



# GAME INFO



1000 PARK AVENUE, ALTOONA, PA 16602 | 814.283.3180 | ALTOONACURVEBASEBALL | ALTOONACURVE | @ALTOONACURVE | ALTOONA\_CURVE

**EASTERN LEAGUE CHAMPIONS**  
2010, 2017

**DIVISION CHAMPIONS**  
2004, 2010, 2017

**PLAYOFF APPEARANCES**  
2003, 2004, 2005, 2006,  
2010, 2015, 2016, 2017

**PLAYERS TO MLB**  
148



**BATTING AVG.:** .271 (1st)  
**TEAM HR:** 53 (7-6th)  
**WALKS:** 238 (4th)  
**STRIKEOUTS:** 490 (10th)  
**TEAM ERA:** 4.10 (7th)  
**WALKS:** 254 (1st)  
**STRIKEOUTS:** 487 (12th)  
(/)-EL Rank

**June 17, 2018 -- Game #63, Home Game #33**  
**New Hampshire Fisher Cats (39-28) vs. Altoona Curve (34-28)**  
**RHP Jon Harris (4-3, 5.43) vs. RHP Eduardo Vera (1-0, 2.57)**  
**6 p.m. | Peoples Natural Gas Field | Altoona, Pa.**  
**Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV**

**BATTING AVG.:** .253 (T-3rd)  
**TEAM HR:** 47 (11th)  
**WALKS:** 172 (11th)  
**STRIKEOUTS:** 465 (11th)  
**TEAM ERA:** 3.73 (5th)  
**WALKS:** 207 (10th)  
**STRIKEOUTS:** 491 (10th)  
(/)-EL Rank



## UPCOMING GAMES & PITCHING PROBABLES

Mon., June 18 OFF DAY  
Tues., June 19 at Richmond 6:35 p.m. RHP Mitch Keller (7-2, 3.25) vs. RHP Shaun Anderson (5-3, 3.07)  
Wed., June 20 at Richmond 6:35 p.m. LHP Taylor Hearn (2-4, 3.57) vs. TBD  
Thurs., June 21 at Richmond 6:35 p.m. LHP Cam Vieaux (2-0, 1.29) vs. TBD

**YESTERDAY:** The Curve scored nine runs over the middle innings to beat the Fisher Cats, 9-5. Stephen Alemais tied the score at 1-1 in the fourth with a sac fly and Logan Ratledge put the Curve in the lead with a two-run double. Will Craig hit a three-run homer in the fifth and Jin-De Jhang added an RBI single to extend the lead to 6-1. Cavan Biggio hit a three-run homer in the top of the sixth to close New Hampshire within two runs, but Jhang responded with a three-run homer in the bottom of the inning to extend the lead to 9-4. The Fisher Cats brought in a two-out run in the eighth inning. Pedro Vasquez picked up his first win of the year after allowing four runs in six innings. Sean Keselica allowed one run in his two innings and Montana DuRapau threw a scoreless ninth inning.

**TONIGHT:** The 20th Season of Altoona Curve Baseball, presented by Stuckey Subaru, continues as the Curve face the New Hampshire Fisher Cats, Double-A affiliate of the Toronto Blue Jays, in the finale of three games at PNG Field. This series marks the first meetings between the two teams this season and the Fisher Cats' only trip to Altoona this year. The Curve play three games in Manchester from August 14-16. Last year, the Curve went 5-2 against the Fisher Cats, including a 3-1 mark at PNG Field. Prior to the season, the two teams were rated as having the most prospect talented rosters in the league and were both in the top-seven in the minors according to MLB.com.

**THE CURVE:** The Curve have won eight of their last nine games in addition to 11 wins over their last 15 contests since May 30, including a three-game road sweep at Binghamton prior to this series. Starting with back-to-back shutouts on June 6 and 7 vs. Reading, Altoona pitchers have teamed up for a 2.60 ERA (26 ER/90.0 IP) over the last ten games. Offensively, the Curve are hitting .278 (297/1067) with 33 homers over the last 31 games since May 11, averaging 5.1 runs per game (157 runs) in that stretch. Last night the Curve broke a tie to move into sole possession of second in the E.L. West.

**THE FISHER CATS:** New Hampshire sits tied for first place in the Eastern Division with Trenton. The Fisher Cats are playing the sixth of a nine-game road trip against Western Division opponents. They won two of three at Akron prior to this series. They are also in a stretch of playing 15 consecutive games against teams from the West. The New Hampshire roster features eight of MLB.com's Top-30 Blue Jays prospects, including Vladimir Guerrero Jr. (1, No. 2 overall), Bo Bichette (2, No. 9 overall), T.J. Zeuch (9), Cavan Biggio (19), Jordan Romano (27), Jonathan Davis (28), Max Pentecost (29) and Jon Harris (30). The Fisher Cats have gone 4-5 since Vladimir Guerrero Jr. was placed on the DL on June 7.

**FOR ALTOONA:** Right-hander **Eduardo Vera** makes his fourth Double-A start and first against the Fisher Cats. Last time out, he worked seven innings for the third straight start and allowed a Double-A high three earned runs in a win at Binghamton on Tuesday. Vera was worked seven innings in all three of his Double-A starts so far. He has gone at least seven innings in seven of his last nine starts. He made nine starts for A-Adv. Bradenton this year, going 3-2 with a 2.95 ERA. After working five innings in his season debut on April 5, Vera has gone at least six innings in each of his last ten starts. At the time of his promotion to Double-A, Vera led the Florida State League with 58.0 innings pitched and ranked fifth with a 1.00 WHIP, and he earned Florida State League Mid-Season All-Star honors. Vera was signed by the Pirates as an international free agent on March 5, 2012. **For more on Vera, see page two.**

**FOR NEW HAMPSHIRE:** Right-hander **Jon Harris** makes his 13th start of the season for the Fisher Cats. Last time out, he pitched six scoreless, no-hit innings at Akron, but the Ducks broke up the no-hitter against reliever Danny Young with one out in the seventh inning. That outing was the first scoreless start of the season for Harris. He is in his second season at Double-A after making 26 starts in 2017 with the Fisher Cats, going 7-11 with a 5.41 ERA. Harris was drafted in the first round in 2015 by the Blue Jays out of Missouri State and is currently ranked as Toronto's No. 30 prospect by MLB.com.

**ADJUSTING THE CURVE:** Over the current five-game winning streak, the Curve batters have combined to hit .359 (64/178) with 14 doubles, two triples and ten homers. The team has scored 47 runs in the last five games, averaging 9.4 runs per game with 12.8 hits per game. In that same span, Curve pitchers have combined to post a 2.60 ERA (13 ER/45.0 IP) and opposing batters are hitting .203 (33/162).

**EAST FEAST:** Today the Curve play the 14th of 14 straight games against Eastern Division opponents to open the month of June. The Curve are 9-4 in games against the Eastern Division during this stretch. Overall, the Curve are 13-7 against the East with a 6-3 record in Eastern Division parks.

**HOME COOKIN':** Over their last 12 home games since May 19, the Curve have gone 9-3 and have allowed more than three runs in a game just thrice. The pitching staff has combined to post a 2.67 ERA (32 ER/108.0 IP) over the last 12 games at PNG Field. The Altoona offense has combined to hit .290 (114/393) over the last 12 games at home. The Curve picked up walk-off wins in three of five home games from June 30-May 7.

**WILL POWER:** From Tuesday through Thursday, **Will Craig** homered in three straight games for the second time this season, and he added his 10th homer of the season on Saturday. He drove in eight runs during the three-game series in Binghamton, including a 2018 team-high five RBIs on Tuesday. During his current seven-game hitting streak, he is hitting .481 (13/27) with three doubles, four homers, 11 runs scored and 14 RBIs with three three-hit games. Craig is tied for fourth in the Eastern League and leads all Pirates minor leaguers with 49 RBIs. He also leads the Pittsburgh system and is tied for seventh in the league with 10 homers.

**OK, BRAY:** Outfielder **Bralin Jackson** is currently on a six-game hitting streak since June 8, during which he is hitting .464 (13/28). While batting in the second spot in the order over his last four games, Jackson is batting .550 (11/20) with 19 total bases, picking up five doubles, a homer and four RBIs.

**ALEMAIS-ING:** After going 0-for-26 from May 4-18, **Stephen Alemais** has picked up 27 hits over his last 23 games, hitting .370 (27/73) since May 19 with seven doubles, a triple, a homer and 13 RBIs. He opened the season with a .310 batting average over his first 15 games through April 23, but batted just .102 (6/59) over his next 18 games from April 25-May 18.

**RETURN OF THE JIN-DE:** After missing the start of the season with an injury, **Jin-De Jhang** joined the Curve on May 14. He is currently on a seven-game hitting streak since May 31, during which he has notched three three-hit games and posted a .482 (13/27) average with two doubles and five RBIs. On Saturday, he hit his first homer of the season and drove in four runs. Since first joining the Curve in 2016, Jhang has caught 126 games, which ranks fifth in franchise history.

### ON THE HOMESTAND

Games.....	2
Record.....	2-0
Average.....	.348 (24/69)
Runs/Runs Per Game.....	19/9.5
Home Runs.....	3
RISP.....	.435 (10/23)
Errors.....	1
ERA.....	3.00 (6 ER/18.0 IP)
Starter W-L.....	2-0
Starter ERA.....	2.77 (4 ER/13.0 IP)
Reliever W-L.....	0-0
Reliever ERA.....	1.80 (1 ER/5.0 IP)
Saves/Opps.....	0/0

**REYNOLDS ON A RUN:** Outfielder **Bryan Reynolds** missed seven weeks with a left wrist injury and was activated from the disabled list on May 29. He has at least one hit in eight of his last nine games since June 3. During his current six-game hitting streak since June 8, Reynolds is batting .333 (8/24) with four doubles, a homer and six RBIs.

**J-MART:** Outfielder **Jason Martin** leads the Pirates organization and is ranked fourth in the Eastern League with a .327 batting average on the season. His nine homers are tied for the lead on the team and in the Pittsburgh organization. On the season, he has totaled seven three-hit games and a team-best 22 total multi-hit performances. He posted a ten-game hitting streak from June 2-14 that was snapped Friday with an 0-for-5 game, but he recorded two hits on Saturday night. Martin is tied for third in the league with five triples this season.

**PROSPECT WATCH:** The Curve roster features nine of MLB.com's Top 30 Pirates prospects: **Mitch Keller** (1), **Ke'Bryan Hayes** (4), **Cole Tucker** (5), **Bryan Reynolds** (6), **Taylor Hearn** (10), **Will Craig** (17), **Stephen Alemais** (19), **Jason Martin** (21) and **Dario Agrazal** (28). The roster also features seven of Baseball America's Top 30 Pirates prospects: Keller (1), Hayes (4), Tucker (6), Hearn (9), Craig (24), Alemais (28) and Agrazal (30). Reynolds was ranked by B.A. as the Giants' No. 5 prospect prior to being traded to Pittsburgh. B.A. also rated Tucker as "Fastest Baserunner," Keller as having the "Best Fastball," Best Curveball" and "Best Control," Waddell as having the "Best Changeup," **Christian Kelley** as the "Best Defensive Catcher," and Hayes as "Best Defensive Infielder." Keller is ranked by B.A. as the No. 12 prospect in baseball and the No. 15 overall prospect by MLB.com, as well as MLB.com's No. 5 overall RHP.

### 2018 E.L. WESTERN STANDINGS

Team	W-L	PCT	GB	Today
Akron	39-29	.574	--	@ REA
<b>Altoona</b>	<b>34-28</b>	<b>.548</b>	<b>2.0</b>	<b>vs. NH</b>
Harrisburg	35-31	.530	3.0	vs. RIC
Richmond	34-31	.523	3.5	@ HAR
Erie	30-36	.455	8.0	@ TRN
Bowie	29-36	.446	8.5	vs. POR

### 2018 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
New Hamp.	39-28	.582	--	@ ALT
Trenton	39-28	.582	--	vs. ERI
Binghamton	34-33	.507	5.0	@ HFD
Hartford	32-35	.478	7.0	vs. BIN
Reading	26-40	.394	12.5	vs. AKR
Portland	25-41	.379	13.5	@ BOW

### 2018 CURVE AT A GLANCE

**Overall Record**.....34-28  
**Home**.....19-15  
**Road**.....15-13

**Place (E.L. Western)**.....2nd  
**Games Ahead/Behind**.....-2.0

**Streak**.....W5  
**Last 5**.....5-0  
**Last 10**.....8-2

**2018 vs. New Hampshire**.....2-0  
**at Altoona**.....2-0  
**at Manchester**.....0-0  
**All-time vs. New Hampshire**.....49-41  
**at Altoona**.....26-21  
**at Manchester**.....23-20

**'18 Home Attendance**.....129,017  
**Home Openings**.....33  
**Average Attendance**.....3,910

### BROADCAST INFORMATION



Trey Wilson, Nate Bowen and Garrett Mansfield will call the action of the 2018 season on the flagship of the Curve, Talk Radio 98.5 FM/1240 AM 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 96.1 FM/1370 AM in Roaring Spring  
- WPHB 1260 AM in Centre County  
- 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

### 2018 CURVE MEDIA GUIDE



# TODAY'S STARTING PITCHER



**RHP EDUARDO VERA #27**

**HEIGHT:** 6-2 **WEIGHT:** 193 **B/T:** R/R **EXP:** 7 YR

**BORN:** JULY 3, 1994 (23) IN MERIDA, YUCATAN, MEXICO  
**RESIDES:** MERIDA, MEXICO  
**ACQUIRED:** INTERNATIONAL FREE AGENT (MARCH 5, 2012)

### 2018 HIGHS

IP: 8.0, 5/23 @ FTM  
 K's: 5, 3x, last - 6/12 @ BIN  
 BB's: 3, 5/8 @ DUN  
 Hits: 9, 5/15 vs. DAY  
 Runs: 4, 2x, last - 5/15 vs. DAY

### CAREER HIGHS

IP: 8.0, 5/23/18 (BRD @ FTM)  
 K's: 8, 8/17/17 (WVP vs. LEX)  
 BB: 4, 6/21/13 (DSL PIR @ DSL BRW)  
 Hits: 10, 2x, last - 7/20/17 (WVP@KAN)  
 Runs: 7, 8/11/17 (WVP @ HAG)

### RUNS ALLOWED BY INNING (STARTS)

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

### VERA CAREER NOTES

Signed by the Pirates at age 17 as an international free agent out of Mexico on March 5, 2012 and spent that season in the Dominican Summer League...Ranked tied for first in the DSL in 2013 with a 1.000 winning percentage...Led all DSL Pirates 2 starters in 2013 with a 1.95 ERA...Made stateside debut in 2014 in the GCL, working as a reliever...Missed 2015 season and beginning of 2016 after undergoing Tommy John surgery in June 2015...Made one July appearance in GCL and missed the next month before making six August relief outings...Began 2017 as a reliever with Single-A West Virginia before moving into starting rotation in mid-May...Named South Atlantic League Pitcher of the Week on August 27, 2017 after taking a no-hitter into the seventh inning in a start on August 23 against Charleston and finishing with seven scoreless innings pitched and two hits allowed...Ranked fifth among Pirates minor league pitchers with a 3.33 ERA in 2017

### VERA VS. NEW HAMPSHIRE --, -- ERA

Date	H/R	Dec	IP	H	R/ER	K/BB
6/17	H					

### NEW HAMPSHIRE VS. VERA .----

Batter	AVG	HR	RBI	BB	K
--	--	--	--	--	--
<b>TOTALS</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>

### GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM	RESULT
<b>with A-Adv. Bradenton</b>										
4/5	at St. Lucie	L (1)	5.0	3	1	1	1	5		
4/11	at Lakeland	--	6.0	7	4	4	2	4		
4/17	Palm Beach	--	6.0	2	1	1	0	4		
4/22	Fort Myers	--	7.0	6	3	3	0	2		
4/28	at Jupiter	W (1)	6.0	5	1	1	2	4		
5/3	Dunedin	W (2)	7.0	3	0	0	0	3		
5/8	at Dunedin	W (3)	7.0	5	2	2	3	1		
5/15	Daytona	L (2)	6.0	9	4	4	2	4		
5/23	at Fort Myers	--	<b>8.0</b>	8	3	3	0	3		
<b>with Double-A Altoona</b>										
5/30	Akron	--	7.0	5	3	1	0	3	After 7th, tied 3-3	W, 4-3
6/5	Reading	--	7.0	6	2	2	1	5	After 7th, tied 2-2	L, 4-2
6/11	at Binghamton	W (1)	7.0	6	3	3	0	5	After 7th, Curve leading 11-3	W, 12-3
6/17	New Hampshire									

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

### VERA CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
12	DSL Pirates 1 (F-Rk.)	0-0	5.68	4/0	0	0	0	6.1	11	5	4	0	4	5
	DSL Pirates 2 (F-Rk.)	2-0	3.06	12/4	0	0	0	32.1	25	13	11	2	12	26
	<b>2012 Totals (F-Rk.)</b>	<b>2-0</b>	<b>3.49</b>	<b>16/4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38.2</b>	<b>36</b>	<b>18</b>	<b>15</b>	<b>2</b>	<b>16</b>	<b>31</b>
13	DSL Pirates 2 (F-Rk.)	1-0	1.95	14/13	0	0	0	60.0	53	22	13	1	14	44
14	GCL Pirates (Rk.)	3-1	4.8	17/0	0	0	0	30.0	29	17	16	3	5	18
15														
-- INJURED - DID NOT PITCH --														
16	GCL Pirates (Rk.)	0-1	4.15	7/0	0	0	1	8.2	6	4	4	0	2	4
17	West Virginia (A)	8-7	3.33	27/19	3	1	3	132.1	133	54	49	13	14	109
18	Bradenton (A+)	3-2	2.95	9/9	0	0	0	58.0	48	19	19	6	10	30
	Altoona (AA)	1-0	2.57	3/3	0	0	0	21.0	17	8	6	3	1	13
	<b>2018 Totals (A+/AA)</b>	<b>4-2</b>	<b>2.85</b>	<b>12/12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>79.0</b>	<b>65</b>	<b>27</b>	<b>25</b>	<b>9</b>	<b>11</b>	<b>43</b>
<b>MLB Totals (6 seasons)</b>		<b>18-11</b>	<b>3.15</b>	<b>93/48</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>348.2</b>	<b>322</b>	<b>142</b>	<b>122</b>	<b>28</b>	<b>62</b>	<b>249</b>

### CURRENT NOTES

Making fourth start at Double-A...Has worked at least seven innings in seven of his last nine starts, including all three at Double-A...Has combined for a 2.85 ERA between Bradenton and Altoona, which is ranked fourth in the Pirates' system

### 2018 NOTES

Began season with A-Adv. Bradenton...Opening Day starter for the Marauders on 4/5 @ STL and picked up loss despite allowing one run over 5.0 innings...Allowed season-high four runs in second start on 4/11 @ LAK in no-decision...Matched career high with 7.0 innings pitched and allowed three runs on 4/22 vs. FTM...Worked seven innings to even career high in back-to-back games on 5/3 vs. DUN and 5/8 @ DUN, allowing two total earned runs...Worked five straight quality starts from 4/17-5/8, posting a 1.91 ERA (7 ER/33 IP)...Went 3-0 with a 1.35 ERA (3 ER/20 IP) in three starts from 4/28-5/8...Matched season high with four runs allowed in loss on 5/15 @ DBT...Set new career high with eight innings pitched on 5/23 @ FTM and allowed three runs in no-decision...Promoted to Double-A Altoona on 5/30...Led Florida State League in innings pitched (58.0) and ranked fifth in WHIP (1.00) at time of promotion...Named 2018 Florida State League All-Star...Made Double-A debut on 5/30 vs. AKR and allowed three runs (one earned) over seven innings as Curve went on to win on a walk-off single by Stephen Alemis in the bottom of the ninth...Took a second no-decision after throwing seven more innings on 6/5 vs. REA and surrendered two runs on a homer by Darick Hall...Earned first Double-A win on 6/12 @ BIN after throwing third straight seven-inning start

### 2017 NOTES

Spent entire season with Single-A West Virginia Power...Made full-season debut as starter on Opening Day in second game of double-header on 4/7 vs. ROM and allowed one run over 3.2 innings...Worked primarily as a reliever, throwing out of the bullpen in eight of next 11 outings through June 7...Went 0-2 with a 2.59 ERA as a reliever with three saves in three attempts...Moved into full-time starting role on 6/13 @ CSC, allowing season-high five runs over 4.2 innings in loss...Rebounded to go 1-1 with a 1.50 ERA (4 ER/24.0 IP) over next four starts from 6/18-7/8...Set new career high with 7.0 innings pitched and allowed two runs on 7/8 @ ROM...Matched career high with 7.0 innings pitched and allowed one earned run with then-season-high seven strikeouts on 8/6 vs. DEL...Posted a 9.28 ERA (11 ER/10.2 IP) in back-to-back losses on 8/11 @ HAG and 8/17 vs. LEX...Recovered to take a no-hitter into the seventh inning on 8/23 vs. CSC, finishing with two hits and no runs allowed while matching a career high with 7.0 innings pitched and was named South Atlantic League Pitcher of the Week, the first Power pitcher to win the award in 2017...Worked seven innings in each of his last three starts, going 3-0 with a 1.29 ERA (3 ER/21 IP)...Ranked fifth among Pirates minor leaguers with a 3.33 ERA for the season...Posted a 3.50 ERA over his 19 games started

### SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
<b>Home</b>	<b>0-0</b>	<b>1.93</b>	<b>2/2</b>	<b>14.0</b>	<b>5/3</b>	<b>8/1</b>
<b>Road</b>	<b>1-0</b>	<b>3.86</b>	<b>1/1</b>	<b>7.0</b>	<b>3/3</b>	<b>5/0</b>
<b>Day</b>	--	--	--	--	--	--
<b>Night</b>	<b>1-0</b>	<b>2.57</b>	<b>3/3</b>	<b>21.0</b>	<b>8/6</b>	<b>13/1</b>
<b>May</b>	0-0	1.29	1/1	7.0	3/1	3/0
<b>June</b>	<b>1-0</b>	<b>3.21</b>	<b>2/2</b>	<b>14.0</b>	<b>5/5</b>	<b>10/1</b>
<b>Pre-ASG</b>	<b>1-0</b>	<b>2.57</b>	<b>3/3</b>	<b>21.0</b>	<b>8/6</b>	<b>13/1</b>

### SEASON SPLITS/MISC. STATS

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	8	41	5.2	5
Brubaker	6	19	3.2	3
Coley	1	4	4.0	1
Hearn	12	53	4.4	3
Keller	12	62	5.2	8
Kingham	1	3	3.0	--
Musgrove	1	0	0.0	--
Sendelbach	1	1	1.0	--
Vasquez	7	31	4.4	1
Vera	3	18	6.0	3
Vieaux	2	14	7.0	2
Waddell	8	27	3.4	6

### ALTOONA CURVE STARTER BREAKDOWN

PLAYER	LAST START	DEC	IP	H	R	ER	HR	BB	SO	RESULT	STARTS	TEAM RECORD
Dario Agrazal (R)	5/24 @ BOW	L (2)	4.0	6	4	3	1	2	1	L, 5-2	8	4-4
J.T. Brubaker (R)	5/5 vs. ERI	L (2)	4.0	6	2	2	9	3	1	L, 2-0	6	3-3
Austin Coley (R)	5/28 @ HAR	W (1)	6.0	5	2	2	1	4	5	W, 4-2	1	1-0
Taylor Hearn (L)	6/14 @ BIN	W (2)	6.0	6	2	2	1	2	10	W, 9-2	12	6-6
Mitch Keller (R)	6/13 @ BIN	W (7)	6.0	4	2	2	0	4	3	W, 7-2	12	8-4
Nick Kingham (R)	5/14 vs. RIC	L (1)	5.0	7	4	4	0	1	4	L, 7-3	1	0-1
Joe Musgrove (R)	5/7 vs. BOW	L (1)	4.0	2	1	1	1	0	4	L, 2-0	1	0-1
Logan Sendelbach (R)	6/2 @ HFD	L (2)	3.0	6	4	4	2	1	1	L, 11-1	1	0-1
Pedro Vasquez (R)	6/16 vs. NH	W (1)	6.0	7	4	4	1	0	3	W, 9-5	7	2-5
Eduardo Vera (R)	6/12 @ BIN	W (1)	7.0	6	3	3	1	0	5	W, 12-3	3	2-1
Cam Vieaux (L)	6/15 vs. NH	W (2)	7.0	5	1	1	0	0	5	W, 10-1	2	2-0
Brandon Waddell (L)	5/25 @ HAR	L (1)	5.0	7	7	7	2	5	2	L, 14-2	8	5-3

SEASON TOTALS	W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
	21	18	62	0	356.1	299	148	131	31	108	309	3.31



# 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.
Dario Agrazal (R)	5/7 vs. BOW	--	5.0	2	1	0	0	0	2	1	--	--	1/1 (100%)
Jake Brentz (L)	6/2 @ HFD	--	2.0	4	2	2	0	3	3	12	0/1	--	6/12 (50%)
Montana DuRapau (R)	6/16 vs. NH	--	1.0	0	0	0	0	0	1	4	1/1	--	2/4 (50%)
Elvis Escobar (L)	5/25 @ HAR	--	0.0	3	3	3	0	2	0	1	--	3/0	0/1 (0%)
Yeudy Garcia (R)	6/13 @ BIN	--	1.0	1	0	0	0	1	2	17	2/4	8/5	10/18 (58%)
Geoff Hartlieb (R)	6/13 @ BIN	--	1.0	0	0	0	0	0	1	19	5/10	6/4	11/19 (58%)
Bret Helton (R)	6/15 vs. NH	--	1.0	1	0	0	0	1	2	17	--	4/3	14/17 (82%)
Bralin Jackson (R)	5/25 @ HAR	--	0.1	0	0	0	0	0	0	1	--	3/3	1/1 (100%)
Sean Keselica (L)	6/16 vs. NH	--	2.0	1	1	1	0	1	2	17	--	5/4	14/17 (82%)
Jesus Liranzo (R)	5/19 vs. POR	S (4)	1.1	0	0	0	0	1	2	9	4/4	3/2	6/9 (67%)
Enny Romero (L)	6/15 vs. NH	--	1.0	0	0	0	0	1	1	1	--	--	1/1 (100%)
Tate Scioneaux (R)	6/14 @ BIN	--	2.0	1	0	0	0	0	2	19	3/4	5/4	13/19 (68%)
Logan Sendelbach (R)	6/14 @ BIN	--	1.0	0	0	0	0	0	0	15	0/2	2/2	8/15 (53%)
Sam Street (R)	4/14 @ ERI	S (1)	1.0	2	1	0	0	0	1	3	1/1	3/1	0/3 (0%)
Pedro Vasquez (R)	5/18 vs. POR	--	3.0	3	1	1	0	0	1	1	--	--	1/1 (100%)
Brandon Waddell (L)	5/14 vs. RIC	--	3.0	6	3	2	0	1	3	1	--	--	1/1 (100%)
SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA	
	13	10	62	16/27	188.2	167	114	95	17	99	188	4.53	

### #34 Montana DuRapau (@DuRapauMontana)

Bats: Right Throws: Right

Ht/Wt: 5-10/193

<b>LAST OUTING:</b>	6/16 vs. NH	<b>MOST K:</b>	4, 6/1 @ HFD	<b>SAVE OPPS:</b>	1/1
<b>LONG OUTING (PEN):</b>	2.0, 5/2 @ HFD	<b>MOST BB:</b>	--	<b>INHERITED/STRANDED:</b>	--
<b>LAST WIN:</b>	8/19/17 (IND @ SYR)	<b>SCORELESS STREAK:</b>	2.1, 6/5-pres.	<b>FIRST BATTER RETIRED %:</b>	2/4 (50%)
<b>LAST SAVE:</b>	6/2/18 (ALT @ HFD)	<b>LONG SCORELESS STK:</b>	2.2, 6/1-6/5	<b>CURVE RECORD WHEN PITCHING:</b>	3-1
<b>LAST HR ALLOWED:</b>	6/3/18 (ALT vs. REA) (J. Hernandez)	<b>EXTRA-INNING UER:</b>	--	<b>ACQUIRED:</b>	32nd Round (2014) - Bethune-Cookman

- **CURRENT NOTES:** Holds Altoona franchise record with 37 career saves

- **2018 NOTES:** Missed start of season while serving 50-game suspension...Made 2018 debut on 6/1 @ HFD pitched 2.0 scoreless innings with four strikeouts for first save...In second outing, allowed eventual game-winning homer in ninth inning of Curve's 4-2 loss on 6/5 vs. REA

- **CAREER NOTES:** Selected in the 32nd round of the 2014 draft out of Bethune-Cookman...Named first-team All-MEAC in junior season in 2013 while taking over as the number-one starter in the weekend rotation...Went 25-15 with a 3.19 ERA in 66 collegiate games during four-year career...Made professional debut in 2014 with short-season Jamestown, going 3-2 with a 2.21 ERA in 15 games (11 starts)...Made Altoona debut late in the 2015 season...Spent 2016 with Altoona and led Pirates organization with 22 saves...Returned to Altoona to begin 2017...Broke Altoona franchise record for most career saves with his 30th on 5/19/17...Picked up 14 saves and went 2-2 with a 1.49 ERA in 27 games with Curve in 2017 before promotion to Triple-A Indianapolis...Went 1-0 with a 3.24 ERA and one save in 15 games at Triple-A in 2017...Received 50-game suspension to begin 2018 season

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/16 V. NH	--	1.0	0	0/0	1/0
6/12 @ BIN	--	1.0	0	0/0	1/0
6/5 V. REA	L (1)	1.0	2	2/2	1/0

### #17 Yeudy Garcia (@garciayeudy781)

Bats: Right Throws: Right

Ht/Wt: 6-2/220

<b>LAST OUTING:</b>	6/13 @ BIN	<b>MOST K:</b>	3, 3x, last - 5/22 @ BOW	<b>SAVE OPPS:</b>	2/4
<b>LONG OUTING (PEN):</b>	2.0, 2x, 5/13 @ REA	<b>MOST BB:</b>	4, 5/25 @ HAR	<b>INHERITED/STRANDED:</b>	8/5 (63%)
<b>LAST WIN:</b>	8/9/17 (ALT v. REA)	<b>SCORELESS STREAK:</b>	4.0, 5/29-pres.	<b>FIRST BATTER RETIRED %:</b>	10/17 (59%)
<b>LAST SAVE:</b>	4/21/18 (ALT vs. RIC)	<b>LONG SCORELESS STK:</b>	5.1, 4/6-4/27	<b>CURVE RECORD WHEN PITCHING:</b>	7-10
<b>LAST HR ALLOWED:</b>	5/22/18 (ALT @ BOW) (R. Mountcastle)	<b>EXTRA-INNING UER:</b>	0/1	<b>ACQUIRED:</b>	International FA (2013)

- **CURRENT NOTES:** Has worked four consecutive scoreless outings since 5/29 (0 ER/2 H/4 IP)

- **2018 NOTES:** Picked up a hold in 2018 debut on 4/6 vs AKR...Earned second hold on 4/10 vs. HAR after stranding bases loaded in 8th...Recorded his first save of the season on 4/19 @ AKR after a scoreless tenth inning and stranding the 'Ducks free runner at third base...Held a 2.43 ERA (10 ER/37 IP) over 25 appearances between July 2017 through 5/13/18 after moving into a full-time relief role...Posted a 1.42 ERA (2 ER/12.2 IP) over first 10 outings...Posted a 32.40 ERA in three games from 5/17-5/25 (12/3.1 IP)

- **CAREER NOTES:** Signed by the Pirates as an international free agent on 10/12/13...Spent professional debut season with the DSL Pirates in 2014...Had a breakout season with the Single-A West Virginia Power in 2015, leading the South Atlantic League with a 2.10 ERA while going 12-5...Named as the Pirates' Minor League Pitcher of the Year in 2015 and the ninth-best prospect in the South Atlantic League by Baseball America...Spent all of 2016 with A-Adv. Bradenton Marauders, working as a starter for 25 of his 26 outings...Ranked second in the Florida State League in 2016 with 127 strikeouts and fifth with a 2.76 ERA...Began 2017 in the starting rotation for Double-A Altoona...Went 2-5 with a 6.50 ERA in 11 starts in 2017...Moved to the bullpen full-time in early-July and posted a 2.96 ERA (8 ER/24.1 IP) and added three saves over final 15 relief outings...Ranked as the Pirates No. 26 prospect by Baseball America entering the 2018 season...**For more on Garcia, see Page 34 of the Curve Media Guide**

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/13 @ BIN	--	1.0	1	0/0	2/1
6/7 V. REA	--	0.2	0	0/0	1/2
6/2 @ HFD	--	1.1	1	0/0	1/0

### #29 Geoff Hartlieb (@ItsGeoffNotJeff)

Bats: Right Throws: Right

Ht/Wt: 6-4/241

<b>LAST OUTING:</b>	6/13 @ BIN	<b>MOST K:</b>	4, 4/14 @ ERI	<b>SAVE OPPS:</b>	5/10 (50%)
<b>LONG OUTING (PEN):</b>	2.0, 3x, last - 5/17 vs. POR	<b>MOST BB:</b>	1, 5x, last - 5/31 vs. AKR	<b>INHERITED/STRANDED:</b>	6/4 (67%)
<b>LAST WIN:</b>	5/31/18 (ALT vs. AKR)	<b>SCORELESS STREAK:</b>	1.1, 6/9-pres.	<b>FIRST BATTER RETIRED %:</b>	11/19 (58%)
<b>LAST SAVE:</b>	6/6/18 (ALT vs. REA)	<b>LONG SCORELESS STK:</b>	4.1, 4/19-5/2	<b>CURVE RECORD WHEN PITCHING:</b>	14-5
<b>LAST HR ALLOWED:</b>	5/17/18 (ALT vs. POR) (L. Tandler)	<b>EXTRA-INNING UER:</b>	2	<b>ACQUIRED:</b>	29th Round (2016) - Lindenwood Uni.

- **CURRENT NOTES:** Five wins are tied for sixth and five saves are tied for second in the Pirates' organization...Has a 6.75 ERA (15 R, 10 ER/13.1 IP) over last 12 outings with three saves in seven attempts

- **2018 NOTES:** Made Double-A debut on Opening Day (4/5 vs. AKR) and picked up first save after allowing two runs in one inning...Worked first scoreless outing on 4/8 v. AKR to close out 4-0 shutout win...Earned second save in 4-3 win on 4/10 vs. HAR after allowing one run...Picked up first Double-A win after working 9th and 10th innings on 4/14 @ ERI...Earned third win after a perfect eighth inning on 4/29 @ HAR as Curve offense erased 8-1 deficit and won 9-8...Picked up fourth win on 5/2 @ RIC despite second blown save that sent the game to extra innings...

Allowed go-ahead grand slam to Deivi Grullon in 8th inning of 9-8 loss on 5/11 @ REA...Fourth blown save after he surrendered seven runs, two earned, in 12-9 loss on 5/17 vs. POR and allowed the go-ahead, three-run homer by Luke Tandler in the 10th inning...Picked up fifth win after allowing tying run in ninth in save attempt on 5/31 vs. AKR...Went 2-2 with a 7.27 ERA in eight May games with two saves in six attempts, allowing 12 runs (seven earned) in 8.2 innings

- **CAREER NOTES:** Original drafted in the 37th round in 2015 by the New York Mets out of Lindenwood University but did not sign...Drafted by the Pirates in the 29th round in 2016 out of Lindenwood University...Attended Highland (Ill.) High School, where earned all-state honors in 2011 and 2012 in basketball...Attended Quincy University as a basketball player in 2013, where he played 24 games as a freshman and scored 43 points for the Hawks...Transferred to NCAA DII Lindenwood University in 2014 to play baseball...Went 5-15 with a 6.68 ERA in his college career...Pitched for the rookie-level Bristol Pirates in 2016, where he worked a 10.7 K/9 in August...Began 2017 with Single-A West Virginia Power, where he went 1-0 with a 0.77 ERA in seven April outings...Did not allow an earned run in six June outing (10.0 IP, 5 H, 5 BB, 24 SO)...Worked 17 scoreless outings out of 20 total appearances...Promoted to A-Adv. Bradenton on 6/24/17 and did not allow an earned run in five of first six outings...Closed season with five straight scoreless outings spanning six innings...Ranked fifth in the Pirates' system in 2017 with nine total saves...**For more on Hartlieb, see Page 36 of the Curve Media Guide**

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/13 @ BIN	--	1.0	0	0/0	1/0
6/9 V. REA	--	1.0	2	1/1	1/0
6/6 V. REA	S (5)	1.2	0	0/0	2/0

### #50 Bret Helton (@Brethelton9)

Bats: Right Throws: Right

Ht/Wt: 6-3/223

<b>LAST OUTING:</b>	6/15 vs. NH	<b>MOST K:</b>	3, 2x, last - 6/2 @ HFD	<b>SAVE OPPS:</b>	--
<b>LONG OUTING (PEN):</b>	2.1, 4/7 vs. AKR	<b>MOST BB:</b>	3, 6/6 vs. REA	<b>INHERITED/STRANDED:</b>	4/3 (75%)
<b>LAST WIN:</b>	5/30/18 (ALT vs. AKR)	<b>SCORELESS STREAK:</b>	4.0, 6/2-pres.	<b>FIRST BATTER RETIRED %:</b>	14/17 (82%)
<b>LAST SAVE:</b>	--	<b>LONG SCORELESS STK:</b>	9.0, 5/1-5/23	<b>CURVE RECORD WHEN PITCHING:</b>	7-10
<b>LAST HR ALLOWED:</b>	5/1/18 (ALT @ RIC) (J. Sands)	<b>EXTRA-INNING UER:</b>	1	<b>ACQUIRED:</b>	9th Round (2015) - University of Utah

- **CURRENT NOTES:** Has a 2.37 ERA (5 ER/19 IP) over last 11 outings since 5/5

- **2018 NOTES:** Made Double-A debut on 4/7 vs. AKR in relief, threw 2.1 scoreless innings and earned the winning decision...Threw two perfect innings in relief on 5/5 vs. ERI...Threw second consecutive scoreless outing with 1.2 innings on 5/9 vs. BOW...Carried a season-best scoreless streak of nine innings to begin the month of May that spanned over five outings...Earned second win on 5/26 @ HAR after two perfect innings of relief in a come-from-behind, 10-6 victory for the Curve...Won third game in Curve's 4-3, comeback win on 5/30 vs. AKR...Went 2-0 with a 1.32 ERA (2 ER/13.2 IP) over eight outings in May, holding batters to a .140 average and lowering ERA from 6.48 to 3.27

- **CAREER NOTES:** Drafted by the Pirates in the ninth round by the Pirates in 2015 out of the University of Utah...Attended Cheyenne Mountain High School in Colorado Springs, Colo., where he was a two-time all-state selection...Won 2011 Colorado 4A state championship...Also honorable mention all-state quarterback selection as a senior in 2012...Two-way player during first two seasons at the University of Utah, working as an outfielder and a designated hitter...Went 4-12 with a 5.68 ERA in 50 games during three-year college career...Spent 2015 season with short-season West Virginia Black Bears, where he earned his first professional win on 7/10/15 @ LOW...Worked in starting rotation for Single-A West Virginia Power in 2016, where he tied for the team lead in wins (8) and ranked second in strikeouts (101)...Spent all of 2017 with A-Adv. Bradenton, splitting time between the bullpen and starting rotation...Posted a 3.05 ERA as a starter and went 5-2 with a 2.54 ERA in the second half...Led the Florida State League in winning percentage (.727), third in BAA (.255) and fourth in WHIP (1.26)...**For more on Helton, see Page 40 of the Curve Media Guide**

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/15 V. NH	--	1.0	1	0/0	2/1
6/12 @ BIN	--	1.0	0	0/0	1/0
6/6 V. REA	--	1.1	1	0/0	2/3

# PITCHER NOTES

## #39 Sean Keselica

Bats: Left Throws: Left

Ht/Wt: 6-2/200

**LAST OUTING:** 6/16 vs. NH  
**LONG OUTING (PEN):** 2.0, 3x, last - 6/16 vs. NH  
**LAST WIN:** 6/7/18 (ALT vs. REA)  
**LAST SAVE:** 7/26/17 (ALT @ REA)  
**LAST HR ALLOWED:** 4/21/18 (ALT vs. RIC) (J. Sands)

**MOST K:** 3, 6/7 vs. REA  
**MOST BB:** 2, 3x, last - 5/31 vs. AKR  
**SCORELESS STREAK:** 0.1, 6/16-pres.  
**LONG SCORELESS STK:** 15.0, 4/29-6/16  
**EXTRA-INNING UER:** --

**SAVE OPPS:** --  
**INHERITED/STRANDED:** 5/4 (80%)  
**FIRST BATTER RETIRED %:** 14/17 (82%)  
**CURVE RECORD WHEN PITCHING:** 11-6  
**ACQUIRED:** 33rd Round (2015) - Virginia Tech

**- CURRENT NOTES:** Tossed nine scoreless outings over last 10 appearances  
**- 2018 NOTES:** Picked up Opening Day win on 4/5 vs. AKR with a scoreless eighth inning...Struck out two in a scoreless ninth inning to close out 5-1 win on 4/7 vs. AKR...Pitched two scoreless innings with two strikeouts on 4/13 @ ERI and picked up first hold...Placed on short-season West Virginia Black Bears roster between 5/4-5/19...Did not allow a run over six May outings (8.2 IP, 3 H, 4 BB, 6 SO)...Recorded second win of the year on 6/7 vs. REA after recording the final four outs that included stranding two baserunners with a strikeout to end the eighth...Pitched 15 straight scoreless innings between 4/29-6/16, a stretch that spanned ten appearances  
**- CAREER NOTES:** Drafted by the Pittsburgh Pirates in the 33rd round in 2015 out of Virginia Tech...Played first base, left field, right field and designated hitter during four-year career with the Hokies...Went 10-10 with a 4.05 ERA in 40 collegiate pitching appearances and hit .294 with five homers and 92 RBIs in 190 games (166 starts)...Spent entire 2015 season with short-season West Virginia Black Bears, where he earned his first professional win on 8/9/15 @ WIL with three scoreless innings...Began 2016 season in late-May with Single-A West Virginia Power Worked eight straight scoreless outings (15.1 IP) from 5/27-6/24/16...Promoted to A-Adv. Bradenton on 8/30 and pitched with the Marauders in the postseason...Spent all of 2017 with Double-A Altoona...Held hitters to .087 BAA in April, best in the Eastern League...Went 4-1 with a 1.88 ERA in first 25 games (three starts) before the All-Star Break and 0-1 with a 7.71 ERA in 17 outings after the break...Ranked first on the team and second in the E.L. with 11 holds...Second on team and sixth in E.L. with 42 games pitched...**For more on Keselica, see Page 48 of the Curve Media Guide**

**LAST THREE APP.**

DATE	W/L	IP	H	R/ER	K/BB
6/16 V. NH	--	2.0	1	1/1	2/1
6/13 @ BIN	--	1.0	1	0/0	0/0
6/7 V. REA	W (1)	1.1	0	0/0	3/0

## #18 Tate Scioneaux (@Tatecno\_18)

Bats: Right Throws: Right

Ht/Wt: 6-1/223

**LAST OUTING:** 6/14 @ BIN  
**LONG OUTING (PEN):** 2.0, 5x, last - 6/14 @ BIN  
**LAST WIN:** 6/1/18 (ALT @ HFD)  
**LAST SAVE:** 6/8/18 (ALT vs. HFD)  
**LAST HR ALLOWED:** 6/8/18 (ALT vs. HFD) (B. Rodgers)

**MOST K:** 4, 4/13 @ ERI  
**MOST BB:** 1, 4x, last - 6/3 @ HFD  
**SCORELESS STREAK:** 3.0, 6/8-pres.  
**LONG SCORELESS STK:** 7.0, 5/24-6/8  
**EXTRA-INNING UER:** --

**SAVE OPPS:** 3/4 (75%)  
**INHERITED/STRANDED:** 5/4 (80%)  
**FIRST BATTER RETIRED %:** 13/19 (68%)  
**CURVE RECORD WHEN PITCHING:** 9-10  
**ACQUIRED:** 39th Round (2015) - Southeastern La.

**- CURRENT NOTES:** Struck out 19 batters over his last 11 appearances, spanning 16.1 innings...Second-lowest BB/9 IP ratio (1.00) and third-lowest baserunners/9 IP ratio (8.67) among Eastern League relievers...1.93 ERA (2 ER/9.2 IP) in six appearances since 5/27  
**- 2018 NOTES:** Struck out season-high four over two scoreless innings on 4/13 @ ERI...Recorded first save of season on 4/29 @ HAR...Worked five straight scoreless outings from 4/22-5/4 before being charged with three unearned runs on 5/11 @ REA  
**- CAREER NOTES:** Drafted by the Pirates in the 39th round (1,177th overall) in 2015 out of Southeastern Louisiana University...Went 10-3 with a 0.55 ERA as a senior at Riverside Academy...Ranks third in Southeastern Louisiana University history with 20 wins and 260 strikeouts...Named as the Southland Conference's tenth-best prospect entering the 2015 draft by Baseball America...Spent 2015 season with short-season West Virginia Black Bears and made 10 relief appearances, holding opposing hitters to a .198 BAA...Began 2016 with Single-A West Virginia Power and went 3-for-3 in save tries...Promoted to A-Adv. Bradenton on 5/3 and held a 0.63 ERA in first 14 IP through May...Spent all of 2017 with Double-A Altoona...Named Curve's "Fireman of the Year" after tying team lead with 14 saves...Ranked first in Pirates organization with 47 games pitched and tied for second with 14 saves...Posted fourth-lowest BAA (.219) among E.L. relievers, fifth with 14 saves and second-lowest ERA (2.39) among all pitchers with at least 80 IP...Struck out the side in order in the ninth on 9/14/17 vs. TRN in Game 3 of the Eastern League Championship Series to close out 4-2 win and Curve's second E.L. title...**For more on Scioneaux, see Page 60 of the Curve Media Guide**

**LAST THREE APP.**

DATE	W/L	IP	H	R/ER	K/BB
6/14 @ BIN	--	2.0	1	0/0	2/0
6/8 @ HFD	S (3)	2.0	4	2/2	1/0
6/5 V. REA	--	1.0	0	0/0	2/0

## #36 Logan Sendelbach (@LoganSendelbach)

Bats: Right Throws: Right

Ht/Wt: 6-3/189

**LAST OUTING:** 6/14 @ BIN  
**LONG OUTING (PEN):** 3.0, 2x, last - 6/9 vs. HFD  
**LAST WIN:** 5/4/18 (2) (ALT vs. ERI)  
**LAST SAVE:** 7/23/17 (BRD vs. CLR)  
**LAST HR ALLOWED:** 5/27/18 (ALT @ HAR) (D. Murphy)

**MOST K:** 6, 4/28 @ HAR  
**MOST BB:** 3, 2x, last - 5/24 @ BOW  
**SCORELESS STREAK:** 2.2, 6/9-pres.  
**LONG SCORELESS STK:** 4.0, 5/10-5/19  
**EXTRA-INNING UER:** --

**SAVE OPPS:** 0/2 (0%)  
**INHERITED/STRANDED:** 2/2 (100%)  
**FIRST BATTER RETIRED %:** 8/15 (53%)  
**CURVE RECORD WHEN PITCHING:** 7-8  
**ACQUIRED:** 10th Round (2015) - Tiffin University

**- CURRENT NOTES:**  
**- 2018 NOTES:** Made Double-A debut on Opening Day (4/5 vs. AKR) and tossed two scoreless innings with two strikeouts...Picked up first Double-A win on 4/10 vs. HAR (2.0 IP, 0 H, 1 R, 0 ER, 3 BB, 1 SO)...Hit with blown save after surrendering 2-1 lead in 7th on 4/14 @ AKR...Began outing on 4/28 @ HAR with two scoreless innings and five strikeouts, but hit with four runs in seventh inning...Set season high with six strikeouts on 4/28 @ HAR while working season-high three innings...First reliever and winning pitcher on 5/4 (2) vs. ERI after game was suspended due to rain and resumed on his 24th birthday (May 5)...Fired two hitless and scoreless innings while working around a season-high three walks on 5/24 @ BOW...Made emergency start on 6/2 @ HFD after Austin Coley was scratched before first pitch, working 3.0 IP and allowing 4 ER in loss  
**- CAREER NOTES:** Drafted in the tenth round by the Pirates in 2015 out of Tiffin University...First Tiffin University player ever selected in the MLB Draft...Spent 2015 with rookie-level Bristol, primarily as a starter...Spent 2016 season with Single-A West Virginia Power, where he went 2-0 with a 1.32 ERA in five April starts...Ranked fourth among SAL pitchers in fewest baserunners per nine innings (10.40)...Spent all of 2017 with A-Adv. Bradenton, where he made 11 starts and 20 relief appearances...Went 1-1 with a 1.15 ERA in 20 relief outings and 4-5 with a 5.51 ERA in 11 starts...**For more on Sendelbach, see Page 61 of the Curve Media Guide**

**LAST THREE APP.**

DATE	W/L	IP	H	R/ER	K/BB
6/14 @ BIN	--	1.0	0	0/0	0/0
6/9 V. HFD	--	3.0	5	1/1	1/1
5/27 @ HAR	--	2.1	3	3/3	2/1

## SHUTOUTS BY CURVE

4

Date	Score	Hits	Pitcher(s)
4/8 vs. AKR	4-0	3	M. Keller, T. Scioneaux, G. Hartlieb
4/23 vs. ERI	7-0	4	J.T. Brubaker, J. Liranzo, G. Hartlieb
6/6 vs. REA	4-0	5	M. Keller, B. Helton, G. Hartlieb
6/7 vs. REA	1-0	4	T. Hearn, Y. Garcia, S. Keselica

## SHUTOUTS BY OPPONENTS

4

Date	Score	Hits	Pitcher(s)
4/17 @ AKR	2-0	4	S. Bieber, M. Brown
5/5 vs. ERI	2-0	2	B. Burrows, J. Schreiber
5/7 vs. BOW	2-0	1	J. Aquino, L. Gonzalez
5/29 vs. AKR	3-0	3	Z. Plesac, N. Pasquale, A. Angulo

## CATCHER'S BOX

22-78 (28.2%)

Player	Caught	Attempts	Percent	Last Caught Stealing
J. Jhang	2	15	13.3%	6/2 @ HFD
C. Kelley	17	51	33.3%	6/3 @ HFD
J. Williams	3	12	25.0%	5/9 vs. BOW

## ERRORS BY POSITION (OUTFIELD ASSISTS)

45 E (.980 - 3RD)

Left Field				Center Field				Right Field			
Player	E (A)	Shortstop		Player	E (A)	Second Base		Player	E (A)	First Base	
Escobar	0 (0)	Player	E	Martin	1 (0)	Player	E	Hill	0 (0)	Player	E
Hill	2 (0)	Tucker	8	Reyes	1 (0)	Alemais	9	Reynolds	1 (1)	Escobar	0 (0)
Martin	1 (0)	Alemais	0	Reynolds	0 (0)	Reyes	0	Escobar	0 (0)	Jackson	1 (3)
George	1 (0)	Third Base		Escobar	0 (0)	Mathisen	0	Jackson	1 (3)	George	1 (0)
Reynolds	1 (0)	Player	E	Catcher		Harrison	1	George	1 (0)	Craig	6
		Hayes	3	Player	E (PB)			Mathisen	0	George	0
		Mathisen	0	Jhang	1 (3)						
				Kelley	4 (2)						
				Williams	1 (0)						

# POSITION PLAYER NOTES

## #2 Stephen Alemais (@StephenAlemais)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 193

**CURRENT HIT STREAK:** --

**LONGEST HIT STREAK:** 8 games, 2x, last - 5/25-6/1

**STARTS (POSITION):** 2B (48), SS (6)

**STARTS (ORDER):** 1st (3), 2nd (18), 7th (7), 8th (21), 9th (5)

**CURRENT ON-BASE STREAK:** --

**LONG ON-BASE STREAK:** 14 games, 5/25-6/8

**LAST HR:** 5/27/18 (ALT @ HAR) (K. McGowin)

**PINCH-HITTING:** --

**MULTI-HIT GAMES:** 13

**ACQ:** 3rd Round (2016) - Tulane

- **CURRENT NOTES:** Batting .370 (27/73) over last 23 games, the best average in the E.L. since 5/19, with a homer, seven doubles, a triple, 13 RBIs, 14 runs and seven multi-hit games...Leads Eastern League second basemen with 50 games, 226 total chances and nine errors

- **2018 NOTES:** Picked up first Double-A hit, a game-tying single in the eighth, on Opening Day (4/5 vs. AKR)...Opened season with a six-game hit streak from 4/5-4/11...Posted an eight-game hitting streak from 4/17-4/25, which was the longest active streak in the league at the time...Snapped an 0-for-26 stretch at the plate between 5/5-5/18 with a 3-for-4 outburst on 5/19 vs. POR...Hit first Double-A homer on 5/27 @ HAR, a two-run shot, in a 7-2 Curve loss...Went 3-for-4 and delivered first career walk-off hit with a game-winning single on 5/30 vs. AKR to lift the Curve to a 4-3 win...Drove in go-ahead run in 4-3 win on 6/1 @ HFD with eighth-inning double...Went on an eight-game hitting streak from 5/25-6/1, during which he hit .500 (14/28) with a homer, two doubles, a triple, four RBIs, seven runs scored and five multi-hit games...Led Eastern League with .404 average (19/47) during 14-game on-base streak between 5/26-6/8 along with five walks, one homer, four doubles, one triple and four strikeouts

- **CAREER NOTES:** Drafted by the Pirates in the third round in 2016 out of Tulane University, where he led the Green Wave in batting average, hits and stolen bases during his sophomore and junior seasons in 2015 and 2016...Hit .293 with 31 doubles, six triples, three homer runs 69 RBIs and 57 stolen bases in three-year collegiate career...Began professional career in 2016 with the short-season West Virginia Black Bears...Promoted to Single-A West Virginia Power for final 11 games of 2016 season...Began 2017 with Single-A West Virginia...Placed on 7-day disabled list on 5/19/17 with torn thumb ligament that required surgery...Activated on 7/4/17...Promoted to A-Adv. Bradenton on 7/20, where he hit .317 over his final 30 games of the season...Entered 2018 ranked as the Pirates' No. 28 prospect by *Baseball America*...**For more on Alemais, see Page 23 of the Curve Media Guide**

## #25 Will Craig (@wraig22)

Bats: Right Throws: Right

Ht/Wt: 6-2 / 223

**CURRENT HIT STREAK:** 7 games, 6/8 vs. HFD

**LONGEST HIT STREAK:** 7 games, 5/18-5/25

**STARTS (POSITION):** 1B (51), DH (5)

**STARTS (ORDER):** 3rd (11), 4th (38), 5th (4), 6th (3)

**CURRENT ON-BASE STREAK:** 7 games, 6/8-pres.

**LONG ON-BASE STREAK:** 11 games, 4/29-5/9

**LAST HR:** 6/16/18 (ALT vs. NH) (J. Dillon)

**PINCH-HITTING:** .333 (1/3), RBI

**MULTI-HIT GAMES:** 13

**ACQ:** 1st Round (2016) - Wake Forest

- **CURRENT NOTES:** Homered four times over his last five games...Leads Eastern League with .579 (11/19) batting average, four homers, 11 RBIs, 11 hits, six extra-base hits and 11 runs scored in five games this week (all totals lead or share the lead in Double-A over that span)...Leads all of MiLB with 11 runs scored since Monday...Over seven-game hitting streak, Craig is hitting .481 (13/27) with four homers, 14 RBIs, three doubles and scored 11 runs...10 home runs are tied for the lead in the Pirates organization...49 RBIs lead the Pirates system and are tied for fourth in the E.L.

- **2018 NOTES:** Hit go-ahead, three-run home run in 6th inning on 4/7 vs. AKR for first Double-A homer and lifted Curve to 5-1 win...Homered in three straight games between 4/7-4/10 including a go-ahead, three-run inside-the-park home run in the seventh inning on 4/10 vs. HAR in a 4-3 win for the Curve...Team-best 11-game on-base streak from 4/29-5/9 in which he batted .300 (9/30) with two walks, three hit-by-pitch, five doubles and scored seven runs...Homered in back-to-back games on 5/14 and 5/15 vs. RIC...First three-hit game of the season on 5/20 vs. POR with his sixth homer and season-high four RBIs...Hit .321 over 15 games from 5/14-5/31 with three homers and 16 RBIs...Second Curve player (Jason Martin) to drive in four RBIs in a game during the Curve's 12-3 win on 5/20 vs. POR...Went 3-for-5 with a three-run homer and a double as the Curve player in 2018 to drive in 5 RBIs in one game, matching a career-high, during a 12-3 Curve win on 6/12 @ BIN...Missed the cycle by a triple on 6/14 @ BIN and homered for the third consecutive game...Homered for the fourth time in five games on 6/16 vs. NH, a three-run blast

- **CAREER NOTES:** Drafted by the Pirates in the first round (22nd overall) in 2016 out of Wake Forest University...Attended Science Hill High School in Johnson City, Tenn., where he was a three-time all-conference selection and Big 8 Conference Player of the Year in 2012...Played three seasons at Wake Forest, where he was named ACC Player of the Year in 2016...Two-way player for the Demon Deacons...Made professional debut in 2016 with short-season West Virginia Black Bears and had more walks (41) than strikeouts (37) for the season...Spent all of 2017 with A-Adv. Bradenton, where he posted a .349 average against LHPs...2017 Florida State League Mid-Season All-Star...**For more on Craig, see Page 30 of the Curve Media Guide**

## #32 Tyler Gaffney

Bats: Right Throws: Right

Ht/Wt: 6-1 / 225

**CURRENT HIT STREAK:** 2 games, 6/12-pres.

**LONGEST HIT STREAK:** 2 games, 2x, last - 6/12-pres.

**STARTS (POSITION):** LF (1), RF (2)

**STARTS (ORDER):** 6th (2), 7th (1)

**CURRENT ON-BASE STREAK:** 2 games, 6/12-pres.

**LONG ON-BASE STREAK:** 2 games, 6/6-6/7

**LAST HR:** 5/11/18 (BRD vs. PMB) (E. Kruczynski)

**PINCH-HITTING:** .500 (1/2), K

**MULTI-HIT GAMES:** --

**ACQ:** 24th Round (2012) - Stanford

- **CURRENT NOTES:** .284 batting average between Bradenton and Altoona is 11th and 10 stolen bases are sixth in the Pirates' system...13 hit-by-pitches are fifth-most in MiLB

- **2018 NOTES:** Began the season with A-Adv. Bradenton after not playing baseball since 2012...Hit .291 in Bradenton with three homers, nine doubles, three triples, 21 RBIs and 10 stolen bases...Hit first professional home run on 4/21 vs. FTM...Homered in back-to-back games on 5/10 & 5/11 vs. PMB...Tripled twice and drove home three runs on 5/24 vs. JUP...Led Florida State League with 13 hit-by-pitches at the time of promotion to Double-A Altoona...Assigned to Double-A Altoona on 6/2...Made Double-A debut in 4-2 Curve loss on 6/5 vs. REA as a pinch-runner in the seventh and scored to tie the game 2-2...Made first Double-A start on 6/6 vs. REA and went 0-for-3 with a walk in his first plate appearance and scored one run...Notched first Double-A hit on a walk-off single with a 3-2 count and two outs during the bottom of the ninth inning to give the Curve a 1-0 win on 6/7 vs. REA...Pinch-hit single on 6/12 @ BIN

- **CAREER NOTES:** Drafted by the Pirates in the 24th round (736th overall) in the 2012 out of Stanford University...Played football and baseball at Stanford...Two-time All-Pac-12 Honorable Mention (2010 & 2011) in baseball...Hit .301 over 161 games and scored 132 runs...Had a 24-game hitting streak over two seasons (2011-12) and also reached safely in 41 consecutive games...Spent 2012 season with short-season State College Spikes, hit .297 over 38 games, was hit by a league-high 20 pitches and was a New York-Penn League All-Star before returning to Stanford to continue football career...Starting running back for Stanford in 2013 and led the Pac-12 with 21 rushing touchdowns while rushing for 1,709 yards, third-best in the conference...USA Today Second-Team All-America selection and second-team All-Pac-12 in 2013...Named 2013 Pac-12 Conference Championship Game MVP for 133-yard performance with three touchdowns, including a 69-yard score 1:19 into the game as Stanford defeated Arizona State 38-14...Ran for 91 yards and scored the first touchdown of the 2014 Rose Bowl while Stanford fell 24-20 to Michigan State...Finished college career with 2,500 rushing yards, 33 rushing touchdowns, 32 receptions for 264 yards and four receiving scores...Spent four seasons in the NFL with the Panthers (2014), Patriots (2014-16) and Jaguars (2017) after he was drafted by Carolina in the 6th round (204th overall) of the 2014 NFL Draft...Part of the Patriots' Super Bowl championship teams in Super Bowl XLIX and Super Bowl LI...Led Patriots running backs in rushing during the 2016 pre-season and had a 44-yard touchdown in their pre-season opener vs. New Orleans...Spent all of his NFL service time on practice squad or injured reserve

## #24 Jordan George (@ZGeorge\_7)

Bats: Switch Throws: Right

Ht/Wt: 6-1 / 199

**CURRENT HIT STREAK:** 4 games, 6/13-pres.

**LONGEST HIT STREAK:** 8 games, 5/9-5/18

**STARTS (POSITION):** 1B (7), 3B (3), LF (7), RF (5), DH (10)

**STARTS (ORDER):** 3rd (1), 4th (3), 5th (24), 6th (1), 7th (3)

**CURRENT ON-BASE STREAK:** 4 games, 6/13-pres.

**LONG ON-BASE STREAK:** 8 games, 5/9-5/18

**LAST HR:** 5/26/18 (ALT @ HAR) (D. Self)

**PINCH-HITTING:** .200 (2/10), RBI, 2 BB

**MULTI-HIT GAMES:** 6

**ACQ:** 35th Round (2015) - Arkansas State University

- **CURRENT NOTES:**

- **2018 NOTES:** Began season in Pirates extended spring training and assigned to Double-A Altoona on 4/20...Went 3-for-4 with an RBI in first start of the season on 4/21 vs. RIC...Hit bases-clearing double during Altoona's 9-8 comeback win on 4/29 @ HAR...Season-best eight-game hitting streak between 5/9-5/18 and hit .357 (10/28) with four RBIs and five runs scored...Hit game-tying, solo homer to lead off eighth inning during a comeback, 10-6 Curve win on 5/26 @ HAR...Made three consecutive starts at third base on 6/13-6/15 for the first time since he made eight straight starts at third from 7/1/16-7/10/16 for short-season West Virginia Black Bears

- **CAREER NOTES:** Drafted by the Pirates in the 35th round (1,057th overall) in the 2015 draft out of Arkansas State...Finished college career with a 74-game on-base streak between 2014-15 at Arkansas State that spanned 55 games during his senior season and also led the nation with a .548 on-base percentage...Attended high school at Greene County Tech and was a three-time all-state selection in Arkansas...With rookie-level Bristol in 2015, reached base in 27 of 29 games played...Hit .324 for Single-A West Virginia Power in 2016 after a promotion from short-season West Virginia Black Bears to finish season with a .300 batting average...Began 2017 season with A-Adv. Bradenton...Recorded the second-longest hitting streak of the season in the Florida State League with 19 games from 7/1-7/13 and hit .368 (28/76) over that stretch...Also had a 23-game on-base streak from 7/1 until his promotion to Double-A Altoona...Made Double-A debut on 7/29 vs. Trenton and hit a two-run homer for his first Double-A hit...Hit safely in 22 of 30 regular-season games with the Curve and finished the season third in the Pirates minor league system with a .302 overall batting average...Appeared in all six playoff games for the 2017 E.L. champs and went 3-for-19 in the playoffs...**For more on George, see Page 35 of the Curve Media Guide**

# POSITION PLAYER NOTES

## #10 Ke'Bryan Hayes (@KeBryanHayes)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 195

**CURRENT HIT STREAK:** 4 games, 6/6-pres.

**LONGEST HIT STREAK:** 5 games, 2x, last - 5/19-5/24

**STARTS (POSITION):** 3B (56)

**STARTS (ORDER):** 2nd (36), 3rd (5), 4th (4), 6th (12)

**CURRENT ON-BASE STREAK:** 6 games, 6/3-pres.

**LONG ON-BASE STREAK:** 8 games, 2x, 5/8-5/17

**LAST HR:** 5/26/18 (ALT @ HAR) (J. Rodriguez)

**PINCH-HITTING:** .000 (0/1)

**MULTI-HIT GAMES:** 18

**ACQ:** 1st Round (2015) - Concordia Lutheran (Texas) HS

- **CURRENT NOTES:** Over last 14 games since 5/26, leads E.L. in hitting at .415 (22/53) with eight multi-hit performances and eight doubles...Hit safely in 20 of his last 25 games and batting .354 (35/99) since 5/11 with 13 doubles, one triple, three homers, 11 RBIs, 13 walks and 18 runs scored...Leads all MiLB third baseman with .977 fielding percentage...Tops among E.L. third basemen with 56 games and 13 double plays started...Fifth in the Eastern League with 17 doubles

- **2018 NOTES:** First Double-A hit and two RBIs on the same swing on 4/6 vs. AKR...Went 3-for-4 with a triple on 4/11 vs. HAR...Hit .050 (1-for-20) over first five games...Hit .382 (13/34) over nine-game stretch from 4/11-4/21 with a double, a triple and four RBIs...Doubled in three straight games between 5/11-5/14...Launched first Double-A homer, a solo shot, on 5/17 vs. POR...Homered for second time on 5/24 @ BOW to bring the Curve within three in the ninth inning of a 5-2 loss...Hit third homer of the season, a three-run shot, put Altoona within one run and drove in a total of four RBIs during Altoona's 10-6 comeback win on 5/26 @ HAR...First Curve player in 2018 to record four hits and to record three doubles in 4-for-5 day on 6/1 @ HFD while matching a career high in hits

- **CAREER NOTES:** Drafted by the Pirates in the first round (32nd overall) in 2015...Perfect Game All-American and Texas All-Region first-team selection in 2015 season after hitting .436 with 27 RBIs...Helped lead his team to the 2015 TAPPS state title with a game-winning, go-ahead RBI single in the sixth inning of the clinching game...Played for the USA Junior National Team in 2014...Had committed to play for the University of Tennessee before signing with the Pirates...Selected as a South Atlantic League Mid-Season All-Star in 2016 with the West Virginia Power...Missed final six weeks in 2016 after suffering a back strain and later a cracked rib...Spent 2017 with A-Adv. Bradenton, where he was named a Florida State League Mid-Season All-Star, an MiLB.com Pirates Organizational All-Star and won the 2017 Rawlings MiLB Gold Glove Award as the top defensive third baseman in the minors...Ranked second in the Pirates' system with 27 stolen bases...Rated by Baseball America as the "Best Defensive Infielder" in the Pirates' system entering 2018...**For more on Hayes, see Page 37 of the Curve Media Guide**

## #53 Logan Hill

Bats: Right Throws: Right

Ht/Wt: 6-3 / 225

**CURRENT HIT STREAK:** 1 game, 6/15-pres.

**LONGEST HIT STREAK:** 8 games, 5/17-5/25

**STARTS (POSITION):** LF (33), RF (6), DH (10)

**STARTS (ORDER):** 4th (16), 5th (9), 6th (22), 7th (1), 8th (1)

**CURRENT ON-BASE STREAK:** 1 game, 6/15-pres.

**LONG ON-BASE STREAK:** 8 games, 5/17-5/25

**LAST HR:** 6/1/18 (ALT @ HFD) (J. Tinoco)

**PINCH-HITTING:** .285 (2/7), 2B, 4 K

**MULTI-HIT GAMES:** 6

**ACQ:** 25th Round (2015) - Troy University

- **CURRENT NOTES:** Ranks fifth in the Eastern League with 68 strikeouts...Tied for second in Pirates organization with nine home runs

- **2018 NOTES:** Hit go-ahead, three-run home run in the 8th inning on 4/5 vs. AKR to lift Curve to a 6-3 Opening Day win...Went on a 19-game on-base streak from 7/6/17-4/6/18, which was the second-longest active streak in the league at the time, during which he hit .286 with two homers and nine RBIs...Hit second and third home runs in consecutive home games on 4/25 vs. ERI, a three-run shot, and 5/3 vs. ERI...Hit fourth homer on 5/11 @ REA, a two-run shot to right field...Homered for second straight game on 5/13 @ REA, a two-run shot in the first inning to cap a four-run first inning in Altoona's 7-1 win...Homered in back-to-back games on 5/20 vs. POR and 5/22 @ BOW...Over season-best, eight-game hitting streak between 5/17-5/25, Hill hit .345 (10/29) with six extra-base hits, two homers and nine RBIs...Hit .234 with six homers and 27 RBIs in 28 May games...Hit game-tying, two-run homer in seventh inning in 4-3 win on 6/1 @ HFD

- **CAREER NOTES:** Drafted by the Pirates in the 25th round in 2015 out of Troy University...Attended Washington High School in Pensacola, Fla...Began college career at Jefferson Davis Community College in Brewton, Ala., where he was a two-time all-conference selection and named to the NJCAA National Team after sophomore season in 2014...Played junior season at Troy University and ranked in the top ten in the Sun Belt in batting average (.354), hits (73), RBIs (42), stolen bases (13), slugging percentage (.549) and on-base percentage (.440)...Began professional career with short-season West Virginia Black Bears in 2015 and finished ninth in the league in average (.297) and third in homers (7)...Named NYPL Player of the Month in July 2015 and was a 2015 New York-Penn League Mid-Season All-Star...Spent most of 2016 with the Single-A West Virginia Power and tied for second on the team with 11 home runs...Began 2017 with A-Adv. Bradenton and was selected as a Florida State League Mid-Season and Post-Season All-Star...Led FSL with 16 homers at time of promotion to Double-A...Hit by a pitch on 7/26/17 @ REA that broke his hand and ended his season...Played for Glendale in the Arizona Fall League...**For more on Hill, see Page 41 of the Curve Media Guide**

## #14 Bralin Jackson

Bats: Right Throws: Left

Ht/Wt: 6-2 / 183

**CURRENT HIT STREAK:** 6 games, 6/8-pres.

**LONGEST HIT STREAK:** 6 games, 2x, last - 6/8-pres.

**STARTS (POSITION):** RF (25)

**STARTS (ORDER):** 2nd (4), 4th (1), 6th (6), 7th (6), 8th (2), 9th (6)

**CURRENT ON-BASE STREAK:** 6 games, 6/8-pres.

**LONG ON-BASE STREAK:** 6 games, 2x, last - 6/8-pres.

**LAST HR:** 6/15/18 (ALT vs. NH) (J. DeGraaf)

**PINCH-HITTING:** .200 (1/5), 2 K

**MULTI-HIT GAMES:** 7

**ACQ:** MiLB Free Agent (2017)

- **CURRENT NOTES:** Batting .457 (16/35) with two homers, four doubles, seven runs scored and six RBIs in 10 games in June...Over last six games since 6/8, Jackson has gone 13-for-28 (.464) with five doubles, one homer, six extra-base hits and six runs scored...Leads all of Double-A hitters with five doubles this week and second with a .550 average

- **2018 NOTES:** Began season in Pirates extended spring training and assigned to Double-A Altoona on 4/20...Made Double-A on 4/20 vs. RIC as the starting right fielder and went 0-for-4 at the plate...First Double-A RBI on first Double-A hit in the second inning on 4/23 vs. ERI and collected a second hit in the eighth...Tallied three hits for the first time at Double-A on 5/4 (1) vs. ERI...Made first professional pitching appearance on 5/25 @ HAR and retired his only batter (K. Gutierrez) to end a seven-run eighth for the Senators as Altoona lost 14-2...Hit first Double-A homer and first home run as a member of the Pirates organization in the ninth inning of Altoona's 10-6 win on 5/26 @ HAR...Over season-best six-game hitting streak, hit .304 (7/23) between 5/19-5/26 with a homer and three RBIs and scored five times...Went 0-for-12 with six strikeouts from 5/26-6/1...Hit second Double-A homer to break up shutout in the Curve's 11-1 loss on 6/2 @ HFD...Recorded third career four-hit game (4-for-5, two doubles) in 9-2 Curve win on 6/14 @ BIN and the second Altoona player in 2018 to record four hits in a game (K. Hayes)...Doubled twice and homered while racking up a career-best four RBIs on 6/15 vs. NH to become the second Curve batter in 2018 to collect three extra-base hits in one game (K. Hayes)

- **CAREER NOTES:** Drafted by the Tampa Bay Rays in the fifth round in 2012 out of Raytown South (Mo.) High School...Played five seasons in the Rays system...2014 New York-Penn League All-Star as a member of the Hudson Valley Renegades with a career-best .274 batting average...Spent the 2015 season with the Single-A Bowling Green Hot Rods and hit a career-high 19 doubles and 41 RBIs...In 2016, played with A-Adv. Charlotte Stone Crabs in the Florida State League and homered in his first at-bat...Released by the Rays following the 2016 season...Played in the independent Frontier League for the Washington Wild Things...Led Washington with 16 home runs and 76 RBIs...Frontier League All-Star Game MVP last July after he went 2-for-4 with a two-run double...**For more on Jackson, see Page 44 of the Curve Media Guide**

## #47 Jin-De Jhang

Bats: Left Throws: Right

Ht/Wt: 5-9 / 225

**CURRENT HIT STREAK:** 7 games, 5/31-pres.

**LONGEST HIT STREAK:** 7 games, 5/31-pres.

**STARTS (POSITION):** C (11)

**STARTS (ORDER):** 6th (2), 7th (9)

**CURRENT ON-BASE STREAK:** 7 game, 5/31-pres.

**LONG ON-BASE STREAK:** 7 games, 5/31-pres.

**LAST HR:** 6/16/18 (ALT vs. NH) (K. Snead)

**PINCH-HITTING:** --

**MULTI-HIT GAMES:** 4

**ACQ:** International FA (2011)

- **CURRENT NOTES:** Over last seven games, Jhang is batting .448 (13/29) with five RBIs, one homer, two doubles and three three-hit games

- **2018 NOTES:** Missed start of the season due to right elbow injury...Singled in first at bat of the season on 5/14 vs. RIC and finished 1-for-4 with an RBI...Drove in two runs on a double in first multi-hit performance of the season (2-for-5) on 5/17 vs. POR...Hit first Double-A walk-off winner on 5/31 vs. AKR, a one-out, ninth-inning single in a 4-3 win...Clubbed first homer of the season, a three-run shot, in the sixth inning of the Curve's 9-5 win on 6/16 vs. NH to complete a three-hit, four-RBI performance

- **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...Missed beginning of 2017 due to oblique strain...Played 72 games with Curve in 2017, batted .231 with three homers and 25 RBI...Drove go-ahead, three-run triples in fifth inning to put Curve ahead in 4-2 win in Game 3 of ELCS on 9/14/17 vs. TRN as Curve locked up Eastern League Championship...Hit .333 (7/21) with a double, two triples and five RBIs in six Eastern League playoff games in 2017...**For more on Jhang, see Page 45 of the Curve Media Guide**

# POSITION PLAYER NOTES

## #49 Christian Kelley

Bats: Right Throws: Right

Ht/Wt: 5-10/190

**CURRENT HIT STREAK:** --

**LONGEST HIT STREAK:** 4 games, 4/21-4/27

**STARTS (POSITION):** C (40)

**STARTS (ORDER):** 6th (3), 7th (13), 8th (14), 9th (10)

**CURRENT ON-BASE STREAK:** --

**LONG ON-BASE STREAK:** 7 games, 5/1-5/11

**LAST HR:** 5/26/18 (ALT @ HAR) (J. Rodriguez)

**PINCH-HITTING:** --

**MULTI-HIT GAMES:** 12

**ACQ:** 11th Round (2015) - Cal Poly Pomona

- **CURRENT NOTES:** Over his last 31 games since April 22, hitting .292 (31/106) with five homers, five doubles, 11 runs scored and 19 RBIs, raising his batting average from .162 to .252...17 runners caught-stealing is second-most among E.L. catchers...33.3% caught-stealing percentage is tied for third-best in the E.L.

- **2018 NOTES:** Picked up Double-A hits in 2-for-4 performance on 4/6 vs. AKR...Threw out two base-stealing attempts on 4/10 vs. HAR...Recorded first Double-A RBI on 4/18 @ AKR, a go-ahead RBI-single in a 4-2 Curve loss...Hit first Double-A home run on 4/22 vs. RIC on a two-run blast during a 3-for-4 afternoon with three RBIs...Hit second homer on 4/27 @ HAR, a solo shot, in a 2-1 Curve loss...Collected RBIs in four straight games from 4/21-4/25, combining for eight hits and six RBIs...Set a new career-high in home runs with his third homer on 5/4 (2) vs. ERI...Raised batting average from .125 to .290 over nine games between 4/21-5/4(2) with a .467 (14/30) stretch with three homers, three doubles, 10 RBIs and six runs scored...Recorded second three-hit game on 5/11 @ REA and also worked a walk...Blasted fourth homer of the season on 5/20 vs. POR to double his career total through just 26 games in 2018

- **CAREER NOTES:** Drafted by the Pirates in the 11th round in 2015 out of Cal Poly Pomona...Hit .341 as a draft-eligible sophomore in 2015 at California Polytechnic State University, Pomona...Started professional career with short-season West Virginia Black Bears in 2015, where he led NYPL catchers in games (53), total chances (442), putouts (382), assists (52) and double plays (7)...Began 2016 with Single-A West Virginia Power and joined A-Adv. Bradenton on 8/10 for the remainder of the season as part of the Marauders' championship run...Spent all of 2017 with A-Adv. Bradenton...2017 Florida State League Mid-Season All-Star and starting catcher in FSL All-Star Game...Led FSL catchers in games caught (89), total chances (757), putouts (653) and assists (97)...Rated by *Baseball America* as the "Best Defensive Catcher" in the Pirates system entering 2018...**For more on Kelley, see Page 47 of the Curve Media Guide**

## #23 Jason Martin (@\_JM55)

Bats: Left Throws: Right

Ht/Wt: 5-10/185

**CURRENT HIT STREAK:** 1 game, 6/16-pres.

**LONGEST HIT STREAK:** 11 games, 5/8-5/20

**STARTS (POSITION):** LF (6), CF (51)

**STARTS (ORDER):** 2nd (3), 3rd (45), 5th (9)

**CURRENT ON-BASE STREAK:** 1 game, 6/16-pres.

**LONG ON-BASE STREAK:** 14 games, 5/7-5/23

**LAST HR:** 6/12/18 (ALT @ BIN) (J. Shaw)

**PINCH-HITTING:** --

**MULTI-HIT GAMES:** 23

**ACQ:** Trade (HOU) - 2018

- **CURRENT NOTES:** Hit safely in 17 of last 19 games, batting .321 (25/78) with four homers and scored 16 runs...Currently tied for fourth in the Eastern League with a .327 average, tied for fifth in hits (72) and tied for third with triples (5)...Leads the Pirates' system with a .327 average, tied for third with nine homers and sixth with 32 RBIs

- **2018 NOTES:** Made Pirates organization debut on 4/10 vs. HAR and went 0-for-4 with three strikeouts...Went combined 0-for-8 with five strikeouts in first two games...Went 3-for-4 with a triple and scored two runs on 4/13 @ ERI...Hit go-ahead triple in the 11th and then scored in 5-4 win on 4/14 @ ERI...Hit first home run in Pirates organization on 4/21 vs. RIC and went 3-for-4 with a walk, three runs scored and a double, missing a triple for the cycle...Had doubles in five straight games from 4/21-4/27...Picked up three hits for fourth time on 5/11 @ REA and scored three runs for second time...Eastern League Player of the Week for 5/7-5/13 after hitting .522 (12/23) with 2 homers, eight RBIs, a double and scored seven runs in six games...Recorded six consecutive multi-hit games between 5/8-5/14 with three homers, nine RBIs, scored eight runs and led all of MiLB with a .625 (15-for-24) over that period...Had three straight three-hit games from 5/11-5/14 and homered in back-to-back games on 5/13 @ REA and 5/14 vs. RIC...Scored nine runs in a seven-game stretch between 5/8-5/15 with at least one score in each contest...Boosted batting average from .286 to .364 over team-best, 11-game hitting streak with a .511 (23/45) pace from 5/8-5/20...Went 0-for-14 in four games from 5/22-5/25...Hit .359 in 27 May games with six homers and 21 RBIs...Posted a six-game hitting streak from 5/26-5/31 during which he hit .318 (7/22) with two homers and five RBIs...First Curve player in 2018 to record four RBIs in one game on 5/13 @ REA during a 7-1 Altoona win...Stole three bases including two steals of third base on 6/6 vs. REA...Hit eighth homer in the first inning of 4-3 Curve win on 6/8 vs. HFD...Ninth homer tied game, 2-2, on 6/12 @ BIN as Curve went on to win 12-3...Six straight two-hit games between 6/6-6/13 to total a .480 (12/25) average with two homers and eight runs scored...Put together a second double-digit game hitting streak (10 games) between 6/2-6/14 in which he hit .372 (16/43) with six multi-hit performances during that stretch

- **CAREER NOTES:** Drafted in the eighth round by the Astros in 2013 out of Orange Lutheran (Calif.) High School...Traded to the Pittsburgh Pirates on January 13, 2018 with INF Colin Moran, RHP Joe Musgrove and RHP Michael Feliz for RHP Gerrit Cole...Entered 2018 rated as the Astros' No. 19 prospect by *Baseball America* and the Pirates' No. 22 prospect by *MLB.com*...Played with A-Adv. Lancaster in 2016 and finished with 23 home runs, the most in the Houston organization and third-most in the California League...Began 2017 with A-Adv. Buies Creek...Promoted to Double-A Corpus Christi on 5/30/17 for the remainder of the season and finished the year with a combined 18 home runs and 66 RBIs between the two stops...**For more on Martin, see Page 51 of the Curve Media Guide**

## #6 Logan Ratledge (@L\_Ratledge5)

Bats: Right Throws: Right

Ht/Wt: 5-10/190

**CURRENT HIT STREAK:** 4 games, 6/12-pres.

**LONGEST HIT STREAK:** 4 games, 6/12-pres.

**STARTS (POSITION):** 2B (6), 3B (2)

**STARTS (ORDER):** 8th (6), 9th (2)

**CURRENT ON-BASE STREAK:** 6 games, 6/3-pres.

**LONG ON-BASE STREAK:** 6 games, 6/3-pres.

**LAST HR:** 6/12/18 (ALT @ BIN) (J. Shaw)

**PINCH-HITTING:** .250 (1/4), 2B, 2 K

**MULTI-HIT GAMES:** --

**ACQ:** 13th Round (2015) - North Carolina State Univ.

- **CURRENT NOTES:** 5-for-19 (.263) with three doubles, one homer, four RBIs and .364 on-base percentage in six June games

- **2018 NOTES:** Added to the Altoona roster on 5/7...Made season debut as a defensive replacement on 5/10 @ REA and went 0-for-1...Made first start of 2017 on 5/11 @ REA and picked up an RBI with a sac fly...Started first game since 5/13 on 5/31 vs. AKR, going 0-for-3...Crushed first Double-A homer, a three-run, go-ahead shot, during five-run fourth inning in Altoona's 12-3 win on 6/12 @ BIN...Connected on a go-ahead, RBI double during fourth inning of 9-5 Curve win on 6/16 vs. NH

- **CAREER NOTES:** Drafted by the Pirates in the 13th round (397th overall) in 2015 out of North Carolina State...Attended Ardrey Kell (N.C.) High School and won North Carolina state titles in 2009 and 2010...Entered NC State baseball program in same recruiting class as Trea Turner (2012-2014) of the Washington Nationals...Led Wolfpack in 2015 in batting average (.329), doubles (19), homers (10) and stolen bases (11) to earn third-team All-ACC honors...Opened professional career with Bristol Pirates in 2015 and moved up to short-season West Virginia Black Bears on July 31...Split 2016 season between Single-A West Virginia Power and Florida State League champion A-Adv. Bradenton...Finished season fifth among Pirates minor leaguers with 24 stolen bases in 2016...Played at three levels in 2017 and spent majority of the season with A-Adv. Bradenton...Promoted to Double-A Altoona on 6/25 and debuted as a defensive replacement on 6/26 @ BOW...Collected first Double-A hit on 6/29 @ BOW...Returned to A-Adv. Bradenton on 7/20 to finish 2017 season...Fell a triple shy of the cycle on 8/22 @ DBT and matched a career-high four hits...**For more on Ratledge, see Page 55 of the Curve Media Guide**

## #5 Bryan Reynolds

Bats: Switch Throws: Right

Ht/Wt: 6-3/205

**CURRENT HIT STREAK:** 6 games, 6/8-pres.

**LONGEST HIT STREAK:** 6 games, 6/8-pres.

**STARTS (POSITION):** LF (12), CF (1), RF (3)

**STARTS (ORDER):** 5th (16)

**CURRENT ON-BASE STREAK:** 6 games, 6/8-pres.

**LONG ON-BASE STREAK:** 6 games, 6/8-pres.

**LAST HR:** 6/13/18 (ALT @ BIN) (S. Copeland)

**PINCH-HITTING:** --

**MULTI-HIT GAMES:** 3

**ACQ:** Trade (SF) - 2018

- **CURRENT NOTES:** After hitting .125 (3/24) through first six games off the DL between 5/29-6/6, Reynolds is batting .333 (8/24) over his last six games with a grand slam, four doubles and six RBIs

- **2018 NOTES:** Notched first Double-A hit, a double, on 4/6 vs. AKR...Placed on the 7-day DL on 4/10 for a left hamate fracture...Activated on 5/29...Hit a grand slam in first inning of 7-2 Curve win on 6/13 @ BIN for first Pirates' organization and Double-A home run...First grand slam by a Curve player since Jonathan Schwind on 8/22/17 at Portland

- **CAREER NOTES:** Drafted by the San Francisco Giants in the second round in 2016 out of Vanderbilt...Traded by the Giants to the Pirates on January 15, 2018 along with RHP Kyle Crick and "future considerations" for OF Andrew McCutchen...Attended Brentwood High School in Tennessee, where he was a first-team all-state selection as a junior in 2012...Led Vanderbilt with a .338 batting average as a freshman during Commodores' College World Series national championship run in 2014...Hit .329 overall in three seasons at Vanderbilt with 22 home runs, including 13 as a junior in 2016...Began professional career in 2016 with short-season Salem-Keizer and was named a *Baseball America* Short-Season All-Star...Joined A-Adv. San Jose on 9/6/16 for California League playoffs...Spent 2017 with San Jose and led the team with a .312 batting average, 72 runs scored and tripled nine times...Selected as a California League Mid-Season All-Star...Played for the U.S. team in the 2017 MLB All-Star Futures Game in Miami and walked in only plate appearance off the bench...2017 MiLB.com Giants Organization All-Star...Ranked as No. 5 Giants prospect by *Baseball America* and No. 6 Pirates prospect by *MLB.com* entering 2018...**For more on Reynolds, see Page 58 of the Curve Media Guide**

# POSITION PLAYER NOTES

## #3 Cole Tucker (@cotuck)

Bats: Switch Throws: Right

Ht/Wt: 6-3/200

**CURRENT HIT STREAK:** 1 game, 6/16-pres.  
**LONGEST HIT STREAK:** 6 games, 4/8-4/17  
**STARTS (POSITION):** SS (56), DH (2)  
**STARTS (ORDER):** 1st (57), 7th (1)

**CURRENT ON-BASE STREAK:** 5 games, 6/12-pres.  
**LONG ON-BASE STREAK:** 9 games, 4/5-4/17

**LAST HR:** 6/13/18 (ALT @ BIN) (S. Copeland)  
**PINCH-HITTING:** --  
**MULTI-HIT GAMES:** 14  
**ACQ:** 1st Round (2014) - Mountain Pointe (Ariz.) HS

- **CURRENT NOTES:** Gone 13-for-47 (.277) with six stolen bases in last 11 games...Batting .283 (28/99) over last 22 games since 5/20...Leads E.L. shortstops with .965 fielding percentage...Since May 20, tied for Eastern League lead with 11 stolen bases (B. Bichette) over his last 23 games...11 total steals are fifth in the Pirates organization

- **2018 NOTES:** Had a 25-game on-base streak between 8/19/17-4/16/18, which was the second-longest streak in the league during that period, during which he hit .365 (35/96) with seven doubles, three triples, two home runs, 17 RBIs and 18 runs scored...Knocked the go-ahead and eventual winning run in the 10th inning on 4/19 @ AKR on an RBI, infield single...Batting average slipped from .321 to .208 between 4/25-5/7 with a 2-for-40 (.050) stretch over 11 games that included 14 strikeouts and four walks...Hit .104 (8/77) over 20 games between 4/25-5/19...Stole first two bases of the season during 3-for-4 performance on 5/20 vs. POR...Converted five consecutive stolen base attempts from 5/20-5/27...Hit .349 (15/43) over 10 games from 5/20-5/30 with two doubles, a triple seven RBIs and two RBIs...Clubbed first homer, a solo blast, in second innings of 7-2 Curve win on 6/13 @ BIN

- **CAREER NOTES:** Drafted by the Pirates in the first round (24th overall) in 2014 out of Mountain Pointe High School in Phoenix, Ariz...Had committed to play at the University of Arizona before signing with the Pirates...Named Perfect Game Second-Team All-American in 2014...Played for Team USA in the 2013 18U Baseball World Cup in Taiwan and won gold medal...Spent 2014 in the GCL and ranked second in the league with 39 runs scored...Named No. 11 GCL prospect by *Baseball America*...Spent 2015 with Single-A West Virginia Power and played 73 games before missing all of August with a shoulder injury...Ranked fifth in the Pirates system with 25 stolen bases in 2015...Named a 2015 MiLB.com Pirates Organization All-Star...Named No. 15 prospect in South Atlantic League by *Baseball America*...Started 2016 with Single-A West Virginia in May after missing start of season recovering from shoulder surgery...Promoted to A-Adv. Bradenton on 5/28/16...Returned to Bradenton to open 2017 season was named a Florida State League Mid-Season All-Star...Named No. 9 Florida State League prospect by *Baseball America*...Promoted to Altoona on 7/20/17...Hit .348 with four doubles, two triples, 12 RBIs and 13 walks over final 17 games in 2017 with Altoona...Went 3-for-5 with two doubles in Game 1 of the 2017 ELDS on 9/7 @ BOW...Fractured left hand in Game 2 of ELDS on 9/8 @ BOW and missed remainder of the postseason...Led Pirates system with 47 total stolen bases in 2017...Ranked by *Baseball America* as the No. 6 Pirates prospect and by MLB.com as the No. 5 Pirates prospect entering 2018...*For more on Tucker, see Page 66 of the Curve Media Guide*

## BATTERS BREAKDOWN

PLAYER	MULTI-HIT GAMES					MULTI-RBI GAMES					HOME RUN BREAKDOWN					
	TOT	2H	3H	4H	5+	TOT	2BI	3BI	4BI	5+BI	TOT	2R	3R	GS	PH	LAST
Stephen Alemais	13	11	2	--	--	3	3	--	--	--	1	1	--	--	--	5/27 @ HAR
Will Craig	13	9	4	--	--	13	5	6	1	1	10	2	5	--	--	6/16 vs. NH
Elvis Escobar	2	1	1	--	--	2	1	1	--	--	--	--	--	--	--	--
Tyler Gaffney	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jordan George	6	4	2	--	--	3	2	1	--	--	1	--	--	--	--	5/26 @ HAR
Josh Harrison	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ke'Bryan Hayes	18	13	4	1	--	3	2	--	1	--	3	--	1	--	--	5/26 @ HAR
Logan Hill	6	6	--	--	--	12	8	4	--	--	9	6	3	--	--	6/1 @ HFD
Bralin Jackson	7	3	3	1	--	1	--	--	1	--	3	1	--	--	--	6/15 vs. NH
Jin-De Jhang	4	1	3	--	--	2	1	--	1	--	1	--	1	--	--	6/16 vs. NH
Christian Kelley	12	9	3	--	--	4	2	2	--	--	5	1	--	--	--	5/26 @ HAR
Kevin Krause	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jason Martin	23	16	7	--	--	9	8	--	1	--	9	6	--	--	--	6/12 @ BIN
Wyatt Mathisen	2	2	--	--	--	--	--	--	--	--	1	--	--	--	--	5/4 (1) vs. ERI
Logan Ratledge	--	--	--	--	--	1	--	1	--	--	--	--	--	--	--	6/12 @ BIN
Pablo Reyes	2	2	--	--	--	1	1	--	--	--	--	--	1	--	--	--
Bryan Reynolds	3	3	--	--	--	1	--	--	1	--	1	--	--	1	--	6/13 @ BIN
Cole Tucker	14	10	4	--	--	3	3	--	--	--	1	--	--	--	--	6/13 @ BIN
Jackson Williams	2	2	--	--	--	1	--	1	--	--	1	1	--	--	--	4/29 @ HAR
Pitchers	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Totals	127	93	32	2	--	59	36	16	6	1	47	17	11	1	--	

### PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
W. Craig	.333, 1/3, RBI	5/27 @ HAR
E. Escobar	.111, 1/9, 3B, 3 K, SAC	5/30 vs. AKR
T. Gaffney	.500, 1/2, K	6/12 @ BIN
J. George	.200, 2/10, RBI, 2 BB	6/12 @ BIN
K. Hayes	.000, 0/1, K	4/22 vs. RIC
L. Hill	.286, 2/7, 2B, 3 K	6/14 @ BIN
B. Jackson	.200, 1/5, 2 K	6/5 vs. REA
K. Krause	.000, 0/0, BB	4/10 vs. HAR
W. Mathisen	.000, 0/0, BB	4/11 vs. HAR
L. Ratledge	.250, 1/4, 2B, 2 K	6/3 @ HFD
Totals:	.220 (9/41), 2 2B, 3B, 2 RBI, 4 BB, 13 K, SAC	

### PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
D. Agrazal	.250 (1/4)	--	1	2	--	--	1	5/13 @ REA
J.T. Brubaker	.000 (0/4)	--	--	--	1	--	--	4/30 @ RIC
A. Coley	.000 (0/2)	--	--	--	1	--	--	5/28 @ HAR
M. DuRapau	.000 (0/1)	--	--	--	1	--	--	6/1 @ HFD
T. Hearn	.000 (0/12)	--	--	1	8	1	--	6/14 @ BIN
B. Helton	.000 (0/0)	--	--	--	--	1	--	6/2 @ HFD
M. Keller	.091 (1/11)	--	--	1	1	8	1	6/13 @ BIN
N. Kingham	.000 (0/1)	--	--	--	--	--	--	5/14 vs. RIC
T. Scioneaux	.000 (0/1)	--	--	--	--	1	--	6/14 @ BIN
L. Sendelbach	.000 (0/2)	--	--	--	--	2	--	6/2 @ HFD
P. Vasquez	.000 (0/5)	--	--	1	2	--	--	6/9 vs. HFD
E. Vera	.000 (0/5)	--	--	--	4	--	--	6/12 @ BIN
C. Vieaux	.000 (0/2)	--	--	--	1	--	--	6/8 vs. HFD
B. Waddell	.167 (1/6)	--	--	2	3	--	1	5/25 @ HAR
Totals	.058 (3/52)	--	1	5	6	26	5	

### OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
<b>CURVE</b>	30	21	19	42	44	33	34	27	18	5	273
<b>OPPONENT</b>	26	27	24	21	30	28	41	38	19	8	262

### EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Michael Ryan	6/8 vs. HFD	John Mang (1B)	Argued call at first (9th inning)

### HOME-ROAD STATS

Home (19-15)			
Average:	.263	Home Runs:	24
Runs Per Game:	4.3	Stolen Bases:	23
Doubles:	52	Walks:	88
Triples:	12	Strikeouts:	235
Road (15-13)			
Average:	.243	Home Runs:	23
Runs Per Game:	4.5	Stolen Bases:	19
Doubles:	48	Walks:	84
Triples:	6	Strikeouts:	230



# RECORD BREAKDOWNS/HIGHS & LOWS

## RECORD BREAKDOWN

	TOTAL	HOME	ROAD
<b>Overall Record</b>	<b>34-28</b>	<b>19-15</b>	<b>15-13</b>
vs. Western Division	21-21	12-11	9-10
<b>vs. Eastern Division</b>	<b>13-7</b>	<b>7-4</b>	<b>6-3</b>
Day Games	11-7	5-5	6-2
<b>Night Games</b>	<b>23-20</b>	<b>14-9</b>	<b>9-11</b>
Day Game After Night	9-5	4-3	5-2
Curve Score 1st	23-9	12-4	11-5
Opponent Scores 1st	11-19	7-11	4-8
Come From Behind Wins	15	8	7
<b>vs. RH Starters</b>	<b>28-22</b>	<b>14-12</b>	<b>14-10</b>
vs. LH Starters	6-6	5-3	1-3
Curve Starter 6.0 + IP	26-9	15-6	11-3
Curve Starter 7.0 + IP	13-2	9-2	4-0
Curve Starter 8.0 + IP	2-0	1-0	1-0
When Hitting a HR	22-11	14-5	8-6
When Not Hitting a HR	12-17	5-10	7-7
Outhit Opponent	26-7	15-3	11-4
Equal # of Hits	2-0	1-0	1-0
Outhit by Opponent	6-21	3-12	3-9
Commit 0 Errors	22-8	13-5	9-3
Commit 1 Error	6-16	2-8	4-8
Commit 2+ Errors	6-4	4-2	2-2
Leading After 7th	27-4	16-3	11-1
Trailing After 7th	3-21	1-11	2-10
Tied After 7th	4-3	2-1	2-2
Leading After 8th	28-2	16-2	12-0
Trailing After 8th	1-22	0-9	1-13
Tied After 8th	4-2	2-2	2-0
Extra-Inning Games	3-2	0-2	3-0
Games Played on Same Day	1-1	1-1	--
Series Record	8-6-7	4-2-6	4-4-1
One-Run Games	14-5	8-3	6-2
Two-Run Games	2-5	0-3	2-2
3+Run Games	18-18	11-9	7-9
Shutout Record	4-4	4-3	0-1
April Record	11-10	6-5	5-5
May Record	14-14	8-8	6-6
<b>June Record</b>	<b>9-4</b>	<b>5-2</b>	<b>4-2</b>
July Record	--	--	--
August Record	--	--	--
September Record	--	--	--
Monday Record	3-3	1-2	2-1
Tuesday Record	5-4	3-2	2-2
Wednesday Record	4-5	2-3	2-2
Thursday Record	7-2	4-1	3-1
Friday Record	5-7	3-4	2-3
Saturday Record	6-4	4-2	2-2
<b>Sunday Record</b>	<b>4-3</b>	<b>2-1</b>	<b>2-2</b>
1st Game of Series	11-10	6-6	5-4
<b>Last Game of Series</b>	<b>12-8</b>	<b>5-6</b>	<b>7-2</b>
Rubber Game of Series	2-3	2-2	0-1
Getaway Day	6-2	1-0	5-2

## VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	6-5	5-2	1-3
vs. Binghamton	3-0	--	3-0
vs. Bowie	1-5	1-2	0-3
vs. Erie	5-3	3-3	2-0
vs. Harrisburg	3-5	1-1	3-4
vs. Hartford	2-3	1-1	1-2
<b>vs. New Hampshire</b>	<b>2-0</b>	<b>2-0</b>	--
vs. Portland	2-2	2-2	--
vs. Reading	4-2	2-1	2-1
vs. Richmond	5-3	2-3	3-0
vs. Trenton	--	--	--
<b>TOTALS</b>	<b>34-28</b>	<b>19-15</b>	<b>15-13</b>

## 2018 STREAKS/OFFENSIVE SUPERLATIVES

### 10+ GAME HITTING STREAKS

11 games, Jason Martin, 5/7-5/20  
10 games, Jason Martin, 6/2-6/14

### 15+ GAME ON-BASE STREAKS

--

### MULTI-HOMER GAMES

--

### BACK-TO-BACK HOME RUNS

--

### WALK-OFF WINNERS

Stephen Alemais, RBI single (9th inning), 5/30 vs. AKR  
Jin-De Jhang, RBI single (9th inning), 5/31 vs. AKR  
Tyler Gaffney, RBI single (9th inning), 6/7 vs. REA

### FIRST-INNING LEADOFF HOME RUNS

--

### 4+ HIT GAMES

Ke'Bryan Hayes (4-for-5, 3 2B), 6/1 @ HFD  
Bralin Jackson (4-for-5, 2 2B), 6/14 @ BIN

### 4+ RBI GAMES

Jason Martin, 4 RBI, 5/13 @ REA  
Will Craig, 4 RBI, 5/20 vs. POR  
Ke'Bryan Hayes, 4 RBI, 5/26 @ HAR  
Will Craig, 5 RBI, 6/12 @ BIN  
Bryan Reynolds, 4 RBI, 6/13 @ BIN  
Bralin Jackson, 4 RBI, 6/15 vs. NH  
Jin-De Jhang, 4 RBI, 6/16 vs. NH

## 2018 SEASON HIGHS/LOWS

### TEAM MISCELLANEOUS

LONGEST WINNING STREAK.....	5, 2x, last - 6/12-pres.
LONGEST LOSING STREAK.....	4, 5/22-5/25
LARGEST MARGIN OF VICTORY.....	9, 3x, last - 6/15 vs. NH
LARGEST MARGIN OF DEFEAT.....	12, 5/25 @ HAR
LARGEST SHUTOUT WIN.....	7, 4/23 vs. ERI
LARGEST SHUTOUT LOSS.....	3, 5/29 vs. AKR
LONGEST GAME, TIME.....	3:29, 5/17 vs. POR
LONGEST 9-INNING GAME TIME.....	3:15, 6/3 @ HFD
SHORTEST 9-INNING GAME TIME.....	1:51, 5/7 vs. BOW**
LONGEST 7-INNING GAME TIME.....	2:13, 5/4 (2) vs. ERI
SHORTEST 7-INNING GAME TIME.....	2:00, 5/5 vs. ERI
LONGEST GAME, INNINGS.....	11, 4/13 @ ERI
LONGEST HOME GAME, INNINGS.....	10, 2x, last - 5/17 vs. POR
LONGEST ROAD GAME, INNINGS.....	11, 4/13 @ ERI
LARGEST CROWD, HOME.....	7,577 vs. BOW
SMALLEST CROWD, HOME.....	2,362, 4/23 vs. ERI
LARGEST CROWD, ROAD.....	8,226, 5/24 @ BOW
SMALLEST CROWD, ROAD.....	1,182, 4/14 @ ERI
MOST ERRORS.....	3, 3x, last - 5/30 vs. AKR
MOST ERRORS BY OPPONENT.....	5, 4/6 vs. AKR
MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....	3, 5x, last - 6/12-6/14
MOST LOB.....	13, 2x, last - 4/21 vs. RIC
FEWEST LOB.....	0, 4/28 @ HAR

### TEAM BATTING

MOST RUNS.....	12, 2x, last - 6/12 @ BIN
MOST RUNS, INNING.....	6, 3x, last - 6/15 vs. NH (4th inning)
MOST HITS.....	17, 5/20 vs. POR
MOST HITS, INNING.....	5, 3x, last - 6/16 vs. NH (5th inning)
MOST HOME RUNS, GAME.....	5, 5/26 @ HAR
MOST HOME RUNS, INNING.....	2, 3x, last - 6/12 @ BIN (4th inning)
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	5, 2x, last - 6/12-pres.
MOST DOUBLES, GAME.....	5, 2x, last - 6/14 @ BIN
MOST TRIPLES, GAME.....	2, 4/25 vs. ERI
MOST EXTRA-BASE HITS.....	6, 5x, last - 6/14 @ BIN
MOST STOLEN BASES.....	4, 3x, last - 6/6 vs. REA
MOST STRIKEOUTS, 9-INNING GAME.....	14, 5/27 @ HAR
MOST STRIKEOUTS, ALL GAMES.....	14, 5/27 @ HAR
MOST WALKS, ALL GAMES.....	6, 4x, last - 6/12 @ BIN

### TEAM PITCHING

MOST RUNS ALLOWED.....	14, 5/25 @ HAR
MOST RUNS ALLOWED, INNING.....	7, 5/25 @ HAR (8th inning)
MOST HITS ALLOWED.....	17, 5/17 vs. POR
MOST HITS ALLOWED, INNING.....	7, 5/23 @ BOW (2nd inning)
MOST HOME RUNS ALLOWED.....	3, 3x, last - 6/9 vs. HFD
MOST HOME RUNS ALLOWED, INNING.....	2, 3x, last - 6/9 vs. HFD (5th inning)
MOST CONSECUTIVE GAMES ALLOWING A HOME RUN.....	9, 5/19-5/28
MOST STRIKEOUTS, 9-INNING GAME.....	13, 6/7 vs. REA
MOST STRIKEOUTS, ALL GAMES.....	14, 4/14 @ ERI
MOST BASES ON BALLS.....	12, 5/25 @ HAR
MOST EXTRA-BASE HITS ALLOWED.....	5, 3x, last - 6/9 vs. HFD

### INDIVIDUAL BATTING

MOST RUNS SCORED.....	3, 7x, last - Bryan Reynolds, 6/16 vs. NH
MOST HITS.....	4, 2x, last - Bralin Jackson, 6/14 @ BIN
MOST EXTRA-BASE HITS.....	3, 2x, last - Bralin Jackson, 6/15 vs. NH
MOST DOUBLES.....	3, Ke'Bryan Hayes, 6/1 @ HFD
MOST TRIPLES.....	1, 18x, last - Jason Martin, 6/16 vs. NH
MOST HOME RUNS.....	1, several
MOST TOTAL BASES.....	8, Bralin Jackson, 6/15 vs. NH
MOST RBI.....	5, Will Craig, 6/12 @ BIN
MOST STOLEN BASES.....	3, Jason Martin, 6/6 vs. REA
MOST BASES ON BALLS.....	3, Jordan George, 5/22 @ BOW
MOST STRIKEOUTS.....	4, Cole Tucker, 5/1 @ RIC
LONGEST HITTING STREAK.....	11 games, Jason Martin, 5/8-5/20
LONGEST ON-BASE STREAK.....	14 games, 2x, last - Stephen Alemais, 5/25-6/8
LONGEST RBI STREAK.....	7 games, Will Craig, 5/13-5/20

### INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER.....	8.2, Brandon Waddell, 5/8 vs. BOW
MOST INNINGS PITCHED, RELIEVER.....	5.0, Dario Agrazal, 5/7 vs. BOW
MOST HITS ALLOWED, STARTER.....	11, Pedro Vasquez, 5/23 @ BOW
MOST HITS ALLOWED, RELIEVER.....	6, Logan Sendelbach, 4/28 @ HAR
MOST STRIKEOUTS, STARTER.....	10, Taylor Hearn, 6/14 @ BIN
MOST STRIKEOUTS, RELIEVER.....	6, Logan Sendelbach, 4/28 @ HAR
MOST BASES ON BALLS, STARTER.....	5, 2x, last - Brandon Waddell, 5/25 @ HAR
MOST BASES ON BALLS, RELIEVER.....	5, Jake Brentz, 4/16 @ AKR
MOST EARNED RUNS ALLOWED, STARTER.....	7, 4x, last - Brandon Waddell, 5/25 @ HAR
MOST EARNED RUNS ALLOWED, RELIEVER.....	5, Jake Brentz, 6/2 @ HFD
MOST CONSECUTIVE SCORELESS IP.....	15.0, Sean Keselica, 4/29-6/16

# MISCELLANEOUS STATS

## 2018 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Alemais	--	--	48	--	6	--	--	--	--
Craig	--	51	--	--	--	--	--	--	5
Escobar	--	--	--	--	--	3	3	20	--
Gaffney	--	--	--	--	--	1	--	2	--
George	--	7	--	3	--	7	--	5	10
Harrison	--	--	2	--	--	--	--	--	1
Hayes	--	--	--	56	--	--	--	--	--
Hill	--	--	--	--	--	33	--	6	10
Jackson	--	--	--	--	--	--	--	25	--
Jhang	12	--	--	--	--	--	--	--	--
Kelley	40	--	--	--	--	--	--	--	--
Krause	--	--	--	--	--	--	--	1	--
Martin	--	--	--	--	--	6	51	--	--
Mathisen	--	4	3	1	--	--	--	--	1
Ratlledge	--	--	6	2	--	--	--	--	--
Reyes	--	--	3	--	--	--	7	--	2
Reynolds	--	--	--	--	--	12	1	3	--
Tucker	--	--	--	--	56	--	--	--	2
Williams	10	--	--	--	--	--	--	--	--

## 2018 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	3	18	--	--	--	--	7	21	5
Craig	--	--	11	38	4	3	--	--	--
Escobar	--	--	--	--	--	4	9	11	2
Gaffney	--	--	--	--	--	2	1	--	--
George	--	--	1	3	24	1	3	--	--
Harrison	2	1	--	--	--	--	--	--	--
Hayes	--	35	5	4	--	12	--	--	--
Hill	--	--	--	16	9	22	1	1	--
Jackson	--	4	--	1	--	6	6	2	6
Jhang	--	--	--	--	--	3	9	--	--
Kelley	--	--	--	--	--	3	13	14	10
Krause	--	--	--	--	--	--	--	1	--
Martin	--	3	45	--	9	--	--	--	--
Mathisen	--	--	--	--	4	3	2	--	--
Ratlledge	--	--	--	--	--	--	6	2	--
Reyes	--	1	--	--	--	2	9	--	--
Reynolds	--	--	--	--	16	--	--	--	--
Tucker	57	--	--	--	--	--	1	--	--
Williams	--	--	--	--	--	--	--	4	6
Pitchers	--	--	--	--	--	--	--	--	31

## ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	1	6/15 vs. NH	14
Craig	5	6/9 vs. HFD	20
Escobar	28	--	28
Gaffney	3	--	3
George	10	5/14 vs. RIC	10
Harrison	--	5/17 vs. POR	1
Hayes	15	5/24 @ BOW	21
Hill	7	5/30 vs. AKR	18
Jackson	20	5/7 vs. BOW	20
Jhang	5	6/2 @ HFD	7
Kelley	11	5/23 @ BOW	11
Krause	1	--	1
Martin	43	4/27 @ HAR	43
Mathisen	11	--	11
Ratlledge	12	--	12
Reyes	4	4/13 @ ERI	5
Reynolds	8	6/5 vs. REA	8
Tucker	13	5/30 vs. AKR	13
Williams	--	5/9 vs. BOW	9

## OUTFIELD ASSISTS

7

Player	Total	Last Assist
Bralin Jackson	4	6/13 vs. BIN
Logan Hill	1	5/29 vs. AKR
Bryan Reynolds	2	6/8 vs. HFD

## THE LAST TIME...

Altoona scored 10 or more runs (game)..... 10, 6/15/18 vs. New Hampshire  
 Altoona scored 10 or more runs (inning)..... 10, 8/7/10 at Harrisburg  
 Altoona scored 15 or more runs (game)..... 18, 7/21/15 vs. Erie (G1)\*\*  
 Opponent scored 10 or more runs (game)..... 11, 6/2/18 @ Hartford  
 Opponent scored 10 or more runs (inning).....  
 Opponent scored 15 or more runs (game)..... 15, 6/3/14 vs. Binghamton

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

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

Altoona hits an inside-the-park HR..... Will Craig, 4/10/18 vs. Harrisburg  
 Altoona hits a walk-off HR..... Mitchell Tolman, 3-run home run, 9/4/17 vs. Harrisburg  
 Opponent hits a pinch-hit HR..... Jonathan Schwind, 8/9/17 vs. Reading  
 Altoona hits a grand slam..... Bryan Reynolds, 6/13/18 at Binghamton  
 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 at Bowie  
 Altoona pitcher hits a HR..... Alex McRae, 4/30/17 vs. Harrisburg

Opponent hits an inside-the-park HR..... Nick Noonan, 5/3/10 at Richmond  
 Opponent hits a walk-off HR..... Rashad Crawford, 8/6/17 at Trenton  
 Opponent hits a pinch-hit HR..... Art Charles, 6/11/15 at Reading  
 Opponent hits a grand slam..... Deivi Grullon, 5/11/18 at Reading  
 Opponent hits back-to-back HRs..... Forrest Wall/Brendan Rodgers, 6/9/18 vs. Hartford  
 Opponent hits leadoff HR to start game..... Nick Williams, 8/24/15 vs. Reading

Altoona batter hits for the cycle..... 4/9/13, Andrew Lambo at Akron  
 Altoona batter records 5+ hits in a game..... 5, 15x, last - Wyatt Mathisen, 8/3/17 vs. Erie  
 Altoona batter has 5+ RBI in a game..... 5, Will Craig, 6/12/18 at Binghamton

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, Daniel Murphy, 5/27/18 at Harrisburg

Altoona threw a no-hitter (9 IP) (one pitcher)..... 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. Zincola, 6/10/10 vs. Harrisburg (2)

Altoona threw a complete-game shutout (9 IP)..... Mitch Keller, 9/7/17 at Bowie  
 Altoona threw a complete-game shutout (7 IP)..... Matt Benedict, 7/8/15 at Erie  
 Altoona threw back-to-back shutouts (team)..... 6/6-6/7/18 vs. Reading

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..... Tyler Gaffney, RBI single (9th), 6/7/18 vs. Reading  
 Opponent wins in last at bat..... Luke Tandler, Three-run home run (10th), 5/17/18 vs. Portland

Altoona pitcher strikes out:  
 10..... Taylor Hearn, 6/14/18 at Binghamton  
 11..... Mitch Keller, 9/1/17 vs. Harrisburg  
 12+..... 12, Tyler Glasnow, 7/27/15 at Akron

Opponent pitcher strikes out:  
 10..... Kyle McGowin, 5/27/18 at Harrisburg  
 11..... Nate Reed, 8/30/17 at Richmond  
 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 (2nd Season)

**Bryan Hickerson**  
 Pitching Coach

**Keoni De Renne**  
 Hitting Coach

**Stephen Morales**  
 Coach

**Justin Ahrens**  
 Athletic Trainer

**Joe Schlesinger**  
 Strength Coach

**Career Record:** 388-363  
**w/ ALT:** 108-94

**2nd season**  
**4th overall**

**1st season**  
**6th overall**

**1st season**  
**6th overall**

**2nd season**  
**9th overall**

**2nd season**  
**6th overall**

Ryan returns to Altoona after leading the Curve to the Eastern League title in 2017. He also served as a coach for the Curve in 2012. He is in his sixth season as a manager in the Pirates organization, leading the Bradenton Marauders from 2015-16 and the West Virginia Power from 2014-15. 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 returns to the Altoona staff after overseeing strong group of Curve pitchers in 2017 for his first year in the Pirates organization. He spent the previous 18 years working in ministry, mostly in the context of professional baseball and the military. A left-handed pitcher as a player, 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.

De Renne joins the Curve in 2018 for his sixth season overall working in the Pittsburgh minor league system and his fifth as a hitting coach. He managed the Pirates' affiliate in the Dominican Summer League in 2013 to a 46-26 record. He joined Michael Ryan's staff as the hitting coach for the West Virginia Power from 2014-15 and spent each of the last three seasons with the Bradenton Marauders. As a player, De Renne was drafted by the Atlanta Braves in the 12th round in 2000 out of the University of Arizona and played 11 professional seasons.

Morales joins the Curve for his first season working in the Pirates organization. He spent the last five seasons as a coach with the Indios de Mayagüez of the Liga de Béisbol Profesional Roberto Clemente (Roberto Clemente Professional Baseball League) in Puerto Rico, working mostly with catchers, including major leaguers Martin Maldonado, Roberto Perez, Christian Vazquez, Rafael Lopez and Rene Rivera. As a player, Morales was drafted in the 23rd round in 1996 by the Florida Marlins and played 15 total professional seasons.

In his seventh season as a member of the Pittsburgh organization, Ahrens returns to Altoona for a second season in 2018. He spent two years in Bradenton from 2015-16, where he was named Florida State League Athletic Trainer of the Year in 2016. He spent each of the last five 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 returns to the Curve for his second 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.



# 2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
8/7	at Trenton	7 p.m.									
8/8	at Trenton	Noon									
8/9	at Trenton	7 p.m.									
8/10	Erie	7 p.m.									
8/11	Erie	DH (4:30 p.m.)									
8/12	Erie	6 p.m.									
8/14	at New Hampshire	7:05 p.m.									
8/15	at New Hampshire	7:05 p.m.									
8/16	at New Hampshire	7:05 p.m.									
8/17	at Portland	7 p.m.									
8/18	at Portland	6 p.m.									
8/19	at Portland	1 p.m.									
8/20	at Binghamton	6:35 p.m.									
8/21	at Binghamton	6:35 p.m.									
8/22	Harrisburg	6 p.m.									
8/23	Harrisburg	6 p.m.									
8/24	Richmond	6 p.m.									
8/25	Richmond	DH (4 p.m.)									
8/26	Richmond	6 p.m.									
8/27	Trenton	6 p.m.									
8/28	Trenton	6 p.m.									
8/29	Trenton	6 p.m.									
8/30	Trenton	6 p.m.									
8/31	at Bowie	7:05 p.m.									
9/1	at Bowie	6:35 p.m.									
9/2	at Bowie	1:35 p.m.									
9/3	at Bowie	1:35 p.m.									

## TRANSACTIONS

DATE	TRANSACTION	DATE	TRANSACTION
April 5	Pittsburgh Pirates announce 25-man Altoona Curve roster	May 22	RHP <b>Jesus Liranzo</b> promoted to Triple-A Indianapolis from Double-A Altoona
April 8	RHP <b>Jesus Liranzo</b> assigned to Double-A Altoona	May 23	RHP <b>J.T. Brubaker</b> assigned to Double-A Altoona from Triple-A Indianapolis
April 10	RHP <b>Jesus Liranzo</b> placed on the 7-day disabled list (left ankle sprain)	May 25	RHP <b>Austin Coley</b> assigned to Double-A Altoona from Triple-A Indianapolis
	OF <b>Bryan Reynolds</b> placed on the 7-day disabled list (left wrist sprain) retro to 4/9	May 29	RHP <b>Dario Agrazal</b> placed on the 7-day disabled list (right shoulder sprain), retro to 5/26
April 16	OF <b>Jason Martin</b> assigned to Double-A Altoona from short-season West Virginia	May 30	OF <b>Bryan Reynolds</b> reinstated from 7-day disabled list
	RHP <b>Jesus Liranzo</b> reinstated from 7-day disabled list		LHP <b>Brandon Waddell</b> promoted to Triple-A Indianapolis from Double-A Altoona
	RHP <b>Sam Street</b> assigned to short-season West Virginia from Double-A Altoona		RHP <b>Eduardo Vera</b> promoted to Double-A Altoona from A-Adv. Bradenton Marauders
April 20	INF/OF <b>Pablo Reyes</b> promoted to Triple-A Indianapolis	June	
	OF <b>Kevin Krause</b> released	June 1	OF <b>Elvis Escobar</b> placed on the 7-day disabled list (right ankle sprain)
	OF/1B <b>Jordan George</b> assigned to Double-A Altoona from short-season West Virginia Black Bears		RHP <b>Montana DuRapau</b> assigned to Double-A Altoona from Triple-A Indianapolis
	OF <b>Bralin Jackson</b> assigned to Double-A Altoona from short-season West Virginia Black Bears	June 2	INF <b>Mitchell Tolman</b> reinstated from the suspended list
May		June 3	INF <b>Mitchell Tolman</b> assigned to A-Adv. Bradenton from Double-A Altoona
May 5	LHP <b>Sean Keselica</b> assigned to short-season West Virginia from Double-A Altoona	June 3	RHP <b>Austin Coley</b> placed on the 7-day disabled list (right shoulder sprain) retro to 5/31
	RHP <b>Pedro Vasquez</b> assigned from short-season West Virginia Black Bears to Double-A Altoona	June 5	OF <b>Tyler Gaffney</b> assigned to Double-A Altoona from A-Adv. Bradenton
May 6	RHP <b>Joe Musgrove</b> MLB Rehab Assignment transferred to Double-A Altoona	June 6	RHP <b>Cam Vieaux</b> assigned to Double-A Altoona from A-Adv. Bradenton
May 7	INF <b>Wyatt Mathisen</b> promoted to Triple-A Indianapolis from Double-A Altoona	June 15	LHP <b>Jake Brentz</b> assigned to A-Adv. Bradenton from Double-A Altoona
	INF <b>Logan Ratlege</b> promoted to Double-A Altoona from short-season West Virginia		LHP <b>Enny Romero</b> MLB Rehab Assignment transferred to Double-A Altoona
May 10	RHP <b>J.T. Brubaker</b> promoted to Triple-A Indianapolis from Double-A Altoona		
May 12	RHP <b>Nick Kingham</b> assigned to Double-A Altoona from Triple-A Indianapolis		
	RHP <b>Joe Musgrove</b> MLB rehab assignment transferred to Triple-A Indianapolis		
May 14	C <b>Jackson Williams</b> assigned to short-season West Virginia Black Bears from Double-A Altoona		
	C <b>Jin-De Jhang</b> assigned to Double-A Altoona from rookie Bristol Pirates		
May 19	INF <b>Josh Harrison</b> begins MLB rehab assignment with Double-A Altoona		
	RHP <b>Nick Kingham</b> recalled by Pittsburgh Pirates from Double-A Altoona		
	LHP <b>Sean Keselica</b> assigned to Double-A Altoona from short-season West Virginia Black Bears		

## UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
RHP Jesus Liranzo	Left ankle sprain	4/8	4/16	OF Elvis Escobar	Right ankle sprain	6/1	--
OF Bryan Reynolds	Left hamate fracture	4/10 (retro 4/9)	5/29	RHP Austin Coley	Right shoulder sprain	6/3 (5/31)	--
RHP Dario Agrazal	Right shoulder strain	5/29 (retro 5/26)	--				

## 2018 MLB DEBUTS BY CURVE ALUMNI

April 8	RHP <b>Clay Holmes</b> (2016 Curve) Cincinnati at <b>Pittsburgh</b>	May 13	LHP <b>Brandon Mann</b> (2014 Curve) <b>Texas</b> at Houston
April 29	RHP <b>Nick Kingham</b> (2013-14, '16, '18 Curve) St. Louis at <b>Pittsburgh</b>	May 18	OF <b>Austin Meadows</b> (2015-16 Curve) San Diego at <b>Pittsburgh</b>