



# GAME INFO



1000 PARK AVE. ALTOONA, PA 16602 814.283.3132 ALTOONACURVEBASEBALL @ALTOONACURVE ALTOONACURVE ALTOONA\_CURVE

**EASTERN LEAGUE CHAMPIONS 2010**

**DIVISION CHAMPIONS 2004, 2010**

**PLAYOFF APPEARANCES 2003, 2004, 2005, 2006, 2010, 2015, 2016**

**PLAYERS TO MLB 142**



BATTING AVG.: .260 (7th)  
TEAM HR: 75 (7th)  
WALKS: 310 (7th)  
STRIKEOUTS: 610 (12th)  
TEAM ERA: 3.88 (4th)  
WALKS: 338 (5th)  
STRIKEOUTS: 688 (6th)  
0 -- EL Rank

July 21, 2017 -- Game #96, Road Game #49  
Altoona Curve (49-46) vs. Bowie Baysox (51-46)  
RHP Tanner Anderson (7-8, 4.01) vs. RHP Lucas Long (6-3, 1.91)  
7:05 p.m. | Prince George's Stadium | Bowie, Md.  
Radio -- News Talk 1240 WRTA & Curve Radio Network | TV -- MiLB.TV

BATTING AVG.: .287 (1st)  
TEAM HR: 89 (4th)  
WALKS: 300 (10th)  
STRIKEOUTS: 662 (8th)  
TEAM ERA: 4.37 (9th)  
WALKS: 345 (3rd)  
STRIKEOUTS: 747 (2nd)  
0 -- EL Rank



### UPCOMING GAMES & PITCHING PROBABLES

Sat., July 22	at Bowie	6:35 p.m.	LHP Cody Dickson (1-2, 7.47) vs. LHP Tanner Scott (0-1, 2.05)
Sun., July 23	at Bowie	2:05 p.m.	RHP J.T. Brubaker (4-4, 4.96) vs. RHP David Hess (8-5, 4.24)
Mon., July 24	at Reading	7:05 p.m.	RHP Austin Coley (3-2, 3.10) vs. RHP Tyler Viza (6-7, 6.03)
Tues., July 25	at Reading	7:05 p.m.	RHP Alex McRae (7-4, 3.70) vs. LHP Cole Irvin (4-1, 3.18)

**YESTERDAY:** The Curve lost the series opener to the Bowie Baysox, 7-6, on a walk-off walk. With the bases loaded and two outs in the bottom of the ninth, Luis Heredia walked Adrian Marin to plate the winning run. The Curve led 6-2 through five innings, but the Baysox rallied with three runs in the sixth and tied the game in the eighth on a steal of home by D.J. Stewart. Trailing 2-1 in the fourth, Edwin Espinal hit a solo homer to cut the lead in half. The Curve scored five runs in the fifth inning. Espinal tied the game with a single and Logan Hill put the Curve ahead with an RBI single. Jin-De Jhang capped the inning with a three-run homer to push the lead to 6-2. Espinal finished the game with three hits and two RBIs. Alex McRae allowed five runs (one earned) over six innings.

**TODAY:** The Curve face the Bowie Baysox, Double-A affiliate of the Baltimore Orioles, in the second of a four-game series at Prince George's Stadium. The Curve dropped three of four games against the Baysox at PNG Field last week. The Baysox won two of three games in Bowie from June 2-4 and swept four games from June 26-29. This series marks their last trip to Bowie this season. The Baysox return to PNG Field from August 24-27.

**FOR ALTOONA:** Right-hander **Tanner Anderson** makes his 18th start of the year and his 19th overall appearance for the Curve. Last time out, he allowed five earned runs over 6.2 innings, with two of those runs scoring in the seventh inning. He has the best groundball rate (61.3%) in all of Double-A and currently holds the second-best FIP (3.28) in the E.L. Anderson is tied for fifth in the league with seven wins. He opened up 2017 in the Altoona rotation after primarily working as a reliever through his first two professional seasons. He worked three scoreless, one-hit innings in Game 4 of the FSL Championship Series last year and got the final out to clinch the league title. He worked as a starter in the Arizona Fall League, posting a 3.76 ERA in seven outings. Anderson is a native of Tampa and a graduate of Harvard University, where he pitched, played shortstop and third base and was an All-Ivy League second baseman. *For more on Anderson, see page two.*

**FOR BOWIE:** Right-hander Lucas Long makes his sixth start of the year for the Baysox and 23rd overall appearance. He last pitched on Sunday, allowing one unearned run over seven innings in a win over the Curve. Long is in his first Double-A season. He was drafted by the Orioles in the 24th round in 2014 out of the University of San Diego, where he played one season and was teammates with Altoona's Connor Joe. He began his collegiate career at the University of Arizona.

**BROKEN BY BOWIE:** The Curve have posted a 2-10 record against the Baysox this year, and have surrendered a lead in the seventh inning or later six times. On June 2, the Curve led 7-3 entering the seventh and allowed four runs that inning before Glynn Davis hit a walk-off single in an 8-7 loss. On June 4, Aderlin Rodriguez hit a game-tying solo homer in the seventh and Erick Salcedo hit a walk-off single in the 11th in a 7-6 loss. On July 28, the Curve led 3-1 entering the eighth before allowing five runs, including a game-tying single by Garabez Rosa and a go-ahead hit by D.J. Stewart in a 6-3 loss. On July 14, the Curve led 3-2 entering the eighth before allowing three runs on singles by Rosa, Jeff Kemp and Salcedo in a 5-4 loss. On July 15, the Curve led 4-1 entering the ninth and allowed five runs before tying the game in the bottom of the inning to force extras and then winning in the 13th on a homer by Pablo Reyes. On July 20, the Curve led 6-5 entering the eighth before Stewart stole home to tie the game and Marin worked a walk-off walk in the ninth in a 7-6 loss. The Baysox also broke a 3-3 tie on July 13 to beat the Curve, 4-3.

**STARTING IMPROVEMENT:** Over the last 16 games since July 3, Curve starting pitchers have combined to go 5-2 with a 3.11 ERA (31 ER/89.2 IP), an improvement over the previous 79 starts, when the starters combined to go 18-26 with a 4.63 ERA. In that span, **Alex McRae** is 1-0 with a 2.77 ERA (5 ER/19 IP) in three starts, **Tanner Anderson** is 1-1 with a 3.00 ERA (7 ER/21 IP) in three starts and **Austin Coley** is 2-0 with a 3.38 ERA (9 ER/24.0) in four starts.

**COLE TRAIN:** With the promotion of Kevin Newman to Triple-A, the Curve added 2014 first-round pick **Cole Tucker** on Thursday. Tucker posted a .285 average in 68 games with A-Adv. Bradenton, stealing a league-leading 36 bases and driving in 32 runs. Over his last 14 games with the Marauders, Tucker hit .382 with seven doubles, four RBIs and eight stolen bases. Tucker is currently ranked as the Pirates' fifth-best prospect by MLB.com. He was picked as Florida State League Mid-Season All-Star, the first all-star selection of his career.

**SUIT UP!:** Since June 2, **Jerrick Suiter** is batting .344 (44/128), leading the Pirates' system during that stretch, while also adding seven homers, eight doubles, 26 RBIs and 26 walks over 40 games. Suiter reached base in 10 straight plate appearances from July 5-7, going 9-for-9 with a homer, two doubles, a walk and five RBIs. He hit safely in nine straight at-bats and eight straight plate appearances. In his last 14 games since July 5, Suiter is hitting .400 (20/50, 4 2B, 3 HR, 10 BB, 13 RBIs), but he is hitless in his last eight at-bats since Tuesday night with two walks.

**EDWINNING:** Two-time E.L. All-Star **Edwin Espinal** leads the team with 66 RBIs, second in the league, and he is first on the team and second in the league with 24 doubles. He is currently on a 23-game on-base streak since June 26, the longest active streak in the league this season, with at least one hit in 20 of those games. His 14 homers on the year are a new career high. Over his last ten games since July 8, Espinal is hitting .326 (15/46) with five homers and 12 RBIs.

**THE 'PEN IS MIGHTY:** Reliever **Tate Scioneaux** has held opposing batters to a .194 average, fifth-best in the league among relievers. Lefty **Sean Keselica** is sixth (.199). Out of relievers with at least 40 innings pitched this season, **Miguel Rosario** is first in ERA (1.42) and Scioneaux is second (1.86). Scioneaux is tied for second in the league in appearances (32), third in BB/9 IP (1.71) and fifth in fewest baserunners/9 IP (8.29).

**LOOKING FOR RELIEF:** Though it has been a strength for most of the season, the Curve bullpen has combined for a 7.67 ERA (25 ER/29.1 IP) over the last nine games since July 9 with a 2-5 record, five blown saves and 28 walks. In that span, the Curve have lost a lead in the eighth inning or later five times (four losses) and allowed another go-ahead run in the eighth to break a 3-3 tie against the Baysox on July 13.

**BATTLING THE INJURY BUG:** After placing just three players on the disabled list for the entire season in 2015 and three in all of 2016, the Curve have placed nine different players on their DL this year. Currently there are six players on the disabled list, including three of the team's top-five prospects on MLB.com (**Kevin Kramer**, **Brandon Waddell** and **Connor Joe**).

**PROSPECT WATCH:** The Curve roster currently features five of MLB.com's Top 30 Pirates Prospects: **Cole Tucker** (5), **Yeudy Garcia** (12), **Brandon Waddell** (16), **Kevin Kramer** (17), and **Connor Joe** (28). Four players are also ranked in *Baseball America's* Top 30 Pittsburgh prospects list: Tucker (8), Garcia (16), Waddell (17), Kramer (21) and **Jin-De Jhang** (27).

### 2017 E.L. WESTERN STANDINGS

Team	W-L	PCT	GB	Today
Bowie	51-46	.526	--	v. ALT
<b>Altoona</b>	<b>49-46</b>	<b>.516</b>	<b>1.0</b>	<b>@ BOW</b>
Erie	49-46	.516	1.0	@ REA
Akron	47-47	.500	2.5	v. RIC
Richmond	39-56	.411	11.0	@ AKR
Harrisburg	39-57	.406	11.5	v. BIN

### 2017 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
Trenton	65-31	.677	--	v. NHM
Binghamton	52-41	.559	11.5	@ HAR
Reading	53-42	.558	11.5	v. ERI
Portland	44-50	.468	20.0	v. HFD
Hartford	44-51	.463	20.5	@ POR
New Hamp.	39-58	.402	26.5	@ TRN

### 2017 CURVE AT A GLANCE

<b>Overall Record</b> .....	49-46
<b>Home</b> .....	27-20
<b>Road</b> .....	22-26

Place (E.L. Western) ..... T-2nd  
Games Ahead/Behind ..... -1.0

Streak..... L1  
Last 5 ..... 2-3  
Last 10 ..... 4-6

2017 vs. Bowie ..... 2-10  
at Altoona ..... 1-3  
at Bowie ..... 1-7  
All-time vs. Bowie ..... 153-153  
at Altoona ..... 76-77  
at Bowie ..... 77-77

'17 Home Attendance ..... 193,803  
Home Openings ..... 47  
Average Attendance ..... 4,213

### BROADCAST INFORMATION



Trey Wilson, Nate Bowen and Max Gun will call the action of the 2017 season on the flagship of the Curve, News Talk 1240, WRTA in Altoona. Pregame coverage begins 15 min. before all games.

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

- WKMC-AM 1370 AM in Roaring Spring
- WTRN-AM 1340 in Tyrone
- WTRN-FM 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

ON THE ROAD TRIP	
Games.....	1
Record.....	0-1
Average.....	.278 (10/36)
Runs/Runs Per Game.....	6/6.0
Home Runs.....	2
RISP.....	.333 (3/9)
Errors.....	4
ERA.....	3.12 (3 ER/8.2 IP)
Starter W-L.....	0-0
Starter ERA.....	1.50 (1 ER/6.0 IP)
Reliever W-L.....	0-1
Reliever ERA.....	6.75 (2 ER/2.2 IP)
Saves/Opps.....	0/1

# TODAY'S STARTING PITCHER



**RHP TANNER ANDERSON**

**#24**

**HEIGHT: 6-2      WEIGHT: 190      B/T: R/R      EXP: 3 YR**

**BORN: MAY 27, 1993 (24) IN BOYNTON BEACH, FLA.  
RESIDES: TAMPA, FLA.  
ACQUIRED: 20TH ROUND - 2015 (HARVARD)**

**2017 HIGHS**

IP: 8.0, 7/4 v. BIN  
K's: 8, 2x, last - 7/16 v. BOW  
BB's: 4, 4/21 @ AKR  
Hits: 10, 6/6 @ HAR  
Runs: 6, 2x, last - 6/29 @ BOW

**CAREER HIGHS**

IP: 8.0, 7/4/17 v. BIN  
K's: 8, 2x, last - 7/16/17 v. BOW  
BB: 4, 4/21/17 @ AKR  
Hits: 10, 6/7/17 @ HAR  
Runs: 7, 6/27/16 v. LEX

**RUNS ALLOWED BY INNING (STARTS)**

1	2	3	4	5	6	7	8	9	10
9	1	4	13	9	4	6	0	--	--

**ANDERSON CAREER NOTES**

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

**GAME-BY-GAME**

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM	RESULT
4/10	at Richmond	--	5.0	5	1	1	3	3	After 5th, game tied 1-1	W, 2-1 (12)
4/15	Akron	W (1)	5.2	7	0	0	1	1	In 6th, Curve leading 2-0	W, 2-0
4/21	at Akron	L (1)	5.2	4	3	3	4	3	In 6th, Curve leading 2-1	L, 3-2
4/26	at Erie	--	6.0	6	1	1	1	4	After 6th, Curve leading 2-1	W, 3-2
5/3	Richmond	W (2)	5.0	5	2	1	1	3	After 5th, Curve leading 3-2	W, 9-2
5/9	at Richmond	L (2)	3.2	6	4	4	2	3	In 4th, Curve trailing 4-2	L, 14-6
5/16	at Binghamton	L (3)	5.0	7	6	6	1	1	After 5th, Curve trailing 6-0	L, 10-2
5/21	Erie	L (4)	5.0	4	1	1	3	5	After 5th, Curve trailing 1-0	L, 2-0
5/26	at Erie	L (5)	1.0	4	3	3	0	0	After 7th, Curve trailing 4-3	L, 4-3
5/31	Akron	L (6)	7.0	6	4	4	1	8	After 7th, Curve trailing 4-1	L, 4-2
6/6	at Harrisburg	W (3)	6.2	10	3	3	0	5	In 7th, Curve leading 4-3	W, 4-3
6/11	Richmond	W (4)	6.0	8	3	2	0	3	After 6th, Curve leading 5-2	W, 9-3
6/17	at Hartford	W (5)	6.0	2	0	0	0	3	After 6th, Curve leading, 2-0	W, 2-0
6/24	Hartford	W (6)	6.0	7	2	2	0	3	After 6th, Curve leading 5-2	W, 5-2
6/29	at Bowie	L (7)	4.0	8	6	6	2	2	After 4th, Curve trailing 6-0	L, 9-3
7/4	Binghamton	W (7)	8.0	4	0	0	1	5	After 8th, Curve leading 6-0	W, 6-0
7/9	at Akron	--	6.1	9	2	2	1	3	In 7th, Curve leading 6-2	L, 7-6
7/16	Bowie	L (8)	6.2	8	5	5	3	8	In 7th, Curve trailing 5-1	L, 9-1

**Bold - Career High**  
*Italics - Relief outing*

**ANDERSON CAREER STATISTICS**

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
15	West Virginia (A-)	1-0	4.50	3/0	0	0	0	6.0	8	3	3	0	0	6
	Bristol (Rk.-Adv.)	4-0	2.38	12/0	0	0	3	22.2	21	6	6	0	2	19
16	Bradenton (A+)	1-1	3.76	17/2	0	0	1	40.2	49	22	17	2	9	17
	West Virginia (A)	2-2	3.42	19/1	0	0	0	47.1	37	19	18	0	13	33
17	Altoona (AA)	7-8	4.01	18/17	0	0	0	98.2	110	46	44	4	24	63
<b>MLB Totals (3 seasons)</b>		<b>15-11</b>	<b>3.68</b>	<b>69/20</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>215.1</b>	<b>225</b>	<b>96</b>	<b>88</b>	<b>6</b>	<b>48</b>	<b>138</b>

**CURRENT NOTES**

Has best ground ball rate (61.3%) in all of Double-A...Tied for fifth in the league with seven wins...98.2 IP are tied for the second-most on the team (Alex McRae has 112 IP)...Has the third-most strikeouts on the team with 63

**2017 NOTES**

Made Double-A debut on 4/10 @ RIC, working five innings and allowing one run...Earned a win on 4/15 v. AKR after tossing 5.2 scoreless innings in first home outing...Left with bases loaded and a 2-1 lead but charged with a loss on 4/21 @ AKR...Matched career high with 6.0 innings pitched on 4/26 @ ERI in no decision, allowing one run and picking up the first quality start of his career...Allowed season-high four runs on season-low 3.2 innings in loss on 5/9 @ RIC...Went 2-1 with a 1.98 ERA in his first five starts from 4/10-5/3...Allowed season-worst six runs in 3.2 innings on 5/16 @ BIN...Picked up third straight loss despite allowing one earned run over five innings on 5/21 v. ERI...Made first relief outing of 2017 on 5/26 @ ERI, inheriting a 3-1 lead, but allowed three runs in the eighth in a 4-3 loss...Returned to starting role on 5/31 and picked up a loss against Akron, allowing four runs, but set career highs in innings pitched (7.0) and strikeouts (eight)...Picked up a loss in five straight appearance from May 9-May 31...Snapped five-game personal losing streak with a win on 6/6 @ HAR, allowing three runs on a career-high 10 hits in 6.2 innings, registering his second quality start...Pitched six scoreless innings and allowed just two hits on 6/17 v. HFD, collecting his third quality start of the year on 58 pitches, combining with Montana DuRapau for a seven-inning shutout...Earned four straight wins in starts from 6/6-6/24, going at least 6 IP in each outing...Went four starts without issuing a walk from 6/6-6/24...Went 4-0 with a 2.55 ERA (7 ER/24.2 IP) over four starts with 14 strikeouts and now walks from 6/6-6/24...Allowed two homers on 6/29 @ BOW matched season-worst six runs allowed in seventh loss...Set a new career high with eight innings pitched in a shutout win on 7/4 BIN, throwing a career-high 110 pitches...Picked up a decision in 12 consecutive appearances (11 starts) from May 3-July 4, going 6-6...Allowed two runs in the seventh and five total on 7/16 v. BOW on 109 pitches, the second-most he's thrown in a game this year

**2016 NOTES**

Began season with Single-A West Virginia...Allowed just three earned runs in first 24 IP to start the season, spanning eight outings...Made first career start on 6/13 against Lexington and pitched a career-high six innings and tied a career high with five strikeouts without allowing a run...Opponents hit .218 against him...Promoted to A-Adv. Bradenton on 6/30...Appeared in 17 games (two starts) for the Marauders...Made team debut against Jupiter on 6/30 and went 2.2 IP without allowing a hit or run...Made first FSL start on 7/7 and picked up a loss after allowing four runs on seven hits in 3.1 IP...Posted a 2.70 ERA in August over seven appearances, spanning 16.2 IP...Pitched in three games in the FSL postseason with a 1.35 ERA (1 ER/6.2 IP) and two saves...Pitched three scoreless, one-hit innings in Game 4 of the FSL Championship Series with five strikeouts to clinch league title...Pitching for the Surprise Saquaros of the Arizona Fall League and went 2-2 with a 3.76 ERA in seven games, all starts

**ANDERSON VS. BOWIE**

Date	H/R	Dec	IP	H	R/ER	K/BB
6/29	R	L	4.0	8	6/6	2/2
7/16	H	L	6.1	8	5/5	8/3
7/21	R					

**BOWIE VS. ANDERSON**

Batter	AVG	HR	RBI	BB	K
Austin Hays	.667 (4/6)	2	6	1	0
Adrian Marin	.286 (2/7)	0	1	0	2
Cedric Mullins	.333 (1/3)	0	0	0	0
Chris O'Brien	.250 (1/4)	1	1	1	2
Audrey Perez	.000 (0/3)	0	0	0	1
Aderlin Rodriguez	.000 (0/5)	0	0	2	2
Garabez Rosa	.500 (2/4)	0	2	0	1
Erick Salcedo	.000 (0/4)	0	0	1	0
D.J. Stewart	.500 (2/4)	0	1	0	1
Steve Wilkerson	.000 (0/2)	0	0	0	0
Austin Wynns	.000 (0/2)	0	0	0	0
Mike Yastrzemski	.667 (4/6)	0	0	0	1

**SEASON SPLITS/MISC. STATS**

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	5-3	2.74	8/8	49.1	17/15	36/10
Road	2-5	5.29	10/9	49.1	29/29	27/14
Day	2-1	3.33	5/5	27.0	11/10	13/6
Night	5-7	4.27	13/12	71.2	35/34	50/18
Starter	7-7	3.78	17/17	97.2	43/41	63/24
Reliever	0-1	27.00	1/0	1.0	3/3	0/0
April	1-1	2.01	4/4	22.1	5/5	11/9
May	1-5	6.41	6/5	26.2	20/19	20/8
June	4-1	4.08	5/5	28.2	29/19	16/2
July	1-1	3.00	3/3	21.0	7/7	16/5
Pre-ASG	7-7	3.82	17/16	85.2	41/39	55/21
Post-ASG	0-1	6.75	1/1	6.2	5/5	8/3

**STARTING PITCHER RUN SUPPORT**

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	1	1	1.0	--
Anderson	17	65	3.8	7
Brubaker	15	73	4.7	5
Coley	16	64	4.0	9
Dickson	4	18	4.5	--
Garcia	11	50	4.6	--
Keselica	3	11	3.7	--
McRae	19	85	4.5	10
Taillon	1	3	3.0	--
Waddell	9	32	3.6	1

**ALTOONA CURVE STARTER BREAKDOWN**

PLAYER	LAST START	DEC	IP	H	R	ER	HR	BB	SO	RESULT	STARTS	TEAM RECORD
Dario Agrazal (R)	6/21 v. TRN	L (1)	4.0	3	2	2	0	2	2	L, 2-1	1	0-1
Tanner Anderson (R)	7/16 v. BOW	L (8)	6.2	8	5	5	1	3	8	L, 9-1	17	9-8
J.T. Brubaker (R)	7/18 v. HAR	--	5.0	5	2	1	0	2	5	L, 8-7	15	8-7
Austin Coley (R)	7/19 v. HAR	--	6.0	6	2	2	0	4	7	W, 3-2	16	8-8
Cody Dickson (L)	7/17 v. HAR	W (1)	5.0	2	1	0	0	4	7	W, 6-1	4	2-2
Yeudy Garcia (R)	6/14 v. POR	L (5)	1.1	5	5	5	0	2	1	L, 7-4	11	3-8
Sean Keselica (L)	7/8 @ AKR (2)	--	3.0	3	0	0	0	1	3	W, 5-1	3	2-1
Alex McRae (R)	7/20 @ BOW	--	6.0	6	5	1	0	3	2	L, 7-6	19	12-7
Jameson Taillon (R)	5/28 @ ERI	--	3.0	1	0	0	0	1	6	W, 3-2	1	1-0
Brandon Waddell (L)	6/4 @ BOW	--	0.2	2	4	4	0	3	1	L, 7-6 (11)	8	4-4

**SEASON TOTALS**

W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
23	28	95	1	478.1	511	250	230	35	164	361	4.32



# 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.
T. Anderson	5/26 @ ERI	L (5)	1.0	4	3	3	0	0	0	1	0/1	--	0/1
B. Borden	6/30 @ ERI	--	2.0	3	1	1	0	1	2	23	1/1	7/6	15/23
J. Brentz	7/16 v. BOW	--	0.1	1	2	2	0	1	0	7	0/1	2/2	4/7
J.T. Brubaker	5/21 v. ERI	--	3.0	3	1	1	0	1	4	2	--	--	1/2
A. Coley	6/4 @ BOW	--	5.1	7	1	1	1	0	3	5	--	1/0	3/5
B. Cumpston	7/18 v. HAR	L (2)	1.1	4	3	3	0	1	4	5	--	2/1	2/5
C. Diaz	5/9 @ RIC	--	1.0	3	3	3	1	0	0	1	--	--	1/1
M. DuRapau	7/8 @ AKR (3)	S (14)	0.2	0	0	0	0	0	0	27	14/15	8/6	18/27
Y. Garcia	7/19 v. HAR	W (3)	1.0	0	0	0	0	0	0	5	1/1	1/1	4/5
L. Heredia	7/20 @ BOW	L (3)	1.0	2	1	1	0	2	0	22	--	15/13	16/22
S. Keselica	7/18 v. HAR	--	1.2	5	4	4	0	1	4	25	2/5	16/15	17/25
J. Kuchno	4/25 @ ERI	--	2.0	6	3	3	0	1	2	6	1/1	2/2	4/6
J. Lakind	7/1 @ ERI	--	1.0	4	4	4	0	1	2	22	2/5	10/9	9/22
M. Rosario	7/20 @ BOW	BS	1.2	0	1	1	0	4	2	26	3/5	17/8	17/26
C. Sadler	7/17 v. HAR	--	3.0	1	0	0	0	0	2	3	--	2/2	3/3
T. Scioneaux	7/19 v. HAR	S (7)	2.0	0	0	0	0	1	1	32	7/10	14/5	22/32
C. Simpson	6/9 v. RIC	--	1.0	2	1	1	0	0	0	2	0/1	--	1/2
<b>SEASON TOTALS</b>	<b>W</b>	<b>L</b>	<b>G</b>	<b>SV/SO</b>	<b>IP</b>	<b>H</b>	<b>R</b>	<b>ER</b>	<b>HR</b>	<b>BB</b>	<b>SO</b>	<b>ERA</b>	
	26	18	94	31/49	354.1	309	152	134	13	176	325	3.40	

### #22 Jake Brentz

Bats: Left Throws: Left

Ht/Wt: 6-2/195

<b>LAST OUTING:</b>	7/16 v. BOW	<b>MOST K:</b>	2, 2x, last - 7/6 v. BIN	<b>SAVE OPPS:</b>	0-1 (0%)
<b>LONG OUTING (PEN):</b>	1.2 IP, 6/24 v. HFD	<b>MOST BB:</b>	4, 7/9 @ AKR	<b>INHERITED/STRANDED:</b>	2/2 (100%)
<b>LAST WIN:</b>	--			<b>FIRST BATTER RETIRED %:</b>	4/7 (57%)
<b>LAST SAVE:</b>	--			<b>CURVE RECORD WHEN PITCHING:</b>	2-5
<b>LAST HR ALLOWED:</b>	6/29 @ BOW (2) (M. Yastrzemski & A. Wynns)			<b>ACQ:</b>	Trade with Seattle (2016)

**- CURRENT NOTES:**

**- 2017 NOTES:** Began 2017 season in A-Adv. Bradenton...Appeared in 19 games for the Marauders, going 1-2 with a 3.81 ERA... Averaged over a strikeout per inning with 33 punch outs in 26 innings...Struck out five in two innings on 4./11 v@ STL...Promoted to Double-A Altoona on 6/23...Made Curve debut on 6/24 v. HFD, and pitched 1.1 scoreless innings...Pitched a 1-2-3 inning with two strikeouts on 7/2 @ ERI...Pitched back-to-back games on 7/5 & 7/6 v. BIN

**- CAREER NOTES:** Selected in the 11th round by the Toronto Blue Jays in the 2013 MLB Draft out of Parkway South High School in St. Louis...Played two years in the Blue Jays system before being traded to Seattle in a trade for Mark Lowe In July 2015...

Reached Triple-A with the Mariners in 2016, appearing in two games for Tacoma...Also played for short-season Everett and Single-A Clinton...Logged a career-high 45.2 innings in 2016...Traded to Pittsburgh as the player to be named later in September 2016 in a deal that sent Arquimedes Caminero to Seattle

**LAST THREE APP.**

DATE	W/L	IP	H	R/ER	K/BB
7/16 v. BOW	--	0.1	1	2/2	0/1
7/9 @ AKR	L (1)	0.1	1	4/4	0/4
7/6 v. BIN	H	1.0	0	0/0	2/1

### #46 Brandon Cumpston

Bats: Right Throws: Right

Ht/Wt: 6-2/210

<b>LAST OUTING:</b>	7/18 v. HAR	<b>MOST K:</b>	2, 7/18 v. HAR	<b>SAVE OPPS:</b>	-- (--%)
<b>LONG OUTING (PEN):</b>	2.0, 7/5 v. BIN	<b>MOST BB:</b>	2, 2x, last - 7/18 v. HAR	<b>INHERITED/STRANDED:</b>	2/1 (50%)
<b>LAST WIN:</b>	--			<b>FIRST BATTER RETIRED %:</b>	2/5 (40%)
<b>LAST SAVE:</b>	--			<b>CURVE RECORD WHEN PITCHING:</b>	1-4
<b>LAST HR ALLOWED:</b>	--			<b>ACQ:</b>	9th Round - 2010 (Georgia Tech)

**- CURRENT NOTES:**

**- 2017 NOTES:** Began season with A-Adv. Bradenton...Pitched in six games in relief for the Marauders and went 1-0 with a 2.53 ERA...Promoted to Altoona on June 29...Made 2017 Curve debut on July 1 and pitched a 1-2-3 inning in relief @ ERI...Endured first loss on 7/14 v. BOW after allowing three runs on five hits in 1.1 innings...Allowed three runs in 1.1 IP in second loss on 7/18 v. HAR

**- CAREER NOTES:** Drafted by the Pittsburgh Pirates in the 9th round of the 2010 MLB Draft...Prior to 2017, made last appearance in a professional game on 9/13/14 while pitching for the Pirates at the major league level...Missed entire 2015 and 2016 seasons while recovering from Tommy John surgery...Began career as a starting pitcher until his bout with elbow injuries...Pitched 20.0 consecutive scoreless innings at the major league level between the end of the 2013 season and the start of 2014...Ranked 7th in the International League in ERA (3.32) with Indianapolis in 2013...Won first big league game while tossing seven scoreless frames on 7/30/13 against St. Louis...Was an All-American during senior season at Georgia Tech as a pitcher and third baseman

**LAST THREE APP.**

DATE	W/L	IP	H	R/ER	K/BB
7/15 v. HAR	L (2)	1.1	4	3/3	2/2
7/9 @ AKR	L (1)	0.1	1	4/4	0/1
7/8 @ AKR (2)	--	1.1	2	1/1	1/2

### #38 Yeudy Garcia (@garciayeudy781)

Bats: Right Throws: Right

Ht/Wt: 6-2/203

<b>LAST OUTING:</b>	7/19 v. HAR	<b>MOST K:</b>	2, 2x, last - 7/15 v. BOW	<b>SAVE OPPS:</b>	1/1 (100%)
<b>LONG OUTING (PEN):</b>	2.1 IP, 7/15 v. BOW	<b>MOST BB:</b>	4, 7/8 @ AKR (1)	<b>INHERITED/STRANDED:</b>	1/1 (100%)
<b>LAST WIN:</b>	7/19 v. HAR			<b>FIRST BATTER RETIRED %:</b>	4/5 (80%)
<b>LAST SAVE:</b>	7/8 @ AKR (1)			<b>CURVE RECORD WHEN PITCHING:</b>	5-0
<b>LAST HR ALLOWED:</b>	5/28 @ ERI			<b>ACQ:</b>	Intl. Free Agent - 2013 (Dominican Republic)

**- CURRENT NOTES:**

**- 2017 NOTES:** Began the season with the Curve as a starter...Went 2-5 with a 6.50 ERA in 11 starts...Placed on 7-day disabled list on 6/20 (right oblique strain)...Made two rehab appearances in the GCL...Returned to Curve on 7/4 and pitched a scoreless inning against Binghamton...Picked up first Double-A save on 7/8 @ AKR (1) in 6-5 win...Pitched 2.1 scoreless innings on 7/15 v. BOW, his longest relief outing of the season...Picked up first win relief with a scoreless inning on 7/19 v. HAR

**- CAREER NOTES:** Attended college in the Dominican Republic before signing with the Pirates at age 20 in 2013...Named Pittsburgh Minor League Pitcher of the Year in 2015 after going 12-5 with a 2.10 ERA for Single-A West Virginia...Led South Atlantic League in ERA, ranked third in strikeouts (112), tied for second in wins (12), second in BAA (.204), third in WHIP (1.07)...Spent 2016 with A-Adv. Bradenton, where he ranked second in the FSL in strikeouts (127)...*For more on Garcia, see Page 31 of the Curve Media Guide*

**LAST THREE APP.**

DATE	W/L	IP	H	R/ER	K/BB
7/19 v. HAR	W (1)	1.0	0	0/0	0/0
7/15 v. BOW	--	2.1	0	0/0	2/1
7/8 @ AKR	L (2)	2.0	2	2	1/1

### #50 Luis Heredia

Bats: Right Throws: Right

Ht/Wt: 6-6/251

<b>LAST OUTING:</b>	7/20 @ BOW	<b>MOST K:</b>	4, 7/9 @ AKR	<b>SAVE OPPS:</b>	-- (--%)
<b>LONG OUTING (PEN):</b>	3.0 IP, 2x, last - 7/2 @ ERI	<b>MOST BB:</b>	4, 7/2 @ ERI	<b>INHERITED/STRANDED:</b>	15/13 (87%)
<b>LAST WIN:</b>	7/15 v. BOW			<b>FIRST BATTER RETIRED %:</b>	16/22 (73%)
<b>LAST SAVE:</b>	--			<b>CURVE RECORD WHEN PITCHING:</b>	10-12
<b>LAST HR ALLOWED:</b>	7/9 @ AKR (Y. Chang)			<b>ACQ:</b>	International Free Agent - 2010 (Mexico)

**- CURRENT NOTES:**

**- 2017 NOTES:** Activated to Altoona roster on 4/28 from short-season West Virginia Black Bears...Made Double-A debut on 4/28 v. HAR and pitched a scoreless inning with one strikeout...Earned first hold after scoreless inning on 5/3 v. RIC...Earned first Double-A win after pitching three scoreless innings on 5/10 @ RIC...Walked a season-high three batters and allowed two runs on 5/16 @ BNG...Struck out a season-high three batters on 5/31 v. AKR...Allowed two runs in June, spanning 11.1 IP over seven appearances (1.59 ERA)...Posted seven straight scoreless appearances from 5/27-6/20...Pitched 12.1 consecutive scoreless IP from 5/27-6/25...Earned win on 7/15 v. BOW after pitching two scoreless innings in 13-inning game...Took the loss after walking in the winning run in the walk-off loss on 7/20 @ BOW

**- CAREER NOTES:** Signed with the Pirates as an International Free Agent out of Mexico at age 16 in 2010...Made professional debut in 2011 with the GCL Pirates on 6/21...Spent 2015 and 2016 seasons in Bradenton...Went 5-6 with a 5.44 ERA in 21 starts in '15...Converted to a relief pitcher in '16 and finished 4-6 with a 3.64 ERA in 45 games for the Marauders...Named to the Florida State League Mid-Season All-Star team in 2016...Finished the 2016 season with a career-high 12 saves, which ranked fifth in the Florida State League...*For more on Heredia, see Page 33 of the Curve Media Guide*

**LAST THREE APP.**

DATE	W/L	IP	H	R/ER	K/BB
7/20 @ BOW	L (3)	1.0	2	1/1	0/2
7/18 v. HAR	--	1.0	0	0/0	1/0
7/15 v. BOW	W (2)	2.0	2	0/0	1/1



# POSITION PLAYER NOTES

## #13 Elvis Escobar

Bats: Left Throws: Left

Ht/Wt: 5-7/182

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 4 games, 2x, last - 6/11-6/16

STARTS (POSITION): LF (6), CF (55), RF (2)

STARTS (ORDER): 1st (9) 2nd (16), 7th (5), 8th (16), 9th (17)

LAST HR: 7/19 v. HAR (M. Crownover)

PINCH-HITTING: (1/5) .200, BB

MULTI-HIT GAMES: 18

ACQ: Intl FA - July 21, 2011 (Venezuela)

### - CURRENT NOTES:

- **2017 NOTES:** Notched three hits on 4/11 @ RIC...Has played all three outfield positions this season...Drove in a run with a sac fly on 4/18 v. ERI...Had season-best three-game hitting streak snapped after going hitless on 4/24 @ ERI...Had first triple of the season on 5/3 v. RIC to drive in a run...Led off the game with a double (his first of the season) and scored the Curve's only run @ RIC on 5/8...Had a pinch-hit single on 5/10 @ RIC...Sparked a rally in the bottom of the ninth by singling with one out and scored tying run in walk-off win on 5/11 v. NH...Posted season-high four-game hitting streak from 5/10-5/13...Tallied first multi-RBI game by driving in two runs on 5/18 @ BIN...Went 1-for-3 with an RBI triple and a run scored on 5/24 v. AKR...Matched season high with three hits on 5/28 @ ERI...Had two hits and drove in a run in win v. AKR on 5/30...Went 2-for-3 and scored a run in win on 6/1 v. AKR...Recorded eighth multi-hit game by going 2-for-4 on 6/8 @ HAR...Recorded third three-hit game of the season on 6/10 (G1) v. RIC...Went 2-for-4 with an RBI on 6/11 v. RIC...Hit his first HR of the season on 6/13 v. POR...Recorded his third straight multi-hit game on 6/14 v. POR...Recorded 14th five-hit game in franchise history going 5-for-5 with two triples, a double and two RBI...Went 2-for-4 for his 14th multi-hit game on 6/30 @ ERI...Clubbed second homer on 7/6 v. BIN, a two-run shot over the right field wall...Went 2-for-5 for 17th multi-hit game on 7/17 v. HAR...Went 3-for-5 with a double and an RBI on 7/18 v. HAR...Went 1-for-3 with game-tying solo HR, his 3rd of the season in win on 7/19 v. HAR

- **CAREER NOTES:** Signed as an international free agent by the Pirates in 2011 from Venezuela...Made professional debut on 6/18/12 with the GCL Pirates against the GCL Blue Jays, going 2-for-3 with three runs scored and two RBI...Hit first career home run on 7/23 @ GCL Blue Jays...Went 4-for-4 with two runs scored and two RBI on 8/4/12 @ GCL Blue Jays...Spent all of 2013 with short-season Jamestown, hitting .268 with one home run and 23 RBI...Split time in 2014 with Jamestown and Single-A West Virginia, combining to hit .237 with three home runs and 38 RBI...Hit career-best .296 in 2015 with Power, hitting five home runs and driving in a career-best 64 runs...Began the 2016 season in Bradenton where he played in 92 games before being promoted to Altoona...Hit .241 in 29 games with the Curve with two home runs and seven RBI in 2016...Hit a triple in the third inning on 8/12 v. Reading, setting a new franchise record with the team's 51st triple of the season...**For more on Escobar, see Page 28 of the Curve Media Guide**

## #14 Edwin Espinal

Bats: Right Throws: Right

Ht/Wt: 6-1/245

CURRENT HIT STREAK: 11 games, 7/8 (1)-pres.

LONGEST HIT STREAK: 11 games, 2x, last - 7/8 (1)-pres.

STARTS (POSITION): 1B (72), 3B (1), DH (13)

STARTS (ORDER): 4th (86)

LAST HR: 7/18 v. HAR (T. Hill)

PINCH-HITTING: --

MULTI-HIT GAMES: 24

ACQ: Intl FA - April 18, 2011 (D.R.)

- **CURRENT NOTES:** 24 doubles are second-most in the Eastern League and are the most on the team...Leads team with 66 RBIs, which is second-most in the league...Has the best fielding percentage of any first baseman in the E.L. (1.000)...Has a season-high 23-game on-base streak, the second-longest by a Curve player this season...Has an 11-game hitting streak, which ties his season-high...Has the fifth-best strikeout rate in the league (9.07 TPA/SO)...Has the fifth-most at-bats in the league (344)...Tied for fourth in the league with 38 extra-base hits

- **2017 NOTES:** Hit first home run of the season in win on 4/15 v. AKR, a two-run shot that lifted the Curve to a 2-1 win...Had go-ahead RBI single in win on 4/18 v. ERI...Had go-ahead RBI double in win on 4/18 v. ERI...Went on an eight-game hit streak from 4/10-4/19 with six multi-hit games and eight RBIs...Struck out twice in a game for the first time on 5/9 @ RIC...Was hit by a pitch with the bases loaded in the bottom of the ninth inning to lead Altoona to walk-off win on 5/11 v. NH...19-game home hitting streak dating back to 2016 was snapped on 5/12 v. NH...Has 24 multi-hit games this season...Blasted his fourth home run of the season on 5/18 @ BNG...Went 2-for-4 with a double and an RBI on 5/20 v. ERI...Hit home runs in back-to-back games 5/27-28 @ ERI...Had two doubles on 5/30 in win v. AKR...Has two separate streaks of three straight multi-hit games this season...Had two hits and drove in a run on 5/31 v. AKR...Belted a two-run home run, his seventh, on 6/6 @ HAR...Went 2-for-5 with an RBI on 6/11 v. RIC...Went 1-for-3 and drove in a run on 6/13 v. POR...Went 1-for-3 with a two-run single on 6/15 v. POR...Went 4-for-5 with two doubles and an RBI on 6/18 @ HFD, recording the third four-hit game for Altoona this season...Went 1-for-4 with his team-leading 22nd double and 44th RBI on 6/21 v. TRN...Went 2-for-4 with a two-run single on 6/23 v. HFD...Had a season-high 11-game hitting streak from 6/11-6/24...Drove in a run with a single for his 50th RBI on 6/29 @ BOW...Clubbed his ninth homer of the year, a two-run blast, on 7/3 @ ERI...Clubbed 10th homer on 7/8 @ AKR (2)...Hit 11th homer, a three-run shot on 7/9 @ AKR and drove in four runs...Went 1-for-5 with an RBI single on 7/14 v. BOW...Went 3-for-6 with a home run and two RBI, including game-tying hit to send the game to extra innings on 7/15 v. BOW...Hit 13th HR, a two-run shot on 7/18 v. HAR...Clubbed 14th HR and went 3-for-4 with two RBI on 7/20 @ BOW

- **CAREER NOTES:** Finished third on the Curve and tenth in the Pirates organization with 56 RBIs in 2016...Named a 2016 Eastern League All-Star with Altoona...Hit a walk-off homer for the Curve in the 12th inning on 8/3/16 v. RIC...Added a walk-off sac fly in the 10th inning the following night...**For more on Escobar, see Page 29 of the Curve Media Guide**

## #2 Anderson Feliz

Bats: Switch Throws: Right

Ht/Wt: 6-0/175

CURRENT HIT STREAK: 4 games 6/18-pres.

LONGEST HIT STREAK: 4 games 6/18-pres.

STARTS (POSITION): 2B (4) CF (2) DH (1)

STARTS (ORDER): 2nd (4) 8th (3)

LAST HR: --

PINCH-HITTING: --

MULTI-HIT GAMES: 2

ACQ: MiLB FA - 2016

- **CURRENT NOTES:** Has a four-game hitting streak

- **2017 NOTES:** Began season in Triple-A Indianapolis...Appeared in 28 games for the Indians and batted .198 with three home runs and 16 RBI...Played first base, second base, short stop, and outfield for Indianapolis...Assigned to Double-A Altoona on 6/12...Made 2017 Altoona debut at second base on 6/14 v. POR...Recorded first hits of the season and finished 2-for-4 on 6/15 v. POR...Went 3-for-5 with two doubles and an RBI on 6/20 v. TRN...Promoted back to Indianapolis on 6/22 and Assigned to Altoona gain on 7/20...Went 1-for-4 with a double in his first game back on 7/20 @ BOW, extending his hitting streak to four games

- **CAREER NOTES:** Signed by the Pirates as a minor league free agent on Jan. 27, 2016 after spending the first six years of his career in the Yankees organization and one year in Independent ball...Played in 106 games for Altoona in 2016...Batted .256 with four home runs, 32 RBI and 22 doubles...Led Altoona with seven different defensive positions played in 2016...Hit two solo homers in game one during the 2016 ELDS against Akron...Played for Independent Lancaster Barnstormers in 2015...Hit .275 in 92 games with seven home runs and 44 RBI...Helped lead Lancaster to their second championship in three years...Opened 2014 season with A-Adv. Tampa in the Yankees system, but missed most of the year with injuries and played in just 23 games...**For more on Feliz see Page 30 of the Curve Media Guide**

## #23 Logan Hill (@Hillsan33)

Bats: Right Throws: Right

Ht/Wt: 6-3/230

CURRENT HIT STREAK: 3 games, 7/17-pres.

LONGEST HIT STREAK: 5 games, 7/6-pres.

STARTS (POSITION): LF (15), DH (2)

STARTS (ORDER): 3rd (14) 5th (3)

LAST HR: 7/2 @ ERI (A.J. Ladwig)

PINCH-HITTING: --

MULTI-HIT GAMES: 3

ACQ: 25th Rd. 2015 (Troy)

- **CURRENT NOTES:** Has recorded at least one hit in 14 of his 17 games with Altoona...Has 12 walks in his last 17 games

- **2017 NOTES:** Opened the season with A-Adv. Bradenton, played in 71 games for the Marauders...Led the team with 16 HR and had 52 RBI while hitting .266...Also had 14 doubles and two triples...Had eight HR and 29 RBI in 26 games in May...Went 1-for-3 with a single on 7/1 @ ERI in Curve debut...Blasted first Double-A HR and went 2-for-4 with two RBI on 7/2 @ ERI...Went 1-for-3 with two walks on 7/15 v. BOW...Went 1-for-5 with an RBI on 7/17 v. HAR...Went 2-for-4 for third multi-hit game on 7/19 v. HAR...Drove in a run with an RBI single, finishing 1-for-3 on 7/20 @ BOW

- **CAREER NOTES:** Selected by the Pittsburgh Pirates in the 25th round of the MLB Draft in 2015 after playing his college ball at Jeff Davis CC (AL) and Troy...Ranked in the top 10 in the Sun Belt Conference in batting average (.354), hits (73), RBI (42), stolen bases (13), total bases (113), slugging percentage (.549) and on-base percentage (.440) in 2015 during his only season at Troy...After turning pro, was named to New York-Penn League mid-season All-Star team...Was named New York-Penn League Player of the Month for July in 2015 after he hit .330 and led the league in total bases (51), RBI (23) and home runs (four)...Spent 2016 season between Single-A West Virginia and A-Adv. Bradenton...Played 93 games with the Power and played the last 17 for the Marauders...Batted a combined .249 with 13 HR and 47 RBI in 2016

## #47 Jin-De Jhang

Bats: Left Throws: Right

Ht/Wt: 5-9/215

CURRENT HIT STREAK: 7 games, 7/8 (2)-pres.

LONGEST HIT STREAK: 7 games, 7/8 (2)-pres.

STARTS (POSITION): C (37), DH (2)

STARTS (ORDER): 4th (1), 5th (26), 6th (12)

LAST HR: --

PINCH-HITTING: --

MULTI-HIT GAMES: 9

ACQ: International FA - 2011

- **CURRENT NOTES:** Has thrown out 17 of 31 base stealing attempts against him (55%)...Has season-high seven-game hitting streak

- **2017 NOTES:** Made season debut on 5/20 v. ERI and finished 1-for-4 with a double...Threw out first base runner on attempted steal on 5/21 v. ERI...Threw out second runner at third base on 5/25 v. AKR...Threw out two base runners attempting to steal on 5/29 @ ERI...Collected first multi-hit game and scored two runs on 6/1 v. AKR...Committed first error of the season allowing a run to score on an errant throw on 6/2 @ BOW...Tallied second multi-hit game of the season going 2-for-5 on 6/4 @ BOW...Had hits in back-to-back games for the first time this season on 6/4 & 6/6...Picked off a runner at first base on 6/6 @ HAR...Collected first three-hit game of the season on 6/9 v. RIC, going 3-for-4...Threw out his eighth base runner of the year in 11 attempts on 6/13 v. POR...Had season-high four-game hitting streak from 6/9-6/13...Threw out three base runners attempting to steal on 6/18 @ HFD...Went 2-for-5 with an RBI on 6/20 v. TRN...Went 3-for-4 with a double for his second three-hit game on 7/13 v. BOW...Collected first multi-RBI game in win on 7/17 v. HAR...Went 2-for-4 with a three-run HR, his first, on 7/20 @ BOW...It was his first HR since May 5, 2016

- **CAREER NOTES:** Signed with the Pirates as an International Free Agent out of Taiwan in 2011...Younger brother, Yu-Cheng Chang is an infielder in the Cleveland Indians organization...Played in 54 games for Altoona in 2016, batted .298 with one home run, 21 RBI and 13 doubles...Made Triple-A debut with Indianapolis in 2016 and appeared in six games for the Indians going 4-for-20 at the plate...Was an All-Star in the Florida State League in 2015 after hitting .292 with five home runs and 41 RBI in 99 games for Bradenton...Had a career-best 13-game hitting streak in 2015 while with Bradenton from 4/13/15-5/1/15...Recorded a career-high six RBI in a game on 8/18/13 while playing for Jamestown...Ranked by Baseball America as the Pirates #25 prospect heading into the 2017 season...**For more on Jhang see Page 35 of the Curve Media Guide**

# POSITION PLAYER NOTES

<b>#7 Justin Maffei (@J__Maffei)</b>	<b>Bats: Right Throws: Right</b>	<b>Ht/Wt: 6-1/186</b>
<b>CURRENT HIT STREAK:</b> 2 games, 7/15-pres. <b>LONGEST HIT STREAK:</b> 2 games, 7/15-pres. <b>STARTS (POSITION):</b> CF (4) RF (1) <b>STARTS (ORDER):</b> 2nd (3) 7th (1) 8th (1)		<b>LAST HR:</b> -- <b>PINCH-HITTING:</b> (0/0), BB <b>MULTI-HIT GAMES:</b> -- <b>ACQ:</b> 25th Rd. - 2013 (San Francisco)
<p>- <b>CURRENT NOTES:</b> <b>Has a season-long two-game hitting streak</b></p> <p>- <b>2017 NOTES:</b> Assigned to Triple-A Indianapolis from short-season West Virginia on 6/13...Appeared in four games for the Indians and batted .182 (2-for-11)...Transferred to Altoona on 6/16...Played first 2017 game with Curve on 7/17 @ HFD...Returned to Triple-A Indianapolis on June 22...Assigned to Curve on 7/8...Drew two walks and scored two runs on 7/14 v. BOW...Made first start in RF on 7/15 v. BOW and went 1-for-5 with a walk...Went 1-for-4 and recorded hits in back-to-back games for the first time this year on 7/16 v. BOW</p> <p>- <b>CAREER NOTES:</b> Selected by the Pittsburgh Pirates in the 25th round of the 2013 draft out of the University of San Francisco...Led USF in nine offensive categories in 2012 junior season, including batting .315 with a .453 OBP...Spent 2016 season between three teams: A-Adv. Bradenton, Altoona and Triple-A Indianapolis...Hit a combined .250 with one home run and 17 RBI...Had a career best eight-game hitting streak while playing for Bradenton in 2015...<b>For more on Maffei, see Page 43 of the Curve Media Guide</b></p>		
<b>#5 Wyatt Mathisen (@wmathisen_4)</b>	<b>Bats: Right Throws: Right</b>	<b>Ht/Wt: 6-1/241</b>
<b>CURRENT HIT STREAK:</b> 2 games, 7/19-pres. <b>LONGEST HIT STREAK:</b> 10 games, 5/9-5/23 <b>STARTS (POSITION):</b> 3B (74) 2B (1) <b>STARTS (ORDER):</b> 2nd (1), 5th (2), 6th (24), 7th (38), 8th (10)		<b>LAST HR:</b> 6/28 @ BOW (M. Grimes) <b>PINCH-HITTING:</b> (1/2), BB, 2HBP, K, Sac Fly <b>MULTI-HIT GAMES:</b> 20 <b>ACQ:</b> 2nd Rd. - 2012 (Calallen (Texas) HS)
<p>- <b>CURRENT NOTES:</b></p> <p>- <b>2017 NOTES:</b> Had first multi-hit game of the season on 4/10 @ RIC...Has 20 multi-hit games...Has eight doubles...Every start this season had been at third base...Walked twice and had an RBI on 5/14 v. NH...Notched first hit in a pinch-hit role on 5/16 @ BNG...Extended his season-high hit streak to eight games by going 1-for-4 on 5/21 v. ERI...Blasted first Double-A home run in the ninth inning on 5/22 v. AKR...Had three straight multi-hit games from 5/17-5/19...Had a season-high ten-game hitting streak from 5/9-5/23...Drove in game-winning hit in walk-off win on 5/30 v. AKR...Blasted second home run, a two-run shot on 6/1 v. AKR...Hit third home run of the season on 6/6 @ HAR...Had two hits and scored a run on 6/7 @ HAR...Went 2-for-3 with a pair of singles on 6/9 v. RIC...Went 2-for-4 for his 14th multi-hit game on 6/15 v. POR...Went 2-for-5 with an RBI on 6/20 v. TRN...Drove in two runs with a double on 6/25 v. HFD...Hit fourth HR on 6/28 @ BOW...Drove in two runs with first triple of the year on 6/29 @ BOW...Recorded first three-hit game of the year on 7/7 @ AKR (3/4, R, 2B, RBI)</p> <p>- <b>CAREER NOTES:</b> Selected by the Pittsburgh Pirates in the second round of the 2012 draft out of Calallen (Texas) High School...Batted .433 with 13 home runs and 40 RBI during senior season in 2012...Had committed to University of Texas prior to signing with the Pirates...Was drafted as a catcher and ranked as the top high school catcher prospect, 25th-best position player and 47th-best overall prospect by <i>Baseball America</i> prior to the 2012 draft...Made pro debut with GCL Pirates on 6/18/12...Hit first career home run on 8/20/12 against GCL Braves...Limited to 48 total games in 2013 with a shoulder injury...Converted from catcher to third base prior to the 2014 season...Spent 2015 with Bradenton where he played in a career-most 118 games, hitting .263 with four home runs and 34 RBI...Repeated Bradenton in 2016, but did not appear in a game until June due to a shoulder injury that limited him to just 36 games...<b>For more on Mathisen, see Page 44 of the Curve Media Guide</b></p>		
<b>#27 Pablo Reyes</b>	<b>Bats: Right Throws: Right</b>	<b>Ht/Wt: 5-10/162</b>
<b>CURRENT HIT STREAK:</b> 1 game, 7/20-pres. <b>LONGEST HIT STREAK:</b> 11 games, 5/9-5/23 <b>STARTS (POSITION):</b> 2B (32), SS (11), CF (28) <b>STARTS (ORDER):</b> 1st (19), 2nd (25), 8th (6), 9th (21)		<b>LAST HR:</b> 7/17 v. HAR (A. Voth) <b>PINCH-HITTING:</b> (0/3).000 <b>MULTI-HIT GAMES:</b> 14 <b>ACQ:</b> Intl. FA - April 5, 2012 (D.R.)
<p>- <b>CURRENT NOTES:</b> <b>Hitting .306 (57/186) in 53 games since May 9 with eight doubles, six home runs and 25 RBIs.</b></p> <p>- <b>2017 NOTES:</b> Has played CF, SS and 2B this season...Drove in winning run in 12th inning on 4/10 @ RIC...Went 4-for-5 with a double and an RBI on 5/9 @ RIC, becoming the first Curve player to record four hits in a game this season...Had first three-hit game of the season on 5/14 v. NH...Has 14 multi-hit games...Had season-best 11-game hitting streak from 5/9-5/23...Went 2-for-4 with a double and an RBI on 6/2 @ BOW...Drove in two runs with a two-run single on 6/4 @ BOW...Went 2-for-4 with two RBI on 6/11 v. RIC...Went 3-for-4 and recorded second three-hit game of the season on 6/14 v. POR...Went 2-for-4 for his tenth multi-RBI game on 6/23 v. HFD...Hit second home run of the season on 6/24 v. HFD...Hit 3rd HR of the season on 6/30 @ ERI...Went 3-for-4 with a double on 7/9 @ AKR...Went 1-for-4 with his 13th double of the season on 7/13 v. BOW...Went 3-for-6 with two home runs and a double with three RBI, including a walk-off HR in the bottom of the 13th inning...Hit fourth HR in last eight days with a solo shot on 7/17 v. HAR...Went 2-for-4 with a double on 7/18 v. HAR</p> <p>- <b>CAREER NOTES:</b> Signed as an international free agent by the Pirates on April 5, 2012 out of the Dominican Republic...Younger brother, Samuel Reyes, signed with the Pirates as a right-handed pitcher on July 2, 2016...Made pro debut on 6/2/12 as an 18-year-old in the Dominican Summer League...Was brought state-side in 2014 and spent the season with Rookie-level Bristol, where he hit .272 and was the team's primary second baseman...Played with Single-A West Virginia in 2015...Launched a career-high 12 home runs for the Power, and stole a career-best 27 bases in 37 attempts...Led the South Atlantic League in games (103)...Played for Bradenton in 2016...Played second base, short stop, center field and third base...Hit .410 in 20 August games...Played winter ball for Leones del Escogido in the Dominican Republic, hit .333 with two doubles and three RBI in 21 games...<b>For more on Reyes, see Page 49 of Curve Media Guide</b></p>		
<b>#25 Michael Suchy</b>	<b>Bats: Right Throws: Right</b>	<b>Ht/Wt: 6-3/252</b>
<b>CURRENT HIT STREAK:</b> 1 game, 7/18-pres. <b>LONGEST HIT STREAK:</b> 7 games, 4/19-4/29 <b>STARTS (POSITION):</b> CF (4), RF (33) <b>STARTS (ORDER):</b> 2nd (5), 5th (2), 6th (5), 7th (18), 8th (7)		<b>LAST HR:</b> 4/28 v. HAR (M. Blackmar) <b>PINCH-HITTING:</b> (1/4), 2K <b>MULTI-HIT GAMES:</b> 6 <b>ACQ:</b> 5th Rd. - 2014 (Florida Gulf Coast)
<p>- <b>CURRENT NOTES:</b> <b>Batting .105 (6/57) with three walks and and four RBIs since being activated from the DL on 6/21</b></p> <p>- <b>2017 NOTES:</b> Hit safely in seven of first eight games to start the year...Played CF for the first time on 4/10 @ RIC...Notched first RBI on sac fly on 4/13 v. AKR...Knocked in the only run Altoona scored on 4/23 @ AKR with RBI double...Blasted first HR of the season on 4/28 v. HAR...Season-high seven-game hit streak from 4/19-4/29...Had an RBI in three straight games from 4/25-4/29...Placed on DL on 5/7 with a broken left hamate bone...Activated from DL on 6/21...Recorded first hit after missing over a month on 6/25 v. HAR, driving in two runs with a single...Drove in a run with an RBI single on 7/1 @ ERI...Earned first multi-hit game since 4/24 on 7/14 v. BOW...Had pinch-hit single on 7/19 v. HAR</p> <p>- <b>CAREER NOTES:</b> Selected in the 5th round of the 2014 MLB Draft by the Pittsburgh Pirates out of Florida Gulf Coast...Earned Atlantic Sun All-Conference first team honors after 2014 season...Was second-highest draft pick in school history behind Chris Sale (13th overall in 2010)...Played for short-season Jamestown after being drafted in 2014, played in 66 games...Spent 2015 with Single-A West Virginia, where he hit .275 with ten home runs and 76 RBI in a career-high 124 games...Ranked second in the South Atlantic League in RBI in 2015...Spent 2016 with Bradenton, where he played in 115 games...Batted .246 with seven home runs and 47 RBI...Went 3-for-4 with a home run and four RBI vs. Fort Myers on 6/27/16...<b>For more on Suchy, see Page 55 of the Curve Media Guide</b></p>		
<b>#31 Jerrick Suiter (@jerricksuiter)</b>	<b>Bats: Right Throws: Right</b>	<b>Ht/Wt: 6-4/241</b>
<b>CURRENT HIT STREAK:</b> -- <b>LONGEST HIT STREAK:</b> 7 games, 2x last - 7/5-pres. <b>STARTS (POSITION):</b> LF (7), RF (26), DH (19) <b>STARTS (ORDER):</b> 3rd (7), 4th (1), 5th (16), 6th (6), 7th (10), 8th (11), 9th (1)		<b>LAST HR:</b> 7/8 @ AKR (1) (C. Hill) <b>PINCH-HITTING:</b> (0/0), 2 BB <b>MULTI-HIT GAMES:</b> 18 <b>ACQ:</b> 26th Rd. - 2014 (TCU)
<p>- <b>CURRENT NOTES:</b> <b>Hitting .358 (44/123) with seven home runs and 26 RBIs over his last 38 games</b></p> <p>- <b>2017 NOTES:</b> Began season in extended spring training...Assigned to A-Adv. Bradenton on 4/25...Hit .237 with four RBIs over 10 games with Bradenton...Promoted to Double-A Altoona on 5/7...Tallied first Double-A hit and broke up a no-hitter in the 5th inning on 5/11 v. NH...Hit a sacrifice fly for first Double-A RBI on 5/14 v. NH...Went 2-for-4 with a double and a triple on 5/19 v. ERI...Finished 2-for-4 with two RBI on 5/20 v. ERI, marking his second straight multi-RBI game...Made first start at DH on 5/22 v. AKR and went 1-for-4...Had season-high five game hitting streak from 5/18-5/22...Drew a two-out walk in the seventh inning and came around to score in come-from-behind win v. AKR on 5/30...Hit first Double-A home run on 6/2 @ BOW, a three-run shot...Blasted second home run of the season on 6/8 @ HAR...Played first base as a defensive replacement for the first time this year on 6/9 v. RIC...Went 2-for-3 and recorded his sixth multi-hit game on 6/10 (G2) v. RIC...Hit three-run HR on 6/11 v. RIC, his third of the season...Hit fourth HR of the season, a two-run shot on 6/15 v. POR...Had a season-high seven-game hitting streak from 6/10-6/20...Went 2-for-3 for ninth multi-hit game on 6/24 v. HFD...Went 2-for-4 for tenth multi-hit game on 6/25 v. HFD...Finished 2-for-3 for 11th multi-hit game on 6/27 @ BOW...Went 2-for-4 for 12th multi-hit game on 6/29 @ BOW...Batted .354 with four HR and 11 RBI in 22 games in June...Went 1-for-4 with a two-run single on 7/2 @ ERI...Reached base in ten straight PA from 7/5-7/7 (9/9, HR, 2 2B, BB, 5 RBI)...Hit game-tying two-run homer (6) on 7/8 @ AKR (1) in the sixth in 6-5 win...Hit seventh HR of the year and went 3-for-5 with two RBI on 7/14 v. BOW...Went 1-for-3 with a two-run double and three walks on 7/15 v. BOW, becoming the second Curve player to walk three times in a game this season...Went 2-for-4 with an RBI in win on 7/17 v. HAR...Went 2-for-4 with an RBI on 7/18 v. HAR</p> <p>- <b>CAREER NOTES:</b> Selected in the 25th round by the Toronto Blue Jays in 2011 out of Valparaiso (Ind.) HS but did not sign...Played three seasons at TCU, entering as a two-way baseball player and a two-sport athlete...Briefly played wide receiver on TCU's football team...Made six pitching appearances as a freshman, including two starts...Played every position except second base and shortstop during his college career...Drafted by the Pirates in the 26th round in 2014...Has split time between first base, left field and right field in his professional career...Ranked second in the Appalachian League in walks and third in on-base percentage during professional debut season in 2014...Was Bradenton's everyday first baseman in 2016...<b>For more on Suiter, see Page 56 of the Curve Media Guide</b></p>		

# POSITION PLAYER NOTES

## #3 Cole Tucker (@cotuck)

Bats: Switch Throws: Right

Ht/Wt: 6-3/194

CURRENT HIT STREAK: --  
LONGEST HIT STREAK: --  
STARTS (POSITION): SS (1)  
STARTS (ORDER): 1st (1)

LAST HR: --  
PINCH-HITTING: --  
MULTI-HIT GAMES: --  
ACQ: 1st Rd. - 2014 (Mountain Pointe HS)

### - CURRENT NOTES:

- **2017 NOTES:** Played in 68 games for A-Adv. Bradenton...Hit .285 with four home runs and 32 RBI for the Marauders...Went 4-for-6 with two home runs and seven RBI on 5/12 v. PMB...Missed several weeks in June due to a thumb injury...Hit .382 with seven doubles, four RBIs and eight stolen bases over his last 14 games with Bradenton...Assigned to Double-A Altoona on 7/20...Made Curve debut on 7/20 @ BOW, went 0-for-5 with two strikeouts and made two errors  
- **CAREER NOTES:** Selected by the Pittsburgh Pirates in the 1st round of the 2014 draft out of Mountain Pointe High School in Arizona...Was rated the second-best high school player in Arizona by *Baseball America* prior to the draft...Had committed to play baseball at University of Arizona before signing with the Pirates...Hit .405 in 27 games during his senior year of high school...Made pro debut in the GCL in 2014...Played in 48 games for the GCL Pirates and hit .267 with two home runs and 13 RBI...Spent 2015 with Single-A West Virginia...Batted .293 with two homers and 25 RBI in 73 games before missing the rest of the year with a torn labrum that required surgery...Stole a career-high 25 bases in 2015, which was the fifth-most in the Pirates minor league system...Started 2016 season in West Virginia in May after recovering from shoulder surgery...Was called up to Bradenton after 15 games and bated .238 with one home run and 25 RBI for the Marauders...Went into the 2017 season ranked as the Pirates #8 prospect by *Baseball America*...*For more on Tucker, see Page 58 of the Curve Media Guide*

## #10 Jackson Williams

Bats: Right Throws: Right

Ht/Wt: 5-11/200

CURRENT HIT STREAK: 2 games, 5/27-pres.  
LONGEST HIT STREAK: 6 games, 4/28-5/13  
STARTS (POSITION): C (13)  
STARTS (ORDER): 7th (4) 8th (9)

LAST HR: 5/28 @ ERI (A. Ladwig)  
PINCH-HITTING: --  
MULTI-HIT GAMES: 3  
ACQ: MiLB FA - 2017

### - CURRENT NOTES:

- **2017 NOTES:** Assigned to Altoona's active roster on 4/28...First hit of the season was an RBI single on 4/28 v. HAR...Assigned to Triple-A Indianapolis on 5/3...Assigned back to Altoona on 5/9...Tallied first multi-hit game of the season on 5/9 @ RIC...Had season-high three hits and drove in a run on 5/12 v. NH...Caught two base runners attempting to steal and picked off another on 5/12 v. NH...Caught two more base runners attempting to steal on 5/13 v. NH...Had season-high six-game hitting streak from 4/28-5/13...Committed first error of the season on a pickoff attempt on 5/17 @ BNG...Went 2-for-4 with two RBI on 5/19 v. ERI...Drove in a run with an RBI ground out on 5/24 v. AKR...Clubbed first homer of the year on 5/28 @ ERI, a solo shot in the third inning  
- **CAREER NOTES:** Drafted in the first round of the Supplemental Draft (43rd overall) in 2007 by the San Francisco Giants...Played college ball at University of Oklahoma...Made pro debut in 2007 for the Salem-Keizer Volcanos...Threw out 43 % of base stealers...Played parts of four seasons at Triple-A with the Giants before signing with the Colorado Rockies in 2014...Appeared in seven major league games with the Rockies in 2014; Hit .214 with one home run with three RBI...Joined the Giants organization once again in 2015...Appeared in seven major league games for San Francisco in 2015; Hit .200 with one RBI...Signed with the Rockies again in 2016...Split time between Double-A Hartford and Triple-A Albuquerque...Hit a combined .199 with one home run and 20 RBI in 68 games...Signed with a minor league deal with the Pittsburgh Pirates in January of 2017...Through nine seasons, he is a .208 career hitter with 43 home runs and 267 RBI

# 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
Chris Diaz	2	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--
Zane Chavez	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Elvis Escobar	18	13	4	--	1	3	3	--	--	--	3	1	--	--	--	7/19 v. HAR
Edwin Espinal	25	17	7	1	--	17	14	2	1	--	14	4	3	--	--	7/20 @ BOW
Anderson Feliz	2	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--
Logan Hill	3	3	--	--	--	1	1	--	--	--	1	1	--	--	--	7/2 @ ERI
Jin-De Jhang	9	7	2	--	--	2	1	1	--	--	1	--	1	--	--	7/20 @ BOW
Connor Joe	11	8	2	1	--	7	4	2	1	--	3	1	--	--	--	5/27 @ ERI
Kevin Kramer	17	14	3	--	--	7	5	2	--	--	6	--	1	--	--	6/7 @ HAR
Jordan Luplow	20	18	2	--	--	9	8	1	--	--	16	4	--	--	1	6/20 v. TRN
Justin Maffei	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Wyatt Mathisen	20	19	1	--	--	4	4	--	--	--	4	1	--	--	--	6/28 @ BOW
Tomas Morales	6	6	--	--	--	3	1	1	1	--	2	--	1	--	--	6/25 v. HFD
Kevin Newman	25	19	6	--	--	4	3	--	1	--	4	--	1	--	--	7/4 @ BIN
Logan Ratledge	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pablo Reyes	14	9	4	1	--	6	5	1	--	--	7	1	--	--	--	7/17 v. HAR
Chase Simpson	5	5	--	--	--	3	2	1	--	--	4	--	1	--	1	6/7 @ HAR
Michael Suchy	6	6	--	--	--	1	1	--	--	--	1	--	--	--	--	4/28 v. HAR
Jerrick Suiter	18	15	2	1	--	12	10	2	--	--	7	2	2	--	--	7/14 v. BOW
Cole Tucker	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jackson Williams	3	2	1	--	--	1	1	--	--	--	1	--	--	--	--	5/28 @ ERI
<b>Totals</b>	<b>206</b>	<b>165</b>	<b>36</b>	<b>4</b>	<b>1</b>	<b>81</b>	<b>63</b>	<b>13</b>	<b>4</b>	<b>--</b>	<b>74</b>	<b>15</b>	<b>10</b>	<b>--</b>	<b>2</b>	

## PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
E. Escobar	1/6, K, BB	7/5 v. BIN
C. Joe	5/6, 2B, BB	6/23 v. HFD
S. Keselica	0/1	7/5 v. BIN
J. Luplow	2/4, HR	6/10 v. RIC
J. Maffei	0/0, BB	7/18 v. HAR
W. Mathisen	1/2, BB, 2 HBP, K, Sac Fly	6/8 @ HAR
L. Ratledge	0/2, BB	7/5 v. BIN
P. Reyes	0/3, K	6/8 @ HAR
C. Simpson	2/9, HR, 3 BB, 2K, RBI GO	6/18 @ HFD
M. Suchy	1/4, 2K	7/19 v. HAR
J. Suiter	0/0, 2 BB	6/16 @ HFD

Totals: .324 (12/37), 9 BB, HBP, 7K, 2B, Sac Fly, RBI GO, 2 HR

## PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
T. Anderson	.313 (5/16)	--	1	--	1	4	1	7/4 v. BIN
B. Borden	.000 (0/2)	--	--	--	--	2	--	4/10 @ RIC
J. Brubaker	.222 (2/9)	--	3	--	--	4	1	7/18 v. HAR
A. Coley	.000 (0/9)	--	--	--	1	3	1	7/19 v. HAR
C. Dickson	.000 (0/1)	--	--	--	1	--	--	7/17 v. HAR
Y. Garcia	.600 (3/5)	--	--	1	--	1	--	6/8 @ HAR
L. Heredia	.000 (0/1)	--	--	--	--	1	--	5/10 @ RIC
S. Keselica	.222 (2/10)	--	--	--	--	4	--	7/18 v. HAR
J. Kuchno	.000 (0/1)	--	--	--	--	1	--	4/12 @ RIC
J. Lakind	.000 (0/1)	--	--	--	--	1	--	6/9 v. RIC
A. McRae	.083 (1/12)	1	1	1	1	3	--	7/6 v. BIN
M. Rosario	.000 (0/1)	--	--	--	--	1	--	4/11 @ RIC
T. Scioneaux	.000 (0/5)	--	--	1	1	3	--	7/6 v. BIN
B. Waddell	.000 (0/1)	--	--	--	--	1	--	4/8 @ HAR

Totals: .175 (13/74) 1 5 3 5 29 3

## OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	59	39	45	42	57	63	49	34	14	9	411
OPPONENT	58	51	28	47	46	44	55	46	23	5	403

## EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Michael Ryan	5/13 v. NH	Ryan Benson	Arguing trapped ball in OF
Michael Ryan	7/15 v. BOW	Richard Riley	Arguing out call at 3B

## HOME-ROAD STATS

Home (27-20)			
Average:	.278	Home Runs:	32
Runs Per Game:	4.8	Stolen Bases:	17
Doubles:	78	Walks:	164
Triples:	11	Strikeouts:	256

## Road (22-26)

Average:	.244	Home Runs:	43
Runs Per Game:	3.9	Stolen Bases:	24
Doubles:	84	Walks:	146
Triples:	9	Strikeouts:	354

# RECORD BREAKDOWNS/HIGHS & LOWS

## RECORD BREAKDOWN

	TOTAL	HOME	ROAD
Overall Record	49-46	27-20	22-26
<b>vs. Western Division</b>	<b>36-38</b>	<b>17-15</b>	<b>19-23</b>
vs. Eastern Division	13-8	10-5	3-3
Day Games	13-9	7-2	6-7
<b>Night Games</b>	<b>36-37</b>	<b>20-18</b>	<b>16-19</b>
Day Game After Night	9-7	6-1	3-6
Curve Score 1st	36-13	18-5	18-8
Opponent Scores 1st	13-33	9-15	4-18
Come From Behind Wins	18	11	7
<b>vs. RH Starters</b>	<b>36-30</b>	<b>18-13</b>	<b>18-17</b>
vs. LH Starters	13-16	9-7	4-9
Curve Starter 6.0 + IP	20-16	13-8	7-8
Curve Starter 7.0 + IP	7-7	5-4	2-3
Curve Starter 8.0 + IP	2-1	2-0	0-1
When Hitting a HR	36-21	20-6	16-15
When Not Hitting a HR	13-25	7-14	6-11
Outhit Opponent	32-11	18-3	14-8
Equal # of Hits	5-5	3-4	2-1
Outhit by Opponent	12-30	6-13	6-17
Commit 0 Errors	27-24	9-8	18-16
Commit 1 Error	14-13	12-6	2-7
Commit 2+ Errors	8-9	6-6	2-3
Leading After 7th	42-7	27-3	15-4
Trailing After 7th	1-32	0-15	1-17
Tied After 7th	6-7	1-2	5-5
Leading After 8th	37-2	26-1	11-1
Trailing After 8th	1-35	1-16	0-19
Tied After 8th	5-6	0-1	5-5
Extra-Inning Games	6-3	2-0	4-3
Games Played on Same Day	6-4	0-2	6-2
Series Record	18-9-2	11-3-1	7-6-1
One-Run Games	17-18	10-8	7-10
Two-Run Games	10-9	3-6	7-3
3+Run Games	22-19	14-6	8-13
Shutout Record	6-3	3-2	3-1
April Record	13-9	7-2	6-7
May Record	15-13	8-7	7-6
June Record	12-15	7-6	5-9
<b>July Record</b>	<b>9-9</b>	<b>5-5</b>	<b>4-4</b>
August Record	--	--	--
September Record	--	--	--
Monday Record	5-4	1-2	4-2
Tuesday Record	7-7	6-2	1-5
Wednesday Record	8-6	3-5	5-1
Thursday Record	5-7	5-2	0-5
<b>Friday Record</b>	<b>6-8</b>	<b>3-4</b>	<b>3-4</b>
Saturday Record	10-7	5-3	5-4
Sunday Record	8-7	4-2	4-5
1st Game of Series	14-16	9-6	5-10
Last Game of Series	18-11	11-4	7-7
Rubber Game of Series	11-2	7-0	4-2
Getaway Day	8-7	1-1	7-6

## VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	10-10	5-5	5-5
vs. Binghamton	3-3	2-1	1-2
<b>vs. Bowie</b>	<b>2-10</b>	<b>1-3</b>	<b>1-7</b>
vs. Erie	10-7	4-2	6-5
vs. Harrisburg	8-5	4-2	4-3
vs. Hartford	4-2	2-1	2-1
vs. New Hampshire	3-1	3-1	--
vs. Portland	2-1	2-1	--
vs. Reading	--	--	--
vs. Richmond	6-6	3-3	3-3
vs. Trenton	1-1	1-1	--
<b>TOTALS</b>	<b>49-46</b>	<b>27-20</b>	<b>22-26</b>

## 2017 STREAKS/OFFENSIVE SUPERLATIVES

**10+ GAME HITTING STREAKS**  
 Edwin Espinal, 11 games, 7/8 (1)-pres.  
 Connor Joe, 12 games, 4/18-5/7  
 Pablo Reyes, 11 games, 5/9-5/23  
 Jordan Luplow, 11 games, 5/14-5/23  
 Edwin Espinal, 11 games, 6/11-6/24  
 Jordan Luplow, 11 games, 6/16-6/28  
 Wyatt Mathisen, 10 games, 5/9-5/23  
 Kevin Kramer, 10 games, 4/7-4/17

**15+ GAME ON-BASE STREAKS**  
 Edwin Espinal, 23 games, 6/26-pres.  
 Kevin Kramer, 32 games, 4/7-5/17

**MULTI-HOMER GAMES**  
 Jordan Luplow (2 HR), 4/11 @ RIC  
 Kevin Kramer (2 HR), 4/13 v. AKR  
 Jordan Luplow (2 HR), 5/29 @ ERI  
 Pablo Reyes (2 HR), 7/15 v. BOW

### BACK-TO-BACK HOME RUNS

--  
**WALK-OFF WINNERS**  
 Edwin Espinal, hit by pitch, 5/11 v. NH  
 Wyatt Mathisen, RBI single, 5/30 v. AKR  
 Pablo Reyes, solo home run, 7/15 v. BOW

### FIRST-INNING LEADOFF HOME RUNS

Pablo Reyes, 4/8 @ HAR  
 Kevin Newman, 5/22 v. AKR  
 Kevin Newman, 6/28 @ BOW

## 2017 SEASON HIGHS/LOWS

### TEAM MISCELLANEOUS

LONGEST WINNING STREAK ..... 4 games, 4x, last - 7/6-7/8  
 LONGEST LOSING STREAK ..... 7 games, 6/26-7/2  
 LARGEST MARGIN OF VICTORY ..... 10, 6/20 v. TRN  
 LARGEST MARGIN OF DEFEAT ..... 9, 2x, last - 6/27 @ BOW  
 LARGEST SHUTOUT WIN ..... 06, 2x, last - 7/4 v. BIN  
 LARGEST SHUTOUT LOSS ..... 9, 6/27 @ BOW  
 LONGEST GAME, TIME ..... 4:06, 7/15 v. BOW  
 LONGEST 9-INNING GAME TIME ..... 3:14, 4/29 v. HAR  
 SHORTEST 9-INNING GAME TIME ..... 1:54, 6/26 @ BOW  
 LONGEST 7-INNING GAME TIME ..... 2:30, 7/8 @ AKR (2)  
 SHORTEST 7-INNING GAME TIME ..... 1:48, 6/17 @ HFD  
 LONGEST GAME, INNINGS ..... 13, 7/15 v. BOW  
 LONGEST HOME GAME, INNINGS ..... 13, 7/15 v. BOW  
 LONGEST ROAD GAME, INNINGS ..... 12, 2x, last - 4/24 @ ERI  
 LARGEST CROWD, HOME ..... 8,796, 7/4 v. BIN  
 SMALLEST CROWD, HOME ..... 2,144, 4/19 v. ERI  
 LARGEST CROWD, ROAD ..... 8,847, 6/17 @ HFD  
 SMALLEST CROWD, ROAD ..... 1,282, 4/25 @ ERI  
 MOST ERRORS ..... 4, 7/20 @ BOW  
 MOST ERRORS BY OPPONENT ..... 5, 2x, last - 6/1 v. AKR  
 MOST CONSECUTIVE GAMES WITHOUT AN ERROR ..... 6, 4/20-4/26  
 MOST LOB ..... 15, 4/11 @ RIC  
 FEWEST LOB ..... 3, 3x, last - 6/25 v. HFD

### TEAM BATTING

MOST RUNS ..... 14, 6/20 v. TRN  
 MOST RUNS, INNING ..... 7, 2x, last - 7/18 v. HAR  
 MOST HITS ..... 19, 6/20 v. TRN  
 MOST HITS, INNING ..... 8, 7/18 v. HAR  
 MOST HOME RUNS, GAME ..... 3, 3x, last - 7/15 v. BOW  
 MOST HOME RUNS, INNING ..... 1, many times  
 MOST CONSECUTIVE GAMES WITH A HOME RUN ..... 7, 6/1-6/8  
 MOST DOUBLES, GAME ..... 6, 5/20 v. ERI  
 MOST TRIPLES, GAME ..... 2, 2x, last - 6/20 v. TRN  
 MOST EXTRA-BASE HITS ..... 7, 3x, last - 6/20 v. TRN  
 MOST STOLEN BASES ..... 3, 6/2 @ BOW  
 MOST STRIKEOUTS, 9-INNING GAME ..... 15, 4/12 @ RIC  
 MOST STRIKEOUTS, ALL GAMES ..... 15, 4/12 @ RIC  
 MOST WALKS, ALL GAMES ..... 10, 4/29 v. HAR

### TEAM PITCHING

MOST RUNS ALLOWED ..... 14, 5/9 @ RIC  
 MOST RUNS ALLOWED, INNING ..... 7, 2x, last - 6/30 @ ERI  
 MOST HITS ALLOWED ..... 18, 6/9 v. RIC  
 MOST HITS ALLOWED, INNING ..... 6, 2x, last - 7/1 @ ERI  
 MOST HOME RUNS ALLOWED ..... 4, 2x, last - 7/2 @ ERI  
 MOST HOME RUNS ALLOWED, INNING ..... 2, 5x, last - 7/2 @ ERI  
 MOST CONSECUTIVE GAMES ALLOWING A HOME RUN ..... 6, 5/13-5/19  
 MOST STRIKEOUTS, 9-INNING GAME ..... 15, 4/23 @ AKR  
 MOST STRIKEOUTS, ALL GAMES ..... 15, 4/23 @ AKR  
 MOST BASES ON BALLS ..... 9, 3x, last - 7/20 @ BOW  
 MOST EXTRA-BASE HITS ALLOWED ..... 6, 3x, last - 7/1 @ ERI

### INDIVIDUAL BATTING

MOST RUNS SCORED ..... 3, 7x, last - Elvis Escobar, 6/20 v. TRN  
 MOST HITS ..... 5, Elvis Escobar, 6/20 v. TRN\*  
 MOST EXTRA-BASE HITS ..... 3, 3x, last - Pablo Reyes, 7/15 v. BOW  
 MOST DOUBLES ..... 3, Kevin Newman, 6/4 @ BOW  
 MOST TRIPLES ..... 2, 2x, last - Elvis Escobar, 6/20 v. TRN  
 MOST HOME RUNS ..... 2, 4x, last - Pablo Reyes, 7/15 v. BOW  
 MOST TOTAL BASES ..... 10, 2x, last - Pablo Reyes, 7/15 v. BOW  
 MOST RBI ..... 4, 4x, last - Edwin Espinal, 7/9 @ AKR  
 MOST STOLEN BASES ..... 2, Pablo Reyes, 6/11 v. RIC  
 MOST BASES ON BALLS ..... 3, 2x, last - Jerrick Suiter, 7/15 v. BOW  
 MOST STRIKEOUTS ..... 4, Connor Joe, 4/12 @ RIC  
 LONGEST HITTING STREAK ..... 12 games, Connor Joe, 4/18-5/7  
 LONGEST ON-BASE STREAK ..... 32 games, Kevin Kramer, 4/7-5/17  
 LONGEST RBI STREAK ..... 6 games, Edwin Espinal 6/17-6/24

### INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER ..... 8.0, 3x, last - Alex McRae, 7/15 v. BOW  
 MOST INNINGS PITCHED, RELIEVER ..... 5.1, Austin Coley, 6/4 @ BOW  
 MOST HITS ALLOWED, STARTER ..... 14, Alex McRae, 6/9 v. RIC  
 MOST HITS ALLOWED, RELIEVER ..... 7, Austin Coley, 6/4 @ BOW  
 MOST STRIKEOUTS, STARTER ..... 10, J.T. Brubaker, 6/13 v. POR  
 MOST STRIKEOUTS, RELIEVER ..... 6, Jared Lakind, 5/19 v. ERI  
 MOST BASES ON BALLS, STARTER ..... 6, Yeudy Garcia, 6/8 @ HAR  
 MOST BASES ON BALLS, RELIEVER ..... 5, Sean Keselica, 6/18 @ HFD  
 MOST EARNED RUNS ALLOWED, STARTER ..... 7, Alex McRae, 6/9 v. RIC  
 MOST EARNED RUNS ALLOWED, RELIEVER ..... 6, Jared Lakind, 5/9 @ RIC  
 MOST CONSECUTIVE SCORELESS IP ..... 15.1, Tate Scioneaux, 4/7-5/7

\* - Ties franchise record



# MISCELLANEOUS STATS

## 2017 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Chavez	18	--	--	--	--	--	--	--	--
Diaz	--	--	5	--	1	--	--	--	--
Escobar	--	--	--	--	--	6	55	2	--
Espinal	--	72	--	1	--	--	--	--	13
Feliz	--	--	4	--	--	--	2	--	1
Hill	--	--	--	--	--	15	--	--	2
Joe	--	16	--	--	--	--	--	33	9
Jhang	37	--	--	--	--	--	--	--	2
Kramer	--	--	48	--	--	--	--	--	5
Luplow	--	--	--	--	--	65	--	--	3
Maffei	--	--	--	--	--	--	4	1	--
Mathisen	--	--	1	74	--	--	--	--	--
Morales	27	--	--	--	--	--	--	--	--
Newman	--	--	--	--	82	--	--	--	--
Ratledge	--	--	5	--	--	2	2	--	--
Reyes	--	--	32	--	11	--	28	--	--
Simpson	--	7	--	20	--	--	--	--	4
Suchy	--	--	--	--	--	--	4	33	--
Suiter	--	--	--	--	--	7	--	--	26
Tucker	--	--	--	--	1	--	--	--	19
Williams	13	--	--	--	--	--	--	--	--

## 2017 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Chavez	--	--	--	--	--	--	4	12	2
Diaz	--	1	--	--	--	--	--	1	4
Escobar	9	16	--	--	--	--	5	16	17
Espinal	--	--	--	86	--	--	--	--	--
Feliz	--	5	--	--	--	--	--	2	--
Hill	--	--	14	--	3	--	--	--	--
Jhang	--	--	--	1	26	12	--	--	--
Joe	--	1	30	4	18	5	--	--	--
Kramer	--	21	32	--	--	--	--	--	--
Luplow	--	--	12	3	20	31	2	--	--
Maffei	--	3	--	--	--	--	1	1	--
Mathisen	--	1	--	--	2	24	38	10	--
Morales	--	--	--	--	--	--	4	16	7
Newman	65	17	--	--	--	--	--	--	--
Ratledge	1	--	--	--	--	--	--	2	6
Reyes	19	25	--	--	--	--	--	6	21
Simpson	--	--	--	--	8	12	9	2	--
Suchy	--	5	--	--	2	5	18	7	--
Suiter	--	--	7	1	16	6	10	11	1
Tucker	1	--	--	--	--	--	--	--	--
Williams	--	--	--	--	--	--	4	9	--

## ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Chavez	2	6/10 v. RIC	4
Diaz	8	--	8
Escobar	15	6/28 @ BOW	21
Espinal	76	--	76
Feliz	1	6/20 v. TRN	4
Hill	--	7/20 @ BOW	14
Jhang	--	7/20 @ BOW	15
Joe	34	5/9 @ RIC	34
Kramer	1	6/9 v. RIC	20
Luplow	66	--	66
Maffei	7	--	7
Mathisen	4	7/16 v. BOW	15
Morales	--	7/19 v. HAR	15
Newman	1	7/18 v. HAR	28
Ratledge	1	7/16 v. BOW	5
Reyes	48	5/11 v. NHM	48
Simpson	28	--	28
Suchy	18	5/3 v. RIC	18
Suiter	17	6/11 v. RIC	17
Tucker	--	7/20 @ BOW	--
Williams	5	5/17 @ BNG	7

## OUTFIELD ASSISTS

17

Player	Total	Last Assist
Elvis Escobar	3	7/1 @ ERI
Connor Joe	2	5/28 @ ERI
Jordan Luplow	6	6/14 v. POR
Pablo Reyes	1	5/27 @ ERI
Michael Suchy	3	6/25 v. HFD
Jerrick Suiter	2	7/18 v. HAR

## THE LAST TIME...

Altoona scored 10 or more runs (game) .....11, 6/25/17 vs. 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) .....11, 7/1/17 vs. Erie  
 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 ..... Pablo Reyes, solo home run, 7/15/17 v. Bowie  
 Altoona hits a pinch-hit HR ..... Chase Simpson, 6/7/17 at Harrisburg  
 Altoona hits a grand slam ..... Jonathan Schwind, 8/17/16 @ Portland (G2)  
 Altoona hits back-to-back HRs ..... Stetson Allie/Tomas Morales, 8/22/16 at Harrisburg  
 Altoona hits leadoff HR to start game ..... Kevin Newman, 6/28/17 @ BOW  
 Altoona pitcher hits a HR ..... Alex McRae, 4/30/17 v. Harrisburg

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 ..... Eric Haase, 4/23/17 @ 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, 14x, last - Elvis Escobar, 6/20 v. TRN  
 Altoona batter has 5+ RBI in a game ..... 7, Erich Weiss, 8/21/16 at New Hampshire

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 ..... 6, Dylan Cozens, 6/11/16 at 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 ..... Pablo Reyes walk-off HR (13th), 7-6, 7/15/17 v. Bowie  
 Opponent wins in last at bat ..... Adrian Marin, walk-off walk, 7/20/17 at Bowie  
 Altoona pitcher strikes out:  
 10 ..... J.T. Brubaker, 6/13/17 vs. Portland  
 11 ..... Justin Wilson, 8/14/10 vs. New Hampshire  
 12+ ..... 12, Tyler Glasnow, 7/27/15 at Akron

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, Bryan Evans, 6/3/15 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

Michael Ryan Manager (1st Season)	Bryan Hickerson Pitching Coach	Kevin Riggs Hitting Coach	Greg Picart Coach	Justin Ahrens Athletic Trainer	Joe Schlesinger Strength Coach
Career Record: 329-315 2017 w/ ALT: 49-46	1st season 3rd overall	3rd season 11th overall	1st season 4th overall	1st season 8th overall	1st season 5th overall
Ryan returns to Altoona after serving as a coach for the Curve in 2012. He spent the past four seasons as a manager in the Pirates organization, leading the Bradenton Marauders the last two years and the West Virginia Power the two before that. He steered Bradenton to a 70-66 record in 2016, including winning the Florida State League championship. Ryan was drafted in the fifth round by the Minnesota Twins in 1996, and he went on to play 15 professional seasons, including five in the majors.	Hickerson joins the Altoona staff in 2017 for his first year in the Pirates' organization. He has spent the last 18 years working in ministry, mostly in the context of professional baseball and the military. A left-handed pitcher, Hickerson was drafted by the Twins in the seventh round in 1986. He played a total of five major league seasons with the Giants, Cubs and Rockies. After his playing days, Hickerson served as a pitching coach in the Giants organization in 1997 & 1998.	2017 marks Riggs' third year as the Altoona hitting coach, and his third year in the Pirates' organization. Riggs spent eight seasons coaching in the Rockies' organization, and has some managerial experience, serving as the skipper for the Double-A Tulsa Drillers for two seasons (2013-2014). As a player, Riggs was drafted by Cincinnati in the 28th round in 1990 out of East Carolina, reaching Double-A. He ended his career by playing one season in China, where he was the league MVP in 1998.	Picart joins the Curve for his first season as a coach in Altoona. He played for Altoona in parts of two seasons from 2011-2012, appearing in 71 games. He was drafted in the 23rd round of the 2003 MLB draft by the Pirates out of Miami Dade College. With the Curve, in 2011, Picart hit .218 with one home run and 14 RBIs in 56 games. He closed out his playing career with Altoona in 2012, playing 15 games, along with one game for Triple-A Indianapolis.	In his sixth season as a member of the Pittsburgh organization, Ahrens joins Altoona for the first time in 2017. He spent the last two years in Bradenton, where he was named Florida State League Athletic Trainer of the Year in 2016. He spent each the last four seasons on the same staff as manager Michael Ryan. Ahrens received a bachelor's degree in athletic training from Carroll University in 2011, and a master's degree in kinesiology from Fresno Pacific University in 2016.	Schlesinger joins the Curve for his first season, after making stops at Jamestown, West Virginia, and Bradenton within the Pittsburgh system. Prior to joining the Pirates, he served as the strength and conditioning graduate assistant at Duquesne University from 2012-2014. Schlesinger graduated from Toledo with a degree in exercise science in 2011 and completed his master's degree of science in sports leadership at Duquesne in 2014.

# 2017 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT	TEMP	ATT.
4/6	at Harrisburg					-- PPD: RAIN - RESCHEDULED TO 4/8 --						
4/7	at Harrisburg	W, 5-3	1-0	T-1st	+0.5	A. McRae (1-0)	J. Long (0-1)	M. DuRapau (1)	2:57	40	2,454	
4/8 (1)	at Harrisburg	L, 6-4	1-1	T-1st	+0.5	E. Fedde (1-0)	B. Waddell (0-1)	R. Brinley (1)	2:19	60	3,471	
4/8 (2)	at Harrisburg	W, 5-1	2-1	T-2nd	-0.5	S. Keselica (1-0)	M. Blackmar (0-1)	--	2:11	55	3,471	
4/9	at Harrisburg	L, 6-2	2-2	T-3rd	-1.0	A. Williams (1-0)	J.T. Brubaker (0-1)	--	2:44	68	2,842	
4/10	at Richmond	W, 2-1 (12)	3-2	T-2nd	-0.5	M. DuRapau (1-0)	C. Jones (0-1)	--	3:23	78	3,596	
4/11	at Richmond	L, 4-3 (10)	3-3	T-2nd	-1.5	T. Horan (1-0)	C. Simpson (0-1)	--	3:23	83	5,021	
4/12	at Richmond	W, 4-0	4-3	T-2nd	-0.5	A. McRae (2-0)	P. Young (0-1)	J. Kuchno (1)	2:29	79	4,220	
4/13	Akron	W, 3-2	5-3	T-1st	--	T. Scioneaux (1-0)	C. Sulser (1-1)	M. DuRapau (2)	2:29	61	7,313	
4/14	Akron	W, 5-4	6-3	T-1st	--	J.T. Brubaker (1-1)	M. Brown (0-1)	J. Lakind (1)	2:50	67	3,480	
4/15	Akron	W, 2-1	7-3	1st	--	T. Anderson (1-0)	L. Lugo (1-1)	M. DuRapau (3)	2:14	69	4,957	
4/17	Erie	L, 7-1	7-4	T-2nd	-0.5	A. Vasquez (2-0)	Y. Garcia (0-1)	--	2:33	67	2,434	
4/18	Erie	W, 6-3	8-4	T-1st	--	T. Scioneaux (2-0)	J. Turley (0-1)	M. DuRapau (4)	2:53	70	2,601	
4/19	Erie	W, 8-3	9-4	1st	--	S. Keselica (2-0)	T. Alexander (0-2)	B. Borden (1)	2:47	62	2,144	
4.21	at Akron	L, 3-2	9-5	1st	+0.5	N. Pasquale (1-0)	T. Anderson (1-1)	M. Whitehouse (1)	2:32	57	4,572	
4/22	at Akron	L, 3-2 (11)	9-6	1st	+0.5	R. Aviles (1-0)	Y. Kuchno (0-1)	--	3:03	51	3,637	
4/23	at Akron	L, 6-1	9-7	T-1st	--	T. Banwart (1-1)	J. Garcia (0-2)	--	2:37	66	6,120	
4/24	at Erie	W, 3-1 (12)	10-7	1st	+0.5	T. Scioneaux (3-0)	V. Alcantara (0-1)	--	3:05	58	3,041	
4/25	at Erie	L, 7-2	10-8	1st	+0.5	T. Alexander (1-2)	J.T. Brubaker (1-2)	--	2:22	64	1,282	
4/26	at Erie	W, 3-2 (10)	11-8	1st	+1.0	M. DuRapau (2-0)	P. Voelker (0-1)	--	2:51	62	1,286	
4/28	Harrisburg	L, 6-5	11-9	1st	+0.5	M. Blackmar (3-1)	A. Coley (0-1)	R. Brinley (3)	2:48	78	3,560	
4/29	Harrisburg	W, 12-4	12-9	1st	+1.0	T. Scioneaux (4-0)	J. Simms (1-2)	--	3:14	77	4,847	
4/30	Harrisburg	W, 3-2	13-9	1st	+2.0	A. McRae (3-0)	J. Long (2-3)	M. Rosario (1)	2:45	70	4,713	
5/1	Richmond					-- PPD: RAIN - RESCHEDULED TO 6/10 --						
5/2	Richmond	W, 2-0	14-9	1st	+1.5	J.T. Brubaker (2-2)	M. Gage (0-2)	M. DuRapau (5)	2:14	55	2,527	
5/3	Richmond	W, 9-2	15-9	1st	+2.5	T. Anderson (2-1)	J. Johnson (1-2)	--	2:35	46	4,598	
5/4	at Akron	L, 3-2	15-10	1st	+2.5	N. Holland (1-0)	M. Rosario (0-1)	--	2:38	54	2,148	
5/5	at Akron					-- PPD: WET GROUNDS - RESCHEDULED TO 7/8 --						
5/6	at Akron					-- PPD: WET GROUNDS - RESCHEDULED TO 5/7 --						
5/7 (1)	at Akron	W, 6-4	16-10	1st	+2.5	Y. Garcia (1-2)	J. Merryweather (2-2)	T. Scioneaux (1)	2:08	52	6,967	
5/7 (2)	at Akron	W, 4-1	17-10	1st	+2.5	A. Coley (1-1)	M. Whitehouse (1-1)	M. DuRapau (6)	1:50	54	6,967	
5/8	at Richmond	L, 3-1	17-11	1st	+2.5	D. Snelten (4-0)	L. Heredia (0-1)	R. Moronta (5)	2:14	65	3,289	
5/9	at Richmond	L, 14-6	17-12	1st	+1.5	A. Suarez (2-3)	T. Anderson (2-2)	--	3:09	70	6,633	
5/10	at Richmond	W, 10-3	18-12	1st	+2.5	L. Heredia (1-1)	S. Coonrod (1-3)	--	2:57	67	6,937	
5/11	New Hampshire	W, 4-3	19-12	1st	+2.5	M. Rosario (1-1)	T. Maya (1-1)	--	2:42	55	2,452	
5/12	New Hampshire	W, 7-1	20-12	1st	+3.0	Y. Garcia (2-2)	F. Rios (3-4)	--	2:29	55	4,007	
5/13	New Hampshire	L, 7-5	20-13	1st	+2.5	D. Isaacs (1-1)	M. DuRapau (2-1)	--	2:43	58	4,054	
5/14	New Hampshire	W, 6-4	21-13	1st	+3.0	M. Rosario (2-1)	S. Dawson (1-5)	T. Scioneaux (2)	2:50	67	3,418	
5/16	at Binghamton	L, 10-2	21-14	1st	+2.5	C. Delgado (2-4)	T. Anderson (2-3)	--	2:38	72	1,381	
5/17	at Binghamton	W, 8-6	22-14	1st	+3.5	B. Borden (1-0)	T. Peterson (1-1)	M. DuRapau (7)	2:58	91	2,176	
5/18	at Binghamton	L, 8-5	22-15	1st	+2.5	P.J. Conlon (4-2)	T. Scioneaux (4-1)	C. Taylor (2)	2:59	65	5,932	
5/19	Erie	W, 11-10	23-15	1st	+3.5	B. Borden (2-0)	K. Spomer (2-2)	M. DuRapau (8)	3:11	83	4,018	
5/20	Erie	W, 4-1	24-15	1st	+3.5	T. Scioneaux (5-1)	A. Lewicki (2-2)	S. Keselica (1)	2:43	54	7,033	
5/21	Erie	L, 2-0	24-16	1st	+3.5	M. Crouse (4-1)	T. Anderson (2-4)	R. Alaniz (3)	2:24	60	3,183	
5/22	Akron	L, 4-3	24-17	1st	+3.5	D. Speer (1-1)	L. Heredia (1-2)	N. Holland (2)	2:27	70	2,320	
5/23	Akron	L, 4-2	24-18	1st	+3.5	C. Hill (2-1)	Y. Garcia (2-3)	L. Linares (1)	2:40	67	2,603	
5/24	Akron	L, 3-2	24-19	1st	+2.5	J. Merryweather (4-2)	A. McRae (3-1)	M. Brown (2)	2:16	59	6,556	
5/25	Akron	L, 2-0	24-20	1st	+1.5	T. Pannone (1-1)	B. Waddell (0-2)	N. Holland (3)	2:28	54	4,487	
5/26	at Erie	L, 4-3	24-21	1st	+1.0	M. Zagurski (2-0)	T. Anderson (2-5)	S. Donatello (4)	2:32	58	2,165	
5/27	at Erie	W, 8-1	25-21	1st	+1.5	B. Borden (3-0)	J. Turley (0-2)	--	2:52	66	3,640	
5/28	at Erie	W, 3-2	26-21	1st	+1.5	J. Lakind (1-0)	W. Joaquin (1-2)	T. Scioneaux (3)	3:01	69	3,146	
5/29	at Erie	W, 3-2	27-21	1st	+1.5	M. Rosario (3-1)	M. Zagurski (2-1)	S. Keselica (2)	2:57	73	4,662	
5/30	Akron	W, 5-4 (10)	28-21	1st	+1.5	B. Borden (4-0)	C. Hill (2-2)	--	3:03	71	2,846	
5/31	Akron	L, 4-2	28-22	1st	+1.5	M. Esparza (1-0)	T. Anderson (2-6)	--	2:05	76	2,468	
6/1	Akron	W, 9-5	29-22	1st	+2.5	S. Keselica (3-0)	N. Pasquale (3-5)	--	2:45	74	2,814	
6/2	at Bowie	L, 8-7	29-23	1st	+1.5	G. Clevinger (1-2)	B. Borden (4-1)	--	2:58	77	2,987	
6/3	at Bowie	W, 2-0	30-23	1st	+2.5	A. McRae (4-1)	M. Grimes (2-5)	T. Scioneaux (4)	2:11	79	8,785	
6/4	at Bowie	L, 7-6 (11)	30-24	1st	+1.5	T. Berry (1-0)	M. DuRapau (2-2)	--	3:24	84	3,526	
6/6	at Harrisburg	W, 4-3	31-24	1st	+2.0	T. Anderson (3-6)	J. Simms (2-4)	T. Scioneaux (5)	2:22	71	3,057	
6/7	at Harrisburg	W, 5-3	32-24	1st	+2.5	J.T. Brubaker (3-2)	J. Long (5-5)	--	2:24	66	3,179	
6/8	at Harrisburg	L, 6-2	32-25	1st	+2.5	T. Hill (2-1)	Y. Garcia (2-4)	--	2:54	73	4,073	
6/9	Richmond	L, 10-1	32-26	1st	+2.5	J. Johnson (4-3)	A. McRae (4-2)	--	2:48	77	6,012	
6/10	Richmond	L, 6-2	32-27	1st	+2.0	A. Suarez (4-4)	A. Coley (1-2)	--	1:54	82	5,263	
6/11	Richmond	L, 3-2	32-28	1st	+2.0	R. Halstead (1-0)	S. Keselica (3-1)	--	1:58	85	5,263	
6/13	Portland	W, 9-3	33-28	1st	+3.0	T. Anderson (4-6)	J. Flores (1-1)	--	2:37	82	5,702	
6/14	Portland	W, 6-0	34-28	1st	+3.5	J.T. Brubaker (4-2)	T. Lakin (0-4)	M. Rosario (2)	2:25 (:34)	81	3,320	
6/15	Portland	L, 7-4	34-29	1st	+2.5	E. Villanueva (1-1)	Y. Garcia (2-5)	B. Poyner (2)	2:42	84	4,023	
6/16	at Hartford	W, 7-1	35-29	1st	+2.5	A. McRae (5-2)	T. Ball (1-6)	--	2:20	78	2,852	
6/16	at Hartford	L, 4-2	35-30	1st	+2.0	M. Pierpont (4-1)	T. Scioneaux (5-2)	S. Broyes (7)	2:29 (1:00)	63	6,379	
6/17	at Hartford	W, 2-0	36-30	1st	+2.5	T. Anderson (5-6)	Y. Almonte (2-3)	M. DuRapau (10)	1:45	73	8,847	
6/18	at Hartford	W, 6-5 (11)	37-30	1st	+2.5	S. Keselica (4-1)	E. Frias (0-1)	J. Lakind (2)	3:46	84	6,730	
6/20	Trenton	W, 14-4	38-30	1st	+3.5	A. McRae (6-2)	Y. Ramirez (6-3)	--	3:02	76	3,312	
6/21	Trenton	L, 2-1	38-31	1st	+3.5	R. Herrera (8-0)	D. Agrazal (0-1)	C. Brewer (5)	2:31	72	3,032	
6/22	Trenton					-- PPD: RAIN - RESCHEDULED TO 7/29 --						
6/23	Hartford	L, 5-2	38-32	1st	+2.0	E. Frias (1-1)	J. Lakind (1-1)	D.J. Johnson (2)	3:00 (:41)	74	4,012	
6/24	Hartford	W, 5-2	39-32	1st	+2.0	T. Anderson (6-6)	K. Wade (2-5)	M. DuRapau (11)	2:38	75	6,601	
6/25	Hartford	W, 11-9	40-32	1st	+3.0	B. Borden (5-1)	J. Wynkoop (5-6)	T. Scioneaux (6)	3:11	73	4,659	
6/26	at Bowie	L, 2-1	40-33	1st	+3.0	D. Hess (7-5)	A. McRae (6-3)	S. McGough (1)	1:54	81	1,562	
6/27	at Bowie	L, 9-0	40-34	1st	+2.0	M. Castro (3-0)	C. Dickson (0-1)	--	2:34	79	2,247	
6/28	at Bowie	L, 6-3	40-35	1st	+1.0	J. Garcia (4-2)	T. Scioneaux (5-3)	J. Hernandez (2)	2:24	78	2,143	
6/29	at Bowie	L, 9-3	40-36	1st	--	B. Barker (5-3)	T. Anderson (6-7)	--	2:42	79	5,287	
6/30	at Erie	L, 8-1	40-37	2nd	-0.5	T. Alexander (4-6)	J.T. Brubaker (4-3)	--	3:03 (1:59)	77	4,723	
7/1	at Erie	L, 11-3	40-38	T-2nd	-0.5	A. Lewicki (6-3)	A. McRae (6-4)	--	2:47	71	3,885	
7/2	at Erie	L, 7-4	40-39	3rd	-1.0	A.J. Ladwig (5-1)	C. Dickson (0-2)	--	2:40	81	5,051	
7/3	at Erie	W, 4-1	41-39	2nd	-1.0	A. Coley (2-2)	M. Crouse (4-2)	M. DuRapau (12)	2:28	77	6,787	
7/4	Binghamton	W, 6-0	42-39	2nd	-1.0	T. Anderson (7-7)	M. Molina (0-4)	--	2:15	80	8,796	
7/5	Binghamton	L, 4-3	42-40	3rd	-1.0	C. Flexen (4-1)	J.T. Brubaker (4-4)	C. Burns (9)	3:07	75	3,389	
7/6	Binghamton	W, 6-5	43-40	3rd	-1.0	A. McRae (7-4)	M. Jannis (5-4)	M. DuRapau (13)	2:45	70	3,640	
7/7	at Akron	W, 8-5	44-40	T-2nd	-0.5	C. Sadler (1-0)	M. Peoples (2-4)	M. Rosario (3)	3:06	77	5,782	
7/8 (1)	at Akron	W, 6-5	45-40	1st	+0.5	A. Coley (3-2)	C. Hill (3-3)	Y. Garcia (1)	2:26	78	7,583	
7/8 (2)	at Akron	W, 5-1	46-40	1st	+1.0	T. Scioneaux (6-3)	N. Pasquale (3-7)	M. DuRapau (14)	2:30	72	7,583	
7/9	at Akron	L, 7-6	46-41	T-1st	--	N. Holland (3-0)	J. Brentz (0-1)	--	2:52	76	5,641	
7/13	Bowie	L, 4-3	46-42	2nd	-1.0	T. Berry (4-0)	C. Sadler (1-1					

# 2017 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
8/4	at Trenton	7 p.m.									
8/5	at Trenton	7 p.m.									
8/6	at Trenton	5 p.m.									
8/8	Reading	7 p.m.									
8/9	Reading	7 p.m.									
8/10	Reading	7 p.m.									
8/11	Trenton	7 p.m.									
8/12	Trenton	6 p.m.									
8/13	Trenton	6 p.m.									
8/15	at Portland	7 p.m.									
8/16	at Portland	6 p.m.									
8/17	at Portland	12 p.m.									
8/18	at New Hampshire	7:05 p.m.									
8/19	at New Hampshire	7:05 p.m.									
8/20	at New Hampshire	1:35 p.m.									
8/21	at Hartford	7:05 p.m.									
8/22	at Hartford	7:05 p.m.									
8/23	at Hartford	7:05 p.m.									
8/24	Bowie	6 p.m.									
8/25	Bowie	6 p.m.									
8/26	Bowie	6 p.m.									
8/27	Bowie	6 p.m.									
8/28	at Richmond	6:35 p.m.									
8/29	at Richmond	6:35 p.m.									
8/30	at Richmond	6:35 p.m.									
8/31	at Richmond	6:35 p.m.									
9/1	Harrisburg	6 p.m.									
9/2	Harrisburg	6 p.m.									
9/3	Harrisburg	6 p.m.									
9/4	Harrisburg	12 p.m.									

## TRANSACTIONS

DATE	TRANSACTION	DATE	TRANSACTION
April 5	Pittsburgh Pirates announce 25-man Altoona Curve roster	June 20	C Zane Chavez placed on 7-day DL (left wrist sprain)
April 17	LHP Brandon Waddell placed on 7-day DL (left forearm strain) retro to 4/14		RHP Yeudy Garcia placed on 7-day DL (right oblique strain)
April 19	INF Christopher Diaz transferred from Extended Spring Training to Double-A Altoona		RHP Dario Agrazal promoted to Double-A Altoona from A-Adv. Bradenton
April 28	C Zane Chavez assigned to short-season West Virginia from Double-A Altoona	June 21	C Tomas Morales transferred from Triple-A Indianapolis to Double-A Altoona
	RHP John Kuchno released		OF Michael Suchy reinstated from 7-day DL
	C Jackson Williams assigned to Double-A Altoona from short-season West Virginia	June 22	INF Chase Simpson released
	RHP Luis Heredia assigned to Double-A Altoona from short-season West Virginia		OF Jonathan Schwind placed on 7-day DL (left oblique strain)
May			INF/OF Anderson Feliz promoted to Triple-A Indianapolis from Double-A Altoona
May 2	C Jackson Williams promoted to Triple-A Indianapolis from Double-A Altoona	June 23	OF Justin Maffei promoted to Triple-A Indianapolis from Double-A Altoona
	C Zane Chavez assigned to Double-A Altoona from short-season West Virginia	June 24	LHP Jake Brentz Promoted to Double-A Altoona from A-Adv. Bradenton
May 4	LHP Brandon Waddell reinstated from the 7-day DL		RHP Dario Agrazal placed on the 7-day disabled list (retro to 6/22) (right pectoral strain)
	RHP J.T. Brubaker placed on 7-day DL (right index finger blister) retro to 5/3		LHP Cody Dickson assigned to Double-A Altoona from Triple-A Indianapolis
May 7	OF Michael Suchy placed on 7-day DL (Broken left hamate) retro to 5/5	June 25	INF/OF Logan Ratledge assigned to Double-A Altoona from A-Adv. Bradenton
	OF Jerrick Suiter promoted to Double-A Altoona from A-Adv. Bradenton	June 30	OF Jordan Luplow promoted to Triple-A Indianapolis from Double-A Altoona
May 9	C Zane Chavez assigned to short-season West Virginia from Double-A Altoona		1B/RF Connor Joe placed on the 7-day disabled list (left middle finger dislocation)
	C Jackson Williams assigned to Double-A Altoona from Triple-A Indianapolis		RHP Brandon Cumpton promoted to Double-A Altoona from A-Adv. Bradenton
May 12	C Tomas Morales assigned to short-season West Virginia from Double-A Altoona	July	OF Logan Hill promoted to Double-A Altoona from A-Adv. Bradenton
	C Zane Chavez assigned to Double-A Altoona from short-season West Virginia	July 4	RHP Buddy Borden released
May 16	RHP J.T. Brubaker reinstated from the 7-day DL	July 7	RHP Yeudy Garcia reinstated from the 7-day disabled list
	INF Christopher Diaz assigned to short-season West Virginia from Double-A Altoona		LHP Jared Lakind released
May 19	C Zane Chavez placed on 7-day DL (concussion)	July 8	RHP Casey Sadler assigned to Double-A Altoona from Triple-A Indianapolis
	C Jin-De Jhang assigned to Double-A Altoona from short-season West Virginia		LHP Cody Dickson placed on the 7-day disabled list (left ankle sprain)
May 28	RHP Jameson Taillon begins MLB rehab assignment with Double-A Altoona	July 14	OF Justin Maffei assigned to Double-A Altoona from Triple-A Indianapolis
May 30	C Jackson Williams promoted to Triple-A Indianapolis from Double-A Altoona	July 15	RHP Montana DuRapau promoted to Triple-A Indianapolis from Double-A Altoona
	C Tomas Morales transferred from short-season West Virginia to Double-A Altoona	July 20	LHP Cody Dickson reinstated from 7-day DL
June			SS Kevin Newman promoted to Triple-A Indianapolis from Double-A Altoona
June 7	C Tomas Morales promoted to Triple-A Indianapolis from Double-A Altoona		C Zane Chavez activated from 7-day DL and released
	C Zane Chavez reinstated from 7-day DL		INF/OF Logan Ratledge assigned to A-Adv. Bradenton from Double-A Altoona
June 11	INF Kevin Kramer placed on 7-day DL (Right hand fracture)		C Tomas Morales placed on 7-day DL (Back strain)
June 13	INF/OF Anderson Feliz transferred from Triple-A Indianapolis to Double-A Altoona		SS Cole Tucker promoted to Double-A Altoona from A-Adv. Bradenton
June 16	OF Justin Maffei transferred from Triple-A Indianapolis to Double-A Altoona		INF/OF Anderson Feliz assigned to Double-A Altoona from Triple-A Indianapolis
			C Jackson Williams assigned to Double-A Altoona from Triple-A Indianapolis

## UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
Brandon Waddell	Left forearm strain	4/18 (4/14)	5/4	Zane Chavez	Left wrist sprain	6/20 (6/18)	7/20
J.T. Brubaker	Right index finger blister	5/4 (5/3)	5/16	Yeudy Garcia	Right oblique strain	6/20 (6/16)	7/4
Michael Suchy	Broken left Hamate	5/7 (5/5)	6/21	Jonathan Schwind	Left oblique strain	6/21	
Zane Chavez	Concussion	5/19	6/7	Dario Agrazal	Right pectoral strain	6/24 (6/22)	
Brandon Waddell	Left forearm strain	6/8 (6/6)		Connor Joe	L middle finger dislocation	6/30 (6/28)	
Kevin Kramer	Right hand fracture	6/11		Cody Dickson	Left ankle sprain	7/8	7/15
				Tomas Morales	Back strain	7/20	

## 2017 MLB DEBUTS BY CURVE ALUMNI

April 14	OF Willy Garcia (2014-15 Curve) Chicago (AL) at Minnesota	April 24	RHP Dovydas Neverauskas (2016 Curve) Chicago (NL) at Pittsburgh	June 10	RHP Edgar Santana (2016 Curve) Miami at Pittsburgh
April 18	1B/OF Jose Osuna (2015-16 Curve) Pittsburgh at St. Louis	April 26	INF Gift Ngoepe (2013-15 Curve) Chicago (NL) at Pittsburgh		