



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, 2018

PLAYOFF APPEARANCES 2003, 2004, 2005, 2006, 2010, 2015, 2016, 2017, 2018

PLAYERS TO MLB 156



September 7, 2018 -- ELDS Game 3
Akron RubberDucks (78-62, 2-0) vs. Altoona Curve (78-60, 0-2)
RHP Zach Plesac (3-1, 2.45) vs. RHP James Marvel (3-1, 3.00)
6 p.m. | Peoples Natural Gas Field | Altoona, Pa.
Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV



UPCOMING GAMES & PITCHING PROBABLES

ELDS Game 4	Sat., Sept. 8	Akron	4 p.m.	RHP Sean Brady (7-7, 4.53) vs. RHP Dario Agrazal (5-6, 3.99)
ELDS Game 5	Sun., Sept. 9	Akron	2 p.m.	TBD vs. TBD

TONIGHT: The Western Division champion Altoona Curve, Double-A affiliate of the Pittsburgh Pirates, face the Western Division Wild Card Akron RubberDucks, Double-A affiliate of the Cleveland Indians, in Game 3 of the Western Division Championship Series. Akron leads the series, 2-0, after a 5-2 win on Wednesday night and a 2-1 win on Thursday night with a 10th-inning, walk-off homer by Nellie Rodriguez.

THE CURVE: Are the defending Eastern League champions...Won the E.L. West for the second straight season...Finished the regular season 18 games over .500 and with a .565 winning percentage, third-best in team history behind 2004 (85-56) and 2010 (82-60)...Posted best winning percentage in the league...Won their fourth regular-season division title in team history (2004 Southern, 2010 Western, 2017 Western)...Have advanced to the Eastern League Championship Series in all three previous division championship seasons...Are making their ninth postseason appearance in 20-year team history, third-most in the league since 1999 behind Akron and Trenton (11)...Are in the playoffs for the fourth straight season, tied for the longest streak in franchise history (2003-06) and longest active streak in the Eastern League...Are one of four teams to win multiple league titles since 1999 (Akron (5), Trenton (3), Altoona (2), New Hampshire (2))...Tied for the league lead with 38 triples...Had the fourth-best team batting average (.255) in the league and tied for the third-best OBP (.332)...Posted the fourth-best team ERA (3.85) in the league, tied for second-most shutouts (11), tied for second-most saves (39), tied for second-best WHIP (1.28)...Posted the best fielding percentage in the league (.985)...Traded Akron by seven games in the Western Division standings entering August and moved into sole possession of first place for good on August 30...Have six of MLB.com's Top 30 Pirates prospects: **Ke'Bryan Hayes** (2), **Cole Tucker** (5), **Bryan Reynolds** (8), **Will Craig** (16), **Stephen Alemais** (18) and **Dario Agrazal** (26)...Were named by MLB.com as the No. 7 team on a list of "the Minors 10 most talented teams"...Have an 0-3 all-time postseason series record when falling behind 0-2...Are 12-8 at home all-time in the playoffs and 10-5 in Division Series games...Are 1-11 in postseason games in Akron and 9-3 in road playoff games at all other parks

THE RUBBERDUCKS: Are in the postseason for the third time in the last five seasons...Won the Eastern League title in 2016...Have won five E.L. titles since moving to Akron in 1997 (2003, '05, '09, '12, '16), the most in the league that span...Ranked second in the league in runs scored (665), second in doubles (245), second in RBIs (618), third in total bases (1,798), second in walks (506), third in steals (132), tied for third in OBP (.332) and third in OPS (.721)...Ranked second in the E.L. in ERA (3.59), first in shutouts (13) and tied for second in WHIP (1.28)...Was 56-48 with a seven-game lead in the E.L. West through July 31 but lost eight of nine to open August and went 3-12 from August 1-17...Went 10-7 over next 17 games to close season...Hit .256 with a 4.65 team ERA from August 1 through the end of the regular season...Have four of MLB.com's Top 30 Indians prospects: Nick Sandlin (18), James Karinchak (25), Ernie Clement (26) and Tyler Krieger (29), as well as rehabbing major leaguers Josh Donaldson and Cody Anderson.

FULL STEAM AHEAD: Beginning on August 1, the Curve went 22-12 to close out the season, best in the league, and hit .262 as a team in that stretch. The Curve led the league with a 2.87 ERA in August. After the final 13 series of the season, the Curve won 10, lost two and split one. Over the final 17 games, the Curve went 12-5. After falling a game under .500 and back to fourth in the division on June 5, the Curve went 52-33 through the rest of the season.

HEAD-TO-HEAD HISTORY: Altoona has faced Akron in the Division Series four previous times and dropped each series. In all four of the previous meetings, Akron was the regular-season division champion and held home-field advantage. In 2003 in the Curve's first-ever postseason series, the Aeros took the series in four games. Over back-to-back seasons in 2005 and 2006, the Aeros won in five games, with both teams winning all of their games at home. In 2016, Altoona split two games at home before dropping back-to-back games in Akron, with the RubberDucks winning the decisive Game 4, 1-0, on a tenth-inning, walk-off single by Eric Haase. In 2000, the Curve missed the postseason after losing their final three regular-season games at home. The Curve have lost nine straight playoff games in Akron, with the last win coming on September 4, 2003.

FOR ALTOONA: Right-hander **James Marvel** makes the first postseason start of his career. He joined the Curve on August 6 and made five regular-season starts, winning each of his last three decisions. Over his last 13 total starts since June 27 between Altoona and Bradenton, Marvel has gone 6-2 with a 2.63 ERA (25 ER/85.2 IP). Marvel finished the season ranked fifth in the Pirates organization in ERA (3.55), tied for third in wins (12) and fourth in strikeouts (122). Marvel was drafted in the 36th round in 2015 out of Duke. **For more on Marvel, see page two.**

FOR AKRON: Right-hander Zach Plesac takes the mound for the first playoff start of his career. He began the season with A-Adv. Lynchburg and moved up to Double-A Akron for three starts beginning in late May. He did not allow a run in his first two Akron outings, combining for 11.2 scoreless innings against Trenton and at Altoona. He returned to Lynchburg in early June before being sent back to Akron for his final regular-season start, picking up a win after allowing two runs over six innings at Erie on Saturday. Plesac was drafted in the 12th round in 2016 by the Indians out of Ball State.

HOME COOKIN': Over their last 47 home games since May 19, the Curve have gone 30-17. The pitching staff has combined to post a 3.23 ERA (148 ER/413.0 IP) over the last 47 games at PNG Field. The Altoona offense has combined to hit .265 (390/1473) over the last 47 games at home. Over the last 13 home sets, Altoona has won nine, lost two and split two. For the season, the Curve went 40-29 at home, second-best in the league behind Trenton (42-29).

THE STARTING LINE: Over the last 30 games from August 5-September 3, Altoona starting pitchers combined to go 15-8 with a 3.17 ERA (59 ER/167.1 IP). In that stretch, **Cam Vieux** went 3-2 with a 2.86 ERA (9 ER/28.1 IP) in five starts, **Eduardo Vera** went 4-0 with a 1.65 ERA (6 ER/32.2 IP) in five starts, **James Marvel** went 3-1 with a 3.00 ERA (11 ER/33.0 IP), **Dario Agrazal** went 2-4 with a 5.82 ERA (22 ER/34.0 IP) in six starts and **Scooter Hightower** went 2-0 with a 0.00 ERA (0 ER/17.2 IP). Excluding the regular-season finale, Curve starters went 15-7 with a 2.68 ERA (49 ER/164.1 IP) in 29 games from August 5-September 2.

WHAT A RELIEF: Over his last 16 outings since July 20, closer **Matt Eckelman** had a 0.53 ERA (1 ER/17.0 IP), lowering his ERA from 4.15 to 1.82, and converted eight straight save chances since August 3. In 16 appearances since July 19, **Geoff Hartlieb** posted a 0.86 ERA (2 ER/21.0 IP) and converted all four save attempts. **Logan Sendelbach** posted a 1.30 ERA (5 ER/34.2 IP) over his last 17 relief appearances since June 14.

LEADING THE WAY: **Bryan Reynolds** finished the season ranked fifth in the league with a .302 batting average and tied for fourth with a .381 on-base percentage. **Ke'Bryan Hayes** landed tenth with a .293 average. **Cole Tucker** led the circuit in games played (133) and stolen bases (35) while finishing fifth in hits (134) and fourth in runs scored (77). **Will Craig** led the E.L. with 102 RBIs, finished sixth with 20 homers and third with 53 extra-base hits.

D-D-DEFENSE: The Curve led the Eastern League with a .985 fielding percentage this season, a new franchise record, surpassing the .980 mark set in 2016 and 2017. The team committed a franchise-record low 74 errors, beating the 105 mark set over the previous two years. **Ke'Bryan Hayes** posted a .978 fielding percentage at third base, the best in the minors and the best by a third baseman in the Eastern League since at least 1959. **Will Craig** led all E.L. first basemen with a .993 fielding percentage and **Cole Tucker** led all shortstops with a .973 mark. Craig, Hayes and second baseman **Stephen Alemais** were named as the league's top defensive players at their positions by *Baseball America* in August.

PLAYOFF EXPERIENCE: The Curve roster features 11 players who have no previous professional playoff experience (**Stephen Alemais**, **Will Craig**, **Matt Eckelman**, **Tyler Gaffney**, **Geoff Hartlieb**, **Scooter Hightower**, **James Marvel**, **Arden Pabst**, **Logan Sendelbach**, **Cam Vieux** and **Blake Weiman**). The Pirates have won minor league titles in the GCL (2012), New York-Penn League (2015), Florida State League (2016) and Eastern League (2017), and 11 players on the current roster played in at least one of those postseason title runs: **Dario Agrazal**, **Elvis Escobar**, **Jordan George**, **Ke'Bryan Hayes**, **Bret Helton**, **Logan Hill**, **Jin-De Jhang**, **Christian Kelley**, **Sean Keselica**, **Tate Scioneaux** and **Cole Tucker**.

YOUTH MOVEMENT: The Curve had the youngest team in the league this season. The Altoona playoff roster includes 17 players in their first year at Double-A, six in their second and two in their third. Three players on the Curve roster (**Jin-De Jhang**, **Alfredo Reyes**, **Arden Pabst**) have Triple-A experience, totaling 13 games played. Akron's roster includes 11 players who played at Double-A or higher prior to 2017, 15 players with playing time in Triple-A in their careers and two players with MLB experience.

2018 E.L. WESTERN STANDINGS

Team	W-L	PCT	GB	Today
Altoona	78-60	.565	--	@ AKR
Akron	78-62	.557	1.0	vs. ALT
Harrisburg	72-65	.526	5.5	--
Bowie	67-71	.486	11.0	--
Erie	63-77	.450	16.0	--
Richmond	62-76	.449	16.0	--

E.L. WESTERN DIVISION SERIES

Date	Time/Result	Series
9/5	ALT @ AKR 2-5	1-0, AKR
9/6	ALT @ AKR 1-2 (10)	2-0, AKR
9/7	AKR @ ALT 6 p.m.	--
9/8	AKR @ ALT 4 p.m.	--
9/9	AKR @ ALT 2 p.m.	--

2018 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
Trenton	79-61	.564	--	@ NH
New Hamp.	76-62	.551	2.0	vs. TRN
Hartford	65-72	.474	12.5	--
Reading	64-73	.467	13.5	--
Binghamton	64-76	.457	15.0	--
Portland	63-76	.453	15.5	--

E.L. EASTERN DIVISION SERIES

Date	Time/Result	Series
9/5	TRN @ NH 0-8	1-0, NH
9/6	TRN @ NH 4-10	2-0, NH
9/7	NH @ TRN 7 p.m.	--
9/8	NH @ TRN 7 p.m.	--
9/9	NH @ TRN 1 p.m.	--

2018 CURVE AT A GLANCE

Overall Record	78-60
Home	40-29
Road	38-31
Place (E.L. Western)	1st
Games Ahead/Behind	+1.0
Streak	L3
Last 5	2-3
Last 10	4-6

2018 vs. Akron	12-10
at Altoona	7-3
at Akron	5-7
All-time vs. Akron	191-230
at Altoona	110-103
at Akron	81-122
Postseason vs. Akron	6-14
at Altoona	5-3
at Akron	1-11

'18 Home Attendance	297,118
Home Openings	65
Average Attendance	4,571

BROADCAST INFORMATION



CURVE RADIO NETWORK

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

IN THE POSTSEASON

Games	1
Record	0-1
Average	.172 (5/29)
Runs/Runs Per Game	2/2.0
Home Runs	0
RISP	.000 (0/7)
Errors	1
ERA	4.00 (4 ER/9.0 IP)
Starter W-L	0-1
Starter ERA	5.40 (3 ER/5.0 IP)
Reliever W-L	0-0
Reliever ERA	3.00 (1 ER/3.0 IP)
Saves/Opps	0/0

TODAY'S STARTING PITCHER



RHP JAMES MARVEL

#26

HEIGHT: 6-4 **WEIGHT:** 197 **B/T:** R/R **EXP:** 4 YR

BORN: SEPTEMBER 17, 1993 (24) IN SAN FRANCISCO, CALIF.
RESIDES: MORAGA, CALIF.
ACQUIRED: 36TH ROUND (2015) - DUKE UNIVERSITY

2018 HIGHS

IP: 8.0, 8/5 vs. CLR
 K: 9, 7/7 vs. FTM
 BB: 3, 4x, last - 7/24 @ TAM
 Hits: 11, 6/21 vs. FTM
 Runs: 8, 7/24 @ TAM

CAREER HIGHS

IP: 8.0, 8/5/18 (BRD vs. CLR)
 K: 9, 7/7/18 (BRD vs. FTM)
 BB: 4, 2x, last - 7/16/17 (WVP @ GBO)
 Hits: 11, 6/21/18 (BRD vs. FTM)
 Runs: 8, 7/24/18 (BRD @ TAM)

RUNS ALLOWED BY INNING

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

MARVEL CAREER NOTES

James Michael Marvel...Attended Campolindo (Calif.) HS, which was also attended by former Curve and MLB pitcher Aaron Poreda...Named 2012 ESPN High School California Baseball first-team...One of 10 finalists for ESPN High School Mr. Baseball Player of the Year...Four-year letter-winner in baseball and three-time letter-winner in football...Selected by the Minnesota Twins in the 37th round of the 2012 MLB Draft but did not sign...Attended Duke University...All-ACC Academic Honor Roll as a freshman in 2013 and sophomore in 2014...Pitched in nine games (eight starts) as a freshman and went 4-2 with a 3.73 ERA...Made four starts as a sophomore, going 2-2 with a 1.78 ERA but missed remainder of season and all of 2015 junior season with elbow injury...Selected by the Pirates in the 36th round of the 2015 MLB Draft...Missed 2015 season while recovering from Tommy John surgery...Began professional career with short-season West Virginia Black Bears in 2016...Split 2017 between Single-A West Virginia Power and A-Adv. Bradenton

MARVEL VS. AKRON

Date	H/R	Dec	IP	H	R/ER	K/BB
9/7	H					

AKRON VS. MARVEL

Batter	AVG	HR	RBI	BB	K
TOTALS	----	(--)	--	--	--

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM (STARTS W/ ALT)	RESULT
<i>with A-Adv. Bradenton</i>										
4/6	at St. Lucie	--	4.2	4	3	3	2	4	--	W, 7-3
4/11	at Lakeland (2)	W (1)	6.0	5	0	0	0	6	--	W, 1-0
4/18	Palm Beach	L (1)	5.0	6	5	5	2	4	--	L, 11-1
4/23	Tampa	--	6.0	7	2	2	3	4	--	L, 6-4
4/28	at Jupiter (2)	L (2)	6.0	4	3	3	1	4	--	L, 3-0
5/4	at Charlotte	W (2)	7.0	4	1	1	3	5	--	W, 5-1
5/9	at Dunedin	L (3)	5.0	10	5	5	1	3	--	L, 6-2
5/16	Daytona (1)	W (3)	6.0	5	1	1	0	4	--	W, 7-1
5/21	at Fort Myers	W (4)	6.0	6	0	0	1	3	--	W, 9-0
5/27	Jupiter (1)	W (5)	5.2	10	5	5	3	3	--	W, 13-5
6/2	Charlotte	--	5.2	10	6	6	2	2	--	W, 7-6
6/7	Florida	L (4)	7.0	6	4	3	0	3	--	L, 4-3
6/12	at Florida (2)	W (6)	7.0	2	2	0	0	7	--	W, 3-2
6/21	Fort Myers	L (5)	4.2	11	7	7	2	5	--	L, 10-0
6/27	at Palm Beach	W (7)	6.0	5	1	0	2	5	--	W, 2-1
7/2	Palm Beach	--	7.0	9	2	2	0	7	--	L, 4-2 (10)
7/7	Fort Myers	W (8)	7.0	1	1	1	1	9	--	W, 4-1
7/13	at Daytona	W (9)	7.0	4	2	0	0	6	--	W, 9-2
7/18	Jupiter	--	7.0	8	4	4	2	4	--	L, 8-3
7/24	at Tampa	L (6)	4.2	9	8	5	3	3	--	L, 8-3
7/31	St. Lucie	--	6.0	2	1	1	1	5	--	L, 4-1
8/5	Clearwater	--	8.0	4	1	1	2	4	--	W, 3-2 (10)
<i>with Double-A Altoona</i>										
8/10	Erie	L (1)	6.2	6	2	2	2	5	In 7th, Curve trailing 2-1	L, 3-1
8/15	at New Hampshire	W (1)	7.0	4	1	1	1	5	After 7th, Curve leading 3-1	W, 3-2
8/20	at Binghamton	W (2)	6.1	5	2	2	3	5	In 7th, Curve leading 5-2	W, 5-4
8/25	Richmond	W (3)	7.0	6	2	2	2	4	--	W, 9-2
8/31	at Bowie	--	6.0	8	4	4	1	3	After 6th, Curve trailing 4-3	W, 9-5 (11)

Eastern League Western Division Series

9/7 Akron

Bold - Career High

Italics - Relief outing

MARVEL CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
15		-- INJURED - DID NOT PITCH --												
16	West Virginia (A-)	5-6	4.43	13/13	0	0	0	65.0	57	36	32	1	20	41
17	West Virginia (A)	6-8	3.99	20/20	0	0	0	94.2	92	52	42	10	29	75
	Bradenton (A+)	1-0	1.50	4/4	0	0	0	24.0	19	7	4	0	5	16
	2017 Totals (A/A+)	7-8	3.49	24/24	0	0	0	118.2	111	59	46	10	34	91
18	Bradenton (A+)	9-6	3.68	22/21	2	0	0	134.1	132	64	55	10	31	100
	Altoona (AA)	3-1	3.00	5/5	1	0	0	33.0	29	11	11	1	9	22
	2018 Totals (A+/AA)	12-7	3.55	27/26	3	0	0	167.1	161	75	66	11	40	122
	MLB Totals (3 seasons)	24-21	3.69	64/63	3	0	0	351.0	329	170	144	22	94	254

CURRENT NOTES

Making first career postseason appearance and first start against Akron...Finished the season ranked fifth in the Pirates organization with a 3.55 overall ERA, tied for third with 12 total wins and fourth with 122 total strikeouts...Has gone 5-2 with a 2.63 ERA (25 ER/85.2 IP) over last 13 starts since 6/27 between A-Adv. Bradenton and Double-A Altoona

2018 NOTES

Began season with A-Adv. Bradenton...Allowed season-high three homers on 4/18 vs. PMB in loss, making first career relief appearance after A.J. Schugel threw the first inning on an MLB rehab assignment...Credited with first complete game of career on 4/28 @ JUP (2) working six inning in seven-inning loss, with all three runs scoring in the sixth in a 3-0 defeat...Picked up second complete game on 6/12 @ FLO (2) and earned a win after allowing two runs over seven innings in a 3-2 win with seven strikeouts...Won three straight starts from 5/16-5/27...Allowed career-high seven earned runs and 11 hits over 4.2 innings on 6/21 vs. FTM...Set career high with nine strikeouts and allowed one run over seven innings on 7/7 vs. FTM...Allowed career-high eight runs over 4.2 innings in loss on 7/24 @ TAM...Went 2-1 with 3.03 ERA in six July starts...Pitched season-high 8.0 innings on 8/5 vs. CLR and allowed one run in last FSL start...Went 3-1 with a 2.39 ERA (14 ER/52.2 IP) over eight starts from 6/27-8/5...Promoted to Double-A Altoona on 8/6...At time of promotion, ranked seventh in the Florida State League in ERA (3.68), tied for second in games pitched (21), tied for first in complete games (2), first in innings pitched (134.1), fourth in WHIP (1.21), first in BB/9 IP (2.02), second in fewest baserunners/9 IP (10.93), first with most hits (132), runs (64) and earned runs (55) allowed, first in at-bats against (506) and total batters faced (544)...Made Double-A debut on 8/11 vs. ERI and allowed two runs over 6.2 innings, including go-ahead run in the seventh in a 3-1 loss...Did not allow a hit over first four innings, allowed lone in fifth and pitched seven innings in first Double-A win on 8/15 @ NHM...Picked up second straight win on 8/20 @ BIN after allowing two runs, including one in the seventh...Left game with bases loaded and one out in the seventh but Tate Scioneaux worked out of the inning without allowing a run...Worked first Double-A complete game and picked up third straight win on 8/25 vs. RIC (1)...Allowed four runs over six innings, including a two-run homer in the sixth by Yusniel Diaz, in a o-decision on 8/31 @ BOW

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	1-1	2.63	2/2	13.2	4/4	9/4
Road	2-0	3.26	3/3	19.1	7/7	13/5
Day	--	--	--	--	--	--
Night	3-1	3.00	5/5	33.0	11/11	22/9
August	3-1	3.00	5/5	33.0	11/11	22/9
Sept.	--	--	--	--	--	--
Post-ASG	3-1	3.00	5/5	33.0	11/11	22/9

STARTING PITCHER RUN SUPPORT

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	14	62	4.4	9
Brubaker	6	19	3.2	3
Coley	5	27	5.4	1
L. Escobar	7	45	6.4	3
Hearn	19	70	3.7	8
Helton	1	2	2.0	--
Hightower	7	28	4.0	1
Keller	14	71	5.1	10
Keselica	1	1	1.0	--
Kingham	1	3	3.0	--
Marvel	5	27	5.4	4
Musgrove	1	0	0.0	--
Scioneaux	2	8	4.0	--
Sendelbach	3	12	4.0	--
Vasquez	12	42	3.5	4
Vera	17	92	5.4	10
Vieaux	15	70	4.7	7
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)	9/3 @ BOW	L (6)	3.0	13	10	10	5	1	1	L, 17-6	14	6-8
J.T. Brubaker (R)	5/5 vs. ERI	L (2)	4.0	6	2	2	0	3	1	L, 2-0	6	3-3
Austin Coley (R)	8/1 @ HAR	W (2)	5.0	5	0	0	0	1	2	W, 1-0	5	5-0
Luis Escobar (R)	8/22 @ HAR	W (4)	6.1	6	2	2	1	1	4	W, 3-2	7	6-1
Taylor Hearn (L)	7/27 vs. BIN	L (6)	6.0	6	3	3	0	1	2	L, 5-0	19	8-11
Bret Helton (R)	7/5 vs. TRN	L (4)	1.1	7	5	5	0	1	1	L, 8-2	1	0-1
Scotter Hightower (R)	8/30 vs. TRN	W (2)	5.0	5	0	0	0	1	3	W, 5-1	7	4-3
Mitch Keller (R)	6/25 vs. HAR	W (9)	8.0	1	0	0	0	2	6	W, 4-0	14	10-4
Sean Keselica (L)	6/20 @ RIC (2)	L (1)	0.1	3	4	4	0	3	1	L, 5-1	1	0-1
Nick Kingham (R)	5/14 vs. RIC	L (1)	5.0	7	4	4	0	1	4	L, 7-3	1	0-1
James Marvel (R)	8/31 @ BOW	--	6.0	8	4	4	1	1	3	W, 9-5 (11)	5	4-1
Joe Musgrove (R)	5/7 vs. BOW	L (1)	4.0	2	1	1	1	0	4	L, 2-0	1	0-1
Tate Scioneaux (R)	6/30 @ AKR	--	3.0	8	4	4	1	0	3	W, 7-5 (10)	2	2-0
Logan Sendelbach (R)	9/2 @ BOW	--	3.0	1	1	1	0	2	1	W, 10-7	3	1-2
Pedro Vasquez (R)	7/15 @ ERI	L (6)	1.1	4	4	4	1	1	1	L, 7-1	12	4-8
Eduardo Vera (R)	9/1 @ BOW	--	6.0	4	0	0	0	1	6	W, 6-3	17	10-7
Cam Vieaux (L)	8/28 vs. TRN	L (5)	5.0	8	3	3	0	0	8	L, 8-1	15	9-6
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
	51	39	138	3	747.1	660	321	299	68	224	597	3.60



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%)
Nick Burdi (R)	7/31 @ HAR	--	1.0	0	0	0	0	0	1	3	0/1	--	2/3 (67%)
Montana DuRapau (R)	6/30 @ AKR	--	2.0	3	1	1	0	0	3	8	2/2	2/2	5/8 (63%)
Matt Eckelman (R)	9/2 @ BOW	S (11)	1.0	1	1	1	1	0	1	23	11/13	9/6	13/23 (57%)
Elvis Escobar (L)	9/1 @ BOW	W (1)	2.0	2	3	3	1	2	3	3	0/1	5/2	2/3 (67%)
Yeudy Garcia (R)	8/21 @ BIN	--	1.0	2	1	1	0	0	1	36	3/5	10/6	22/36 (61%)
Geoff Hartlieb (R)	9/3 @ BOW	--	1.0	0	0	0	0	1	0	47	10/16	15/13	30/47 (64%)
Bret Helton (R)	9/2 @ BOW	--	3.0	5	6	6	2	1	3	34	--	9/6	24/34 (71%)
Scooter Hightower	8/21 @ BIN	--	1.0	0	0	0	0	1	1	4	--	2/2	3/4 (75%)
Bralin Jackson (R)	5/25 @ HAR	--	0.1	0	0	0	0	0	0	1	--	3/3	1/1 (100%)
Sean Keselica (L)	9/3 @ BOW	--	2.1	4	4	4	1	2	1	39	0/2	12/11	25/39 (64%)
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%)
Logan Rattledge (R)	7/15 @ ERI	--	3.0	2	1	1	0	3	3	3	1/1	--	3/3 (100%)
Enny Romero (L)	6/17 vs. NH	--	1.0	1	0	0	0	0	0	2	--	--	2/2 (100%)
Tate Scioneaux (R)	9/3 @ BOW	--	1.2	3	3	1	1	0	4	41	7/9	13/9	32/41 (78%)
Logan Sendelbach (R)	8/23 vs. HAR	--	2.0	0	0	0	0	0	0	32	0/2	10/10	21/32 (66%)
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%)
Blake Weiman (L)	9/2 @ BOW	W (1)	2.0	0	0	0	0	1	2	3	--	2/2	1/3 (33%)
SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA	
	27	21	136	39/59	446.0	407	246	213	35	241	423	4.30	

#30 Matt Eckelman

Bats: Right Throws: Right

Ht/Wt: 6-4/276

LAST OUTING:	9/2 @ BOW	MOST K:	2, 4x, last - 8/19 @ POR	SAVE OPPS:	11/13
LONG OUTING (PEN):	2.0, 7/14 @ ERI	MOST BB:	3, 7/4 vs. TRN	INHERITED/STRANDED:	9/6
LAST WIN:	8/31/18 (ALT @ BOW)	SCORELESS STREAK:	0.1, 9/2-pres.	FIRST BATTER RETIRED %:	13/23 (57%)
LAST SAVE:	9/2/18 (2) (ALT @ BOW)	LONG SCORELESS STK:	15.0, 7/25-9/2	CURVE RECORD WHEN PITCHING:	15-8
LAST HR ALLOWED:	9/2/18 (ALT @ BOW) (A. Hays)	EXTRA-INNING UER:	1	ACQUIRED:	21st Round (2016) - Saint Louis University

- CURRENT NOTES: ELDS: 0-1, 9.00 ERA (1 ER/1.0+ IP), 1 H, 1 HR, 2 SO...Allowed 1 earned run over last 16 regular-season appearances (17 IP) dating back to 7/20...Converted eight consecutive save opportunities...17 overall saves between Double-A Altoona and A-Adv. Bradenton topped the Pirates' system...11 saves in Altoona finished tied for fifth in the Eastern League

- 2018 NOTES: 2018 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton and appeared in 17 games with the Marauders and carried a 4-0 record, 2.28 ERA and six saves...Converted first five save attempts between 4/7 and 5/17...Carried season-best scoreless streak from 4/7 through 4/26, lasting 8.2 innings over six outings...Elevated to Double-A Altoona on 6/29 and made debut with the Curve on 6/29 @ AKR with a perfect eighth inning and one strikeout...Locked down a 6-3 Curve win with a perfect ninth inning on 7/2 @ AKR for first Double-A save...After two lead-off batters reached in ninth inning on 7/6 vs. TRN, worked a scoreless ninth inning for second Double-A save...Surrendered two ninth-inning runs on 7/17 vs. BOW for first blown save in Double-A in 7-5 loss...Suffered second blown save on 7/22 @ REA (1) and took the loss after a walk-off win for Fightins in extra innings...Locked down four-out save on 8/3 vs. AKR for fourth save at Double-A and 10th overall on the season...Took the organizational lead in saves with 12th on the season, 6th in Double-A, by locking down the last two outs of a 9-7 win on 8/9 @ TRN...Recorded seventh save on 8/11 vs. ERI (1) with a scoreless seventh inning during the first game of a double-header...Recorded a four-out save to complete a 3-2 Curve win on 8/15 @ NH...Locked down ninth save on 8/22 vs. HAR with a scoreless ninth inning...Earned first Double-A win after throwing two scoreless innings in the Curve's 9-5 win in 11 innings on 8/31 @ BOW...Closed 11th save on 9/2 @ BOW to finish division-clinching win despite allowing a solo homer to Austin Hays to break a 15-inning scoreless streak

- CAREER NOTES: Selected in the 21st round of the 2016 draft out of Saint Louis University...Two-time All-State as a high school athlete at St. James Academy in Lenexa, Kan...Three All-Atlantic 10 Conference honors at Saint Louis including first team as a sophomore in 2014, second team as a senior in 2016 and All-Rookie team as a freshman in 2013...Finished college career with 24 wins and a 2.56 ERA, each second-best in Billikens baseball history, in addition to 13 career saves, third-most in program history...Came out of the bullpen during freshman season and served as the closer during his sophomore campaign...Went 9-4, matching the school's single-season record for wins, with a 3.12 ERA over 15 starts as a senior in 2016...Spent first professional season with Appalachian League-affiliated Bristol and went 5-3 with a 2.76 ERA, second-best ERA in the league, and a league-leading 0.97 WHIP over 13 outings and 11 starts...Recorded first pro win in debut on 6/27/16 vs. GRN with three, one-hit innings in relief...Struck out a career-high nine batters over five scoreless innings in a starting role on 8/14/16 vs. PUL...Served as a reliever for most of 2017 season while spending the entire season with the Single-A West Virginia Power...Went 5-6 with a 4.63 ERA...Earned first career save on 6/2/17 @ ROM after two scoreless innings to preserve a 3-1 Power win

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
9/2 @ BOW	S (11)	1.0	1	1/1	1/0
8/31 @ BOW	W (1)	2.0	1	0/0	1/2
8/25 v. RIC	(2)S (10)	1.0	1	0/0	1/0

#23 Elvis Escobar

Bats: Left Throws: Left

Ht/Wt: 5-8/181

LAST OUTING:	9/1 @ BOW	MOST K:	5, 8/28 vs. TRN	SAVE OPPS:	0/1
LONG OUTING (PEN):	2.1, 8/28 vs. TRN	MOST BB:	2, 5/25 @ HAR	INHERITED/STRANDED:	5/2 (40%)
LAST WIN:	8/24/18 (WVP @ ROM)	SCORELESS STREAK:	1.1, 8/1-pres.	FIRST BATTER RETIRED %:	2/3 (67%)
LAST SAVE:	7/29/18 (WVP vs. ASH)	LONG SCORELESS STK:	3.0, 8/28-9/1	CURVE RECORD WHEN PITCHING:	1-2
LAST HR ALLOWED:	9/1/18 (ALT @ BOW) (M. Cervenk)	EXTRA-INNING UER:	--	ACQUIRED:	International FA (2011)

- CURRENT NOTES:

- 2018 NOTES: Began the year on the Curve Opening Day roster as an outfielder...Started Opening Day on 4/5 vs. AKR in left field and hit eighth...Singled and scored the first run of the 2018 season during a six-run eighth inning in a 6-5 comeback win for the Curve on Opening Night...Hit go-ahead, three-run triple in win on 4/13 @ ERI...Delivered go-ahead RBI-fielder's choice in Altoona's 9-8 comeback win on 4/29 @ HAR...Broke 0-for-19 drought with a 3-for-5 performance on 5/17 vs. POR...Pinch-hit for Josh Harrison on MLB rehab on 5/18 vs. POR and delivered third triple of 2018 in Curve's 8-4 loss...Made first pitching performance of his career on 5/25 @ HAR and allowed three runs on three hits and two walks during a seven-run eighth inning and a 14-2 Senators win...Hit go-ahead, RBI single in the eighth inning on 5/26 @ HAR as Altoona erased a 6-1 deficit to win 10-6...Inserted as pinch-runner in 9th and scored walk-off winning run on 5/31 vs. AKR...Converted to left-handed pitcher and assigned to Single-A West Virginia Power on 6/29...Compiled a 3-2 record in 15 games with one save, a 2.08 ERA, averaged a 9.69 SO/9 IP ratio and held South Atlantic League batters to a .187 batting average...Did not allow a run over his first four appearances with the Power between 6/30-7/9...Pitched three scoreless innings to close out a 7-0 win for the Power on 7/29 and recorded his first save...Did not allow an earned run over his last six appearances and went 3-1 over 10 innings...Recorded his first winning decision on 8/9 @ GBO...Struck out a season-high four batters on 8/12 @ ROM with two walks over two hitless frames...Allowed an unearned run in the 10th inning (runner placed on second base) on 8/21 vs. CSC for second loss...Earned winning decision in last outing for the Power on 8/24 @ ROM...Returned to Curve roster on 8/26...Debuted out of the Curve bullpen on 8/28 vs. TRN and whiffed five over 2.1 scoreless innings...Picked up first Double-A win on 9/1 @ BOW after he was charged with a blown save and allowed a game-tying, three-run homer in the first of two innings

- CAREER NOTES: Signed by the Pirates as an international free agent on July 2, 2011...Played in the GCL in 2012 at age 17, where he hit .324 with a homer and seven RBIs in the month of August...Entered 2014 rated by *Baseball America* as the Pirates No. 25 prospect...Selected as a South Atlantic League Mid-Season All-Star in 2015 with the West Virginia Power...Joined the Curve on 8/2/16...Spent all of 2017 on Altoona roster...Tied franchise record with five hits in a single game on 6/20/17 vs. TRN...Delivered a walk-off single on 8/12/17 vs. TRN (1) and followed the next day with a walk-off single in the tenth to again beat Trenton...Drove in three runs in Game 2 of the 2017 ELDS on 9/8/17 @ BOW...Drove in two runs in Game 2 of the 2017 ELCS on 9/13/17 @ TRN...Led 2017 Curve with 30 multi-hit games and 117 games played...**For more on Escobar, see Page 32 of the Curve Media Guide**

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
9/1 @ BOW	W (1)	2.0	2	3/3	3/2
8/28 v. TRN	--	2.1	2	0/0	5/1
5/25 @ HAR	--	0.0	3	3/3	0/2

#29 Geoff Hartlieb (@ItsGeoffNotJeff)

Bats: Right Throws: Right

Ht/Wt: 6-4/241

LAST OUTING:	9/3 @ BOW	MOST K:	5, 6/23 @ ERI	SAVE OPPS:	10/16 (63%)
LONG OUTING (PEN):	2.0, 9x, last - 8/14 @ NH	MOST BB:	3, 7/13 @ ERI (1)	INHERITED/STRANDED:	15/13 (87%)
LAST WIN:	7/8/18 (ALT vs. TRN)	SCORELESS STREAK:	3.1, 8/28-pres.	FIRST BATTER RETIRED %:	30/47 (64%)
LAST SAVE:	9/1/18 (ALT @ BOW)	LONG SCORELESS STK:	8.0, 6/17-7/4	CURVE RECORD WHEN PITCHING:	32-15
LAST HR ALLOWED:	6/17/18 (ALT vs. NH) (C. Biggio)	EXTRA-INNING UER:	2	ACQUIRED:	29th Round (2016) - Lindenwood Univ.

- CURRENT NOTES: Turned in 14 scoreless outings over last 19 games of the regular season with a 1.17 ERA (3 ER/23 IP)...Has a 1.82 ERA (8 ER/39.2 IP) with six saves, three wins, two holds and 34 strikeouts over last 31 outings since 6/6 to drop ERA from 6.27 to 3.24...10 saves finished third in the Pirates organization and tied for eighth in the Eastern League...Finished 28 games, fifth-most in the E.L.

- 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 saver 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 Tendlar 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...Set new season high with five strikeouts in six-out save on 6/23 @ ERI, stranding bases loaded ninth in 5-3 win...Picked up three wins in last four outings prior to the all-star break between 6/30 and 7/8...Posted 1.72 ERA with two saves and 18 strikeouts from 6/6-7/8...Hit with sixth blown save on 7/13 @ ERI (1) after issuing season-high three walks and allowing two runs in seventh inning...Earned seventh save in a rain-shortened, 1-0 win for the Curve on 8/1 @ HAR...Threw five consecutive scoreless outings from 7/19-8/4...Pitched two innings of shutout relief during an 11-hit shutout win, 5-0, on 8/14 @ NH...Allowed one unearned run while picking up eighth save on 8/20 @ BIN to preserve a 5-4 win...Recorded the last four outs for his ninth save on 8/26 vs. RIC as the Curve clinched a playoff spot with a 3-0 shutout win...Garnered his 10th save on 9/1 @ BOW

- 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
9/3 @ BOW	--	1.0	0	0/0	0/1
9/1 @ BOW	S (10)	1.0	1	0/0	1/0
8/30 v. TRN	--	1.0	1	0/0	0/0

PITCHER NOTES

#50 Bret Helton (@Brethelton9)

Bats: Right Throws: Right

Ht/Wt: 6-3/223

LAST OUTING: 9/2 @ BOW
LONG OUTING (PEN): 3.0, 3x, last - 9/2 @ BOW
LAST WIN: 8/17 @ POR
LAST SAVE: --
LAST HR ALLOWED: 9/2 @ BOW (B. Cumberland)

MOST K: 4, 7/13 @ ERI (2)
MOST BB: 3, 3x, last - 8/28 vs. TRN
SCORELESS STREAK: 0.1, 9/2-pres.
LONG SCORELESS STK: 9.0, 5/1-5/23
EXTRA-INNING UER: 2

SAVE OPPTS: --
INHERITED/STRANDED: 9/6 (67%)
FIRST BATTER RETIRED %: 24/34 (71%)
CURVE RECORD WHEN PITCHING: 16-18
ACQUIRED: 9th Round (2015) - University of Utah

- CURRENT NOTES: 9.20 ERA (31 ER/30.1 IP) over his last 17 regular season appearances since 6/24 with 22 walks, 24 strikeouts and a .328 opponent batting average (41 H/125 AB)

- 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...Set new season high with 2.2 innings pitched on 6/20 @ RIC (2) and did not allow a run... Posted a 1.37 ERA (3 ER/19.2) in 12 outings from 5/5-6/20 (2)...Held opponents off the board in four straight outings (6 IP) from 6/6-6/20 (2) and carried a scoreless streak of 8.1 IP from 6/2-6/24...Surrendered walk-off single to Logan Ice on 7/1 @ AKR and a 6-5 Curve loss...Made spot start on 7/5 vs. TRN and took the loss after five runs allowed through 1.1 IP...Set season highs in innings (3.0) and strikeouts (4) and allowed one run, a solo homer by Josh Thole, in a win on 7/13 @ ERI (2)...Allowed two runs in top of the tenth inning on 7/17 vs. BOW to take fifth loss of the season in 7-5 defeat... Picked up fifth win on 7/20 @ REA (1) despite allowing four runs and two homers...Pitched 2.1 scoreless innings of relief on his 25th birthday on 7/25 @ AKR...Allowed four runs and took sixth loss of the season on 8/4 vs. AKR... Allowed at least one run in seven straight outings from 6/24-7/20 and held a 8.82 ERA (16 ER/16.1 IP)...Earned sixth win of the campaign in an 8-1 victory on 8/17 @ POR with three scoreless innings of relief...Threw five scoreless outings in six total appearances between 7/25-8/17 with a 1.50 ERA (2 ER/12 IP)...After two scoreless innings, Helton allowed a two-run homer and a grand slam in the sixth inning on 9/2 @ BOW

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
9/2 @ BOW	--	3.0	5	6/6	3/1
8/30 V. TRN	--	1.0	2	1/1	1/1
8/28 V. TRN	--	0.2	3	4/4	0/3

- 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**

#39 Sean Keselica

Bats: Left Throws: Left

Ht/Wt: 6-2/200

LAST OUTING: 9/3 @ BOW
LONG OUTING (PEN): 3.0, 7/16 vs. BOW
LAST WIN: 6/7/18 (ALT vs. REA)
LAST SAVE: 7/26/17 (ALT @ REA)
LAST HR ALLOWED: 9/3/18 (ALT @ BOW) (A. Rifaela)

MOST K: 4, 7/20 @ REA (2)
MOST BB: 5, 8/9 @ TRN
SCORELESS STREAK: 0.1, 9/3-pres.
LONG SCORELESS STK: 15.0, 4/29-6/16
EXTRA-INNING UER: 2/3

SAVE OPPTS: 0/2
INHERITED/STRANDED: 12/11 (92%)
FIRST BATTER RETIRED %: 25/39 (64%)
CURVE RECORD WHEN PITCHING: 24-15
ACQUIRED: 33rd Round (2015) - Virginia Tech

- CURRENT NOTES: Went 2-2 with a 4.34 ERA (28 ER/58 IP) in 39 relief outings...12 holds ranked third in the E.L....Owned third-lowest opponent batting average among Eastern League relievers at .184

- 2018 NOTES: 2018 EASTERN LEAGUE ALL-STAR...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 and the longest stretch by a Curve pitcher this season...Made spot-start on 6/20 (2) @ RIC in second game of double-header and recorded one out on 39 pitches before taking the losing decision...Hit a single in first plate appearance of the season during the ninth inning on 6/28 vs. HAR and took the loss on the mound after the free runner scored the go-ahead run for Senators on a fielding error in the tenth inning as Curve lost 3-2...Suffered first blown save on 7/8 vs. TRN with one run allowed in the seventh inning...Induced a pair of groundouts from Tim Tebow and Trey Amburgey in the fifth inning of the Eastern League All-Star Game in Trenton on 7/12...Picked up season-high four strikeouts on 7/20 @ REA (2)...Over four relief outings between 7/8-7/20, went 0-1 with two blown saves and 7.27 (7 ER/8.2 IP)...Matched a career-high with five walks and allowed career-high five runs over 0.1 IP on 8/9 @ TRN...Inherited runners at first and third with one out from Luis Escobar on 8/22 vs. HAR and induced an inning-ending double play on his first pitch in relief...Went 0-1 with a 6.84 ERA after the all-star break

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
9/3 @ BOW	--	2.1	4	4/4	1/2
8/31 @ BOW	--	2.0	0	0/0	1/3
8/27 V. TRN	--	1.2	1	1/1	2/2

- 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 theokies...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**

#18 Tate Scioneaux (@Tatecno_18)

Bats: Right Throws: Right

Ht/Wt: 6-1/223

LAST OUTING: 9/3 @ BOW
LONG OUTING (PEN): 3.0, 7/14 @ ERI
LAST WIN: 7/14/18 (ALT @ ERI)
LAST SAVE: 8/11/18 (2) (ALT vs. ERI)
LAST HR ALLOWED: 9/3/18 (ALT @ BOW) (A. Hays)

MOST K: 4, 2x, last - 9/3 @ BOW
MOST BB: 3, 8/2 @ HAR
SCORELESS STREAK: 1.1, 9/3-pres.
LONG SCORELESS STK: 7.0, 5/24-6/8
EXTRA-INNING UER: 0/1

SAVE OPPTS: 7/10 (70%)
INHERITED/STRANDED: 13/9 (69%)
FIRST BATTER RETIRED %: 32/41 (78%)
CURVE RECORD WHEN PITCHING: 21-20
ACQUIRED: 39th Round (2015) - Southeastern La.

- CURRENT NOTES: Tossed nine scoreless outings over last 15 regular-season appearances since 7/28 with a 3.12 ERA (6 ER/17.1 IP) and 27 SO...Compiled 3.96 ERA over 20 appearances after the all-star break

- 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...Allowed at least one run in three straight appearances from 5/17-5/20...Worked four straight scoreless appearances (5.1 IP) from 5/27-6/5...Held lowest BB/9 IP ratio (1.00) and second-lowest baserunners/9 IP ratio (8.67) among EL relievers through 6/21...Matched career high with five earned runs allowed and recorded just one out on 6/22 @ ERI...Issued two walks on 6/22 @ ERI after only surrendering four total walks in first 27 innings of 2018...Made spot-start in second game of double-header on 6/26 (2) vs. HAR and tossed three scoreless innings, including retiring first eight batters of the game, with four strikeouts...Made second start on 6/30 @ AKR and allowed four innings on eight hits...Picked up second win and worked season-high 3.0 relief innings on 7/14 @ ERI...Locked down his fourth save with a scoreless ninth to preserve 5-3 win on 7/18 vs. BOW...Picked up fifth save with a scoreless seventh in 10-8 win on 7/20 @ REA (1)...Went 1-0 with two saves and a 1.29 ERA (1 ER/7 IP) in four outings out of the all-star break before surrendering four runs on 7/22 @ REA (1)...Worked back-to-back days for the first time in pro career on 7/28-7/29 vs. BIN with scoreless ninth innings in each game including sixth save of the year on 7/29...Blew first save since first appearance of the season on 8/2 @ HAR with a season-high three walks and a walk-off single by Daniel Johnson in a 4-3 Curve loss...Notched seventh save in the nightcap of a double-header on 8/11 vs. ERI...Worked a scoreless ninth inning to complete an 11-hit shutout on 8/14 @ NH...On 8/16 @ NH, he allowed one inherited runner to score after an error in the eighth and surrendered a walk-off, solo homer by Cavan Biggio in the ninth...Inherited the bases loaded from James Marvel with one out on 8/20 @ BIN and left all three runners on base

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
9/3 @ BOW	--	1.2	3	3/1	4/0
8/31 @ BOW	--	1.0	2	1/0	2/0
8/29 V. TRN	--	1.0	0	0/0	1/0

- 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**

POSITION PLAYER NOTES

#2 Stephen Alemais (@StephenAlemais)

Bats: Right Throws: Right

Ht/Wt: 5-11 / 193

CURRENT HIT STREAK: 5 games, 8/30-pres.

LONGEST HIT STREAK: 8 games, 3x, last - 7/16-7/27

STARTS (POSITION): 2B (112), SS (6)

STARTS (ORDER): 1st (4), 2nd (32), 6th (8), 7th (12), 8th (41), 9th (21)

CURRENT ON-BASE STREAK: 7 games, 8/28-pres.

LONG ON-BASE STREAK: 14 games, 2x, 7/13(2)-7/28

ELDS: .000 (0/6), BB, 2 K

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

PINCH-HITTING: --

MULTI-HIT GAMES: 27

ACQ: 3rd Round (2016) - Tulane

- **CURRENT NOTES:** Ranked 13th in the Eastern League with a .279 batting average...Led Eastern League second basemen with 114 games, 512 total chances, 166 putouts, 334 assists and 71 double plays...Reached base in 42 of last 47 games of the regular season while hitting .317 (51/161) with 25 runs scored, 21 walks and 11 RBIs since 7/5

- **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 while batting .450 (9/20)...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...Batted .247 in 25 games in June with five doubles, eight RBIs and 10 walks for a season-high .329 on-base percentage...Recorded third four-hit game (4-for-5) of his professional career on 7/19 @ REA with two RBIs...Connected on go-ahead RBI single in seventh inning on 7/24 @ AKR off rehabbing Indians' LHP Andrew Miller as the Curve went on to a 10-2 win...Matched season-long hitting streak of eight games from 7/16-7/27 while batting .444 (12/27) with six runs scored, five walks and five RBIs...Matched a season-long 14-game on-base streak between 7/13(2)-7/28 and hit .366 with 10 walks...In July, Alemais hit a season-best .307 (23/75) with 13 walks and reached base in 20 of 23 games...Recorded a season-high three RBIs and reached base four times with two hits and two walks on 8/4 vs. AKR...Placed on the disabled list on 8/12, retro to 8/11...Activated on 8/18 and went 2-for-4 with a double in first game on 8/18 @ POR...Hit .313 after the all-star break after entering the break batting .258

- **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: 3 games, 9/1-pres.

LONGEST HIT STREAK: 9 games, 6/8-6/20 (1)

STARTS (POSITION): 1B (121), DH (7)

STARTS (ORDER): 3rd (11), 4th (110), 5th (4), 6th (3)

CURRENT ON-BASE STREAK: 7 games, 8/27-pres.

LONG ON-BASE STREAK: 11 games, 2x, last - 7/31-8/11 (1)

ELDS: .143 (1/7), BB, 2 K

LAST HR: 8/20/18 @ BIN (S. Nagosek)

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

MULTI-HIT GAMES: 30

ACQ: 1st Round (2016) - Wake Forest

- **CURRENT NOTES:** Led Eastern League and Pirates' system with 102 RBIs and finished as the second-highest single-season total in Curve history behind Adam Hyzdu's 106 in 2000...20 home runs led the Pirates organization and finished sixth in the E.L....53 extra-base hits finished third in the E.L. and tied for the fourth best single-season total in club history...Ranked fifth in the league with 30 doubles...12 sacrifice flies set a new single-season team record and led the E.L....Topped E.L. first basemen with a .993 fielding percentage, 122 games, 1116 total chances, 1021 putouts, 87 assists and 110 double plays...Batted .208 (21/101) over his last 26 games of the regular season with two homers, 11 RBIs, seven doubles and 11 walks

- **2018 NOTES:** 2018 EASTERN LEAGUE MID-SEASON & POST-SEASON ALL-STAR...Named Curve Most Valuable Player for the 2018 season...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 then season-high four RBIs...Hit .321 over 15 games from 5/14-5/31 with three homers and 16 RBIs...Went 3-for-5 with a three-run homer and a double as the first 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...Earned first career player of the week award with Eastern League Player of the Week honors for 6/11-6/17 by leading all of Minor League Baseball with five home runs and 12 runs scored in addition to pacing the Double-A level with a .522 (12/23) batting average, 12 RBIs and seven extra-base hits...Hit .441 (15/34) with five homers, 15 RBIs, three doubles and scored 13 runs over season-long, nine-game hitting streak from 6/8-6/20 (1)...Over 26 games in June, batted .255 with five homers, 22 RBIs, four doubles and scored 15 runs...Prior to all-star break, hit .248 with 12 homers, 60 RBIs (second in E.L.) and 17 doubles...Placed third in the Eastern League home run derby with 12 homers...Starting designated hitter for the Western Division All-Stars, went 1-for-4 with a single in the sixth of the Eastern League All-Star Game in Trenton and won the post-game, tie-breaking swing-off over Reading's Zach Green...Became first E.L. hitter to 70 RBIs with three on 7/18 vs. BOW after a first inning, two-run homer and a second inning RBI single...Hit two homers, a three-run shot and a solo shot, on 7/20 @ REA (1) for first multi-homer game of professional career...Reached base five times and recorded a career-high four hits on 7/24 @ AKR (4-for-4, 2 2B, HR, 3 RBI, HBP)...Swatted fifth homer in eight-game span on 7/26 vs. BIN, a solo shot in the eighth inning of an 8-7 win...Knocked in two RBIs on 7/29 vs. BIN, each on sacrifice flies to total 12 on the season to set a new single-season team record while reaching 84 RBIs on the season, a tie for fifth-most in club history for a single season...29 RBIs in July led the Eastern League and Pirates organization while seven homers were an organization-best and second-most in the league in addition to batting .238 over 26 games...Climbed into third place on the single-season RBI list with a two-run single on 8/3 vs. AKR...Surpassed Jose Bautista for second place on the single-season RBI list with a two-run triple on 8/7 @ TRN to reach 91 RBIs...Craig batted .338 (25/74) with five homers, three triples, five doubles and 24 RBIs over 19 games from 7/18-8/8...Hit 19th homer and 25th double during a 3-for-4 outing on 8/14 @ NH...Slugged 20th homer, a two-run shot, on 8/20 @ BIN...Became the second player in Curve history to reach 100 RBIs in a single season with a double in the first inning on 9/1 @ BOW...Connected on 30th double and drove in his 101st RBI in the first inning on 9/2 @ BOW

- **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: --

LONGEST HIT STREAK: 3 games, 4x, last - 8/12-8/19

STARTS (POSITION): LF (3), CF (1), RF (29), DH (1)

STARTS (ORDER): 5th (1), 6th (4), 7th (6), 8th (14), 9th (9)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 5 games, 7/20-7/27

ELDS: --

LAST HR: 8/16/18 (ALT @ NH) (T.J. Zeuch)

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

MULTI-HIT GAMES: 3

ACQ: 24th Round (2012) - Stanford

- **CURRENT NOTES:** .244 (63/258) batting average between Bradenton and Altoona with six total homers, 36 RBIs, 13 doubles, three triples, 23 hit-by-pitches and 14 stolen bases...23 total hit-by-pitches finished eighth in all of Minor League Baseball

- **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...Smashed first Double-A home run on 7/1 @ AKR, a solo shot, during a 3-for-5 game and recorded one RBI on each base hit while stealing his first base...Hit second homer, a two-run, opposite-field shot, in fifth inning on 7/13 @ ERI (2)...After batting .174 through 12 games with the Curve in June, Gaffney hit .231 with six walks, four hit-by-pitch, two homers and six RBIs in July...Clubbed a three-run homer on 8/16 @ NH, his third in Double-A...Hit safely in six of eight games from 8/8-8/19 with a .280 (7/25) batting average over that stretch along with one homer, two doubles and four RBIs

- **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: 2 games, 9/2-pres.

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

STARTS (POSITION): 1B (13), 3B (10), LF (27), RF (6), DH (36)

STARTS (ORDER): 3rd (2), 4th (4), 5th (63), 6th (5), 7th (18)

CURRENT ON-BASE STREAK: 2 games, 9/2-pres.

LONG ON-BASE STREAK: 14 games, 6/29-7/18

ELDS: .167 (1/6), 2 BB, GIDP

LAST HR: 8/15/18 (ALT @ NH) (H. Perez)

PINCH-HITTING: .154 (2/13), RBI, 2 BB, K

MULTI-HIT GAMES: 21

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

- **CURRENT NOTES:** 8.34 TPA/SO ratio finished fifth-best in the Eastern League

- **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 home 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...Compiled a seven-game hitting streak from 6/13-6/21 during which he hit .400 (10/25) with six RBIs...Combined with Logan Hill for back-to-back homers in the second inning on 6/24 @ ERI...Went on a season-high 14-game on-base streak from 6/29-7/18 during which he hit .269 (14/52) with five walks and two hit-by-pitch...Reached base in 23 consecutive starts from 6/23-7/25, failing to reach base in three pinch-hit situations...Over 32 games from 6/13-7/23, George hit .324 (33/102) with four extra-base hits and 16 RBIs...Set a career-high with five RBIs, the second 5 RBI game for a Curve hitter in 2018, in a 10-2 win on 7/28 vs. BIN while matching a career-best four hits (all singles)...Led Curve hitters with a .308 average (24/78) in July over 22 games with 12 RBIs...Hit .353 (18/51) with 10 RBIs over 14 games from 7/13-7/28...Homered in first two at bats, a two-run homer and a solo shot off Akron's Sean Brady, for his first career multi-home run game on 8/4 vs. AKR...Hit solo homer in third inning of a 3-2 win on 8/15 @ NH...Slumped over his last 21 games of the regular season with a .145 (10/69) average with one homer, three doubles, and 10 walks...Awarded as the Curve's Unsung Hero for the 2018 season

- **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, 8/30-pres.
LONGEST HIT STREAK: 16 games, 7/29-8/15
STARTS (POSITION): 3B (116)
STARTS (ORDER): 2nd (94), 3rd (6), 4th (4), 6th (12)

CURRENT ON-BASE STREAK: 10 games, 8/24-pres.
LONG ON-BASE STREAK: 17 games, 7/28-8/15
ELDS: .375 (3/8), RBI, K

LAST HR: 8/5/18 (ALT vs. AKR) (T. McKenzie)
PINCH-HITTING: .000 (0/1), K
MULTI-HIT GAMES: 38
ACQ: 1st Round (2015) - Concordia Lutheran (Texas) HS

- CURRENT NOTES: Finished tied for first in the Eastern League with seven triples, fourth with 31 doubles, eighth with 45 extra-base hits and ninth with a .293 batting average, which was also seventh in the Pirates system...Went on a .583 (14/24) run with nine RBIs and two extra-base hits over last six games of the regular season to bump final batting average up from .276 to .293...Batted .319 (83/260) over last 70 games since 5/31 with 25 multi-hit games and 29 extra-base hits to raise his batting average from .254 to .293...Led all MiLB third basemen with .978 fielding percentage (6 errors, 278 total chances)...Topped E.L. third basemen with 116 games, 278 total chances, 72 putouts, 200 assists and 29 double plays

- 2018 NOTES: 2018 EASTERN LEAGUE MID-SEASON & POST-SEASON ALL-STAR & MLB FUTURES GAME...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, to 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...Hit .415 (22/53) through 14 games between 5/26-6/12 with eight multi-hit games, eight doubles, one triple and a homer...Missed eight games from 6/13-6/22 after being hit by a pitch on 6/12 @ BIN...Collected five straight two-hit games and hit safely in six straight games between 6/26(1) and 7/1 in which he hit .423 (11/26)...Reached base four times on 7/7 vs. TRN with a single and a season-high three walks...Stole a career-best three bases on 7/8 vs. TRN in final game before all-star break...Hit .293 with four homers, a career-high 21 doubles, six triples, nine steals and a team-best 27 multi-hit games before the all-star break...Started at third base for the Western Division in the Eastern League All-Star Game in Trenton and went 1-for-2 with an RBI-single in the fifth...Started at third base for the U.S. Team in the 2018 SiriusXM MLB All-Star Futures Game on 7/15 and went 1-for-3 with a two-run homer in the fourth inning at Nationals Park...Over 16 games from 6/27-7/19, Hayes collected 11 multi-hit games with six doubles, two triples and scored 13 runs while batting .375 (24/64)...Hit two-run homer and drove in a third run on a sacrifice fly in a 7-1 win on 7/23 @ AKR...Carried a season-best 15-game on-base streak between 7/3-7/24...Led the Pirates' system with 19 walks in July while batting .296 with seven doubles and 16 runs...First-inning solo homer, sixth of the year, accounted for only Curve run of a 1-0 victory on 8/1 @ HAR...Set a new career high with seventh homer on 8/5 vs. AKR on a two-run homer off Indians top prospect Triston McKenzie...Compiled a career-long 16-game hitting streak from 7/29-8/15 in which Hayes hit .317 (20/63) with two homers and six doubles...Went 2-for-28 over eight games after streak was snapped...Recorded back-to-back four-hit games on 8/31 and 9/2 @ BOW...Hit three-run triple on final day of regular season on 9/3 @ BOW...Named 2018 Curve Defender of the Year

- 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, 9/3-pres.
LONGEST HIT STREAK: 8 games, 2x, last - 7/2-7/15
STARTS (POSITION): LF (56), RF (35), DH (17)
STARTS (ORDER): 4th (18), 5th (19), 6th (63), 7th (7), 8th (1)

CURRENT ON-BASE STREAK: 1 game, 9/3-pres.
LONG ON-BASE STREAK: 12 games, 7/20 (2)-8/6
ELDS: .167 (1/6), 2 BB, 4 K

LAST HR: 8/22/18 (ALT vs. HAR) (J. Ross)
PINCH-HITTING: .250 (2/8), 2B, 5 K
MULTI-HIT GAMES: 19
ACQ: 25th Round (2015) - Troy University

- CURRENT NOTES: 17 home runs ranked third in the Pirates' system and tied for seventh in the Eastern League...72 RBIs finished second in Pirates' organization and seventh in the E.L...Hit .264 (48/182) over his last 53 games with six homers, 10 doubles, one triple, 38 RBIs and 25 walks to raise batting average from .196 to .228...Went 3-for-last 33 over final eight games of the regular season

- 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...Homered twice on 6/24 @ ERI, third career multi-homer game and first by a Curve batter in 2018...Tied a franchise record by drawing four walks in a game on 7/2 @ AKR and also homered for the 12th time...Hit walk-off single on 7/8 vs. TRN to give Curve a 3-2 win in final game before all-star break...Hit .205 with 12 homers and 38 RBIs in 69 games before the all-star break...Hit .357 (10/28) over a second eight-game hitting streak from 7/2-7/15 with 10 RBIs...Hit .310 over 12 games from 7/2-7/19 with one homer and 11 RBIs and seven walks...Hit a ninth-inning, two-run homer on 7/25 after game on 7/24 @ AKR was suspended due to power outage...In 22 July games, Hill hit a season-high .247 (18/73) with two homers and 16 RBIs...Rode season-best 12-game on-base streak from 7/20 (2)-8/6...Hit a two-run homer and a two-run double to account for a season-high four RBIs in a 9-7 win for the Curve on 8/9 @ TRN...Totalled three doubles in a double-header on 8/11 vs. ERI...Hit three-run homer on 8/14 @ NH...Homered in back-to-back games on 8/21 @ BIN and 8/22 vs. HAR...Collected first three-hit game of the year on 8/22 vs. HAR, going 3-for-3 with a two-run homer and a double...Piled up eight RBIs in six games from 8/21-8/25 with two homers and two doubles...Hit .292 (28/96) with four homers, eight doubles and 20 RBIs in August

- 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

#47 Jin-De Jhang

Bats: Left Throws: Right

Ht/Wt: 5-9 / 225

CURRENT HIT STREAK: 5 games, 8/29-pres.
LONGEST HIT STREAK: 10 games, 5/31-6/23
STARTS (POSITION): C (21), DH (11)
STARTS (ORDER): 5th (16), 6th (6), 7th (10)

CURRENT ON-BASE STREAK: 8 games, 8/25(1)-pres.
LONG ON-BASE STREAK: 10 games, 5/31-6/23
ELDS: .000 (0/8), K

LAST HR: 6/16/18 (ALT vs. NH) (K. Sneed)
PINCH-HITTING: .000 (0/2)
MULTI-HIT GAMES: 9
ACQ: International FA (2011)

- CURRENT NOTES: Hit .360 (18/50) with four doubles and 13 RBIs over his last 14 games of the regular season

- 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...Hit in 10 straight games between 5/31 and 6/23 and hit .444 (16/36) with three doubles, one homer and four RBIs...Left game on 6/23 @ ERI after being hit an Erie batter's backswing and placed on 7-day concussion disabled list on 6/24...Reinstated on 7/6 and took a foul ball off the mask before he was removed from the game after the third inning...Back on 7-day concussion disabled list on 7/9, retro to 7/7...Rehabbed with short-season West Virginia Black Bears for six games from 7/28-8/5...Reinstated from the disabled list on 8/7...Placed on temporarily inactive list (paternity) on 8/9 and reinstated on 8/12...After going 0-for-13 since being activated from the DL, Jhang hit a go-ahead, two-run double during the seventh inning in a 3-2 win on 8/15 @ NH...Hit another RBI double in the next game on 8/16 @ NH...Recorded four hits and four RBIs in a 9-5 Curve win in 11 innings on 8/31 @ BOW

- 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 RBIs...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

#49 Christian Kelley

Bats: Right Throws: Right

Ht/Wt: 5-10 / 190

CURRENT HIT STREAK: 1 game, 9/3-pres.
LONGEST HIT STREAK: 4 games, 3x, last - 8/4-8/9
STARTS (POSITION): C (88)
STARTS (ORDER): 6th (7), 7th (44), 8th (27), 9th (10)

CURRENT ON-BASE STREAK: 2 games, 8/31-pres.
LONG ON-BASE STREAK: 11 games, 7/16-7/31
ELDS: .167 (1/6), BB, 2 K

LAST HR: 8/26/18 (ALT vs. RIC) (C. Johnson)
PINCH-HITTING: --
MULTI-HIT GAMES: 20
ACQ: 11th Round (2015) - Cal Poly Pomona

- CURRENT NOTES: Set career-best totals in home runs (8), triples (2) and runs scored (36) while 13 doubles and 38 RBIs were one shy of matching his previous bests...Threw out 28 would-be-base stealers, second-most among E.L. catchers, as his 34.6% caught-stealing percentage finished fourth-highest

- 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...Hit fifth homer on 5/26 @ HAR...Hit .293 (17/58) in 18 games during May with three homers and eight RBIs...Hit first career triple on 6/20 (1) @ RIC...Hit .209 (13/62) through 18 games in June with four doubles, one triple, one homer and seven RBIs...Socked sixth homer of the year on 6/29 @ AKR...Hit go-ahead, RBI triple in seventh inning on 7/6 vs. TRN in 3-1 Curve victory...Before the all-star break, Kelley had already matched a career-high with 16 extra-base hits including a new career-best six homers and two triples...Hit a three-run homer, his seventh, on 7/17 vs. BOW...Hit .230 (17/74) through 21 games in July with a season-best 10 RBIs and 12 runs scored...Over season-long 11-game on-base streak 7/16-7/31, Kelly hit .286 (11/38) with a home run, two doubles, seven RBIs, three hit-by-pitch and four walks for a .391 on-base percentage...Logged second career four-hit game and first of the season with one double on 8/4 vs. AKR...Clubbed two-run homer in the second inning on 8/26 vs. RIC during the Curve's 3-0 win to clinch spot in the Eastern League playoffs

- 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

POSITION PLAYER NOTES

#35 Arden Pabst

Bats: Right Throws: Right

Ht/Wt: 5-10/190

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 3 games, 8/19-8/21
STARTS (POSITION): C (17)
STARTS (ORDER): 6th (1), 7th (7), 8th (9)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 3 games, 2x, last - 8/25(2)-9/2
ELDS: --

LAST HR: 8/19/18 (ALT @ POR) (K. Hart)
PINCH-HITTING: .500 (1/2), RBI, K
MULTI-HIT GAMES: 2
ACQ: 12th Round (2016) - Georgia Tech

- **CURRENT NOTES:** Between A-Adv. Bradenton, Double-A Altoona and Triple-A Indianapolis, Pabst is hit .264 (61/231) with new career-high totals in home runs (10), RBIs (36), doubles (14) and triples (2)

- **2018 NOTES: 2018 FLORIDA STATE LEAGUE ALL-STAR...**Began the season with A-Adv. Bradenton and set or matched offensive career-bests with eight homers, 29 RBIs, 12 doubles and two triples while batting .281...Led Florida State League catchers with 46% caught-stealing percentage at time of promotion to Double-A Altoona...Recorded first career four-hit game in first start of the season on 4/6 @ STL...Crushed first two homers of the season in first career multi-homer game on 5/6 @ CHA...Went 3-for-3 with three extra-base hits, his third homer and two doubles, on 5/7 @ DUN with three RBIs...Knocked in a career-high four RBIs on 6/8 @ TAM with an eighth-inning three-run homer and an RBI double in the ninth to tie the game 9-9 in a 10-9 win for the Marauders...Over a year-long nine-game hitting streak from 6/26 to 7/7, Pabst hit .412 (14/34) with two homers, seven RBIs, three doubles and one triple...Went 0-for-1 off the bench for the FSL South All-Stars during the 2018 Florida State League All-Star Game on 6/16 in Tampa...Started at catcher for Triple-A Indianapolis on 6/24 vs. DUR and went 2-for-3...Promoted to Double-A Altoona on 7/12...Singled in first Double-A at-bat on 7/13 @ ERI (2) and threw out two steal attempts...Slugged first Double-A homer on 8/3 vs. AKR, a two-run shot to left that finished a six-run fourth inning in a 6-4 Curve win...Matched a career-high four RBIs on 8/19 @ POR with a three-run homer and an RBI single...Notched first Double-A three-hit game on the next day on 8/20 @ BIN...Came through with a pinch-hit single on 8/21 vs. HAR...Went 6-for-10 in three-day span from 8/19-8/21

- **CAREER NOTES:** Drafted by the Pirates in the 12th round of the 2016 draft out of Georgia Tech...Attended Harvard-West Lake High School (North Hollywood, Calif.) as a four-year letterman and two-time captain...Same high school notable major leaguers LHP Max Fried, RHP Lucas Giolito, RHP Jack Flaherty, OF Brennan Boesch and Pirates LHP pitcher Nick Turley...Hit .248 with five doubles, four homers and 19 RBIs in 41 games as a junior at Georgia Tech in 2016...As a junior in 2015, led the ACC in caught-stealing percentage (.445) and caught stealing (25), which was also the most by a Yellow Jackets catcher since Matt Wieters' 22 in 2007...Made professional debut with short-season West Virginia Black Bears in 2016...Spent entire 2017 season with Single-A West Virginia Power and hit .242 with four homers, 12 doubles and 24 RBIs...Hit first professional homer on 4/11/17 vs. ASH

#13 Alfredo Reyes

Bats: Right Throws: Right

Ht/Wt: 6-3/186

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 12 games, 8/1-8/24
STARTS (POSITION): 2B (8), 3B (7), SS (1), CF (8), RF (6)
STARTS (ORDER): 8th (10), 9th (20)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 15 games, 8/1-8/28
ELDS: --

LAST HR: 8/23/18 (ALT vs. HAR) (S. Sharp)
PINCH-HITTING: .000 (0/1), K
MULTI-HIT GAMES: 3
ACQ: Triple-A Rule 5 - NYM (2015)

- **CURRENT NOTES:** 35 stolen bases finished tied for the Pirates' system lead and were a new career-best total...Between A-Adv. Bradenton, Double-A Altoona and Triple-A Indianapolis, Reyes is hit .286 (90/315) with career-high four homers, 30 RBIs and 50 walks

- **2018 NOTES: 2018 FLORIDA STATE LEAGUE ALL-STAR...**Began the season with A-Adv. Bradenton and was named a 2018 Florida State League Mid-Season All-Star, his first all-star nomination of his professional career...Entered the FSL All-Star Game in Tampa on 6/16 as a defensive replacement at second base during the sixth inning and went 0-for-1 at the plate with a ground out in the eighth...Led the Marauders and was seventh in the Florida State League with a .310 batting average, .424 on-base percentage (third in FSL) and 39 walks (second in FSL) through 61 games before promotion to Double-A Altoona on 6/29...Also stole 23 bases, the most in the Pirates organization and second in the Florida State League prior to his call-up...Collected 17 multi-hit games in Florida State League play...Homered in second game of the season against his former organization on 4/7 vs. STL...Hit second homer on 4/24 vs. TAM during a 2-for-3 performance...Hit .352 (19/54) with eight multi-hit games, three doubles, one homer and seven RBIs in 16 games between 6/7-6/28...Also batted as season-high .338 (23-68) in 21 June games...Made Double-A debut on 6/30 @ AKR, starting in center field and went 0-for-4 with a walk...Recorded first Double-A hit during first at-bat on 7/1 @ AKR, a single to right field, and later executed an RBI-squeeze bunt for his first RBI in the seventh inning to give the Curve a 5-4 lead...Notched first two-hit game at Double-A on the last day before the all-star break on 7/8 with two singles and stole three bases to tie a career high...Went 0-for-4 with four strikeouts on 7/13 @ ERI (2)...Assigned to Triple-A Indianapolis on 7/16 and went 0-for-4 with one walk in two games before returning to the Curve roster on 7/22...Had a second stint in Triple-A for four games between 8/2-8/9, going 2-for-6 before rejoining the Curve for the third time on 8/10...Stole second base and scored on two New Hampshire errors on 8/14 @ NH to break a scoreless tie...Crushed a grand slam during a five-run fourth inning for his first Double-A home run on 8/23 vs. HAR...Recorded a career-long 12-game hitting streak from 8/1-8/24 with 12 straight one-hit games and hit 343 (12/35) with one homer, one double, six RBIs, scored eight runs and had four walks...Reached base in 15 consecutive games between 8/1-8/28 and hit .326 (14/43) with a grand slam, one double, six RBIs, walked five times and scored eight runs

- **CAREER NOTES:** Selected by the Pirates in the minor league (Triple-A) phase of the 2015 Rule 5 draft from the Mets...Originally signed by New York (NL) as an international free agent in November 2010 and spent the 2011-2015 seasons in the Mets organization...Spent 2011-2013 seasons in Dominican Summer League before splitting the 2014 season between the GCL Mets and short-season Brooklyn...Began 2015 in extended spring training and reported to A-Adv. St. Lucie on 5/31 and was sent to short-season Brooklyn on 6/19...Played first full season after joining the Pirates organization for 2016 season with Single-A West Virginia Power...Stole 28 bases in 2016, third-most in the Pirates organization and led the Power, and hit .199 in 97 games...In 2017, Reyes spent the entire season with A-Adv. Bradenton and hit .232 with 24 stolen bases, third-most in the Pirates' system behind Cole Tucker (47) and Ke'Bryan Hayes (27)...Entered the 2017 season rated by *Baseball America* as having the "Best Infield Arm" in the Pittsburgh minor league system...**For more on Reyes, see Page 56 of the Curve Media Guide**

#5 Bryan Reynolds

Bats: Switch Throws: Right

Ht/Wt: 6-3/205

CURRENT HIT STREAK: 7 games, 8/27-pres.
LONGEST HIT STREAK: 9 games, 8/5-8/14
STARTS (POSITION): LF (42), CF (43), RF (3)
STARTS (ORDER): 3rd (61), 4th (1), 5th (26)

CURRENT ON-BASE STREAK: 7 games, 8/27-pres.
LONG ON-BASE STREAK: 14 games, 8/5-8/19
ELDS: .000 (0/6), RBI, SF, BB, K, GIDP

LAST HR: 8/21/18 (ALT @ BIN) (S. Villines)
PINCH-HITTING: --
MULTI-HIT GAMES: 28
ACQ: Trade (SF) - 2018

- **CURRENT NOTES:** Ranked fifth in the Eastern League and the Pirates system with a .302 batting average while .381 on-base percentage finished tied for fourth in the E.L...Hit .418 (23/55) over the last 14 games of the regular season with seven multi-hit games...In 53 games after the all-star break, Reynolds hit .325 (66/203) with six homers, 28 RBIs, nine doubles, two triples and scored 40 runs, the most in the league over the second half

- **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 in addition to the first Curve grand slam since Jonathan Schwind on 8/22/17 at Portland...Hit .333 (8/24) over a six-game hitting streak between 6/8-6/16...Recorded a second six-game streak from 6/20(1)-6/26(1) and hit .354 (17/48)...Recorded a season-best 10-game on-base streak heading into the all-star break from 6/27-7/7 and hit .297 (11/37) with a .435 on-base percentage (20/46) during that streak...Socked a pair of homers on 7/20 @ REA (1) with a two-run shot in the fourth and a solo shot in the seventh to go back-to-back with Will Craig for first career multi-homer game...With two outs in the bottom of the ninth on 7/26 vs. BIN, belted a three-run, walk-off homer to lift the Curve to an 8-7 win for his first career game-ending home run...Hit .287 (29/101) over 27 games in July with three homers and a season-high 16 RBIs, 17 walks and 18 runs scored...Compiled an eight-game hitting streak from 7/23-7/31 with five multi-hit games, one homer, seven RBIs and two doubles while batting .371 (13/35)...Reached base four times in 3-for-3 performance on 8/2 @ HAR including a two-run homer, a double and a walk...Hit .368 (14/38) over a season-long nine-game hitting streak between 8/5-8/14...Slugged go-ahead, two-run homer to snap a 1-1 tie in an 8-1 win on 8/18 @ POR...Hit .321 (18/54) with four multi-hit games over 14-game on-base streak between 8/5-8/19...Went 0-for-5 with four strikeouts on 8/20 @ BIN to snap season-long on-base streak...Bounced back with a season-high four hits including a solo homer and a double on 8/21 @ BIN...Tallied five hits and went a combined 5-for-6 in a double-header on 8/25 vs. RIC...After hitting .125 (3/24) through first six games off the DL between 5/29-6/6, Reynolds is batting .320 (94/294) over his last 78 games since 6/8 with seven homers, including a grand slam, 16 doubles, two triples, 44 RBIs and led the Pirates' system with 54 runs...Hit .341 (44/129) over his last 33 games through August and September with three homers, 15 RBIs and 23 runs

- **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: 2 games, 9/2-pres.
LONGEST HIT STREAK: 6 games, 4/8-4/17
STARTS (POSITION): SS (131), DH (2)
STARTS (ORDER): 1st (132), 7th (1)

CURRENT ON-BASE STREAK: 2 games, 9/2-pres.
LONG ON-BASE STREAK: 9 games, 4/5-4/17
ELDS: .429 (3/7), HR, 3B, RBI, BB, 3 R

LAST HR: 8/28/18 (ALT vs. TRN) (J. Loaisiga)
PINCH-HITTING: --
MULTI-HIT GAMES: 42
ACQ: 1st Round (2014) - Mountain Pointe (Ariz.) HS

- CURRENT NOTES: Led the Eastern League with 35 stolen bases, which were also tied for the most in the Pirates organization, and were the fourth-highest single-season total in Curve history...One of six hitters to lead the league with seven triples, 77 runs ranked fourth and 134 hits were fifth-most while playing in the most games (133) and second-most at bats (517)...Led the Curve with 42 multi-hit games...Hit .390 (16/41) over the last 11 games of the regular season with six multi-hit performances...After batting .222 through 6/2, Tucker hit .280 (93/332) over the last 86 games...Led E.L. shortstops with a .973 fielding percentage, 131 games, 511 total chances, 182 putouts and 315 assists

- 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 inning of 7-2 Curve win on 6/13 @ BIN...Led the Eastern League with 13 stolen bases in June and hit .273 over the course of the month with two doubles and a homer in 27 games...Cracked second homer on 7/4 vs. TRN, one day after his 22nd birthday, and also reached base four times (two walks, hit-by-pitch and home run)...Doubled in the go-ahead run in the sixth and added an RBI triple in the eighth of a 6-4 Curve win on 7/7 vs. TRN, also stole 20th base of the season...Hit .245 in 80 games before the all-star break with 20 steals and 24 multi-hit games, third-most among Curve hitters...Had two hits, two RBIs, two runs scored, a walk and a season-high three stolen bases on 7/20 @ REA (1)...First Curve batter to reach 30 multi-hit games after a three-hit night on 7/23 @ AKR...Slugged third homer of July on 7/28 vs. BIN, a solo shot to lead off the sixth inning...Hit a season-high .278 in July over 28 games with three homers, six doubles, two triples, 14 RBIs and stole 10 bases in addition to leading the Pirates organization and Eastern League with 25 runs scored...After a 2-for-4 showing in the first game of a double-header on 8/11 vs. ERI, Tucker collected three hits in the nightcap including a go-ahead, three-run triple in the sixth inning in a 4-2 Curve win...Went 3-for-3 with a walk on 8/26 vs. RIC for 10th three-hit game of the year...Launched lead-off homer in the first inning on 8/28 vs. TRN...Became the first Curve hitter to reach 40 multi-hit games with a 2-for-4 night on 8/30 vs. TRN...Started 85 consecutive games at shortstop from 6/1-8/30...After starting season 0-for-5 in stolen base attempts, successful in 35-of-last-42 stolen base attempts after 5/20...Fan Appreciation Award recipient of 2018 Curve Team Awards...Started game two of the ELDS with a lead-off homer on 9/6 @ AKR

- 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

MULTI-HIT GAMES

MULTI-RBI GAMES

HOME RUN BREAKDOWN

PLAYER	TOT	2H	3H	4H	5+	TOT	2BI	3BI	4BI	5+BI	TOT	2R	3R	GS	PH	LAST
Stephen Alemais	27	22	4	1	--	5	4	1	--	--	1	1	--	--	--	5/27 @ HAR
John Bormann	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Francisco Cervelli	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Will Craig	30	22	7	1	--	25	13	9	2	1	20	3	8	--	--	8/20 @ BIN
Elvis Escobar	2	1	1	--	--	2	1	1	--	--	--	--	--	--	--	--
Tyler Gaffney	3	2	1	--	--	4	2	2	--	--	3	1	1	--	--	8/16 @ NH
Jordan George	21	18	2	1	--	9	6	2	--	1	5	1	--	--	--	8/15 @ NH
Josh Harrison	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ke'Bryan Hayes	38	29	6	3	--	8	4	3	1	--	7	2	1	--	--	8/5 vs. AKR
Logan Hill	19	18	1	--	--	21	12	8	1	--	17	10	4	--	--	8/22 vs. BIN
Bralin Jackson	9	5	3	1	--	1	--	--	1	--	3	1	--	--	--	6/15 vs. NH
Jin-De Jhang	9	5	3	1	--	7	4	1	2	--	1	--	1	--	--	6/16 vs. NH
Christian Kelley	20	17	2	1	--	7	4	3	--	--	8	2	1	--	--	8/26 vs. RIC
Kevin Krause	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jason Martin	25	16	9	--	--	9	8	--	1	--	9	6	--	--	--	6/12 @ BIN
Wyatt Mathisen	2	2	--	--	--	--	--	--	--	--	1	--	--	--	--	5/4 (1) vs. ERI
Arden Pabst	2	1	1	--	--	2	1	--	1	--	2	1	1	--	--	8/19 @ POR
Logan Ratledge	--	--	--	--	--	1	--	1	--	--	2	--	1	--	--	7/15 @ ERI
Alfredo Reyes	3	3	--	--	--	3	2	--	1	--	1	--	--	1	--	8/23 vs. HAR
Pablo Reyes	2	2	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Bryan Reynolds	28	21	6	1	--	9	6	2	1	--	7	3	1	1	--	8/21 @ BIN
Cole Tucker	42	32	10	--	--	9	7	2	--	--	5	--	--	--	--	8/28 vs. TRN
Jackson Williams	2	2	--	--	--	1	--	1	--	--	1	1	--	--	--	4/29 @ HAR
Pitchers	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Totals	284	218	56	10	--	124	75	38	11	2	93	30	19	2	--	8/28 vs. TRN

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	.200, 1/5, BB, K, GDP	8/22 vs. HAR
J. George	.154, 2/13, RBI, 2 BB, K	8/25 vs. RIC (2)
K. Hayes	.000, 0/1, K	4/22 vs. RIC
L. Hill	.250, 2/8, 2B, 5 K	6/17 vs. NH
B. Jackson	.125, 1/8, 4 K, GDP	8/2 @ HAR
J. Jhang	.000, 0/2	8/24 vs. RIC
K. Krause	.000, 0/0, BB	4/10 vs. HAR
W. Mathisen	.000, 0/0, BB	4/11 vs. HAR
A. Pabst	.500, 1/2, RBI, K	9/3 @ BOW
L. Ratledge	.333, 3/9, 2B, 2 K, RBI, SF	8/2 @ HAR
A. Reyes	.000, 0/1, K	9/3 @ BOW
Totals:	.197 (12/61), 2 2B, 3B, 4 RBI, 5 BB, 18 K, SAC, SF, 2 GDP	

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
D. Agrazal	.167 (1/6)	--	1	2	--	--	1	8/24 vs. RIC
J.T. Brubaker	.000 (0/4)	--	--	--	--	1	--	4/30 @ RIC
A. Coley	.000 (0/6)	--	--	--	--	2	1	8/1 @ HAR
M. DuRapau	.000 (0/1)	--	--	--	--	1	--	6/1 @ HFD
L. Escobar	.000 (0/3)	--	--	--	--	2	--	8/22 vs. HAR
T. Hearn	.000 (0/19)	--	--	--	1	12	2	7/27 vs. BIN
B. Helton	.000 (0/1)	--	--	--	--	1	1	6/20 (2) @ RIC
M. Keller	.125 (2/16)	--	1	1	1	10	2	6/25 vs. HAR
S. Hightower	.167 (1/6)	--	1	--	--	1	--	8/25 vs. RIC (2)
S. Keselica	1.000 (2/2)	--	1	--	--	--	--	7/26 vs. BIN
N. Kingham	.000 (0/1)	--	--	--	--	--	--	5/14 vs. RIC
J. Marvel	.500 (2/4)	--	1	1	1	--	1	8/25 vs. RIC (1)
T. Scioneaux	.000 (0/2)	--	--	--	--	1	--	6/26 (2) vs. HAR
L. Sendelbach	.000 (0/3)	--	--	--	--	2	--	6/2 @ HFD
P. Vasquez	.000 (0/7)	--	--	--	1	2	--	6/28 vs. HAR
E. Vera	.167 (2/12)	--	1	--	--	7	1	8/26 vs. RIC
C. Vieaux	.125 (1/8)	--	1	1	2	2	3	7/19 @ REA
B. Waddell	.167 (1/6)	--	--	2	3	--	1	5/25 @ HAR
Totals	.112 (12/107)	--	7	7	9	44	13	

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	69	61	52	90	83	78	79	52	36	13	613
OPPONENT	57	50	58	59	63	86	72	60	47	15	567

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Michael Ryan	6/8 vs. HFD	John Mang (1B)	Argued call at first (9th inning)
Scooter Hightower	8/7 @ TRN	Takahito Matsuda (HP)	Pitch on time out (2nd inning)
Michael Ryan	8/12 vs. ERI	Jacob Metz (HP)	Argued fair/foul (7th inning)

HOME-ROAD STATS

Home (40-29)	
Average:	.259
Runs Per Game:	4.0
Doubles:	95
Triples:	23
Home Runs:	39
Stolen Bases:	61
Walks:	202
Strikeouts:	466
Road (38-31)	
Average:	.251
Runs Per Game:	4.9
Doubles:	107
Triples:	15
Home Runs:	54
Stolen Bases:	49
Walks:	265
Strikeouts:	554

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

	TOTAL	HOME	ROAD
Overall Record	78-60	40-29	38-31
vs. Western Division	48-41	26-18	22-23
vs. Eastern Division	30-19	14-11	16-8
Day Games	18-15	10-5	8-10
Night Games	60-45	30-24	30-21
Day Game After Night	17-11	9-4	8-7
Curve Score 1st	57-20	26-7	31-13
Opponent Scores 1st	21-39	14-22	7-17
Come From Behind Wins	28	15	13
vs. RH Starters	64-47	33-21	31-26
vs. LH Starters	14-13	7-8	7-5
Curve Starter 6.0 + IP	51-21	28-13	23-8
Curve Starter 7.0 + IP	22-4	16-4	6-0
Curve Starter 8.0 + IP	3-0	2-0	1-0
When Hitting a HR	43-22	21-10	22-12
When Not Hitting a HR	35-38	19-19	16-19
Outhit Opponent	57-14	29-5	28-9
Equal # of Hits	4-1	2-1	2-0
Outhit by Opponent	17-45	9-23	8-22
Commit 0 Errors	56-27	29-11	27-16
Commit 1 Error	12-27	4-15	8-12
Commit 2+ Errors	10-6	7-3	3-3
Leading After 7th	66-8	35-5	31-3
Trailing After 7th	5-44	1-22	4-22
Tied After 7th	7-7	4-2	3-5
Leading After 8th	57-5	28-4	29-1
Trailing After 8th	2-43	1-19	1-24
Tied After 8th	8-7	3-4	5-3
Extra-Inning Games	5-7	0-5	5-2
Games Played on Same Day	10-4	7-1	3-3
Series Record	21-12-9	10-4-7	11-8-2
One-Run Games	23-16	14-6	9-10
Two-Run Games	14-8	6-6	8-2
3+Run Games	41-36	20-17	21-19
Shutout Record	11-7	9-4	2-3
April Record	11-10	6-5	5-5
May Record	14-14	8-8	6-6
June Record	16-11	9-4	7-7
July Record	15-13	7-5	8-8
August Record	20-11	10-7	10-4
September Record	2-1	--	2-1
Monday Record	7-6	2-4	5-2
Tuesday Record	11-8	5-4	6-4
Wednesday Record	10-10	5-5	5-5
Thursday Record	13-7	7-3	6-4
Friday Record	11-14	5-7	6-7
Saturday Record	16-6	11-3	5-3
Sunday Record	10-9	6-3	4-6
1st Game of Series	24-18	10-11	14-7
Last Game of Series	22-20	12-9	10-11
Rubber Game of Series	7-7	4-2	3-5
Getaway Day	9-11	1-0	8-11

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	12-10	7-3	5-7
vs. Binghamton	8-1	3-1	5-0
vs. Bowie	5-8	2-4	3-4
vs. Erie	11-9	5-5	6-4
vs. Harrisburg	11-8	7-2	4-6
vs. Hartford	2-3	1-1	1-2
vs. New Hampshire	4-2	2-1	2-1
vs. Portland	4-3	2-2	2-1
vs. Reading	6-4	2-1	4-3
vs. Richmond	9-6	5-4	4-2
vs. Trenton	6-6	4-5	2-1
TOTALS	78-60	40-29	38-31

2018 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS

11 games, Jason Martin, 5/7-5/20
 10 games, Jason Martin, 6/2-6/14
 10 games, Jin-De Jhang, 5/31-6/23
 16 games, Ke'Bryan Hayes, 7/29-8/15
 12 games, Alfredo Reyes, 8/1-8/23

15+ GAME ON-BASE STREAKS

17 games, Jason Martin, 5/26-6/14
 15 games, Ke'Bryan Hayes, 7/3-7/24
 17 games, Ke'Bryan Hayes, 7/28-8/15
 15 games, Alfredo Reyes, 8/1-8/28

MULTI-HOMER GAMES

Logan Hill (2 HR), 6/24 @ ERI
 Will Craig (2 HR), 7/20 @ REA (1)
 Bryan Reynolds (2 HR), 7/20 @ REA (1)
 Jordan George (2 HR), 8/4 vs. AKR

BACK-TO-BACK HOME RUNS

Logan Hill/Jordan George, 2nd inning, 6/24 @ ERI
 Bryan Reynolds/Will Craig, 7th inning, 7/20 @ REA (1)

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
 Logan Hill, RBI single (9th inning), 7/8 vs. TRN
 Bryan Reynolds, three-run HR (9th inning), 7/26 vs. BIN

FIRST-INNING LEADOFF HOME RUNS

Cole Tucker, 8/28 vs. TRN

4+ HIT GAMES

Ke'Bryan Hayes (4-for-5, 3 2B), 6/1 @ HFD
 Bralin Jackson (4-for-5, 2 2B), 6/14 @ BIN
 Stephen Alemais (4-for-5), 7/19 @ REA
 Will Craig, (4-for-4, HR, 2 2B), 7/24 @ AKR
 Jordan George (4-for-5), 7/28 vs. BIN
 Christian Kelley (4-for-5, 2B), 8/4 vs. AKR
 Bryan Reynolds (4-for-5, HR, 2B), 8/21 @ BIN
 Ke'Bryan Hayes (4-for-6), 8/31 @ BOW
 Jin-De Jhang (4-for-5), 8/31 @ BOW
 Ke'Bryan Hayes (4-for-5, 2B), 9/2 @ BOW

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
 Will Craig, 4 RBI, 7/20 @ REA (1)
 Jordan George, 5 RBI, 7/28 vs. BIN
 Logan Hill, 4 RBI, 8/9 @ TRN
 Arden Pabst, 4 RBI, 8/19 @ POR
 Alfredo Reyes, 4 RBI, 8/23 vs. HAR
 Jin-De Jhang, 4 RBI, 8/31 @ BOW

2018 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS

LONGEST WINNING STREAK.....5, 3x, last - 8/19-8/23
 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.....5, 2x, last - 8/29 vs. TRN
 LONGEST GAME, TIME.....3:39, 6/30 @ AKR
 LONGEST 9-INNING GAME TIME.....3:17, 7/24 @ AKR
 SHORTEST 9-INNING GAME TIME.....1:51, 5/7 vs. BOW**
 LONGEST 7-INNING GAME TIME.....2:18, 7/13 @ ERI (2)
 SHORTEST 7-INNING GAME TIME.....1:38, 6/26 (1) vs. HAR
 LONGEST GAME, INNINGS.....11, 2x, last - 7/13 @ ERI (1)
 LONGEST HOME GAME, INNINGS.....11, 8/12 vs. ERI
 LONGEST ROAD GAME, INNINGS.....11, 3x, last - 8/31 @ BOW
 LARGEST CROWD, HOME.....8,573, 7/4 vs. TRN
 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, 2x, last - 7/12 @ ERI
 MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....6 games, 6/29-7/4
 MOST LOB.....13, 3x, last - 7/5 vs. TRN
 FEWEST LOB.....0, 4/28 @ HAR

TEAM BATTING

MOST RUNS.....12, 2x, last - 6/12 @ BIN
 MOST RUNS, INNING.....6, 6x, last - 8/25 vs. RIC (1) (4th inning)
 MOST HITS.....17, 5/20 vs. POR
 MOST HITS, INNING.....6, 2x, last - 8/11 vs. ERI (1) (1st inning)
 MOST HOME RUNS, GAME.....5, 5/26 @ HAR
 MOST HOME RUNS, INNING.....2, 6x, last - 7/20 @ REA (1) (7th inning)
 MOST CONSECUTIVE GAMES WITH A HOME RUN.....6, 6/12-6/17
 MOST DOUBLES, GAME.....6, 8/11 vs. ERI (1)
 MOST TRIPLES, GAME.....2, 4/25 vs. ERI
 MOST EXTRA-BASE HITS.....6, 6x, last - 8/11 vs. ERI (1)
 MOST STOLEN BASES.....6, 7/8 vs. TRN
 MOST STRIKEOUTS, 9-INNING GAME.....14, 2x, last - 6/24 @ ERI
 MOST STRIKEOUTS, ALL GAMES.....19, 8/31 @ BOW
 MOST WALKS, ALL GAMES.....10, 7/2 @ AKR

TEAM PITCHING

MOST RUNS ALLOWED.....17, 9/3 @ BOW
 MOST RUNS ALLOWED, INNING.....8, 6/22 @ ERI (6th inning)
 MOST HITS ALLOWED.....20, 9/3 @ BOW
 MOST HITS ALLOWED, INNING.....7, 2x, last - 6/17 vs. NH (4th inning)
 MOST HOME RUNS ALLOWED.....7, 9/3 @ BOW**
 MOST HOME RUNS ALLOWED, INNING.....2, 9x, last - 9/3 @ BOW (1st, 3rd & 6th inning)
 MOST CONSECUTIVE GAMES ALLOWING A HOME RUN.....9, 5/19-5/28
 MOST STRIKEOUTS, 9-INNING GAME.....13, 2x, last - 8/28 vs. TRN
 MOST STRIKEOUTS, ALL GAMES.....14, 4/14 @ ERI
 MOST BASES ON BALLS.....12, 5/25 @ HAR
 MOST EXTRA-BASE HITS ALLOWED.....6, 2x, last - 8/24 vs. RIC

INDIVIDUAL BATTING

MOST RUNS SCORED.....3, 13x, last - Ke'Bryan Hayes, 8/31 @ BOW
 MOST HITS.....4, 10x, last - Ke'Bryan Hayes, 9/2 @ BOW
 MOST EXTRA-BASE HITS.....3, 3x, last - Will Craig, 7/24 @ AKR
 MOST DOUBLES.....3, Ke'Bryan Hayes, 6/1 @ HFD
 MOST TRIPLES.....1, 38x, last - Ke'Bryan Hayes, 9/3 @ BOW
 MOST HOME RUNS.....2, 4x, last - Jordan George, 8/4 vs. AKR
 MOST TOTAL BASES.....9, Will Craig, 7/24 @ AKR
 MOST RBI.....5, 2x, last - Jordan George, 7/28 vs. BIN
 MOST STOLEN BASES.....3, 4x, last - Cole Tucker, 7/20 @ REA (1)
 MOST BASES ON BALLS.....4, Logan Hill, 7/2 @ AKR**
 MOST STRIKEOUTS.....4, 3x, last - Bryan Reynolds, 8/20 @ BIN
 LONGEST HITTING STREAK.....16 games, Ke'Bryan Hayes, 7/29-8/15
 LONGEST ON-BASE STREAK.....17 games, 2x, last - Ke'Bryan Hayes, 7/28-8/15
 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.....13, Dario Agrazal, 9/3 @ BOW
 MOST HITS ALLOWED, RELIEVER.....6, Logan Sendelbach, 4/28 @ HAR
 MOST STRIKEOUTS, STARTER.....10, Taylor Hearn, 6/14 @ BIN
 MOST STRIKEOUTS, RELIEVER.....6, 2x, last - Scooter Hightower, 7/5 vs. TRN
 MOST BASES ON BALLS, STARTER.....5, 3x, last - Luis Escobar, 8/5 vs. AKR
 MOST BASES ON BALLS, RELIEVER.....5, 2x, last - Sean Keselica, 8/9 @ TRN
 MOST EARNED RUNS ALLOWED, STARTER.....10, Dario Agrazal, 9/3 @ BOW
 MOST EARNED RUNS ALLOWED, RELIEVER.....6, Bret Helton, 9/2 @ BOW
 MOST CONSECUTIVE SCORELESS IP.....19.1, Eduardo Vera, 8/21-pres.

MISCELLANEOUS STATS

2018 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Alemais	--	--	112	--	6	--	--	--	--
Bormann	2	--	--	--	--	--	--	--	--
Cervelli	--	--	--	--	--	--	--	--	2
Craig	--	121	--	--	--	--	--	--	7
Escobar	--	--	--	--	--	3	3	20	--
Gaffney	--	--	--	--	--	3	1	28	1
George	--	13	--	10	--	28	--	7	36
Harrison	--	--	2	--	--	--	--	--	1
Hayes	--	--	--	116	--	--	--	--	--
Hill	--	--	--	--	--	56	--	35	17
Jackson	--	--	--	--	--	--	14	38	--
Jhang	21	--	--	--	--	--	--	--	11
Kelley	88	--	--	--	--	--	--	--	--
Krause	--	--	--	--	--	--	--	1	--
Martin	--	--	--	--	--	6	62	--	--
Mathisen	--	4	3	1	--	--	--	--	1
Pabst	17	--	--	--	--	--	--	--	--
Ratlledge	--	--	10	4	--	--	--	--	--
A. Reyes	--	--	8	7	1	--	8	6	--
P. Reyes	--	--	3	--	--	--	7	--	2
Reynolds	--	--	--	--	--	42	43	3	--
Tucker	--	--	--	--	131	--	--	--	2
Williams	10	--	--	--	--	--	--	--	--

2018 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	4	32	--	--	--	8	12	41	21
Bormann	--	--	--	--	--	--	--	1	1
Cervelli	--	--	2	--	--	--	--	--	--
Craig	--	--	11	110	4	3	--	--	--
Escobar	--	--	--	--	--	4	9	11	2
Gaffney	--	--	--	--	1	4	6	14	9
George	--	--	2	4	63	5	19	--	--
Harrison	2	1	--	--	--	--	--	--	--
Hayes	--	94	6	4	--	12	--	--	--
Hill	--	--	--	18	19	63	7	1	--
Jackson	--	7	--	1	--	19	11	8	6
Jhang	--	--	--	--	16	6	10	--	--
Kelley	--	--	--	--	--	7	44	27	10
Krause	--	--	--	--	--	--	--	1	--
Martin	--	3	56	--	9	--	--	--	--
Mathisen	--	--	--	--	--	4	3	2	--
Pabst	--	--	--	--	--	1	7	9	--
Ratlledge	--	--	--	--	--	--	--	9	5
A. Reyes	--	--	--	--	--	--	--	10	20
P. Reyes	--	1	--	--	--	2	9	--	--
Reynolds	--	--	61	1	26	--	--	--	--
Tucker	132	--	--	--	--	--	1	--	--
Williams	--	--	--	--	--	--	--	4	6
Pitchers	--	--	--	--	--	--	--	--	58

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	12	8/23 vs. HAR	23
Bormann	2	--	2
Craig	--	8/16 @ NH	55
E. Escobar	28	--	28
Gaffney	26	7/16 vs. BOW	26
George	27	7/14 @ ERI	27
Harrison	--	5/17 vs. POR	1
Hayes	23	8/4 vs. AKR	29
Hill	31	7/28 vs. BIN	31
Jackson	11	7/5 vs. TRN	20
Jhang	14	6/2 @ HFD	14
Kelley	19	7/28 vs. BIN	41
Krause	1	--	1
Martin	54	4/27 @ HAR	54
Mathisen	11	--	11
Pabst	14	7/18 vs. BOW	14
Ratlledge	21	--	21
A. Reyes	4	8/28 vs. TRN	16
P. Reyes	4	4/13 @ ERI	5
Reynolds	20	8/12 vs. ERI	58
Tucker	11	8/23 vs. HAR	29
Williams	--	5/9 vs. BOW	9

OUTFIELD ASSISTS

17

Player	Total	Last Assist
Tyler Gaffney	2	8/12 vs. ERI
Logan Hill	3	7/28 vs. BIN
Bralin Jackson	5	6/27 vs. HAR
Alfredo Reyes	1	7/8 vs. TRN
Bryan Reynolds	6	8/4 vs. AKR

ALTOONA CURVE COACHING STAFF

Michael Ryan
Manager (2nd Season)

Career Record: 432-395
w/ ALT: 152-126

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.

2018 Altoona Curve Game Information

Bryan Hickerson
Pitching Coach

2nd season
4th overall

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.

Keoni De Renne
Hitting Coach

1st season
6th overall

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.

Stephen Morales
Coach

1st season
6th overall

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.

Justin Ahrens
Athletic Trainer

2nd season
9th overall

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.

Joe Schlesinger
Strength Coach

2nd season
6th overall

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.

THE LAST TIME...

Altoona scored 10 or more runs (game)	10, 9/2/18 at Bowie
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)	17, 9/3/18 at Bowie
Opponent scored 10 or more runs (inning)	---
Opponent scored 15 or more runs (game)	17, 9/3/18 at Bowie

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

Opponent collected 20+ hits in a game..... 20, 9/3/18 at Bowie

Altoona hits an inside-the-park HR..... Will Craig, 4/10/18 vs. Harrisburg

Altoona hits a walk-off HR..... Bryan Reynolds, 3-run home run, 7/26/18 vs. Binghamton

Altoona hits a pinch-hit HR..... Jonathan Schwind, 8/9/17 vs. Reading

Altoona hits a grand slam..... Alfredo Reyes, 8/23/18 vs. Harrisburg

Altoona hits back-to-back HRs..... Bryan Reynolds/Will Craig, 7/20/18 at Reading

Altoona hits leadoff HR to start game..... Cole Tucker, 9/6/18 at Akron

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..... Cavan Biggio, 8/16/18 at New Hampshire

Opponent hits a pinch-hit HR..... Art Charles, 6/11/15 at Reading

Opponent hits a grand slam..... Brett Cumberland, 9/2/18 at Bowie

Opponent hits back-to-back HRs..... Ademar Rifaela/Martin Cervenka, 9/3/18 at Bowie

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, Jordan George, 7/28/18 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... 7, Aderlin Rodriguez and, 5, Ademar Rifaela, 9/3/18 at Bowie

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. Zinicola, 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)..... Taylor Hearn, 6/26/18 (1) vs. Harrisburg

Altoona threw back-to-back shutouts (team)..... 6/25-6/26/18 (2) vs. Harrisburg

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..... Stephen Alemais, sacrifice bunt & fielding error (9th), 9/1/18 at Bowie

Opponent wins in last at bat..... Nellie Rodriguez, walk-off homxe run (10th), 9/6/18 at Akron

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..... Dean Kremer, 8/31/18 at Bowie

11..... Beau Burrows, 6/24/18 at Erie

12+..... 12, Bryan Evans, 6/3/15 vs. New Britain

Altoona turns a triple play..... Chase d'Araud/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

2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
4/5	Akron	W, 6-5	1-0	T-1st	--	Sean Keselica (1-0)	Agenis Angula (0-1)	Geoff Hartlieb (1)	2:29	41	5,024
4/6	Akron	L, 7-6	1-1	T-2nd	-1.0	Leandro Linares (1-0)	Tate Scioneaux (0-1)	--	3:05	57	2,592
4/7	Akron	W, 5-1	2-1	T-2nd	-1.0	Bret Helton (1-0)	Michael Peoples (0-1)	--	2:26	35	3,331
4/8	Akron	W, 4-0	3-1	T-1st	--	Mitch Keller (1-0)	Sean Brady (0-1)	--	2:25	34	2,784
4/9	Harrisburg	-- PPD: INCLEMENT WEATHER	--	--	--	--	--	--	--	--	--
4/10	Harrisburg	W, 4-3	4-1	1st	+0.5	Logan Sendelbach (1-0)	Kaleb Fleck (1-1)	Geoff Hartlieb (2)	2:34	41	2,577
4/11	Harrisburg	L, 2-1	4-2	2nd	-0.5	Brady Dragmire (1-0)	J.T. Brubaker (0-1)	Derek Self (2)	2:25	50	2,538
4/13	at Erie	W, 6-2	5-2	1st	+0.5	Dario Agrazal (1-0)	Spencer Turnbull (0-1)	--	2:45	51	4,105
4/14	at Erie	W, 5-4 (11)	6-2	1st	+0.5	Geoff Hartlieb (1-0)	Mark Ecker (0-2)	--	3:13	37	1,182
4/15	at Erie	-- PPD: RAIN - RESCHEDULED TO JUNE 23 --	--	--	--	--	--	--	--	--	--
4/16	at Akron	L, 4-1	6-3	2nd	-1.0	Dominic DeMasi (1-0)	Jake Brentz (0-1)	--	2:29	36	1,725
4/17	at Akron	L, 2-0	6-4	2nd	-2.0	Shane Bieber (2-0)	Taylor Hearn (0-1)	Mitch Brown (2)	2:20	33	1,523
4/18	at Akron	L, 4-2	6-5	3rd	-3.0	Leandro Linares (2-1)	Logan Sendelbach(1-1)	Luke Eubank (1)	2:19	49	1,764
4/19	at Akron	W, 2-1 (10)	7-5	2nd	-2.0	Geoff Hartlieb (1-0)	Jordan Milbrath (0-1)	Yeu Garcia (1)	2:21	47	2,032
4/20	Richmond	L, 6-3	7-6	3rd	-3.0	Dusten Knight (1-0)	Bret Helton (1-1)	Caleb Simpson (4)	2:37	53	2,393
4/21	Richmond	W, 7-6	8-6	3rd	-2.0	Mitch Keller (2-0)	Cory Taylor (2-1)	Yeu Garcia (2)	3:00	58	4,641
4/22	Richmond	L, 5-4	8-7	3rd	-3.0	Shaun Anderson (3-1)	Taylor Hearn (0-2)	Caleb Simpson (5)	2:53	60	5,208
4/23	Erie	W, 7-0	9-7	3rd	-2.0	J.T. Brubaker (1-1)	Beau Burrows (1-2)	--	2:20	67	2,362
4/24	Erie	-- PPD: RAIN - RESCHEDULED TO MAY 4 --	--	--	--	--	--	--	--	--	--
4/25	Erie	L, 9-6 (10)	9-8	3rd	-2.0	Mark Ecker (1-2)	Bret Helton (1-2)	John Schreiber (3)	3:02	49	4,068
4/27	at Harrisburg	L, 2-1	9-9	T-3rd	-2.0	Logan Darnell (2-0)	Yeu Garcia (0-1)	Austen Williams (1)	2:24	60	3,264
4/28	at Harrisburg	L, 7-1	9-10	4th	-3.0	Brady Dragmire (2-0)	Mitch Keller (2-1)	--	2:18	61	3,378
4/29	at Harrisburg	W, 9-8	10-10	4th	-3.0	Geoff Hartlieb (3-0)	Bryan Harper (1-1)	Tate Scioneaux (1)	2:58	48	7,436
4/30	at Richmond	W, 3-1	11-10	3rd	-2.0	J.T. Brubaker (2-1)	Jordan Johnson (2-3)	Jesus Liranzo (1)	2:25	72	3,011
5/1	at Richmond	W, 8-2	12-10	T-2nd	-1.0	Dario Agrazal (2-0)	Jake McCasland (0-1)	--	2:45	80	5,307
5/2	at Richmond	W, 3-2 (10)	13-10	T-1st	--	Geoff Hartlieb (4-0)	Caleb Simpson (1-1)	--	2:44	75	7,109
5/3	Erie	W, 5-2	14-10	T-1st	--	Mitch Keller (3-1)	Kyle Funkhouser (0-3)	Jesus Liranzo (2)	2:12	86	3,024
5/4 (1)	Erie	L 6-1	14-11	2nd	-0.5	Tyler Alexander (3-0)	Taylor Hearn (0-3)	Kurt Spomer (1)	2:03	80	--
5/4 (2)	Erie	W, 5-2	15-11	2nd	-0.5	Logan Sendelbach (2-2)	Kyle Dowdy (2-2)	Tate Scioneaux (2)	2:13 (:43)	79	--
5/5	Erie	L, 2-0	15-12	T-2nd	-1.5	Beau Burrows (3-2)	J.T. Brubaker (2-2)	John Schreiber (4)	2:00	69	4,228
5/6	Erie	-- PPD: RAIN - RESCHEDULED TO AUGUST 11 --	--	--	--	--	--	--	--	--	--
5/7	Bowie	L, 2-0	15-13	3rd	-3.0	Jayson Aquino (1-0)	Joe Musgrove (0-1)	Luis Gonzalez (5)	1:51	68	2,666
5/8	Bowie	W, 2-1	16-13	2nd	-3.0	Brandon Waddell (1-0)	Lucas Long (0-3)	Geoff Hartlieb (3)	1:59	70	3,011
5/9	Bowie	L, 8-2	16-14	3rd	-3.0	Hunter Harvey (1-1)	Mitch Keller (3-2)	Michael Kelly (1)	2:35	64	7,577
5/10	at Reading	W, 5-4	17-14	3rd	-2.0	Taylor Hearn (1-3)	Franklyn Kilome (1-1)	Jesus Liranzo (3)	2:38 (:37)	73	3,490
5/11	at Reading	L, 9-8	17-15	3rd	-2.0	Alexis Rivero (1-0)	Geoff Hartlieb (4-1)	Edgar Garcia (2)	2:44	69	7,014
5/12	at Reading	-- PPD: RAIN - RESCHEDULED TO JULY 20 --	--	--	--	--	--	--	--	--	--
5/13	at Reading	W, 7-1	18-15	T-2nd	-1.5	Dario Agrazal (3-0)	Harold Arauz (3-1)	--	2:33 (:17)	54	4,479
5/14	Richmond	L, 7-3	18-16	3rd	-1.5	Cory Taylor (5-1)	Nick Kingham (0-1)	--	2:49 (:46)	70	3,381
5/15	Richmond	W, 5-1	19-16	T-2nd	-1.5	Mitch Keller (4-2)	Shaun Anderson (4-2)	--	2:22	76	2,742
5/16	Richmond	-- PPD: RAIN - RESCHEDULED TO AUGUST 25 --	--	--	--	--	--	--	--	--	--
5/17	Portland	L, 12-9 (10)	19-17	3rd	-1.0	Trevor Kelley (1-2)	Geoff Hartlieb (4-2)	--	3:29	75	3,862
5/18	Portland	L, 8-4	19-18	3rd	-2.0	Teddy Stankiewicz (3-4)	Dario Agrazal (3-1)	--	2:40	66	3,678
5/19	Portland	W, 6-3	20-18	3rd	-2.0	Brandon Waddell (2-0)	Mike Shawaryn (2-5)	Jesus Liranzo (4)	2:40	60	4,638
5/20	Portland	W, 12-3	21-18	2nd	-1.0	Mitch Keller (5-2)	D. Jimenez (1-3)	--	2:34	74	4,694
5/22	at Bowie	L, 8-5	21-19	T-2nd	-2.5	Michael Kelly (1-3)	Yeu Garcia (0-2)	--	2:21 (1:09)	69	2,143
5/23	at Bowie	L, 9-3	21-20	3rd	-3.5	Jayson Aquino (2-2)	Pedro Vasquez (0-1)	--	2:48	80	2,379
5/24	at Bowie	L, 5-2	21-21	3rd	-4.5	Lucas Long (1-5)	Dario Agrazal (3-2)	--	2:18	72	8,226
5/25	at Harrisburg	L, 14-2	21-22	T-3rd	-5.5	Brady Dragmire (4-2)	Brandon Waddell (2-1)	--	2:40	84	4,456
5/26	at Harrisburg	W, 10-6	22-22	3rd	-4.5	Bret Helton (2-2)	Derek Self (1-1)	--	2:45	93	5,091
5/27	at Harrisburg	L, 7-2	22-23	T-3rd	-5.5	Kyle McGowin (2-0)	Taylor Hearn (1-4)	--	2:48	71	4,090
5/28	at Harrisburg	W, 4-2	23-23	3rd	-4.5	Austin Coley (1-0)	Luis Reyes (4-5)	Geoff Hartlieb (4)	2:14	66	3,486
5/29	Akron	L, 3-0	23-24	T-3rd	-5.5	Zach Plesac (2-0)	Pedro Vasquez (0-2)	Argenis Angulo (4)	2:27	88	2,952
5/30	Akron	W, 4-3	24-24	T-3rd	-4.5	Bret Helton (3-2)	Henry Martinez (0-1)	--	2:32	75	2,712
5/31	Akron	W, 4-3	25-24	T-3rd	-3.5	Geoff Hartlieb (5-2)	Mitch Brown (1-3)	--	2:27	72	4,921
6/1	at Hartford	W, 4-3	26-24	T-3rd	-2.5	Tate Scioneaux (1-1)	Mitch Horacek (0-3)	Montana DuRapau(1)	2:50	80	6,850
6/2	at Hartford	L, 11-1	26-25	T-3rd	-3.5	Peter Lambert (4-2)	Logan Sendelbach (2-2)	--	2:36	81	6,850
6/3	at Hartford	L, 8-5	26-26	T-3rd	-3.5	Chris Jensen (1-2)	Pedro Vasquez (0-3)	Matt Pierpont (15)	3:15	69	6,850
6/5	Reading	L, 4-2	26-27	4th	-4.5	Tyler Gilbert (4-1)	Montana DuRapau(0-1)	--	2:42 (:17)	62	3,602
6/6	Reading	W, 4-0	27-27	T-3rd	-3.5	Mitch Keller (6-2)	Elniery Garcia (0-5)	Geoff Hartlieb (5)	2:33	63	2,678
6/7	Reading	W, 1-0	28-27	3rd	-3.5	Sean Keselica (2-0)	Edgar Garcia (5-2)	--	2:37	76	5,026
6/8	Hartford	W, 4-3	29-27	3rd	-3.5	Cam Vieaux (1-0)	Jesus Tinoco (4-5)	Tate Scioneaux (3)	2:13	79	4,512
6/9	Hartford	L, 6-1	29-28	3rd	-3.5	Peter Lambert (5-2)	Pedro Vasquez (0-4)	Logan Cozart (2)	2:26	79	5,032
6/10	Hartford	-- CANCELED: RAIN --	--	--	--	--	--	--	--	--	--
6/12	at Binghamton	W, 12-3	30-28	T-3rd	-3.0	Eduardo Vera (1-0)	Joseph Shaw (1-4)	--	2:17	77	2,783
6/13	at Binghamton	W, 7-2	31-28	T-3rd	-3.0	Mitch Keller (7-2)	Scott Copeland (4-1)	--	2:19	77	2,844
6/14	at Binghamton	W, 9-2	32-28	T-2nd	-2.0	Taylor Hearn (2-4)	Marcos Molina (1-7)	--	2:29	70	4,414
6/15	New Hampshire	W, 10-1	33-28	T-2nd	-2.0	Cam Vieaux (1-0)	Josh DeGraaf (1-4)	--	2:49	73	7,211
6/16	New Hampshire	W, 9-5	34-28	2nd	-2.0	Pedro Vasquez (1-4)	Justin Dillon (1-2)	--	2:30	83	5,349
6/17	New Hampshire	L, 9-1	34-29	T-2nd	-2.0	Jon Harris (5-3)	Eduardo Vera (1-1)	--	2:43	87	6,270
6/19	at Richmond	-- PPD: RAIN - RESCHEDULED TO JUNE 20 --	--	--	--	--	--	--	--	--	--
6/20 (1)	at Richmond	W, 5-1	35-29	2nd	-2.0	Mitch Keller (8-2)	Shaun Anderson (5-4)	--	2:04	81	--
6/20 (2)	at Richmond	L, 5-1	35-30	3rd	-2.0	Jake McCasland (2-1)	Sean Keselica (2-1)	--	2:07	77	3,633
6/21	at Richmond	L, 2-1 (5)	35-31	3rd	-3.0	Jordan Johnson (6-6)	Taylor Hearn (2-5)	--	2:00 (:33)	85	6,117
6/22	at Erie	L, 9-3	35-32	3rd	-4.0	Joe Navilhon (2-1)	Cam Vieaux (2-1)	--	2:37 (1:14)	66	2,135
6/23 (1)	at Erie	W, 5-3	36-32	3rd	-3.0	Pedro Vasquez (2-4)	Kyle Funkhouser (3-4)	Geoff Hartlieb (6)	3:01 (2:38)	76	2,262
6/23 (2)	at Erie	-- PPD: RAIN - RESCHEDULED TO JULY 13 --	--	--	--	--	--	--	--	--	--
6/24	at Erie	L, 9-4	36-33	T-3rd	-3.0	Beau Burrows (6-5)	Eduardo Vera (1-2)	--	2:40	69	2,302
6/25	Harrisburg	W, 4-0	37-33	3rd	-3.0	Mitch Keller (9-2)	Logan Darnell (3-4)	--	2:15	76	4,016
6/26 (1)	Harrisburg	W, 1-0	38-33	2nd	-2.5	Taylor Hearn (3-5)	Jaron Long (1-6)	--	1:38	78	--
6/26 (2)	Harrisburg	W, 1-0	39-33	2nd	-1.5	Yeu Garcia (1-2)	Austen Williams (2-2)	Montana DuRapau(2)	1:55	74	4,717
6/27	Harrisburg	W, 7-2	40-33	2nd	-1.5	Cam Vieaux (3-1)	Kyle McGowin (4-2)	--	2:25	73	3,804
6/28	Harrisburg	L, 3-2 (10)	40-34	2nd	-2.5	Roman Mendez (4-2)	Sean Keselica (2-2)	Dakota Bacus (1)	2:44	80	5,012
6/29	at Akron	L, 4-3	40-35	2nd	-3.5	Jordan Milbrath (1-3)	Yeu Garcia (1-3)	Kieran Lovegrove (1)	2:57	90	7,042
6/30	at Akron	W, 7-5 (10)	41-35	2nd	-2.5	Geoff Hartlieb (6-2)	Mitch Brown (1-4)	Logan Rattedge (1)	3:39	91	8,089
7/1	at Akron	L, 6-5	41-36	2nd	-3.5	Henry Martinez (1-1)	Bret Helton (3-3)	--	2:50	90	3,344
7/2	at Akron	W, 6-3	42-36	2nd	-2.5	Cam Vieaux (4-1)	Sean Brady (5-4)	Matt Eckelman (1)	2:45	76	2,886
7/3	at Akron	L, 3-0	42-37	2nd	-3.5	Triston McKenzie (3-2)	Pedro Vasquez (2-5)	Henry Martinez (8)	2:25 (:33)	77	6,984
7/4	Trenton	L, 8-3	42-38	2nd	-4.5	Ryan Bollinger (4-3)	Eduardo Vera (1-3)	--	3:03	76	8,573
7/5	Trenton	L, 8-2	42-39	3rd	-5.5	Dillon Tate (5-2)	Bret Helton (3-4)	--	2:54	78	3,680
7/6	Trenton	W, 3-1	43-39	3rd	-5.5	Geoff Hartlieb (7-2)	Michael King (2-2)	Matt Eckelman (2)	2:21	80	6,046
7/7	Trenton	W, 6-4	44-39	2nd	-4.5	Cam Vieaux (5-1)	Trevor Stephan (2-5)	Yeu Garcia (3)	2:16	76	5,649
7/8	Trenton	W, 3-2	45-39	2nd	-3.5	Geoff Hartlieb (8-2)	Brody Koerner (1-1)	--	2:20	77	4,603
7/12	at Erie	W, 10-2	46-39	2nd	-3.5	Eduardo					

2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
7/31	at Harrisburg	L, 11-3	56-48	2nd	-7.0	Sterling Sharp (3-1)	Cam Vieaux (6-3)	--	2:49	78	3,171
8/1	at Harrisburg	W, 1-0 (8)	57-48	2nd	-6.0	Austin Coley (2-0)	Wirkin Estevez (1-4)	Geoff Hartlieb (7)	1:59 (:45)	84	2,879
8/2	at Harrisburg	L, 4-3	57-49	2nd	-6.0	Jordan Mills (1-1)	Tate Scioneaux (2-2)	--	2:24 (:10)	78	2,849
8/3	Akron	W, 6-4	58-49	2nd	-5.0	Eduardo Vera (5-3)	Kyle Dowdy (3-5)	Matt Eckelman (4)	2:34	75	5,015
8/4	Akron	L, 9-8	58-50	2nd	-6.0	Dominic DeMasi (8-2)	Bret Helton (5-6)	Rob Kaminsky (1)	3:15	85	6,087
8/5	Akron	W, 4-1	59-50	2nd	-5.0	Cam Vieaux (7-3)	Triston McKenzie (6-3)	Matt Eckelman (5)	2:32	88	5,092
8/7	at Trenton	W, 5-1	60-50	2nd	-4.0	Logan Sendelbach (4-2)	Adonis Rosa (0-1)	--	2:54 (:56)	84	6,173
8/8	at Trenton	L, 2-1	60-51	2nd	-4.0	Ryan Bollinger (7-4)	Dario Agrazal (3-3)	Matt Wivinis (1)	2:02	87	4,814
8/9	at Trenton	W, 9-7	61-51	2nd	-3.0	Eduardo Vera (6-3)	Trevor Stephan (2-8)	Matt Eckelman (6)	3:02	87	6,209
8/10	Erie	L, 3-1	61-52	2nd	-3.0	A.J. Ladwig (4-0)	James Marvel (0-1)	John Schreiber (16)	2:52	75	5,038
8/11 (1)	Erie	W, 6-4	62-52	2nd	-2.5	Luis Escobar (3-0)	Alfred Gutierrez (2-2)	Matt Eckelman (7)	2:09	82	--
8/11 (2)	Erie	W, 4-2	63-52	2nd	-2.5	Cam Vieaux (8-3)	Sandy Beaz (1-8)	Tate Scioneaux (7)	1:59	78	6,099
8/12	Erie	L, 4-3 (11)	63-53	2nd	-2.5	John Schreiber (2-6)	Yeudy Garcia (2-5)	--	3:30	82	6,777
8/14	at New Hampshire	W, 5-0	64-53	2nd	-2.0	Dario Agrazal (4-3)	Jordan Romano (10-7)	--	2:25 (:30)	73	3,954
8/15	at New Hampshire	W, 3-2	65-53	2nd	-1.5	James Marvel (1-1)	Kirby Sneed (3-4)	Matt Eckelman (8)	2:28	85	4,992
8/16	at New Hampshire	L, 7-6	65-54	2nd	-1.5	Travis Bergen (3-1)	Tate Scioneaux (2-3)	--	2:48	87	6,134
8/17	at Portland	W, 8-1	66-54	2nd	-0.5	Bret Helton (6-6)	Teddy Stankiewicz (7-11)	--	3:15	70	5,916
8/18	at Portland	L, 3-0	66-55	2nd	-1.5	Matt Keni (9-8)	Cam Vieaux (8-4)	Josh Taylor (6)	2:38	71	7,236
8/19	at Portland	W, 8-2	67-55	2nd	-1.5	Dario Agrazal (5-3)	Kyle Hart (7-9)	--	2:39	72	7,368
8/20	at Binghamton	W, 5-4	68-55	2nd	-0.5	James Marvel (2-1)	Matt Gage (2-3)	Geoff Hartlieb (8)	2:44	76	4,988
8/21	at Binghamton	W, 9-2	69-55	2nd	-0.5	Eduardo Vera (7-3)	Harol Gonzalez (0-7)	--	2:41	71	3,158
8/22	Harrisburg	W, 3-2	70-55	2nd	-0.5	Luis Escobar (4-0)	Joe Ross (0-1)	Matt Eckelman (9)	2:15	73	4,652
8/23	Harrisburg	W, 6-3	71-55	2nd	-0.5	Cam Vieaux (9-4)	Sterling Sharp (5-3)	--	2:57	75	4,609
8/24	Richmond	L, 3-1	71-56	2nd	-0.5	Dusten Knight (4-0)	Dario Agrazal (5-4)	Sam Wolff (5)	2:43	78	5,312
8/25 (1)	Richmond	W, 9-2	72-56	T-1st	--	James Marvel (3-1)	Jake McCasland (4-7)	--	2:00	78	--
8/25 (2)	Richmond	W, 3-0	73-56	T-1st	--	Scotter Hightower (1-1)	Garrett Williams (3-9)	Matt Eckelman (10)	1:50	75	6,101
8/26	Richmond	W, 3-0	74-56	1st	+1.0	Eduardo Vera (8-3)	Chase Johnson (2-5)	Geoff Hartlieb (9)	2:11	79	5,667
8/27	Trenton	L, 5-1	74-57	1st	+1.0	Trevor Stephan (3-8)	Logan Sendelbach (4-3)	Jordan Foley (10)	2:34	90	2,957
8/28	Trenton	L, 8-1	74-58	T-1st	--	Domingo Acevedo (3-3)	Cam Vieaux (9-5)	--	3:04	89	3,425
8/29	Trenton	L, 5-0	74-59	T-1st	--	Nick Green (1-2)	Dario Agrazal (5-5)	--	2:06	90	3,332
8/30	Trenton	W, 5-1	75-59	1st	+1.0	Scotter Hightower (2-1)	Brian Keller (10-9)	--	2:33	82	5,929
8/31	at Bowie	W, 9-5 (11)	76-59	1st	+1.0	Matt Eckelman (1-1)	Chris Lee (1-1)	--	3:28 (:36)	81	2,140
9/1	at Bowie	W, 6-3	77-59	1st	+1.0	Elvis Escobar (1-0)	Brandon Kline (4-4)	Geoff Hartlieb (10)	2:43 (:30)	80	3,974
9/2	at Bowie	W, 10-8	78-59	1st	+2.0	Blake Weiman (1-0)	Bruce Zimmerman (2-3)	Matt Eckelman (11)	2:52	82	3,846
9/3	at Bowie	L, 17-6	78-60	1st	+1.0	Zach Pop (1-1)	Dario Agrazal (5-6)	--	3:00	90	1,538

EASTERN LEAGUE WESTERN DIVISION CHAMPIONSHIP SERIES (Best of five)

9/5	at Akron	L, 5-2	Akron leads series, 1-0	Kyle Dowdy (1-0)	Cam Vieaux (0-1)	Jordan Milbrath (1)	2:42	91	3,207
9/6	at Akron	L, 2-1 (10)	Akron leads series, 2-0	Jordan Milbrath (1-0)	Matt Eckelman (0-1)	--	2:51	78	3,419
9/7	Akron	6 p.m.							
9/8	Akron	4 p.m. (if necessary)							
9/9	Akron	2 p.m. (if necessary)							

TRANSACTIONS

April				June 24	C Jin-De Jhang placed on 7-day concussion disabled list
April 5	Pittsburgh Pirates announce 25-man Altoona Curve roster				C John Bormann assigned to Double-A Altoona from Single-A West Virginia
April 8	RHP Jesus Liranzo assigned to Double-A Altoona		June 28		RHP Mitch Keller promoted to Triple-A Indianapolis from Double-A Altoona
	RHP Jesus Liranzo placed on the 7-day disabled list (left ankle sprain)				OF Jason Martin promoted to Triple-A Indianapolis from Double-A Altoona
April 10	OF Bryan Reynolds placed on the 7-day disabled list (left wrist sprain) retro to 4/9		June 29		OF Elvis Escobar reinstated from the 7-day disabled list
	OF Jason Martin assigned to Double-A Altoona from short-season West Virginia				OF Elvis Escobar assigned to Single-A West Virginia, position changed to LHP
April 16	RHP Jesus Liranzo reinstated from 7-day disabled list				INF Alfredo Reyes assigned to Double-A Altoona from A-Adv. Bradenton
	RHP Sam Street assigned to short-season West Virginia from Double-A Altoona				RHP Matt Eckelman assigned to Double-A Altoona from A-Adv. Bradenton
April 20	INF/OF Pablo Reyes promoted to Triple-A Indianapolis		July		
	OF Kevin Krause released		July 3		RHP Montana DuRapau promoted to Triple-A Indianapolis from Double-A Altoona
	OF/1B Jordan George assigned to Double-A Altoona from short-season West Virginia Black Bears		July 4		RHP Scotter Hightower assigned to Double-A Altoona from A-Adv. Bradenton
	OF Brain Jackson assigned to Double-A Altoona from short-season West Virginia Black Bears		July 5		C Francisco Cervelli begins MLB Rehab Assignment with Double-A Altoona
May			July 6		C John Bormann placed on the 7-day disabled list (left calf strain)
May 5	LHP Sean Keselica assigned to short-season West Virginia from Double-A Altoona		July 8		C Jin-De Jhang reinstated from the 7-day disabled list
	RHP Pedro Vasquez assigned from short-season West Virginia Black Bears to Double-A Altoona		July 9		C Francisco Cervelli ends MLB Rehab Assignment, activated by Pittsburgh
May 6	RHP Joe Musgrove MLB Rehab Assignment transferred to Double-A Altoona		July 9		C Jin-De Jhang placed on the 7-day disabled list (concussion)
May 7	INF Wyatt Mathisen promoted to Triple-A Indianapolis from Double-A Altoona		July 12		C John Bormann reinstated from the 7-day disabled list, assigned to A-Adv. Bradenton
	INF Logan Rattlege promoted to Double-A Altoona from short-season West Virginia		July 13		C Arden Pabst assigned to Double-A Altoona from A-Adv. Bradenton
May 10	RHP J.T. Brubaker promoted to Triple-A Indianapolis from Double-A Altoona		July 14		INF Ke'Bryan Hayes placed on the temporarily inactive list (Futures Game)
	RHP Nick Kingham assigned to Double-A Altoona from Triple-A Indianapolis		July 16		RHP Austin Coley reinstated from the 7-day disabled list
May 12	RHP Joe Musgrove MLB rehab assignment transferred to Triple-A Indianapolis				INF Ke'Bryan Hayes reinstated from the temporarily inactive list (Futures Game)
May 14	C Jackson Williams assigned to short-season West Virginia Black Bears from Double-A Altoona		July 22		INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona
	C Jin-De Jhang assigned to Double-A Altoona from rookie Bristol Pirates				RHP Pedro Vasquez placed on the 7-day disabled list (right forearm strain)
May 19	INF Josh Harrison begins MLB rehab assignment with Double-A Altoona		July 23		RHP Luis Escobar assigned to Double-A Altoona from A-Adv. Bradenton
	RHP Nick Kingham recalled by Pittsburgh Pirates from Double-A Altoona				OF Bralin Jackson placed on the 7-day disabled list (left calf strain)
	LHP Sean Keselica assigned to Double-A Altoona from short-season West Virginia Black Bears		July 31		INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis
May 20	INF Josh Harrison ends MLB Rehab Assignment, activated by Pittsburgh		August		RHP Dario Agrazal reinstated from the 7-day disabled list, assigned to A-Adv. Bradenton
May 22	RHP Jesus Liranzo promoted to Triple-A Indianapolis from Double-A Altoona		August 1		RHP Nick Burdi MLB Rehab Assignment transferred to Double-A Altoona
May 23	RHP J.T. Brubaker assigned to Double-A Altoona from Triple-A Indianapolis		August 2		LHP Taylor Hearn traded to the Texas Rangers with PTBNL for RHP Keone Kela
May 25	RHP Austin Coley assigned to Double-A Altoona from Triple-A Indianapolis		August 4		OF Bralin Jackson reinstated from the 7-day disabled list
May 29	RHP Dario Agrazal placed on the 7-day disabled list (right shoulder sprain), retro to 5/26		August 5		RHP Pedro Vasquez reinstated from the 7-day disabled list
	OF Bryan Reynolds reinstated from 7-day disabled list		August 6		RHP Austin Coley placed on the 7-day disabled list (right shoulder strain)
May 30	LHP Brandon Waddell promoted to Triple-A Indianapolis from Double-A Altoona		August 7		RHP Pedro Vasquez assigned to A-Adv. Bradenton from Double-A Altoona
	RHP Eduardo Vera promoted to Double-A Altoona from A-Adv. Bradenton Marauders		August 9		RHP Dario Agrazal option transferred to Double-A Altoona from A-Adv. Bradenton
June			August 7		RHP James Marvel assigned to Double-A Altoona from A-Adv. Bradenton
June 1	OF Elvis Escobar placed on the 7-day disabled list (right ankle sprain)		August 9		OF Bralin Jackson placed on the 7-day disabled list (left quad strain), retro to 8/5
	RHP Montana DuRapau assigned to Double-A Altoona from Triple-A Indianapolis		August 10		C Jin-De Jhang reinstated from the 7-day disabled list
June 2	INF Mitchell Tolman reinstated from the suspended list		August 12		C Jin-De Jhang placed on the temporarily inactive list (paternity)
	INF Mitchell Tolman assigned to A-Adv. Bradenton from Double-A Altoona		August 18		INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis
June 3	RHP Austin Coley placed on the 7-day disabled list (right shoulder sprain) retro to 5/31		August 26		INF Stephen Alemis placed on the 7-day disabled list (left ankle sprain), retro to 8/11
June 5	OF Tyler Gaffney assigned to Double-A Altoona from A-Adv. Bradenton				C Jin-De Jhang reinstated from the temporarily inactive list
June 6	RHP Cam Vieaux assigned to Double-A Altoona from A-Adv. Bradenton				INF Stephen Alemis reinstated from the 7-day disabled list
	LHP Jake Brentz assigned to A-Adv. Bradenton from Double-A Altoona		August 18		INF Logan Rattlege placed on the 7-day disabled list (left ankle sprain)
June 15	LHP Enny Romero MLB Rehab Assignment transferred to Double-A Altoona		August 26		RHP Luis Escobar placed on suspended list, (violation of club policies) retro to 8/25
June 20	LHP Enny Romero MLB Rehab Assignment transferred to Triple-A Indianapolis		September 1		RHP Yeudy Garcia placed on suspended list, (violation of club policies) retro to 8/25
					LHP Elvis Escobar promoted to Double-A Altoona from Single-A West Virginia
					LHP Blake Weiman promoted to Double-A Altoona from A-Adv. Bradenton
					RHP Yeudy Garcia reinstated from the suspended list; transferred to Rookie-level Bristol
					RHP Luis Escobar reinstated from the suspended list; transferred to Rookie-level Bristol
					INF Logan Rattlege reinstated from the 7-day disabled list and promoted to Triple-A Indianapolis

UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
RHP Jesus Liranzo	Left ankle sprain	4/8	4/16	RHP Pedro Vasquez	Right forearm strain	7/16	8/2
OF Bryan Reynolds	Left hamate fracture	4/10 (retro 4/9)	5/29	OF Bralin Jackson	Left calf strain	7/22	8/1
RHP Dario Agrazal	Right shoulder strain	5/29 (retro 5/26)	7/23	RHP Austin Coley	Right shoulder strain	8/4	--
OF Elvis Escobar	Right ankle sprain	6/1	6/29	OF Bralin Jackson	Left quad strain	8/7 (retro 8/5)	--
RHP Austin Coley	Right shoulder sprain	6/3 (5/31)	7/14	INF Stephen Alemis	Left ankle sprain	8/12 (retro 8/11)	8/18
C Jin-De Jhang	Concussion	6/24	7/6	INF Logan Rattlege	Left ankle sprain	8/18	9/1
C John Bormann	Left calf strain	7/6	7/12				
C Jin-De Jhang	Concussion	7/9 (retro 7/7)	8/7				

2018 MLB DEBUTS BY CURVE ALUMNI

April 8	RHP Clay Holmes (2016 Curve)	June 24	RHP Robert Stock (2015 Curve)	August 16	INF Kevin Newman (2016-17 Curve)
	Cincinnati at Pittsburgh		San Diego at San Francisco		Chicago (NL) at Pittsburgh
April 29	RHP Nick Kingham (2013-14, '16, '18 Curve)	July 2	RHP Tanner Anderson (2017 Curve)	August 17	RHP Daniel Zamora (2017 Curve)
	St. Louis at Pittsburgh		Pittsburgh at Los Angeles (NL)		New York (NL) at Philadelphia
May 13	LHP Brandon Mann (2014 Curve)	July 13	LHP Jeremy Bleich (2015 Curve)	September 2	INF/OF Pablo Reyes (2017-18 Curve)
	Texas at Houston		Oakland at San Francisco		Pittsburgh at Atlanta
May 18	OF Austin Meadows (2015-16 Curve)	August 1	RHP Alex McRae (2016-17 Curve)	September 5	INF Kevin Kramer (2017 Curve)
	San Diego at Pittsburgh		Chicago (NL) at Pittsburgh		Cincinnati at Pittsburgh