



GAME INFO



1000 PARK AVE. ALTOONA, PA 16602 814-283-3180 ALTOONACURVEBASEBALL @ALTOONACURVE ALTOONACURVE ALTOONA_CURVE

EASTERN LEAGUE CHAMPIONS 2010

DIVISION CHAMPIONS 2004, 2010

PLAYOFF APPEARANCES 2003, 2004, 2005, 2006, 2010, 2015

PLAYERS TO MLB 134



BATTING AVG.: .268 (2nd)
TEAM HR: 53 (9th)
WALKS: 294 (9th)
STRIKEOUTS: 636 (11th)
TEAM ERA: 4.18 (9th)
WALKS: 366 (1st)
STRIKEOUTS: 643 (10th)
0 -- EL Rank

July 20, 2016 -- Games #95 & #96, Road Games #50 & #51
Altoona Curve (52-42) vs. Hartford Yard Goats (51-42)
RHP Alex McRae (3-4, 8.13) vs. RHP Alex Balog (1-0, 4.70)
RHP John Kuchno (0-1, 9.82) vs. RHP Konner Wade (0-2, 5.33)
1 p.m. | Peoples Natural Gas Field, Altoona, Pa.

BATTING AVG.: .262 (4th)
TEAM HR: 55 (T-7th)
WALKS: 284 (10th)
STRIKEOUTS: 708 (4th)
TEAM ERA: 3.54 (2nd)
WALKS: 248 (12th)
STRIKEOUTS: 641 (11th)
0 -- EL Rank



UPCOMING GAMES & PITCHING PROBABLES

Thurs., July 21 vs. Akron 7 p.m. LHP Rob Kaminsky (4-6, 3.86) vs. RHP Clay Holmes (8-5, 4.27)
Fri., July 22 vs. Akron 7 p.m. RHP Nick Pasquale (1-3, 4.21) vs. LHP Cody Dickson (7-3, 3.64)
Sat., July 23 vs. Akron 6 p.m. RHP D.J. Brown (5-4, 3.79) vs. LHP Brandon Waddell (6-5, 4.43)
Sun., July 24 vs. Akron 6 p.m. RHP Julian Merryweather (1-2, 7.29) vs. RHP Tyler Eppler (6-7, 4.12)

YESTERDAY: The Curve lost to the Hartford Yard Goats, 10-2. **Kevin Newman** clubbed his first home run of the season to tie the game at 1-1 in the third, and **Stetson Allie** doubled home **Barrett Barnes** to put the Curve in front, 2-1, in the fourth. Hartford tied the game in the bottom of the fourth and scored the final eight runs of the day while totaling 17 hits against Altoona pitching. **Barrett Barnes** went 1-for-3 with a double and a run scored while extending his hitting streak to 11 games.

TODAY: The Curve wrap up a three-game series against the Hartford Yard Goats, Double-A affiliate of the Colorado Rockies, with this afternoon's double-header. Altoona won two-of-three games against Hartford at PNG Field from June 17-19. The Curve have lost four straight games entering play tonight. Hartford split a four-game series in Binghamton before heading to Altoona. This series was originally scheduled to be played in Hartford but was moved to Altoona because of construction delays at Dunkin Donuts Park.

FOR ALTOONA: Right-hander **Alex McRae** makes his eighth Double-A start for the Curve and first against Hartford in game one. Last time out, McRae became the first Altoona pitcher this season to throw eight innings in a start, holding Harrisburg to one run in while earning his third win with the Curve. Over his previous two starts, the Wisconsin native surrendered eleven earned runs (twelve total runs) and 17 hits in 6.1 innings of work. After going 0-2 with a 18.41 ERA in his first two Double-A starts, McRae went 2-0 with a 2.84 ERA in his next two starts at Binghamton and Bowie. He was promoted on June 10 from A-Adv. Bradenton, where he went 3-4 with a 2.69 ERA in twelve starts. McRae is in his third pro season after being selected in the tenth round in 2014 by the Pirates out of Jacksonville University, where he was a two-way player (pitcher, third base, first base, designated hitter). *For more on McRae, see page two.*

Right-hander **John Kuchno** gets the start for game two in his first outing with the Curve since returning from Triple-A Indianapolis, where he went 1-3 with a 5.40 ERA in 24 appearances. He began the year with Altoona and posted an 0-1 record with a 9.82 ERA in two outings. Kuchno has not made a start since 2014 when he was with the A-Adv. Bradenton Marauders, where he went 8-9 with a 3.56 ERA in 26 games. He pitched out of the Altoona bullpen last season, making 40 appearances and going 3-6 with a 3.46 ERA and seven saves. *For more on Kuchno, see page two.*

FOR HARTFORD: Right-hander Alex Balog makes his fifth start for the Yard Goats in game one. Last time out, he allowed three earned runs on 10 hits in 5.0 innings in a no-decision at Binghamton on Thursday. He began the season in extended spring training and joined A-Adv. Modesto on June 9, where he made two starts and went 1-1 with a 0.93 ERA. He led the Australian Baseball League with a 1.35 ERA in 46.2 innings last winter. He is currently ranked as Colorado's 26th-best prospect by MLB.com. He spent his college career with the University of San Francisco, where he was teammates with Curve outfielder Justin Maffei.

Right-hander Konner Wade makes his fifth start of the year for the Yard Goats and 25th overall appearance in game two. His last start came on July 9, when he allowed three runs in three innings against Portland. His longest start came on June 6, when he pitched five perfect innings with two strikeouts against Portland. As a starter, Wade is 0-2 with an 8.10 ERA this year. He was drafted by the Rockies in the seventh round in 2013 out of Arizona, where he was teammates for a season with Curve shortstop Kevin Newman.

COMEBACK CURVE: The Curve are 10 games over .500 and have outscored their opponents 421-416. They have also outscored opponents 98-55 in the eighth inning or later this season and have 21 total come-from-behind wins.

GRIN AND BARRETT: After hitting .249 through 70 games, 20th-ranked Pirates prospect **Barrett Barnes** began his current 11-game hitting streak on July 5. In that span, he has raised his average to .283. During the streak, Barnes is batting .500 (20/40) with five runs scored, four doubles, a triple and four RBIs.

HELLO, NEWMAN: A first-round pick for the Pirates out of Arizona in last summer's draft, shortstop **Kevin Newman** was promoted to Altoona on June 18. He had two hits in his Altoona debut on June 18 against Hartford, but went 0-for-4 in his second game the following night. After that game, he compiled a career-best 17-game hitting streak, the second-longest for a Curve player this year. His streak surpassed Gorkys Hernandez (2010) and Starling Marte (2011) for the seventh-longest in Altoona franchise history on July 9. During the streak, Newman hit .371 (26/70) with seven doubles. He clubbed his first Double-A homer on July 19 against Hartford.

BOMBS AWAY: Curve outfielder **Stetson Allie** now sits in third place on the Curve's all-time list with 46 home runs, dating back to 2014. Allie moved ahead of Ray Sadler with his 42nd career homer on May 27 at Bowie for third all-time. Josh Bonifay and Adam Hyzdu both share the franchise record with 55 homers hit while wearing an Altoona jersey. Dating back to the start of the 2014 season, Allie leads the Eastern League in home runs, ahead of Jake Fox (42), Dean Green (41), Quincy Lattimore (41) and Steven Moya (35).

ON THE CURRENT "ROAD TRIP"

Games 1
Record 0-1
Average306 (11/36)
Runs/Runs Per Game 2/2.0
Home Runs 1
RISP500 (2/4)
Errors 3
ERA 10.00
Starter W-L 0-1
Starter ERA 6.75 (5 ER / 6.2 IP)
Reliever W-L 0-1
Reliever ERA 33.75 (5 ER / 1.1 IP)
Saves/Opps --

PROSPECT WATCH: The Curve roster currently features six of MLB.com's preseason top 30 Pirates prospects: **Reese McGuire** (5), **Harold Ramirez** (6), **Kevin Newman** (11), **Clay Holmes** (15), **Barrett Barnes** (20) and **Tyler Eppler** (28). Five players are also featured on Baseball America's Top 30 Pirates prospect list: Ramirez (5), McGuire (6), Newman (8) Holmes (19), Barnes (24).

MOVIN' UP: The Curve have seen eight players promoted to Triple-A in 2016, all for the first time in their careers. RHP **John Kuchno** was promoted on April 15. RHP **Jhondaniel Medina** has been promoted to Indianapolis three times this season. RHP **Frank Duncan** went up on May 10, and after a one-start return to Altoona, went back to Indianapolis on June 3. RHP **Dovydas Neverauskas** was promoted to Triple-A for the first time on June 16. OF **Austin Meadows** was sent up to Triple-A on June 18. 1B/OF **Jose Osuna** moved up to Triple-A on June 30. Curve catcher **Jin-De Jhang** earned a call-up to Triple-A Indianapolis on Monday. Outfielder **Jonathan Schwind** joined Indy on July 9 and played in three games.

2016 E.L. WESTERN STANDINGS

Team	W-L	PCT	GB	Today
Altoona	52-42	.553	--	@ HFD
Harrisburg	52-43	.547	0.5	@ ERI
Akron	52-45	.536	1.5	@ RIC
Bowie	40-54	.426	12.0	@ BIN
Erie	40-57	.412	13.5	v. HAR
Richmond	38-56	.404	14.0	v. AKR

2016 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
Reading	66-30	.688	--	@ NHM
Trenton	58-38	.604	9.0	v. POR
Hartford	51-42	.548	13.5	v. ALT
Binghamton	42-52	.457	22.0	v. BOW
New Hamp.	43-52	.453	22.5	v. REA
Portland	35-60	.368	30.5	@ TRN

2016 CURVE AT A GLANCE

Overall Record.....	52-42
Home.....	25-20
Road.....	27-22

Place (E.L. Western) 1st
Games Ahead/Behind +0.5

Streak..... L4
Last 5 1-4
Last 10..... 6-4

2016 vs. Hartford 2-2
at Altoona 2-1
at Hartford 0-1
All-time vs. Hartford 67-55
at Altoona 36-24
at Hartford 0-0

'16 Home Attendance..... 169,398
Home Openings 43
Average Attendance..... 3,939

BROADCAST INFORMATION



Trey Wilson, Nate Bowen and Fletcher Keel will call all the action of the 2016 season on the flagship of the Curve, ESPN Radio 1430, WVAM-AM in Altoona. Pregame coverage begins 15 min. before all games.

The Curve can also be heard on the following affiliate stations for selected games:

- WTRN-AM/FM 1340/100.7 in Tyrone
- WWGE 1400 AM in Ebensburg
- Online streaming at AltoonaCurve.com provided by TuneIn Radio
- Via the TuneIn Radio App and the MiLB First Pitch App

THIS DATE IN CURVE HISTORY

In 2011, the Curve allowed just two hits in a 4-0 win against the Akron Aeros. Kyle McPherson struck out six with one hit allowed in six innings. Starling Marte, Brock Holt, Andrew Lambo and Brad Chalk each drove in a run. Matt Curry had two doubles.

TODAY'S STARTING PITCHER



RHP ALEX McRAE #53
HEIGHT: 6-3 **WEIGHT: 185** **B/T: R/R** **EXP: 3 YR**
BORN: APRIL 6, 1993 (23) IN MILWAUKEE, WISC.
RESIDES: MILWAUKEE, WISC.
ACQUIRED: 10TH ROUND - 2014 (JACKSONVILLE UNIVERSITY)

2016 HIGHS

IP: 8.0, 7/14 v. HAR
 K's: 5, 5x, last - 7/2 v. BOW
 BB's: 4, 6/10 @ REA
 Hits: 11, 6/15 v. NH
 Runs: 8, 6/15 v. NH

CAREER HIGHS

IP: 8.0, 7/14 v. HAR
 K: 6, 6x, last - 7/20/15 v. LEX
 BB: 6, 8/6/15 @ ASH
 Hits: 12, 8/17/15 @ LEX
 Runs: 9, 2x, last - 8/6/15 @ ASH

RUNS ALLOWED BY INNING

1	2	3	4	5	6	7	8	9	10
2	12	7	7	1	4	0	0	--	--

McRAE CAREER NOTES

Drafted in the 10th round by the Pittsburgh Pirates in 2014...Posted a 5-7 record and 6.06 ERA as a junior in 87.2 innings over 16 games (15 starts)...Was No. 2 starter for the Jacksonville Dolphins during 2013 sophomore season in rotation with Dodgers' first-round pick Chris Anderson...Went 3-8 with a 4.71 REA in 16 games (14 starts) during sophomore season...Hit .206 while starting 15 games as a position player with 12 RBIs...Selected to the A-Sun All-Academic list in 2013...During 2012 freshman season at Jacksonville, saw action as a pitcher, third baseman and first baseman...Hit .231 with 14 RBIs as a freshman...Named to A-Sun All-Freshman Team...Went 4-7 and led pitching staff with a 3.43 ERA as a freshman and second in IP (88.1) and strikeouts (42)...Four-year starter at New Berlin Eisenhower High School...Went 12-0 in 14 games with a 0.72 ERA and eight complete games as a high school senior while batting .430 with 31 RBIs and five homers...Picked up six different "Player of the Year" honors 2011 high school season and named to All-State team

McRAE VS. HARTFORD --, --- ERA

Date	H/R	Dec	IP	H	R/ER	K/BB
7/20 (1)	R					

HARTFORD VS. McRAE ---

Batter	AVG	HR	RBI	BB	K
--	--	--	--	--	--

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM	RESULT
<i>w/ Bradenton</i>										
4/7	at Fort Myers	W (1)	5.0	4	0	0	3	4	After 5th, BRD leading 3-0	W, 3-1
4/12	at Tampa	--	5.0	5	4	4	2	1	After 5th, tied 4-4	L, 9-4
4/17	Lakeland	--	5.0	6	0	0	1	2	After 5th, tied 0-0	W, 1-0
4/22	at St. Lucie	L (1)	4.0	6	4	4	2	0	After 4th, BRD trailing 4-1	L, 4-1
4/28	Palm Beach	--	6.0	5	0	0	3	2	After 6th, tied 0-0	L, 3-0 (10)
5/3	St. Lucie	W (2)	6.0	7	1	1	1	2	After 6th, BRD leading 4-1	W, 5-1
5/9	Fort Myers	L (2)	4.0	5	4	3	1	3	After 4th, BRD trailing 4-0	L, 10-6
5/14	at Palm Beach	--	7.0	5	1	1	1	4	After 7th, tied 1-1	W, 2-1
5/19	at Brevard County	--	6.0	4	0	0	0	3	After 7th, tied 1-1	SUSP.
5/25	at Jupiter	L (3)	7.0	4	4	2	0	4	After 6th, BRD trailing 4-2	L, 4-2
5/31	Palm Beach	L (4)	6.0	6	2	2	0	5	After 6th, BRD trailing 2-1	L, 3-1
6/5	at Lakeland	W (3)	6.0	5	3	3	3	5	In 7th, 2 on, BRD leading 6-2	W, 6-3
<i>w/ Altoona</i>										
6/10	at Reading	L (1)	3.2	8	7	7	4	5	In 4th, Curve trailing 7-0	L, 9-2
6/15	New Hampshire	L (2)	3.2	11	9	8	2	1	In 4th, Curve trailing 7-0	L, 9-3
6/21	at Binghamton	W (1)	5.2	7	2	2	2	2	In 6th, Curve leading 3-2	W, 5-2
6/26	at Bowie	W (2)	7.0	4	2	2	0	5	After 7th, Curve leading 5-2	W, 5-2
7/1	Bowie	L (3)	5.0	9	6	5	1	5	After 6th, Curve trailing 5-3	L, 10-8
7/6	at Akron	L (4)	1.1	8	6	6	1	1	In 2nd, Curve trailing 5-2	L, 8-4
7/14	Harrisburg	W (3)	8.0	8	1	1	1	4	After 8th, Curve leading 9-1	W, 9-3
7/20	at Hartford (G2)									

Bold - Career High
Italics - Relief outing

McRAE CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
14	Jamestown (A-)	3-6	6.21	15/15	0	0	0	66.2	85	48	46	4	16	44
15	West Virginia (A)	8-9	4.98	28/27	0	0	0	137.1	159	83	76	9	33	90
16	Bradenton (A+)	3-4	2.69	12/12	0	0	0	67.0	62	23	20	4	17	35
	Altoona (AA)	3-4	8.13	7/7	0	0	0	34.1	55	33	31	5	11	23
MilB Totals (3 seasons)		17-23	5.10	62/61	0	0	0	305.1	361	187	173	23	77	192

2016 NOTES

Began season with A-Adv. Bradenton...Picked up a win in first start on 4/7 @ FTM with five scoreless, four-hit innings...Posted another five-inning, scoreless outing on 4/17 v. LAK in no-decision...Worked six scoreless innings with five hits on 4/28 v. PMB...Matched career high in IP with 7.0 while allowing one run on five hits on 5/14 @ PMB...Matched career-best 7.0 IP again on 5/25 @ JUP in loss with four runs (two earned)...Picked up a win on 6/5 @ LAK with three runs allowed on five hits in 6.0 IP and matched season high with five strikeouts...Promoted to Double-A Altoona on 6/10...Made Double-A debut on 6/10 @ REA and charged with loss after allowing seven earned runs in 3.2 innings, including four home runs...Made Double-A home debut on 6/15 v. NH and surrendered eight earned runs (nine total) over 11 hits in second loss with Curve of the season...Picked up first Double-A win on 6/21 @ BIN...Worked seven innings and allowed two runs on 6/26 @ BOW in second Double-A win

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	1-2	7.56	3/3	16.2	16/14	10/4
Road	2-2	8.66	4/4	17.2	17/17	13/7
Day	1-0	2.57	1/1	7.0	2/2	5/0
Night	2-4	9.55	6/6	27.1	31/29	18/11
June	2-2	8.55	4/4	20.0	20/19	13/8
July	1-2	7.53	3/3	14.1	13/12	10/3
Pre-ASG	2-4	10.25	6/6	26.1	32/30	19/10
Post-ASG	1-0	1.13	1/1	8.0	1/1	4/1

STARTING PITCHER RUN SUPPORT

Pitcher	GS	Team Runs	R/Start	Quality Starts
Creasy	5	33	6.6	2
Dickson	18	76	4.2	5
Duncan	2	9	4.5	--
Eppler	18	72	4.0	11
Holmes	18	69	3.8	9
McRae	6	27	4.5	1
Vogelsson	2	12	6.0	1
Waddell	13	61	4.7	5
Whitehead	11	52	4.7	--

ALTOONA CURVE STARTER BREAKDOWN

PLAYER	LAST START	DEC	IP	H	R	ER	HR	BB	SO	RESULT	STARTS	TEAM RECORD
Jason Creasy (R)	4/29 @ AKR	L (1)	4.0+	2	4	4	1	3	2	L, 6-2	5	3-2
Cody Dickson (L)	7/16 v. HAR	--	6.0	5	2	2	1	3	6	L, 4-2 (12)	18	13-5
Frank Duncan (R)	6/5 v. BIN	L (2)	6.0	7	4	4	0	1	4	L, 4-3	2	1-1
Tyler Eppler (R)	7/19 @ HFD	L (7)	6.2	10	5	5	2	1	3	L, 10-2	18	8-9
Clay Holmes (R)	7/15 v. HAR (2)	L (5)	5.0	5	2	2	0	2	4	L, 3-2	18	10-8
Alex McRae (R)	7/6 @ AKR	L (4)	1.1	8	6	6	0	1	1	L, 8-4	6	2-4
Ryan Vogelsson (R)	7/15 v. HAR (1)	W (1)	6.0	2	0	0	0	2	3	W, 5-0	2	2-0
Brandon Waddell (L)	7/17 v. HAR	L (5)	6.2	5	3	3	0	2	4	L, 3-2	13	7-6
David Whitehead (R)	6/6 @ ERI	L (6)	3.0	9	10	10	2	4	0	L, 10-4	11	5-6

SEASON TOTALS	W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
	36	32	94	1	489.1	523	278	258	40	225	320	4.75

TODAY'S STARTING PITCHER



RHP JOHN KUCHNO

#XX

HEIGHT: 6-4 WEIGHT: 220 B/T: R/R EXP: 5 YR

**BORN: MAY 21, 1991 (25) IN BALTIMORE, MD.
RESIDES: ELLICOTT CITY, MD.
ACQUIRED: 18TH ROUND - 2012 (OHIO STATE UNIVERSITY)**

2016 HIGHS

IP: 4.0, 2x, last - 5/25 @ ROC
K's: 3, 6/25 v. BUF
BB's: 3, 2x, last - 7/4 v. LOU
Hits: 5, 6/3 @ TOL
Runs: 4, 7/4 v. LOU

CAREER HIGHS

IP: 8.0, 7/14/14 @ TAM
K: 9, 5/29/13 v. GBO
BB: 8, 7/31/14 @ DAY
Hits: 11, 7/1/13 @ HAG
Runs: 8, 4/12/13 @ ASH

RUNS ALLOWED BY INNING (STARTS)

1	2	3	4	5	6	7	8	9	10
--	--	--	--	--	--	--	--	--	--

KUCHNO CAREER NOTES

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 Buckeyes...All-Academic Big Ten in 2011... Majored in political science and journalism...Went back to school prior to 2015 season and finished 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

KUCHNO VS. HARTFORD

Date	H/R	Dec	IP	H	R/ER	K/BB
7/20 (2)	R					

HARTFORD VS. KUCHNO

Batter	AVG	HR	RBI	BB	K
--	--	--	--	--	--

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM (STARTS)	RESULT
<i>w/ Altoona</i>										
4/7	Harrisburg	L (1)	1.0	2	2	2	2	2		
4/11	Akron	--	2.2	3	3	2	1	2		
<i>w/ Indianapolis</i>										
4/16	Columbus	L (1)	4.0	3	1	1	0	1		
4/21	at Louisville	L (2)	2.1	3	1	1	1	1		
4/25	at Durham	--	1.0	0	0	0	0	2		
4/27	at Norfolk	--	1.1	1	1	1	1	0		
4/30	Norfolk	--	0.2	1	0	0	0	0		
5/2	Durham	--	3.0	2	3	3	3	2		
5/8	Louisville	L (3)	2.2	3	2	2	1	2		
5/12	at Syracuse	--	1.0	1	0	0	0	0		
5/15	at Scranton/W-B	--	1.0	2	1	1	1	1		
5/20	Scranton/W-B	W (1)	2.0	2	1	1	1	1		
5/25	at Rochester	--	4.0	4	2	2	0	0		
5/29	at Pawtucket	--	1.0	2	1	1	0	0		
5/31	Rochester	--	1.0	2	1	1	0	0		
6/3	at Toledo	--	1.2	5	3	3	0	0		
6/7	at Columbus	--	2.0	2	1	1	1	1		
6/9	at Columbus	--	1.1	3	3	3	1	1		
6/11	Syracuse	--	0.2	2	1	1	0	0		
6/21	at Gwinnett	--	2.1	2	2	1	2	1		
6/25	Buffalo	--	3.2	0	0	0	1	3		
6/29	Gwinnett	--	1.0	0	0	0	0	1		
7/1	at Toledo	--	1.2	2	1	1	0	1		
7/4	Louisville	--	1.2	4	4	4	3	1		
7/7	Toledo	--	1.0	0	0	0	0	0		
7/9	at Columbus	--	3.0	1	0	0	1	0		

w/ Altoona
7/20 (2) at Hartford

Bold - Career High
Italics - Relief outing

KUCHNO CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	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
16	Indianapolis (AAA)	1-3	5.40	24/0	0	0	0	45.0	45	28	27	4	16	19
	Altoona (AA)	0-1	9.82	2/0	0	0	0	3.2	5	5	4	2	3	4
MilB Totals (5 seasons)		21-25	4.03	120/48	0	0	7	388.2	379	207	174	24	148	212

2016 NOTES

Began season with Double-A Altoona...Promoted to Triple-A Indianapolis on 4/15...Made Triple-A debut with Indianapolis on 4/16 v. COL and charged with loss after allowing one run in four innings...Stranded seven of ten inherited baserunners with Indianapolis before being assigned to Double-A Altoona on 7/20

2015 NOTES

Spent entire season with Double-A Altoona...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 team-high 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

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	0-1	9.82	2/0	3.2	5/4	4/3
Road	--	--	--	--	--	--
Day	--	--	--	--	--	--
Night	0-1	9.82	2/0	3.2	5/4	4/3
April	0-1	9.82	2/0	3.2	5/4	4/3
July	--	--	--	--	--	--
Starter	--	--	--	--	--	--
Reliever	0-1	9.82	2/0	3.2	5/4	4/3
Pre-ASG	0-1	9.82	2/0	3.2	5/4	4/3
Post-ASG	--	--	--	--	--	--

PITCHER NOTES

ALTOONA CURVE BULLPEN BREAKDOWN

PLAYER	LAST OUTING	DEC	IP	H	R	ER	HR	BB	SO	GMS	SV/SVO	INH/STR.	1ST BATTER RET.
C. Dickson	5/23 v. AKR	--	1.0	2	2	2	0	2	0	1	--	--	0/1 (0%)
F. Duncan	5/5 @ ERI	--	1.2	3	1	1	0	1	2	5	--	3/0	3/5 (60%)
M. DuRapau	7/15 v. HAR (1)	--	1.0	1	0	0	0	1	1	34	15/16	6/3	25/33 (76%)
J. Kuchno	4/11 v. AKR	--	2.2	3	3	2	2	1	2	2	--	2/0	1/2 (50%)
J. Lakind	7/19 @ HFD	--	0.1	6	5	5	0	0	0	33	6/7	11/8	20/33 (61%)
J. Maffei	6/29 vs. BIN	--	1.0	3	1	1	0	0	0	1	--	--	1/1 (100%)
B. McKinney	7/19 @ HFD	--	1.0	1	0	0	0	0	0	31	0/1	12/4	22/31 (71%)
J. Medina	7/16 v. HAR	--	2.0	2	0	0	0	1	0	24	--	14/9	20/25 (80%)
D. Neverauskas	6/11 @ REA	--	1.0	0	0	0	0	1	1	23	1/1	2/2	17/22 (77%)
M. Rosario	7/17 v. HAR	--	0.0	0	0	0	0	1	0	10	--	6/6	7/10 (70%)
E. Santana	7/16 v. HAR	--	3.0	1	0	0	0	0	2	18	2/2	9/8	10/18 (55%)
J. Schwind	6/6 @ ERI	--	1.0	0	0	0	0	0	1	5	--	3/3	5/5 (100%)
J. Smith	7/17 v. HAR	--	2.1	1	0	0	0	0	1	34	2/2	17/14	22/34 (65%)

SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA
	15	9	93	27/32	322.0	264	131	122	21	136	263	3.41

#12 Montana DuRapau

Bats: Right Throws: Right

Ht/Wt: 5-9/173

LAST OUTING:	7/15 v. HAR (1)	VS. LH:	.150 (9/60)	SAVE OPPS:	14/15 (93%)
LONG OUTING (PEN):	2.0 IP, 2x - last, 5/9 vs. TRN	VS. RH:	.211 (15/71)	INHERITED/STRANDED:	6/3 (50%)
LAST WIN:	5/26 v. AKR	MOST K:	3, 2x - last, 6/21 @ BIN	FIRST BATTER RETIRED %:	25/33 (76%)
LAST SAVE:	7/8 @ ERI	MOST BB:	2, 2x - last, 5/7 vs. RIC (2)	CURVE RECORD WHEN PITCHING:	21-10
LAST HR ALLOWED:	6/16 v. NH (M. Dean)			ACQ: 32nd R - 2014 (Bethune-Cookman)	

- 2016 NOTES: Ranks second in E.L. with 15 saves in 16 tries...Tied for league lead with 29 games finished and tied for second with 34 appearances...Allowed two runs (one earned) on three hits in 2016 debut on 4/8 v. HAR...Picked up first save of the season on 4/10 v. HAR (1.0 IP, 0 H, 0 R, 1 SO)...Stranded tying run at the plate to close out 3-0 Curve win and pick up second save on 4/16 @ RIC...Pitched a scoreless inning to earn save in 5-3 Curve win on 4/17 @ RIC...Allowed back-to-back home runs to the first two batters he faced (Jordan Smith and Eric Haase) on 4/30 @ AKR and allowed three total runs while only working 0.2 IP...Won first career Double-A regular season game on 5/26 v. AKR...Logged first blown save of season on 6/16 v. NH, allowing a two-run home run to Matt Dean to give NH 2-1 lead...Struck out two in 1.1 innings of relief on 6/29 vs. BIN...Worked perfect ninth inning on 7/1 v. BOW, striking out final two batters...Earned 14th save on 7/3 vs. BOW, striking out first batter he faced in working perfect ninth inning...Worked perfect ninth inning on 7/6 @ AKR, striking out one...Worked one relief inning of Ryan Vogelsong in first game of doubleheader on 7/15 v. HAR

- CAREER NOTES: Selected in the 32nd round of the 2014 MLB Draft by the Pittsburgh Pirates out of Bethune-Cookman...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...made professional debut in 2014 with short-season Jamestown, going 3-2 with a 2.21 ERA in 15 games (11 starts)...For More on DuRapau, see Page 24 of the Curve Media Guide

DATE	W/L	IP	H	R/ER	K/BB
7/15 v. HAR	--	1.0	1	0/0	1/1
7/8 @ ERI	S (15)	1.0	0	0/0	2/0
7/6 @ AKR	--	1.0	0	0/0	1/0

#28 Jared Lakind

Bats: Left Throws: Left

Ht/Wt: 6-1/197

LAST OUTING:	7/19 @ HFD	VS. LH:	.210 (13/62)	SAVE OPPS:	5/6 (83.3%)
LONG OUTING (PEN):	3.0, 5/1 @ AKR	VS. RH:	.240 (25/104)	INHERITED/STRANDED:	12/9 (75%)
LAST WIN:	6/28 vs. BIN	MOST K:	5, 2x, last - 7/9 @ ERI	FIRST BATTER RETIRED %:	20/33 (61%)
LAST SAVE:	7/9 @ ERI	MOST BB:	3, 4/12 v. AKR	CURVE RECORD WHEN PITCHING:	17-15
LAST HR ALLOWED:	--			ACQ: 23rd R - 2010 (Cypress Woods (TX) HS)	

- 2016 NOTES: Named 2016 E.L. All-Star, first All-Star selection of career...Allowed first runs in franchise-record 25.1 innings (17 outings, 5/1-6/23) on 6/23 @ BIN, in working one inning of relief in the ninth inning...Surpassed Derek Hankins' previous record of 24.0 innings set in 2010...Made Double-A debut on 4/8 v. HAR (2.0 IP, 4 H, 2 ER, 1 BB, 2 SO)...Pitched two scoreless innings on 4/12 v. AKR...Charged with a blown save on 4/15 @ RIC after giving up a run on one hit in two innings...Collected first save on 5/4 @ ERI after tossing perfect ninth inning...Appeared in back-to-back days on 5/8 vs. RIC and 5/9 vs. TRN...Earned win on 5/23 vs. AKR after tossing a perfect inning of relief in the seventh...Retired four outs and earned third save of the year on 6/2 @ AKR...Tossed perfect inning of relief on 6/26 @ BOW for Alex McRae...Earned third win of the season on 6/28 vs. BIN after working perfect ninth inning...Tied career-best with five strikeouts on 7/2 vs. BOW (done twice previously)...Allowed a run and walked two on 7/6 @ AKR in one inning of relief...Matched season high with five strikeouts in 2.2 IP while picking up a save on 7/9 @ ERI in 8-0 shutout win...Decided in first loss of season on 7/16 v. HAR, allowing two runs on three hits in the 12th inning...Allowed a career-worst six hits and five runs on 7/19 @ HFD, surrendering six straight hits

- CAREER NOTES: Selected in the 23rd round of the 2010 MLB Draft by the Pittsburgh Pirates out of Cypress Woods HS in Cypress, Texas...Originally drafted as a first basemen...Hit .163 from 2010-12 in the GCL and with short-season State College...Transitioned to pitcher in 2013...Logged a 2-1 record with 2.29 ERA in 15 appearances with Class-A West Virginia last year

DATE	W/L	IP	H	R/ER	K/BB
7/19 @ HFD	--	0.1	6	5/5	0/0
7/16 v. HAR (1)	1.0	3	2/2	2/1	
7/9 @ ERI	S (6)	2.2	1	0/0	5/1

#26 Brett McKinney (@BMcKinney_28)

Bats: Right Throws: Right

Ht/Wt: 6-0/253

LAST OUTING:	7/19 @ HFD	VS. LH:	.347 (26/75)	SAVE OPPS:	1/2 (50%)
LONG OUTING (PEN):	3.0, 2x, last - 5/29 @ BOW	VS. RH:	.228 (26/114)	INHERITED/STRANDED:	12/4 (33%)
LAST WIN:	6/18 v. HFD	MOST K:	4, 5/29 @ BOW	FIRST BATTER RETIRED %:	22/31 (71%)
LAST SAVE:	6/22 @ BIN	MOST BB:	3, 6/1 @ AKR	CURVE RECORD WHEN PITCHING:	15-16
LAST HR ALLOWED:	7/15 v. HAR (2) (S. Pleffner)			ACQ: 19th R - 2013 (Ohio State)	

- 2016 NOTES: Tossed 2.0 scoreless innings 4/11 v. AKR...Surrendered a walk-off single 4/15 @ RIC...Earned first win of season after 2 innings pitched on 4/17 @ RIC...Had two strikeouts over season-high 2.1 IP on 4/30 @ AKR...Allowed one hit in one inning of relief on 5/23 vs. AKR...Tied career high with pitching three innings of relief on 5/25 v. AKR...Matched a season-best with 3.0 IP on 5/29 @ BOW and struck out a season-high four batters...Walked a season-worst three batters on 6/1 @ AKR...Took the loss on 6/12 @ REA, allowing two runs (one earned) in the bottom of the ninth...Struck out three batters in two relief innings on 6/15 v. NH...Recorded first save of 2016 on 6/22 @ BIN, working two scoreless relief innings and struck out the side in the ninth...Worked two perfect relief innings on 6/28 vs. BIN...Allowed first home run of season on 6/30 vs. BOW in the ninth inning to Quincy Latimore...Allowed two runs in relief of Cody Dickson on 7/3 vs. BOW in 1.2 innings of work, allowing three hits and striking out two...Struck out three in 2.2 innings of relief of Alex McRae on 7/6 @ AKR, allowing one run on four hits...Struck out two and allowed a home run in the second game on 7/15 v. HAR in relief of Clay Holmes...Threw one relief inning for Jared Lakind on 7/19 @ HFD, allowing just one hit and walking one

- CAREER NOTES: Drafted in the 19th round of the 2013 MLB Draft by the Pittsburgh Pirates out of Ohio State...Went 4-4 with a 2.98 ERA and a save in 26 games as a senior at OSU...Was the primary closer for short-season Jamestown in 2013...Did not allow a run over first 9.2 innings with Class-A West Virginia in 2014...Promoted to Altoona last season on 6/11...For More on McKinney, see Page 39 of the Curve Media Guide

DATE	W/L	IP	H	R/ER	K/BB
7/19 @ HFD	--	1.0	1	0/0	0/1
7/15 v. HAR	--	1.0	1	1/1	2/0
7/6 @ AKR	--	2.2	4	1/1	3/0

#30 Jhondaniel Medina (@JhondanielitO)

Bats: Right Throws: Right

Ht/Wt: 5-9/208

LAST OUTING:	7/16 v. HAR	VS. LH:	.203 (13/64)	SAVE OPPS:	0/1
LONG OUTING (PEN):	3.0, 5/9 vs. TRN	VS. RH:	.162 (12/74)	INHERITED/STRANDED:	14/9 (64%)
LAST WIN:	7/10 @ ERI	MOST K:	4, 2x - last, 6/14 v. NH	FIRST BATTER RETIRED %:	20/25 (80%)
LAST SAVE:	--	MOST BB:	4, 5/19 @ BIN	CURVE RECORD WHEN PITCHING:	9-14
LAST HR ALLOWED:	4/11 v. AKR (B. Zimmer)			ACQ: Trade - Baltimore (2012)	

- 2016 NOTES: Leads all E.L. relievers with a .181 batting average against...Surrendered first home run of season on 4/11 v. AKR in the top of the ninth inning...Promoted to Triple-A Indianapolis on 4/16...Made Triple-A debut on 4/17 v. COL (1.1 IP, 2 H, 1 ER, 0 BB, 1 SO)...Worked two scoreless innings on 4/19 v. TOL (3 H, 1 BB, 1 SO)...Pitched two games with a 2.70 ERA at Triple-A...Assigned to Double-A Altoona on 4/21...Tossed three scoreless innings in relief of David Whitehead on 5/9 vs. TRN...Saw streak of 14 consecutive scoreless innings end on 5/19 @ BIN...Allowed season-worst five runs on 5/31 @ AKR...Allowed two runs on three hits in one inning of work on 7/1 v. BOW...Struck out two batters in scoreless relief inning on 7/4 @ AKR...Surrendered just one hit and struck out three in two innings of work on 7/6 @ AKR...Allowed just one hit in two innings of relief on 7/10 @ ERI to pick up first Double-A win of 2016...Tossed two scoreless relief innings on 7/16 v. HAR, allowing two hits

- CAREER NOTES: Signed as an international free agent by the Baltimore Orioles on Dec. 14, 2009...Traded to the Pittsburgh Pirates for Yamaico Navarro on Nov. 30, 2012...Made U.S. debut on 6/20/12 with the Rookie GCL Pirates in a loss to the GCL Red Sox...Went a perfect 13-for-13 in save opportunities with Class-A West Virginia in 2014...Did not surrender a home run over 50.0 IP in the 2014 regular season...Debuted with Altoona on 4/11/15 @ Harrisburg...Led Curve in games pitched (45) and batting average against (.189)...For More on Medina, see Page 41 of the Curve Media Guide

DATE	W/L	IP	H	R/ER	K/BB
7/16 v. HAR	--	2.0	2	0/0	0/1
7/10 @ ERI	W (1)	2.0	1	0/0	2/0
7/6 @ AKR	--	2.0	1	0/0	3/0

PITCHER NOTES

#35 Miguel Rosario

Bats: Right Throws: Right

Ht/Wt: 5-11/187

LAST OUTING: 7/17 v. HAR
LONG OUTING (PEN): 2.2, 5/11 v. FTM
LAST WIN: 5/23 v. STL
LAST SAVE: --
LAST HR ALLOWED: 7/4 @ AKR (C. Frazier)

VS. LH: .050 (1/20)
VS. RH: .313 (10/32)
MOST K: 4, 2x - last, 6/23 @ BIN
MOST BB: 3, 6/1 v. PMB

SAVE OPPS: 0/1 (0%)
INHERITED/STRANDED: 6/6 (100%)
FIRST BATTER RETIRED %: 7/10 (70%)
CURVE RECORD WHEN PITCHING: 5-5
ACQ: Intl FA - December 11, 2011 (Dominican Republic)

- **2016 NOTES:** Assigned to Double-A Altoona from A-Adv. Bradenton on 6/15...Made Curve Debut on 6/15 v. NH, pitching 2.1 scoreless innings, allowing just one hit...Tied season-best in strikeouts with four in 6/23 @ BIN in two relief innings of Cody Dickson...Made 19 appearances with Bradenton, logging a 1-1, 2.64 record...Made three straight appearances of throwing two innings from 5/27-6/4...Tossed season best 2.2 innings on 5/11 v. FTM, striking out four and allowing just one hit...Surrendered season worse five hits and three earned runs on 6/4 @ LAK...Recorded first Double-A decision on 6/27 vs. BIN, picking up a loss after allowing two-run triple to Amed Rosario in the eighth inning...Worked two innings on 6/30 vs. BOW, allowed one run on two hits...Left bases loaded on 7/4 @ AKR when he came in during fifth inning in relief of Brandon Waddell, working 2.1 relief innings...Tossed a scoreless ninth inning to seal Curve victory on 7/7 @ AKR...Worked a scoreless inning of relief in the second game of a 7/15 doubleheader vs. HAR...Faced one batter on 7/17 v. HAR, walking Rafael Bautista

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
7/17 v. HAR	--	0.0	0	0/0	0/1
7/15 v. HAR	--	1.0	1	0/0	0/0
7/9 @ ERI	--	0.1	2	0/0	1/1

- **CAREER NOTES:** Signed with the Pittsburgh Pirates as an international free agent on December 11, 2011...Made pro debut on 8/20/12 with DSL Pirates against the DSL Red Sox...Spent 2013 with the GCL Pirates, finishing with a 1-1 record and a 3.61 ERA over 15 appearances...Went 14 straight appearances in 2014 without collecting a loss with Jamestown...Split time in 2015 with West Virginia and Bradenton...**For More on Rosario, see Page 42 of the Curve Media Guide**

#38 Edgar Santana

Bats: Right Throws: Right

Ht/Wt: 6-2/180

LAST OUTING: 7/16 v. HAR
LONG OUTING (PEN): 3.0, 2x - last, 7/16 v. HAR
LAST WIN: 5/18 @ BIN
LAST SAVE: 7/10 @ ERI
LAST HR ALLOWED: 7/1 v. BOW (Q. Latimore)

VS. LH: .179 (10/56)
VS. RH: .250 (19/76)
MOST K: 3, 4x, last - 6/21 @ BIN
MOST BB: 2, 2x - last, 5/18 @ BIN

SAVE OPPS: 1/1 (100%)
INHERITED/STRANDED: 9/8 (89%)
FIRST BATTER RETIRED %: 10/18 (55%)
CURVE RECORD WHEN PITCHING: 9-9
ACQ: Intl FA - Oct. 12, 2013

- **2016 NOTES:** Assigned to Double-A Altoona from Advanced-A Bradenton on 5/10...Went 2-0 with a 0.81 ERA in nine outings (22.1 innings) with Bradenton...Won first game on 4/10 vs. FTM following three shutout innings, allowing just one hit...Won second game on 4/17 after throwing four shutout innings vs. LAK...Struck out a season-best four batters on 4/26 vs. PMB...Has allowed runs in just one appearance this year (4/30 @ JUP)...Picked up first Double-A win on 5/14 @ RIC as Curve scored six runs with two outs in the top of the ninth inning...Allowed five runs on six hits and surrendered three home runs on 5/24 v. AKR...Surrendered two runs on two hits in an inning of relief for Cody Dickson on 6/28 vs. BIN...Allowed leadoff home run to Quincy Latimore in the seventh inning on 7/1 v. BOW...Worked a scoreless inning of relief on 7/5 @ AKR, allowing just one hit and striking out one...Worked two scoreless innings on 7/7 @ AKR in relief of Clay Holmes...Earned second Double-A save on 7/10 @ ERI, working two scoreless relief innings...Tied a season long with 3.0 innings of relief work of Cody Dickson on 7/16 v. HAR, allowing one hit and no runs

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
7/16 v. HAR	--	3.0	1	0/0	2/0
7/10 @ ERI	S(2)	2.0	0	0/0	1/0
7/7 @ AKR	H(2)	2.0	1	0/0	1/1

- **CAREER NOTES:** Signed by the Pittsburgh Pirates as an international free agent on October 12, 2013...Finished 2015 with a 1-0 record and a 3.19 ERA in 22 appearances with the West Virginia Black Bears and West Virginia Power...Struck out 32 batters in 14 games (30.0 innings) with the Black Bears

#25 Josh Smith

Bats: Left Throws: Left

Ht/Wt: 6-2/215

LAST OUTING: 7/17 v. HAR
LONG OUTING (PEN): 3.0, 4/18 @ HAR
LAST WIN: 7/8 @ ERI
LAST SAVE: 6/1 @ AKR
LAST HR ALLOWED: 7/8 @ ERI (C. Harrell)

VS. LH: .125 (8/64)
VS. RH: .359 (46/128)
MOST K: 4, 3x - last, 6/1 @ AKR
MOST BB: 3, 4/10 v. HAR

SAVE OPPS: 2/3
INHERITED/STRANDED: 17/14 (82%)
FIRST BATTER RETIRED %: 22/34 (65%)
CURVE RECORD WHEN PITCHING: 18-16
ACQ: 25th R - 2012 (Wichita State)

- **2016 NOTES:** Pitched a scoreless inning on Opening Night in relief...Worked a scoreless inning on 4/10 against Harrisburg...Extended scoreless streak to 20-innings on 4/13 vs. AKR following one inning of work with one walk and two strikeouts...Allowed first run since July 20, 2015 on 4/14 @ RIC in loss (2 IP, 4 H, 1 R, 0 ER, 0 BB, 2 SO)...Worked three scoreless innings on 4/18 @ HAR and picked up a hold...Allowed first earned run since July 20, 2015 with a solo home run to RIC's Matt Winn in the sixth inning, ending a streak of 22.2 IP...Collected first Double-A. save on 4/24 v. RIC after tossing a perfect ninth inning...Won first decision of 2016 on 5/2 @ ERI after two shutout innings...Struck out a season-best four batters in 1.2 innings of work on 5/5 @ ERI...Tied season-best with four strikeouts and picked up league-leading fifth hold on 5/11 vs. TRN...Struck out four batters over two innings of work in picking up his second save of the season...Took the loss on 6/11 @ REA after allowing five runs on five hits in 1.2 innings of relief...Allowed two runs on 6/22 @ BIN while allowing just one hit in relief of Clay Holmes...Struck out three batters in 1.1 innings on 6/27 vs. BIN...Surrendered a career-worst seven hits and seven runs in 1.2 innings of relief on 6/29 vs. BIN...Hit a batter and struck out a batter on 7/3 vs. BOW in relief of Brett McKinney...Allowed grand slam to Mike Papi on 7/5 @ AKR as part of 1.1 inning relief outing, allowing three hits, two walks and striking out two...Surrendered two runs in one inning of work on 7/14 in relief of Alex McRae...Tossed 2.1 scoreless relief innings on 7/17 v. HAR

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
7/17 v. HAR	--	2.1	0	0/0	1/0
7/14 v. HAR	--	1.0	1	2/2	2/2
7/8 @ ERI	W	(2)2.0	2	2/2	2/1

- **CAREER NOTES:** Selected by the Pittsburgh Pirates in the 25th round of the 2012 MLB Draft out of Wichita State...Made professional debut with State College on 6/20/12...Earned first career save on 4/11/13 with Class-A West Virginia...Converted each of first eight save opportunities with Adv.-A Bradenton in 2015...named Florida State League mid-season All-Star...Had lowest batting average against in the FSL in 2014 (.191)...In final 10 appearances of 2015 with the Curve, allowed just three hits and no runs over 14.1 innings...**For More on Smith, see Page 51 of the Curve Media Guide**

SHUTOUTS BY CURVE

5

Date	Score	Hits	Pitcher(s)
4/17 at Richmond	3-0	4	Dickson, Duncan, DuRapau
5/20 vs. Portland	8-0	3	Whitehead, Neverauskas, Smith, DuRapau
6/1 at Akron	2-0	6	Dickson, McKinney, Smith
6/24 at Bowie	4-0	4	Waddell, Santana
7/9 at Erie	8-0	6	Waddell, Rosario, Lakind

SHUTOUTS BY OPPONENTS

4

Date	Score	Hits	Pitcher(s)
4/26 vs. Erie	3-0	4	Collier, Lara, Voelker
5/3 @ Erie	14-0	9	Harrell, Lara, Crotta, Garrido
6/4 vs. Binghamton	3-0	3	Lara, Peterson, Morris
7/5 @ Akron	10-0	6	Brown, Angulo

CATCHER'S BOX

37-107 (34.6%)

Player	Caught	Attempts	Percent	Last Caught Stealing
E. Diaz	2	2	100%	7/17 v. HAR
J. Jhang	9	34	26.5%	6/19 v. HFD
R. McGuire	26	70	37.1%	7/19 @ HFD
T. Morales	0	1	0.0%	--

ERRORS BY POSITION (OUTFIELD ASSISTS)

72 E (.980)

Left Field		Center Field		Right Field	
Player	E (A)	Player	E (A)	Player	E (A)
B. Barnes	1 (3)	A. Feliz	0 (0)	S. Allie	2 (4)
J. Maffei	0 (1)	J. Maffei	0 (0)	A. Feliz	0 (0)
A. Meadows	0 (0)	A. Meadows	2 (2)	J. Maffei	0 (0)
J. Osuna	0 (1)	H. Ramirez	0 (2)	J. Osuna	0 (0)
H. Ramirez	0 (1)	J. Schwind	1 (0)	H. Ramirez	2 (0)
J. Schwind	0 (2)			J. Schwind	1 (1)
		Shortstop		Second Base	
		Player	E	Player	E
		C. Diaz	8	C. Diaz	0
		A. Feliz	7	A. Feliz	1
		K. Newman	1	E. Weiss	7
		Third Base		Catcher	
		Player	E	Player	E (PB)
		C. Diaz	0	E. Diaz	0 (0)
		E. Espinal	1	R. McGuire	8 (1)
		A. Feliz	1	J. Jhang	2 (5)
		E. Wood	10	T. Morales	0 (0)
		First Base		First Base	
		Player	E	Player	E
		E. Espinal	1	E. Espinal	1
		J. Osuna	5	J. Osuna	5
		A. Feliz	0	A. Feliz	0

POSITION PLAYER NOTES

#13 Stetson Allie Bats: Right Throws: Right Ht/Wt: 6-3/235

CURRENT HIT STREAK: 1 game, 7/19-pres. **VS. LHP:** .228 (13/57), HR **LAST HR:** 7/15 v. HAR (1) (M. Brady)
LONGEST HIT STREAK: 7 games, 5/27-6/5 **VS. RHP:** .256 (45/176), 5 HR **PINCH-HITTING:** .500 (2/4), 2 RBI
STARTS (POSITION): RF (57), DH (10) **THIS SERIES:** 1/4, RBI, K, 2B **MULTI-HIT GAMES:** 14
STARTS (ORDER): 4th (1), 5th (3), 6th (18), 7th (28), 8th (16) **ACQ:** 2nd R - 2010 (St. Edward (Ohio) HS)

- **2016 NOTES:** Notched two hits on Opening Day 4/7 v. HAR...One of just two players to record multi-hit games in season opener...Only player with multi-RBI on 4/7...Hit first home run of season for Curve in fourth inning on 4/8 v. HAR to tie game at 4-4...Knocked game-winning three-run triple with two outs in the ninth inning on 4/16 @ RIC...Scored two runs on 4/22 v. RIC...Hit eventual game-winning home run on 4/23 v. RIC in the fourth inning against Matt Gage...Hit second of back-to-back home runs in 7th inning on 5/8 vs. RIC, tying Ray Sadler for third on the Curve's all-time home run leaders list...Drove a pinch-hit, go-ahead two-run single to put the Curve in front in the ninth on 5/13 @ RIC...Moved ahead of Sadler for third in franchise history with his 42nd Altoona homer on 5/27 @ BOW...Struck out four times for second time this season on 6/18 v. HFD...Went 2-for-3 with a run scored, an RBI and two walks on 6/23 @ BIN...Drove in two runs on 7/3 vs. BOW with two-run single...Cranked two-run home run in fifth inning on 7/6 @ AKR off J. Merryweather...Hit eighth home run of season in first game of double-header on 7/15 v. HAR

- **CAREER NOTES:** Selected in the 2nd round of the 2010 MLB Draft by the Pittsburgh Pirates out of St. Edward HS (Ohio)...Began career as a pitcher before being moved to first base in 2012...Blasted first pro home run on 7/7/12 with the Rookie GCL Pirates against the GCL Phillies...Set career high in RBI with five on 4/13/13 with Class-A West Virginia (has since matched four other times)...Was Opening Day first baseman for Curve in 2014...Tied for third-most walks in the E.L. in 2014 (71)...Hit a HR every 19.38 ABs (4th in EL)...Led Pirates MiLB system with 17 home runs in 2015...Drove in a run in five straight games last season from 4/19-4/26 (9 total RBI)...For more on Allie, see Page 17 of the Curve Media Guide

#17 Barrett Barnes (@b_barnes1991) Bats: Right Throws: Right Ht/Wt: 5-11/209

CURRENT HIT STREAK: 11 games, 7/5-pres. **VS. LHP:** .327 (17/52) **LAST HR:** 5/2 @ ERI (T. Collier)
LONGEST HIT STREAK: 11 games, 7/5-pres. **VS. RHP:** .272 (58/213), HR **PINCH-HITTING:** .400 (2/5), BB, SB, K
STARTS (POSITION): LF (64), DH (8) **THIS SERIES:** 1/3, R, BB, 2B **MULTI-HIT GAMES:** 18
STARTS (ORDER): 6th (2), 7th (23), 8th (36), 9th (10) **ACQ:** COMPA - 2012 (Texas Tech)

- **2016 NOTES:** Tied for second in E.L. with seven triples...Walked in first plate appearance of season in pinch-hit spot on 4/10 v. HAR...Stole first base of season on 4/10...stole bases in back-to-back games on 4/10 v. HAR and 4/11 v. AKR...Logged first multi-hit game with a 3-for-4 day with two runs scored on 4/22 v. RIC...Logged back-to-back two-hit games on 4/22 and 4/23 v. RIC...Had a 20-game home on-base streak that began on 8/8/15 and carried through 4/23/16...Recorded season-high three hits on 4/29 @ AKR and drove in Curve's only two runs...Hit first home run of the season on 5/2 @ ERI to lead off top of the second inning...Went 2-for-3 with three RBI in 5/20 win vs. POR...Drove in first RBI since 6/6 on 6/22 @ BIN with pinch-hit double...Committed first error of season on 6/23 @ BIN...Went 2-for-3 with two runs scored and an RBI on 7/1 vs. BOW...Recorded three hits on 7/6 @ AKR and scored a run...Drove in a run and scored a run on 7/7 @ AKR, going 2-for-3...Went 2-for-4 on 7/14 vs. HAR, driving in two runs...Fell a home run shy of hitting for the cycle on 7/16 v. AKR...Went 2-for-3 on 7/17 v. HAR in extending season-best hitting streak at 10 games

- **CAREER NOTES:** Selected as the 45th overall pick in the 2012 MLB Draft (supplemental first round) by the Pittsburgh Pirates out of Texas Tech...Made pro debut on 6/18/12 with short-season State College...Played in just 17 games between Rookie, Low-A and Adv.-A due to an oblique strain...Hit 6 home runs with Adv.-A Bradenton over 58 games (second-best on team)...Promoted to Altoona on 7/23/15... Logged .282 average with three home runs and 15 RBI in August with Curve...Hit a grand slam to help spark a seven-run comeback win by the Curve in Game On of the Western Division Series against Bowie on 9/9/15...Enters 2016 as the 24th best prospect in the Pirates system, according to *Baseball America*...For more on Barnes, see Page 18 of the Curve Media Guide

#6 Christopher Diaz (@CDiaz2) Bats: Right Throws: Right Ht/Wt: 5-9/181

CURRENT HIT STREAK: -- **VS. LHP:** .204 (11/54) **LAST HR:** 4/18 @ HAR (G. Mendez)
LONGEST HIT STREAK: 5 games, 6/23-7/2 **VS. RHP:** .229 (32/140), HR **PINCH-HITTING:** --
STARTS (POSITION): 2B (9), SS (43), 3B (5) **THIS SERIES:** 0/4, K **MULTI-HIT GAMES:** 11
STARTS (ORDER): 2nd (2), 7th, (1) 8th (26), 9th (32) **ACQ:** 11rd R - 2012 (N.C. State)

- **2016 NOTES:** Scored twice on Opening Day 4/7 v. HAR...Scored Curve's only run on 4/14 @ RIC...Hit three-run home run on 4/18 @ HAR in fifth inning...logged career-best 4 RBI on 4/18...Drove in only two runs of the game for the Curve on 4/24 v. RIC...Had two hits, a run scored and an RBI on 5/8 vs. RIC...Logged three hits on 5/15 @ RIC with run scored and RBI...Scored two runs on 6/10 @ REA...Went 3-for-4 with a run scored on 6/11 @ REA...Started first game at third base on 6/23 @ BIN...Scored game-winning run on 6/28 vs. BIN on Jose Osuna's RBI double...Hit second in the batting order for first time on 6/29 vs. BIN, going 2-for-4...Entered game on 6/30 for Erich Weiss after Weiss' ejection in the first inning...Went 2-for-3 with a run scored on 7/2 vs. BOW...Saw season-best five-game hitting streak end on 7/3 vs. BOW...Only Curve player to not record a hit on 7/19 @ HFD

- **CAREER NOTES:** Selected in the 11th round of the 2012 MLB Draft by the Pittsburgh Pirates out of North Carolina State...Hit .356 with 25 doubles, 55 RBIs and 54 runs scored in 61 games as a junior with the Wolfpack in 2012...made pro debut with short-season State College on 6/21/12 and became the Spikes' primary short-stop...Complied career-best 10-game hitting streak with Class-A West Virginia in 2014 (6/10-6/27)...Spent all of 2015 with Adv.-A Bradenton...hit left-handed pitchers in the FSL for a .363 batting average...hit .273 in home games at McKechnie Field...For more on Diaz, see Page 21 of the Curve Media Guide

#14 Edwin Espinal Bats: Right Throws: Right Ht/Wt: 6-1/247

CURRENT HIT STREAK: 1 game, 7/19-pres. **VS. LHP:** .311 (19/61) **LAST HR:** 6/26 @ BOW (J. Means)
LONGEST HIT STREAK: 7 games, 5/26-6/5 **VS. RHP:** .298 (53/178), 4 HR **PINCH-HITTING:** .333 (2/6), 3 K, HPB, 2B
STARTS (POSITION): 1B (38), 3B (14), DH (5) **THIS SERIES:** 1/4, 3 K **MULTI-HIT GAMES:** 22
STARTS (ORDER): 3rd (3), 4th (25), 5th (12), 6th (17) **ACQ:** Intl FA - April 18, 2011 (D.R.)

- **2016 NOTES:** Named 2016 E.L. All-Star, first career All-Star selection...Recorded two RBI on 4/13 v. AKR...Fell a triple shy of the cycle on 4/26 v. ERI...Drove in two runs on 5/18 @ BIN...Went 2-for-3 with two runs scored on 5/20 vs. POR...Went 2-for-4 with an RBI on 5/24 vs. AKR...Saw seven-game hitting streak come to an end on 6/6, and hit .423 during the streak (11-for-26)...Recorded three hits on 6/7 @ ERI with an RBI...Knocked three hits on 6/9 @ ERI...Hit solo home run as part of two-hit day on 6/11 @ REA...Hit two-run home run for first runs of game for Curve in second inning on 6/15 v. NH...Went 3-for-4 on 6/19 vs. HFD...Hit three-run home run for fifth home run of the season on 6/26 @ BOW in the first inning...Saw 23-game on-base streak snapped on 6/27 vs. BIN, which dated back to 5/28 and marked the second longest on-base streak for a Curve hitter this season...Entered game on 6/28 as pinch-hitter, going 2-for-2 with a run scored...Knocked two hits in 2-for-6 night on 7/16 v. HAR

- **CAREER NOTES:** Signed as an international free agent by the Pittsburgh Pirates on April 18, 2011...Finished the 2013 season with the third-most RBIs in the New York-Penn League (41) while with the Jamestown Jammers...Finished 2014 with the most RBIs of all Pirates farmhands (71)...Spent entire 2014 campaign with Class-A West Virginia...recorded career best 12-game hitting streak from 6/20-7/1 with Power...Played in 109 games for Adv.-A Bradenton last season...Led all FSL first basemen with a .995 fielding percentage...For more on Espinal, see Page 26 of the Curve Media Guide

#2 Anderson Feliz Bats: Switch Throws: Right Ht/Wt: 6-0/175

CURRENT HIT STREAK: -- **VS. LHP:** .214 (9/42) **LAST HR:** 5/19 @ BIN (T. Pill)
LONGEST HIT STREAK: 12 games, 6/15-pres. **VS. RHP:** .282 (50/177), HR **PINCH-HITTING:** .143 (1/7) 3 K, 2 RBI, R
STARTS (POSITION): 1B (6), 2B (11), 3B (6), SS (27), CF (1), RF (2), DH (2) **THIS SERIES:** **MULTI-HIT GAMES:** 15
STARTS (ORDER): 1st (13), 2nd (14), 3rd (3), 4th (5), 5th (4), 6th (8), 7th (6), 9th (1) **ACQ:** MiLB FA - Jan. 27, 2016

- **2016 NOTES:** Knocked three hits, including a double, with an RBI and two runs scored in season debut 4/8 v. HAR...Logged two hits and two runs scored on 5/2 @ ERI...Had Curve's only extra base hit on 5/3 @ ERI with a leadoff double...Logged first four-hit game by any Curve player on 5/10 vs. TRN, recording two doubles, a triple, scoring twice and driving in a run...Hit first Double-A home run on 5/19 @ BIN against Tyler Pill...Logged three hits on 6/8 @ ERI...Had robbed home run by David Dahl make SportsCenter's Top 10 plays on 6/17 vs. HFD...Went 2-for-3 with two runs scored and an RBI on 6/28 vs. BIN...Saw career-best 12-game hitting streak come to an end on 7/4 (streak dated back to 6/15)...Logged only multi-hit game for Curve on 7/5 @ AKR, going 2-for-3 with a walk...Drove in two runs on 7/6 @ AKR with first inning RBI double

- **CAREER NOTES:** Signed as a free agent by the Pittsburgh Pirates on Jan. 27, 2016...spent all of 2015 with independent Lancaster Barnstormers (Atlantic League)...Hit .275 with seven home runs and 44 RBIs for Barnstormers...spent six years in New York Yankees system from 2009-2014...Hit .277 over 26 games in July of 2011 with Class-A Charleston...Recorded career-best 10-game hitting streak from 4/26-5/6/13 with the Adv.-A Tampa Yankees...had 2013 and 2014 seasons cut short due to injury...For more on Feliz, see Page 27 of the Curve Media Guide

#22 Justin Maffei (@J__Maffei) Bats: Right Throws: Right Ht/Wt: 5-10/186

CURRENT HIT STREAK: -- **VS. LHP:** .091 (1/11) **LAST HR:** --
LONGEST HIT STREAK: 2 games, 7/9-pres. **VS. RHP:** .206 (7/34) **PINCH-HITTING:** .200 (1/5), BB, 2 R, K
STARTS (POSITION): LF (6), CF (2), RF (3) **THIS SERIES:** **MULTI-HIT GAMES:** 1
STARTS (ORDER): 1st (1), 6th (1), 7th (4), 8th (3), 9th (2) **ACQ:** 25th R - 2013 (San Francisco)

- **2016 NOTES:** Scored Curve's only run on 4/11 v. AKR on a RBI double from Eric Wood...Assigned to Curve from Adv.-Rk. Bristol on 6/26 @ BOW...Entered game as defensive substitution...Went perfect 3-for-3 with an RBI on 6/28 vs. BIN...Pitched ninth inning on 6/29 vs. BIN, allowing one run on three hits...Recorded first pinch-hit of the season on 7/14 vs. HAR, singling in the eighth and scoring on Erich Weiss' two-run triple

- **CAREER NOTES:** Selected in the 25th round of the 2013 MLB Draft by the Pittsburgh Pirates out of the University of San Francisco...Hit .292 with five home runs his senior season at USF...Led West Coast Conference in nine offensive categories in 2012...Made pro debut 6/21/13 with Rookie GCL Pirates @ GCL Yankees...Recorded a hit in each of first four professional games...Notched career-best 8-game hitting streak with Class-A West Virginia in 2014 (5/8-5/18)...Played error free baseball between Power and Marauders (112 games)...Tied career-best 8-game hitting streak from 8/8-8/18 last season with Bradenton...Led off 40 games for the Marauders...For more on Maffei, see Page 35 of the Curve Media Guide

POSITION PLAYER NOTES

#7 Reese McGuire (@Reese_McGuire21) Bats: Left Throws: Right Ht/Wt: 5-11/215

CURRENT HIT STREAK: 1 game, 7/19-pres. **VS. LHP:** .237 (14/59) **LAST HR:** 4/18 @ HAR (G. Mendez)
LONGEST HIT STREAK: 6 games, 6/18-6/27 **VS. RHP:** .269 (47/175), HR **PINCH-HITTING:** .000 (0/1), SAC
STARTS (POSITION): C (63) **THIS SERIES:** 2/4, K **MULTI-HIT GAMES:** 15
STARTS (ORDER): 4th (15), 5th (45), 6th (1), 7th (3) **ACQ:** 1st R - 2013 (Kentwood (Wash.) HS)

- **2016 NOTES:** **Second-lowest TPA/SO Ratio in the E.L. (14.16)**...Worked two walks on 4/11 v. AKR...Hit three-run home run in second inning on 4/18 @ HAR...Knocked three hits on 5/15 @ RIC...Knocked two hits and three RBI in 5/17 win @ BIN...Logged three straight multi-hit games from 5/15-5/19...Worked three walks and was hit by a pitch to reach base four times without a hit on 5/27 @ BOW...Became fourth player for the Curve this year to record four RBI in the same game on 6/9 @ ERI...Drove in a pair of runs on 6/14 v. NH...Fell a home run shy of the cycle on 6/21 @ BIN, going 3-for-3 with a walk...Saw six-game hitting streak from 6/18-6/27 end on 6/28 vs. BIN...Scored twice on 6/29 vs. BIN, both runs coming off the bat of Jonathan Schwind...Drove in three runs on 6/10 @ ERI as part of 3-for-4 day...Logged two RBI and went 2-for-4 on 7/14 vs. HAR, scoring once...Knocked two hits in the second game of the 7/15 doubleheader vs. HAR
- **CAREER NOTES:** Selected with the 14th overall pick by the Pittsburgh Pirates in the 2013 MLB Draft out of Kentwood High School in Covington, Washington...Hit .436 with four home runs and 20 RBIs his senior season at KHS...Made pro debut with Rookie GCL Pirates on 7/4/13 with a four-hit game...Threw out 44% of base stealers in 2013...Spent all of 2014 with Class-A West Virginia...Hit career best 19-game hitting streak from 5/7-5/30...Named 2014 South Atlantic League All-Star...Spent all of 2015 with Adv.-A Bradenton...Named 2015 Florida State League All-Star...Recorded .308 batting average in June (20 games)...named Arizona Fall League Rising Star this offseason...Enters 2016 as the 7th best prospect in the Pirates system, according to *Baseball America*...**For more on McGuire, see Page 38 of the Curve Media Guide**

#49 Tomas Morales Bats: Right Throws: Right Ht/Wt: 6-0/190

CURRENT HIT STREAK: -- **VS. LHP:** -- **LAST HR:** --
LONGEST HIT STREAK: 1 game, 7/9 **VS. RHP:** .100 (1/9) **PINCH-HITTING:** .000 (0/1)
STARTS (POSITION): C (2) **THIS SERIES:** 0/1, PH **MULTI-HIT GAMES:** --
STARTS (ORDER): 6th (2) **ACQ:** Intl FA - July 21, 2011 (Venezuela)

- **2016 NOTES:** Assigned to Altoona on 7/4...Ht .257 in 21 games with Adv.-A Bradenton, with three doubles and 10 RBI...Went on seven-game hitting streak with Marauders from 4/14-5/3...Drove in three runs on 4/29 @ JUP, going 2-for-3 with a run scored...Assigned to Indianapolis on 6/30 from Bradenton...Had two hits in five at-bats with Indians...Made Curve debut on 7/7 @ AKR...Walked in the 12th inning on 7/16 v. HAR
- **CAREER NOTES:** Signed as an international free agent by the Pittsburgh Pirates on July 21, 2011...made professional debut on 7/23 with VSL Pirates @ VSL Seattle...Played first professional game stateside on 6/28 with GCL Pirates @ GCL Astros...Hit career-best .301 in 26 games with Bristol Pirates in 2015

#19 Kevin Newman (@OfficialKBN) Bats: Left Throws: Left Ht/Wt: 6-3/200

CURRENT HIT STREAK: 3 games, 7/16-pres. **VS. LHP:** .263 (5/19), HR **LAST HR:** 7/19 @ HFD (C. Hernandez)
LONGEST HIT STREAK: 17 games, 6/21-7/9 **VS. RHP:** .349 (29/83) **PINCH-HITTING:** --
STARTS (POSITION): SS (24), DH (1) **THIS SERIES:** 3/4, HR, BB **MULTI-HIT GAMES:** 11
STARTS (ORDER): 1st (25) **ACQ:** 1st R - 2015 (University of Arizona)

- **2016 NOTES:** Assigned to Double-A Altoona on 6/18...Led Bradenton and all of the Florida State League with a .366 batting average...Set new career hitting streak by hitting in nine straight games from 4/12-4/21...Went 4-for-4 with three runs scored and seven total bases on 6/15 @ CLR...Drove in five runs on 6/16 vs. FTM...Placed on DL for left orbital fracture from 5/27-6/14...Collected two hits and two RBI in Double-A debut on 6/18 vs. HFD...Had second two-hit game on 6/21 @ BIN, and knocked first Double-A extra base hit...Scored twice and drove in two runs on 6/23 @ BIN with 2-for-4 day, his third two-hit game in Double-A...Scored twice on 6/30 vs. BOW...Drove in two runs and recorded two hits on 7/1 vs. BOW...Scored twice and collected two hits on 7/4 @ AKR...Scored at least one run in seven straight games from 6/27-7/4...Scored twice and drove in a run as part of 2-for-5 evening on 7/7 @ AKR...Saw career best 17-game hitting streak come to an end on 7/10 @ ERI...Went 2-for-4 with two walks and a run scored on 7/16 v. HAR...Hit first career Double-A home run on 7/19 @ HFD, going 3-for-4...**Scored runs in 18 of 25 games played with the Curve**
- **CAREER NOTES:** Selected in the first round (19th overall) by the Pirates out of the University of Arizona in 2015...Made professional debut on 6/19/15 with the West Virginia Black Bears vs. Mahoning Valley...Recorded first professional hit in his debut...Logged career-best eight-game hitting streak from 7/13-7/20 last season...Hit first home run on 7/17/15 vs. State College...Stole three bases on 7/22 vs. Brooklyn...Promoted to Single-A West Virginia on 8/9/15...**For more on Newman, see Page 43 of the Curve Media Guide**

#23 Harold Ramirez Bats: Right Throws: Right Ht/Wt: 5-10/222

CURRENT HIT STREAK: 11 games, 7/6-pres. **VS. LHP:** .289 (24/83), HR **LAST HR:** 6/21 @ BIN (A. Baldonado)
LONGEST HIT STREAK: 11 games, 2x - last, 7/6-pres. **VS. RHP:** .316 (81/256), HR **PINCH-HITTING:** 1.000 (1/1), RBI
STARTS (POSITION): CF (54), LF (12), RF (12), DH (5) **THIS SERIES:** 2/4 **MULTI-HIT GAMES:** 32
STARTS (ORDER): 1st (47), 2nd (2), 3rd (27), 5th (1), 6th (5), 7th (1) **ACQ:** Intl FA - Nov. 20, 2015 (Colombia)

- **2016 NOTES:** **Named 2016 E.L. All-Star, second All-Star selection of career...Batting .310, fourth-best in the Eastern League, and ranks second with 105 hits...Leads Curve with 32 multi-hit games**...Stole first base of season 4/10 v. HAR...Logged first multi-hit game of the season on 4/13 vs. AKR (two hits)...Had only RBI on 4/14 @ RIC...Hit three-run triple on 4/18 @ HAR to tie game at 4-4...Knocked three hits, including two triples, and recorded four RBI on 4/22 v. RIC...Logged second three-hit game on 5/3 @ ERI, with all three hits coming as singles...Logged an 11-game hitting streak from 5/8-5/23, hit .426 with seven multi-hit games over the stretch...Hit first home run of season on 5/25 v. AKR as part of 3-for-5 day...Went 3-for-5 with two RBI and a double on 5/10 in a loss @ REA...Went 3-for-3 with a run scored on 6/12 @ REA...Scored two runs and drove in two runs as part of 2-for-5 day on 6/14 v. NH...Hit second home run of season on 6/21 @ BIN as part of 2-for-4 day...Recorded second straight multi-hit game with 3-for-5 night on 6/22 @ BIN...Recorded third straight three-hit game on 6/23 @ BIN going 2-for-5 with a run scored...Drove in three runs and scored twice on 6/28 vs. BIN...Drove in run in first pinch-hit appearance of the season on 6/29 vs. BIN...Went 3-for-5 with two RBI on 6/30 vs. BOW...Went 2-for-3 with a run scored, RBI and triple on 7/3 vs. BOW...Ejected on 7/4 @ AKR...Picked up team-best 26th multi-hit game on 7/6 @ AKR, going 2-for-5...Drove in two runs on 7/7 @ AKR, going 2-for-5...Hit go-ahead, two-run triple with two outs in 3-2 win on 7/8 @ ERI...Went 2-for-4 with two runs scored on 7/10 @ ERI...Scored five runs from 7/8-7/10 @ ERI...Went 1-for-2 in Eastern League All-Star game...Scored twice as part of 2-for-4 day on 7/14 vs. HAR...Went 2-for-3 in first game of doubleheader on 7/15 vs. HAR, and logged a hit in both games of DH...Scored a run and drove in a run on 7/17 v. HAR...Tied season-best hitting streak at 11 games on 7/19 @ HFD with 2-for-4 day
- **CAREER NOTES:** Signed as an international free agent on July 2, 2011 by the Pittsburgh Pirates...Made pro debut at 17 years old on 7/6/12 with Rookie GCL Pirates against GCL Phillies...Hit safely in 17 of first 20 career games...Led short-season Jamestown in games played (71) in 2013...tied for the team lead in stolen bases with Jeff Roy (23)...Logged a .384 average with 28 RBIs over 29 July games...Recorded career-best 23-game hitting streak with Class-A West Virginia in 2014 (6/5-7/1)...Named FSL Player of the Week on 7/22/15 with Adv.-A Bradenton...Led FSL in hitting with a .337 average...Enters 2016 as the 5th best prospect in the Pirates system and 12th best corner outfield prospect by *Baseball America*...**For more on Ramirez, see Page 47 of the Curve Media Guide**

#24 Jonathan Schwind (@Jon_Schwind) Bats: Right Throws: Right Ht/Wt: 5-11/190

CURRENT HIT STREAK: 3 games, 6/29-pres. **VS. LHP:** .333 (9/27) **LAST HR:** 5/30 @ BOW (J. Stoffel)
LONGEST HIT STREAK: 6 games, 4/8-4/21 **VS. RHP:** .210 (13/62), 2 HR **PINCH-HITTING:** .286 (4/14), 2 BB, 3 R
STARTS (POSITION): LF (6), CF (2), RF (11), DH (1) **THIS SERIES:** **MULTI-HIT GAMES:** 4
STARTS (ORDER): 3rd (2), 5th (1), 6th (5), 7th (9), 8th (4) **ACQ:** 41st R - 2011 (Marist)

- **2016 NOTES:** Tripled home a pair of runs in the sixth inning against Dace Kime on 4/12 vs. AKR...Hit first home run of the season to give Curve a lead in the second game of a 5/7 DH vs. RIC...Pitched top of the ninth on 5/25 vs. AKR to extend career scoreless streak to 6.1 IP...Hit second home run of the season in the top of the ninth inning on 5/30 @ BOW as part of 2-for-4 day...Pitched one inning on 5/31 @ AKR, extending career scoreless streak to 7.1 IP, while striking out one and walking two...Drove in two runs on 6/29 vs. BIN, driving in Reese McGuire twice...Entered game as replacement for Harold Ramirez after ejection on 7/4, driving in an RBI during 1-for-2 outing
- **CAREER NOTES:** Selected in the 41st round of the 2011 MLB Draft by the Pittsburgh Pirates out of Marist College (N.Y.)...Hit .287 with 32 RBI and a team-best 47 runs scored during his junior year at Marist...Made pro debut on 6/20/11 with Rookie GCL Pirates...Hit .331 in first two months of 2014 with Adv.-A Bradenton...Logged career-best nine-game hit streak from 5/18-5/29/14...Started 2015 with Altoona... Collided with 3B Eric Wood in bottom of 7th inning on 4/24 @ERI going for a ball in shallow left...Walked off the field under his own power...Was taken to local hospital following the game and had surgery to repair a ruptured spleen...Placed on Altoona DL on 4/25...Missed all but 29 games in 2015...**For more on Schwind, see Page 48 of Curve Media Guide**

POSITION PLAYER NOTES

#10 Erich Weiss (@ErichWeiss6) Bats: Left Throws: Right Ht/Wt: 6-2/199

CURRENT HIT STREAK: 1 game, 7/19-pres. **VS. LHP:** .278 (20/72) **LAST HR:** 7/10 @ ERI (T. Collier)
LONGEST HIT STREAK: 12 games, 5/14-5/29 **VS. RHP:** .264 (62/235), 4 HR **PINCH-HITTING:** .400 (2/5), BB, 2 RBI, 2B
STARTS (POSITION): 2B (74), DH (2) **THIS SERIES:** 1/5 **MULTI-HIT GAMES:** 21
STARTS (ORDER): 2nd (76) **ACQ:** 11th R - 2013 (Texas)

- 2016 NOTES: Leads all current E.L. players with eight triples... Hit first extra base hit of season with double on 4/11 vs. AKR...Tripled and scored in the bottom of the seventh inning on 4/12 vs. AKR...Hit game-winning, three-run triple on 4/17 @ RIC in the top of the 9th against Jacob Smith...Hit first home run of season on 4/18 @ HAR in 6th inning...Recorded back-to-back two-hit games on 4/18-19 @ HAR...Scored only run of game for Altoona on 4/21 v. RIC after hitting his third triple of the year...Logged three-hit game on 4/22 v. RIC...Worked a season-high three walks on 4/29 @ AKR...Tied game in top of the eighth inning on 5/1 @ AKR with second home run of season...Knocked in two runs on 5/4 @ ERI...Hit second home run of the season on 5/5 @ ERI...Extended RBI streak to six games with an RBI single to score Chris Diaz in the first game of a 5/7 DH vs. RIC...Went 3-for-5 with two RBI on 5/25 vs. AKR to push season-best hitting streak to eight games...Knocked walk-off single in the bottom of the ninth to score two runs on 5/26 vs. AKR (Altoona's first walk off win of 2016)...Logged 12-game hitting streak from 5/14-5/29, the second longest of any Curve player this year...Recorded only two-hit game for Curve and scored Altoona's first run on 6/27 vs. BIN...Ejected on 6/30 vs. BOW for arguing play at second base that ended the first inning...Knocked three hits in five at-bats on 7/1 vs. BOW...Drove in only two runs for Curve with a double and triple on 7/2 vs. BOW...Saw eleven game on-base streak come to an end on 7/3 (since 6/18)...Logged seven-multi-hit games during on-base streak...Drove in two runs on 7/4 @ AKR during 1-for-4 day...Hit first home run in 54 games on 7/10 @ ERI with solo shot off Tommy Collier...Drove in two runs and scored twice on 7/14 vs. HAR...Hit E.L. best eighth triple on 7/14...Knocked a pinch-hit double in the second game of a 7/15 doubleheader against HAR

- CAREER NOTES: Selected in the 11th round of the 2013 MLB Draft by the Pittsburgh Pirates out of the University of Texas...Finished Longhorn career with a .334 average, 10 home runs and 107 RBI...Named to Big 12 Commissioner's Honor Roll during 2012 fall semester...Made pro debut on 7/11/13 with short-season Jamestown against Hudson Valley...Played in 130 games for Class-A West Virginia in 2014...Cracked inside-the-park grand slam on 4/13/14 vs. Lexington...Logged career-best 11 game hitting streak from 4/6-4/16/14, turning in a .474 batting average...Led all SAL second baseman in double plays (67)...Began 2015 with Adv.-A Bradenton...Played 93 of 98 games at second base...Ranked second in FSL on on-base percentage and eighth in hitting...Promoted to Altoona on 7/31/15...For more on Weiss, see Page 52 of the Curve Media Guide

#3 Eric Wood (@ericwood24) Bats: Right Throws: Right Ht/Wt: 6-0/198

CURRENT HIT STREAK: 1 game, 7/17-pres. **VS. LHP:** .280 (14/50), 4 HR **LAST HR:** 7/15 v. HAR (2) (A. De Los Santos)
LONGEST HIT STREAK: 7 games, 7/7-pres. **VS. RHP:** .255 (51/200), 9 HR **PINCH-HITTING:** .000 (0/2)
STARTS (POSITION): 3B (69), DH (2) **THIS SERIES:** **MULTI-HIT GAMES:** 16
STARTS (ORDER): 5th (10), 6th (33), 7th (13), 8th (9), 9th (6) **ACQ:** 6th Rd. - 2012 (Blinn College (Texas))

- 2016 NOTES: Hit first triple of Altoona's season in opener 4/7 v. HAR...Went 3-for-4 with a triple and two runs scored in series finale v. HAR on 4/10...Drove in only Curve run on 4/11 vs. AKR with RBI double in eighth inning...Drove home two runs with a single in first inning on 4/13 v. AKR...Hit first home run of season on 4/17 @ RIC in top of the 7th inning...Hit solo home run in second inning to tie game at 2-2 on 4/26 v. ERI...Scored in 10th inning on 5/2 @ ERI on Erich Weiss' two-run single...Notched two hits and two RBI in 5/11 win vs. TRN...Recorded Curve's first multi-home run game with two blasts on 5/12 @ RIC as part of 3-for-3 day...Hit fifth home run of the season for first run of game on 6/1 @ AKR...Legged out two doubles on 6/7 @ ERI...Hit solo home run in the second inning on 6/14 v. NH as part of 2-for-4 day with two RBI...Was at the plate on Wilken Castillo's passed ball that allowed Harold Ramirez to score game-winning run on 6/16 v. NH...Hit three-run home run to cap off seven-run eighth inning on 6/18 v. HFD...Hit two home runs over three-game series on 6/24-6/26 @ BOW...Scored two runs on 6/29 vs. BIN...Went 2-for-5 with a run scored and an RBI on 7/1 vs. BOW...Went 2-for-3 with a run scored on 7/3 vs. BOW...Caught stealing twice on 7/3 vs. BOW...Tied season-best hitting streak by logging hit in fifth straight game on 7/4 @ AKR...Scored twice as part of 2-for-3 night on 7/7 @ AKR...First Curve hitter to reach ten home runs in 2016 with two-run shot on 7/9 @ ERI...Hit home two-run home run on 7/10 @ ERI, marking first time in 2016 he hit home runs in back-to-back days...Drove in three runs on 7/14 vs. HAR on a sacrifice fly and a two-run single...Hit a home run in both games of the 7/15 doubleheader vs. HAR, totaling three RBI...Went 2-for-4 on 7/17 vs. HAR...On current 15-game on-base streak...Has homered in four of last seven games

- CAREER NOTES: Selected in the 6th round of the 2012 MLB Draft by the Pittsburgh Pirates out of Blinn College (Brenham, Texas)...Was first Canadian taken in the 2012 draft...Came up as pitcher with Ontario Blue Jays...transitioned to position player after winning a pitchers vs. players home run derby...Hit .318 with four home runs and 39 RBI in only season at Blinn...Made pro debut with Rookie GCL Pirates on 6/29/12...Won GCL championship in 2012...Spent all of 2013 with Class-A West Virginia...Hit .282 in April with four home runs and 11 RBI...Spent all of 2014 with Adv.-A Bradenton...Led all FSL third basemen in games (110), total chances (328), assists (236) and double plays (25)...Established career-best 9-game hitting streak from 6-30/7/10/14...Posted a .918 fielding percentage in the 2014 regular season...Spent all of 2015 with Altoona...Started 85 games at third base...Tied for most errors by a third baseman in the E.L. (21) For more on Wood, see Page 55 of the Curve Media Guide

BATTERS BREAKDOWN

PLAYER	MULTI-HIT GAMES					MULTI-RBI GAMES					HOME RUN BREAKDOWN					
	TOT	2H	3H	4H	5+	TOT	2BI	3BI	4BI	5+BI	TOT	2R	3R	GS	PH	LAST
Stetson Allie	14	13	1	--	--	9	7	2	--	--	8	3	--	--	--	7/15 v. HAR (1)
Barrett Barnes	20	15	5	--	--	3	2	1	--	--	1	--	--	--	--	5/2 @ ERI
Christopher Diaz	12	10	2	--	--	2	1	--	1	--	1	--	1	--	--	4/18 @ HAR
Edwin Espinal	22	17	5	--	--	7	5	2	--	--	5	2	1	--	--	6/26 @ BOW
Anderson Feliz	15	12	2	1	--	3	3	--	--	--	2	--	--	--	--	6/28 v. BIN
Jin-De Jhang	9	8	1	--	--	2	1	1	--	--	1	--	--	--	--	5/5 @ ERI
Justin Maffei	1	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--
Reese McGuire	16	12	4	--	--	8	6	2	1	--	1	--	1	--	--	4/18 @ HAR
Austin Meadows	13	12	1	--	--	4	3	1	--	--	6	1	--	--	--	6/16 v. NH
Kevin Newman	11	9	2	--	--	4	3	1	--	--	1	--	--	--	--	7/19 @ HFD
Jose Osuna	19	15	3	1	--	9	6	2	1	--	6	1	--	--	--	6/11 @ REA
Harold Ramirez	32	23	9	--	--	10	7	2	1	--	2	1	--	--	--	6/21 @ BIN
Jonathan Schwind	4	4	--	--	--	2	2	--	--	--	2	--	--	--	--	5/30 @ BOW
Erich Weiss	22	15	7	--	--	9	8	1	--	--	4	--	--	--	--	7/10 @ ERI
Eric Wood	16	14	2	--	--	12	11	1	--	--	13	3	1	--	--	7/15 v. HAR (2)
Totals	224	179	45	2	--	84	66	15	4	-	53	11	4	-	-	

PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
S. Allie	.500 (2/4), 2 RBI	6/19 v. HFD
B. Barnes	.400 (2/5) K, BB, SB, 2B, 3B, RBI	6/22 @ BIN
E. Espinal	.429 (3/7) 2 K, HBP, 2B	6/28 v. BIN
A. Feliz	.143 (1/7) 3 K, R, 2 RBI	7/16 v. HAR
J. Jhang	.000 (0/2) BB, R	6/28 vs. BIN
J. Maffei	.200 (1/5) BB, 2 R, K	7/16 v. HAR
R. McGuire	.000 (0/1) SAC	7/17 v. HAR
A. Meadows	.500 (1/2), K, R	5/26 v. AKR
T. Morales	.000 (0/1)	7/19 @ HFD
J. Osuna	.500 (1/2) 2 RBI, R, ROE	5/17 v. HFD
H. Ramirez	1.000 (1/1) RBI	6/29 v. BIN
J. Schwind	.286 (4/14) 2 BB, 3 R, 6 K	6/23 @ BIN
E. Weiss	.400 (2/5) BB, 2 RBI, K, 2B	7/15 v. HAR (2)
E. Wood	.000 (0/2), K	6/28 v. BIN

Totals: .310 (18/58), 5 BB, 8 R, SB, 14 K, 10 RBI, 3 2B, 3B, SAC

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST AB
J. Creasy	.000 (0/6)	--	--	1	4	--	--	4/23 v. RIC
C. Dickson	.071 (1/14)	--	1	--	1	7	--	7/16 v. HAR
F. Duncan	.000 (0/5)	--	--	--	2	--	--	6/5 v. BIN
T. Eppler	.000 (0/18)	--	--	1	9	--	--	7/19 @ HFD
C. Holmes	.071 (1/14)	--	--	1	3	8	--	6/27 v. BIN
A. McRae	.000 (0/7)	--	--	--	2	--	--	7/14 v. HAR
J. Medina	.000 (0/1)	--	--	--	1	--	--	6/10 @ REA
M. Rosario	.000 (0/1)	--	--	--	1	--	--	6/27 v. BIN
E. Santana	1.000 (1/1)	--	2	--	--	--	--	5/18 @ BIN
J. Smith	.500 (1/2)	--	2	--	--	--	--	6/11 @ REA
R. Vogelzang	.000 (0/1)	--	--	--	1	1	--	7/15 v. HAR (1)
B. Waddell	.222 (2/9)	--	1	--	1	4	1	7/17 v. HAR
D. Whitehead	.200 (1/5)	--	--	--	3	--	--	5/14 @ RIC

Totals: .084 (7/83) -- 6 1 7 38 --

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	48	36	39	48	46	62	41	53	45	3	421
OPPONENT	50	58	56	60	40	49	49	31	20	3	416

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Joey Cora	4/12 v. AKR	Erich Bacchus (HP)	Arguing balls & strikes
Joey Cora	4/30 @ AKR	Jorge Teran (HP)	Arguing safe at 1B
Joey Cora	5/30 @ BOW	Paul Clemons (3B)	Arguing # of HBPs
Kevin Riggs	5/31 @ AKR	Mike Provine (HP)	Arguing balls & strikes
Stetson Allie	6/5 v. BIN	Sean Ryan (HP)	Arguing balls & strikes
Erich Weiss	6/30 v. BOW	Scott Costello (3B)	Arguing with umpire
J. Cora/H. Ramirez	7/4 @ AKR	Randy Rosenberg (1B)	

HOME-ROAD STATS

Home (25-20)	Average:	Home Runs:	20
Runs Per Game:	.274	Stolen Bases:	22
Doubles:	4.7	Walks:	141
Triples:	84	Strikeouts:	283
	26		

Road (27-22)

Average:	.264	Home Runs:	33
Runs Per Game:	4.3	Stolen Bases:	32
Doubles:	98	Walks:	153
Triples:	16	Strikeouts:	353

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

	TOTAL	HOME	ROAD
Overall Record	52-42	25-20	27-22
vs. Western Division	38-30	15-13	22-17
vs. Eastern Division	14-12	9-7	5-5
Day Games	11-8	6-2	5-6
Night Games	40-32	18-17	22-15
Day Game After Night	7-6	3-2	4-4
Curve Score 1st	36-11	16-2	20-9
Opponent Scores 1st	16-31	9-18	7-13
Come From Behind Wins	21-0	9-0	12-0
vs. RH Starters	36-31	20-15	16-16
vs. LH Starters	17-10	6-4	11-6
Curve Starter 6.0 + IP	14-11	6-5	8-6
Curve Starter 7.0 + IP	8-0	2-0	6-0
Curve Starter 8.0 + IP	1-0	1-0	--
When Hitting a HR	23-15	9-5	14-10
When Not Hitting a HR	27-26	14-15	13-11
Outhit Opponent	43-6	19-2	24-4
Equal # of Hits	4-2	2-1	2-1
Outhit by Opponent	6-32	5-17	1-15
Commit 0 Errors	34-10	19-5	15-5
Commit 1 Error	13-18	4-9	9-9
Commit 2+ Errors	5-12	3-4	2-8
Leading After 7th	44-2	23-1	21-1
Trailing After 7th	6-37	2-18	4-19
Tied After 7th	2-3	0-1	2-2
Leading After 8th	41-1	20-0	21-1
Trailing After 8th	6-37	2-18	4-19
Tied After 8th	2-3	0-1	2-2
Extra-Inning Games	--	1-1	1-1
Games Played on Same Day	3-1	3-1	--
Series Record	15-9-4	7-5-1	8-4-3
One-Run Games	13-12	9-6	4-6
Two-Run Games	7-4	3-2	4-2
3+Run Games	32-26	13-12	19-14
Shutout Record	4-4	2-2	2-2
April Record	9-13	6-7	3-6
May Record	19-9	8-3	11-6
June Record	17-12	7-6	10-6
July Record	8-8	4-4	4-4
August Record	--	--	--
September Record	--	--	--
Monday Record	4-6	1-4	3-2
Tuesday Record	7-6	4-1	3-5
Wednesday Record	6-7	2-4	4-3
Thursday Record	9-4	3-2	5-3
Friday Record	9-7	4-4	5-3
Saturday Record	9-5	5-2	4-3
Sunday Record	9-5	5-2	4-3
1st Game of Series	14-14	7-7	7-7
Last Game of Series	18-7	9-2	9-5
Rubber Game of Series	5-5	3-4	2-1
Getaway Day	6-3	--	6-3

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	6-11	3-4	3-7
vs. Binghamton	7-5	2-4	5-1
vs. Bowie	8-3	3-1	5-2
vs. Erie	8-6	1-2	7-4
vs. Harrisburg	4-7	3-5	1-2
vs. Hartford	2-2	2-1	0-1
vs. New Hampshire	2-1	2-1	--
vs. Portland	1-0	1-0	--
vs. Reading	0-3	--	0-3
vs. Richmond	12-3	6-1	6-2
vs. Trenton	2-1	2-1	--
TOTALS	52-42	25-19	26-22

2016 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS

Austin Meadows, 24 games - 5/23-pres.
 Kevin Newman, 17 games - 6/21-7/9
 Erich Weiss, 12 games - 5/14-5/29
 Anderson Feliz, 12 games - 6/15-7/3
 Harold Ramirez, 11 games - 5/8-5/23
 Jin-De Jhang, 10 games - 5/26-6/26
 Barrett Barnes, 11 games - 7/5-pres.
 Harold Ramirez, 11 games - 7/6-pres.

15+ GAME ON-BASE STREAKS

Austin Meadows, 29 games - 5/15-pres.
 Edwin Espinal, 23 games - 5/26-6/27
 Anderson Feliz, 17 games - 6/7-7/3
 Kevin Newman, 17 games - 6/21-7/9
 Eric Wood, 15 games - 6/29-pres.

MULTI-HOMER GAMES

Eric Wood, 2 HR, 5/12 @ Richmond

BACK-TO-BACK HOME RUNS

Jose Osuna & Stetson Allie, 5/8 vs. RIC (7th inning)

2016 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS

LONGEST WINNING STREAK 8 games, 5/10-5/18
 LONGEST LOSING STREAK 4 games, 2x - last, 7/15-pres.
 LARGEST MARGIN OF VICTORY 8, 4x - last, 6/18 v. HFD
 LARGEST MARGIN OF DEFEAT 14, 5/3 @ ERI
 LARGEST SHUTOUT WIN 8-0, 5/20 v. POR
 LARGEST SHUTOUT LOSS 14-0, 5/3 @ ERI*
 LONGEST GAME, TIME 3:54, 7/16 v. HAR
 LONGEST 9-INNING GAME TIME 3:19, 4/12 v. AKR
 SHORTEST 9-INNING GAME TIME 2:07, 6/5 v. BIN
 LONGEST 7-INNING GAME TIME 1:55, 7/15 vs. HAR (1)
 SHORTEST 7-INNING GAME TIME 1:34, 5/7 vs. RIC (1)
 LONGEST GAME, INNINGS 12 innings, 2x - last, 7/16 v. HAR
 LONGEST HOME GAME, INNINGS 12 innings, 7/16 v. HAR
 LONGEST ROAD GAME, INNINGS 12 innings, 5/1 @ AKR
 LARGEST CROWD, HOME 8,235, 7/3 v. BOW
 SMALLEST CROWD, HOME 1,913, 4/11 v. AKR
 LARGEST CROWD, ROAD 9,560, 2x, last - 4/15 @ ERI
 SMALLEST CROWD, ROAD 1,020, 6/8 @ RIC
 MOST ERRORS 3, 5x - last, 5/31 @ AKR
 MOST ERRORS BY OPPONENT 5, 5/11 vs. TRN
 MOST CONSECUTIVE GAMES WITHOUT AN ERROR 6 games, 5/20-5/27
 MOST LOB 11, 2x - last, 5/30 @ BOW
 FEWEST LOB 1, 5/12 @ RIC

TEAM BATTING

MOST RUNS 12, 4/18 @ HAR
 MOST RUNS, INNING 8, 2nd inning, 4/18 @ HAR
 MOST HITS 17, 6/18 v. HFD
 MOST HITS, INNING 6, 4x - last, 6th inning, 6/27 v. BIN
 MOST HOME RUNS, GAME 3, 3x, - last, 6/11 @ REA
 MOST HOME RUNS, INNING 2, 2x - last, 7th inning, 5/8 v. RIC
 MOST CONSECUTIVE GAMES WITH A HOME RUN 4 games, 4/17-4/20
 MOST DOUBLES, GAME 6, 6/14 v. NH
 MOST TRIPLES, GAME 3, 2x, last - 6/3 v. BIN
 MOST EXTRA-BASE HITS 8, 6/14 v. NH
 MOST STOLEN BASES 2, many times - last, 7/16 v. HAR
 MOST STRIKEOUTS, 9-INNING GAME 12, 2x, last - 7/8 @ ERI
 MOST STRIKEOUTS, ALL GAMES 13, 5/1 @ AKR
 MOST WALKS, ALL GAMES 10, 5/20 v. POR

TEAM PITCHING

MOST RUNS ALLOWED 14, 5/3 @ ERI
 MOST RUNS ALLOWED, INNING 8, 3rd inning, 6/6 @ ERI
 MOST HITS ALLOWED 19, 2x - last, 6/29 v. BIN
 MOST HITS ALLOWED, INNING 7, 6/6 @ ERI
 MOST HOME RUNS ALLOWED 5, 4/11 v. AKR**
 MOST HOME RUNS ALLOWED, INNING 3, 6th inning, 5/24 v. AKR
 MOST CONSECUTIVE GAMES ALLOWING A HOME RUN 3 games, 4/11-4/13
 MOST STRIKEOUTS, 9-INNING GAME 14, 7/2 v. BOW
 MOST STRIKEOUTS, ALL GAMES 15, 5/1 @ AKR
 MOST BASES ON BALLS 10, 4/8 v. HAR
 MOST EXTRA-BASE HITS ALLOWED 9, 5/3 @ ERI

INDIVIDUAL BATTING

MOST RUNS SCORED 3, 6x - last, Harold Ramirez, 7/9 @ ERI
 MOST HITS 4, 2x - Jose Osuna, 6/18 v. HFD
 MOST EXTRA-BASE HITS 3, Anderson Feliz, 5/10 v. TRN
 MOST DOUBLES 2, 6x - last, Edwin Espinal, 7/9 @ ERI
 MOST TRIPLES 2, 2x, last - Austin Meadows, 6/3 v. BIN
 MOST HOME RUNS 2, Eric Wood, 5/12 @ RIC
 MOST TOTAL BASES 8, Anderson Feliz, 5/10 v. TRN
 MOST RBI 4, 4x - last, Reese McGuire, 6/9 @ ERI
 MOST STOLEN BASES 2, Austin Meadows, 5/28 @ BOW
 MOST BASES ON BALLS 3, 2x, last - Reese McGuire, 5/27 @ BOW
 MOST STRIKEOUTS 4, 3x - last, Stetson Allie, 6/18 @ ERI
 LONGEST HITTING STREAK 24 games, Austin Meadows, 5/23-pres.*
 LONGEST ON-BASE STREAK 29 games, Austin Meadows, 5/15-pres.
 LONGEST RBI STREAK 6 games, Erich Weiss, 4/30-5/7 (1)

INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER 8.0, Alex McRae, 7/14 v. HAR
 MOST INNINGS PITCHED, RELIEVER 5.0, Frank Duncan, 4/26 v. ERI
 MOST HITS ALLOWED, STARTER 14, David Whitehead, 5/3 @ ERI
 MOST HITS ALLOWED, RELIEVER 7, 2x - last, Josh Smith, 6/29 v. BIN
 MOST STRIKEOUTS, STARTER 9, 2x - last, Clay Holmes, 7/2 v. BOW
 MOST STRIKEOUTS, RELIEVER 5, 3x, last - Jared Lakind, 7/2 v. BOW
 MOST BASES ON BALLS, STARTER 7, 3x - last, Brandon Waddell, 6/18 v. HFD
 MOST BASES ON BALLS, RELIEVER 4, Jhondaniel Medina, 5/19 @ BIN
 MOST EARNED RUNS ALLOWED, STARTER 10, David Whitehead, 6/6 @ ERI
 MOST EARNED RUNS ALLOWED, RELIEVER 5, 2x - last, Josh Smith, 6/11 @ REA
 MOST CONSECUTIVE SCORELESS IP 25.1 IP, Jared Lakind, 5/1-6/23*

* - Franchise Record

** - Ties Franchise Record

E.I. PLAYER OF THE WEEK AWARDS

Austin Meadows, June 5

E.I. PITCHER OF THE WEEK AWARDS

Brandon Waddell, June 27

WALK-OFF WINNERS

Erich Weiss, 2-run double, bot. of the 9th, 5/26 v. AKR (3-2)
 Harold Ramirez, scored on PB, bot. of the 9th, 6/16 v. AKR (3-2)
 Jose Osuna, RBI double, bot. of the 9th, 6/28 v. BIN (8-7)

FIRST-INNING LEADOFF HOME RUNS

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4+ HIT GAMES

Jose Osuna (4-for-4), 6/18 v. HFD
 Anderson Feliz (4-for-5), 5/10 v. TRN

4+ RBI GAMES

Chris Diaz (4), 4/18 @ HAR
 Harold Ramirez (4), 4/22 v. RIC
 Jose Osuna (4), 5/23 v. AKR
 Reese McGuire (4), 6/9 @ ERI

MISCELLANEOUS STATS

2016 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Allie	--	--	--	--	--	--	--	57	10
Barnes	--	--	--	--	--	64	--	--	8
C. Diaz	--	--	8	5	43	--	--	--	--
E. Diaz	2	--	--	--	--	--	--	--	--
Espinal	--	38	--	14	--	--	--	--	5
Feliz	--	6	11	6	27	--	1	2	2
Jhang	27	--	--	--	--	--	--	--	1
Maffei	--	--	--	--	--	6	2	3	--
McGuire	63	--	--	--	--	--	--	--	1
Newman	--	--	--	--	24	--	--	--	1
Meadows	--	--	--	--	--	2	36	--	4
Morales	2	--	--	--	--	--	--	--	--
Osuna	--	50	--	--	--	4	--	5	6
Ramirez	--	--	--	--	--	13	53	12	6
Scwhind	--	--	--	--	--	5	2	15	1
Weiss	--	--	74	--	--	--	--	--	2
Wood	--	--	--	69	--	--	--	--	2

2016 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Allie	--	--	--	1	3	18	29	16	--
Barnes	--	--	--	--	--	2	25	35	9
C. Diaz	--	2	--	--	--	--	1	26	32
E. Diaz	--	--	--	1	1	--	--	--	--
Espinal	--	--	3	25	11	18	--	--	--
Feliz	12	14	3	5	10	8	6	--	1
Jhang	--	--	--	7	16	--	3	--	--
Maffei	1	--	--	--	--	1	4	3	2
McGuire	--	--	--	15	46	1	3	--	--
Meadows	7	--	35	--	--	--	--	--	--
Morales	--	--	--	--	2	--	--	--	--
Newman	25	--	--	--	--	--	--	--	--
Osuna	1	--	24	41	--	--	--	--	--
Ramirez	48	2	27	--	1	5	1	--	--
Schwind	--	--	2	--	1	5	10	4	1
Weiss	--	75	--	--	--	--	--	--	--
Wood	--	--	--	--	10	33	13	9	6

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Allie	21	6/14 v. NH	28
Barnes	19	6/23 @ BIN	49
C. Diaz	13	6/12 @ REA	13
E. Diaz	2	--	2
Espinal	22	6/15 v. NH	23
Feliz	16	6/17 v. HFD	16
Jhang	6	6/10 @ REA	20
Maffei	12	--	12
McGuire	6	7/5 @ AKR	12
Meadows	9	6/6 @ ERI	28
Morales	3	--	3
Newman	14	7/1 v. BOW	14
Osuna	11	6/14 v. NH	32
Ramirez	30	6/9 @ ERI	30
Schwind	4	6/29 v. BIN	13
Weiss	1	7/17 v. HAR	20
Wood	2	7/16 v. HAR	35

OUTFIELD ASSISTS

15

Player	Total	Last Assist
S. Allie	4	7/20 v. HFD
B. Barnes	2	7/17 v. HAR
A. Meadows	2	6/16 v. NH
H. Ramirez	3	6/10 @ REA
J. Maffei	1	4/13 v. AKR
J. Osuna	1	6/22 @ BIN
J. Schwind	2	7/5 @ AKR

THE LAST TIME...

Altoona scored 10 or more runs (game) 10, 6/18/16 v. Hartford
 Altoona scored 10 or more runs (inning) 10, 8/7/10 at Harrisburg
 Altoona scored 15 or more runs (game) 18, 7/21/15 v. Erie (G1)**
 Opponent scored 10 or more runs (game) 10, 7/19/16 @ Hartford
 Opponent scored 10 or more runs (inning)
 Opponent scored 15 or more runs (game) 15, 6/3/14 vs. Binghamton

Altoona collected 20+ hits in a game 24, 7/21/15 v. Erie (G1)*

Opponent collected 20+ hits in a game 22, 5/26/13 vs. Richmond

Altoona hits an inside-the-park HR Alex Dickerson, 4/7/13 at Erie
 Altoona hits a walk-off HR Josh Bell, 3-run HR, 5/2/15 v. Erie
 Altoona hits a pinch-hit HR Dan Gamache, 5/8/15 at Harrisburg
 Altoona hits a grand slam Stetson Allie, 7/21/15 v. Erie (G1)
 Altoona hits back-to-back HRs Jose Osuna/Stetson Allie, 5/8/16 vs. Richmond
 Altoona hits leadoff HR to start game Adam Frazier, 9/6/15 at Binghamton
 Altoona pitcher hits a HR Tim Alderson, 7/1/10 at Reading

Opponent hits an inside-the-park HR Nick Noonan, 5/3/10 at Richmond
 Opponent hits a walk-off HR Matt Skole, 4/10/15 at Harrisburg
 Opponent hits a pinch-hit HR Art Charles, 6/11/15 at Reading
 Opponent hits a grand slam Mike Papi, 7/5/16 @ Akron
 Opponent hits back-to-back HRs Dylan Cozens/Rhys Hoskins, 6/10/16 @ Reading
 Opponent hits leadoff HR to start game Nick Williams, 8/24/15 v. Reading

Altoona batter hits for the cycle 4/9/13, Andrew Lambo at Akron
 Altoona batter records 5+ hits in a game 5, 12x, last - Dan Gamache, 5/25/15 at NH**
 Altoona batter has 5+ RBI in a game 6, Jose Osuna, 8/22/15 at Bowie

Opponent batter hits for the cycle Lou Montanez, 8/1/08 vs. Bowie
 Opponent batter records 5+ hits in a game Juan Perez, 4/20/12 vs. Richmond
 Opponent batter has 5+ RBI in a game Destin Hood, 8/26/15 vs. Reading

Altoona threw a no-hitter (9 IP) N/A
 Altoona threw a no-hitter (9 IP) (combined)
 E. Hollingsworth/J. Townsend/J. Ramos/R. Beckman, 7/25/13 at New Hampshire
 Altoona threw a no-hitter (7 IP) (combined) N/A

Opponent threw a no-hitter (9 IP) Giovanni Soto, 7/15/12 at Akron
 Opponent threw a no-hitter (9 IP) (combined)
 D. Crouthers/A. Mitchell/J. Sequea, 8/19/04 vs. Bowie
 Opponent threw a no-hitter (7 IP) (combined)
 C. James/C. Kimball/Z. Zinicola, 6/10/10 vs. Harrisburg (2)

Altoona threw a complete-game shutout (9 IP) Adrian Sampson, 7/18/14 vs. Bowie
 Altoona threw a complete-game shutout (7 IP) Matt Benedict, 7/8/15 at Erie
 Altoona threw back-to-back shutouts (team) 8/25-26/2012 vs. Richmond

Opponent threw a complete-game shutout (9 IP) Drew VerHagen, 7/6/13 vs. Erie
 Opponent threw a complete-game shutout (7 IP) Kelvin Marte, 7/17/15 at Richmond
 Opponent threw back-to-back shutouts 5/30-5/31/2014 vs. New Hampshire

Altoona wins in last at bat Harold Ramirez two-run triple, 4-3, 7/8/16 at Erie
 Opponent wins in last at bat Jordan Smith walk-off single (12th), 3-2, 5/1/16 at Akron
 Altoona pitcher strikes out:
 10 Tyler Glasnow, 7/22/15 vs. ERI (G1)
 11 Justin Wilson, 8/14/10 vs. New Hampshire
 12+ 12, Tyler Glasnow, 7/27/15 @ AKR

Opponent pitcher strikes out:
 10 P.J. Walters, 5/31/14 vs. New Hampshire
 11 Taylor Rogers, 6/25/14 vs. New Britain
 12+ 12, 6/3/15, Bryan Evans vs. New Britain
 Altoona turns a triple play Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at Akron
 Opponent turns a triple play Clint Frazier/Eric Stamets/Joe Sever (9-3-6), 4/12/16 vs. Akron

* - Franchise Record

** - Tied Franchise Record

ALTOONA CURVE COACHING STAFF

Joey Cora
Manager (1st Season)

Justin Meccage
Pitching Coach

Kevin Riggs
Hitting Coach

Dru Scott
Athletic Trainer

Alan Burr
Strength Coach

Career Record: 164-197
2016 w/ ALT: 52-42

2nd season
6th overall

2nd season
10th overall

2nd season
8th overall

2nd season
4th overall

Cora returns to the minor league managerial role for the first time since 2003... Was the manager for the Kingsport Mets (Adv.-R) from 2001-2002 and with the Savannah Sand Gnats (Class-A, Montreal)... totaled a 112-160 record in three seasons... Spent eight seasons as bench coach with the Chicago White Sox under Ozzie Guillen... Played 11 seasons in the Majors... Named A.L. All-Star in 1997... Played with San Diego, Seattle, Chicago (AL) and Cleveland

Reprises role with Curve as pitching coach... Led 2015 Curve staff to E.L.-best 16 shutouts... Began professional coaching career as pitching coach for State College in 2011... Pitching coach at Arkansas State from 2007-10... Spent four seasons at Texas-Pan American University from 2004-07... As a player, was drafted in the 32nd round in 2002 by the New York Yankees out of Oklahoma State... Pitched two seasons with State Island and in Frontier League

2016 marks Riggs' second year as the Altoona hitting coach, and his second year in the Pirates' organization overall... Spent eight seasons coaching in the Colorado Rockies' organization... Most recently served as manager of the Double-A Tulsa Drillers for two seasons... As a player, Riggs was drafted by Cincinnati in the 28th round in 1990 out of East Carolina... Reached as high as Double-A... Played one season playing in China

Scott returns to Altoona for his second stint as the Curve athletic trainer... Spent previous three seasons as the trainer with Adv.-A Bradenton... Spent 2010-11 with Class-A West Virginia... Resident of Lafayette, Indiana... Receive degree in athletic training from Manchester College in Indiana in 2007

Returns to Altoona after serving as the club's strength coach in 2014... Prior to Altoona, Burr served in the same role with the Class-A West Virginia Power... Outside of pro ball, Burr has been with Central Connecticut State and Florida International as an assistant strength and conditioning coach... The North Carolina native spent 2008 as the intern strength coach with Georgia Tech and 2006-2007 as the graduate assistant strength coach at Appalachian State... has degrees from ECU and App State

2016 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT	TEMP	ATT.
4/7	Harrisburg	L, 10-6	0-1	T-4th	-1.0	D. Bacus (1-0)	J. Kuchno (0-1)	--	3:13 (1:05)	51		4,027
4/8	Harrisburg	L, 10-4	0-2	T-4th	-2.0	T. Mapes (1-0)	C. Holmes (1-0)	--	3:04	42		2,302
4/9	Harrisburg	--	-- POSTPONED: INCLEMENT WEATHER - RESCHEDULED FOR JULY 15 --									
4/10	Harrisburg	W, 6-3	1-2	T-3rd	-1.0	T. Eppler (1-0)	R. Lopez (0-1)	M. DuRapau (1)	2:25	35		2,827
4/11	Akron	L, 9-1	1-3	T-3rd	-3.0	R. Kaminsky (1-0)	C. Dickson (0-1)	--	2:51	62		1,913
4/12	Akron	L, 7-6	1-4	T-5th	-4.0	D. Kime (1-0)	D. Whitehead (0-1)	B. Heller (2)	3:19	48		1,935
4/13	Akron	W, 9-5	2-4	4th	-3.0	J. Creasy (1-0)	A. Plutko (1-1)	--	2:45	54		2,162
4/14	@ Richmond	L, 2-1	2-5	5th	-4.0	D. Slania (2-0)	J. Smith (0-1)	R. Black (2)	2:27	63		9,506
4/15	@ Richmond	L, 3-2	2-6	5th	-5.0	J. Smith (1-0)	B. McKinney (0-1)	--	2:46	63		9,560
4/16	@ Richmond	W, 3-0	3-6	5th	-4.0	F. Duncan (1-0)	R. Black (0-1)	M. DuRapau (2)	2:47	72		6,171
4/17	@ Richmond	W, 5-3	4-6	T-3rd	-3.0	B. McKinney (1-1)	J. Smith (1-1)	M. DuRapau (3)	3:04	63		4,734
4/18	@ Harrisburg	W, 12-5	5-6	2nd	-3.0	J. Creasy (2-0)	A. Williams (0-2)	--	2:39	84		2,155
4/19	@ Harrisburg	L, 2-1	5-7	T-3rd	-4.0	J. Simms (1-1)	C. Holmes (0-2)	J. Gutierrez (2)	2:27	69		2,842
4/20	@ Harrisburg	L, 4-2	5-8	T-3rd	-5.0	T. Mapes (3-0)	T. Eppler (1-1)	D. Bacus (1)	2:25	61		2,661
4/21	Richmond	L, 5-1	5-9	6th	-5.0	C. Johnson (1-1)	C. Dickson (0-2)	--	2:41	71		2,364
4/22	Richmond	W, 10-2	6-9	5th	-4.0	D. Whitehead (1-1)	J. Gregorio (0-1)	--	2:56	69		2,843
4/23	Richmond	W, 4-3	7-9	4th	-3.0	J. Creasy (3-0)	M. Gage (0-2)	M. DuRapau (4)	2:25	56		3,000
4/24	Richmond	W, 2-1	8-9	T-2nd	-3.0	C. Holmes (1-2)	K. Crick (1-2)	J. Smith (1)	2:28	59		4,333
4/25	Erie	L, 3-0	8-10	T-3rd	-3.0	T. Collier (2-2)	T. Eppler (1-2)	P. Voelker (3)	2:26	79		2,185
4/26	Erie	W, 9-5	9-10	T-2nd	-3.0	F. Duncan (2-0)	S. Garrido (0-1)	--	2:58	75		2,320
4/27	Erie	L, 10-4	9-11	T-3rd	-3.0	C. Lara (1-1)	D. Whitehead (1-2)	--	3:09	62		2,162
4/29	@ Akron	L, 6-2	9-12	4th	-4.0	P. Garner (1-0)	J. Creasy (3-1)	--	2:46	49		5,050
4/30	@ Akron	L, 10-3	9-13	4th	-5.0	M. Peoples (2-0)	C. Holmes (1-3)	--	2:52	58		4,094
5/1	@ Akron	L, 3-2 (12)	9-14	4th	-6.0	B. Heller (1-0)	F. Duncan (2-1)	--	3:27	70		6,082
5/2	@ Erie	W, 7-4 (10)	10-14	4th	-6.0	J. Smith (1-1)	P. Voelker (0-1)	M. DuRapau (5)	3:04	48		1,530
5/3	@ Erie	L, 14-0	10-15	5th	-7.0	L. Harrell (2-0)	D. Whitehead (1-3)	--	2:45	52		1,168
5/4	@ Erie	W, 4-2	11-15	4th	-6.5	B. Waddell (1-0)	M. Crouse (0-1)	J. Lakind (1)	2:13	61		1,146
5/5	@ Erie	L, 5-2	11-16	4th	-7.5	C. Riordan (3-2)	C. Holmes (1-4)	P. Voelker (4)	2:30	52		1,973
5/7	Richmond (1)	W, 3-1	12-16	--	--	T. Eppler (2-2)	C. Johnson (1-3)	--	1:34	63		----
5/7	Richmond (2)	W, 2-1	13-16	3rd	-6.5	C. Dickson (1-2)	J. Gregorio (0-2)	M. DuRapau (6)	1:50	63		5,541
5/8	Richmond	W, 6-2	14-16	3rd	-6.5	F. Duncan (3-1)	M. Gage (0-4)	--	2:44	59		4,238
5/9	Trenton	L, 6-2	14-17	3rd	-7.5	E. Ruth (1-1)	D. Whitehead (1-4)	--	2:55	62		2,383
5/10	Trenton	W, 5-1	15-17	3rd	-7.5	B. Waddell (2-0)	D. Enns (3-2)	E. Santana (1)	2:23	55		2,367
5/11	Trenton	W, 5-4	16-17	2nd	-7.5	C. Holmes (2-4)	J. Montgomery (1-4)	D. Neverauskas (1)2:54	53		5,706	
5/12	@ Richmond	W, 3-2	17-17	2nd	-7.5	C. Dickson (2-2)	A. Suarez (0-1)	M. DuRapau (7)	2:22	72		5,019
5/13	@ Richmond	W, 5-2	18-17	2nd	-6.5	D. Neverauskas (1-0)	R. Black (0-3)	J. Lakind (2)	2:25	73		6,046
5/14	@ Richmond	W, 7-6	19-17	2nd	-6.5	E. Santana (1-0)	T. Mizenko (0-2)	M. DuRapau (8)	3:15 (:55)	61		7,495
5/15	@ Richmond	W, 6-2	20-17	2nd	-6.5	B. Waddell (3-0)	T. Beede (2-2)	--	2:52	61		4,637
5/17	@ Binghamton	W, 5-1	21-17	2nd	-7.0	C. Holmes (3-4)	M. Jannis (1-3)	--	2:38	58		1,396
5/18	@ Binghamton	W, 6-1	22-17	2nd	-6.0	E. Santana (2-0)	K. Secret (0-1)	--	3:00	65		1,640
5/19	@ Binghamton	L, 5-4	22-18	2nd	-6.5	D. Roseboom (1-0)	Jh. Medina (0-1)	B. Wheeler (3)	2:50	63		1,664
5/20	Portland	W, 8-0	23-18	2nd	-6.5	D. Whitehead (2-4)	T. Stankiewicz (1-3)	--	2:40	72		4,746
5/21	Portland	--	-- POSTPONED: RAIN - RESCHEDULED FOR AUGUST 16 --									
5/22	Portland	--	-- POSTPONED: RAIN - RESCHEDULED FOR AUGUST 17 --									
5/23	Akron	W, 7-5	24-18	2nd	-6.5	J. Lakind (1-0)	R. Aviles (1-1)	M. DuRapau (9)	2:52	68		2,445
5/24	Akron	L, 8-3	24-19	2nd	-7.5	A. Polanco (1-2)	E. Santana (2-1)	--	2:52	79		3,330
5/25	Akron	L, 13-6	24-20	2nd	-8.5	D. Brown (3-0)	T. Eppler (2-3)	--	2:50	69		5,008
5/26	Akron	W, 3-2	25-20	2nd	-7.5	M. DuRapau (1-0)	P. Garner (4-1)	--	2:45	73		5,558
5/27	@ Bowie	W, 6-1	26-20	2nd	-7.5	C. Dickson (3-2)	D. Hess (2-3)	--	2:38	82		3,764
5/28	@ Bowie	W, 5-3	27-20	2nd	-7.5	C. Holmes (4-4)	J. Means (0-1)	M. DuRapau (10)	2:25	85		5,922
5/29	@ Bowie	L, 8-3 (8)	27-21	2nd	-7.5	B. Barker (1-0)	B. Waddell (3-1)	--	2:28 (:32)	82		4,683
5/30	@ Bowie	W, 9-4	28-21	2nd	-6.5	T. Eppler (3-3)	J. Keller (0-1)	--	3:04	79		1,890
5/31	@ Akron	L, 11-4	28-22	2nd	-7.5	S. Morimando (9-0)	D. Whitehead (2-5)	--	3:11	81		2,692
6/1	@ Akron	W, 2-0	29-22	2nd	-6.5	C. Dickson (4-2)	M. Peoples (5-2)	J. Smith (2)	2:34	86		3,773
6/2	@ Akron	W, 5-4	30-22	2nd	-5.5	C. Holmes (5-4)	A. Polanco (1-4)	J. Lakind (3)	2:53	82		3,109
6/3	Binghamton	W, 7-4	31-22	2nd	-5.5	B. Waddell (4-1)	T. Pill (3-6)	M. DuRapau (11)	2:54	80		4,838
6/4	Binghamton	L, 3-0	31-23	2nd	-6.5	R. Lara (3-6)	T. Eppler (3-4)	A. Morris (4)	2:12	75		5,553
6/5	Binghamton	L, 4-3	31-24	2nd	-6.0	R. Gsellman (3-4)	F. Duncan (3-2)	A. Morris (5)	2:07	68		3,592
6/6	@ Erie	L, 10-4	31-25	2nd	-6.5	C. Riordan (4-4)	D. Whitehead (2-6)	--	2:42	78		2,512
6/7	@ Erie	W, 5-1	32-25	2nd	-5.5	C. Dickson (5-2)	M. Jaye (2-5)	--	2:28	63		2,133
6/8	@ Erie	L, 7-1	32-26	2nd	-5.5	T. Collier (5-4)	B. Waddell (4-2)	--	2:44	59		1,020
6/9	@ Erie	W, 10-3	33-26	2nd	-4.5	T. Eppler (4-4)	A. Fernandez	--	2:34	65		2,146
6/10	@ Reading	L, 9-2	33-27	2nd	-4.5	T. Viza (1-0)	A. McRae (0-1)	--	2:49	75		7,413
6/11	@ Reading	L, 12-8	33-28	2nd	-4.5	J. Bleich (2-1)	J. Smith (1-2)	--	3:00	87		7,202
6/12	@ Reading	L, 2-1	33-29	3rd	-4.0	J. Rodriguez (3-0)	B. McKinney (1-2)	--	2:47	82		7,590
6/14	New Hampshire	W, 11-3	34-29	T-2nd	-3.0	J. Lakind (2-0)	C. Lawrence (2-5)	--	2:50	78		3,309
6/15	New Hampshire	L, 9-3	34-30	3rd	-3.0	J. Berken (2-6)	A. McRae (0-2)	--	2:37 (:14)	75		4,434
6/16	New Hampshire	W, 3-2	35-30	T-2nd	-2.0	M. DuRapau (2-0)	W. Browning (1-2)	--	2:35 (1:26)	69		3,332
6/17	Hartford	L, 3-2	35-31	T-2nd	-3.0	Z. Jemiola (5-4)	C. Dickson (5-3)	--	2:43	81		5,152
6/18	Hartford	W, 11-3	36-31	T-2nd	-3.0	B. McKinney (2-2)	G. Marquez (5-5)	--	3:12	84		7,449
6/19	Hartford	W, 3-2	37-31	T-2nd	-3.0	T. Eppler (5-4)	K. Freeland (5-7)	J. Lakind (4)	2:50	85		5,848
6/21	@ Binghamton	W, 5-2	38-31	2nd	-3.0	A. McRae (1-2)	T. Pill (3-8)	M. DuRapau (12)	2:40	77		1,786
6/22	@ Binghamton	W, 6-3	39-31	2nd	-2.0	C. Holmes (6-4)	R. Lara	B. McKinney (1)	2:52	75		2,196
6/23	@ Binghamton	W, 9-6	40-31	2nd	-1.0	C. Dickson (6-3)	J. Zeid (1-2)	--	2:59	78		2,040
6/24	@ Bowie	W, 4-0	41-31	2nd	-1.0	B. Waddell (5-2)	J. Aquino (3-7)	--	2:16	77		4,279
6/25	@ Bowie	L, 4-1	41-32	2nd	-0.5	J. Garcia (4-6)	T. Eppler (5-5)	D. Hart (1)	2:20	81		9,482
6/26	@ Bowie	W, 5-2	42-32	1st	+0.5	A. McRae (2-2)	J. Means (1-3)	M. DuRapau (13)	2:23	83		3,429
6/27	Binghamton	L, 3-2	42-33	2nd	-0.5	K. McGowan (2-0)	M. Rosario (0-1)	B. Wheeler (6)	2:51	87		2,742
6/28	Binghamton	W, 8-7	43-33	1st	+0.5	J. Lakind (3-0)	B. Wheeler (0-2)	--	2:55	82		4,362
6/29	Binghamton	L, 13-4	43-34	1st	+0.5	M. Jannis (3-7)	B. Waddell (5-3)	--	3:02	72		3,512
6/30	Bowie	W, 6-2	44-34	1st	+1.5	T. Eppler (6-5)	Ja. Garcia (4-7)	--	2:27	78		3,239
7/1	Bowie	L, 10-8	44-35	1st	+0.5	M. Zouzalik (1-0)	A. McRae (2-3)	--	3:06 (:45)	80		4,520
7/2	Bowie	W, 2-1	45-35	1st	+1.5	C. Holmes (7-4)	B. Barker (4-2)	J. Lakind (5)	2:08	73		5,502
7/3	Bowie	W, 5-3	46-35	1st	+1.5	C. Dickson (7-3)	D. Hess (3-8)	M. DuRapau (14)	2:29	72		8,235
7/4	@ Akron	L, 5-3	46-36	1st	+0.5	R. Kaminsky (3-5)	B. Waddell (5-4)	G. Sides (2)	2:42	73		8,221
7/5	@ Akron	L, 10-0	46-37	2nd	-0.5	D.J Brown (5-3)	T. Eppler (6-6)	--	2:34	84		3,177
7/6	@ Akron	L, 8-4	46-38	2nd	-1.5	J. Merryweather (1-1)	A. McRae (2-4)	--	2:45	81		3,089
7/7	@ Akron	W, 6-2	47-38	2nd	-0.5	C. Holmes (8-4)	N. Pasquale (1-2)	--	2:49	79		3,577
7/8	@ Erie	W, 4-3	48-38	1st	+0.5	J. Smith (2-2)	J. Jimenez (3-1)	M. DuRapau (15)	3:09	84		4,283
7/9	@ Erie	W, 8-0	49-38	1st	+0.5	B. Waddell (6-4)	D. Martinez (0-1)	J. Lakind (6)	3:13	71		3,643
7/10	@ Erie	W, 7-3	50-38	1st	+1.5	Jh. Medina (1-1)	A. Kubitz (2-2)	E. Santana (2)	2:34	75		2,374
7/14	Harrisburg	W, 9-3	51-38	1st	+2.5	A. McRae (3-4)	B. Whiting (0-2)	--	2:32	89		3,400
7/15	Harrisburg (G1)	W, 5-0	52-38	--	--	R. Vogelsong (1-0)	M. Brady (2-3)	--	1:55	86		----
	Harrisburg (G2)	L, 3-2	52-39	1st	+2.0	J. Simms (6-4)	C. Holmes (8-5)	W. Suero (2)	1:54	82		5,021
7/16	Harrisburg											

2016 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
8/10	Harrisburg	7 p.m.									
8/11	Harrisburg	7 p.m.									
8/12	Reading	7 p.m.									
8/13	Reading	6 p.m.									
8/14	Reading	6 p.m.									
8/16	@ Portland (G1)	6 p.m.									
8/16	@ Portland (G2)										
8/17	@ Portland (G1)	6 p.m.									
8/17	@ Portland (G2)										
8/18	@ Portland	7 p.m.									
8/19	@ New Hampshire	7:05 p.m.									
8/20	@ New Hampshire	7:05 p.m.									
8/21	@ New Hampshire	1:35 p.m.									
8/22	@ Harrisburg	7 p.m.									
8/23	@ Harrisburg	7 p.m.									
8/24	@ Harrisburg	7 p.m.									
8/25	Erie	7 p.m.									
8/26	Erie	7 p.m.									
8/27	Erie	6 p.m.									
8/28	Erie	6 p.m.									
8/29	Binghamton	6 p.m.									
8/30	Binghamton	6 p.m.									
8/31	Binghamton	6 p.m.									
9/1	Binghamton	6 p.m.									
9/2	@ Richmond	7:05 p.m.									
9/3	@ Richmond	6:05 p.m.									
9/4	@ Richmond	6:05 p.m.									
9/5	@ Richmond	6:05 p.m.									

2016 MLB DEBUTS BY CURVE ALUMNI

May 16	IF/OF Alen Hanson (2013-14) Atlanta at Pittsburgh	June 19	Jacob Stallings (2012/2015) Pittsburgh at Chicago (NL)	July 5	LHP Steven Brault (2015) Pittsburgh at St. Louis
May 24	RHP A.J. Morris (2014) Cincinnati at Los Angeles (NL)	June 24	IF/OF Adam Frazier (2015) Los Angeles (NL) at Pittsburgh	July 7	RHP Tyler Glasnow (2015) Pittsburgh at St. Louis
June 8	RHP Jameson Taillon (2012-13) New York (NL) at Pittsburgh	June 26	RHP Chad Kuhl (2015) Los Angeles (NL) at Pittsburgh	July 8	1B Josh Bell (2014-15) Chicago (NL) at Pittsburgh
June 18	RHP Adrian Sampson (2014) Seattle at Boston	July 4	RHP Dustin Molleken (2009-10) Detroit at Cleveland		

TRANSACTIONS

April		June 11	RHP Clay Holmes assigned to Double-A Altoona from Extended Spring Training
April 5	Pittsburgh Pirates announce 25-man Curve roster	June 15	RHP David Whitehead placed on the 7-day disabled list
April 6	RHP Angel Sanchez promoted to Triple-A Indianapolis from Double-A Altoona		RHP Dovydas Neverauskas promoted to Triple-A Indianapolis from Double-A Altoona
April 7	RHP Angel Sanchez assigned to Double-A Altoona Curve and remains on the 7-day disabled list		RHP Miguel Rosario assigned to Double-A Altoona from Advanced-A Bradenton
April 15	RHP John Kuchno promoted to Triple-A Indianapolis from Double-A Altoona	June 18	OF Austin Meadows assigned to Triple-A Indianapolis from Double-A Altoona
	RHP Frank Duncan assigned to Double-A Altoona from Extended Spring Training		IF Kevin Newman assigned to Double-A Altoona from Advanced-A Bradenton
April 16	RHP Jhondaniel Medina promoted to Triple-A Indianapolis from Double-A Altoona	June 22	RHP Jhondaniel Medina assigned to Triple-A Indianapolis from Double-A Altoona
April 21	RHP Jhondaniel Medina assigned to Double-A Altoona from Triple-A Indianapolis	June 25	RHP David Whitehead began rehab assignment with Adv.-Rk. Bristol
April 25	OF Austin Meadows assigned to Double-A Altoona from Extended Spring Training	June 26	OF Justin Maffei assigned to Double-A Altoona from Adv.-Rk. Bristol
	OF Justin Maffei assigned to Extended Spring Training from Double-A Altoona	June 30	IF/OF Jose Osuna assigned to Triple-A Indianapolis from Double-A Altoona
May			RHP Jhondaniel Medina assigned to Double-A Altoona from Triple-A Indianapolis
May 3	RHP Jason Creasy placed on the 7-day disabled list (Retro to 4/30)	July	
	LHP Brandon Waddell promoted to Double-A Altoona from A-Adv. Bradenton	July 4	C Jin-De Jhang assigned to Triple-A Indianapolis from Double-A Altoona
May 10	RHP Frank Duncan promoted to Triple-A Indianapolis from Double-A Altoona		C Tomas Morales assigned to Double-A Altoona from Triple-A Indianapolis
	RHP Edgar Santana promoted to Double-A Altoona from A-Adv. Bradenton	July 5	C Tomas Morales assigned to Triple-A Indianapolis from Double-A Altoona
May 26	RHP Jhondaniel Medina promoted to Triple-A Indianapolis from Double-A Altoona	July 6	C Tomas Morales assigned to Double-A Altoona from Triple-A Indy
May 29	RHP Jhondaniel Medina assigned to Double-A Altoona from Triple-A Indianapolis	July 9	OF Jonathan Schwind promoted to Triple-A Indianapolis
June		July 10	RHP Ryan Vogelson begins MLB rehab assignment with Double-A Altoona (Facial Fractures)
June 3	RHP Frank Duncan assigned to Double-A Altoona from Triple-A Indianapolis	July 17	C Elias Diaz transferred from A-Adv. Bradenton to Double-A Altoona on MLB Rehab Assignment (Right Elbow)
	RHP David Whitehead assigned to Extended Spring Training from Double-A Altoona	July 19	OF Jonathan Schwind assigned to Double-A Altoona from Triple-A Indy
June 6	RHP David Whitehead assigned to Double-A Altoona from Extended Spring Training		C Elias Diaz transferred to Triple-A Indianapolis from Double-A Altoona on MLB Rehab Assignment (Right Elbow)
	RHP Clay Holmes assigned to Extended Spring Training from Double-A Altoona	July 20	RHP John Kuchno assigned to Double-A Altoona from Triple-A Indy
June 9	RHP Frank Duncan assigned to Triple-A Indianapolis from Double-A Altoona.		

UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
Angel Sanchez	Right elbow	8/13/15 (8/11)	--	--	--	--	--
Jason Creasy	Right forearm strain	5/3 (4/30)	--				
David Whitehead	Right ankle sprain	6/11	--				