hits and two runs in debut...Tossed a season-high 3.0 innings 6/26 vs. GCL Braves... Earned first career victory on 7/30 vs. GCL Braves



Neverauskas is looking to become the second Lithuanian-born player to reach the Majors, and the first since 1933 (Carl Kline/MiLB)

3-0 v	3-0 with a 1.67 ERA in six July starts (27.0 IP)														
YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
10	GCL Pirates (R)	1-0	5.40	6	0	0	0	0	10.0	14	6	6	0	5	6
11	GCL Pirates (R)	3-1	3.24	10	2	0	0	0	25.0	22	12	9	3	14	18
12	GCL Pirates (R)	1-1	4.08	10	9	0	0	0	35.1	37	21	16	3	18	29
	State College (A-)	0-0	2.25	1	1	0	0	0	4.0	2	1	1	0	2	4
13	Jamestown (A-)	4-4	4.01	15	15	0	0	0	60.2	55	33	27	8	22	39
14	West Virginia (A)	6-12	5.60	27	26	1	0	0	123.2	151	86	77	12	55	88
15	WV Black Bears (A-)	1-0	3.86	1	0	0	0	0	2.1	4	2	1	1	3	2
	West Virginia (A)	1-2	3.65	18	5	0	0	2	49.1	39	24	29	3	19	37
	Bradenton (A+)	0-0	1.62	12	0	0	0	4	16.2	15	4	3	0	5	10
Mill	3 Totals (6 seasons)	17-20	4 40	100	58	1	0	6	327.0	339	189	160	30	143	233

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KEVIN **NEWMAN**

SHORTSTOP

HEIGHT: 6-1 • WEIGHT: 180 BIRTHPLACE: Poway, Calif.

BORN: August 4, 1993 (22)

BATS/THROWS: Right/Right RESIDES: Poway, Calif. ACQUIRED: 1st Round (2015)

CAREER HIGHS

HITS: 3, 5x, last 8/31/15 (WVP v. LEX) RUNS: 2, 8x, last 9/7/15 (WVP @ KAN) HOME RUNS: 1, 2x, last 7/31/15 (WVB @ CT) RBI: 2, 4x, last 8/28/15 (WVP @ AUG)

HITTING STREAK: 8 games, 7/13/15-7/20/15

@OfficialKBN **STOLEN BASES:** 3, 7/22/15 (WVB v. BRK)



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

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...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 guarter-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... 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.

2015 Phillies' second-round draft pick Scott Kingery and fellow All-American Bobby Dalbec

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



2015 first-round pick Kevin Newman debuted with the West Virginia Black Bears before a late-summer promotion (Kevin Pataky/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
15	WV Black Bears (A-)	.226	38	159	25	36	10	1	2	9	10	22	7	1	6
	West Virginia (A)	.306	23	98	14	30	4	1	0	8	9	8	6	1	5
MiLI	3 Totals (1 season)	.257	61	257	39	66	14	2	2	17	19	30	13	2	11

JOSE **OSUNA**

FIRST BASEMAN/OUTFIELDER

HEIGHT: 6-1 • WEIGHT: 243 BIRTHPLACE: Bocoono, Venezuela

BATS/THROWS: Right/Right **RESIDES:** Bocoono, Venezuela

ACQUIRED: International F.A. (2009) **BORN:** December 12, 1992 (23)

CAREER HIGHS

HITS: 4, 7x, last 7/21/15 (ALT v. ERI) RUNS: 5, 7/21/15 (ALT v. ERI)

HOME RUNS: 2, 4x, last 7/31/14 (BRD @ DAY)

RBI: 6, 8/22/15 (ALT @ BOW)

STOLEN BASES: 1, 38x, last 8/30/15 (ALT v. TRE)

HITTING STREAK: 14 games, 8/8/12-8/22/12

AWARDS & HONORS

2014 MiLB.com Pittsburgh Organization All-Star 2015 Florida State League Mid-Season All-Star



2011 Baseball America #5 Gulf Coast League prospect 2012 Baseball America #30 Pirates prospect 2013 Baseball America #24 Pirates prospect 2016 Baseball America #30 Pirates prospect

CAREER TRANSACTIONS...Signed by the Pittsburgh Pirates as an international free agent on December 5, 2009

CURVE CUTS...Jose Gregorio Osuna...Originally scouted as a pitcher, but his velocity dropped and the Pirates signed him as a outfielder...Converted to a first baseman during 2011 season in the Gulf Coast League

2015...Began the season with A-Adv. Bradenton and played in 44 games for the Marauders...Batted .282 with 12 doubles, one triple, four homers and 29 RBI while playing both first base and the outfield...Batted .319 in 19 April games with one homer... Went 4-for-4 on April 23 with a pair of doubles...Promoted to Altoona on 5/29...Went 2-for-3 with three RBIs in second Double-A game on 5/30 v. BIN...Hit first Double-A home run on 6/8 @ ERI...Set a new Curve franchise record scoring five runs on 7/21 v. Erie (G1)...Had a career-high six RBIs in one game on 8/22 @ BOW...Tied for third in Pittsburgh's minor league system with 12 total home runs...Led all Pirates' minor leaguers with 81 total RBIs...Played for Brayos de Margarita in the Venezuelan Winter League, hitting .330 with nine homers and 30 RBIs over 59 games...Named Venezuelan Winter League Rookie of the Year and finished fourth in MVP voting

2014...Spent the entire season with Adv.-A Bradenton...Hit .279 against right-handed pitchers but posted a .344 average against lefties...Posted a .270 average while playing first base but hit .347 in 124 at-bats as designated hitter...Hit .343 in 30 games in August with three home runs and a season-high 22 RBI, raising his season batting average from .277 to .296...Hit .311 in the second half with eight of his 10 home runs...Posted a .365 batting average when batting third in 35 games but hit just .250 in 47 games as the clean-up hitter...Ranked second in the FSL in slugging percentage (.458) and fifth in batting average (.296)...Ranked third in batting average among Pirates farmhands...Played for Bravos de Margarita in the VWL following the season

2013...Spent the entire season with Adv.-A Bradenton...Hit .294 in games at McKechnie Field but hit .200 in FSL road games... Compiled a 10-game hit streak from 7/29-8/12...Played in the Venezuelan Winter League with Navegantes del Magallanes in Valencia under former Curve skipper Carlos Garcia...Made an appearance in eight games, going 3-for-7 at the plate with two doubles and two walks

2012...Spent entire season with Single-A West Virginia...Had a career high in home runs (16) and RBI (72)...Did not hit first home run until 5/13.... Posted a season best .336 batting average in July, raising his season average from .263 to .284...The nine home runs he hit in July were a Power single-month record... Had a career-high hitting streak of 14 games from 8/8-8/22... Finished the season tied for second among Pirates farmhands in home runs (16) and fifth in RBI (72)

2011...Began season with GCL Pirates as a left fielder...Began playing first base on 7/2...Hit .392 for the month of July with two home runs and 18 RBI in 21 games...Had first career multi-home run game 7/5 against GCL Tigers...Also recorded a career-high five RBI in that game...His .328 batting average in the GCL was third-best among all Pirates farmhands...Promoted to State College for final two games of the regular season...Went 2-for-5 with a double in his New York-Penn League debut

2010...Made professional debut on 5/17 against VSL Mariners... Recorded first professional hit on 5/20 against VSL Phillies...Hit first professional home run on 5/24 against VSL Mariners...Went on a nine-game hitting streak from 7/4-7/15...Hit seven home runs and collected 25 RBI in July...Had first four-hit game of his career on 6/18 vs. VSL Tigers...Played right and left field...Led the VSL in home runs with 10 at 17 years old...Also ranked among the league leaders in extra-base hits (3rd, 26), total bases (T-3rd, 100) and slugging percentage (4th, .465)



Osuna led all Pirates minor leaguers with 81 RBIs in 2015 (Mark Olson/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Е	
10	VSL Pirates (F-Rk.)	.251	64	215	33	54	16	0	10	43	19	35	2	4	4	
11	GCL Pirates (R)	.331	48	178	28	59	14	3	4	32	18	21	3	2	3	
	State College (A-)	.250	2	8	2	2	1	0	0	1	1	0	0	0	1	
12	West Virginia (A)	.280	126	482	68	135	36	0	16	72	31	82	4	4	16	
13	Bradenton (A+)	.244	123	454	47	111	25	1	8	48	35	76	18	6	7	
14	Bradenton (A+)	.296	97	365	47	108	23	3	10	57	28	72	4	2	4	
15	Bradenton (A+)	.282	44	174	23	49	12	1	4	29	14	33	1	1	2	
	Altoona (AA)	.288	85	323	46	93	20	2	8	52	17	61	6	3		
Mile	3 Totals (6 seasons)	.278	589	2199	294	611	147	10	60	334	163	380	38	22	44	

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ANDY **OTAMENDI**

LEFT-HANDED PITCHER

HEIGHT: 5-11 • WEIGHT: 163
BIRTHPLACE: Caracas, Venezuela
BORN: May 15, 1992 (23)

BATS/THROWS: Left/Left RESIDES: Charallave, Venezuela ACQUIRED: International F.A. (2011)

CAREER HIGHS

IP (START): 5.0, 4x, last 7/26/11 (DSL Pirates v. VSL Tigers)
IP (RELIEF): 4.0, 3x, last 7/19/15 (WVB @ AUB)
RUNS ALLOWED: 5, 4/24/14 (BRD @ CHA)
WALKS: 3, 2x, last 8/24/12 (GCL Pirates @ GCL Yankees)
STRIKEOUTS: 6, 7/26/11 (VSL Pirates @ VSL Tigers)
MOST HITS: 8, 7/20/11 (VSL Pirates v. VSL Phillies)



AWARDS & HONORS

2012 South Atlantic League Mid-Season All-Star

CAREER TRANSACTIONS...Signed as international free agent by Pirates on April 9, 2011

CURVE CUTS...Andy Jose Otamendi Guzman

2015...Began season with A-Adv. Bradenton...assigned to Single-A West Virginia Black Bears on 6/22...converted all three save opportunities with WV (6/26 vs. Auburn, 7/11 vs. Vermont and 7/19 vs. Auburn)...Earned a win on 7/2 vs. State College following 2.1 scoreless innings of relief...Allowed no runs over final eight appearances (25.0 innings)...Promoted to Bradenton 7/23...Picked up two wins (7/31 vs. Tampa and 8/7 vs. Charlotte)...Struck out a season-best five batters on 8/15 vs. Charlotte...Logged a 1.10 ERA over 16.1 IP (eight games) in August with a 1-0 record

2014...Split time between West Virginia, Jamestown and Bradenton...Appeared in two games for Bradenton before being assigned to Jamestown on 6/3...Allowed just two runs over five appearances (9.0 IP) for Jammers...Earned win on 6/25 vs. State College...Promoted to West Virginia 7/10...Allowed just three runs in 14 appearances (22.2 IP) for the Power...Earned win on 8/28 vs. Lexington...Did not allow an earned run over final 12.2 IP and eight appearances...Did not allow a home run all season

2013...Opened season with GCL Pirates...Recorded win in season debut on 6/22 vs. GCL Yankees (2.0 IP, no hits, no runs, HB, season-high 5 K)...Converted all three save opportunities with GCL Pirates on 6/25 vs. GCL Blue jays, 7/6 vs. GCL Braves and 7/10 vs. GCL Blue Jays...Promoted to Jamestown 7/28...Tossed 6.0 innings (four appearances) without surrendering a run from 8/17-8/27...Won consecutive appearances with Jammers on 8/24 vs. Williamsport and 8/27 vs. Mahoning Valley

2012...Allowed no runs from 6/23-7/10 (five appearances, 8.1 IP)...Recorded first career save on 7/10 vs. GCL Yankees...Started three straight games on 7/20 vs. GCL Yankees, 7/26 vs. GCL Tigers and 8/2 vs. GCL Yankees

2011...Made professional debut with VSL Pirates on 5/18 vs. VSL Tampa Bay...Allowed just one run over first career 7.0 IP...

Recorded first career win on 6/3 vs. VSL Phillies (5.0 IP, six hits, four runs, one earned run)...Struck out season-best six batters on 7/26 in win vs. VSL Tigers...Held left-handed hitters to a .188 average, but right-handers hit .307 against him



Otamendi with the West Virginia Black Bears during their inaugural season in 2015 (West Virginia Black Bears/MiLB)

YR 11 12 13	CLUB VSL Pirates (F-Rk.) GCL Pirates (R) GCL Pirates (R) Jamestown (A-)	W-L 2-1 2-0 3-0 2-2	ERA 3.15 3.98 1.62 5.89	G 11 15 9	GS 9 3 0	CG 0 0	SHO 0 0 0	SV 0 1 3	IP 40.0 31.2 16.2 18.1	H 45 28 13 15	R 20 16 3 12	ER 14 14 3 12	HR 0 3 0	BB 12 8 2	28 25 23 19
14	Jamestown (A-) West Virginia (A)	1-0 1-0	2.00 1.19	5	0	0	0	0	9.0 22.2	6	2	2 3	0	0 7	10 20
15	Bradenton (A+) WV Black Bears (A-) Bradenton (A+)	0-0 1-0 4-5	7.71 1.88 3.86	7 25	0 0 1	0	0	3 1	2.1 14.1 46.2	12 43	3 22	2 3 20	0 7	3 8 14	2 8 39
MiLI	3 Totals (5 seasons)	16-8	3.26	99	13	0	0	8	201.2	182	86	73	14	63	174

ARIO PEREZ

RIGHT-HANDED PITCHER

HEIGHT: 5-11 • WEIGHT: 224 BATS/THROWS: Right/Right BIRTHPLACE: Azua, Dominican Rep. RESIDES: Azua, Dominican Rep. **ACQUIRED:** International F.A. (2009)

BORN: August 30, 1992 (23)

CAREER HIGHS

IP (START): 7.0, 7/26/11 (DSL Pirates v. DSL Red Sox)

IP (RELIEF): 5.0, 5/16/15 (BRD v. PMB) **RUNS ALLOWED:** 6, 5/24/12 (WVP v. KAN)

WALKS: 3, 4x, last 8/26/15 (ALT v. REA) **STRIKEOUTS:** 8, 5/16/15 (BRD v. PMB)

MOST HITS: 8, 8/6/12 (SC v. ABD)



AWARDS & HONORS

Florida State League Pitcher of the Week (4/27/15)

CAREER TRANSACTIONS...Signed as International Free Agent by Pirates on March 25, 2009...Granted free agency on Nov. 6, 2015...Re-signed with Pirates on Nov. 21, 2015

CURVE CUTS...Clario Osvaldo Perez

2015...Began season with A-Adv. Bradenton...went 2-3 with a 1.79 ERA in 24 appearances for the Marauders...Named Florida State League Pitcher of the Week on 4/27 (3 G. 1-0, 0.00 ERA. 6.0 IP, 0 H, 0 R, 1 BB, 10 K)...Promoted to Double-A Altoona on 6/29...Made Double-A debut for Curve @ TRN on 6/30 with 1.1 IP, 1 H, 0 R, 0 BB, 1 K... Did not allow a run in 8.2 innings over his first five games...Posted a 0.92 ERA in first six Double-A appearances from 6/30-8/5...Went 0-1 with a 7.80 ERA in final nine outings...Allowed season-high four runs in one inning against BIN on 8/13 for first Double-A loss...Allowed seven earned runs over two outings (3.2 IP) on 8/22 and 8/26) but did not surrender an earned run in final three outings of the season

2014...Spent second full season with Single-A West Virginia Power...Won first outing of season 4/4 vs. Lexington after 2.0 innings of one-hit, one-run ball...Struck out season-best four batters on 4/8 vs. Asheville...Did not allow a run from 5/18-5/30 (four outings, 7.0 IP)...Allowed two earned runs in final 12 appearances (17.2 IP) from 7/25-9/1 and allowed no earned runs over final four appearances (5.1 IP) from 7/25-9/1

2013...Spent season with Single-A West Virginia Power...Lost only two games of season in first two appearances (6/20 vs. Lakewood and 6/24 vs. Hagerstown)...Did not allow a run from 7/10-7/18 (three appearances, 5.1 IP)...Did not allow a run from 8/8-8/20 (five appearances, 5.1 IP)...Earned only save of season on 8/10 vs. Lakewood...Made only start of the year on 9/1 vs. Lexington (3.0 IP. three hits, no runs)...Did not allow a home run all season

2012...Started season with Single-A West Virginia Power... Allowed runs in each of first four appearances 5/20-6/1 (6.0 IP, nine earned runs)...Recorded first win of season 6/16 vs. Hagerstown after 2.0 scoreless IP of relief...Did not allow an earned run over five appearances from 6/14-6/25 (6.1 IP)...Converted on two of three save opportunities (7/4 vs. Lakewood and 7/17 vs. Augusta)...Sent to short-season State College on 7/19...Started three of first four games with Spikes (7/22 vs. Williamsport, 7/27 vs. Connecticut and 8/6 vs. Aberdeen)...Struck out career-best six batters 8/11 vs. Jamestown...Collected season's only save on 8/11...Won only game with State College 9/1 vs. Jamestown

2011...Made only relief appearance in first appearance of season (5/30 vs. DSL Mets)...Spanned six starts without picking up a loss from 6/13-7/14...Allowed two earned runs over final five starts from 7/26-8/17 (29.1 IP)

2010...Converted second save opportunity of year 7/13 vs. DSL Astros...Made only start on 8/10 in loss to DSL Tampa Bay

2009... Made professional debut 6/2 vs. DSL Marlins at age 16... Made first career start on 6/26 vs. DSL Blue Javs...Recorded first career win on 7/27 vs. DSL Tampa Bay...Allowed no earned runs over final two appearances (3.0 IP)



After three consecutive seasons with Single-A West Virginia, Perez moved to Bradenton and later Altoona in 2015 (Marty Morrow/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
09	DSL Pirates (F-Rk.)	3-3	3.69	15	4	0	0	0	46.1	42	29	19	3	10	35
10	DSL Pirates (F-Rk.)	2-1	4.56	10	1	0	0	1	25.2	31	16	13	0	7	13
11	DSL Pirates (F-Rk.)	3-2	2.12	14	13	0	0	0	68.0	57	21	16	1	15	31
12	State College (A-)	1-3	5.94	9	4	0	0	1	33.1	38	22	22	1	10	23
	West Virginia (A)	1-1	5.84	16	0	0	0	2	24.2	24	19	16	3	14	19
13	West Virginia (A)	0-2	4.19	21	1	0	0	1	34.1	29	18	16	0	22	29
14	West Virginia (A)	4-1	4.08	38	0	0	0	2	68.1	71	35	31	5	15	39
15	Bradenton (A+)	2-3	1.79	24	0	0	0	3	50.1	32	10	10	2	12	45
	Altoona (AA)	0-1	3.89	20	0	0	0	1	34.2	32	20	15	2	15	21
Mill	B Totals (7 seasons)	16-17	3.69	167	23	0	0	11	385.2	356	190	158	17	120	255

HAROLD RAMIREZ

OUTFIELDER

HEIGHT: 5-10 • WEIGHT: 220 BIRTHPLACE: Cartegena, Colombia BORN: September 6, 1994 (21) BATS/THROWS: Right/Right
RESIDES: Cartegena, Colombia

ACQUIRED: International F.A. (2011)

CAREER HIGHS

HITS: 4, 2x, last 7/11/13 (JAM @ HV) RUNS: 3, 7/5/13 (JAM @ AUB)

HOME RUNS: 1, 11x, last 8/9/15 (BRD @ CHA)

RBI: 4, 6/23/15 (BRD @ CHA)

STOLEN BASES: 2, 5x, last 6/5/15 (BRD v. FTM)

HITTING STREAK: 23, 6/5/14-7/1/14

AWARDS & HONORS

2013 New York-Penn League All-Star Florida State League Player of the Week (7/27/15)



2013 Baseball America Pirates org Fastest Baserunner 2013 Baseball America #28 Pirates prospect 2014 Baseball America #9/MLB.com #8 Pirates prospect 2015 Baseball America #10/MLB.com #7 Pirates prospect 2015 Baseball America #12 Florida State League prospect 2016 Baseball America #5/MLB.com #6 Pirates prospect 2016 Baseball America #12 corner outfield prospect

CAREER TRANSACTIONS...Signed as International Free Agent by the Pittsburgh Pirates on July 2, 2011...Added to the Pirates 40-man roster on November 20, 2015

CURVE CUTS...Harold Andres Ramirez Lemus...Played for Colombia in the World Baseball Classic Qualifiers in 2016 and the 2015 Pan American Games in Toronto

2015...Spent 2015 season with A-Adv. Bradenton, playing in 80 games...Made season debut on 5/26...Opened year with fivegame hitting streak from 5/26-5/31 and hit safely in 13 of his first 14 games...Hit safely in a season-best eight-straight games from 6/2-6/10...Logged career-high four RBIs on 6/23 against Charlotte...Collected at least one RBI in five straight games from 6/27-7/1...Named FSL Player of the Week on 7/27...Hit .371 in 16 games in July...Participated in Pan American Games for Colombia in Toronto beginning in July...Led the team in stolen bases with 22, two more than Austin Meadows...Totaled 31 multi-hit games...Led the FSL in hitting and was second in OBP among players that had at least 200 plate appearances...Did not play enough games to qualify for league batting title...Played 15 games for Mazatlan in the Mexican Winter League...Added to the Pirates 40-man roster on 11/20

2014...Played in just 49 games with West Virginia due to injury... Injured hamstring while running to first base on 4/6 and did not return to game action until 5/8...Strung together an early six-game hitting streak from 5/8-5/16...Hit only homer of the season on 6/8 @ Hickory...Logged career-best 23-game hitting streak from 6/5-7/1 (final 23 games of his year before injury), the second-longest streak for any Pirates' minor leaguer since 2005 and the longest in the SAL in 2014...Missed rest of the season with right lower leg/knee inflammation...hit .333 over 25 games in June...Played 24 games in center field and 23 games in right field

2013...Played in team-high 71 games for the short-season Jamestown Jammers...Tied for team lead in stolen bases with Jeff Roy (23)...Registered first career multi-RBI game on 6/30

vs. Auburn...Hit safely in eight straight contests from 7/2-7/9... Collected four straight multi-hit games from 7/11-7/14 and again from 7/23-7/26...Drove home three RBIs in three straight games from 7/4-7/6...Batted .384 with 28 RBIs in 29 games in July...Hit .318 on the road...Led the NYPL in at-bats and tied for the league lead in stolen bases, finished tied for third in hits and fifth in runs scored...Played 32 games in center field, 22 in right field and 18 in left field...Named by Baseball America as the NYPL's top prospect...Played the season at the age of 18

2012...Missed first month with a leg injury...Made his professional debut with the GCL Pirates at 17 years old on 7/6 against GCL Phillies...Recorded season-best eight-game hitting streak from 7/9-7/18...Hit safely in 17 of his first 20 games through 8/2... Hit first career home run on 8/14 against the GCL Yankees... Split time between left, right and center field



Ramirez made his U.S. and professional debut at the age of 17 in 2012 with the GCL Pirates (Cliff Welch/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
12	GCL Pirates (R)	.259	39	135	18	35	5	1	1	12	6	20	9	5	0
13	Jamestown (A-)	.285	71	274	42	78	11	4	5	40	23	52	23	11	6
14	West Virginia (A)	.309	49	204	30	63	14	1	1	24	11	35	12	3	2
15	Bradenton (A+)	.337	80	306	45	103	13	6	4	47	25	48	22	15	4
MiLI	3 Totals (4 seasons)	.304	239	919	135	279	43	12	11	123	65	155	66	34	12

MIGUEL ROSARIO

RIGHT-HANDED PITCHER

HEIGHT: 5-11 ◆ WEIGHT: 187 BIRTHPLACE: La Vega, D.R. BATS/THROWS: Right/Right RESIDES: La Vega, D.R.

BORN: January 30, 1993 (23) ACQUIRED: International F.A. (2011)

CAREER HIGHS

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: 3, 4x, last 6/6/15 (BRD @ FTM)
STRIKEOUTS: 5, 3x, last 8/6/15 (BRD v. JUP)
MOST HITS: 6, 4/23/15 (WVP v. LFX)

STRIKEOUTS: 5, 3x, last 8/6/15 (BRD v. JUP)

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

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 posted a 2.52 ERA between West Virginia and Bradenton during the 2015 season (Tom Hagerty/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
12	DSL Pirates 1 (F-Rk.)	0-0	4.91	1	0	0	0	0	3.2	4	2	2	0	1	3
	DSL Pirates 2 (F-Rk.)	0-0	0.00	2	0	0	0	0	3.0	0	0	0	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	Jamestown (A-)	2-2	3.27	20	1	0	0	1	44.0	33	18	16	0	19	46
	West Virginia A)	0-1	6.14	6	0	0	0	0	7.1	7	5	5	1	4	6
15	West Virginia (A)	2-0	1.75	9	2	1	0	0	25.2	21	5	5	0	9	21
	Bradenton (A+)	3-3	2.92	29	0	0	0	3	49.1	45	19	16	2	14	56
MiL	B Totals (4 seasons)	8-7	3.13	82	8	1	0	4	175.1	155	78	61	8	61	168

BA's PIRATES TOP TOOLS

Each season *Baseball America* ranks all the prospects in the system and lists who has the best tools in each of the following categories:

Best Power Hitter	n
	n
Fastest BaserunnerAlen Hansc	
Best AthleteAustin Meadow	/S
Best Fastball Tyler Glasno	w
Best CurveballTyler Glasno	W
Best SliderChad Ku	hl
Best ChangeupTyler Epple	er
Best ControlNick Kingha	m
Best Defensive Catcher Reese McGuir	e
Best Defensive InfielderGift Ngoep	e
Best Infield ArmWyatt Mathise	n
Best Outfield Arm Willy Garc	ia

JEFF ROY

OUTFIELDER

HEIGHT: 5-7 • WEIGHT: 178 BIRTHPLACE: Providence, R.I. BORN: January 24, 1992 (24) BATS/THROWS: Left/Left RESIDES: Cranston, R.I. ACQUIRED: 18th Round (2013)

CAREER HIGHS

HITS: 3, 10x, last 8/2/15 (BRD @ TAM) RUNS: 3, 2x, last 8/9/14 (WVP @ ASH) HOME RUNS: 1, 7/18/14 (WVP v. ROM)

RBI: 3, 2x, 6/9/14 (BRD @ CHA)

STOLEN BASES: 3, 5/3/15 (WVP @ GBO) HITTING STREAK: 7, 4/17/14-4/25/14



AWARDS & HONORS

2013 New York-Penn League Mid-Season All-Star

CAREER TRANSACTIONS...Selected in the 18th round of the 2013 MLB Draft by the Pittsburgh Pirates out of the University of Rhode Island...Signed June 12

CURVE CUTS...Jeffrey M. Roy...Played college career at Rhode Island...Was URI's 12th player drafted since 2003...Hit .285 and went 30-for-30 in stolen base attempts in 2013...Pre-Season All-American in 2013...Named as Atlantic 10's best defensive outfielder and outfield arm by College Baseball Insider...Also named the A-10's best baserunner and biggest power threat... Reached base in 41 consecutive games with Rhode Island from 3/11/12-5/14/12...Named 2012 Atlantic 10 Player of the Year after sophomore season...Named to 2011 A-10 All-Rookie Team as a freshman...Won state championship with Bishop Hendricken as a junior and senior...Two-time All-State selection...Foursport athlete in HS (baseball, hockey, football, track)...Captain of baseball team senior year...Majored in criminal justice...His father, Paul, played football at URI from 1978-1982

2015...Began year with Single-A West Virginia Power in the South Atlantic League...Stole career-high three-bases 5/3 vs. Greensboro...Logged season-best five-game hitting streak from 5/9-5/14...Recorded RBI in straight games played on 6/10-6/11 and 6/21-6/27...Promoted to A-Adv. Bradenton on 7/20...Stole a base in three straight games from 7/28-8/2

2014...Began season with A-Adv. Bradenton...recorded a hit each of first two games (4/3-4/4) and a hit in four of first six games (4/3-4/10)...Hit career-best seven-game hitting streak from 4/17-4/25...Had four straight two-hit games from 4/18-4/23...Stole a base in three consecutive games from 5/19-5/21 and 6/1-6/4...assigned to Single-A West Virginia 6/23...Recorded three hits in first game with Power on 6/24...Hit first career home run on 7/18 vs. Rome

2013...Made professional debut 6/18 vs. Mahoning Valley... Recorded first career hit on 6/21 vs. Williamsport...Hit in four straight games from 6/21-6/25, including two-straight two-hit games on 6/22-6/23...Logged season-best five-game hitting streak from 6/27-7/1...Tied the NYPL lead in stolen bases (23) and ranked ninth in batting average (.292)...Ranked fifth in Pirates' system with 23 stolen bases



Roy with the Jamestown Jammers in 2013 during his first professional season (Kevin Pataky/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
13	Jamestown (A-)	.292	53	185	28	54	4	1	0	19	25	52	23	4	3
14	West Virginia (A)	.234	44	158	22	37	7	2	1	17	12	48	6	4	3
	Bradenton (A+)	.233	61	215	29	50	3	1	0	14	24	70	18	12	1
15	West Virginia (A)	.255	42	106	19	27	1	2	0	10	10	28	13	2	2
	Bradenton (A+)	.217	21	60	11	13	2	0	0	6	5	12	5	3	0_
MiLI	3 Totals (3 seasons)	.250	221	724	109	181	17	6	1	66	76	210	65	25	9
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JONATHAN SCHWIND

OUTFIELDER

HEIGHT: 5-11 ● WEIGHT: 191 BIRTHPLACE: Rochester, N.Y. BATS/THROWS: Right/Right RESIDES: Hilton, N.Y.

BORN: May 30, 1990

ACQUIRED: 41st Round (2011)

CAREER HIGHS

HITS: 3, 8x, last 5/19/14 (BRD @ DUN)

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

HOME RUNS: 1, 9x, last 6/10/14 (BRD v. PMB)

RBI: 4, 4/6/14 (BRD v. CHA)

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

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

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

CURVE CUTS...Jonathan Kevin Schwind...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 three-year 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

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

@Jon Schwind

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)



Schwind has played catcher, first base, third base, all three outfield positions and pitched in his professional career (Mark Olson/MiLB)

YR	CLUB	AVG	G	AB	R	Н	2B	3B	HR	RBI	BB	SO	SB	CS	Ε
11	GCL Pirates (R)	.347	38	124	31	43	14	2	4	25	13	24	4	1	7
12	GCL Pirates (R)	.240	9	25	3	6	2	0	0	5	3	6	0	2	0
	State College (A-)	.118	11	34	2	4	0	1	0	2	2	7	0	0	0
	West Virginia (A)	.206	10	34	4	7	0	0	0	2	2	11	2	0	2
13	West Virginia (A)	.216	75	232	27	50	9	0	2	25	25	56	11	1	1
14	GCL Pirates (R)	.167	2	6	1	1	0	0	0	1	1	1	1	0	0
	Bradenton (A+)	.289	47	166	18	48	8	2	3	16	14	38	4	6	0
15	GCL Pirates (R)	.333	1	3	0	1	0	0	0	1	0	1	0	0	0
	Bristol (R-Adv.)	.143	6	21	2	3	1	0	0	1	1	7	0	0	0
	Altoona (AA)	.109	22	46	4	5	2	1	0	3	2	15	2	0	0
Mill	R Totals (5 seasons)	243	221	691	92	168	36	6	9	81	63	166	24	10	10

JOSH **SMITH**

LEFT-HANDED PITCHER

HEIGHT: 6-2 • WEIGHT: 215
BIRTHPLACE: Kansas City, Mo.
BORN: October 11, 1989 (26)

BATS/THROWS: Left/Left RESIDES: Pleasant Hill, Mo. ACQUIRED: 25th Round (2012)

CAREER HIGHS

IP (START): N/A
IP (RELIEF): 4.0, 4/23/14 (BRD @ CHA)
RUNS ALLOWED: 6, 5/8/13 (WVP v. GVL)
WALKS: 4, 2x, last 7/20/15 (ALT v. ERI)
STRIKEOUTS: 4, 3x, last 7/4/14 (BRD @ PMB)

STRIKEOUTS: 4, 3x, last 7/4/14 (BRD @ PMOST HITS: 6, 4/11/13 (WVP @ ASH) AWARDS & HONORS

CAREER TRANSACTIONS...Selected by the Milwaukee Brewers in 26th round of the 2011 draft out of Wichita State University but did not sign...Selected by the Pittsburgh Pirates in the 25th

round of the 2012 draft out of Wichita State University

2014 Florida State League Mid-Season All-Star

CURVE CUTS...Joshua Dwayne Smith...Lettered in baseball, basketball, and football at Pleasant Hill High School in Missouri... Named all-conference, all-district and all-state as a pitcher and outfielder...Holds school single-season records in hits, doubles and games started...Holds school career strikeout record...Football all-conference selection as a defensive back...High school baseball and football teammates with St. Louis Cardinals minor league pitcher Lee Stoppleman...Played four collegiate seasons for the Wichita State Shockers, which has also produced fivetime MLB All-Star Joe Carter and former Cleveland Indians and Seattle Mariners manager Eric Wedge...Named to the Athletic Director's Honor Roll all four years...Went 7-4 in 15 starts with a 3.00 ERA as a junior...Named Missouri Valley Conference Pitcher of the Week in April 2011...Posted a 6-4 record with a 3.10 ERA in 16 starts as a senior...Honorable mention All-Missouri Valley Conference selection in 2012

2015...Spent entire season with Double-A Altoona...Allowed runs in each of his first five outings...Recorded first scoreless appearance of 2015 on 4/28 @ AKR...Finished April with a 13.50 ERA in six games...Began May with 3.1 scoreless innings on 5/2 v. AKR...Came in with the bases loaded in the game on 5/2 and induced an inning-ending double play...Half of his appearances in May were scoreless outings (three-of-six)...Amassed a 7.27 ERA in those six May games...In June, Smith went 1-0 with a 1.80 ERA in seven appearances (10 IP)...Placed on the 7-day DL (left ankle sprain) retro to 7/26...In 10 appearances in August and three in September, Smith allowed just three hits over 14.1 innings and did not allow a run...Finished the season on a 17-inning scoreless streak dating back to July 20 (no runs over last 12 outings)

2014...Spent entire season with A-Adv. Bradenton...Did not allow a run in six appearances in April across 15.0 innings...Converted first eight save opportunities...Was a FSL mid-season All-Star... Back-to-back four-strikeout outings on 7/1 and 7/4 (4.0 IP)... Went 2-0 with a save and an 0.79 ERA in eight appearances in July...Only blown save came in final closing chance on 8/24 at Palm Beach...Had a 1.78 ERA in the second half...Opponents hit .191 off him for the year...The .191 batting average against was

the lowest for any reliever in the FSL...Had the fifth-most saves among Pirates farmhands...Never allowed more than two runs in any outing all season...Made one appearance in the playoffs for Bradenton (1.0 IP, 1 BB, 1 K)

2013...Began season with Class-A West Virginia...Earned first career save on 4/11 at Asheville despite allowing four earned runs on six hits in 3.0 innings...Went on disabled list in late-May...Made one appearance on 8/29 in the Gulf Coast League

2012...Drafted by the Pittsburgh Pirates in the 25th round... Signed on June 13...Made professional debut with short-season State College on 6/20, working 1.0 perfect inning with two strikeouts...Went 0-for-2 in save chances...Earned first professional win on 7/27 against Connecticut...Opposing left-handed hitters batted .158 against him but righties hit .325



Smith finished the 2015 season with a 17-inning scoreless streak, a span of 12 outings from late-July through September (Kevin Pataky/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
12	State College (A-)	2-1	3.68	21	0	0	0	0	29.1	31	17	12	0	11	23
13	GCL Pirates (R)	1-0	0.00	1	0	0	0	0	1.0	1	0	0	0	1	1
	West Virginia (A)	1-1	6.75	13	0	0	0	1	24.0	30	19	18	2	10	17
14	Bradenton (A+)	4-2	1.93	35	0	0	0	8	56.0	38	13	12	1	25	51
15	Altoona (AA)	1-4	5.29	34	0	0	0	0	47.2	42	29	28	3	34	31
MiLE	3 Totals (4 seasons)	9-8	3.99	104	0	0	0	9	158.0	142	78	70	5	81	123
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ERICH WEISS

INFIELDER

HEIGHT: 6-2 ● WEIGHT: 200 BIRTHPLACE: Bellville, Tex. BATS/THROWS: Left/Right RESIDES: Brenham, Tex. ACQUIRED: 11th Round (2013)

BORN: September 11, 1991 (24) ACQUIR

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: 4, 3x, last 6/30/15 (BRD v. BRV)

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

HITTING STREAK: 11, 4/6/14-4/16/14



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

CAREER TRANSACTIONS...Drafted in the 11th round 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

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 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 named to a league all-star team in each of his first three professional seasons (Kevin Pataky/MiLB)

YR 13	CLUB Jamestown (A-)	AVG .273	G 41	AB 121	R 21	H 33	2B 7	3B 2	HR 0	RBI 10	BB 13	SO 40	SB 4	CS 2	E 13
14	West Virginia (A)	.287	130	463	72	133	22	4	4	42	60	117	21	12	20
15	Bradenton (A+)	.285	98	372	46	106	17	2	3	49	41	70	11	4	12
	Altoona (AA)	.250	31	112	15	28	4	1	0	14	8	22	4	2	4
Mile	3 Totals (3 seasons)	.281	300	1068	154	300	50	9	7	115	122	249	40	20	49

GENERAL INFORMATION

DAVID WHITEHEAD

RIGHT-HANDED PITCHER

HEIGHT: 6-4 • **WEIGHT:** 240 **BIRTHPLACE:** Columbus, Ohio BORN: April 21, 1992 (23)

BATS/THROWS: Right/Right RESIDES: Burlington, N.C. ACQUIRED: Trade with PHI (2015)

CAREER HIGHS IP (START): 8.0, 7/10/15 (CLR @ FTM)

IP (RELIEF): N/A

RUNS ALLOWED: 7, 2x, last 6/18/15 (CLR v. STL)

WALKS: 4, 4x, last 8/21/15 (CLR v BRV) **STRIKEOUTS:** 8, 4/10/15 (CLR @ DUN) MOST HITS: 11, 7/21/14 (WIL @ BRK)





AWARDS & HONORS

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

CAREER TRANSACTIONS...Drafted in the 36th round by the Toronto Blue Jays in 2010 out of Archbishop Moeller (Ohio) HS but did not sign...Drafted in the 34th round by the Philadelphia Phillies in 2013 out of Elon (N.C.) University...Signed June 12, 2013...Traded to Pittsburgh for RHP Charlie Morton on December 12, 2015

CURVE CUTS...David Grant Whitehead...Played college career at Elon University (N.C.)...Logged a 12-9, 5.04 record over three years with the Phoenix (25 starts, 48 appearances)...Named Cape Cod League All-Star in 2012 with the Harwich Mariners... SoCon All-Freshman Team honoree in 2011...Attended Moeller High School in Cincinnati...Named Cincinnati Enquirer Division 1 Player of the Year...Went 9-1 with a 1.10 ERA over 57.1 innings and a perfect game during his season year...Named Ohio Gatorade Player of the Year...Named a high school All-American by Louisville Slugger and Collegiate Baseball...Won state title in 2009 and appeared in state semifinals in 2010...Held a 4.0 GPA in high school and was honored with the President's Award for Education

2015...Made 25 starts for the A-Adv. Clearwater Threshers of the Florida State League...Won first start on 4/10 vs. Dunedin after 6.0 IP of four-hit, scoreless ball...Struck out career-high eight batters on 4/10...Won consecutive starts on 6/8 vs. Bradenton and 6/13 vs. Brevard County...Spanned six starts from 5/28-6/30 without recording a loss...Recorded more than five strikeouts in eight starts...Finished tied for fifth in the FSL in wins and starts and tied for 10th in innings pitched...Allowed two earned runs or fewer in 11 of his 13 starts

2014...Made professional debut with the Williamsport Crosscutters in the New York-Penn League on 6/15 vs. State College... Earned first career victory on 6/15...Struck out season-best five batters in four outings (6/15 vs. State College, 7/21 vs. Brooklyn, 8/2 vs. Aberdeen and 8/9 vs. Lowell)...Did not allow an earned run in three of final five starts, and allowed no earned runs over final two starts (8/23 vs. Auburn and 8/29 vs. Jamestown)... Logged a 0.67 ERA over final five starts (27.0 innings) with a 2-1 record in August...Named Philadelphia's Minor League Pitcher of the Month in August

2013...Did not pitch...Placed on DL from 6/21-9/18 following Tommy John surgery



Whitehead pitching in the 2014 New York-Penn League All-Star Game in Brooklyn (Gordon Donovan/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP.	H	R_	ER	HR	BB	SO
14	Williamsport (A-)	4-4	2.19	13	13	0	0	0	74.0	70	27	18	1	8	43
15	Clearwater (A+)	9-11	4.44	25	25	0	0	0	135.2	152	74	67	10	51	94
MiL	3 Totals (2 seasons)	13-15	3.65	38	38	0	0	0	209.2	222	101	85	11	59	137

TREVOR WILLIAMS

RIGHT-HANDED PITCHER

HEIGHT: 6-3 • WEIGHT: 230 BIRTHPLACE: San Diego, Calif.

BORN: April 25, 1992 (23)

BATS/THROWS: Right/Right **RESIDES:** San Diego, Calif.

ACQUIRED: Trade with MIA (2015)

CAREER HIGHS

IP (START): 8.0, 6/8/14 (JUP v. FTM) IP (RELIEF): 4.0, 6/28/15 (JAX v. BLX) **RUNS ALLOWED:** 6, 5/7/15 (JAX @ MOB)

WALKS: 5, 8/28/15 (NO v. SLC) **STRIKEOUTS:** 9, 4/9/15 (JAX v. JXN)

MOST HITS: 10. 3x. last 5/30/15 (JAX @ BIR)







AWARDS & HONORS

2014 Florida State League Mid-Season All-Star

2015 Arizona Fall League Rising Stars

PROSPECT RANKINGS

2014 Baseball America #11/MLB.com #4 Marlins prospect 2015 Baseball America #8 Marlins prospect 2015 MLB.com #20 Pirates prospect

2016 Baseball America #23/MLB.com #23 Pirates prospect

CAREER TRANSACTIONS...Drafted in the 2nd round by the Miami Marlins in the 2013 Draft out of Arizona State University...signed June 20, 2013...traded to Pirates for RHP Richard Mitchell on Oct. 24, 2015

CURVE CUTS...Trevor Anthony Williams...Wife's name is Jackie... Has one son; Ike (10/2/15)...Attended Rancho Bernardo HS in San Diego...Earned three varsity letters in baseball...Team captain during senior year...Named Under Armour Preseason All-American in 2010...Logged 10-2 record and hit .432 as a high school senior...Played collegiate baseball at Arizona State...Named Collegiate Baseball Freshman All-American and Honorable Mention All-Pac-10 in 2011...First Team Pac-12 All-Conference selection in 2012 sophomore season as ASU's Saturday starter, one of four sophomores named to the first team...Tied for first in Division I and led Pac-12 with 12 wins in 2012...Earned Pac-12 Player of the Week honors on March 9, 2013 after a complete-game shutout over Long Beach State...Logged fifth-lowest career ERA in aluminum bat era in ASU history (2.99)...Majored in secondary education in history

2015...Began season with Double-A Jacksonville Suns in the Southern League...Won consecutive starts on 6/4 vs. Montgomery and 6/9 vs. Pensacola...Won three straight starts from 7/4-7/15...Did not allow an earned run in backto-back starts on 7/4 and 7/9...Promoted to Triple-A New Orleans Zephyrs in the Pacific Coast League on 8/22... Played with Glendale Desert Dogs of Arizona Fall League... Went 0-1 with 2.89 ERA over seven games (9.1 IP) with one walk and eight strikeouts...Named an AFL Rising Star 2014...Began season with A-Adv. Jupiter Hammerheads in the Florida State League...Won first career game on 4/14 vs. St. Lucie...Won four straight starts from 4/25-5/12...Named to Florida State League Mid-Season All-Star...Did not lose in final five starts (7/22-8/14)...Logged 2-1 record with 1.41 ERA in five starts (32.0 IP) in May...Promoted to Double-A Jacksonville Suns on 8/21...Struck out 14 batters in 15.0 IP (three starts) with Suns

2013...Made professional debut 6/25 vs. GCL Nationals...Pitched 2.0 innings, allowed three hits and one earned run...Promoted to Batavia in the NYPL on 6/27...Did not allow an earned run over three starts from 7/11-7/22 (9.0 IP)...Struck out season-best four batters over 3.0 innings on 7/17 vs. Staten Island...Did not surrender an earned run over final four starts (12.0 IP) from 8/2-8/25...promoted to Single-A Greensboro Grasshoppers in the South Atlantic League on 8/30...Made one start with GBO



Williams pitching for the Glendale Desert Dogs in the Arizona Fall League in 2015 (Buck Davidson/Pro Sports Media/MiLB)

YR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
13	GCL Marlins (Rk.)	0-0	4.50	1	1	0	0	0	2.0	3	2	1	0	0	1
	Batavia (A-)	0-2	2.48	10	10	0	0	0	29.0	26	13	8	0	8	20
	Greensboro (A)	0-0	0.00	1	1	0	0	0	3.0	2	0	0	0	0	3
14	Jupiter (A+)	8-6	2.79	23	23	0	0	0	129.0	138	49	40	5	29	90
	Jacksonville (AA)	0-1	6.00	3	3	0	0	0	15.0	22	12	10	0	6	14
15	Jacksonville (AA)	7-8	4.00	22	21	0	0	0	117.0	126	53	52	9	36	88
	New Orleans (AAA)	0-2	2.57	3	3	0	0	0	14.0	15	5	4	0	7	13
Mill	3 Totals (3 Seasons)	15-19	3.35	63	62	0	0	0	309.0	332	134	115	14	86	229

CURVE TEAM MVPs

Listed below are the Curve Team MVPs from each season since the franchise's inception in 1999. The Curve Team MVP is

voted upon by the coaching staff as well as	s select front office members.
1999Adam Hyzdu, OF	2005Jose Bautista, 3B
2000 Adam Hyzdu, OF***	2006Brett Roneberg, 1B/OF
2001Shaun Skrehot, INF	2007 Steven Pearce, 1B
2002Carlos Rivera, 1B	2008 Jonel Pacheco, OF
2003 Sean Burnett, LHP +++	2009Pedro Alvarez, 3B
2004Chris Duffy, OF	2010 Hector Gimenez, C

2011	Starling Marte, CF^^^
2012	Brock Holt, 2B/SS
2013	Alex Dickerson, OF^^^
2014	Elias Diaz, C
2015	Max Moroff, 2B

*** - Also named 2000 E.L. Most Valuable Player +++ - Also named 2003 F.L. Pitcher of the Year ^^^ - Also named E.L. Rookie of the Year

GENERAL INFORMATION

ERIC WOOD

THIRD BASEMAN

HEIGHT: 6-2 • WEIGHT: 210 BIRTHPLACE: Toronto, Canada **BORN:** November 22, 1992 (23) **BATS/THROWS: Right/Right RESIDES:** Oshawa, ON., Canada

ACQUIRED: 6th Round (2012)

CAREER HIGHS

HITS: 4, 3x last 9/7/15 (ALT @ BIN) RUNS: 3, 3x last 8/22/15 (ALT @ BOW) HOME RUNS: 1, 15 x, last 5/30/15 (ALT v. BIN)

RBI: 4, 4x, last 5/30/15 (ALT v. BIN)

STOLEN BASES: 1, 14x, last 8/7/15 (ALT v. RIC)

HITTING STREAK: 9, 6/30/14-7/10/14



CAREER TRANSACTIONS...Selected by the Oakland Athletics in the 37th round of the 2011 draft but did not sign...Selected by the Pittsburgh Pirates in the 6th round of the 2012 draft out of Blinn College in Brenham, Tex.

CURVE CUTS...Eric Elliot Wood...First Canadian selected in the 2012 draft...One of seven Ontario Blue Jays alumni drafted in 2012...Was originally a pitcher with Ontario amateur team before he crushed during a home run derby in 2010...Derby was position players vs. pitchers and after the Derby, Wood became a position player...Hit .318 with four home runs and 39 RBI only season at Blinn College (2012)...As a pitcher, surrendered one run in 4.0 IP with four strikeouts and two walks...Blinn College also produced MLB outfielder Justin Ruggiano (TB, MIA, CHC) and Carolina Panthers QB Cam Newton

2015...Spent entire season with Double-A Altoona...Started 85 games at third base and seven as designated hitter...Worked a bases-loaded, walk-off walk in the 11th inning on 4/16 to give the Curve a 2-1 win over Akron in the Curve home opener...Hit first Double-A home run on 5/23 @ NHM...Belted three-run homer and finished with four RBI on 5/30 v. BIN...Had four hits against Binghamton on 9/7 along with two RBI...Tied for the most errors by a third baseman in the Eastern League with 21

2014...Spent entire season with Adv.-A Bradenton...Led all FSL third basemen in games (110), total chances (328), assists (236) and double plays (25)...Missed beginning of the season with an injury...Joined Bradenton in mid-April...Matched career-best with eight-game hit streak from 6/1-10...Established a new career-best hit streak with a nine-gamer from 6/30-7/10...Hit .382 (13-for-34, 6 2B) during the streak...Closed out the season by hitting .330 in August with eight doubles and 15 RBI...Hit .229 in the first half while batting .305 after the midway point...Grabbed four hits on 5/9 @ CHA (HR shy of the cycle)...Posted a .918 fielding percentage during the regular season...Was part of a playoff team for a third straight season...Hit .286 (2-for-7) in two playoff games

2013...Spent entire season with Class-A West Virginia...Set a career high with four RRI in three senarate games. Hit 282 in April with four home runs and 11 RBI...Only hit two home runs the rest of the season...One of which was a grand slam on 6/16 vs. GBO... Hit safely in eight straight games (tying career-best) from 7/29-8/5 to raise average nearly 20 points (.247 to .264)...Was a part of a playoff team for a second-straight season...Hit .100 in three playoff games (1-for-10) with two runs scored and four walks

2012...Joined GCL Pirates in mid-June...Made professional debut on 6/29 vs. BLU...Clubbed first career home run on 7/17 vs. BRA...Put together a career-best eight-game hitting streak from July 14-July 23...Was a part of 2012 GCL Pirates squad that won the league championship...In three playoffs games with the GCL club, Wood batted .455 (5-for-11) with three doubles and one RBI...Received late-season promotion to State College on 8/30 following GCL Championship...Played in six games for the Spikes



Wood played 101 games for the Curve in 2015 (Mark Olson/MiLB)

		oo oopa.aco	84		, .p.										
YR 12	CLUB GCL Pirates (R)	AVG .287	G 36	AB 122	R 21	H 35	2B	3B 1	HR 4	RBI 24	BB 14	SO 25	SB 2	CS 4	E
	State College (A-)	.200	6	20	0	4	1	1	Ö	6	Ō	9	Ō	Ö	1
13	West Virginia (A)	.255	97	364	40	93	20	Ó	6	51	29	88	2	3	28
14	Bradenton (A+)	.271	113	399	51 39	108 79	28	6	3	44 28	41	93	/	3	27
15 Mil	Altoona (AA) B Totals (4 seasons)	.237 . 257	101 353	334 1239	39 151	319	68	<u></u>	15	153	32 116	88 303	<u>3</u> 	17	80

OPEN THE FLOOD GATES

The first-ever home game in Curve history took place on April 15, 1999 when a crowd of 6,171 (a sellout) braved rainy conditions and a one-hour rain delay for the home opener against the Bowie Baysox. The Curve defeated the Baysox, 6-1, as Bronson Arroyo tossed 5.1 scoreless innings to notch the first of his 15 wins -- a club record -- which remains intact entering the 2016 season. Garrett Long hit the first home run at BCB, a two-run shot in the fourth inning to give the Curve an early, 2-0, lead. Altoona broke the game open by scoring four runs in the seventh inning, highlighted by a Craig Wilson two-run homer.



Listed below are all of the Pittsburgh Pirates draft picks from the 2015 amateur draft. Bold indicates a signed player. This year's MLB Draft will take place June 9-11 and the Pirates will have the 22nd pick in the first round. .











Kevi	in Newman	Ke'Bryan Hayes	Kevin Kramer Casey Hug	hston	Jacob T	aylor
Round	Pick	Player	School	Pos.	B/T	DOB
1	19	Kevin Newman	University of Arizona	SS	R/R	8/4/93
1	32	Ke'Bryan Hayes	Concordia Lutheran (Texas) HS	3B	R/R	1/28/97
2	62	Kevin Kramer	UCLA	SS	L/R	10/3/93
3	96	Casey Hughston	University of Alabama	LF	L/R	6/9/94
4	127	Jacob Taylor	Pearl River (Miss.) CC	RHP	R/R	7/5/95
5	157	Brandon Waddell	University of Virginia	LHP	L/L	6/3/94
6	187	Jonathan JT Brubaker	University of Akron	RHP	R/R	11/17/93
7	217	Mitchell Tolman	University of Oregon	3B	L/R	6/8/94
8	247	Seth McGarry	Florida Atlantic University	RHP	R/R	1/5/94
9	277	Bret Helton	University of Utah	RHP	R/R	7/25/93
10	307	Logan Sendelbach	Tiffin University	RHP	R/R	5/5/94
11	337	Christian Kelly	Cal Poly	С	R/R	9/23/93
12	367	Ty Moore	UCLA	RF	L/R	7/26/93
13	397	Logan Ratledge	NC State	SS	R/R	7/20/92
14	427	Chris Plitt	South Mountain (Ariz.) CC	RHP	R/R	1/25/95
15	457	Scooter Hightower	Columbia State (Tenn.) CC	RHP	R/R	10/15/93
16	487	Nick Hibbing	University of Iowa	RHP	R/R	8/15/92
17	517	Austin Sodders	Riverside (Calif.) CC	LHP	L/L	4/29/95
18	547	Stephan Meyer	Bellevue University	RHP	R/R	5/11/94
19	577	Ike Schlabach	Timber Creek (Texas) HS	LHP	R/L	12/27/96
20	607	Tanner Anderson	Harvard University	RHP	R/R	5/27/93
21	637	Nicholas Economos	Mercer County (N.J.) CC	RHP	R/R	6/27/95
22	667	Nathan Trevillian	Amherst County (Va.) HS	RHP	R/R	8/24/96
23	697	Jacob McCarthy	Scranton (Pa.) HS	CF	L/L	7/30/97
24	727	John Bormann	UT-San Antonio	С	R/R	4/4/93
25	757	Logan Hill	Troy University	RF	R/R	5/26/93
26	787	Shane Kemp	George Washington University	RHP	R/R	7/12/94
27	817	Ryan Nagle	University of Illinois	LF	L/R	8/7/94
28	847	Albert Baur	Newberry College	1B	L/R	3/22/92
29	877	Chris Falwell	Cisco (Tex.) College	LHP	L/L	4/14/95
30	907	Mike Wallace	Fairfield University	RHP	R/R	6/21/94
31	937	Riley Smith	San Jacinto (Texas) College	RHP	R/R	1/15/95
32	967	Cole Irvin	University of Oregon	LHP	L/L	1/31/94
33	997	Sean Keselica	Virginia Tech	LHP	L/L	6/19/15
34	1027	Brenden Spillane	Wheeling (III.) HS	3B	R/R	9/21/96
35	1057	Jordan George	Arkansas State University	1B	S/R	7/16/93
36	1087	James Marvel	Duke University	RHP	R/R	9/17/93
37	1117	Eli White	Clemson University	SS	R/R	6/26/94
38	1147	Conor Costello	Oklahoma State University	RHP	R/R	11/4/92
39	1177	Tate Scioneaux	Southeastern Louisiana Univ.	RHP	R/R	12/14/92
40	1207	Daniel Zamora	Stony Brook University	LHP	L/L	4/15/93



HISTORY | RECORDS

Andrew McCutchen played with the Curve in 2006 and 2007 before eventually becoming the Pirates everyday center fielder. He is the first former Curve player in history to go on and win a league MVP award at the MLB level.



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
ALL-TIME	1206-1198	.502			

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

ALL-TIME REGULAR SEASON RECORD VS. OPPONENTS

TEAM	HOME	AWAY	OVERALL	TEAM	НОМЕ	AWAY	OVERALL
Akron	93-95 (.495)	67-103 (.394)	160-198 (.447)	New Britain [^]	34-22 (.607)	31-31 (.500)	65-53 (.551)
Binghamton	39-33 (.542)	35-42 (.454)	74-75 (.497)	New Hampshire	19-19 (.500)	20-17 (.541)	39-36 (.520)
Bowie	72-73 (.497)	71-67 (.515)	143-140 (.505)	New Haven#	9-6 (.600)	8-9 (.471)	18-17 (.514)
Connecticut%	17-17 (.500)	24-19 (.558)	41-36 (.532)	Portland	30-25 (.545)	23-29 (.442)	53-54 (.495)
Erie	80-86 (.482)	94-84 (.528)*	174-170 (.506)	Reading	72-65 (.525)	55-73 (.430)**	127-138 (.479)
Harrisburg	91-55 (.623)	76-87 (.466)	167-142 (.541)	Richmond	44-27 (.620)	22-33 (.400)	66-60 (.524)
				Trenton	46-30 (527)	31-45 (401)	77-75 (507)

^{*} Includes 0-1 record at PNC Park in Pittsburgh, June 26, 2004 (considered Curve road game)

ALL-TIME MONTH-BY-MONTH RECORDS

Year	April	Mav	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
TOTALS	177-194	246-260	247-225	251-234	254-249	31-36	1206-1198

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

CURVE ALL-TIME POSTSEASON RESULTS

2003 EASTERN LEAGUE DIVISIONAL SERIES vs. Akron Aeros (Indians)										
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										

		7 (10)	OII WIIIS DESC OF TIVE	Jenes, 0 1						
2004 EASTERN LEAGUE DIVISIONAL SERIES vs. Erie SeaWolves (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	2004 EASTERN LEAGUE CHAMPIONSHIP SERIES vs. New Hampshire Fisher 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	Ian 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. ARTON AETOS (INCIANS)										
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										

2005 EASTEDNILEACHE DIVISIONAL SERIES VS. Algren Acres (Indians)

	2006 EAST	ERN LEAGU	E DIVISIONAL SEI	RIES 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
		Akr	on wins Best-of-Five	Series, 3-2		

20	2010 EASTERN LEAGUE DIVISIONAL SERIES vs. Harrisburg Senators (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					
		Alto	ona wins Best-of-Fiv	ve Series, 3-1							

2010 EASTERN LEAGUE CHAMPIONSHIP SERIES vs. Trenton Thunder (Yankees)							
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	

	2013 EASTE	KIN LEAGUE	E DIVISIONAL SEKI	ES vs. bowle bayso	ix (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		
Bowie wins Best-of-Five Series, 3-1								

CRAZY EIGHTS!

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.

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	Tony Alvarez (.318)	Tony Alvarez (161)	Carlos Rivera (22)	Carlos Rivera (84)
2003	Kevin Nicholson (.294)	Chris Duffy (137)	Shawn Garrett (13)	Shawn Garrett (67)
2004	Jeff Keppinger (.338)	Nate McLouth (166)	Ray Sadler (20)	Josh Bonifay (76)
2005	Jose Bautista (.283)	Rajai Davis (140)	Josh Bonifay (25)	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	Dan Gamache (.335)	Max Moroff (153)	Stetson Allie (17)	Josh Bell (60)
YEAR	RUNS SCORED	DOUBLES	TRIPLES	STOLEN BASES
1999	Tike Redman (84)	A.Hernandez/K. Haverbusch (26)	Tike Redman (12)	Tike Redman (29)
2000	Adam Hyzdu (96)	Adam Hyzdu (39)	Rico Washington (7)	Rob Mackowiak (18)
2001	Shaun Skrehot (61)	S. Skrehot/C. Rivera (30)	Lee Evans (8)	Shaun Skrehot (24)
2002	Tony Alvarez (79)	Tony Alvarez (37)	Shawn Garrett (8)	Tony Alvarez (29)
2003	Chris Duffy (84)	Kevin Nicholson (31)	3 Players Tied (6)	Chris Duffy (34)
2004	Nate McLouth (93)	Nate McLouth (40)	Chris Duffy (6)	Chris Duffy (32)
2005	Rajai Davis (82)	Jose Bautista (27)	Craig Stansberry (11)	Davis/Thompson (45)
2006	Simon Pond (64)	Simon Pond (32)	Vic Buttler (14)	Buttler/Morgan (21)
2007	Neil Walker (77)	Neil Walker (30)	J. Bowers/V. Buttler (4)	Vic Buttler (22)
2008	Jonel Pacheco (64)	Brad Corley (25)	Shelby Ford (10)	Shelby Ford (19)
2009 2010	Jonel Pacheco (58)	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	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 (21)
2013	Keon Broxton (67)	Willy Garcia (27)	Alen Hanson (12)	Drew Maggi (37)
2014	Max Moroff (79)	Max Moroff (28)	M. Moroff/J. Bell (6)	Max Moroff (17)
YEAR	GAMES PLAYED	AT-BATS	WALKS	STRIKEOUTS
1999	Tike Redman (136)	Tike Redman (532)	Garrett Long (63)	Alex Hernandez (110)
2000	Adam Hyzdu (142)	Rob Mackowiak (526)	Adam Hyzdu (94)	Adam Hyzdu (102)
2001	Lee Evans (118)	Shaun Skrehot (468)	Richard Paz (52)	Lee Evans (116)
2002	Shawn Garrett (131)	Tony Alvarez (507)	Rico Washington (60)	J.J. Davis (101)
2003	Chris Duffy (137)	Jose Castillo (498)	Chris Duffy (44)	Josh Bonifay (106)
2004	Nate McLouth (133)	Nate McLouth (515)	Nate McLouth (48)	Josh Bonifay (96)
2005	Rajai Davis (123)	Rajai Davis (499)	Tom Evans (51)	Craig Stansberry (114)
2006	Javier Guzman (129)	Javier Guzman (485)	Simon Pond (59)	Simon Pond (121)
2007	Andrew McCutchen (118)	Andrew McCutchen (446)	Neil Walker (53)	Adam Boeve (100)
2008	Brad Corley (134)	Brad Corley (500)	Jason Delaney (68)	James Boone (107)
2009	Jason Delaney (125)	Jason Delaney (435)	Jason Delaney (57)	Jason Delaney (90)
2010	Miles Durham (136)	Chase d'Arnaud (530)	Matt Hague (61)	Miles Durham (139)
2011	Brock Holt (132)	Starling Marte (536)	Brock Holt (50)	Quincy Latimore (140)
2012	Quincy Latimore (126)	Quincy Latimore (413)	Robbie Grossman (59)	Jarek Cunningham (111)
2013	Jarek Cunningham (132)	Jarek Cunningham (468)	Adalberto Santos (59)	Jarek Cunningham (127)
2014	Gift Ngoepe (131)	Alen Hanson (482)	Stetson Allie (71)	Willy Garcia (145)
2015	Max Moroff (136)	Max Moroff (153)	Max Moroff (70)	Stetson Allie (135)

2008 2009 2010 2011 2012 2013 2014 2015	Jason Delaney (125) Miles Durham (136) Brock Holt (132) Quincy Latimore (126) Jarek Cunningham (132) Gift Ngoepe (131) Max Moroff (136)	Jason Delaney (435) Chase d'Arnaud (530) Starling Marte (536) Quincy Latimore (413) Jarek Cunningham (468) Alen Hanson (482) Max Moroff (153)	Jason Delaney (68) Jason Delaney (57) Matt Hague (61) Brock Holt (50) Robbie Grossman (59) Adalberto Santos (59) Stetson Allie (71) Max Moroff (70)	James Bothe (107) Jason Delaney (90) Miles Durham (139) Quincy Latimore (140) Jarek Cunningham (111) Jarek Cunningham (127) Willy Garcia (145) Stetson Allie (135)
	YEAR-E	3Y-YEAR TEAM	1 PITCHING LEADER	RS
YEAR	ERA (min. 75 IP)	WINS	LOSSES	SAVES
1999	Paul Ah Yat (3.02)	Bronson Arroyo (15)	Brian O'Connor (11)	Matt Duff (12)
2000	Sam McConnell (1.61)	Brian O'Connor (12)	J. Grabow/S. Sparks (7)	Brian Smith (12)
2001	Justin Reid (2.54)	6 Players Tied (5)	C. Alvarado/C. Spurling (7)	Tony Pavlovich (12)
2002	Ben Shaffar (3.15)	Justin Reid (11)	John Grabow (13)	Chris Spurling (20)
2003	Landon Jacobsen (2.93)	Sean Burnett (14)	Landon Jacobsen (11)	Todd Ozias (21)
2004	lan Snell (3.16)	Bryan Bullington (12)	3 Players Tied (7)	Jeff Miller (18)
2005	Brady Borner (2.08)	Matt Peterson (11)	Paul Stewart (10)	Justin Kaye (22)
2006	Shane Youman (1.51)	Landon Jacobsen (14)	Landon Jacobsen (9)	Brandon Knight (27)
2007 2008	Dewon Brazelton (3.53) Yoslan Herrera (3.46)	Luis Munoz (12) Juan Mateo (7)	Josh Shortslef (13) Derek Hankins/Josh Hill (11)	Matt Peterson (29) Ronald Belisario (9)
2008	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)
YEAR	GAMES	INNINGS PITCHED	STRIKEOUTS	WALKS
1999	David Daniels (55)	Brian O'Connor (153.1)	Brian O'Connor (106)	Brian O'Connor (92)
2000	Matt Duff (47)	John Grabow (145.1)	John Grabow (109)	John Grabow (65)
2001	Clint Chrysler (51)	Chris Spurling (121.2)	Carlos Alvarado (73)	John Grabow (39)
2002	C. Chrysler/C. Spurling (51)	Justin Reid (153.2)	Adrian Burnside (122)	Adrian Burnside (67)
2003 2004	Todd Ozias (51)	Landon Jacobsen (162.2)	Mike Connolly (90)	Landon Jacobsen (40)
2004	Jeff Miller (52)	lan Snell (151.0) Matt Peterson (143.2)	Ian Snell (142) Tom Gorzelanny (124)	Bryan Bullington (47) Matt Peterson (74)
2005	Justin Kaye (53) Brandon Knight (51)	Landon Jacobsen (154.0)	M. Connolly/J. Vasquez (87)	Landon Jacobsen (55)
2007	Matt Peterson (51)	Josh Shortslef (149.1)	Luis Munoz (89)	Josh Shortslef (59)
2007	R. Belisario/P. Bresnehan (38)	Derek Hankins (119.0)	Kyle Bloom (93)	Kyle Bloom (55)
2009	Jeff Sues (40)	Daniel Moskos (149.0)	Mike Crotta (97)	Daniel Moskos (58)
2010	Michael Dubee (45)	Jared Hughes (150.2)	Justin Wilson (134)	Justin Wilson (71)
2011	Noah Krol (54)	Aaron Pribanic (153.0)	Jeff Locke (114)	Jeff Locke (46)
2012	Vic Black (51)	Brandon Cumpton (152.1)	Brandon Cumpton (88)	Nathan Baker (57)
2013	Luis Sanz (47)	David Bromberg (136.0)	David Bromberg (127)	David Bromberg (52)
2014	Ryan Beckman (45)	Adrian Sampson (148.0)	Adrian Sampson (99)	Zack Dodson (46)
2015	Jhondaniel Medina (45)	Zack Dodson (162.0)	Chad Kuhl (101)	Jason Creasy (52)
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Only players making major league debut AFTER playing for Altoona are included Players are listed in order of their MLB debuts

	,	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	1999-00, 02	Pittsburgh '00
Bronson Arroyo, RHP	1999	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,
	2,,,,	Philadelphia '07
Tiles Dadman OF	1999	
Tike Redman, OF		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	1999-00	Pittsburgh '00-03, Boston '04-05, San Diego '05, Texas '06
Brian Smith, RHP	2000-01	Pittsburgh '00
Joe Beimel, LHP	2000	Pittsburgh '01-03; '11, Minnesota '04, Tampa Bay '05, Los Angeles (NL) '06-08,
Joe Benner, Er n	2000	Washington '09, Colorado '09-'10
1 1 1 1 66	0000	
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	2001	Pittsburgh '01-02, '04-05, Cincinnati '06, NY Mets '06-07
Jarrod Patterson, 3B	2000	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	1999-00	St. Louis '02
Tony Alvarez, OF	2001-02	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
	4000 0004 00	Div. 1 1 (00 07 A) 1 (07 00 D I) (40 44 (44 T)
Mike Gonzalez, LHP	1999, 2001-03	Pittsburgh '03-06, Atlanta '07-09, Baltimore '10-11, '14 Texas '11
Mike Gonzalez, LHP	1999, 2001-03	
,	,	Washington '12, Milwaukee '13
John Grabow, LHP	2000-03	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11
John Grabow, LHP J.R. House, C	2000-03 2001-03	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08
John Grabow, LHP	2000-03	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13
John Grabow, LHP J.R. House, C	2000-03 2001-03	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08
John Grabow, LHP J.R. House, C	2000-03 2001-03	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP	2000-03 2001-03 2001, 03 2001, 03	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF	2000-03 2001-03 2001, 03 2001, 03 2003	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP	2000-03 2001-03 2001, 03 2001, 03 2003 2003	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C	2000-03 2001-03 2001, 03 2001, 03 2003 2003 2003 2003	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP	2000-03 2001-03 2001, 03 2001, 03 2003 2003 2003 2003 2003	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP	2000-03 2001-03 2001, 03 2001, 03 2003 2003 2003 2003 2003 2003	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP	2000-03 2001-03 2001, 03 2001, 03 2003 2003 2003 2003 2003	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP	2000-03 2001-03 2001, 03 2001, 03 2003 2003 2003 2003 2003 2003	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP	2000-03 2001-03 2001, 03 2001, 03 2003 2003 2003 2003 2003 2003 1999-00 2003, 06	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08
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John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP lan Snell, RHP Jeff Keppinger, INF Frank Brooks, LHP Chris Duffy, OF Ray Sadler, OF Ryan Doumit, C Nate McLouth, OF	2000-03 2001-03 2001, 03 2001, 03 2003 2003 2003 2003 2003 2003 2003 2	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08 Pittsburgh '04-09, Seattle '09-10 New York (NL) '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13 Pittsburgh '04, Atlanta '05 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-11, Minnesota '12-13, Atlanta '14 Pittsburgh '05-109, Atlanta '09-11, Pittsburgh '12, Baltimore '12-13 Washington '14
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP lan Snell, RHP Jeff Keppinger, INF Frank Brooks, LHP Chris Duffy, OF Ray Sadler, OF Ryan Doumit, C	2000-03 2001-03 2001, 03 2003 2003 2003 2003 2003 2003 2003 2	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08 Pittsburgh '04-09, Seattle '09-10 New York (NL) '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13 Pittsburgh '04, Atlanta '05 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-09, Atlanta '09-11, Pittsburgh '12, Baltimore '12-13 Washington '14 Pittsburgh '05-10, Arizona '11, Washington '12-13, Cincinnati '13
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP lan Snell, RHP Jeff Keppinger, INF Frank Brooks, LHP Chris Duffy, OF Ray Sadler, OF Ryan Doumit, C Nate McLouth, OF Zach Duke, LHP	2000-03 2001-03 2001, 03 2003 2003 2003 2003 2003 2003 2003 2	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08 Pittsburgh '04-09, Seattle '09-10 New York (NL) '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-11, Minnesota '12-13, Atlanta '14 Pittsburgh '05-09, Atlanta '09-11, Pittsburgh '12, Baltimore '12-13 Washington '14 Pittsburgh '05-10, Arizona '11, Washington '12-13, Cincinnati '13 Milwaukee '14, Chicago (AL) '15
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP lan Snell, RHP Jeff Keppinger, INF Frank Brooks, LHP Chris Duffy, OF Ray Sadler, OF Ryan Doumit, C Nate McLouth, OF Zach Duke, LHP Brad Eldred, 1B	2000-03 2001-03 2001, 03 2003 2003 2003 2003 2003 2003 2003 2	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08 Pittsburgh '04-09, Seattle '09-10 New York (NL) '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-11, Minnesota '12-13, Atlanta '14 Pittsburgh '05-09, Atlanta '09-11, Pittsburgh '12, Baltimore '12-13 Washington '14 Pittsburgh '05-10, Arizona '11, Washington '12-13, Cincinnati '13 Milwaukee '14, Chicago (AL) '15 Pittsburgh '05 & '07, Colorado '10, Detroit '12
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP lan Snell, RHP Jeff Keppinger, INF Frank Brooks, LHP Chris Duffy, OF Ray Sadler, OF Ryan Doumit, C Nate McLouth, OF Zach Duke, LHP Brad Eldred, 1B Paul Maholm, LHP	2000-03 2001-03 2001, 03 2003 2003 2003 2003 2003 2003 2003 2	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08 Pittsburgh '04 & '07-08 Pittsburgh '04 & '07-08 Pittsburgh '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13 Pittsburgh '04, Atlanta '05 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-11, Minnesota '12-13, Atlanta '14 Pittsburgh '05-10, Arizona '11, Washington '12-13, Cincinnati '13 Milwaukee '14, Chicago (AL) '15 Pittsburgh '05 & '07, Colorado '10, Detroit '12 Pittsburgh '05-11, Chicago (NL) '12, Atlanta '12-'13, Los Angeles (NL) '14
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP lan Snell, RHP Jeff Keppinger, INF Frank Brooks, LHP Chris Duffy, OF Ray Sadler, OF Ryan Doumit, C Nate McLouth, OF Zach Duke, LHP Brad Eldred, 1B	2000-03 2001-03 2001, 03 2003 2003 2003 2003 2003 2003 2003 2	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05 Detroit '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08 Pittsburgh '04-09, Seattle '09-10 New York (NL) '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-11, Minnesota '12-13, Atlanta '14 Pittsburgh '05-09, Atlanta '09-11, Pittsburgh '12, Baltimore '12-13 Washington '14 Pittsburgh '05-10, Arizona '11, Washington '12-13, Cincinnati '13 Milwaukee '14, Chicago (AL) '15 Pittsburgh '05 & '07, Colorado '10, Detroit '12
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP lan Snell, RHP Jeff Keppinger, INF Frank Brooks, LHP Chris Duffy, OF Ray Sadler, OF Ryan Doumit, C Nate McLouth, OF Zach Duke, LHP Brad Eldred, 1B Paul Maholm, LHP	2000-03 2001-03 2001, 03 2003 2003 2003 2003 2003 2003 2003 2	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-05, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08 Pittsburgh '04 & '07-08 Pittsburgh '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13 Pittsburgh '04, Atlanta '05 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-11, Minnesota '12-13, Atlanta '14 Pittsburgh '05-09, Atlanta '09-11, Pittsburgh '12, Baltimore '12-13 Washington '14 Pittsburgh '05-10, Arizona '11, Washington '12-13, Cincinnati '13 Milwaukee '14, Chicago (AL) '15 Pittsburgh '05-10, Arizona '11, Washington '12-13, Los Angeles (NL) '14 Minnesota '05-07
John Grabow, LHP J.R. House, C Shawn Camp, RHP Jeff Bennett, RHP Jose Castillo, INF Mike Johnston, LHP Chris Shelton, 1B/C Anastacio Martinez, RHP Sean Burnett, LHP Sam McConnell, LHP John Van Benschoten, RHP lan Snell, RHP Jeff Keppinger, INF Frank Brooks, LHP Chris Duffy, OF Ray Sadler, OF Ryan Doumit, C Nate McLouth, OF Zach Duke, LHP Brad Eldred, 1B Paul Maholm, LHP Chris Heintz, C	2000-03 2001-03 2001, 03 2001, 03 2003 2003 2003 2003 2003 2003 2003-04 2004-05 2004-05 2004-05 2005 2003	Washington '12, Milwaukee '13 Pittsburgh '03-09, Chicago (NL) '09-11 Pittsburgh '03-04, Houston '06 & '08, Baltimore '07, Houston '08 Kansas City '04-05, Tampa Bay '06-07, Toronto '08-11, Chicago '12-13 Philadelphia '14 Milwaukee '04, Atlanta '07-08, Tampa Bay '09 Pittsburgh '04-07, San Francisco '08, Houston '08 Pittsburgh '04-06, Texas '08, Seattle '09 Boston '04 Pittsburgh '04 & '08-09, Washington '09-12, Los Angeles (AL) '13-14 Atlanta '04 Pittsburgh '04 & '07-08 Pittsburgh '04 & '07-08 Pittsburgh '04 & '07-08 Pittsburgh '04, Kansas City '06, Cincinnati '07-08, Houston '09-11, San Francisco '11, Tampa Bay '12, Chicago (AL) '13 Pittsburgh '04, Atlanta '05 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-07, Milwaukee '09 Pittsburgh '05-11, Minnesota '12-13, Atlanta '14 Pittsburgh '05-10, Arizona '11, Washington '12-13, Cincinnati '13 Milwaukee '14, Chicago (AL) '15 Pittsburgh '05 & '07, Colorado '10, Detroit '12 Pittsburgh '05-11, Chicago (NL) '12, Atlanta '12-'13, Los Angeles (NL) '14

Tom Gorzelanny, LHP

2005

Detroit '15

Pittsburgh '05-09, Chicago (NL) '09-10, Washington '11-12, Milwaukee '13-14,

CURVE IN MLB

PLAYER	YEAR(S)	MAJOR LEAGUE SERVICE
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	2005-06	Pittsburgh '06-07
Rajai Davis, OF	2005	Pittsburgh '06-07, San Francisco '07-08, Oakland '08-10, Toronto '11-13
Brian Rogers, RHP	2006	Detroit '14-15 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
Romulo Sanchez, RHP	2005-07	Pittsburgh '07-08, New York (AL) '10
Steven Pearce, 1B	2007	Pittsburgh '07-11, Baltimore '12, Houston '12, New York (AL) '12,
Nician Manager OF	2007	Baltimore '13-15
Nyjer Morgan, OF Jonathan Albaladejo, RHP	2006 2006-07	Pittsburgh '07-09, Washington '09-10, Milwaukee '11-12, Cleveland '14 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
		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 Minnesota '08, Toronto '09-10
Randy Ruiz, 1B/DH Luis Cruz, INF	2007 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 '09-15
Neil Walker, INF	2006-07	Pittsburgh '09-15
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
Alex Presley, OF	2010	Pittsburgh '10-13, Minnesota '13, Houston '14-15
Mike Crotta, RHP Daniel Moskos, LHP	2007, 2009-10 2009-10	Pittsburgh '11 Pittsburgh '11
Josh Harrison, 2B/3B	2010	Pittsburgh '11-15
Tony Watson, LHP	2009-10	Pittsburgh '11-15
Chase d'Arnaud, 2B/SS	2010	Pittsburgh '11-12, '14, Philadelphia '15
Eric Fryer, C	2011	Pittsburgh '11-12. Minnesota '13-15
Aaron Thompson, LHP	2011	Pittsburgh '11, Minnesota '14-15
Jared Hughes, RHP	2008-11	Pittsburgh '11-15
Jeff Locke, LHP Matt Hague, 1B	2010-11 2010	Pittsburgh '11-15 Pittsburgh '12, '14, Toronto '15
Gorkys Hernandez, OF	2009-10	Pittsburgh '12, '15, Miami '12
Jordy Mercer, 3B/2B/SS	2010-11	Pittsburgh '12-15
Starling Marte, OF	2011	Pittsburgh '12-15
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
Steve Lerud, C	2008-09	Philadelphia '12-13
Brock Holt, 2B/SS Jean Machi, RHP	2011-12 2009	Pittsburgh '12, Boston '13-15 San Francisco '12-14, Boston '15
Bryan Morris, RHP	2010-11	Pittsburgh '12-14, Miami '15
Phil Irwin, RHP	2011-12	Pittsburgh '13
Robbie Grossman, OF	2012	Houston '13-15
Gerrit Cole, RHP	2012	Pittsburgh '13-15
Brandon Cumpton, RHP	2012-13	Pittsburgh '13-14
Tony Sanchez, C	2011-13	Pittsburgh '13-15
Duke Welker, RHP Vic Black, RHP	2011-12 2012	Pittsburgh '13 Pittsburgh '13, New York (NL) '13-14
Andrew Lambo, OF	2010-13	Pittsburgh '13-15
Kris Johnson, LHP	2012	Pittsburgh '13, Minnesota '14
Stolmy Pimentel, RHP	2013	Pittsburgh '13-14, Texas '15
Gregory Polanco,OF	2013	Pittsburgh '14-15
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 John Holdzkom, RHP	2012 2014	San Francisco '14-15 Pittsburgh '14
Diego Moreno, RHP	2010-11	New York (AL) '15
Alex Dickerson	2013	San Diego '15
Ramon Cabrera	2012, 2014	Cincinnati '15
Elias Diaz	2014	Pittsburgh '15
Keon Broxton	2014-15	Pittsburgh '15
Yhonathan Barrios	2015 A CLIDVE ME	Milwaukee '15
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		<u>V</u>	ALL-TIME ROSTE
KEY: BOLD - MLB Experience +++ - MLB Experi	ence before joining Cu	rve *** - MLB Rehab Assignment ^ - Year	of MLB Rehab
AGAMENNONE, Brandon (RHP) AGJURO, Ramon (RHP) AH YAT, Paul (LHP) ALBALADEJO, Jonathan (RHP) ALCALA, Jason (RHP) ALDERSON, Tim (RHP) ALDERSON, Tim (RHP) ALLIE, Stetson (1B/OF) ALVAREZ, Pedro (3B) ALVAREZ, Pedro (3B) ALVAREZ, Tafael (OF) ALVAREZ, Tony (OF) ANDERSON, Jimmy (LHP)+++ ANTELO, Derek (RHP) ARROYO, Bronson (RHP) ASCHE, Mike (OF) ASTACIO, Olivo (RHP) AYERS, Mike (LHP) B	2004 2009-10	CLARK, Howie (OF)+++ CLONTZ, Brad (RHP)***	2005 2000^
AH YAT, Paul (LHP)	2009-10 1999 2006-07	COCKRELL, MIKE (INF)	2004
ALCALA, Jason (RHP)	2004 2009-13	COFIELD, Kyle (RHP) COLE, Gerrit (RHP) COLLA, Michael (RHP)	2012 2012
ALLIE, Stetson (1B/OF)	2009-13 2014-15 2000-01	COLLA, Michael (RHP) CONNOLLY, Mike (LHP)	2010-12 2003-06
ALVAREZ, Pedro (3B)	2006 2006 2006	CONNOLLY, Mike (LHP) CONTRERAS, Jose (RHP)+++ CORDOVA, Francisco (RHP)***	2013 1999^, 2001^
ALVAREZ, Tony (OF)	2001-02	CORLEY, Brad (OF) CORSALETTI, Jeff (OF) CORTES, Jorge (OF)	2007-09 2009
ALVAREZ, VICTOR (3B) ANDERSON, Jimmy (LHP)+++	2008 2000	CORTES, Jorge (OF)	2004-05
ANTELO, Derek (RHP) ARROYO, Bronson (RHP)	2000 2008 1999 1999	COTA, Humberto (C) COX, Tyler (LHP) CREASY, Jason (RHP)	2000 2011
ASCHE, Mike (OF) ASTACIO, Olivo (RHP)	2007		2015 2007, 2009-10, 2011 ^
AYERS, Mike (LHP)	1999-01	CRUDALE, Mikė (RHP)+++ CRUZ. Ivan (1B)***	2004 1999^
BAKER, Nathan (LHP)	2012-14 2014-15	CRUDALE, Mike (RHP)+++ CRUZ, Ivan (1B)*** CRUZ, Luis (SS) CRUZ, Juan (RHP)*** CUMPTON, Brandon (RHP) CUMPTON, Brandon (RHP)	2008 2012
BARMES, Clint (SS)***	2014^	CUMPTON, Brandon (RHP)	2012-13
BARON, Jim (RHP)	2001, 03 1999	CUNNINGHAM, Jarek (2B) CURRY, Matt (1B) CUTLER, Charlie (C)	2012-14 2011-14
BARNES, Barrett (OF)	2000-01 2015	D — (C)	2012-13
BARRIOS, Yhonathan (RHP)	2015 2008, 10 2015	d'ARNAUD, Chase (2B/SS)^ DANIELS, David (RHP) DAVIDSON, Dave (LHP) DAVIS DAVIS, Kane (RHP) DAVIS, LAI, (OF) DE CASTER, Vurendell (INF) DE HAAN, Kory (OF) DE LANEY, Jason (1B/OF) de LEON, Emmanuel (RHP) de los Santos, Jose (INF) DEROSSO, Tony (INF) DEROSSO, Tony (INF) DESCHENES, Marc (RHP) DIAZ, Elias (C) DICKERSON, Alex (OF) DIORIO, Mike (RHP) DONALDSON, Zack (LHP) DONALDSON, Bo (RHP) DONALDSON, Bo (RHP) DONALDSON, Bo (RHP) DONALLY, Brendan (RHP) DONALLY, Brendan (RHP) DONALLY, Brendan (RHP) DONHELLY, Brendan (RHP) DONHELLY, Brendan (RHP) DONHELY, Jim (RHP)+++ DOUGHERTY, Jony (RHP) DUFF, Matt (RHP) DURHAM, Matt (LHP)+++ DUNATRAIT, Phil (LHP)+++ DUNATRAIT, Phil (LHP)+++ DUNATRAIT, Phil (LHP) DURHAM, Milles (OF/1B) E ELDRED, Brad (1B)	2010 , 2013 ^ 1999
BECKMAN, Ryan (RHP)	2005 2012-14	DAVIS SON, Dave (LHP)	2006-08 2001-02
BEIMEL, Joe (LHP)^ BELISARIO, Ronald (RHP)	2012-14 2000, 2011^ 2007-08	DAVIS, J.J. (OF) DAVIS, Kane (RHP)	1999
BELL, Josh (OF/1B) BELTRAN, Alonso (RHP)	2014-15 1999	de CASTER, Yurendell (INF)	2005 2004
BENEDICT, Matt (RHP) BENNETT, Jeff (RHP)	2014-15 2001, 2003 2002^	DELANEY, Jason (1B/OF)	1999 2007-09
BENSON, Kris (RHP)*** BERGERON, Peter (OF)+++	2007	de la ROSA, Iomas (INF)+++ de LEON, Emmanuel (RHP)	2004 2014
BIESER, Steve (C)+++ BIMEAL, Matt (RHP)	1999 2004	de los Santos, Jose (INF) DeROSSO, Tony (INF)	2010 2002
BIXLER, Brian (SS) (BLACK, Vic (RHP)	2006 2012	DESCHENES, Marc (RHP) DIAZ, Elias (C)	2002 2014
BLACKWELL, Chád (RHP) BLEICH, Jeremy (RHP)	2006	DICKERSON, Alex (OF) DIORIO, Mike (RHP)	2014 2013 2001 2001 2013-15
BLOOM, Kyle (LHP) BOEVE, Adam (OE)	2015 2007-09 2005-07	DODSON, Zack (LHP) DONALDSON, Bo (RHP)	2001
BOLESKA, Tom (RHP) BONIFAY, Josh (OF)	2010-11	DONNELLY, Brendan (RHP) DORTA, Melvin (INF) +++	1999 2008
BOONE, James (OF) BORNER Brady (LHP)	2003-05 2008-09 2003-06	DOUGHERTY, Jim (RHP)+++ DOUGHERTY. Tony (RHP)	2002 1999
BOUKNIGHT, Kip (RHP) BOWERS, Jason (INF)	2007 2007-08 2004	DOUMIT, Ryan (C) ^ DUBEE. Michael (RHP)	2001, 2004, 2006^,2008^ 2009-11
BRADLEY, Bobby (RHP) BRAULT Steven (LHP)	2004 2015	DUFF, Matt (RHP) DUFFY, Chris (OF) ^	1000 00
BRAZELTON, Dewon (RHP)+++	2015 2007 2007-08	DUKE, Zach (LHP) ^ DUNBAR. Matt (LHP)+++	2003-04, 2008^ 2004, 10^ 1999
BROMBERG, David (RHP)	2007-08 2013 2003	DUNN, Tódd (OF)+++ DUMATRAIT. Phil (LHP) ***	1999 2009^
BROWN, Adrian (OF)***	2000^,2001^ 1999	DuRAPAU, Montana (RHP) DURHAM, Miles (OF/1B)	2015 2009-12
BROWN, Jason (C) BROWN, Kelson (JF)	2002	E	
BROXTON, Keon (OF)	2012-14 2014-15 2001	ELDRED, Brad (1B) ELLIOTT, Justin (C) EMSLEY-PAI, Kawika (C) EPPLER, Tyler (RHP) EVANS, Lee (C) EVANS, Tom (INF)+++	2004-05 2007
BRYANT, Matt (OF)	1999 2004	EMSLEY-PAI, Rawika (C) EPPLER, Tyler (RHP)	2014 2015
BURGOS, Enrique (RHP)+++	1999 2003	EVANS, Lee (C) EVANS, Tom (INF)+++	2000-01 2004-05
AYERS, Mike (LHP) B BAKER, Nathan (LHP) BALESTER, Collin (RHP)+++ BARMES, Cilin (SS)*** BARNS, B.J. (OF) BARSD, Jayson (OF) BASS, Jayson (OF) BARNES, Barrett (OF) BARTHMAIER, Jimmy (RHP) BAUTISTA, Jose (3B)+++ BECKMAN, Ryan (RHP) BELLSARIO, Ronald (RHP) BELLSARIO, Ronald (RHP) BELLSARIO, Ronald (RHP) BELLSARIO, Ronald (RHP) BENEDICT, Matt (RHP) BENEDICT, Matt (RHP) BENSON, Kris (RHP)** BERGERON, Feter (OF)+++ BIESER, Steve (C)+++ BIESER, Steve (C)++++ BIESER, Steve (C)+++++ BIESER, Steve (C)++++ BIESER, Steve (C)+++++ BIESER, Steve (C)+++++++++ BIESER, Steve (C)++++++++++++++++++++++++++++++++++++	2001-02 2000-01	FALCON, Omar (C)	2007
BUTTLER, Vic (OF)	2005-07	FARRELL, Jeremy (3B)	2011-12
CABRERA, Ramon (C)	2012, 2014 2001, 03	FERNANDEZ, Alex (OF) FIGUEROA, Luis (INF)	2007 1999-00
CAMP, Shawn (RHP)	2001, 03 2004-05	FINEGAN, Brian (INF) FORD, Shelby (INF) FORDHAM, Tom (LHP)+++	2008 2008-11
CANDELARIO, Eddie (RHP) CAPPS, Matt (RHP) ^ CARRASCO, D.J. (RHP)	2005, 08^ 2000-01	FRANCE Aaron (RHP)	2003 1999-01
CARUSO, Joe (INF) CASEY, Sean (1B)*** CASTILLO, Jose (INF) CASTORRI, Christian (RHP)	2002-03 2006^	FRAZIER, Adam (SS/OF) FRIDAY, Brian (SS)	2015 2009
CASTILLO, Jose (INF) CASTORRI, Christian (RHP)	2003 2008-09	FRYER, Eric (C) FURNISS, Eddy (1B)	2011
CEVETTE Dan (LHP)	2014 2013		2000
CHALK, Brad (OF) CHAMBERS, Evan (OF) CHANG, Ray (INF) CHANG, Ray (INF) CHANG, Nay (INF)	2011 2012	GALVEZ Randy (RHP) GAMACHE, Dan (IF) GARCIA, Al (RHP) GARCIA, Mike (RHP)+++ GARCIA, Willy (OF) GARRETT, Shawn (OF) GIARD, Ken (RHP) GIMENEZ, Hector (C/UTL)+++ GLASNOW, Tyler (RHP) GONZALEZ, Angel (INF) GONZALEZ, Mike (LHP) GONZALEZ, Mike (LHP) GONZALEZ, Mike (LHP)	200 <u>1</u> 2014-15 1999
CHANEY, Mike (LHP) ' CHANG. Ray (INF)	2001 2008-09	GARCIA, Al'(RHP) GARCIA, Mike (RHP)+++	2001
CHAPMAN, Travis (3B)+++ CHAVES, Brandon (RHP)	2006 2004-07	GARCIA, Willy (OF) GARRETT, Shawn (OF)	2014-15 2002-03
CHEN, Yung-Chi (INF/OF) CHIAFFREDO, Paul (C)	2010 2005	GIARD, Ken (RHP) GIMENEZ, Hector (C/UTL)+++	1999 2009-10
CHIAVACCI, Ron (RHP) CHRISTIANSEN, Jason (LHP)***	2006 1999 ^	GLASNOW, Tyler (RHP) GONZALEZ, Angel (INF)	2015 2008
CHRYSLER, Clint (LHP) CLAGGETT, Anthony (RHP) +++	2001-03 2010-11	GONZALEŽ, Mike (LHP) GORZELANNY, Tom (LHP)	1999, 01-03 2004-05
	2010 11	2016 ALTOONA CURVE	MEDIA GUIDE • 65

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GRABOW, John (LHP) 200		2009
GREEN, Scarborough (OF)+++	MACHI, Jean (RHP)	1999-00 2009
GRIELI, JASOII (RHF) GROSSMAN, Robbie (OF)	MACHADO, Anderson (INF)+++ 2012 MAGGI, Drew (IF) 2008 MAHOLM, Paul (LHP) 2008 MALDONADO, Carlos (C) 15-07 MANN, Brandon (LHP) 2009 MANN, Derek (INF)	2012-14 2005
GUERRERO, EMILIS (RHP) GUY, Brad (RHP) 200	2008 MALDONADO, Carlos (C) MANNI Brandon (LHP)	2005-07 2014
GUZMAN, Javier (INF) 200 GUZMAN, Wilson (LHP)	2000 MANN, Draidoll (ELTF)	2001
H	MANZUETA, ROBERTO (RHP) MARRERO, Christian (OF)	2000-01 2012
HAAD, Yamid (C) 199 HAGUE, Matt (1B)	99-01 MARTE, Starling (OF) 2010 MARTIN, Greg (LHP)	2011 2005
HAMMAN, Corey (LHP) 2008 HANKINS Derek (RHP) 200	F-010 MARTIN, Jeff (RHP) 07-10 MARTIN, Justin (INF)	2000 2001
HANSEN, Craig (RHP)+++	2010 MARTINEZ, Anastacio (RHP)	2003
HARLAN, Tom (LHP) 201	3-14 MARTINEZ, Javier (RHP)*** 4-15 MARTINEZ, Octavio (C)	1999^ 2006
HARTS, Jeremy (LHP) 200	2010 MARTIS, Shairon+++ 04-05 MATEO, Juan (RHP)+++	2012 2008-09
HARVEY, Kris (RHP) HAVERBUSCH. Kevin (INF) 199	2012 MATHEWS, Del (LHP) 19-02 MATTSON, Rob (RHP)	1999 2000
HEINTZ, Chris (C)	2003 McCONNELL, Sam (LHP) 2014 McCUTCHEN Andrew (OF)	1999-00 2006-07
HERNANDEZ, Alex (OF) 199	99-00 McDADE, Neal (RHP)	2001-04
HERNANDEZ, Gorkys (OF)	06-08 McDONALD, James (RHP)*** 19-10 McKINNEY, Brett (RHP)	2013^ 2015
HERNANDEZ, Jose (OF) HERRERA, Yoslan (RHP) 200	2011 McLOUTH, Nate (OF) 07-09 McPHERSON, Kyle (RHP)	2004 2011-12
HERRON, Tyler (RHP) HILL Josh (RHP) 200	2009 McSWAIN, Matt (RHP) 08-09 MEADOWS, Austin (OF)	2011-12 2015
HOLLIDAY, Brian (LHP)	2008 MEADOWS, Randy (INF)	2002
HOUSE J.R. (C) HOUDZKOM, John (RHP) HOUDZKOM, Lincoln (RHP) HOUDZKOM, Lincoln (RHP) HOULDKOM, Lincoln (RHP)	2014 MEDINA, Jhondaniel (RHP)	2005, 07 2015
HOLDZKOM, LINCOIN (RHP) HOLLINGSWORTH, Ethan (RHP)	2009 MEEK, Evan (RHP)+++ 2013 MEIER, Dan (OF)	2008 2001-02
HOLT, Brock (2B/SS) 201 HOWARD, Justin (1B, OF) 201 HUGHES, Jared (RHP)^ 2008-11, 2	.1-12 MENDEZ, Donaldo (INF)+++ .3-14 MERCEDES, Victor (INF)	2004 2005
HUGHES, Jared (RHP) [^] 2008-11, 2 HYZDU, Adam (OF) 199	013^ MERCER, Jordy (3B/SS/2B)	2010-11 2015
I	- MILLER, Jeff (RHP)	2004
IOLLOIAO, Luis (IIVI)	1999 MILLER, Quinton (RHP) 2-15 MOLLEYEN, Duckin (RHP)	2013-14 2006
IRWIN, Phil (RHP) 201	MOLLEKEN, Dustin (RHP) MONAHAN, Shane (OF)+++	2009-10 2001
IZQUIERDO, Hansel (RHP)+++ J	2005 MONTERO, Joan (RHP) MONTEGOMERY Matt (RHP)	2014 2002
JACOBSEN, Landon (RHP) 200	3-06 MORENO, Diego (RHP)	2010-11 2004
JOHNSON, Blair (RHP) 200 JOHNSON, James (LHP) 200	2008 MORIARTY, Mike (INF)+++ 5-06 MORGAN, Nyjer (OF) MORGEF May (IF)	2006
JOHNSON, Kris (LHP)+++	2012 MOROFF, Max (IF) 2007 MORRIS, Hunter (1B)	2015 2015
JOHNSTON, Mike (LHP)	2003 MORRIS, A.J. (RHP) 2004 MORRIS, Bryan (RHP) 2010 MORTOL Charlie (RHP)***	2014 2010-11
JONES, JaCoby (SS)	MORTON, Charlie (RHP)*** OSKOS, Daniel (LHP) OSKOS, Daniel (LHP) OSKOS, Daniel (LHP)***	2013^, 2014^, 2015^ 2009-10
JORGENSEN, TIM (INF)	MULHOLLAND, Terry (LHP)***	2001^ 2007-08
KAMINSKA, Kyle (RHP) KARSTENS, Jeff (RHP)*** KARSTENS, Jeff (RHP)*** KASPAREK, Kenn (RHP) KAYE, Justin (RHP)+++ KENSING, Logan (RHP)+++ KEPNINGER, Jeff (INF) KING, Brad (C) KINGHAM, Nick (RHP) KNIGHT, BRANDON (RHP)+++ KREBS, Eric (RHP) KROL, Noah (RHP) KUCHNO, John (RHP) KUCHNO, John (RHP) KUCHNO, John (RHP)		
KASPAREK, Kenn (RHP) 2012	3-14 NANNINI, Mike (RHP) 3-14 NAVARRETE Ray (INF)	2007 2003-04 2013
KAYE, Justin (RHP)+++ KENSING, Logan (RHP)+++	NAVARRO, Eliecer (LHP)	2013
KEPPINGER, Jeff (INF) KING, Brad (C)	NEGRYCH, Jim (INF)	2013 2006 2008-10
KINGHAM, Nick (RHP) 201	3-14 NEUBERGER, SCOTT (OF) NEVAREZ, Matt (RHP)	2005
KREBS, Éric (RHP)	NEWSOME, Randy (RHP) NICHOLSON, Kevin (INF)+++	2009 2003-04
KUCHNO, John (RHP)	NGOEPE, Gift (INF)	2013-15 2010-12
L —	13.3 1.14 NANNINI, Mike (RHP) 2005 NAVARRO, Eliecer (LHP) 2004 NEAL, Blaine (RHP)+++ 2002 NEAL, Blaine (RHP)+++ 2002 NEUBERGER, Scott (OF) 20.14 NEVAREZ, Matt (RHP) 2006 NEWSOME, Randy (RHP) NICHOLSON, Kevin (INF)+++ 2011 NGOEPE, Gift (INF) 2015 NORMAN, Anthony (OF) NOTTINGHAM, Shawn (LHP) NUNEZ, Gustavo (IF)	2019 2003-04 2013-15 2010-12 2009 2012
LAMBO, Andrew (OF) 201		
LANKFORD, Deffick (OF) 200	0-01 O'BRIFN, Patrick (RHP)	2004
LATIMORE, Quincy (OF) 201 LEACH, Brian (RHP) 2	1-12 O'CONNOR, Brian (LHP) 2011 OHLENDORF, ROSS (RHP)*** 5-07 OQUENDO (SNELL), Ian (RHP)	1999-00, 02 2010^, 2011^
LEE, Taber (INF) 200	5-07 OQUENDO (ŚNELL), Ìan (ŔHP) 2002 OSTEEN. Gavin (LHP)	2003-04 2000
LEROUX, Chris+++	2011 OSUNA. Jose (1B/OF)	2015
LILLIBRIDGE, Brent (INF)	8-09 OWENS, Rudy (LHP) 2006 OZIAS, Todd (RHP)	2010 2003
LINCOLN, Brad (RHP) LIRIANO, Francisco (LHP)***	113^	
LIRIANO, Francisco (LHP)*** 20 LOCKE, Jeff (LHP) LOISELLE, Rich (RHP)*** 20 LONG, Carrett (CHP)*** 199	2010 PACHECO, Jonel (OF) 200^ PACHOT, John (C)	2008-09 2002
LONG, Garrett (OF) 199	DOIO PACHECO, Jonel (OF) DOO^ PACHECO, Jonel (OF) PACHOT, John (C) PADUA, Geraldo (RHP) PALMA, Rick (LHP) PANIAGUA, Jose (RHP)+++ PARISEL Covid (NHP)	2000-01 2002-03
LOONEY, Brian (LHP)+++	2002 PANIAGUA, Jose (RHP)+++ 1-02 PARRISH, David (C)+++	2007 2006-07
LOPEZ, Pedro (INF)+++	1-02 PARTISH, DAVID (C)+++ 2009 PATTERSON, Jarrod (3B)	2000
LOREE, MIKE (KHP) LORENZANA, Luis (INF) 199	2011 PATZKE, Jeff (INF) 9-00 PAULINO, Carlos (C)	1999 2013-14
LORENZO, Matt (RHP) LORRAINE, Andrew (LHP)+++	2006 PAULINO, Ronny (C) 2 004 PAVLOVICH, Tony (RHP)	2003-05 2001-02
LUDWIG, Pat (RHP) ` LUNDOUIST, Dave (RHP)+++	2014 PAZ, Richard (INF) 2004 PEARCE, Steven (1B) 5-06 PEARSON, Kyle (RHP)	2001 2007
LOISELLE, Rich (RHP)*** LONG, Garrett (OF) LONG, Joey (RHP) LOONEY, Brian (LHP)+++ LOPEZ, Jose (RHP) LOPEZ, Jose (RHP) LORE, Mike (RHP) LORENZANA, Luis (INF) LORENZANA, Luis (INF) LORENZO, Matt (RHP) LORRAINE, Andrew (LHP)+++ LUDWIG, Pat (RHP) LUNDQUIST, Dave (RHP)+++ LYTLE, Chaz (OF) 66.4 2016 ALTOONA CURVE MEDIA (2002 PANIAGUA; JOSE (RHP)†††† 1-02 PARRISH, David (C)+++ 2009 PATTERSON, Jarrod (3B) 2011 PATZKE; Jeff (INF) 9-00 PAULINO, Carlos (C) 2004 PAULINO, Ronny (C) 2004 PAVLOVICH, Tony (RHP) 2014 PEARCE, Steven (1B) 5-06 PEARSON, Kyle (RHP)	2008
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ORGANIZATION

CURVE-

2016 2006 2010

P	s	
	999 STEWART Paul (RHP)	2005
PENA, Rudy (C)	004 STOCK, Robert (RHP) 015 STONER Mike (INF)	2015
PEREZ, Clario (RHP) PEREZ, Franklin (RHP)	STONER, MIKE (INF) STRICKI AND, Hunter (RHP)	2001 2012
PEREZ, FIGURIAL (RIP) PEREZ, Miguel (C)+++ PERRY, Chan (INF)+++	-13 SUES. Jeff (RHP)	2008-10
PERRY, Chan (INF)+++	003 SWEÉT, Jonathán (C)	1999
PETERSON, Clins (INF)TTT PETERSON, Brian (C)	007 TARATA I (OF)	
PETERSON, Matt (RHP) 200	-07 TABATA, Jose (OF)	2008-09 2012-13
PHILLIPS, Jason (RHP)+++	OO1 TAILLON, Jameson (RHP) TASCHNER, Jack (LHP)***	2012-13
PICKEORD Kevin (I HP)	TEJEDA, Oscar (IF/OF)	2010 2012-13 2004
PICART, Greg (INF) 201 PICKFORD, Kevin (LHP) 201 PIMENTEL, Stolmy (RHP)*** 2013, 22 POINTER, Corey (OF) 2	THOMAS, Gary (OF)	2004
POINTER, Corey (OF)	7 TABATA, Jose (OF) 7 TAILLON, Jameson (RHP) 7 TAILLON, Jameson (RHP) 7 TASCHNER, Jack (LHP)** 7 TEJEDA, Oscar (IF/OF) 7 THOMAS, Gary (OF) 7 THOMPSON, Aaron (LHP) 7 THOMPSON, Rich (OF)+++ 7 THOMPSON, Zack (RHP) 7 TOWNSEND, Jason (RHP) 7 TOWNSEND, Jason (RHP) 7 TRUBY, Chris (INF)+++ 7 TURGEON, Erik (RHP)	2011 2005-06
POLANCO, Gregory (OF) POND Simon (1B/OF)+++	013 THOMPSON, Rich (OF)+++ THORNTON, Zack (RHP)	2013 2012-14 2007 2012
POREDA, Aaron+++	TOWNSEND, Jason (RHP)	2012-14
POWELL, Pedro (OF) 2000 PRASCH, Ed (INF) 2	08 TRUBY, Chris (INF)+++	2007 2012
PRASCH, Ed (INF)	010 TT	2012
PRIBANIC, Aaron (RHP)	12	
R—	UST, Brant (INF) UVIEDO, Ronald (RHP)	2006 2010
RAMOS, Jhonathan (RHP) 201	-14	2010
RAMOS. Jhonathan (RHP) 201: RAYMUNDO, G.J. (INF) 201: REDMAN, Tike (OF) 31: REDMOND, Todd (RHP) 32: REDMERT, Dan (RHP)+++ REID. Justin (RHP) 42: REID. Justin (RHP) 52: RIVERA, Carlos (1B) 200: RIVERA, Carlos (1B) 200: ROSA, Armando (OF)*** 200: ROSA, Armando (OF)*** 200: ROSERTS. Kevin (RHP) 40: ROBERTS. Kevin (RHP) 80: ROBLES, Moises (RHP) 80: ROBLES, Moises (RHP) 80: ROBLIGUEZ, Josh (INF)+++ RODRIGUEZ, Victor (INF) 80: RODRIGUEZ, Victor (INF) 80: ROBLIGUEZ, Wandy (LHP)*** 200: ROGERS, Brian (RHP) 80: ROGERS, Brian (RHP) 90: ROJAS, Chris (RHP) 90: ROJAS, Chris (RHP) 90: ROJAS, JR., Mel (OF) 90: ROMAK, Jamie (1B) 90: RONSARIO, Mel (C) 90: ROSARIO, Mel (C) 90: ROSARIO, Mel (C) 10: RONSARIO, Mel (C) 10: ROSARIO, Mel (C) 10: RONSARIO, Mel (C) 10: ROSARIO, Me	005	
REDMAN, TIKE (OF)	999 VACLAVIK, Justin (RHP) 907 VALLE, Sebastian (C) 908 VAN BENSCHOTEN, John (RHP)^ 904 VASQUEZ, Andy (OF) 909 VASQUEZ, Jorge (RHP)+++ 902 VASL, Donnie (LHP)+++^ 902 VOGELSONG, Ryan (RHP)***	2007
REDMOND, Todd (RHP) REICHERT, Dan (RHP)+++ REID, Justin (RHP) REYES, Milver (C) 200	VALLE, SEDASTIAIT (C) VAN BENSCHOTEN, John (RHP)^	2003. 2006
REID, Justin (RHP) 2001-02	04 VASQUEZ, Andy (OF)	2012-15
REYES, Milver (C) 200	-09 VASQUEZ, Jorge (RHP)+++	2006
RIVERA, Carlos (1B) 200	-02 VOGELSONG Ryan (RHP)***	2009^, 2011
ROACH, Jason (RHP)+++ 200	-07 W	
RIOS, Armando (OF)*** RIOS, Armando (OF)*** RIVERA, Carlos (1B) ROACH, Jason (RHP)+++ ROBERTS, Kevin (RHP) ROBERTS, Mevin (RHP) ROBERTS, Mevin (RHP) ROBERTS, Mevin (RHP)	008 VV	2012 14
ROBERTSON, Mike (1B) ROBLES, Moises (RHP) RODRIGUEZ, Frank (RHP) RODRIGUEZ, Joely (LHP) RODRIGUEZ, Josh (INF)+++ RODRIGUEZ, Victor (INF) RODRIGUEZ, Victor (INF) RODRIGUEZ, Wandy (LHP)*** RODRIGUEZ, Wandy (LHP)*** ROGRES, Brian (RHP) 2006	-09 WALDRON, Tyler (RHP)	2012-14 2006-07, 2013^ 1999^
RODRIGUEZ, Frank (RHP)	WARD. Turner (OF)***	1999^
RODRIGUEZ, Joely (LHP)	014 WASHINGTON, Rico (INF)	2000-02
RODRIGUEZ, JOSN (INF)+++	ON WATS Kris (C)	2009-10
RODRIGUEZ, Victor (INF)	002 WEBSTER, Anthony (OF)	2008, 10 2008
RODRIGUEZ, Wandy (LHP)***	14^ WEHNER, John (INF)	1999,01 2002
ROGERS, Brian (RHP) 2000	, 08 WEICHARD, Paul (OF)	2002 2015
ROJAS, CITIS (KITF) ROJAS, JR., Mel (OF) 2013	-15 WFLCH Stefan (IF)	2012-13
ROMAK, Jamie (1B) 200	-09 WELLS, Kip (RHP)***	2006^
ROJERS, Brian (RHP) 2000 ROJAS, Chris (RHP) 2010 ROJAS, Chris (RHP) 2010 ROJAS, JR., Mel (OF) 2011 ROMAK, Jamie (1B) 2000 RONEBERG, Brett (OF) 2003, 0 ROSARIO, Mel (C) 2003, 0	-07 WELKER, Duke (RHP)	2011-12
ROSENGREN John (LHP)	000 WILLIAMS Brandon (RHP)	1999^ 2007
RUIZ, Randy (1B)	000 WILLIAMS, Brandon (RHP) 007 WILLIAMS, Dave (LHP) 999 WILLIAMS, Keith (OF)+++	2001
RUNION, Tony (RHP)	W W W WALDRON, Tyler (RHP)	2000
\$	WILSON, Andy (OF)	2005 1999
SADLER, Ray (OF) 2003 SADLER, Casey (RHP) 2 SAK, Jim (RHP) 2 SALCEDO, Edward (INF/OF) 2 SAMPLE, Tyler (RHP) 2014 SAMPLE (SAMPLE) 2014	:06 WILSON, Jack (SS) ^	2000, 2008^
SAULER, Casey (RHP) 2	WILSON, Justin (LHP)	2010
SALCEDO. Edward (INF/OF)	WIMBERLY, Larry (LHP)	2000-02 1999
SAMPLE, Tyler (RHP) 2014	15 WOOD, Eric (3B)	2015
SAMPSON, Adrian (RHP) 2	WRIGHT, Ron (1B)	1999
SAMPLE, Tyler (RHP) SAMPSON, Adrian (RHP) SANCHEZ, Romulo (RHP) SANCHEZ, Romulo (RHP) SANCHEZ, Romulo (RHP) SANCHEZ, Romulo (RHP) SANCHEZ, Tony (C) SANCHEZ, Yunesky (3B/1B) SANDERS, Tracy (INF) SANTOS, Adalberto (OF) SANZ, Luis (RHP) SCAHILL, Rob (RHP)*** SCHMIDT, Jason (RHP)*** SCOTT, Travis (C) SCWIND, Jonathan (OF) SECRIST, Reed (C) SEFCIK, Kevin (INF)+++ SERRANO, Elio (RHP) 20 SERRANO, Elio (RHP) 21 22 23 24 25 26 27 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	Y	
SANCHEZ, Tony (C) 2011-12, 2	13 YANG, Yao-Hsun (LHP) 111 YOUMAN, Shane (LHP)	2014 2004-06
SANCHEZ, Yunesky (3B/1B) 2	YOUMAN, Shane (LHP)	2004-06
SANTOS, Adalberto (OF) 2012	MANAGERS ———	
SANZ, Luis (RHP) 2	DI3 BEASLEY, Tony	2004-05 1999-00
SCAHILL, Rob (RHP)*** 20	5A BROWN, Marty 6A FORRES P.I	1999-00 2011-12
SCOTT, Travis (C)	GARCIA, Carlos	2013-14
SCWIND, Jonathan (OF)	15 LEIPER, Tim	2006-08
SECRIST, Reed (C) 1999	01 SVEUM Dale	2001-03
SERRANO, Flio (RHP)	13 BEASLEY, Tony 15 BROWN, Marty 16 FORBES, P.J. 11 GARCIA, Carlos 15 LEIPER, Tim 01 PRINCE, Tom 02 WALBECK, Matt	1999-00 2011-12 2013-14 2006-08 2015 2001-03 2009-10
SADLER, Ray (OF) 2003 SADLER, Casey (RHP) 2 SAK, Jim (RHP) 2 SAK, Jim (RHP) 2 SAKCEDO, Edward (INF/OF) 2 SAMPLE, Tyler (RHP) 2014 SAMPSON, Adrian (RHP) 2015 SANCHEZ, Angel (RHP) 2015 SANCHEZ, Romulo (RHP) 2005 SANCHEZ, Tony (C) 2011-12, 2 SANCHEZ, Tony (C) 2011-12, 2 SANCHEZ, Tony (C) 2017-12, 2 SANTOS, Adalberto (OF) 2017 SANZ, Luis (RHP) 2017 SCAHILL, Rob (RHP)*** 20 SCHMIDT, Jason (RHP)*** 20 SCOTT, Travis (C) 2 SCWIND, Jonathan (OF) 2 SECRIST, Reed (C) 1995 SECRIST, Reed (C) 1995 SECRIST, Reed (C) 1995 SEFCIK, Kevin (INF)+++ 2 SERRANO, Elio (RHP) 2005 SHARFLESS, Josh (RHP) 2005	OS COACHES———	
SHARPLESS, Josh (RHP) 2005	·06 ANDDENNE loff (Ditching)	2003-05
SHELDON, SCOTT (INF)+++ 2 SHELTON Chris (C) 2	004 ANDREWS, Jell (Fitching) 003 DURHAM, Miles (Coach)	2014
SHORTSLEF, Josh (LHP) 2006	FILER, Iom (Pitching)	2010 2008
SILVA, Jose (RHP)*** 20	JOHNSON, Jeff (Pitching)	2012
SKELTON James (C)	11 SOLINGON, Jell (Filching) 10 KYLES, Stan (Pitching)	2013-14
SKREHOT, Shaun (INF) 2000	LITTLE, Scott (Bench)	2001 1999-00
SMITH, Brian (RHP) 2000	O1 LONG Ryan (Hitting)	2009-10, 2012-14
SMITH, JOSN (LHP) 2 SMITH Sean (PHP) 2	115 LOVEKAMP, Scott (Pitching)	1999, 01
SNELL (OQUENDO) Ian (RHP) 2003	LOVIGLIO, Jay (Bench)	2002
SNIDER, Travis (OF)***	MECCLUNE, AUSTIN (Coach) MECCAGE, Justin (Pitching)	2013 2015
SNUSZ, Chris (C) 2003 SOLER Alay (RHP)+++ 2	MILACKI, Bob (Pitching)	2002 -
SOLIS, Ali (C)	MOORE, Brandon (Hitting)	2006-08, 2011
SOSA, Junior (OF)	RIGGS Keyin (Hitting)	2015 2015
SPARKS, Stephen L. (RHP) 2000 SPURING Chris (RHP) 2001	RYAN, Michael (Bench)	2012
SPURLING, Chris (RHP) 2001 STALLINGS, Jacob (C) 2012, 2	SEARAGE, Ray (Pitching)	2006-07
STANSBERRY, Craig (INF) 2005	1ANNEK, Bruce (Pitching)	2000 2009
STARLING, Wardell (RHP) 2006	WEHNER, John (Bench/Hitting)	2003-04
STEWART, Chris (C)***	55 WINTERS Matt (Hitting)	2011
SERKANO, EIIO (RHP) SHAFFAR, Ben (RHP) SHAFPLESS, Josh (RHP) SHELDON, Scott (INF)+++ SHELTON, Chris (C) SHORTSLEF, Josh (HPP) SILVA, Jose (RHP)*** 2003 SINKBEIL, Brett (RHP)+++ SKELTON, James (C) SKREHOT, Shaun (INF) SMITH, Brian (RHP) SMITH, Brian (RHP) SMITH, Josh (LHP) SMITH, Josh (LHP) SMITH, Sean (RHP) SMITH, Sean (RHP) SMILTH, Sean (RHP) SOLER, Travis (OF)*** 2003 SNIDER, Travis (OF)*** 2015 SOLER, Alay (RHP)+++ 21 SOLIS, Ali (C) SOLER, Alay (RHP)+++ 22 SOLIS, Ali (C) SOSA, Junior (OF) SPARKS, Stephen L. (RHP) STALLINGS, Jacob (C) STANSBERRY, Craig (INF) STARLING, Wardell (RHP) STELING, Wardell (RHP) STELING, Wardell (RHP) STELIN, Wardell (RHP) STELIN, Blake (RHP)+++ STEWART, Chris (C)***	vviivi Eiko, iviatt (i littilig)	2005
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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 Home Runs: baseball is played. It didn't take Adam Hyzdu long RBI: to discover that fact either.

THE LEGEND OF HYZDU

142

Runs: 31 106 Extra-Base Hits: 72

Slugging %: .

612

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.

Games Played:

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-Á 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
L = 1 -1 /2	L-11-														

SINGLE-SEASON TEAM GENERAL RECORDS

Most Wins	85 (2004)
Most Losses	
Highest Winning Percentage	
Lowest Winning Percentage	429 (2014)
Most Home Wins	
Most Home Losses	40 (2009)
Most Road Wins	
Most Road Losses	45, 2x, last - (2014)
Most Extra-Inning Games	17 (2003)
Most Extra-Inning Wins	9 (2008)
Most Extra-Inning Losses	
Most Wins, Month	20 2x, last - (August 2010)
Most Losses, Month	23 (May 2014)
Most Wins vs. One Club, Season	16, 2x, last - Richmond (2010)
Most Losses vs. One Club, Season	
Most Players Used	60 (2001)
Fewest Players Used	37 (2003)
Most Pitchers Used	36 (2001)
Fewest Pitchers Used	22 (2002, 03)
Most Shutout Wins	16 (2015)
Most Shutout Losses	15 (2013)
Most Consecutive Wins	
Most Consecutive Losses	11 (April 15-26, 2000)
Most Consecutive Wins to Begin a Season	5 (April 6-10, 2006)
Most Consecutive Losses to Begin a Season	8 (April 8-17, 2009)

SINGLE-SEASON TEAM BATTING DECODES

SINGLE-SEASON FEAM BATTING RECORDS		
Highest Batting Average		
Lowest Batting Average		
Most Runs Scored	697 (2004)	
Fewest Runs Scored	539 (2008)	
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	50 (2006)	
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		
Fewest Stolen Bases	75 (2000)	
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		

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:

Billy Meyer

Willie Stargell

- Bill Mazeroski
- 11 Paul Waner
- 20 Pie Traynor
- 21 Roberto Clemente
- 42 Jackie Robinson

- 4 Ralph Kiner
- 33 Honus Wagner 40 Danny Murtaugh
- *Robinson's number was retired throughout Major League Baseball on July 12, 1997

SINGLE-SEASON TEAM PITCHING RECORDS

SINGLE-SEASON TEAM PITCHII	NG KECOKDS
Lowest ERA	3.32 (2003)
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	1266 (2005)
Fewest Base on Balls Allowed	363 (2003)
Most Base on Balls Allowed	570 (1999)
Fewest Home Runs Allowed	67 (2000)
Most Home Runs Allowed	140 (2004)
Most Strikeouts	1,094 (2010)
Fewest Strikeouts	814 (2007)
Most Saves	49 (2006)
Fewest Saves	32 (2001, 08, 14)
Fewest Hit by Pitch	
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	
CINICLE CEACON TEAM FIELDIN	IC DECORDS
SINGLE-SEASON TEAM FIELDIN	
Highest %	
Lowest %	, ,
Most Frrors	194 (1999)

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

Note. Records for averages and percentages are based of	Ta 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	
RH	
LH	223, Rico Washington (2002)
Switch-Hitter	215, Kevin Nicholson (2004)
Most Home Runs	
RH	
LH	
Switch-Hitter	
Home	, , , , , , , , , , , , , , , , , , , ,
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	
LH	
Switch-Hitter	
Pitcher	
TA COLC LITTO AND AUDIT MEDIA CHIDE	

2016 CURVE

SINGLE-SEASON INDIVIDUAL BATTING RECORDS (CONT.)

	•
Most RBI Month.	106, Adam Hyzdu (2000)
Month	50, Brad Eldred (August 2004)
Pitcher	6. Wardell Starling (2006)
Most Extra-Base Hits	72, Adam Hyzdu (2000)
Most Singles	120, Starling Marte (2011)
Most Extra-Base Hits Most Singles Most Doubles Most Triples Most Base on Balls Most Stolen Bases Most Times Caught Stealing Most Sacrifice Hits Most Intentional Walks Most Strikeouts	40, Nate McLouth (2004)
Most Triples	14, Vic Buttler (2006)
Most Base on Balls	94, Adam Hyzdu (2000)
Most Stolen Bases	45, Rajai Davis/Rich Thompson (2005)
Most Times Caught Stealing	19, Drew Maggi (2014)
Most Sacrifice Hits	16, Luis Figueroa (1999)
Most Intentional Walks	
Most Strikeouts	145, Willy Garcia (2014)
Fewest Strikeouts (min. 300 Plate Appearances)	17, Jeff Keppinger (2004)
Most Hit by Pitch	
Highest On-Base%	405, Adam Hyzdu (2000)
Highest Slugging %	612, Adam Hyzdu (1999)
Fewest Strikeouts (min. 300 Plate Appearances) Most Hit by Pitch. Highest On-Base% Highest Slugging % Most Total Bases.	285, Adam Hyzdu (2000)

SINGLE-SEASON INDIVIDUAL PITCHING RECORDS

***Note: Records for ERA and percentag	ges 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, RHP	
Most Consecutive Scoreless Innings Pitched	
Most Games Started	2015), B. Cumpton (2012), A. Pribanic (2011), M. Crotta (2009),
	B), L. Jacobsen (2003), J. Grabow (2002), Brian O'Connor (1999)
9	
	142, lan Snell (2004)
	+109, Rudy Owens (2010)
	92, Brian O'Connor (1999)
9 1, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	4, Brian O'Connor (2000)
	2, Stephen Sparks (2000)
	5, Adrian Burnside (2002), Phil Irwin/Brandon Cumpton (2012)

LONGEST HIT STREAKS IN TEAM HIST.

The six longest hitting streaks in team history are as follows:

		,	
GAMES	PLAYER	YEAR (DATES)	AVERAGE DURING
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)
16	Gorkys Hernandez	2010 (6/27-7/17)	.403 (29-72)
16	Starling Marte	2011 (8/19-9/3)	.394 (28-71)

⁻ Willy Garcia was promoted to Triple-A Indianapolis on June 15, 2015 with an active 19-game hitting streak



SINGLE-SEASON INDIVIDUAL FIELDING RECORDS

***Notes: Records for Fielding % are based on a minimum of 75 games played Fielding % for Pitchers is based on most Total Chances without an error

Most Errors	
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 0 1)
Longest Game, Time	6:1/, //13/00 @ Norwich
Longest Game, Time	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	
Home, 7-Inning Game Home, 9-Inning Game Road Road, 7-Inning Game	6:17, 7/13/00 @ Norwich
Road, 7-Inning Game	2:43, 6/14/03 @ Harrisburg
Road, 9-Inning Game	4:33, 7/17/10 @ Harrisburg
Longest Game, Innings	
Road, 7-Inning Game Road, 9-Inning Game Longest Game, Innings Home Road Shortest 9-Inning Game Time Home Road Shortest 7-Inning Game Time Home	19, 8/13/10 vs. New Hampshire
Road	
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	
ROau	1:20. //1//13 @ RICHINONG
Largest Margin of Victory	
Largest Shutout Victory	12-0, 2x, last - 8/15/08 @ New Hampshire
Largest Shutout Victory Largest Margin of Defeat	17 runs, 19-2, 7/7/09 vs. Erie
Largest Shutout Defeat12-0, 2x, last - 8/24	/14 at New Britain (both times have been at NB)
•	•

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	9, 1st inning, 8/29/03 vs. Erie (2)
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	
Most Extra-Base Hits, Game	11, 8/4/09 @ Portland
Most Strikeouts, 9-Inning Game	17, 5/2/13 vs. Akron
Most Strikeouts, All Games	23, 9/4/05 @ Bowie
Most LOB, 9-Inning Game	15, 2x, last - 4/16/13 vs. Richmond
Most LOB, All Games	23, 7/13/00 @ Norwich

SINGLE-GAME TEAM PITCHING RECORDS

Most Runs Allowed	20, 5/26/13 vs. Richmond
Most Hits Allowed	22, 2x, last - 5/26/13 vs. Richmond
Most Home Runs Allowed	5, 6x, last - 8/2/06 @ Harrisburg
Most Home Runs Allowed, Inning	3, 3x, last - 7th inning, 8/19/10 @ Portland
Most Strikeouts, 9-Inning Game	
Most Strikeouts, All Games	
Most Bases on Balls Allowed	13, 5/16/15 vs. Akron
Most Extra-Base Hits Allowed, 9-Inning Game	
Most Extra-Base Hits Allowed, All Games	14, 7/13/00 @ Norwich

SINGLE-GAME TEAM FIELDING RECORDS

SINGLE-GAME INDIVIDUAL BATTING RECORDS

Most At-Bats	
	, , , , , , , , , , , , , , , , , , , ,
MOST LITTLESS AT-Dats	
Most Hits	
Most Extra-Base Hits	4, 5x, last - Josh Harrison, 6/27/10 vs. Bowie
Most Doubles	4, Josh Harrison, 6/27/10 vs. Bowie
Most Triples	
Most Total Bases	14, Craig Wilson, 9/4/99 @ Erie
Most RBI	
	4, Ray Sadler, 7/10/04 @ Portland
Most Strikeouts	
	4, several times, last - Drew Maggi, 5/7/14 vs. Bowie

SINGLE-GAME INDIVIDUAL PITCHING RECORDS

Most Hits Allowed, Starter14, Aaron Pribanic, 6/1	7/11 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	7, Rob Mattson 8/8/00 @ Reading
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	76, Shaun Skrehot (2000-04)
Most Triples	19, Vic Buttler (2005-07)
Most Home Runs	55, Josh Bonifay (2003-05)
	55, Adam Hyzdu (1999-00)
Most RBI	
Most Extra-Base Hits	
Most Stolen Bases	67, Chris Duffy (2003-04, 08)
Most Strikeouts	

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	
	2 Stephen Sparks (2000-01)

MONTHLY PITCHING RECORDS

Most Wins, Month5, Wilson Guzma	n (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	the state of the s
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

D/ (I I E I (O				TITOTIERO							
	AVERA	\GE*	SLUGGII	NG %	<u>`</u> *	ER	A *		WINNII	NG %	*
	Jeff Keppinger	.338 (2004)	Adam Hyzdu	.612	(1999)	Shane Youman	1.53	1 (2006)	Yoslan Herrera	.917	7 (2009)
	Steven Pearce	.334 (2007)	Steven Pearce	.586	(2007)	Sam McConnell	1.63	1 (2000)	Sam McConnell	.818	3 (2000)
	Elias Diaz	.328 (2014)	Josh Bonifay	.556	(2005)	Steven Brault	2.00	0 (2015)	Bronson Arroyo	.789	9 (1999)
	Three tied	.332	Adam Hyzdu	.554	(2000)	Brady Borner	2.08	3 (2005)	Brian O'Connor	.750	(2000)
			J.J. Davis	.526	(2002)	Michael Dubee	2.24	4 (2010)	Steven Brault	.750	(2015)
	*Minimum 300	O Plate App.	*Minimum 300) Pla	te App.	*Minimu	ım 7	5 IP	*Minimum 10) De	cisions
	HOME I	<u>RUNS</u>	GAM	<u>ES</u>		APPEAR	RANG	CES	BASES OF	I BA	LLS
	Adam Hyzdu	31 (2000)	Adam Hyzdu	142	(2000)	David Daniels	55	(1999)	Brian O'Connor	92	(1999)
	Josh Bonifay	25 (2005)	Chris Duffy	137	(2003)	Brad Guy	54	(2000)	Matt Peterson	74	(2005)
	Adam Hyzdu	24 (1999)	Tike Redman	136	(1999)	Noah Krol	54	(2011)	Justin Wilson	71	(2010)
	Jose Bautista	23 (2005)	Miles Durham	136	(2010)	Justin Kaye	53	(2005)	Adrian Burnside	67	(2002)
	Carlos Rivera	22 (2002)	Max Moroff	136	(2015)	Jeff Miller	52	(2004)	John Grabow	65	(2000)
	RB	_	RUN			INNINGS			SAV		
	Adam Hyzdu	106 (2000)	Adam Hyzdu	96	(2000)	Landon Jacobsen		.2 (2003)	Matt Peterson	29	(2007)
	Jose Bautista	90 (2005)	Nate McLouth		(2004)	Sean Burnett		.2 (2003)	Brandon Knight		(2006)
	Rob Mackowiak		Chase d'Arnaud		(2010)	Landon Jacobsen		.0 (2006)	Noah Krol	24	(2011)
	Matt Hague	86 (2010)	Starling Marte	91	(2011)	Justin Reid		.2 (2002)	Justin Kaye	22	(2005)
	Carlos Rivera	84 (2002)	Matt Hague	90	(2010)	Brian O'Connor	153	.1 (1999)	Two tied	21	
	HIT	· C	DOUB	IFS		\//I	NS		COMPLET	- GA	MES
	Starling Marte	<u>3</u> 178 (2011)	Nate McLouth		(2004)	Bronson Arroyo		(1999)	Brian O'Connor		(2000)
	Nate McLouth	166 (2004)	Adam Hvzdu	39	(2004)	Landon Jacobsen	14	(2006)	6 Players Tied	3	(2000)
	Tony Alvarez	161 (2004)	Starling Marte	38	(2000)	Sean Burnett	14	(2003)	o i layers rieu	J	
	Rob Mackowiak		Tony Alvarez	37	(2002)	Six Tied	12	(2003)			
	Josh Harrison	156 (2000)	Alex Dickerson		(2002)	SIX FIEU	12				
	J0311 1 Iai 113011	150 (2010)	Alex Dickerson	50	(2013)						
	EXTRA-BA	SE HITS	TRIPL	<u>ES</u>		LOS	SES		HOME RUNS A	LOV	<u>VED</u>
	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	Five Tied	9							
	STRIKE		STOLEN			STRIK			SHUTO		-
	Willy Garcia	145 (2014)	Rajai Davis	45	(2005)	Ian Snell		(2004)	Ian Snell	2	(2004)
	Quincy Latimore		Rich Thompson		(2005)	Justin Wilson		(2010)	Steve Sparks	2	(2000)
	Miles Durham	139 (2010)	Drew Maggi	37	(2014)	Rudy Owens		(2010)	17 Players Tied	1	
	Stetson Allie	135 (2015)	Chris Duffy	34	(2003)	Tom Gorzelanny					
	Jarek Cunninghan	127 (2012)	Chase d'Auserrd	22	(2010)						
	Jarek Curirili igilari	11127 (2013)	Chase d'Arnaud		(2010)	AVERS OF TH					

PIRATES' MILB PLAYERS OF THE YEAR

Since 2000, the Pirates have been honoring a minor league player and pitcher with a yearly award. They are recognized for their achievement during a September pregame ceremony at PNC Park in Pittsburgh and a plaque hangs on the wall in the Woody Huyke clubhouse in Bradenton showing each winner.

oody Huyke clubhouse	in Bradenton showing each winner.	. / / / /		
YR	PITCHER OF THE YEAR	YR	PLAYER OF THE YEAR	
'00	Wilson Guzman	'00	J.R. House	
601	Sean Burnett	'01	Humberto Cota	
'02	Sean Burnett	'02	Walter Young	
'03	Ian Snell	'03	Chris Shelton	uo:
'04	Zach Duke	'04	Brad Eldred	season
'05	Paul Maholm	'05	Jose Bautista	ıt s
'06	Tom Gorzelanny	'06	Andrew McCutchen	that
'07	John Van Benschoten	'07	Steve Pearce	
608	Jeff Sues	608	Jim Negrych	in Altoona
'09	Rudy Owens	'09	Pedro Álvarez	Alt
'10	Rudy Owens	'10	Alex Presley	.⊑
'11	Kyle McPherson	'11	Robbie Grossman	played
'12	Jeff Locke	'12	Gregory Polanco	olay
'13	Tyler Glasnow	13	Andrew Lambo	/ / / / / / / I /
'14	Tyler Glasnow	'14	Josh Bell	plod
'15	Yeudy Garcia	'15	Max Moroff	٩

BATTERS

PITCHERS

DATTERS							ILIV				
Н	ITS		GAMES	PLAY	<u>ED</u>	GAMES	PITC	HED	GAMES S	TAF	RTED
Shaun Skrehot	384	(2000-04)	Shaun Skrehot	410	(2000-04)	Neal McDade	138	(2001-04)	Mike Connolly	83	(2003-06)
Josh Bonifay	311	(2003-05)	Jarek Cunningham	337	(2012-14)	Clint Chrysler	118	(2001-03)	John Grabow	70	(2000-03)
Brett Roneberg	304	(2003,06-07)	Rico Washington	322	(2000-02)	Brady Borner	117	(2003-06)	Landon Jacobsen	66	(2003-06)
Rico Washington	ո298	(2000-02)	Josh Bonifay	313	(2003-05)	Matt Peterson	116	(2004-07)	Brian O'Connor	63	(99-00, 02)
Jason Delaney	284	(2007-09)	Brett Roneberg	311	(2003,06-07)	Brad Guy	116	(2000-03)	Zack Dodson	51	(2013-15)
HOME	RUN	<u>1S</u>	RUNS S	COR	ED	W	INS		LOS	SES	
Josh Bonifay	55	(2003-05)	Shaun Skrehot	189	(2000-04)	Landon Jacobsen	30	(2003-06)	Mike Connolly	29	(2003-06)
Adam Hyzdu	55	(1999-00)	Chris Duffy	175	(2003-04,08)	Mike Connolly	27	(2003-06)	John Grabow	26	(2000-03)
Ray Sadler	41	(2003-06)	Brett Roneberg	161	(2003,06-07)	Matt Peterson	24	(2004-07)	Brian O'Connor	24	(99-00, 02)
Stetson Allie	38	(2014-15)	Adam Hyzdu	160	(1999-00)	John Grabow	24	(2000-03)	Landon Jacobsen	22	(2003-06)
Jarek Cunningham	33	(2012-14)	Rico Washington	158	(2000-02)	Brian O'Connor	24	(99-00, 02)	2 Players Tied	20	
R	BI		STOLEN	N BAS	iFS.	SHU	ΓΟυΊ	rs	COMPLET	re G	AMFS
Josh Bonifay		(2003-05)	Chris Duffy	67	(2003-04,08)	lan Snell		(2003-04)	Brian O'Connor		(99-00, 02)
Adam Hyzdu		(1999-00)	Drew Maggi	60	(2012-14)	Stephen Sparks		(2000-01)	Stephen Sparks	4	(2000-01)
Brett Roneberg	170	(2003,06-07)	Shaun Skrehot	57	(2000-04)	17 Players Tied	1		Sam McConnell	4	(1999-00)
Ray Sadler		(2003-06)	Vic Buttler	49	(2005-07)				4 Players Tied	3	
Jason Delaney	143	(2007-09)	Rich Thompson	48	(2005-06)				•		
DOL	IBLES		TDII	PLES		SA	VES		HOME RUN	ς ΔΙ	LOWED
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	(2011 12)	Noah Krol	24	(2011)	Brady Borner		(2003-06)
Brett Roneberg	58	(2003,06-07)	rour rayers rica			Justin Kave	22	(2005)	John Grabow		(2000-03)
Carlos Rivera	58	(2001-02)				Three tied	21	(====,	Landon Jacobsen		(2003-06)
STRIK	FOL 17	rc	EXTRA-B	ACE 1	UTC	STRIK	FOLI	TC	BASES O	N R	ALIS
		_			_	Mike Connolly		(2003-06)	Brian O'Connor		
Josh Bonifay		(2003-05)	Josh Bonifay		(2003-05) (1999-00)	John Grabow		(2003-08)	Matt Peterson		0 (2004-07)
J. Cunningham Miles Durham		(2012-14)	Adam Hyzdu		(1999-00)	Matt Peterson		(2000-03)	John Grabow		0 (2004-07)
		(2009-12)	Ray Sadler		(2003-06)	Ben Shaffar		(2004-07)	Mike Connolly		6 (2003-06)
Stetson Allie		(2014-15)	Shaun Skrehot	95		Ben Snaπar Brian O'Connor			Landon Jacobsen		9 (2003-06)
Ray Sadler	24/	(2003-06)	J. Cunningham	70	(2012-14)	DI Idii O Connor	235	(77-00, 02)			, 307

PIRATES' MLB REHABS

Below are the Major League rehab assignments that have come through Altoona in the history of the franchise.

below are the Majo	or League reman assig	Timents that have come t	Houg
PLAYER	YEAR	INJURY P	LAYER
Mark Wilkins	1999 (4/16-4/24)		ranciso
Francisco Cordova		Shoulder Inflammation C	
Jason Christiansen	1999 (5/22-5/25)		leil Wa
Turner Ward	1999 (6/23-6/24)		eff Kar
Javier Martinez	1999 (6/28-7/26)		hase c
Ivan Cruz	1999 (7/22-7/25)		ames N
Rich Loiselle	2000 (4/26-5/21)		ared H
Adrian Brown	2000 (7/2-7/3)	Strained Left Hamstring Tr	
Brad Clontz	2000 (8/25-9/4)		ason G
Jason Schmidt	2001 (4/13-4/30)	Right Shoulder & Elbow W	
Francisco Cordova	2001 (4/28)	Right Elbow C	lint Ba
Adrian Brown	2001 (5/7-5/13)		harlie
Terry Mulholland	2001 (7/27-7/28)		hris St
Jose Silva	2001 (8/31-9/2)		harlie
Kris Benson	2002 (5/7)		ob Sca
Armando Rios	2002 (6/9)	Left Knee Contusion	
Ryan Vogelsong	2002 (7/23-8/2)	Right Elbow_	
Sean Casey	2006 (5/26-5/28)	Lower Back Fracture	
Kip Wells	2006 (6/15)	Blocked Artery, R. Shoulder	
John Van Benschoten		Right Shoulder	
Ryan Doumit	2006 (8/20-8/22)	Torn Left Hamstring	
Jack Wilson	2008 (5/20-5/26)	Right Calf	
Ryan Doumit	2008 (6/3-6/5)	Left Thumb Fracture	
Chris Duffy	2008 (6/15-7/3)	Left Shoulder Surgery	
Matt Capps	2008 (8/12-8/15)	Right Shoulder	
Phil Dumatrait	2009 (7/30-7/31)	Left Shoulder	
Donnie Veal	2009 (8/19-9/7)	Sprained Left Index Finger	
Ross Ohlendorf Jack Taschner	2010 (5/3-5/7)	Stiff Back	
Zach Duke	2010 (5/28-5/31)	Left Hamstring Tightness	
Mike Crotta	2010 (7/3-7/12)	Left elbow pronator strain	
Joe Beimel	2010 (7/5-7/12) 2011 (6/17) 2011 (7/4-7/10)	Right elbow L elbow inflammation	
Ross Ohlendorf	2011 (7/4-7/10)	R shoulder posterior strain	
Jeff Karstens	2011 (7/24) 2012 (5/21, 6/19)	R shoulder inflammation	
Jeli Naistells	2012 (3/21, 0/19)	K SHOULUEL HIHAHIHALION	

PLAYER	YEAR
rancisco Liriano	2013 (4/20)
Charlie Morton	2013 (4/23-28, 5/16-21)
leil Walker	2013 (5/9-5/13)
eff Karstens	2013 (5/18)
Chase d'Arnaud	2013 (5/19-5/23)
ames McDonald	2013 (5-27, 6/1)
ared Hughes	2013 (7/17)
ravis Snider	2013 (8/19, 8/20)
ason Grilli	2013 (8/31, 9/2)
Vandy Rodriguez	2014 (5/1, 5/6)
Clint Barmes	2014 (8/14, 8/16)
Charlie Morton	2014 (8/28)
Chris Stewart	2014 (0/20)
Charlie Morton	2015 (5/8)
lob Scahill	2015 (8/11)

INJURY
Fractured Right Arm
Right Elbow (TJ Surgery)
Right Hand Laceration
R Shoulder Inflammation
Torn Thumb Ligament
R Shoulder Discomfort
R Shoulder Inflammation
Left Big Toe Discomfort
Right forearm strain
Right knee inflammation
Left groin strain
Sports hernia, right hip
Hamstring
Hip
Right forearm tightness

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)

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)

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 Arroyo, 7/19/99 vs. Erie (10)

Joe Beimel, 9/4/00 vs. Akron (11)

Jason Schmidt, 4/13/01 vs. Erie (10)

Adrian Burnside, 4/17/02 vs. Erie (11) Ben Shaffar, 6/14/02 @ Bowie (10)

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

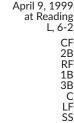
PITCHERS GOING DEEP

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.





Tike Redman Chris Wimmer Alex Hernandez Ron Wright Kevin Haverbusch Mel Rosario Garrett Long Luis Figueroa Paul Ah Yat





Shaun Skrehot Tony Alvarez Rico Washington Shawn Garrett J.R. House Carlos Rivera J.J. Davis Victor Rodriguez Justin Reid



Raiai Davis Jorge Cortes Jose Bautista Brad Fldred Ronny Paulino Scott Neuberger Victor Mercedes **Brandon Chaves** Mike Connolly





James Boone Shelby Ford Jonel Pacheco **Brad Corley** Jason Delanev Luis Cruz Melvin Dorta Miguel Perez Kyle Bloom



SS CF 3B LF C 1B RF 2B



RF 3B 1B C LF 2B SS

April 3, 2008 vs. Reading L. 8-3 CF 2B

LF ŔF 1B SS 3B C



Rob Mackowiak Rico Washington Adam Hyzdu Alex Hernandez Kevin Haverbusch **Eddy Furniss** Humberto Cota Luis Figueroa Brian O'Connor





at Reading L, 8-7 Chris Duffy CF SS Jose Castillo Brett Roneberg 1B Josh Bonifav LF Shawn Garrett RF Kevin Nicholson 2B Chris Heintz C 3B Joe Caruso Ben Shaffar

April 7, 2000

vs. Harrisburg

April 3, 2003

April 6, 2006

W, 4-3

W. 7-3

RF

2B

LF

CF

3B

1B

C SS





CF Rich Thompson Craig Stansberry 2B Rafael Alvarez DH Travis Chapman 3B Simon Pond 1B RF Adam Boeve LF Vic Buttler SS Javier Guzman Carlos Maldonado Mike Connolly





at Erie L, 8-7 **Brian Friday** SS Jim Negrych 2B Jose Tabata CF Jonel Pacheco LF Jamie Romak 1B Steve Lerud C RF **Brad Corley** DH Pedro Lopez Angel Gonzalez 3B Tony Watson





Javson Bass Richard Paz J.R. House Darren Burton Rico Washington J.J. Davis Dan Meier Lee Evans Shaun Skrehot John Grabow





Chris Duffy Nate McLouth Kevin Nicholson Rav Navarrete Ronny Paulino Ray Sadler Gary Thomas Jeff Keppinger Brandon Chaves Ian Snell





Andrew McCutchen Vic Buttler Neil Walker Randy Ruiz Adam Boeve **Brett Roneberg** Javier Guzman Brandon Chaves Milver Reves Josh Shortslef



Jordy Mercer

Alex Preslev

Matt Hague

Mike Crotta



Gorkys Hernandez Chase d'Arnaud Miles Durham Hector Gimenez Josh Harrisón















Starling Marte Jordy Mercer Tony Sanchez Miles Durham **Quincy Latimore** Jeremy Farrell Eric Fryer

Brad Chalk

Bryan Morris





Δ	.pril 7	at	011 Erie 3-2
			2B CF SS C
			1B LF 3B
			DH

RF



		vs. Erie L, 2-0 (7)
Alen Han Gift Ngoe Stetson A Justin Ho Willy Gar Jarek Cur Mel Rojas Elias Diaz Keon Bro Adrian Sa	epe Allie oward ocia oningham s, Jr. z xton	SS 2B 1B DH RF 3B CF C LF P







Robbie Grossman	CF
Brock Holt	SS
Jarek Cunningham	2B
Tony Sanchez	С
Andrew Lambo	RF
Jeremy Farrell	3B
Matt Curry	1B
Ramon Cabrera	DH
Quincy Latimore	LF
Mike Ćolla	Р





April 9, 2015 at Harrisburg

	-().	W, 1-0
Keon Bro	xton	CF
Chris Ste	wart	С
Josh Bell		1B
Willy Gar	cia	LF
Stetson A	llie	RF
Eric Woo		3B
Max Mor		2B
Gift Ngoe		SS
Angel Sar	nchez	P





at Erie

		,
Mel R	ojas, Jr.	CF
Jarek	Cunningham	2B
Matt (Curry	1B
Andre	w Lambo	LF
Adalb	erto Santos	3B
Alex [Dickerson	RF
Carlos	s Paulino	С
Gift N	lgoepe	SS
Drew	Maggi	DH
Brand	on Cumpton	Р

ALTOONA CURVE OPENING DAY MISCELLANEOUS STATISTICS

by Opponion	
vs. Akron	0-1
vs. Binghamton	0-0
vs. Bowie	0-0
vs. Erie	1-5
vs. Harrisburg	4-0
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

By Opponent

Records Breakdown Open at Home 6-2 Open on the Road 1-8 Open vs, AL affiliate 3-6 Open vs. NL affiliate 4-4 Open vs. own division 5-10 Open vs. other division 2-0

Misc. Info **Earliest Opening Day Game:** April 3, 2x, last - 2008 vs. Reading Latest Opening Day Game:

April 9, 3x, last - 2015 at Harrisburg Last Opening Day Win (Team): 2015 at Harrisburg (1-0)

Last Opening Day Win (Starter) 2010 - Mike Crotta vs. Harrisburg

ALL-TIME OPENING DAY STARTERS

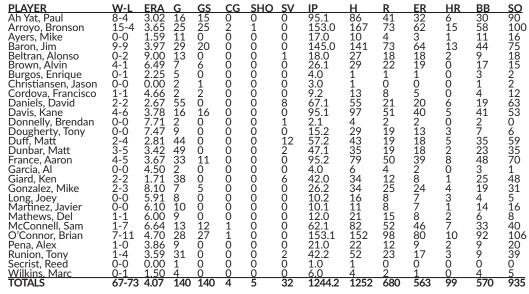
Listed below is each Opening Day starter and his line since the franchise's first season in 1999

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
		*1 -4444		and the second s	

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

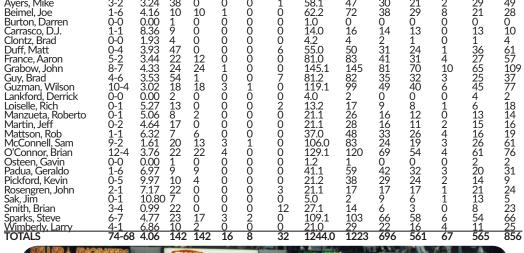
2016 CURVE

PLAYER 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	AVG .412 .209 .250 .154 .268 .263 .182 .286 .257 .316 .245 .216 .262 .250 .298 .246 .257 .000 .167 .268 .257 .000 .167 .268 .257 .268 .257 .269 .280 .280 .280 .281 .280	G AE 7 17 40 14 12 24 3 13 47 19 131 41 43 13 126 47 91 34 71 89 71 39 136 53 19 137 10 138 47 139 35 34 74 131 49	8 3 24 1 1 261 20 27 57 64 43 1 1 1 1 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1	H 7 31 6 2 51 110 25 122 109 23 87 16 15 149 116 27 27 17 1218	2B 2 5 0 1 13 13 22 26 6 6 1 12 2 15 0 12 20 12 9 5 5 0 0 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2	3B 02 00 02 5 02 32 00 41 13 00 11 00 03 20 43	HR 0 4 0 0 0 3 3 6 14 15 24 6 0 18 23 0 22 3 9 1 0 2 0 0 2 0 1 0 138	RBI 3 3 3 23 1 3 24 50 10 61 63 78 16 2 56 8 27 1 25 60 28 110 10 10 10 26 69 64 46 46 46 46 46 46 46 46 46 46 46 46	BB 121 21 112 152 19 124 40 63 14 8 133 522 613 11 20 40 89 55 55 99 11 90 90 90 90 90 90 90 90 90 90 90 90 90	\$0 3 3 7 8 46 44 32 60 110 62 26 6 100 17 34 1 45 22 6 15 22 15 20 10 11 27 7	\$B 13 00 014 97 611 80 00 60 00 00 11 50 105	CS 140006934841060202163000101320
TOTALS	.213	140 47		1218	3 249	43	138	664	519	964	105	7 8
PLAYER Ah Yat, Paul Arroyo, Bronson	8-4 15-4	ERA G 3.02 16 3.65 25	GS C 15 0 25 2	G SH 0 1	O SV 0 0	95.1 153.	0 16	73	32 62	HR 6 15	BB 30 58	SO 90 100





2000 CORVE (74-00	" A											
PLAYER	AVG	G A	B 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 Long, Garrett Lorenzana, Luis Mackowiak, Rob McConnell, Sam Patterson, Jarrod Pickford, Kevin Pointer, Corey Sanders, Tracy Skrehot, Shaun Washington, Rico Williams, Keith Wilson, Jack	.244 .2500 .328 .261 .400 .237 .284 .197 .279 .337 .290 .157 .139 .286 .154 .184 .228 .256 .256	48 5 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 1 2 1 3 1 1 1 2 1 3 1 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 1 1 1	3 1 29 449 18 18 422 45 448 40 23 40 23 40 24 41 41 22 41 41 41 41 41 41 41 41 41 41 41 41 41	11 2 0 75 112 2 8 97 83 36 67 149 92 28 8 15 6 14 33 35 1257	0 10 8 20 4 116 7 3 16 16 17 3 16 8 2 3 3 0 1 0 1 4 4 2 2 5 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7	1002101410112200400010170231	0 0 0 0 0 5 8 0 1 1 1 1 1 4 5 4 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 333 44 0 8 8 28 13 21 106 40 8 118 28 7 14 0 4 12 9 9 17 16 6 6 17	5 13 23 20 147 618 113 947 147 21 165 165 165 164 17	8 4 1 42 81 1 28 38 44 15 40 31 56 41 1 1 8 2 37 44 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	300360114 4121340018 000743175	0000401541227110500000291348
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	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	ERA G 4.11 16 0.00 1 3.24 38 4.16 10 0.00 1 8.36 9 1.93 4 7.3,44 22 4.33 24 3.53 54 3.02 18	GS C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000000000000000000000000000000000000000	O SV 1 0 1 0 0 0 0 0 6 0 0 7 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	82	R 16 1 30 38 0 14 2 31 41 81 35 49	ER 14 0 21 29 0 13 1 24 31 70 32 40	HR 20 28 00 00 14 10 36	BB 18 1 29 21 0 13 1 36 27 65 25 45	27 6 49 28 0 10 4 61 57 109 37 77





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

PLAYER Alvarez, Tony Barns, B.J. Bass, Jayson Brown, Adrian Bruce, Mo Burton, Darren Davis, J.J. Doumit, Ryan Evans, Lee France, Aaron Galvez, Randy Green, Scarborough Haad, Yamid Haverbusch, Kevin House, J.R. Langston, Jay Lankford, Derrick Mann, Derek Martin, Justin Meier, Dan Monahan, Shane Paz, Richard Petersen, Chris Reid, Justin Rivera, Carlos Secrist, Reed Skrehot, Shaun Smith, Brian Stoner, Mike Washington, Rico Webner, John TOTALS	AVG 319 312333188500855480 312333188500855450 2123331188500855540 2123331188500855540 2123331188500855540 2123331188500855540 2123331188500855540 2123331188500855540 2123331188500855540 2123331188500855540 2123331188500855540 2123331188500855540 2123331188500855540 212333118850085540 212333118850085540 212333118850085540 21233311885008540 212333118850	G 67 67 67 71 86 71 86 71 12 12 13 14 11 17 17 17 17 17 17 17 17 17	AB 254 1070 33299 224 4428 44691 315263 3163 3163 3163 3163 3163 3163 3163 3	R342174321053021017592024930734406101310557	H1240 81440 14857 16857	2B 16 14 11 15 13 02 10 10 10 10 10 10 10 10 10 10 10 10 10	3B 1231023080000211100411000060100 38	HR 6610074011 0100211 0001240010 00034091	RBI 25513 25513 2648 1160157 201380 1050145 1402129 8514	BB 7 10 14 231 137 00 60 532 10 145 21 13 00 22 1 376	\$0 30 347 71 162 79 116 09 19 03 30 26 11 28 25 25 11 63 11 64 11 11 11 11 11 11 11 11 11 11 11 11 11	SB 137 139 105 200 100 110 000 14 17 100 024 054 7 120	CS1 115221505000021100612620201035078
PLAYER Alvarado, Carlos Ayers, Mike Bennett, Jeff Burnside, Adrian Burton, Darren Camp, Shawn Carrasco, D.J. Chaney, Mike Chrysler, Clint Cordova, Francisco Diorio, Mike Donaldson, Bo France, Aaron Galvez, Randy Garcia, Mike Gonzalez, Mike Grabow, John Guy, Brad Lopez, Jose Manzueta, Roberto McDade, Neal Mulholland, Terry Padua, Geraldo Pavlovich, Tony Paz, Rich Phillips, Jason Reid, Justin Rodriguez, Frank Schmidt, Jason Silva, Jose Smith, Brian Sparks, Steve Spurling, Chris Wehner, John Williams, David Wimberly, Larry TOTALS	W-L 5-1-1-2-0-0-2-0-3-0-4-1-2-6-0-4-5-4-2-1-5-2-1-3-0-1-5-0-1-0-0-4-7-1-2-5-2-3-1-1-2-0-0-1-0-1-5-0-5-3-79	23.64 23.65 33.62 44.14 67.21.51 31.56.45 31.73 31.56.45 31.73 31.56.45 31.73 31.56.45 31.73 31.56.45 31.73 31.56.45 31.73 31.56.45 31.73 31.56.45 31.56 31.56 31.56 31.56 31.56 31.56 31.56 31.56 31.56 31.56 31.56 31.56	G 1016031001005101144509200011030006108712	5 COOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	S S S S S S S S S S S S S S S S S S S		R 83.0 8.0 32.1 1.3 37.0 9.1 4.1 33.0 20.1 25.1 20.0 87.0 21.1 21.1 20.0 110.0 9.1 4.1 38.1 2.1 2.1 2.1 2.1 2.1 2.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3	9 7 2 3	R 46 23 15 2142 7 24 234 190 118 232 220 338 3145 100 118 36 100 100 100 100 100 100 100 100 100 10	ER 323132117 18 29 633 69337233 144 0135 100 143 132 1516	HR 60030321305243051330305000500002908783	BB 23214 8252117712433911114 18211058 1280	50 73 6632195 11427755620345 1060470 77 123362348 1060470 173362348 1060470 173362348 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 17336234 1733623 1733623 1733623 1733623 1733623 1733623 1733623 1733623 1733623 173362 17336 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 173362 17



DI AVED	۸۷G	G AR	D	ш	2B	3B	ЦΒ	DRI	RR	so	SB	CS
PLAYER 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		G AB 125 507 1 8 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 78 49 6 48 111 78 24 8 94 321 25 22 128 494 61 188 126 467 18 9 12 359 11 2 359 11 6 141 4703	R 79 03 219 052271 120 18 928 11 1067 269 040 0153 0642	H 161 0 8 5 37 105 120 324 0 1 152 0 324 0 1 155 1 40 1 50 1 60 1 60	2B 37 05 05 05 07 64 00 07 64 00 02 10 00 29 00 28 63 20 11 11 00 00 24 00 00 11 00 00 00 00 00 00 00 00 00 00	3B 10012034801000000000010202030030033	HR 15 000300811 00052300026003002320200800115	RBI 59 05 320 62373 11 0 161 112 0 0 0 8 33 0 0 44 1 0 840 51 0 25 0 0 34 0 0 596	27 05 08 0337 33 02 04 130 20 16 23 02 60 01 27 944 023 060 00 060 00 060 060 060 060 060 060	71 21 71 60 101 48 44 221 11 329 60 11 38 75 20 42 76 60 31 66 14 88	\$B 29 000307219 00040110022001001312 99	CS 18 00030406000201000013000001080400400 55
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 TOTALS	W-L 1-0 6-9 3-2 0-0 1-1 8-13 0-0 0-2 8-3 0-0 3-2 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 2 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 1.80 10 1 4.21 44 0 1.80 10 1 4.21 44 0 1.80 10 1 1.80 10 1 1.	3 0000001 67 1010000001 10000001 10000001	G SH 000000000000000000000000000000000000	O SV 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	70 130.2 56.2 3.0 10.2 85.1 146.1 10.7 76.2 7.2 21.1 166.1 10.0 1.1 153.2 111.1 70.0 43.2 53.1	55 3 137 77 18 3 87 30 85 2 62 86 12 45 15 11 54 49	1 638 1 94 231 1 20 336 0 32 50 2 2 1 87 0 46 18 27 25	ER 1 66 25 1 6 36 89 27 1 16 34 0 31 48 2 74 39 17 27 24 568	HR 18 7 0 1 4 10 1 7 1 2 11 0 3 6 0 0 2 1 6 8 5 4 11 16 16 16 16 16 16 16 16 16	988 0 67 21 0 7 47 47 0 16 1 7 7 16 0 226 50 3 0 28 40 110 18 416	50 7 122 26 4 5 82 97 0 40 3 8 51 0 53 10 0 108 97 603 35 36 894



PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	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	0	11	56	39	106	1	4
Caruso, Joe	.196	83	224	28	44	6	0	2	29	28	43	3	1
Castillo, Jose	.287	126	498	68	143	24	6	5	66	40	81	19	10
Duffy, Chris	.273	137	494	84	135	23	6	1	42	44	78	34	12
Garrett, Shawn	.288	124	468	68	135	29	6	13	67	36	96	20	7
Heintz, Chris	.258	78	271	28	70	12	4	2	26	19	24	0	0
House, J.R.	.333	20	63	12	21	6	0	2	11	5	11	0	0
Navarrete, Ray	.256	92	285	32	73	20	1	5	35	15	40	1	5
Nicholson, Kevin	.294	114	405	63	119	31	5	7	45	41	44	8	8
Paulino, Ronny	.226	46	159	19	36	6	1	6	19	12	35	0	2
Perry, Chan	.285	109	386	46	110	24	1	7	63	28	38	4	2
Roneberg, Brett	.281	125	442	60	124	29	4	10	61	40	56	12	6
Sadler, Ray	.264	14	53	8	14	5	0	1	7	3	16	0	0
Shelton, Chris	.279	35	122	17	34	10	1	0	14	8	23	0	1
Skrehot, Shaun	.276	89	304	41	84	15	3	1	33	27	48	12	7
Snusz, Chris	.053	6	19	0	1	0	0	0	0	0	6	0	0_
TOTALS	.270	141	4739	636	1278	274	38	73	583	397	811	114	67
PLAYER	W-L	ERA	G G	s co	G SH	O SV	IP	н	R	ER	HR	ВВ	SO
Bennett, Jeff	4-4		33 2	0	0	1	59.2	45		18	2	23	62
Bonifay, Josh	0-0		1 0	Ō	Ō	Ō	1.0	2	1	1	0	0	0
Borner, Brady	3-2	3.96	17 0	0	0	0	25.0	24	11	11	4	10	19

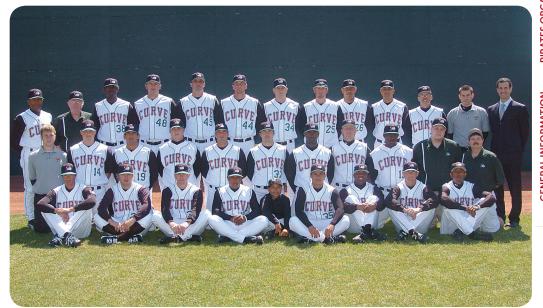
PLAYER	W-L	ERA	G	GS	CG	SHO	SV	IP	Н	R	ER	HR	BB	SO
Bennett, Jeff	4-4	2.72	33	2	0	0	1	59.2	45	22	18	2	23	62
Bonifay, Josh	0-0	9.00	1	0	0	0	0	1.0	2	1	1	0	0	0
Borner, Brady	3-2	3.96	17	0	0	0	0	25.0	24	11	11	4	10	19
Brooks, Frank	0-0	7.71	1	0	0	0	0	2.1	3	2	2	1	0	4
Burnett, Sean	14-6	3.21	27	27	2	1	0	159.2	158	60	57	2	29	86
Camp Shawn	0-2	4.34	18	0	0	0	0	29.0	26	14	14	2	11	35
Caruso, Joe	0-0	0.00	1	0	0	0	0	2.0	1	0	0	0	2	1
Chrysler, Clint	2-1	10.46	16	1	0	0	0	26.2	43	33	31	4	18	14
Connolly, Mike	7-8	3.39	25	23	0	0	0	127.1	123	55	48	10	38	90
Fordham, Tom	5-2	3.17	13	12	0	0	0	71.0	71	27	25	5	18	59
Gonzalez, Mike	0-0	1.23	5	0	0	0	1	7.1	4	1	1	1	2	10
Grabow, John	6-1	3.36	24	9	0	0	0	83.0	87	34	31	9	19	73
Guy, Brad	1-2	5.79	8	1	0	0	0	14.0	16	9	9	0	2	9
Jacobsen, Landon	9-11	2.93	27	27	1	0	0	162.2	156	60	53	11	40	80
Johnston, Mike	6-2	2.12	46	0	0	0	7	72.1	49	17	17	4	27	65
Martinez, Anastacio	0-0	2.25	3	0	0	0	0	4.0	6	1	1	1	1	1
McDade, Neal	1-6	2.72	38	0	0	0	4	72.2	75	32	22	5	18	48
Oquendo, 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	<u> 78</u>
TOTALS	78-63	3.32	141	141	4	10	35	1240.2	1205	525	457	76	363	920



DI AVED	۸۷/۵	_	4.0			O.D.	0.0		DDI			CD	66
PLAYER Bonifay, Josh Borner, Brady Bradley, Bobby Bradley, Bobby Bullington, Bryan 2 Candelario, Eddie T 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 Edred, 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 Snell, Ian	AVG 2777-0-27506 -0.21300 -2.21300 -2.2130833733290259-800400012520331-8000 -2.2130331-800000000000000000000000000000000	G69961771 1737 71 9352 523320079 625 8766600141	AB 3 9 0 13 70 3 16 6356 22 0442 0442 0442 0442 0442 0442 0442	R22 20100100105333812204001970112501162053311	H 91 33301 22 0 31 9 6 8 4 1 7 8 6 6 0 1 6 0 0 1 6 0 0 1 6 2 2 0 2 1 7 8	2B 100000200801122199010004509512000200210408270	3000000300101006001020004000122000100010102	HR 19 19 19 19 19 19 19 19 19 19 19 19 19	RBI 7010001101044341 1010001101044341 1010001101044341 1010001101044341 101000110001	BB 41000010213 2 113 8 7 0 8 11132 3 0 5 5	00 50 50 50 50 50 50 50 50 50 50 50 50 5	SB 5000002000004103004010003001023000160150000	C100000000102118001060007100002000600020000
Stein, Blake Thomas, Gary	.263 .143 .183 .000 .226	67 26 36 36 30	243 14 120 1 93 4695	33 11 0 13 697	64 22 0 21	12 0 4 0 8	1 0 1 0 2 28	1 0 0 0 2	16 1 6 0 8	1 9 1 9	24 6 29 1 14	5 0 0 0 0 115	2 0 0 0 0
PLAYER	\ \ /_I						28 IP			400 ED	8/1 HR		
Agamennone, Brandon Alcala, Jason Bimeal, Matt Borner, Brady Bradley, Bobby Bullington, Bryan 2 Candelario, Eddie T Candelario, Eddie T Candelario, Eddie Connolly, Mike Duke, Zach Harts, Jeremy Jacobsen, Landon Lorraine, Andrew Lundquist, Dave McDadde, Neal Miller, Jeff O'Brien, Patrick 2 Peterson, Matt T Peterson, Matt T Peterson, Matt T Peterson, Miller Beid, Justin Serrano, Elio Shaffar, Ben Sheldon, Scott Sneil, Ian Stein, Blake TOTALS	V-1 -0-4-7 -1-0-4-7 -	4.200 4.200 12.27 3.4.11 4.84 4.71 4.64 4.71 4.52 8.89 9.07 9.06 9.06 9.06 9.06 9.06 9.06 9.06 9.06	G000912042090100700721020201	96 000000000000000000000000000000000000	G SH 00000000000000000000000000000000000	O SV 00010002200200118000014	35.2 35.2 36.2 100.5 135.1 35.1 35.1 35.1 35.1 35.1 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0	H 36 7 12 12 13 15 16 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	R 18 0 5 0 7,6 0 7,6 0 7,6 1,2 1,2 1,2 1,2 1,3 1,2 1,2 1,2 1,3 1,3 1,2 1,2 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3	ER 10 563561999301322026333570324565	H40117 815910 520802780718 114016 140	12 00 3417 417 4412 1133 21 82 228 3227 3150 425 438	\$09 33355671345034 504533 147 1539 191 93 142 992
CURVA	URVE	CURVE	CURY	E CI	RVE	CURVE 48		CURVE	CURVE	CU RV	S OI		=



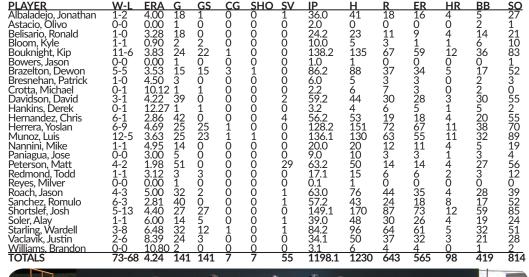
PLAYER	AVG	G A	AB F	к н	2B	3B	HR	RBI	ВВ	SO	SB	CS
Bautista, Jose Boeve, Adam Bonifay, Josh Buttler, Vic Chaves, Brandon Chiaffredo, Paul Clark, Howie Cortes, Jorge Davis, Rajai Eldred, Brad Evans, Tom Guzman, Javier Lee, Taber Lytle, Chaz Maldonado, Carlos Meath, Matt Mercedes, Victor Neuberger, Scott Paulino, Ronny Raymundo, Gregg Sadler, Ray Snusz, Chris Stansberry, Craig Thompson, Rich Wilson, Andy TOTALS	.283 .288 .288 .282 .313 .215 .257 .259 .233 .278 .233 .217 .252 .333 .292 .232 .244 .258 .238 .258 .258 .263 .263 .263 .263 .263 .263 .263 .263	117 4103 105 1103 1103 1103 1103 1103 1103 11	450 62512415382632832287124538363944338363938886669621	3 124 46 126 126 127 128 129 129 129 129 129 129 129 129 129 129	6 22 3 6 4 3 18 0 22 1 14 1 2 0 6 3 17 3 17	1 1 1 3 1 2 0 0 1 5 0 3 1 1 0 0 0 1 5 0 0 1 0 0 0 1 0 0 0 0 0 0	23 5 25 0 0 1 1 2 6 4 1 1 5 3 2 0 7 0 2 0 6 0 5 5 1 1 8 3 0 1 4 1	90 233 77 8 7 13 49 227 555 210 1 1 6 4 20 2 2 3 1 67 31 67 31	48 22 33 10 16 1 19 49 48 51 7 1 35 1 15 31 44 43 30 48 51 43 43 43 43 43 43 43 43 43 43 43 43 43	101 1540 110 138 11 765 91 463 57 30 154 1114 60 4	SB 75 062 022 45 188 120 00 03 04 045 15 15	CS 32122011191350010000405606065
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 TOTALS	W-L 6-1 3-4 0-2 0-5-6 0-5 1-2 7-5-4 3-3 3-3 6-2 0-1 11-9 1-0 0-10 6-10 76-66	ERA G 2.08 48 3.12 13 2.70 17 3.32 15 0.00 1 8.08 29 4.51 20 3.86 23 4.09 53 3.86 3 3.33 33 4.09 53 3.20 16 3.60 2 3.44 44 2.360 2 3.44 44 4.00 14	3 13 0 15 10 15 10 15 10 16 16 16 16 16 16 16 16 16 16 16 16 16	CG		90.2 75.0 20.0 84.0 0.1 129.1 39.0 103.2 23.1 61.2 81.2 2.2 143.3 36.2 10.0 73.1 9.1 1.0 120.1	2 10 50 63 73 2 15 2 15 45 11 73 6 2 14 0 10	42 4 61 14 25 29 32 6 102 21 4 33 3 1 78 2 54	ER 21 26 31 0 47 35 52 10 119 28 29 58 88 18 4 28 3 0 64 47 55 55 64 64 56 64 64 56 64 64 64 64 64 64 64 64 64 64 64 64 64	HR 85 24 06 44 61 14 44 45 00 19 72 60 00 19 10 112	13 15 12 40 46 53 41 11 16 29 26 1 74 11 4 26 3 0 44 48 48	90 59 59 60 1 124 46 84 23 54 77 5 69 76 77 1042



PLAYER Albaladeio, Jonathan Alvarez, Rafael Bixler, Brian Boeve, Adam Borner, Brady Buttler, Vic Casey, Sean Chapman, Travis	AVG .0501 .3333 .0002 .27758 .2222 .23388 .0006 .21118 .3062 .3080 .21118 .3080 .2090 .21118 .3090 .2090	6 78 60 38 6 109 311 120	AB 2	R 0 31 36 26 0 52 1 4 41	H 061 68 46 0120 311 86 22 5	2B 0 6 13	3B 0412010030005002000051003000150310000000000	HR 04330511500070010003140013 005 0 020092	RBI 026 19 24 051 27 52	98 0 23 16 18	9 175305067561636216122330111505881651310412	SB 006302100900012 003001121 000300095080100000 103	C00220300100080000011110003000130303100000
Alvarez, Rafael	.250	7 <u>8</u>	2 244 226 138 3 411 11 40 377 9	31	<u>61</u>	6	4	4	26	23	<u>71</u>	Ŏ	ŏ
Boeve, Adam	.333	38	138	36 26	68 46	7	2	3	19 24	18	37 35	3	$\frac{2}{2}$
Borner, Brady	.000	6	3	6	0	0	0	Q	Q 51	0	0	0	ò
Casey, Sean	:273	3.	71	12	3.	Õ	Ŏ,	ĭ	2	0 33 1 4	Õ	Ŏ,	Ŏ
Chapman, Travis Chaves, Brandon	.275	11 120	40 377	4 41	11 86	3 15	9	1/5	7 52	4 50	6 76	9	0
Chiavanai Dan	.222	6	9,7	Ŏ,	2	Ö	ŏ	Ŏ	Ŏ ⁻	Ŏ	5	Ó	Ŏ
Connolly, Michael Doumit, Ryan	.182	4	15	4	5	3	8	8	0 2 4 40	ő	6 1	ö	0
Guzman, Javier	.268	129	485	57	130 1	23	5	7	40	25	64	12	8
Jaco <u>b</u> sen, Landon	:000	7.	13	ĭ	ġ_	ŏ	ŏ	Ŏ	1	1	6	ŏ	Ŏ
Connolly, Michael Doumit, Ryan Guzman, Javier Hernandez, Chris Jacobsen, Landon Lee, Taber Lytle, Chaz	.216 111	4 6	102 9	9 1	22 1	3	2	1	5	5	29 1	3	0
ivialuoriauo, Carios	:278	5,	18	1	5	2	Ŏ	Ŏ	Ŏ	Ŏ	6	Ŏ	Ŏ
Martinez, Octavio McCutchen, Andrew	.308	20	9 8	02457 0191191320 0	24	/0203150033003022461003400190	ö	3	12	03021150038120	20	1	1
Mattillez, Octavio McCutchen, Andrew Morgan, Nyjer Parrish, David Perez, Franklin Peterson, Matt Pond, Simon Payes, Milyer	.306	<u>56</u>	219	39	67 70	6 15	5	1	10	15	28	21	11
Perez, Franklin	:000	7	1,	Õ	ó	Ď,	ģ	ğ	ŏ ²	ō′	0	ŏ	ŏ
Peterson, Matt	.000	14 128	16 461	0 64	0 115	0 32	3	0 13	0 78	0 59	10 121	3	0
110 403, 14111401	:193	49	166	9'	32	4	ŏ	Ď	11	6	191	ŏ	ŏ
Roach, Jason Rodriguez, Nerio	:000	2	3	64 9 1 0 63 38 0	Ó	Ö	ö	8	Ö	0 56 0 51 34 0	Ö	ö	Ö
Roneberg, Brett	.303	109	400	63	121	19	1/2	10	74	51	58	2	1/2
Rodriguez, Nerio Roneberg, Brett Sadler, Ray Shortslef, Josh	:250	4	8	0,	2_	Ó.	ğ	Ŏ,	0	0	1	ğ	ŏ
Stansberry, Craig Starling, Wardell Thompson, Rich	.258	/2 8	260 18	46 2	6/ 7	18 3	3	10	30	31 1	62	8	3
Thompson, Rich	.193 .125 .000 .303 .234 .250 .368 .340 .199	14	50	46 2 11 14 0	17	ž	Ŏ	Ŏ	5	31 1 8 13	<u>11</u>	ĭ	ž
Van Benschoten, John	$\cap \cap \cap$	55 1	100	0	0	Ŏ	ö	0	0	U	38 1	8	Q
Vasquez, Jorge Walker Neil	.000 .161 .000	21 10	1 31	Ŏ 5 0	Q	18 333300000	8	9	Q	0	0	8	0
Wells, Kip	:000	1	1155 32 818790 616 02 0 8722116666 02 0 87222116666 02 0 8722116666 02 0 8722116666 02 0	Ŏ	Ŏ	ŏ	ŏ	Ó	ŏ	ģ	1	ŏ	ŏ
Inompson, Rich Ust, Brant Van Benschoten, John Vasquez, Jorge Walker, Neil Wells, Kip Youman, Shane TOTALS	.000 . 262	694128 29455225771129 49218478151210 739	4628	ŏ 607	02152267001320162671300500 122152267001320162671300500 1212	213	0 50	<u>92</u>	0 15 0 15 0 0 15 0 0 15 0 0 15 0 0 15 0 0 15 15 0 0 15 15 0 0 0 0	0 439	942	103	43
PLAYER Albaladejo, 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	W-L	ERA	G G				IP			ER	HR	ВВ	SO
Albaladejo, Jonathan	W-L 1-2 0-0 2-0 1-3 7-8 1-1 5-3 14-0 2-7 0-1	FRA 4.00 7.511 3.098 4.236.25 4.25 5.40 2.50.25 5.40 2.50.25 3.70.00 4.50.00 4.45	18 1	0	0	1	36.0 6.0 19.0 19.0 121.0 11.2 66.2 17.2 64.0 3.0 6.2 28.0 112.2 93.2	41	R 18 5 15 26 7 75 4	16 15 17 17 17 17 16 17 17 18 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	4	5	27
Borner, Brady	2-0	7.11	13 <u>0</u>	ŏ	ŏ	ŏ	19.0	28	15	<u> 15</u>	3	6	13
Chiavacci, Ron Connolly, Mike	1-3 7-8	3.06 4.98	10 /	4 0	0	0	50.0 121.0	40. 11	7 75 7 75	1 / 67	6 18	13 53	49 87
Davidson, David	1-1	2.31	10 1	Ŏ	Ŏ	Ŏ	11.2	8	4	3,	Ō	10	13
Jacobsen, Landon	5-3 14-9	3.65	26 2	5 1	1	ó	154.0) 14	4 64	27 55	8	55	80
Johnson, James Knight, Brandon	0-0 2-7	6.62	11 0	0	0	0 27	17.2	20 51	13 19	13 16	3	12 20	15 86
Lorenzo, Matt	Ō-1	15.00	1 1	ŏ	ŏ	ō′	3.0	4	5	5	Ŏ	4	ļ
Moeves, Derrik Neal Blaine	0-1 2-0	5.40 1.99	5 0 29 0	Ö	0	2	6.2 40.2	6 34	4 13	4 9	1	5 10	6 46
Perez, Franklin	2 -1	2.57	16 0	, Ŏ	Ŏ	2	28.0	18	9 6	8	3	87	21
Peterson, Matt Roach, Jason	6-7	3.65	17 1	7 0	ŏ	ŏ	93.2	99	3 63 47	ია 38	11	27	50 50
Rodriguez, Nerio Rogers, Brian	0-2	7.07	3 3	S.	0	0	40	15	11	11	2	6	16
Rojas, Chris Sanchez, Romulo	0-1	4.91	3 3	ŏ	ŏ	ģ	11.0	13	8	6	Ŏ	6	<u>1</u> 0
Sanchez, Romulo Sharpless, Josh	0-0 2-0	5.00 0.86	8 0 14 0	8	0	0	11.0 9.0 21.0 60.2 86.2	8	5	5	1	8	5 30
Shortslef, Josh	5 - <u>2</u>	4.45	12 1	2 Ŏ	Ŏ	Ŏ	60.2	62	33	30	4	<u> 13</u>	5 <u>0</u>
Van Benschoten, John	0-5 1-0	2.80 3.60	15 1	9	Ö	ŏ	5()	3	36 2	2	ô	3	3
Vasquez, Jorge	0-1 2-1-6-7-2-0-1-0-0-2-5-0-31-0	2.80 3.60 2.22 3.68	10072102001000113030011101 1443021022111 152142611 152142611 152142611 152142611 152142611 152142611 152142611 152142611 152142611 152142611 152142611 152142611 152142611 152142611 152142611 15214261 1521461 15	0	S SH 00000001000000000000000000000000000	O 5V 10000020027 0022000100800050	65.0 7.1	H 41 41 8 280 111 8 88 44 120 14 6348 199 15 21 8 88 21 199 15 21 8 88 21 199 199 199 199 199 199 199 199 199 1	21	65230 27 216 3	40361038360123112001046021	28 1	87 4
Sanchez, Komulo Sharpless, Josh Shortslef, Josh Starling, Wardell Van Benschoten, John Vasquez, Jorge Wells, Kip Youman, Shane	7_2	1.51 3.56	22 1	1 ∩	0 11	1	65.0 7.1 95.1 1209	.2 110	4 31 4 61 4 13 19 5 4 13 5 65 47 10 8 5 23 33 6 21 37 70 70 70 70 70 70 70 70 70 70 70 70 70	16 4 79	4 98	BB 526133015220 45184776268913788 2421	90 26139731056 16428506 1515354384 97
IOIALS	75-64	3.56	139 1	39 2	11	49		.2 110	J4 561	4/9	98	421	9/0
					1			6		=			



PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO	SB	CS
Albaladejo, Jonathan Bergeron, Peter	.000 .240	6 33	2 104	0 12	0 25	0	0 1	0	0 9	0	0 18	0 2	0 0 0 5 0 6 0 9
Bloom, Kyle	1.000	1	1	0	1	0	0	0	0	0	0	0	ŏ
Boeve, Adam Bouknight, Kip	.270 .208	96 14	330 24	55 4	89 5	14 0	2	17 0	53 2 51	50	100	17 1	5
Bowers, Jason	.272	113	426	56	116	27	4	8	51	2 51	63	16	6
Brazelton, Dewon	.000 .274	6 74	9 263	1 38	0 72	0 7	0 4	0 3	0 24	0 31	0 26	0 22	O O
Buttler, Vic Chaves, Brandon	.265	105	336	41	89 89	17	2	ŏ	40	39	79	19	6
Corley, Brad	.256	10	39	3	10	2	0	0	4	Ó	6	1	0
Davidson, David Delaney, Jason	.200 .265	14 65	5 223	0 25	1 59	10	0	Ŏ 7	1 35	0 38	2 52	Õ O	0
Elliott, Justin	.000	3	4	0	Ó	Ō	0	Ò	0	0	2 9	Ó	Ŏ
Falcon, Omar Fernandez, Alex	.063 .219	8 82	16 215	1 22	1 47	0 11	0	0	0	3 12	9 30	0 1	0
Guzman, Javier	.310	52	171	19	53	13	0	0 2 2 0	23 25	5	20	7	ŏ
Hernandez, Chris	.000	18	1	0	0	0	0	0	Ω	0	1	0	0
Herrera, Yoslan John <u>s</u> on, Russ	.154 .205	9 13	13 44	0	9	0	0	3	0 5 16	0 7 31	6 6	0	0 0 0 0 1
Lee, Taber	.235	89	196	29	46	2	0	3	16	3 1	31	2 11	ĭ
Maldonado, Carlos McCutchen, Andrew	.000 .258	3 118	6 446	0 70	0 115	0	0	0 10	0 48	0 44	1 83	0 17	0
Meath, Matt	.273	17	33	6	9	20 2	3 0	Ō	Ö	6	9	1	1
Munoz, Luis	.100 .500	12 3	20 2	0	2	1	0	0	0	1	11 0	0	0
Nannini, Mike Parrish, David	.244	3 46	156	18	1 38	9	0	0 3	19	0 10	32	0	ŏ
Pearce, Steve	.334	81	290	57	97	27	2 1	14	72	33	45	7	2
Peterson, Brian Reyes, Milver	.272 .230	83 27	250 74	30 2	68 17	14 4	0	3	30 6	33 27 5	38 19	0	0 2 2 0
Roach, Jason	.000	13	1	0	0	Ó	Ō	0	0	Ο	0	Ó	Ŏ
Roneberg, Brett Ruiz, Randy	.248 .290	77 47	238 162	38 20	59 47	10 9	3 1	8 7	35 30	32 18	39 32	8	0 1 0
Shortslef, Josh	.125	11	16	0	2	í	0	0	1	0	6	ŏ	Ö
Soler Alav	.250	7 11	4	0	1	0	0	0	0	0 1	1 3	0	0
Starling, Wardell Truby, Chris	.000 .333	7	6 27	4	9	1	0	0	3	1	4	0	1
Walker Neil	.288	117	431	77	124	30	<u>3</u>	13	66 598	53	73 857	9	<u>4</u> 38
TOTALS	.265	141	4582	636	1214	243	26	100	598	508	85/	141	38
PLAYER			<u>G</u> G				IP.	<u>H</u>	R	<u>ER</u>	HR	BB 5	<u>SO</u> 27
Albaladejo, Jonathan Astacio, Olivo		4.00 0.00	18 1 1 0	0	0	1	36.0 2.0	41 0	. 18 0	16 0	4 0	2	1





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	.100 .2199 .2399 .333 .262 .264 .292 .285 .429 .259 .278 .233 .310 .288 .281 .148 .272 .160 .255	23 60 96 329 97 309 51 45 500 105 375 109 367 116 403 31 82 81 319 29 97 47 146 25 87 116 53 150 33 120 2101 883 17 50 27 172 47 173 47 174 47 175 47 176 47 177 47	7 340 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	72 74 2 131 99 107 115 3 15 17 27 34 27 120 48 12 28 25 31 104 8 67 67	2120 12217 053257514046615 110	022031350100100000002205	015 015 016 67 70 012 41 40 12 017 36 05 0	0 40 40 0 49 446 443 43 43 8 110 552 224 47 213 33 349 39 499	10 39 21 225 19 68 31 06 32 20 141 42 97 77 17 83 4 52 34 39 47	107 107 59 2106 34 77 43 210 169 232 424 423 424 831 312 187 721 2876	12 12 12 10 53 7 18 0 1 3 19 2 15 11 16 0 0 8 18 11 11 16 10 10 10 10 10 10 10 10 10 10 10 10 10	133093214 0115201411000206057
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 0-1 3-2 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1	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 6.75 1 3.18 16 4.54 24 2.61 14 3.46 21 4.53 22 6.91 3 4.94 6 10.00 7 2.12 32 2.81 9 7.34 7 7.00 5 4.65 9 36.00 1 7.56 13 6.27 13 0.60 7 3.47 29 3.77 24	GS C 1100000000000000000000000000000000000	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 3.0 51.1 64.2 11.7 70.2 114.1 111.1 14.1 31.0 9.0 68.0 16.0 30.2 9.0 16.0 30.2 9.0 16	H 15 42 63 103 0 44 0 70 58 69 135 114 114 35 16 50 14 41 48 4 41 48 4 41 48 4 41 48 4 14 28 9 35 0 10 10 10 10 10 10 10 10 10 10 10 10 1	R 15 27 31 57 0 32 0 32 1 30 168 6 51 6 8 13 19 10 22 5 7 28 4 16 16 16 16 16 16 16 16 16 16 17 19 10 10 10 10 10 10 10 10 10 10 10 10 10	12 25 30 51 0 24 0 38 24 1 25 60 6 44 51 17 10 16 5 27 26 4 11 13 1 24 12 13 14 14 13 14 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	HR 2359011077307714 19122443504252220333 110	12 21 25 55 10 12 23 36 11 22 36 44 40 41 41 42 50 15 51 51 51 51 51 51 51 51 51 51 51 51	50 5 40 3 93 0 40 5 23 5 1 44 8 23 6 6 5 8 18 8 3 1 9 10 13 1 5 1 1 5 1



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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 Prasch, Eddie Reyes, Milver Romak, Jamie Tabata, Jose TOTALS	AVG .333 .179 .291 .230 .275 .235 .240 .263 .192 .275 .240 .263 .275 .275 .275 .286 .192 .275 .275 .286 .192 .275 .275 .286 .291 .275 .286 .291 .291 .291 .291 .291 .295 .295 .295 .295 .295 .295 .295 .295	60 43 41 31 89 125 29 110 41 66 86 53 122 89 130 89 141 31 41 41 41 41 41 41 41 41 41 41 41 41 41	AB 222 123 127 104 135 240 103 103 107 133 144 130 131 321 34 17 39 17 39 18 18 18 18 18 18 18 18 18 18 18 18 18	R 42 122 141 131 122 144 149 117 45 144 412 131 144 144 123 158 160	H 74 237 237 234 118 66 2108 338 390 73 515 88 119 25 117 69 1195	2B 18 14 6 125 17 6 22 6 6 14 17 3 4 18 25 0 5 12 15 7	1 1 2 0 1 1 1 2 0 0	12427527613430312005	RBI 40 110 119 123 6634 146 31 144 31 326 12 30 31 224 25 530	BB 34 7 15 4 50 57 20 12 51 6 14 24 38 13 14 45 27 8 0 4 18 20 4 4 4 5 6 18 18 18 18 18 18 18 18 18 18	50 59 216 253 390 577 189 227 76 221 377 891 4 9 66 25 916	\$B 1 2 1 0 6 1 8 2 7 2 2 9 2 1 4 8 1 5 0 0 1 7 7 9	CS 00 213332051118131112 0000650
PLAYER Aguero, Ramon Alderson, Tim T-Alderson, Tim Bloom, Kyle Castorri, Christian Chang, Ray Corley, Brad Crotta, 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 T-Newsom, Randy Nottingham, Shawn Robles, Moises Smith, Sean Sues, Jeff Veal, Donald Watson, Tony TOTALS	W-L 0-2 3-12 9-9 1-10 0-0 7-8 3-0 0-1 0-1 1-1 0-1 1-2 1-3 2-3 1-1 1-1 1-3 2-3 1-1 1-1 1-3 1-3 1-1 1-3 1-3 1	ERA G 2.84 8 4.66 7 3.88 22 4.05 2 17.36 5 0.00 1 4.76 2 2.91 2 13.68 2 4.50 2 4.50 2 4.50 2 4.50 3 4.50 3 4.50 3 4.50 1 3.88 11 2.08 21 4.60 1 4.62 1 3.63 3 1.736 5 6.75 1 6.75 1 6.75 2 4.75 2 6.75 1 6.75 1 6.75 2 4.75 2 6.75 1 6.75 1 6.75 2 6.75 2 6	000270109154007013000250000003055	CC	G SHG 00 00 00 00 00 00 00 00 00 00 00 00 00	O SV 400 000 000 101 1100 000 1000	122 38.2 111.1 104.1 4.2 1.0 143.2 34.0 29.1 71.1 97.2 26.0 34.2 17.0 34.2 16.2 1.0 34.2 1.0 34.2 1.0 34.2 1.0 34.2 1.0 34.2 1.0 34.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8 39 115 92 12 0 181 39 28 708 30 41 155 11 63 28 14 35 38 14 34 48 66 52 48 52 48 52 48 52 48 52 52 54 54 54 54 54 54 54 54 54 54 54 54 54	R 4 23 54 60 10 0 90 21 5 15 40 39 13 24 7 31 12 22 12 0 21 75 26 31 22 6 31 24 6 31 6 6 6 6 6 7 7 8 7 8 8 8 8 8 8 8 8 8 8 8	ER 4 208 47 9 0 0 76 11 15 12 13 13 13 12 10 20 9 19 19 19 19 19 19 19 19 19	HR 049310075016514111420511781113470287	6 137 53 0 1 33 10 0 8 233 15 110 166 178 13 0 158 29 5 6 13 9 2 23 7 0 11 501	13 18 671 3 0 1 97 24 21 665 12 13 655 12 7 7 7 7 7 7 1 8 1 9 1 8 1 9 1 9 1 9 1 9 1 9 1 9 1 9

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 17 years. A complete list is below.

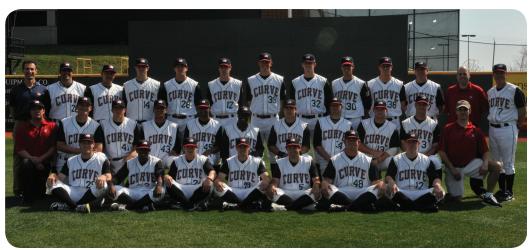
il tile 17 years. A comple	te list is below.
1999 (Boston)	Yamid Haad, C
2000 (Atlanta)	None
	J.R. House, C
2002 (Milwaukee)	Tony Alvarez, OF
2003 (Chicago, AL)	Jose Castillo, 2B
/ <u>.</u>	. John Van Benschoten, RHP
2004 (Houston)	Bryan Bullington, RHP
/ <u>,,,</u>	Jorge Cortes, OF
2005 (Detroit)	Jose Bautista, 3B
	Paul Maholm, LHP
2006 (Pittsburgh)	None

2007 (San Francisco)	Steven Pearce, 1B
2008 (New York, NL)	None
2009 (St. Louis)	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

Wilson, Justin TOTALS

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PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	SO	SB	CS
Chen, Yung-Chi	.238		105	11	25	5		1	14	8	<u> 17</u>	2	0
d'Arnaud. Chase	.247		530	91	131	33		6	48	56	102	33	7
de los Santos, Jose	.200		150	15	30	4	0	0	12	5	35	9	3
Durham, Miles	.259		483	64	125	27	6	10	69	52	139	9	9
Ford, Shelby	.245		151	16	37	8		4	16	6	39	4	0
Gimenez, Hector	.305		338	49	103	29		16	72	46	72	6	1
Hague, Matt	.295 .300		509 520	90 74	150 156	30 33		15	86 75	61 32	62 52	3 19	6 7
Harrison, Josh Hernandez, Gorkys	.266		368	45	98	33 11		4 2	26	33	95	17	3
1-Jones, Brandon	.245		110	10	27	5		1	7	13	17	o'	Ö
Lambo, Andrew	.275		91	12	25	1		2	10	9	30	Ö	Ö
Mercer, Jordy	.282	126	485	67	137	31	2	3	65	31	69	7	1
Negrych, Jim	.274		230	33	63	11		1	35	31	45	2	5
Norman, Anthony	.220		191	28	42	8	_	4	20	28	49	4	2
Presley, Alex	.350		246	42	86	13		6	47	19	33	5	1
Skelton, James	.250		4	1	1	0	-	0	0	0	2	0	0
Watts, Kris TOTALS	.266 . 268		<u>173</u> 4835	26 688	46 1294	13 268		<u>4</u> 80	19 627	31 475	22 960	0 120	<u>0</u> 45
IOIALS	.200	142	4033	000	1274	200	30	00	027	4/3	700	120	40
PLAYER	W-L	ERA C					IP	_Н_	R	ER	HR	BB	SO
Aguero, Ramon	2-5		7 0	0	0	2	18.2	27	18	18	1	14	17
Alderson, Tim	7-6		8 18		0	0	89.2	112		56	10	27	59
1 Barthmaier, Jimmy Boleska, Tom	0-0 1-1	12.00 5 2.73 1	2 0	0	0	0 3	3.0 26.1	6 25	5 10	4 8	0 2	5 8	2 18
Claggett, Anthony	0-0		2 0	0	0	0	15.0	15	5	5	0	5	13
Colla, Michael	2-0		3 0	0	ő	1	29.0	27	11	10	5	8	23
Crotta, Mike	2-0	1.78 4	-	ŏ	ŏ	Ō	25.1	14	5	5	Ŏ	3	16
Dubee, Michael	6-2		5 0	Ō	Ö	5	76.1	62	23	19	4	19	68
Duke, Zach	0-0	2.57 2		0	0	0	7.0	5	2	2	1	1	1
Hamman, Corey	0-0	18.00 9		0	0	0	9.0	15	18	18	4	9	6
Hankins, Derek	5-5		4 7	1	0	7	101.2	88	36	32	7	30	68
Hansen, Craig	0-0	0.00 1	_	0	0	0	2.0 150.2	0	0 93	0	0 15	2	0 120
Hughes, Jared Locke, Jeff	12-8 3-2		0 23 0 10		0	0	57.2	166 57	93 24	74 23	15 5	41 12	56
Molleken, Dustin	3-2 4-4		1 0	0	0	Ö	60.2	55	30	23 28	3	21	62
Moreno, Diego	0-0	7.04 7		Ö	Ö	2	7.2	10	6	6	1	3	12
Morris, Bryan	6-4		9 16		Ŏ	ō	89.0	87	45	42	9	31	84
Moskos, Daniel	3-1		7 0	0	Ō	21	41.1	26	10	7	0	16	43
Ohlendorf, Ross	0-0	0.00 1		0	0	0	4.0	3	0	0	0	1	6
Owens, Rudy	12-6		6 26		0	0	150.0	124		41	11	23	132
Sues, Jeff	0-2		9 0	0	0	4	25.2	28	12	11	3	12	19
Taschner, Jack	0-0	4.50 2		0	0	0	2.0	2	1	1	0	1	2
1-Uviedo, Ronald	0-2 6-4		6 0	0	0	0	22.1	13	8	8	3	12	28
Watson, Tony Wilson, Justin	6-4 11-8		4 9 7 26		0	2	111.1 142.2	82 109	33 59	33 49	11 4	24 71	105 134
TOTALS	83-90		/2 1/		0	47	1268 (500	90	300	134



1268.0

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										A 2	2011 C	UKVE	: (04-/	
PLAYER	AVG	G	AB	R	Н	2B	3B	HR	RBI	ВВ	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	0	1	6	1	19	0	1	
Fryer, Eric	.345	37	113	24	39 15	4	2	5	16	16	21	1	0	
Hernandez, Jose	.165 .288	40 132	91 511	6 62	15 147	4 30	1 9	1	10 40	5 50	36 85	0 18	1 10	
Holt, Brock Lambo, Andrew	.274	132 69	252	02 35	69	30 17	0	8	40	26	59	4	3	
Latimore, Quincy	.239	128		52	109	32	1	15	59	33	140	7	8	
Marte, Starling	.332	129	536	91	178	38	8	12	50	22	100	24	12	
Mercer, Jordy	.268	72	265	40	71	17	1	13	48	23	35	6	3	
Norman, Anthony	.282	29	71	12	20	3	4	0	9	7	16	2	1	
Picart, Greg	.218	56	170	14	37	2	2	1	14	15	35	3	2	
Rodriguez, Josh	.267	57	225	24	60	3	0	5	19	18	41	3	1	
Sanchez, Tony	.241	118		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 24	3 45	0 9	1	0	2	1	10	0	0	
Watts, Kris TOTALS	.232 .258	71 141	194 4673	574	1204		0 39	3 85	14 525	30 407	37 105 2	0 2 86	<u>0</u> 52	
TOTALS	.236	141	40/3	3/4	1204	231	37	03	323	407	1032	2 00	32	
PLAYER	W-L		G G				IP.	<u>H</u>	R	ER	<u>HR</u>	BB	<u>so</u>	
Alderson, Tim	0-4		42 1	0	0	0	74.1	70	39	34	6	27	57	
Beimel, Joe Boleska, Tom	0-0 1-1	0.00 5.40	4 2 12 0	0	0	0	3.1 16.2	2 14	0 10	0 10	0	1 12	1 11	
Claggett, Anthony	5-5		42 0	0	0	2	62.1	46	26	26	6	32	36	
Colla, Mike	5-11		29 2		ŏ	ō	133.2	117		55	20	39	109	
Cox, Tyler	1-0	0.00	1 0	Ö	Ŏ	Ŏ	1.0	1	Õ	0	Ō	Õ	1	
Crotta, Mike	0-0	0.00	1 0	0	0	0	1.0	1	0	0	0	0	1	
Dubee, Michael	2-6		43 0	0	0	6	63.1	72	26	23	2	16	50	
Hernandez, Jose	0-0	0.00	1 0	. 0	0	0	1.0	0	0	0	0	0	3	
Hughes, Jared	3-4	4.09	13 1:		0	0	61.2	62	31	28	2	18	33	
Irwin, Phil	8-4 3-5	3.81 4.45	15 1 ⁴ 54 0	4 0	0	0 24	87.1 54.2	91 62	42 30	37 27	9 2	10 19	69 28	
Krol, Noah Leach, Brian	0-0		10 0	0	0	0	15.0	14	15	15	0	15	7	
Leroux, Chris	1-2		5 0	0	ŏ	ő	7.0	9	5	2	2	0	6	
Locke, Jeff	7-8		23 2		Ŏ	ŏ	125	118		56	9	46	114	
Loree, Mike	0-0		4 0	Ō	Ō	Ō	7.2	6	1	1	Ō	3	11	
McPherson, Kyle	8-5	3.02	16 16		0	0	89.1	75	34	30	7	21	82	
McSwain, Matt	2-0		32 2	0	0	0	67.0	70	29	28	11	17	29	
Moreno, Diego	0-0		7 0	0	0	0	11.0	10	6	6	1	3	14	
Morris, Bryan	3-4		35 6	0	0	3	78.0	72	34	29	2	33	64	
Ohlendorf, Ross	0-0	3.86	1 1	0	0	0	4.2	5	2	2	1	1	3	
Pribanic, Aaron Sinkbeil, Brett	10-9 0-1		28 27	7 1	1	0	153.0 22.1	169 29	69 16	66 10	13 3	28 2	71 23	
Thompson, Aaron	0-1 4-7		28 1		0	0	83.2	100		48	3 6	20	23 51	
Veal Donnie	0-1		20 I	_ 0	0	0	12	0	, 33 1	40 1	3	0	3 7	

GRAND SLAM SPECIALS

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r history of the Altoona Curve franchise.

Listed below	v is every single grand	siam that has been hi	t in the 17-year histo
Kevin Haverbusch	4/13/99 @HAR	Tony Derosso	7/14/02 @ AKR
Steve Bieser	6/3/99 @BNG	Shawn Garrett	8/9/02 vs. HAR
Alex Hernandez	6/15/99 vs. BNG	Chan Perry	7/18/03 @ ERI
Adam Hyzdu	6/25/99 @ NBR	Ray Sadler	5/14/04 vs. AKR
Craig Wilson	7/4/99 @ERI	Josh Bonifay	6/5/04 @ AKR
Kory DeHaan	7/15/99 @ RDG	Ray Sadler	6/12/04 @ RDG
Rob Mackowiak	5/21/00 vs. NBR	Brad Eldred	8/15/04 @ RDG
Rob Mackowiak	6/15/00 @ BOW	Brad Eldred	8/23/04 @ ERI
Rob Mackowiak	6/21/00 @ ERI	Carlos Maldonado	4/27/05 @ ERI
Adam Hyzdu	7/15/00 @ NOR	Brad Eldred	4/29/05 vs. TRN
Tracy Sanders	8/28/00 @ RDG	Rich Thompson	8/22/05 @ BOW
Lee Evans	6/10/01 vs. RDG	Brett Roneberg	5/12/06 vs. BNG
Tony Alvarez	6/10/01 vs. RDG	Vic Buttler	5/17/06 vs. RDG
Tony Derosso	5/6/02 @ RDG	Ray Sadler	6/6/06 @ POR

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Veal, Donnie Welker, Duke TOTALS 7.71 5.40

3.95

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> **Brett Roneberg** 7/29/06 @ CON 6/13/07 vs. NBR Steven Pearce Neil Walker 6/28/07 vs. TRN Anthony Webster 7/11/08 @ ERI Shelby Ford 8/8/09 @ NHM Miles Durham 7/26/10 @ ERI Andrew Lambo 8/27/12 vs. AKR Alex Dickerson 6/2/13 @ POR Stetson Allie 4/23/14 vs. HAR Keon Broxton 4/24/15 @ ERI Stetson Allie 7/21/15 v. ERI (1) 9/9/15 vs. BOW Barrett Barnes

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PLAYER	AVG	G A	8 R	Н	2B	3B	HR	RBI	BB	so	SB	<u>CS</u>
Brown, Kelson Cabrera, Ramon	.290 .276	56 13 112 38		40 106	6 22	1 2	2 3	19 50	13 39	23 44	3 0	2 3 2 3 4
Chambers, Evan	.182	31 77		14	2	1	1	9	8	29	1	2
Cunningham, Jarek	.217	105 35		78	1 9	1 3 5 3 2	6	45	37	111	3	3
Curry, Matt	.285	111 39		113	34	5	11	76	44	107	4	4
Cutler, Charlie	.296	55 15		45	7	3	2	19	21	17	1	0
Durham, Miles Farrell, Jeremy	.259 .221	40 13 98 29		35 66	11 15	1	4	14 25	13 31	33 83	6 3	ა ე
Gonzalez, Elevys	.196	50 14		29	6	1	2	15	14	42	1	3 3 3
Grossman, Robbie	.266	95 35		93	20	4	2 7	36	59	78	9	10
Holt, Brock	.322	102 38		123	24	6	2	43	40	51	11	11
Lambo, Andrew	.250	26 92		23	3	1	4_	16	14	19	0	1
Latimore, Quincy	.252 .218	126 41 52 17		104 39	24 4	3 2	15 0	71 9	38 18	105 41	10 5	8
Maggi, Drew Marrero, Christian	.200	5 15		3	Ō	Ó	1	3	0	6	0	8 2 0
Norman, Anthony	.186	27 59	8	1 1	ĭ	2	Ō	3	5	16	ĭ	ŏ
Nunez, Gustavo	.227	7 22		5	1		0	3	2	4	1	1
Perez, Miguel	.250	1 4	0	1	0		0	1	0	2	0	0
Picart, Greg Sanchez, Tony	.211 .277	15 19 40 14	3	4 39	0 14		0	0 17	3 18	1 33	1 1	0 1
Stallings, Jacob	1.000		0	1	0		ŏ	0	0	0	Ō	Ó
Tejeda, Óscar	.242	54 19	8 23	48	13	1	3	28	15	42	3 5	0
T-Tejeda, Oscar	.253	105 40		101	25		8	59	24	83		1
Vasquez, Andy Welch. Stefan	.250 .266	2 4 67 21	1 4 34	1 57	1	0	Õ	1	0 31	1 59	0 3	0 1
TOTALS	.259		10 605	1170	254	42	5 72	27 561	500	1019		66
PLAYER	W-L	ERA G	GS C	G SH	O SV	IP	Н	R	ER	HR	ВВ	SO
Alderson, Tim	5-4	4.25 26	11 0	0	3	84.2	89	45	40	7	26	62
Baker, Nathan	4-7	4.94 32	13 0		1	105.2	100	67	58	9	57	77
Beckman, Ryan Black, Vic	0-0 2-3	0.00 1 1.65 51	0 0		0 13	0.1 60.0	1 40	0 14	0 11	0	1 29	1 85
Cofield, Kyle	2-3 0-1	5.28 11	0 0		13	15.1	13	10	9	2	29 4	15
Cole, Gerrit	3-6	2.90 12	12 0		ō	59.0	54	28	1 9	2	23	60
Colla, Mike	5-6	3.75 37	10 0		2	96.0	96	49	40	11	27	75
Cruz, Juan	0-0	13.50 2	2 0		0	1.1	5	2	2	0	0	2
Cumpton, Brandon Foster, Zach	12-11 0-1	3.84 27 13.50 1	27 0 0 0		0	152.1 2.2	149 3	72 4	65 4	9 0	46 2	88 1
Harvey, Kris	0-3	3.29 31	0 0		2	54.2	52	26	20	4	27	45
Inman, Jeff	2-2	3.83 30	1 0	Ō	3	51.2	45	22	22	2 7	<u>1</u> 9	36
Irwin, Phil	4-7	2.93 18	16 3		Q	104.1	97	39	34	7	17	83
Johnson, Kris	3-2 1-0	2.09 15 3.00 4	9 0		1	56.0 12.0	50 13	19 4	13 4	3	24 0	42 11
Kaminska, Kyle Karstens, Jeff	1-0	0.90 2	2 0		0	10.0	8	1	1	0	1	6
Kensing, Logan	2-0	4.58 12	ō ö		ĭ	17.2	18	11	9	ĭ	6	14
Maggi, Drew	0-0	0.00 1	0 0		0	0.1	0	0	0	0	0	0
Martis, Shairon	6-2	4.56 11	8 0		0	53.1	45	27	27	7	19	30
McPherson, Kyle	3-5 4-2	4.07 9 4.88 19	9 0		0	48.2 55.1	54 66	26 35	22 30	5 2	5 27	46 41
McSwain, Matt Poreda, Aaron	2-0	2.25 3	3 0		0	16.0	12	6	4	Ó	11	11
Pribanic, Aaron	0-2	7.36 3	3 0		ŏ	11.0	17	11	9	1	11	6
Ramos, Jhonathan	2-1	2.61 13	0 0		0	20.2	19	6	6	2	6	14
Strickland, Hunter	2-2	4.46 23	0 0		2	42.1	50	23	21	5	15	33
Taillon, Jameson Townsend, Jason	3-0 2-0	1.59 3 0.00 3	3 0		0	17.0 10.1	11 10	3 0	3 0	0	1 4	18 3
Turgeon, Erik	2-0 1-0	0.00 3	0 0		0	2.0	0	0	0	ő	1	0
T-Turgeon, Erik	2-3	6.84 18	ŏŏ									
	2-3 1-2	0.04 10	0 0	0	0	26.1 26.2	43 26	25 12	20 12	5 3	13 11	22 15



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	468	53	101	18 4	4 0	19	49 16	30	127 35	12	6
Curry, Matt Cutler, Charlie	.248	26 86	105 255	11 32	26 76	16	3	4 3	26	5 39	35 37	2	0
d'Arnaud, Chase	.143	4	14	1	2	0	Õ	Õ	0	1	1	1	õ
Dickerson, Alex	.28	126	451	61	1 30	36	3	17	68	27	89	10	Ž
Hanson, Alen	.255	35	137	13	35	4	5	1	10	8	26	6	2
Howard, Justin	.314	98	283	40	89	15	1	8	38	38	62	7	6
Lambo, Andrew Maggi, Drew	.291 .254	58 95	220 264	35 38	6 67	9 14	2	14 1	46 25	20 27	60 49	6 18	6
Ngoepe, Gift	.234	72	220	29	39	10	2	3	16	28	82	10	3
Paulino, Carlos	.220	99	323	23	71	9	4	Ŏ	38	28	48	5	ĭ
Perez, Miguel	.143	4	7	1	1	0	0	0	0	0	1	0	0
Polanco, Gregory	.263	68	243	36	64	13	2	6	41	36	36	13	7
Rojas Jr., Mel	.274 .176	120 4	446 17	57 2	122 3	28 1	9	5	41 0	38 0	100 3	14 0	8 0
Sanchez, Tony Santos, Adalberto	.281	118	409	62	115	23	1	6	47	59	70	21	8
Snider, Travis	.333	2	6	1	2	0	Ō	ŏ	o'	Ő	Ó	Ō	ŏ
Solis, Áli	.164	20	61	7	10	3	0	0	1	3	17	2	0
Tejeda, Oscar	.262	29	84	10	22	2	0	2	12	5	18	0	0
Vasquez, Andy	.248 .417	94 4	262 12	32 0	65	5	4	4	27	15	71 2	12 0	9
Walker, Neil Welch. Stefan	.417	29	74	6	ე 11	2	0	1	6	10	2 16	0	0
Team Total	.252	142	4591	569	1157	218	44	94	520	437	1026	146	65

DI 43/20			_							_				
PLAYER	W-L	ERA	<u>G</u>	GS	CG	SHO	SV	IP	<u> </u>	<u>R</u>	<u>ER</u>	_HR_	BB	SO
Alderson, Tim	1-0	1.32	7	Ō	0	0	2	13.2	4	3	2	0	2	17
Baker, Nate	4-4	6.05	38	7	0	0	3	80.1	92	63	54	8	45	68
Beckman, Ryan	0-1	2.37	15	0	0	0	1	19.0	19	7	5	0	7	15
Bromberg, David	6-12	3.51	26	20	0	0	0	136.0	120	64	53	10	52	127
Brown, Kelson	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	1	0
Cevette, Dan	0-0	0.00	2	0	0	0	0	2.1	3	1	0	0	1	2 1
Contreras, Jose	0-0	0.00	2	0	0	0	0	2.0	0	0	0	0	ō	1
Cumpton, Brandon	0-1	7.45	2	2	0	0	0	9.2	11	9	8	0	5	/
Dodson, Zack	0-1	13.50		1	0	0	0	4.0	8	6	6	0	4	2
Grilli, Jason	0-0	0.00	2	2	0	0	0	2.0	2	0	0	0	0	4
Hollingsworth, Ethan	6-5	3.55	24	9	0	0	0	83.2	70	38	33	11	20	47
Hughes, Jared	0-0	0.00	1	1	0	0	0	2.0	1	ō	ō	0	Ó	4
Inman, Jeff	1-1	2.65	10	0	0	0	2	17.0	15	5	5	1	6	14
Karstens, Jeff	0-0	0.00	1	1	0	0	0	4.0	2	2 27	0	0 3	2,	4
Kasparek, Kenn	4-2	3.26	38	1	0	0	2	60.2	62	2/	22	პ 1	16	44
Kingham, Nick	3-3	2.70	14	12				73.1	70	24	22	1	30	69
Liriano, Francisco	0-1	13.50		1	0	0	0	2.2	4 4	4	4	1	3 5 36	4
McDonald, James	0-1	5.79	2 31	2	0	0		4.2 57.2	4 49	3 25	3 24	1 3	2	2 45
Miller, Quinton	1-5 1-1	3.75 2.41	31 4	4	0	0	1		49 10	25 5	2 4 5	3	36 6	45 11
Morton, Charlie Navarro, Eliecer	4-8	4.52	15	4 14	Ö	0	0	18.2 75.2	76	5 44	38	2	35	55
Pimentel, Stolmy	4-6 4-3	3.61	13	13	1	Ö	Ö	75.2 77.1	76 74	36	31	8	35	61
Ramos, Jhonathan	3-2	4.72	36	0	Ŏ	ŏ	1	47.2	53	25	25	4	33 11	42
Sadler, Casey	3- <u>2</u> 11-7	3.31	23	23	1	ŏ	Ŏ	130.1	116	54	48	11	42	67
Sanz, Luis	3-5	4.94	47	3	Ö	ŏ	16	62.0	61	38	34	8	35	61
Taillon, Jameson	4-7	3.67	20	19	ŏ	ŏ	0	110.1	112	54	45	8	36	106
Thornton, Zack	2-1	2.00	19	1	ŏ	ŏ	2	36.0	24	9	8	1	7	45
Townsend, Jason	5-5	6.71	36	1	ŏ	ŏ	3	53.2	71	5 0	40	ż	, 27	38
Vasquez, Andy	0-0	0.00	1	Ō	ŏ	ŏ	ŏ	1.0	Ó	0	Ó	Ó	1	0
Waldron, Tyler	0-3	4.81	8	3	ŏ	Õ	ŏ	24.1	31	18	13	ĭ	10	13_
TOTALS	63-79		142	142	2	10	33	1212.2	1164	614	528	97	480	975



014 COKVE (01-01)	A										
PLAYER Allie, Stetson Barmes, Clint #Bell, Josh Brown, Kelson Broxton, Keon "Cabrera, Ramon Cunningham, Jarek *Curry, Matt Diaz, Elias #Emsley-Pai, Kawika *Gamache, Dan Garcia, Willy #Hanson, Alen #Henriquez, Ralph *Howard, Justin Maggi, Drew #Ngoepe, Gift Paulino, Carlos #Rojas, Jr., Mel *Sosa, Junior *Vasquez, Andy Totals	AVG .246 .333 .295 .275 .239 .234 .234 .246 .234 .255 .271 .280 .129 .233 .280 .238 .296 .303 .360 .268 .268	G AB 117 407 2 6 24 94 51 129 127 407 12 46 101 309 58 188 91 326 3 8 39 138 126 439 118 482 25 85 63 159 110 347 131 437 22 71 53 195 12 25 96 272 142 4672	H 100 2 27 38 112 11 76 44 107 0 38 119 135 11 37 97 104 21 59 9		0 0 1 9 0 4 1 0 0 0 5 12 0 0 0 9 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0	21 00 00 115 11 84 46 60 66 111 1124	RBI 62 0 7 8 8 5 2 7 2 3 3 6 6 1 0 2 5 5 2 5 2 5 1 3 3 3 6 1 3 8 5 7 5	BB 71 0 8 4 59 3 27 20 30 4 11 24 31 1 15 50 51 3 23 1 15 457	\$0 127 0 12 18 122 6 6 9 50 51 4 32 145 88 23 41 58 135 19 34 3 1155		CS 6 0 1 1 2 6 1 4 4 1 1 1 0 0 1 9 8 1 4 4 0 6 77
PLAYER *Baker, Nate Balester, Collin Beckman, Ryan Benedict, Matt *Castro, Orlando de Leon, Emmanuel *Dodson, Zack *Harlan, Tom Holdzkom, John Inman, Jeff Kasparek, Kenn Kingham, Nick Ludwig, Pat *Mann, Brandon Miller, Quinton Montero, Joan Morris, A.J. Morton, Charlie Nevarez, Matt Pimentel, Stolmy *Ramos, Jhonathan *Rodriguez, Joely *Rodriguez, Wandy Sample, Tyler Sampson, Adrian Sanchez, Angel Townsend, Jason Vasquez, Andy Waldron, Tyler *Yang, Yao-Hsun Totals	W-L 3-1 1-4 0-5 0-12 4-8 3-3 1-0 5-0 1-1 1-7 3-4 1-2 3-4 1-2 3-4 1-0-0 5-6 11 0-1 3-3 0-2 0-1 0-1 61-81	1.71 17 6.55 10 6 2.62 45 15 17 30 11 11.25 2 3.56 31 4 4.62 24 4.71 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S SH 00000000000000000000000000000000000	O SV 0 15 0 0 3 0 0 1 13 0 0 0 1 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	P 26.1 11.0 55.0 53.0 8.0 122.2 60.2 60.2 40.0 71.0 40.0 35.2 61.1 59.0 6.2 6.1 134.0 8.2 34.2 148.0 33.1 7.2 4.1 1.0 16.2 1225.1	H 24 10 44 62 13 57 139 60 1 18 30 71 153 33 37 84 4 4 3 6 72 151 11 35 125 40 12 5 0 15 12 15 12 15 12 15 12 15 15 15 15 15 15 15 15 15 15 15 15 15	R 9 9 18 39 10 24 75 29 0 3 11 35 26 13 18 50 17 2 1 3 41 80 11 35 41 80 11 35 45 18 18 18 18 18 18 18 18 18 18 18 18 18	58 816 34 10 19 63 25 0 3 10 24 25 11 16 41 13 2 1 1 31 72 10 25 42 16 6 41 10 19 6 41 19 41 19 41 41 41 41 41 41 41 41 41 41 41 41 41	HR 1 2 2 1 1 1 6 0 0 0 2 3 4 1 3 2 4 0 0 0 0 0 1 0 0 0 0 0 1 0 0 0 0 1 0	9 21 25 4 20 46 17 2 11 5 25 14 14 24 37 18 1 5 5 22 43 6 30 30 10 5 20 18 48 48 48 48 48 48 48 48 48 48 48 48 48	\$\frac{\sqrt{90}}{22}\$ 22 10 28 35 8 376 26 118 37 544 330 314 6 9 6 37 7 7 8 99 21 11 2 3 16 836



PLAYER	AVG	G	AB	R	Н	2B	3B		RBI	BB	SO	SB	CS
Allie, Stetson Barnes, Barrett	.205 .246	120 37	409 126	45 17	84 31	17 6			58 17	47 16	135 25	6 4	3 4
#Bell. Josh	.307	96	368	47	113	17	6		60	44	50	7	4
Broxton, Keon	.302	45	179	35	54	12	4	3	26	19	51	11	6
*Frazier, Adam *Gamache. Dan	.324 .335	103 74	377 245	59 32	122 82	21 13	4	3 2 5 5	30 37	34 17	42 36	11	7 6
Garcia, Willy	.314	53	204	26	64	7	2	5	37 29	11	47	3 3	2
Jones, JaCoby	.500	3	10	2	5	0	0		2	1	ō	1	0
*Meadows, Austin #Moroff. Max	.360 .293	6 136	25 523	5 79	9 153	2 28			1 51	2 70	5 111	1 17	0 13
*Morris, Hunter	.133	12	30	2	4	1	0	0	4	1	5	0	0
Ngoepe, Gift Osuna, Jose	.260 .288	71 85	246 323	31 46	64 93	12 20	2	3	25 52	24 17	66 61	3 6	6
#Rojas Jr., Mel	.257	66	214	21	55	11	4	2	19	27	51	6	3
Salcedo, Edward	.238	73 22	214	20 4	51	12	1	3 0	30	21	40 15	3	4 0
Schwind, Jonathan *Sosa, Junior	.109 .286	4	46 7	1	5 2	2			3 0	2	2	2	0
Stallings, Jacob	.275	74	265	25	2 73	14	1	3	32	15	64	4	1
Stewart, Chris Valle. Sebastian	.333	2 70	6 247	0 27	2 69	0 21			0 26	1 22	1 56	0 1	1
*Vasquez, Andy	.239	46	117	15	28	7	1	3	13	3	30	Ō	2
*Weiss, Erich Wood. Eric	.250 .237	31 101	112 334	15 39	28 79	4 11			14 28	8 32	22 88	4 3	2 7
Totals	.271	142	4753	603	1288		42	2 75	560	443	1055		76
PLAYER	W-L	ERA (G G	s co	G SH	O SV	IP	Н	R	ER	HR	ВВ	so
Balester, Collin	1-0	1.77	13 0	0	0	4	20.1	14	4	4	1	6	14
Barrios, Yhonathan	0-1 5-7		20 0 22 1 <i>6</i>	0 5 1	0	10 0	24.2 97.0	17 126	7 67	4 65	1 7	9 21	12 47
Benedict, Matt *Bleich, Jeremy	0-2		22 10 25 0		U								
*Brault, Steven	9-3		23 U	0	Ō	4							
			15 15		0	4	36.0 162.0	37 72	16 22	13 20	1 1	11 19	28 80
Creasy, Jason *Dodson, Zack	12-8	4.41	15 15 27 25	5 0	0	4 0 1	36.0 162.0 147.0	37 72 163	16 22 79	13 20 72	1 1 12	11 19 52	28 80 71
*Dodson, Zack DuRapau, Montana	12-8 7-10 0-0	4.41 2 3.67 2 0.00 2	15 15 27 25 28 27 2 0	5 0 5 0 7 1 0	0 0 0	4 0 1 0 0	36.0 162.0 147.0 162.0 1.1	37 72 163 163 0	16 22 79 78 0	13 20 72 66 0	1 1 12 11 0	11 19 52 36 0	28 80 71 89
*Dodson, Zack DuRapau, Montana Eppler, Tyler	12-8 7-10 0-0 0-1	4.41 3.67 0.00 10.13	15 15 27 25 28 27 2 0 1 1	0 5 7 1 0 0	0 0 0 0	4 0 1 0 0	36.0 162.0 147.0 162.0 1.1 5.1	37 72 163 163 0 4	16 22 79 78 0 6	13 20 72 66 0 6	1 1 12 11 0 1	11 19 52 36 0 3	28 80 71 89 3
*Dodson, Zack DuRapau, Montana	12-8 7-10 0-0	4.41 3.67 0.00 10.13 2.43	15 15 27 25 28 27 2 0 1 1 12 12 38 5	0 5 7 1 0 0	0 0 0	4 0 1 0 0 0 0	36.0 162.0 147.0 162.0 1.1	37 72 163 163 0	16 22 79 78 0	13 20 72 66 0	1 1 12 11 0	11 19 52 36 0 3 19 24	28 80 71 89
*Dodson, Zack DuRapau, Montana Eppler, Tyler Glasnow, Tyler *Harlan, Tom Inman, Jeff	12-8 7-10 0-0 0-1 5-3 6-3 2-1	4.41 3.67 0.00 10.13 2.43 3.63 2.79	15 15 27 25 28 27 2 0 1 1 12 12 38 5 17 0	0 0 7 1 0 0 0 2 0	0 0 0 0 0 0	4 0 1 0 0 0 0	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1	37 72 163 163 0 4 41 91 22	16 22 79 78 0 6 22 36 6	13 20 72 66 0 6 17 35 6	1 1 12 11 0 1 2 6 0	11 19 52 36 0 3 19 24 5	28 80 71 89 3 3 82 67 20
*Dodson, Zack DuRapau, Montana Eppler, Tyler Glasnow, Tyler *Harlan, Tom Inman, Jeff Kuchno, John	12-8 7-10 0-0 0-1 5-3 6-3 2-1 3-6	4.41 3.67 0.00 10.13 2.43 3.63 2.79 3.46	15 15 27 25 28 27 2 0 1 1 12 12 38 5 17 0 40 0	5 0 7 1 0 0 0 0 0 0	0 0 0 0 0 0 0 0	4 0 1 0 0 0 0 0 1 3 7	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1 67.2	37 72 163 163 0 4 41 91 22 64	16 22 79 78 0 6 22 36 6 43	13 20 72 66 0 6 17 35 6 26	1 1 12 11 0 1 2 6 0 8	11 19 52 36 0 3 19 24 5 23	28 80 71 89 3 3 82 67 20 32
*Dodson, Zack DuRapau, Montana Eppler, Tyler Glasnow, Tyler *Harlan, Tom Inman, Jeff Kuchno, John Kuhl, Chad McKinney, Brett	12-8 7-10 0-0 0-1 5-3 6-3 2-1 3-6 11-5 0-3	4.41 2 3.67 2 0.00 2 10.13 2 2.43 3 3.63 2 2.79 3 3.46 4 2.48 2 7.50 2	15 15 27 25 28 27 2 0 1 1 12 12 38 5 17 0 40 0 26 26 24 0	5 0 7 1 0 0 0 0 0 0 0 0 0 0 0 1	000000000000	4 0 1 0 0 0 0 1 3 7 0 1	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1 67.2 152.2 30.0	37 72 163 163 0 4 41 91 22 64 133 42	16 22 79 78 0 6 22 36 6 43 53 26	13 20 72 66 0 6 17 35 6 26 42 25	1 1 12 11 0 1 2 6 0 8 10	11 19 52 36 0 3 19 24 5 23 41 14	28 80 71 89 3 82 67 20 32 101 31
*Dodson, Zack DuRapau, Montana Eppler, Tyler Glasnow, Tyler *Harlan, Tom Inman, Jeff Kuchno, John Kuhl, Chad McKinney, Brett Medina, Jhondaniel	12-8 7-10 0-0 0-1 5-3 6-3 2-1 3-6 11-5 0-3 3-6	4.41 2 3.67 0.00 10.13 2.43 3.63 2.79 3.46 4.248 7.50 2.76	15 15 27 25 28 27 2 0 1 1 12 12 38 5 17 0 40 0 26 26 24 0 45 0	5 0 7 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	4 0 1 0 0 0 0 1 3 7 0 1 12	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1 67.2 152.2 30.0 62.0	37 72 163 163 0 4 41 91 22 64 133 42 42	16 22 79 78 0 6 22 36 6 43 53 26 27	13 20 72 66 0 6 17 35 6 26 42 25 19	1 1 12 11 0 1 2 6 0 8 10 5 2	11 19 52 36 0 3 19 24 5 23 41 14 37	28 80 71 89 3 82 67 20 32 101 31 44
*Dodson, Zack DuRapau, Montana Eppler, Tyler Glasnow, Tyler *Harlan, Tom Inman, Jeff Kuchno, John Kuhl, Chad McKinney, Brett	12-8 7-10 0-0 0-1 5-3 6-3 2-1 3-6 11-5 0-3	4.41 3.67 0.00 10.13 2.43 3.63 2.79 3.46 2.48 7.50 2.76 9.00 0.00	115 19 227 29 228 27 22 0 11 1 112 12 338 5 117 0 440 0 240 240 241 0 11 0 11 1	5 0 7 1 0 0 0 0 0 0 0 0 0 0 0 1	000000000000	4 0 1 0 0 0 0 0 1 3 7 0 1 1 2 0 0	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1 67.2 152.2 30.0 62.0 1.0 7.0	37 72 163 163 0 4 41 91 22 64 133 42 42 2	16 22 79 78 0 6 22 36 6 43 53 26 27 1	13 20 72 66 0 6 17 35 6 26 42 25 19 1	1 1 12 11 0 1 2 6 0 8 10 5 2 0	11 19 52 36 0 3 19 24 5 23 41 14 37 1	28 80 71 89 3 3 82 67 20 32 101 31 44
*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	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	4.41 3.67 0.00 10.13 2.43 3.63 2.79 3.46 2.48 7.50 2.76 9.00 0.00 3.89	115 19 227 29 228 27 20 0 11 1 11 1 11 1 138 5 117 0 440 0 240 240 241 0 11 1 11 1 120 0	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	4 0 1 0 0 0 0 0 1 3 7 0 1 12 0 0	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1 152.2 30.0 62.0 1.0 34.2	37 72 163 163 0 4 41 91 22 64 133 42 42 2 32	16 22 79 78 0 6 22 36 6 43 53 26 27 1 0 20	13 20 72 66 0 6 17 35 6 26 42 25 19 1 0 15	1 1 12 11 0 1 2 6 0 8 10 5 2 0 0 2	11 19 52 36 0 3 19 24 5 23 41 14 37 1 2	28 80 71 89 3 3 82 67 20 32 101 31 44 2 5 21
*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	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	4.41 3.67 0.00 10.13 2.43 3.63 2.79 3.46 2.48 2.76 9.00 0.00 3.89 6.75	15 19 27 29 28 27 29 0 1 1 11 12 12 38 5 17 0 40 0 26 26 24 0 45 0 11 0 11 1 1 20 0 20 0	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	4 0 1 0 0 0 0 0 1 3 7 0 0 1 1 2 0 0 0	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1 67.2 152.2 30.0 62.0 1.0 7.0 34.2 1.1	37 72 163 163 0 4 41 91 22 64 133 42 42 2 2 32 2	16 22 79 78 0 6 22 36 6 43 53 26 27 1 0 20	13 20 72 66 0 6 17 35 6 26 42 25 19 1 0	1 1 12 11 0 1 2 6 0 8 10 5 2 0 0 2	11 19 52 36 0 3 19 24 5 23 41 14 37 1 2 15 5	28 80 71 89 3 3 82 67 20 32 101 31 44 2 5
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*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	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	4.41 3.67 0.00 10.13 2.43 3.63 2.79 3.46 2.48 7.50 2.76 9.00 0.00 3.89 6.75 7.56 2.79	15		000000000000000000000000000000000000000	4 0 1 0 0 0 0 1 3 7 0 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1 67.2 152.2 30.0 62.0 1.0 7.0 34.2 1.1 8.1 7.1 7.1 3.0	37 72 163 163 0 4 41 91 22 64 133 42 42 2 32 2 7 72 2	16 22 79 78 0 6 22 36 6 43 53 26 27 1 0 20 1 7 7	13 20 72 66 0 6 17 35 6 26 42 25 19 1 0 15 1 7 24	1 1 1 1 2 1 1 0 1 2 6 0 8 1 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11 19 52 36 0 3 19 24 5 23 41 14 37 1 2 15 5 11 19	28 80 71 89 3 3 82 67 20 32 101 31 44 2 5 21 0 7 49 0
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*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	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 0-1	4.41 3.67 0.00 10.13 2.43 3.63 2.79 2.76 2.48 7.50 2.76 9.00 0.00 3.89 6.75 2.79 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	15		000000000000000000000000000000000000000	4 0 1 0 0 0 0 1 3 7 0 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	36.0 162.0 147.0 162.0 1.1 5.1 63.0 86.2 19.1 67.2 152.2 30.0 62.0 1.0 34.2 1.1 8.1 77.1 3.0 3.2 47.2 0.1	37 72 163 0 4 41 91 22 64 133 42 42 2 2 32 2 7 72 2 3 42 0	16 22 79 78 0 6 22 36 6 43 53 26 27 1 0 20 1 7 27 0 0 29 0	13 20 72 66 0 6 17 35 6 26 42 25 19 1 0 15 1 7 24 0 0 28 0	1 1 1 1 1 1 1 0 1 2 6 0 8 1 0 5 2 0 0 1 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11 19 52 36 0 3 19 24 5 23 41 14 37 1 2 15 11 19 1 3 4 10 10 10 10 10 10 10 10 10 10 10 10 10	28 80 71 89 3 3 82 67 20 32 101 31 44 2 5 21 0 7 49 0 0 31 0
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2015 SEASON REVIEW & NOTES

RETURN TO WINNING FORM: With a 74-68 record, the Curve posted their first winning season since 2012 and made the playoffs for the first time since 2010. The Curve finished five games behind the eventual league champion Bowie Baysox and one game ahead of both Richmond and Akron for the Western Division Wild Card. The team posted a dominating first half, spending 63-of-64 days leading the division from April 16 to June 26. Overall during the season, the Curve spent just 17 games outside of the top two spots in the Western Division. After briefly falling into third place in mid-August for 13 days, the Curve moved back into second on August 22 and clinched a playoff berth with a 4-1 win at Binghamton on September 6

PLAYOFF RECAP: The Curve faced the Bowie Baysox in the Western Division Series. After falling behind 7-0 in the second inning of Game One, the Curve began to chip away with an RBI by Stetson Allie in the fourth and a grand slam from Barrett Barnes in the fifth to close within two runs. Trailing 7-5 entering the ninth, Austin Meadows hit a game-tying, two-run homer. Two batters later, Jacob Stallings hit a walk-off single to give the Curve a 1-0 lead in the series. The Baysox, who eventually defeated the Reading Fightin Phils for the league championship, rebounded to outscore in the Curve 21-3 over the next three games, including a 3-0 win in a clinching Game Four that ended Altoona's season.

PROSPECT WATCH: The Curve featured seven of MLB.com's mid-season top 30 Pirates prospects: Tyler Glasnow (1), Austin Meadows (2), Josh Bell (3), Willy Garcia (12), Barrett Barnes (16), Chad Kuhl (18) and Steven Brault (25). This year's team also featured seven of Baseball America's preseason top 30 Pirates prospects: Glasnow (1), Meadows (3), Bell (4), Garcia (12), JaCoby Jones (13, traded to Tigers), Stetson Allie (21), Barnes (23) and Kuhl (28). Brault was B.A.'s 18th-ranked Baltimore Orioles prospect entering the year.

BLANK CHECK: The Curve pitching staff led the Eastern League lead with a franchise-record 16 shutouts pitched during the regular season. On the other side, the Curve offense was shut out only five times this season, the fewest of any team in the E.L.

MAX ATTACKS: Infielder Max Moroff picked up multiple awards with his breakout campaign in 2015. He posted a .293 batting average, the ninth-best in the league. He also ranked among the league leaders in games played (136, 1st), runs (79, 1st), hits (153, 2nd), total bases (214, 4th) and walks (70, 3rd). The infielder also had the highest fielding percentage (.978) among qualifying second basemen and led all E.L. second basemen in assists (330) and double plays (76) and finished second in putouts (215). With 153 hits this year, Moroff set a new record for the most in a season by a switch-hitter in Curve franchise history. He posted a 30-game on-base streak from April 10-May 15, the longest of any player in the league this year. He was named to the E.L. Mid-Season All-Star Team and Post-Season All-Star Team. Moroff was also selected as the Altoona Curve Most Valuable Player, and on Sept. 15, he was announced as the Pittsburgh Pirates' Minor League Player of the Year in a pregame ceremony at PNC Park.

FANTASTIC FRAZIER: Adam Frazier caught fire in June, batting .424 with a home run and eight RBIs, raising his overall average from .293 on June 1 to .363 at the end of the month. He went on a career-best 15-game hitting streak in July. Frazier missed the beginning of the season after breaking a finger in Spring Training and had not recorded enough at-bats to qualify for the league leaderboard until Aug. 20, and sat at the top of

the Eastern League with a .324 average, leading the E.L., but Rule 9.22(a) awarded the batting title to Bowie's Trey Mancini. REWRITING THE RECORD BOOKS: The Curve have set a handful of new franchise records in 2015. On Aug. 26, Max Moroff recorded his 143rd hit of the season, breaking the single-season franchise record for hits by a switch-hitter, originally set by Shawn Garrett in 2002. With a 5-0 win at New Britain on Aug. 6, the Curve set a new franchise high for the most shutouts in a season with 12 (total ended up at 16). The previous high was 11, totaled three times (2004, 06, 11). On July 21, the offense totaled 24 hits, the most in a single game in team history, in a seven-inning win over Erie. In the same game, which Altoona won, 18-7, the team record for most runs in a game was tied. Jose Osuna also set a new individual single-game franchise record by scoring five runs. On May 25, Dan Gamache went 5-for-5, tying the Curve franchise record for most hits in a game by a single player. On May 16, the Altoona pitchers combined for 13 walks, setting a new team record. On Aug. 24, Matt Benedict allowed 14 hits in a game, tying the single-game team record.

MOVIN' UP: Twelve 2015 Curve players were promoted to Triple-A for the first time in their career during the 2015 season, including position players Josh Bell, Keon Broxton, Dan Gamache, Willy Garcia and Gift Ngoepe, as well as pitchers Yhonathan Barrios, Matt Benedict, Zack Dodson, Tyler Glasnow, Jeff Inman, Chad Kuhl and Angel Sanchez.

ROAD TO THE SHOW: Six former Curve players joined the ranks of Major Leaguers for the first time in 2015. Reliever Diego Moreno (2010-11) debuted with the New York Yankees on June 22. Outfielder Alex Dickerson (2013) made his debut with the San Diego Padres on Aug. 6. Catcher Ramon Cabrera (2012/2014) played his first MLB game with the Cincinnati Reds on Sept. 5. Catcher Elias Diaz (2014) pinch-hit with the Pittsburgh Pirates on Sept. 12. Outfielder Keon Broxton (2014-15) appeared as a pinch runner with the Pirates on Sept. 21. On Sept. 24, Yhonathan Barrios made his MLB debut with the Milwaukee Brewers, becoming the 123rd Curve alumnus to reach the Majors.

THE BRAULT VAULT: Curve lefty Steven Brault won the Eastern League Pitcher of the Week Award for July 27-August 2 during the early stages of a dominant stretch. In his final ten starts beginning on July 18, Brault went 8-0 with a 0.96 ERA, leading the Eastern League in wins during that span and holding the best ERA in all of Double-A baseball. Brault turned heads in his first season with the Pittsburgh Pirates organization after being traded in the offseason along with Stephen Tarpley from the Baltimore Orioles for Travis Snider.

NO KUHL-ING OFF: Right-hander Chad Kuhl finished with the third-best ERA in the Eastern League at 2.48, thanks in part to a dominant closing stretch of the season. Over his final 11 starts, Kuhl went 7-1 with a 1.41 ERA that also included a 23.1-inning scoreless streak. At the end of the season, he was named the 2015 Altoona Curve Pitcher of the Year.

A MEMORABLE SEASON: The Curve saw 302,761 fans at Peoples Natural Gas Field in the 2015 regular season, the highest total in nine years for the team. The franchise also received the Eastern League's nomination for the John H. Johnson President's Award, Minor League Baseball's top honor, The President's Award is presented annually to honor the "complete" baseball franchise based on franchise stability, contributions to league stability, contributions to the community and promotion of the baseball industry.

DOUBLE FEATURE TO REMEMBER

In the first game of a double-header on July 21, 2015, the Curve offense totaled 24 hits in just seven innings, the most in a single game in team history, in a seven-inning win over Erie. In the same game, which Altoona won, 18-7, the team record for most runs in a game was tied. In fact, all 18 runs were scored over a five-inning span. Jose Osuna also set a new individual single-game franchise record by scoring five runs. Stetson Allie also hit a grand slam and finished the game with a season-high five RBIs. Alongside the offensive excitement, Tyler Glasnow struck out 10 batters in his six innings for the first time in his Double-A career. In the nightcap of the double-header, the SeaWolves scored seven unanswered runs over the sixth and seventh innings to take a 7-1 lead, but the Curve rallied back with seven runs in the bottom of the seventh inning for the walk-off win, sealed by a two-run, game-winning double from Andy Vasquez.



EASTERN LEAGUE

Michael Conforto made his Double-A debut with the Binghamton Mets in Altoona on May 30, 2015, and climbed all the way to the Majors by the end of the season, helping the New York Mets reach the World Series.

Photo: Kevin Pataky / MiLB.com



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Michael Wiseman

2010 EASTERN LEAGUE UMPIRES									
#	UMPIRE	2015 LEAGUE	RESIDES	EXPERIENCE					
64	Erich Bacchus	Carolina League	Germantown, Md.	5 years					
33	Ryan Benson	Florida State League	Danbury, Ct.	6 years					
9	Paul Clemons	Eastern League	Oxford, Kan.	6 years					
20	Scott Costello	Texas League	Barrie, Ontario	5 years					
4	Christopher Graham	California League	Newmarket, Ontario	3 years					
76	Rich Grassa	Carolina League	Lindenhurst, N.Y.	4 years					
5	Ben Levin	Florida State League	Cincinnati, Oh.	5 years					
8	John Libka	Eastern League	Ft. Gratiot, Mich.	7 years					
59	John Mang	Florida State League	Youngstown, Oh.	5 years					
3	Brian Peterson	Eastern League	Seaside Heights, N.J.	5 years					
28	Michael Provine	Carolina League	Newton, Pa.	5 years					
50	Charlie Ramos	Eastern League	Grand Rapids, Mich.	6 years					
2	Richard Riley	Florida State League	Alexandria, Va.	4.5 years					
14	Randy Rosenberg	Carolina League	Arlington, Va.	5 years					
7	Sean Ryan	Eastern League	Waunakee, Wisc.	7 years					
18	Jorge Teran	Eastern League	Barquisimento, Venezuela	6 years					
6	Ryan Wills	Eastern League	Williamsburg, Va.	6 years					

2016 EASTERN LEAGUE MILEAGE CHART

White Lake, Mich.

5 years

Florida State League

											
AKR	ALT	BNG	BOW	ERI	HAR	HFD	NHM	POR	REA	RIC	TRE
-	197	385	361	125	306	531	676	740	353	417	428
197	-	223	186	199	121	370	514	578	179	263	242
385	223	-	298	266	182	226	295	403	153	400	178
361	186	298	-	379	115	328	467	531	134	119	162
125	199	266	379	-	268	488	575	640	316	449	434
306	121	182	115	268	-	281	420	484	62	217	125
539	378	232	328	485	295	-	134	198	243	447	187
676	514	295	467	575	420	133	-	99	378	588	321
740	578	403	531	640	484	208	99	-	443	653	386
353	179	153	134	316	62	237	378	443	-	254	84
417	263	400	119	449	217	446	588		254	-	273
428	242	178	162	434	125	180	321	386	84	273	-
	197 385 361 125 306 539 676 740 353 417	- 197 197 - 385 223 361 186 125 199 306 121 539 378 676 514 740 578 353 179 417 263	- 197 385 197 - 223 385 223 - 361 186 298 125 199 266 306 121 182 539 378 232 676 514 295 740 578 403 353 179 153 417 263 400	- 197 385 361 197 - 223 186 385 223 - 298 361 186 298 - 125 199 266 379 306 121 182 115 539 378 232 328 676 514 295 467 740 578 403 531 353 179 153 134 417 263 400 119	- 197 385 361 125 197 - 223 186 199 385 223 - 298 266 361 186 298 - 379 125 199 266 379 - 306 121 182 115 268 539 378 232 328 485 676 514 295 467 575 740 578 403 531 640 353 179 153 134 316 417 263 400 119 449	- 197 385 361 125 306 197 - 223 186 199 121 385 223 - 298 266 182 361 186 298 - 379 115 125 199 266 379 - 268 306 121 182 115 268 - 539 378 232 328 485 295 676 514 295 467 575 420 740 578 403 531 640 484 353 179 153 134 316 62 417 263 400 119 449 217	- 197 385 361 125 306 531 197 - 223 186 199 121 370 385 223 - 298 266 182 226 361 186 298 - 379 115 328 125 199 266 379 - 268 488 306 121 182 115 268 - 281 539 378 232 328 485 295 - 676 514 295 467 575 420 133 740 578 403 531 640 484 208 353 179 153 134 316 62 237 417 263 400 119 449 217 446	- 197 385 361 125 306 531 676 197 - 223 186 199 121 370 514 385 223 - 298 266 182 226 295 361 186 298 - 379 115 328 467 125 199 266 379 - 268 488 575 306 121 182 115 268 - 281 420 539 378 232 328 485 295 - 134 676 514 295 467 575 420 133 - 740 578 403 531 640 484 208 99 353 179 153 134 316 62 237 378 417 263 400 119 449 217 446 588	- 197 385 361 125 306 531 676 740 197 - 223 186 199 121 370 514 578 385 223 - 298 266 182 226 295 403 361 186 298 - 379 115 328 467 531 125 199 266 379 - 268 488 575 640 306 121 182 115 268 - 281 420 484 539 378 232 328 485 295 - 134 198 676 514 295 467 575 420 133 - 99 740 578 403 531 640 484 208 99 - 353 179 153 134 316 62 237 378 443<	- 197 385 361 125 306 531 676 740 353 197 - 223 186 199 121 370 514 578 179 385 223 - 298 266 182 226 295 403 153 361 186 298 - 379 115 328 467 531 134 125 199 266 379 - 268 488 575 640 316 306 121 182 115 268 - 281 420 484 62 539 378 232 328 485 295 - 134 198 243 676 514 295 467 575 420 133 - 99 378 740 578 403 531 640 484 208 99 - 443	- 197 385 361 125 306 531 676 740 353 417 197 - 223 186 199 121 370 514 578 179 263 385 223 - 298 266 182 226 295 403 153 400 361 186 298 - 379 115 328 467 531 134 119 125 199 266 379 - 268 488 575 640 316 449 306 121 182 115 268 - 281 420 484 62 217 539 378 232 328 485 295 - 134 198 243 447 676 514 295 467 575 420 133 - 99 378 588 740 578 <td< th=""></td<>

2015 EASTERN LEAGUE RECAP

FINAL 2015 STAND	INGS	E.L. V	/ESTERI	2015 E.L. POST-SEASON ALL STARS			
CLUB	W	L	PCT	GB	First Base	Brock Stassi (Reading)	
# Bowie Baysox	79	63	.556		Second Base	Max Moroff (Altoona)	
@ Altoona Curve	74	68	.521	5.0			
Richmond Flying Squirrels	72	68	.514	6.0	Third Base	Yandy Diaz (Akron)	
Akron RubberDucks	73	69	.514	6.0	Shortstop	Gavin Cecchini (Binghamton)	
Harrisburg Senators	67	75	.472	12.0	Outfield	Wynton Bernard (Erie)	
Erie SeaWolves	64	78	.451	15.0	Outfield	Quincy Latimore (Bowie)	
FINAL 2015 STAND	INGS	E.L. E	ASTERN	١	Outfield	Mike Tauchman (New Britain)	
CLUB	W	L	PCT	GB	Catcher	Pedro Severino (Harrisburg)	
# Reading Fightin Phils	80	61	.567		Utility Player	Josh Rodriguez (Binghamton)	
@ Binghamton Mets	77	64	.546	3.0	Designated Hitter	Dean Green (Erie)	
Trenton Thunder	71	71	.500	9.5	0	` '	
New Britain Rock Cats	69	71	.493	10.5	RH Starting Pitcher	Michael Fulmer (Erie/Bing.)	
New Hampshire Fisher Cats	69	71	.493	10.5	LH Starting Pitcher	Richard Bleier (Harrisburg)	

27.5

Relief Pitcher

E.L. WESTERN DIVISIONAL PLAYOFFS

53

89

.373

Portland Sea Dogs

Bowie defeated Altoona, 3-1

E.L. EASTERN DIVISIONAL PLAYOFFS

Reading defeated Binghamton, 3-1

E.L. CHAMPIONSHIP

Bowie defeated Reading, 3-2

2015 E.L. POST-SEASON AWARDS & HONORS

Stephen Shackleford (Reading)

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

Most Valuable Player
Brock Stassi (Reading)
Michael Fulmer (Erie/Bing.)
Dusty Wathan (Reading)
Gavin Cecchini (Binghamton)



Canal Park, home of the Akron RubberDucks, will play host to the 2016 Eastern League All-Star Game in Akron, Ohio. Festivities at Canal Park will span two days, with a Home Run Derby to be held on Tuesday, July 12 and the All-Star Game itself, pitting the E.L. East against the E.L. West, will take place Wednesday, July 13.

This season marks the first time Akron will host an Eastern League All-Star Game since 1989, and marks the first time a Western Division team hosts All-Star festivities since the Curve hosted the All-Star Stop in 2014.

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

1999 (Mobile, Ala.)	Kevin Haverbusch (3B) Sam McConnell (LHP)
2001 (Round Rock, Texas)	J.K. House (C)
2002 (Norwich, Conn.)Sean Burnett (LHP), Jose (Snawn Garrett (OF), Chris Spuriing (RHP) Castillo (2R), Shawn Garrett (OF), Mike Johnston (LHP)
2000 (New Birtain, Comin,	Chan Perry (1B)
2004 (Bowie, Md.)Bryan Bullington (RHF	P),Chris Duffy (OF), Jeff Keppinger (2B), Ian Snell (RHP)
2005 (Portland, Maine)	Josh Bonifay (1B), Brady Borner (LHP), Rajai Davis (OF)
2004 (Altono Pa) \/is Puttler (OE) Landon la	cobson (DUD) Pronden Knight (DUD) Simon Dand (1P)
2006 (Aitoolia, Pa.) Vic Buttler (OF), Landon Jac	Rrett Roneherg (OF) Shane Youman (LHP)
2007 (Norwich, Conn.) Dave Davidson (LHP) Lui	s Munoz (RHP), Steven Pearce (1B), Brian Peterson (C)
	Matt Peterson (RHP), Neil Walker (3B)
2008 (Manchester, N.H.)Pat Bresnehan (RHP), Jason [Delaney (1B), Shelby Ford (2B)^, Yoslan Herrera (RHP)*
2000 /T	Josh Shortslef (LHP)
2010 (Harrishurg PA) Chase d'Arnaud (SS) Hecte	n Delaney (OF), Brian Friday (SS), Daniel Moskos (LHP) or Gimenez (C) Mott Hogue (1R), Derek Honkins (PHD)
2010 (Hairisburg, FA)Chase d'Airiadd (55), Flecto	Josh Harrison (INF). Rudy Owens (I HP)
2009 (Trenton, N.J.)), Brock Holt (2B), Jeff Locke (LHP), Starling Marte (CF)
2012 (Reading, Pa.)Vic Black (RHP), Ramon	Aaron Pribanic (RHP)
2012 (Reading, Pa.)Vic Black (RHP), Ramon	Cabrera (C), Brandon Cumpton (RHP), Brock Holt (SS)
2013 (New Britain, Conn.)Jarek Cunningham	(2B), Ethan Hollingsworth (RHP), Casey Sadler (RHP)
2014 (Altoona, Pa.)Ryan Beckman (R	HP) Flias Diaz (C) Willy Carria (OF) Alan Hanson (SS)
Kenn Kaspai	rek (RHP) Drew Maggi (IF/OF) Adrian Sampson (RHP)
2015 (Portland, Maine)	Josh Bell (1B), Adam Frazier (SS), Max Moroff (2B),
* - Harrara was solected to play but did not because of a promotion to Dittel	Dan Gamache (INF), Jason Creasy (RHP)

⁼ Herrera was selected to play but did not because of a promotion to Pittsburgh

ALTOONA CURVE POST-SEASON ALL-STARS

	Wilson Guzman, LHP
	Adam Hyzdu, OF
	Sam McConnell, LHP
2002	Tony Alvarez, OF
	Carlos Rivera, 1B
2003	Sean Burnett, LHP
2004	Jeff Keppinger, 2B
	Ronny Paulino, C
	Ian Snell, RHP

2005	Jose Bautista, 3B
2006	Vic Buttler, OF
	Shane Youman, LHP
2007	Matt Peterson, RHP
2010	Hector Gimenez, C
	Rudy Owens, LHP
2011	Starling Marte, OF

2013 2014	Brock Holt, UTL Alex Dickerson, OF Elias Diaz, C
	. Adrian Sampson, RHP
2015	Max Moroff, 2B

EASTERN LEAGUE ROOKIE OF THE YEAR WINNERS



2011 - Starling Marte (Photo: Kevin Pataky)



2013 - Alex Dickerson (Photo: Mark Olson)

^{^ =} 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.



AKRON RUBBERDUCKS

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

TEAM INFORMATION/PERSONNEL

First Year	1997
Ballpark	Canal Park (cap. 7,630)
Field Dimensions	LF-331, CF-400, RF-337
Affiliation	Cleveland Indians (1997)
League Titles	4 ('03, '05, '09, '12)
Last Playoff Appearance.	2014 (Lost ELDS)
2015 Record	.73-69 (4th - E.L. Western)
2015 Attendance	340,916 (6th in E.L.)
Chief Executive Officer	Ken Babby
	Jim Pfander
	Adam Liberman
Broadcasters	Jim Clark, Dave Wilson
	David Wallace
	Tony Arnold
	Tim Laker
Athletic Trainer	Jeremy Heller
	Radisson - Akron/Fairlawn
	200 Montrose W. Ave
	Akron, OH 44321
	PH: (330) 666-9300

.....FX: (330) 668-2270 2016 SERIES (21)

at Altoona (11)	at Akron (10)
April 11 (Mon.) 6 p.m.	April 29 (Fri.) 6:35 p.m.
April 12 (Tues.) 6 p.m.	April 30 (Sat.) 2:05 p.m.
April 13 (Wed.) 6 p.m.	May 1 (Sun.) 2:05 p.m.
May 23 (Mon.) 6 p.m.	May 31 (Tues.) 6:35 p.m.
May 24 (Tues.) 6 p.m.	June 1 (Wed.) 6:35 p.m.
May 25 (Wed.) 10:30 a.m.	June 2 (Thurs.) 6:35 p.m.
May 26 (Thurs.)10:30 p.m.	July 4 (Mon.) 5:35 p.m.
July 21 (Thurs.) 7 p.m.	July 5 (Tues.) 7:05 p.m.
July 22 (Fri.) 7 p.m.	July 6 (Wed.) 7:05 p.m.
July 23 (Sat.) 6 p.m.	July 7 (Thurs.) 7:05 p.m.
July 24 (San.) 6 p.m.	

CURVE vs. AKRON SERIES INFO

All-Time vs. Akron	160-198
at Altoona	94-95
at Akron	67-103
Postseason vs. Akron	5-9
2015 vs. Akron	10-12
at Altoona	6-6
at Akron	4-6
Best Record vs. Akron	16-4 (2004)
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 METS

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

A INICODNANTION / DEDCONNICI

TEAM INFORMATIO	N/PERSONNEL
First Year	1992
BallparkNYSEC	Stadium (cap. 6,012)
Field DimensionsLF-	330, CF-400, RF-330
Affiliation	New York Mets (1992)
League Titles	3 ('92, '94, '14)
Last Playoff Appearance	2015 (Lost ELDS)
2015 Record77-6	64 (2nd - E.L. Eastern)
2015 Attendance	188,104 (12th in E.L.)
Ownership	Evans Street Baseball
General Manager	Jim Weed
Media Contact	
BroadcastersTim H	leiman, Brian Gardner
Manager	Pedro Lopez
Pitching Coach	Glenn Abbott
Hitting Coach	Luis Natera
Athletic Trainer	Bob Grimes
Curve Hotel in Binghamton.Be	
	569 Harry L. Drive
Joh	
	PH: (607) 729-9194

......FX: (607) 729-3205 2016 SERIES (16)

at Altoona (10)	at Binghamton (6)
June 3 (Fri.) 7 p.m.	May 17 (Tues.) 6:35 p.m.
June 4 (Sat.) 6 p.m.	May 18 (Wed.) 6:35 p.m.
June 5 (Sun.) 6 p.m.	May 19 (Thurs.) 6:35 p.m.
June 27 (Mon.) 7 p.m.	
June 28 (Tues.) 7 p.m.	
June 29 (Wed.) 7 p.m.	
Aug. 29 (Mon.) 6 p.m.	, , , , , , , , , , , , , , , , , , , ,
Aug. 30 (Tue.) 6 p.m.	
Aug. 31 (Wed.) 6 p.m.	

Sept. 1 (Thurs.)..... 6 p.m.

CURVE vs. BINGHAMTON SERIES	S INFO
All-Time vs. Binghamton	74-75
at Altoona	39-33
at Binghamton	35-42
Postseason vs. Binghamton	N/A
2015 vs. Binghamton	5-5
at Altoona	3-3
at Binghamton	2-2
Best Record vs. Binghamton6-	-2 (2003)
Worst Record vs. Binghamton2-	-6 (2008)
Largest Margin of Victory9, (6/17/2	12, 15-6)
Largest Margin of Defeat 11 (5/29/0	00, 11-0)



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

BOWIE BAYSOX 4101 NE Crain Highway

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	1993
Ballpark Prince Geo	rge's Stadium (cap. 10,000)
Field Dimensions	LF-309, CF-405, RF-309
Affiliation	Baltimore Orioles (1993)
	1 (2015)
Last Playoff Appearance	2015 (Won ELCS)
2015 Record	79-63 (1st - E.L. Western)
2015 Attendance	256,865 (10th in E.L.)

	Maryland Baseball Holding, LLC.
	Matt Wilson
Broadcaster	Adam Pohl

Manager	Gary Kendall
Pitching Coach	Alan Mills
Hitting Coach	Howie Clark
Athletic Trainer	Pat Wesley
	•

Curve Hotel in Bowie	Best Western Annapolis
	2520 Riva Road
	Annapolis, MD 21401
	PH: (410) 224-2800
	EX: (410) 266-5539

2016 SERIES (11)

at Altoona (4)	at Bowie (7)
June 30 (Thurs.) 7 p.m.	May 27 (Fri.) 7:05 p.m.
July 1 (Fri.) 7 p.m.	May 28 (Sat.) 6:35 p.m.
July 2 (Sat.) 6 p.m.	May 29 (Sun.) 2:05 p.m.
July 3 (Sun.) 7 p.m.	May 30 (Mon) 2:05 p.m.
	June 24 (Fri.) 7:05 p.m.
	June 25 (Sat.) 6:35 p.m.
	June 26 (Sun.) 2:05 p.m.

CURVE vs. BOWIE SERIES INFO

001112 13: 20 1112 1	
All-Time vs. Bowie	143-140
at Altoona	72-73
at Bowie	71-67
Postseason vs. Bowie	1-3
2015 vs. Bowie	9-5
at Altoona	5-2
at Bowie	4-3
Best Record vs. Bowie	13-7 (2002)
Worst Record vs. Bowie	1-5 (2013)
Largest Margin of Victory	. 12 (8/22/04, 12-0)
Largest Margin of Defeat	

TEANA INICODNAATIONI/DEDCONINICI

TEAM INFORMA	ATION/PERSONNEL
First Year	1999
Ballpark	Jerry Uht Park (cap. 6,952)
Field Dimensions	LF-312, CF-400, RF-328
Affiliation	Detroit Tigers (2001)
League Titles	None
Last Playoff Appearance.	2013 (Lost in ELDS)
2015 Record	64-78 (6th - E.L. Western)
2015 Attendance	203,655 (11th in E.L.)
Owner	Fornando Aquirro

Owner	Fernando Aquirre
General Manager	Greg Coleman
Media Contact	Greg Gania
Broadcaster	Greg Gania

Manager	Lance Parrish
Pitching Coach	Willie Blair
Hitting Coach	Phil Clark
Athletic Trainer	T.J. Saunders

Curve Hotel in Erie	Clarion Lake Erie Hotel
	2800 West 8th Street
	Erie, PA 16505
	PH: (814) 833-1116
	FX: (814) 838-3242

2016 SERIES (21)

at Altoona (10)	at Erie (11)
April 25 (Mon.) 6 p.m.	May 2 (Mon.) 6:35 p.m.
April 26 (Tue.) 6 p.m.	May 3 (Tues.) 6:35 p.m.
April 27 (Wed.) 6 p.m.	May 4 (Wed.) 6:35 p.m.
July 25 (Mon.) 7 p.m.	May 5 (Thurs.) 11:05 a.m.
July 26 (Tues.) 7 p.m.	June 6 (Mon.) 7:05 p.m.
July 27 (Wed.)12 p.m.	June 7 (Tues.) 7:05 p.m.
Aug. 25 (Thurs.) 7 p.m.	June 8 (Wed.) 7:05 p.m.
Aug. 26 (Fri.) 7 p.m.	June 9 (Thurs.) 7:05 p.m.
Aug. 27 (Sat.) 6 p.m.	July 8 (Fri.) 7:05 p.m.
Aug. 28 (Sun.) 6 p.m.	July 9 (Sat.) 7:05 p.m.
	July 10 (Sun.) 1:35 p.m.

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CURVE VS. ERIE SERIES INFO		
All-Time vs. Erie	172-170	
at Altoona	79-86	
at Erie	94-84	
Postseason vs. Erie	3-0	
2015 vs. Erie	15-5	
at Altoona	7-4	
at Erie	8-1	
Best Record vs. Erie	15-5 (2015)	
Worst Record vs. Erie	7-15 (2014)	
Largest Margin of Victory	. 12 (7/28/02, 14-2)	
Largest Margin of Defeat	17 (7/7/09, 19-2)	
	All-Time vs. Erie	



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

First Year	1987
BallparkFirst N	lational Bank Field (cap. 6,302)
Field Dimensions	LF-330, CF-400, RF-335
Affiliation	Washington Nationals (1991)
League Titles	6 ('87, '93, '96, '97, '98, '99)
Last Playoff Appearan	ice2013 (Lost in ELCS)
2015 Record	67-75 (5th - E.L. Western)
2015 Attendance	301,588 (8th in E.L.)
Dunnidant	Karin Kula
	Kevin Kulp
	Randy Whitaker
Media Contact	Terry Byrom

Broadcasters	Terry Byrom, Perry Mattern
Pitching CoachHitting Coach	Matt LeCroyChris MichalakBrian RuppEric Montague
	Park Inn Harrisburg West 5401 Carlisle Pike . Mechanicsburg, PA 17050
	. IVIECHAHICSDUIR, PA 1/030

Curve Hotel in Harrisbu	irg Park inn Harrisburg West
	5401 Carlisle Pike
	Mechanicsburg, PA 17050
	PH: (800) 772-7829
	FX: (717) 697-5917

2016 SERIES (17)

at Altoona (11)	at Harrisburg (6)
April 7 (Thurs.) 6 p.m.	April 18 (Mon.) 6:30 p.m.
April 8 (Fri.) 6 p.m.	April 19 (Tues.) 6:30 p.m.
April 9 (Sat.) 6 p.m.	April 20 (Wed.)12 p.m.
April 10 (Sun.) 1 p.m.	Aug. 22 (Mon.) 7 p.m.
July 14 (Thurs.) 7 p.m.	
July 15 (Fri.) 7 p.m.	Aug. 24 (Wed.)7 p.m.
July 16 (Sat.) 6 p.m.	
July 17 (Sun.) 1 p.m.	
Aug. 9 (Tues.) 7 p.m.	
Aug. 10 (Wed.) 7 p.m.	

CURVE vs. HARRISBURG SERIES INFO

Aug. 11 (Thurs.) 7 p.m.

COLLAF AST LIMITING POLICE S	LIVIES IIVI O
All-Time vs. Harrisburg	167-142
at Altoona	91-55
at Harrisburg	76-87
Postseason vs. Harrisburg	3-1
2015 vs. Harrisburg	9-11
at Altoona	5-5
at Harrisburg	4-6
Best Record vs. Harrisburg	10-4 (2014)
Worst Record vs. Harrisburg	3-7 (2011)
Largest Margin of Victory 12 2x, la	st - (8/7/10, 18-6)
Largest Margin of Defeat 12	(5/13/99, 13-1)



HARTFORD YARD GOATS

99 Pratt Street Hartford, CT 06103 Phone: (860) 246-4628 Fax: (860) 247-4628 yardgoatsbaseball.com @GoYardGoats

TEAM INFORMATION/PERSONNEL

TEAM IN CRIMATION ERSONNEL
First Year
BallparkDunkin' Donuts Park (cap. 6,056)
Field Dimensions LF-331, CF-400, RF-337
AffiliationColorado Rockies (2015)
League Titles2 ('83, '01)
Last Playoff Appearance 2009 (Lost in ELDS)
2015 Record69-71 (4th - E.L. Eastern)
2015 Attendance267,377 (9th in E.L.)
, , ,
Directors Josh & Jim Solomon, Jennifer Goorno
General ManagerTim Restall
General ManagerTim Restall Media ContactJeff Dooley
General ManagerTim Restall Media ContactJeff Dooley BroadcastersJeff Dooley, Dan Lovallo
General ManagerTim Restall Media ContactJeff Dooley BroadcastersJeff Dooley, Dan Lovallo ManagerDarin Everson
General ManagerTim Restall Media ContactJeff Dooley BroadcastersJeff Dooley, Dan Lovallo

......Newington, CT 06489PH: (860) 372-4000FX: (860) 372-4001 2016 SERIES (6)

Curve Hotel in Hartford......Holiday Inn Express2553 Berlin Turnpike

at Altoona (3)		at Hartford (3)	
	June 17 (Fri.) 7 p.m.	July 18 (Mon.) 7:05 p.m.	
	June 18 (Sat.)6 a.m.	July 19 (Tues.) 7:05 p.m.	
	June 19 (Sun.) 6 p.m.	July 20 (Wed.) 12:05 p.m.	

CURVE vs. HARTFORD SERIES INFO

CURVE vs. HARTFORD SERIES INFO	
All-Time vs. Hartford	65-53
at Altoona	34-22
at Hartford	31-31
Postseason vs. Hartford	N/A
2015 vs. Hartford	5-4
at Altoona	3-0
at Hartford	2-4
Best Record vs. Hartford 5-1, 2x, last - (2010)
Worst Record vs. Hartford2-5 (2001)
Largest Margin of Victory 13 (8/10/11,	14-1)
Largest Margin of Defeat 12 2x (8/24/14,	12-0)

NEW HAMPSHIRE FISHER CATS

1 Line Drive Manchester, NH 03101 Phone: (603) 641-2005 Fax: (603) 641-2055 nhfishercats.com @fishercats



PORTLAND SEA DOGS

271 Park Avenue Portland, ME 04102 Phone: (207) 874-9300 Fax: (207) 780-0317 seadogs.com @PortlandSeaDogs

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 Titles 2 (2004, 2011)
Last Playoff Appearance2011 (Won ELCS)
2015 Record69-71 (5th - E.L. Eastern)
2015 Attendance348,539 (4th in E.L.)
Owner, Managing Partner Art Solomon
President/General ManagerRick Brenner
Media ContactTyler Murray
Broadcasters Tyler Murray, Bob Lipman, Ben Gellman
Manager Bobby Meacham
Pitching CoachVince Horsman
Hitting CoachStubby Clapp
Athletic TrainerRobert Tarpey
Curve Hotel in Manchester Country Inn & Suites
250 River Rd.
Bedford, N.H. 03110

......FX: (603) 666-3200 2016 SERIES (6)

......PH: (603 666-4600

at Altoona (3)	at New Hampshire (3)
June 14 (Tues.) 7 p.m.	Aug. 19 (Fri.) 7:05 p.m.
June 15 (Wed.) 7 p.m.	Aug. 20 (Sat.) 7:05 p.m.
June 16 (Thurs.) 7 p.m.	Aug. 21 (Sun.) 1:35 p.m.

TEAM INFORMA	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	
2015 Record	53-89 (6th - E.L. Eastern)
2015 Attendance	368,291 (3rd in E.L.)
Chairman	Bill Burke
President	Charlie Eshbach
Media Contact	Chris Cameron
BroadcastersMike Anto	onellis, Mark Perlman-Price

......PH: (207) 774-5601FX: (207) 774-6668 **2016 SERIES (6)**

......Portland, ME 04103

at Altoona (3)	at Portland (3)
May 20 (Tues.) 6 p.m.	Aug. 16 (Tues.) 7 p.m
May 21 (Wed.) 6 p.m.	Aug. 17 (Wed.) 7 p.m
May 22 (Thurs.) 6 p.m.	Aug. 18 (Thurs.) 7 p.m.

CURVE vs. NEW HAMPSHIRE SERIES INFO All-Time vs. New Hampshire 39-36 at Altoona 19-19 at Manchester 20-17 Postseason vs. New Hampshire 0-3 2015 vs. New Hampshire 4-3 at Altoona 2-1 at Manchester 2-2 Best Record vs. New Hampshire 7-0 (2013) Worst Record vs. New Hampshire 1-5 (2014) Largest Margin of Victory 12 (8/15/08, 12-0) Largest Margin of Defeat 13 (6/12/15, 14-1)

CURVE vs. PORTLAND S	ERIES INFO
All-Time vs. Portland	53-54
at Altoona	30-25
at Portland	23-29
Postseason vs. Portland	N/A
2015 vs. Portland	2-4
at Altoona	1-2
at Portland	1-2
Best Record vs. Portland	6-1 (2000)
Worst Record vs. Portland	1-5 (2014)
Largest Margin of Victory 10, 2x,	
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

TEAM INFORMATION/PERSON	NEL
--------------------------------	-----

First Year
Ballpark FirstEnergy Stadium (cap. 9,000)
Field DimensionsLF-330, CF-400, RF-330
Affiliation Philadelphia Phillies (1967)
League Titles 5 ('57, '68, '73, '95, '01)
Last Playoff Appearance2015 (Lost in ELCS)
2015 Record80-61 (1st - E.L. Eastern)
2015 Attendance417,010 (2nd in E.L.)
Managing PartnerCraig Stein
General ManagerScott Hunsicker
Media Contact Eric Scarcella
BroadcasterMike Ventola
Name and Doort of Marketines
Manager
Pitching CoachSteve Schrenk
Hitting Coach
Athletic Trainer Aaron Scott
Curve Hotel in ReadingCrowne Plaza Reading
PH: (610) 376-3811
FX: (610) 376-3611
FA. (010) 3/3-/302

2016 SERIES (6)

at Aitoona (3)	at Reading (3)
Aug. 12 (Fri.) 7 p.m.	Aug. 5 (Fri.) 7:05 p.m.
Aug. 13 (Sat.) 6 p.m.	Aug. 6 (Sat.) 6:35 p.m.
Aug. 14 (Sun.) 6 p.m.	Aug. 7 (Sun.) 5:05 p.m.

CURVE vs. READING SERIES INFO

OUNTE TOURS (DITTO)	·-··-
All-Time vs. Reading	129-142
at Altoona	73-67
at Reading	56-75
Postseason vs. Reading	N/A
2015 vs. Reading	2-4
at Altoona	1-2
at Reading	1-2
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	13 (7/6/00, 14-1)



RICHMOND FLYING SQUIRRELS

3001 N. Boulevard Richmond, VA 23230 Phone: (804) 359-3866 Fax: (804) 359-1373 squirrelsbaseball.com @gosquirrels

TEAM INFORMATION/PERSONNEL

TEAM INFORMATION/PERSONNEL	
First Year	
BallparkThe Diamond (cap. 10,500)	
Field DimensionsLF-330, CF-402, RF-330	
AffiliationSan Francisco Giants (1995)	
League TitlesN/A	
Last Playoff Appearance2014 (Lost in ELCS)	
2015 Record72-68 (3rd - E.L. Western)	
2015 Attendance	
2010 / 10011001100 111111111111111111111	
Ex. President/CEM Chuck Domino	
V.P./C.O.OTodd Parnell	
Media Contact	
BroadcastersJay Burnham, Gregg Caserta	
2.0000000000000000000000000000000000000	
Manager Miguel Ojeda	
Pitching Coach Steve Kline	
Hitting Coach Ken Joyce	
Athletic Trainer David Getsoff	
7 terretre trainer	
Curve Hotel in Richmond Extended Stay America	
10961 West Broad Street	
PH: (804) 747-8898	
FX: (804) 747-8909	
2016 SEDIES (22)	

2016 SERIES (22)

2010 02:1120 (22)	
at Altoona (10)	at Richmond (12)
April 21 (Thurs.)	April 14 (Thurs.) 6:35 p.m. April 15 (Sat.) 7:05 p.m. April 16 (Sun.) 6:05 p.m. April 17 (Mon.) 12:05 p.m. May 12 (Thurs.) 6:35 p.m. May 13 (Fri.) 7:05 p.m. May 14 (Sat.) 6:05 p.m. May 15 (Sun.) 12:05 p.m. Sept. 2 (Fri.) 7:05 p.m.
Aug. 4 (Thurs.) 7 p.m.	Sept. 3 (Sat.) 6:05 p.m.
Aug. 2 (Tues.) 7 p.m.	May 15 (Sun.) 12:05 p.m.
Aug. 3 (Wed.) 7 p.m.	Sept. 2 (Fri.)
	Sept. 5 (Mon.)12:05 p.m.

CURVE vs. RICHMOND SERIES INFO

CURVE VS. RICHMOND SERIES INFO		
All-Time vs. Richmond66-6	0	
at Altoona43-2	7	
at Richmond23-3	3	
Postseason vs. RichmondN/A	Α	
2015 vs. Richmond10-1	0	
at Altoona 5-	5	
at Richmond5-	5	
Best Record vs. Richmond 16-10 (2010))	
Worst Record vs. Richmond8-9 (2011	L)	
Largest Margin of Victory12 (8/24/13(2), 13-1	L)	
Largest Margin of Defeat . 11, 2x, last (5/27/13, 13-2	2)	

TRENTON THUNDER

One Thunder Road Trenton, NJ 08611 Phone: (609) 394-3300 Fax: (609) 394-9666 trentonthunder.com @TrentonThunder

TEAM INFORMATION/PERSONNEL

First Year
Ownership
ManagerBobby MitchellPitching CoachJose RosadoHitting CoachP.J. PilittereCoachJustin TordiAthletic TrainerLee Meyer
Curve Hotel in Trenton

2016 SERIES (8) at Altoona (3) at Trenton (4)

at Aitoona (o)	at Helitoli (4)
May 9 (Mon.) 6 p.m.	July 28 (Thurs.) 7 p.m.
May 10 (Tues.) 6 p.m.	July 29 (Fri.) 7 p.m.
May 11 (Wed.) 10:30 p.m.	July 30 (Sat.) 7 p.m.
	July 31 (Sun.) 5 p.m.
	July 30 (Sat.) 7 p.m.

CLIDVE VC TDENITONI SEDIES INICO

CURVE VS. I REINTON SERIES INFO		
All-Time vs. Trenton	5	
at Altoona46-3	0	
at Trenton 31-4	5	
Postseason vs. Trenton3-	1	
2015 vs. Trenton3-	5	
at Altoona2-	2	
at Trenton1-	3	
Best Record vs. Trenton6-1 (2006)	5)	
Worst Record vs. Trenton2-5 (2000)	O)	
Largest Margin of Victory 12 8/22/12, 14-2	2)	
Largest Margin of Defeat13 (5/6/05, 16-3	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
Address30 Danforth St., Suite 208
Portland, ME 04101
Phone(207)761-7200
Fax(207)761-7266
E-mailelpb@easternleague.com
PresidentJoe McEacharn (14th season) Assistant to the PresidentBill Rosario E-mailbrosario@easternleague.com
Divisional Alignment
WesternAkron, Altoona, Bowie, Erie
Harrisburg, Richmond
EasternBinghamton, Hartford,
New Hampshire, Portland, Reading, Trenton
Schedule

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	
Senior Vice President, Business Affairs & General Counsel	Bryan Stroh
Executive Vice President & Chief Financial Officer	Jim Plake
Executive Vice President & PNC Park General Manager	Dennis DaPra
Senior Vice President, Community & Public Affairs	Patty Paytas

BASEBALL OPERATIONS

Senior Vice President & General Manager	Neal Huntington
Assistant General Manager	Greg Smith
Assistant General Manager	
Assistant General Manager	
Major League Scout	Mike Basso
Major League Scout	Robert Minor
Major League Scout	Steve Williams
Special Assistant to the General Manager	
Special Assistant to the General Manager	Doug Strange
Special Assistant to the General Manager	
Special Assistant to the General Manager	Ron Hopkins

PLAYER DEVELOPMENT

<u> </u>	
Director of Minor League Operations	Larry Broadway
Coordinator of Minor League Operations	Diane DePasquale
Senior Director, Florida Operations	Trevor Gooby
Minor League Field Coordinator	Tom Prince
Assistant Field Coordinator	Dave Turgeon
Minor League Infield Coordinator	Gary Green
Minor League Pitching Coordinator	Scott Mitchell
Minor League Hitting Coordinator	Larry Sutton
Minor League Outfield/Base-running Coordinator	Kimera Bartee
Minor League Coordinator of Medical Services	Carl Randolph
Sport Performance Coordinator	Carlo Alvarez



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2015 PIRATES MINOR LEAGUE ORGANIZATIONAL LEADERS

BATTING AVERAGE (Min. 2.7 PA/Team Games)

DITTITION OF COLUMN 217 170 100					
Adam Frazier	ALT	.324			
Josh Bell	ALT/IND	.317			
Carlos Munoz	BRS/WV	.310			
Austin Meadows	BRD/ALT	.310			
Ke'Bryan Hayes	GCL/WV	.308			





ERA (Min. 0.8 IP/Team Games) **WVA**

Yeudy Garcia 2.10 **BRD/ALT** Steven Brault 2.43 Chad Kuhl ALT 2.48 Stephen Tarpley WVA 2.48 Angel Sanchez ALT/IND 2.69

HO	ME	RU	NS

Stetson Allie	ALT	17
Willy Garcia	ALT/IND	15
Four others tied		12





WINS

Austin Coley	WVA	16
Steven Brault	ALT	13
Angel Sanchez	ALT/IND	13
Three others tied		12

RBI Jose Osuna **BRD/ALT** Josh Bell ALT/IND 78 Michael Suchy WVA 76 **Keon Broxton** ALT/IND 68 Chase Simpson 68 WVA





SAVES Blake Wood

Nick Neumann	WV	17
Montana DuRapau	WVA/BRD/AI	т14
Jhondaniel Medina	ALT	12
Yhonathan Barrios	ALT/IND	11

STOLEN BASES

Tito Polo	WVA	46
Keon Broxton	ALT/IND	39
Alen Hanson	IND	35
Pablo Reyes	WVA	27
Cole Tucker	WVA	25





STRIKEOUTS

Tyler Glasnow ALT/IND 136 Steven Brault **BRD/ALT** 125 Yuedy Garcia **WVA** 112 **Austin Coley** WVA 111 Frank Duncan **BRD** 111



Triple-A - International League INDÍANAPOLIS INDÍANS

501 West Maryland Street Indianapolis, IN 46225 Phone: (317) 269-3542 Fax: (317) 269-3541 indyindians.com @indyindians



A-Adv. - Florida State League **BRADENTON MARAUDERS**

1701 27th Street East Bradenton, FL 34208 Phone: (941) 747-3031 Fax: (941) 747-9442 bradentonmarauders.com @The Marauders

2016 COACHING STAFF/TEAM PERSONNEL MANAGER PITCHING COACH HITTING COACH









MICHAEL RYAN



2016 COACHING STAFF/TEAM PERSONNEL HITTING COACH





MEDIA CONTACT: RYAN SHEETS (RSHEETS@INDYINDIANS 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

2016 COACHING STAFF/TEAM PERSONNEL PITCHING COACH

MANAGER

BRIAN ESPOSITO



HITTING COACH

RYAN LONG

MATT FORD 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

2016 COACHING STAFF/TEAM PERSONNEL PITCHING COACH

MANAGER







CONTACT: JOHN POGORZELSKI (JPOGORZELSKI@WESTVIRGINIABLACKBEARS.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 @PiratesNBristol

2016 COACHING STAFF/TEAM PERSONNEL

MANAGER

EDGAR VARELA



HITTING COACH

AUSTIN McCLUNE

TOM FILER



Rookie - Gulf Coast League **GCL PIRATES**

1701 27th Street East Bradenton, FL 34208 Phone: (941) 747-3031 Fax: (941) 747-9549

2016 COACHING STAFF/TEAM PERSONNEL

MANAGER PITCHING COACH





HITTING COACH





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GENERAL INFORMATION

302,761 fans flocked to Peoples Natural Gas Field in 2015, the highest attendance total in Altoona in seven seasons.

Photo: Jeremy Boland / Moments



YEARLY ATTENDANCE TOTALS

YEAR	OPENINGS	TOTAL ATTENDANCE	AVG. ATTENDANCE
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	1143	5,572,079	4,875

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.

2015 E.L. ATTENDANCE (by average)

TEAM	BALLPARK	CAPACITY	TOTAL	OPENINGS	AVERAGE
Richmond Flying Squirrels	The Diamond	10,500	417,828	69	6,055
Reading Fightin Phils	FirstEnergy Stadium	9,000	410,010	69	6,044
Portland Sea Dogs	Hadlock Field	5,788	368,291	67	5,497
New Hampshire Fisher Cats	Northeast Delta Dental Stadium	6,500	348,539	69	5,051
Akron RubberDucks	Canal Park	9,447	340,916	68	5,013
Trenton Thunder	Arm & Hammer Park	6,440	347,231	70	4,960
Harrisburg Senators	FNB Field	6,302	301,588	69	4,371
Altoona Curve	Peoples Natural Gas Field	7,210	302,761	70	4,325
New Britain Rock Cats	New Britain Stadium	6,146	267,377	66	4,051
Bowie Baysox	Prince George's Stadium	10,000	258,865	71	3,618
Erie SeaWolves	Jerry Uht Park	6,952	203,655	65	3,133
Binghamton Mets	NYSEG Stadium	6,012	188,104	68	2,766

CURVE ALL-TIME MONTHLY ATTENDANCE

CURVE ALL-TIME DAILY ATTENDANCE

MONTH	TOTAL	OPENINGS	AVERAGE	DAY	TOTAL	OPENINGS AV	/ERAGE
April	653,763	180	3,632	Monday	554,670	149	3,722
May	1,087,387	241	4,511	Tuesday	656,303	158	4,154
June	1,055,619	213	4,955	Wednesday	680,416	155	4,390
July	1,230,598	238	5,170	Thursday	704,372	161	4,375
Aug/Sept	1,544,712	275	5,617	Friday	927,899	186	4,989
TOTAL	5,572,079	1143	4,875	Saturday	1,087,170	192	5,662
				Sunday	961,249	189	5,086
				TOTAL	5.572.079	1143	4.875

BOOM, HOME RUNS

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	8,731	8/22/08 vs. New Hampshire	L, 5-4 (10)

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

<u>TOP 6-DATE HOMESTANDS</u>

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 BREAKBOWN				
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 look-ins of the game. Curve second baseman Chase d'Arnaud homered off Pettitte to lead off the bottom of the first, but the Thunder went on to win the game in 10 innings. On June 21, 2015, a game between the Curve and Harrisburg Senators was broadcast live to American Sports Network affiliates around the U.S. as part of their Minor League Baseball Sunday Showcase series. The game was called by Brett Dolan and former big leaguer Brian McRae and featured live interviews in the broadcast booth with Curve owner Bob Lozinak and General Manager Rob Egan. The Curve went on to defeat the Senators, 7-3.



"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.



Groundbreaking Opened Architects	March 7, 1998		
Opened	April 15, 1999		
Architects	L.D. Astorino Companies, Pittsburgh, PA		
Construction	Ralph J. Albarano and Sons, Duncansville, PA		
Cubic Feet of Concrete			
Number of Bricks	69,000		
Width of Lower Concourse Area	80 feet		
Home Clubhouse (Sq. Feet)	2,200		
Visiting 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)			
Height of Light Poles (from field level)	125 feet		
Seating Capacity			
Luxury Skyboxes	21		
Party Deck	Left field		
US Foods Picnic Pavilion	Third Base		
General Admission Bleachers			
UPMC Health Plan Home Run Junction (OF Reserved Bleachers)	Left field		
BALLPARK DIMENSIONS			

Fence Height (LF Corner)......16'

LF Fence Height (in front of OF Bleachers).....6'

OF Fence Height.....8'

CF Fence Height......16'

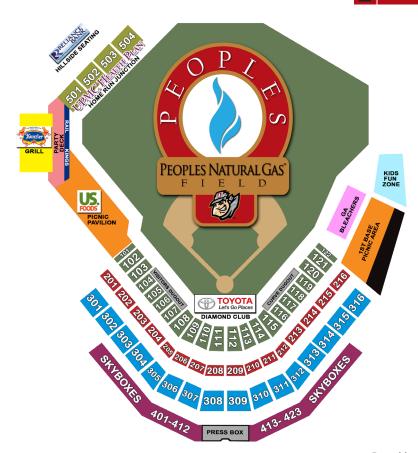
RF325' 114 • 2016 ALTOONA CURVE MEDIA GUIDE

LF......325'

CF......405'

RCF.......375'

ORGANIZATION





	Presold	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





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)





For an eighth straight season, the home for Altoona Curve baseball on the radio dial will be ESPN Radio 1430 (WVAM, Altoona) as they will be the helm of the team's radio network in 2016.

In addition to the flagship station, fans in the Tyrone area just north of Curve, Pa. can tune in to WTRN-AM 1340/FM 100.7 in Tyrone. WTRN will carry all Curve games that do not directly conflict with the Pirates. For the first time in 2016, select games will be aired on 1440 WWGE in Ebensburg.

All 142 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 Tuneln Radio App. Curve fans can also watch all 71 home games and select 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.

As in previous seasons, most games on ESPN Radio 1430 will be preceded by "Sports Central with Cory Giger," which is hosted by Cory Giger, the longtime Curve and Penn State beat writer for the *Altoona Mirror*. Sports Central airs from 4 p.m. to 6 p.m., Monday through Friday, on WVAM in Altoona and on WQWK-AM 1450 in State College. The show will preview nightly Curve action as well as provide in-depth interviews with Curve coaches and prospects throughout the season.

The Curve and Forever Broadcasting will also continue their cross-promotional and marketing relationships from past seasons in 2016. Popular on-air personalities from the Forever Broadcast family of stations (Froggy98, Rocky 104.9, WALY 103.9, HOT 100, The Big 1290 WFBG and ESPN Radio 1430 WVAM) will continue to have a presence at Peoples Natural Gas Field to take part in contests and in-game events throughout the season. Fans can expect to hear Curve staffers pop on with the Forever family to join the on-air personalities on a regular basis during the season as well.



BROADCASTERS

Trey Wilson (Second Season)

Trey Wilson enters his second season with the Curve and fourth 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 and high school programs. He has done freelance work voicing collegiate national championship events across the United States and high school state championship events in Virginia, Maryland and Washington, D.C.

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 (Fourth Season)

Nate Bowen enters his fourth season with the Curve and his fifth season overall on the air in minor league base-ball. 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 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 for local high school and college sports. During the offseason he broadcasts local high school football and basketball in the Altoona Area for AM 1400 WWGE.

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

Fletcher Keel (First Season)

Fletcher Keel joins the Curve for the 2016 season after spending the 2015 campaign with the Bowling Green Hot Rods in the Midwest League (Low-A), which also marked his first full year in professional baseball.

Prior to joining the professional sports world, Keel spent two years calling high school games in Bowling Green, Ky. with the Sporting Times Broadcast Network, as well as co-hosting Redzone Radio and a co-producer for The Extra Point television show. For two and a half years, he was an editor on the FanSided network for Wave The Red Towel and Union and Blue, dedicating coverage to WKU athletics and the Columbus Blue Jackets.

Born and bred in Atlanta, Keel enjoys listening to music and podcasts, watching television and, when he has time, writing for fun. He earned his bachelor's degree in broadcasting in 2015 from Western Kentucky Univ.



ALL-TIME CURVE RADIO BROADCAST TEAMS

1999	Rob Egan & Jason Dambach	2008	Jason Dambach & Dan Zangrilli
2000	Rob Egan & Jason Dambach	2009	Ron Potesta & Dan Zangrilli
2001	Rob Egan & Jason Dambach	2010	Dan Zangrilli & Mike Passanisi
2002	Rob Egan & Jason Dambach	2011	Mike Passanisi & Josh Ellis
2003	Rob Egan & Jason Dambach	2012	Mike Passanisi & Tyler Maun
2004	Rob Egan & Jason Dambach	2013	Mike Passanisi & Nate Bowen
2005	Paul Steigerwald & Jason Dambach	2014	Mike Passanisi & Mike Baggerman
2006	Jason Dambach, Joe Moore & Paul Steigerwal	d 2015	Mike Passanisi, Trey Wilson & Nate Bowen
2007	Jason Dambach, Jon Laaser & Paul Steigerwal	d 2016	Trey Wilson, Nate Bowen & Fletcher Keel
		2016 AI	LTOONA CURVE MEDIA GUIDE • 117

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

Holiday Inn Express 3306 Pleasant Valley Boulevard Altoona, PA 16602 Phone: (814) 944-9661 Fax: (814) 944-9557



VISITING CLUB WORKOUT FACILITY

ProCare Health and Fitness 3200 Fairway Drive Altoona, PA 16602 PH: (814) 944-9412

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 - Comm. & Broadcasting Mgr.

PH: (814) 943-5400 Cell: (252) 626-4320

E-mail: twilson@altoonacurve.com

Fletcher Keel - Communications Assistant

PH: (814) 943-5400 Cell: (770) 658-7615

E-mail: fkeel@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 2016 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 (814-283-3133) 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 (see below).

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.

DAY GAME: Before 10:00 a.m.

MORNING GAME: Day before

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 CREPENTIALS. THE CONTROL OF THE CO

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.

<u>PRESS BOX SPACE:</u> Though Peoples Natural Gas Field's Press Box is spacious, the Curve still gives preferred seating to those media outlets that cover the club most frequently. If your media organization needs special space requirements please contact the Curve Media Relations Department at least 24 hours prior 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 or 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.**

CLUBHOUSE POLICIES: In accordance with the regulations designated by the Pittsburgh Pirates and Major League Baseball, both clubhouses will open to credentialed media from 3 1/2 hours prior to game time until 45 minutes before game time. Following the game, the clubhouses will be closed for a period of five minutes to allow the team ample time to return to the clubhouse. The clubhouse areas are also closed when the teams are on the field, unless previously approved by the Curve Media Relations department. **Clubhouses are also closed between games of a doubleheader.**

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.



SPECIAL GAME TIMES

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Date	Opponer	nt 1	Γime	Date	Opponen	t Time
May 11	Trenton	10:30	a.m.	May 26	Akron	10:30 a.m.
May 25	Akron	10:30	a.m.	July 27	Erie	Noon

2016 DAILY PROMOTIONS

SATURDAY & SUNDAY NIGHT FIREWORKS

Enjoy fireworks after every Saturday & Sunday night home game in 2016 (Sunday Night Fireworks Begin May 22)

MEGA MONDAYS

Enjoy ticket specials, special food items + a win guarantee! If the Curve don't on Monday, you'll get a ticket to another Monday game for free! (based on availability | of equal or lesser value)

TWO FOR TUESDAYS

Fans can take advantage of two-for-one offers on tickets, hot dogs and small popcorns every Tuesday thanks to Atlantic Broadband

STUDENT RUSH WEDNESDAYS

\$2 bleacher tickets with a college or high school ID Plus, enjoy .50-cent wings (min. 6) on Wednesdays. Plus pick up a four pack of tickets, hot dogs + sodas for \$45.

THROWBACK THURSDAYS | COLLEGE NIGHT

Take advantage of 16 oz. draft beer and regular soda specials each and every Thursday thanks to Rocky 104.9. College students can show their ID and get \$5 tickets for Thursday games

FREEBIE FRIDAYS

We'll have giveaways for each and every Friday night home game in 2016

ERN LEAGUE OPPONENTS

AKRON RUBBERDUCKS **CLEVELAND INDIANS BINGHAMTON METS** BNG **NEW YORK METS**

BOWIE BAYSOX BOW **BALTIMORE ORIOLES**

ERIE SEAWOLVES ERI DETROIT TIGERS

HARRISBURG SENATORS HΔR WASHINGTON NATIONALS

HARTFORD YARD GOATS
COLORADO ROCKIES HFD

N.H. FISHER CATS MHM TORONTO BLUE JAYS

PORTLAND SEA DOGS POR BOSTON RED SOX

READING FIGHTIN PHILS REA PHILADELPHIA PHILLIES

RICHMOND FLYING SQUIRRELS RIC SAN FRANCISCO GIANTS

TRENTON THUNDER TRE **NEW YORK YANKEES**

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2016 PROMO CALENDAR GIVEAWAYS April 7 2016 Curve Jersey Magnet Schedule First 5,000 fans presented by Sprint April 8 Soccer-Style Curve Scarf First 1,000 fans presented by Premier Cleaning & Restoration April 22 Altoona Area High School Mountain Lion Bobblehead First 1,500 fans presented by The Altoona Mirror April 23 Bob and Joan Lozinak Double Bobblehead First 1,000 fans presented by Peoples Bishop Guifoyle High School Marauder Bobblehead May 6 First 1,500 fans presented by Burgmeier's Hauling May 8 Gratitude Journal First 500 moms May 20 Andrew McCutchen Astronaut Bobblebody First 1,500 fans presented by asurion June 3 Daniel Tiger Figurine First 1,000 fans 10 & under presented by the Altoona Grand Hotel July 1 Veterans Card Set First 1,000 fans presented by Martin's Foods July 15 Loco Wobble First 1,500 fans Al Tuna Cereal Bowl July 22 First 1,500 fans presented by Allied Milk Producers Aug. 12 Baker Mansion Bank First 1,500 fans presented by Peoples Aug. 26 Roberto Clemente Bust First 1,500 fans presented by Nuts for You **APPEARANCES** July 15-16 Sweetright Brothers Aug. 26 Pirate Parrot Aug. 27 WWE Hall of Famer Mick Foley SPECIALTY JERSEYS May 21 Star Wars' Jar Jar Binks Presented by Clarion Inns & Suites June 18 Game of Hope benefiting ACS: Relay for Life Presented by UPMC Altoona July 23 Hunting Vest Camouflage benefiting United Way Presented by Five Star Powersports Aug. 26 1971 World Champion Pirates-Style benefiting Roberto's Kids Every Thursday home game, the Curve will wear special 1999 Throwback Jerseys to be auctioned at the end of the season benefiting the Children's Miracle Network **26 FIREWORKS SHOWS** LTOONA 877.99.CURVE | ALTOONACURVE.COM fy & A