GAME INFO

😥 1000 PARK AVENUE, ALTOONA, PA 16602 📞 814.283.3180 🕈 ALTOONACURVEBASEBALL 🔘 ALTOONACURVE 💓 @ALTOONACURVE 🤰 EASTERN LEAGUE CHAMPIONS 2010, 2017

BATTING AVG.: .253 (T-5th)
TEAM HR: 79 (11th)
WALKS: 359 (8th)
STRIKEOUTS: 821 (10th)
TEAM ERA: 3.92 (5th)
WALKS: 383 (5th)
STRIKEOUTS: 806 (12th)
() EL Rank
0

DIVISION CHAMPIONS 2004, 2010, 2017

PLAYOFF APPEARANCES 2003, 2004, 2005, 2006, 2010, 2015, 2016, 2017 August 8, 2018 -- Game #111, Road Game #56

Altoona Curve (60-50) vs. Trenton Thunder (63-50) RHP Dario Agrazal (3-2, 2.79) vs. LHP Ryan Bollinger (6-4, 4.58) Noon | ARM & HAMMER Park | Trenton, N.J.

Radio -- WKMC 96.1 FM & Curve Radio Network | TV -- MiLB.TV

UPCOMING GAMES & PITCHING PROBABLES

Thurs., Aug. 9	at Trenton	7 p.m.	RHP Eduardo Vera (5-3, 4.62) vs. RHP Trevor Stephan (2-7, 4.78)
Fri., Aug. 10	Erie	7 p.m.	RHP Luis Escobar (2-0, 4.87) vs. TBD
Sat., Aug. 11	Erie	4:30 p.m.	LHP Cam Vieaux (7-3, 3.66) vs. TBD
Sat., Aug. 11	Erie	Game 2	TBD vs. TBD
, 0			

YESTERDAY: The Curve beat the Trenton Thunder, 5-1, to open the three-game road series. Reliever Logan Sendelbach threw 4.1 scoreless innings and picked up his fourth win of the season. Ke'Bryan Hayes opened the scoring with an RBI single in the fifth and Will Craig followed with a two-run triple. Jin-De Jhang capped the four-run inning with a sac fly. Jhang added a run with a groundout in the seventh inning. The Thunder broke the shutout with a run in the eighth.

TODAY: The 20th Season of Altoona Curve Baseball, presented by Stuckey Subaru, continues as the Curve face the Trenton Thunder, Double-A affiliate of the New York Yankees, in the second of a three-game series. This trip marks the Curve's first series in Trenton since winning the first two games of the 2017 Eastern League Championship Series last September prior to finishing the three-game sweep in Altoona. This season, the two squads concluded the first half of the season with a tive-game series in Altoona in which the Thunder won the first two contests and the Curve rattled off three straight wins to head into the all-star break. Trenton will visit Altoona for the final four regular-season home games at PNG Field on August 27-30.

THE CURVE: The Curve have won nine of their last 14 games since July 23. In those 14 games, the Curve are hitting .247 (112/453) with 11 homers, averaging 5.0 runs per game (70 total runs). The pitching staff has a 3.78 ERA (51 ER/121.1 IP) over the last 14 games. Prior to this series, the Curve won two of three at home over Akron. Over the last eight series played, the Curve have won five, lost two and split one. The Curve are playing their second of five straight series against American League opponents. With Tuesday's win, Altoona went ten games over .500 for the first time this season and the first time since July 7 and are back within four games of first-place Akron for the first time since July 14.

THE THUNDER: Trenton has won four straight series including two-of-three in Hartford to wrap up a 4-2 road trip that also saw the Thunder travel to Reading. Since July 24, Trenton is has won nine of 13 and have out-scored their opponents 49-34. Over the first three games of this stretch, Thunder pitching tossed 26 straight scoreless innings and their starting pitchers started four straight games without a run scoring (24.1 IP) while carrying a 1.31 ERA (6 ER/41.1 IP) over their latest homestand. Trenton's pitching staff currently paces the Eastern League with a 3.21 ERA and 1,007 strikeouts after posting a league-best 2.83 ERA last season. The Thunder roster contains two of the New York Yankees' top-30 prospects: Domingo Acevedo (5) and Trevor Stephan (8). The Thunder have lost four straight games to the Curve since July 7.

FOR ALTOONA: Right-hander **Dario Agrazal** makes his ninth start of the season for the Curve and first since May 24. After starting the season 3-1 with a 1.30 ERA through his first seven outings, Agrazal went 0-2 with a 9.00 ERA (10 ER/10.0 IP) over his last two Curve starts before being placed on the disabled list on May 29 with a right shoulder strain. Agrazal was activated on July 23 and assigned to A-Adv. Bradenton. He made two starts with the Marauders and did not allow a run over eight total innings. He was added back to the Altoona roster on Sunday. He joined the Curve for his Double-A debut on June 21, 2017 against the Thunder and was placed on the disabled list after that start with a right pectoral strain, costing him the rest of the season. A native of Panama, Agrazal was an All-Star selection in the Dominican Summer League in 2013, the New-York Penn League with the West Virginia Black Bears in 2015 and with the Bradenton Marauders in the Florida State League last season. He is currently ranked by MLB.com as the Pirates' No. 28 prospect. For more on Agrazal, see page two.

FOR TRENTON: Left-hander Ryan Bollinger makes his 14th start of the season for the Thunder and second against the Curve. He pitched in Altoona on July 4 and picked up a win after allowing one run over six innings and matched a career high with nine strikeouts. Over his last five starts since July 4, Bollinger is 3-1 with a 2.17 ERA (7 ER/29.0 IP), lowering his season ERA from 6.18 to 4.58. Bollinger was originally dratted by Philadelphia in the 47th round in 2009 as a first baseman and played seven games in the GCL before being released the next year. He switched to pitching in 2010 with the independent Windy City Thunderbolts and signed with the White Sox that fall, pitching in Chicago's system over the next three seasons. He bounced between several independent teams from 2014 and 2017 before signing with the Yankees last December.

BEATING THE EAST: The Curve have gone 22-13 against the Eastern Division this season and 38-37 against the West. They have won four of the last five games played against teams from the East since July 26. For the season, the Curve have hit .284 (336/1185) and scored 5.5 runs per game (192 runs/35 games) against Eastern Division teams, compared to .237 (562/2370) and 3.9 runs per game (290 total runs/79 games) against the West. Altoona has a 4.29 ERA (146 ER/306.1 IP) against the Eastern Division and a 3.74 ERA (267/642.1 IP) against the Western Division.

RAIN, RAIN GO AWAY: Five of the last seven Curve road games have been delayed, with six of them delayed for rain. For the year, the Curve have had 17 games delayed (16 for weather), nine games postponed, two games suspended and two games canceled, shorting the season schedule to 138 games. In total, 27 Curve games have been impacted by weather.

YOUNG HAYES: Over his last 47 games since May 31, **Ke'Bryan Hayes** is batting .322 (70/177) with 16 doubles, four triples, four homers and 17 RBIs. He was batting .196 (9/46) before collecting three hits on Tuesday. Hayes is also batting .320 (70/219) in 58 games since May 19, the third-best in the league. His .973 fielding percentage is the best among Eastern League third basemen this season. Hayes hit his seventh homer on Sunday, a new career-best total for a single season. He also has career-high totals in doubles (27), extra-base hits (40) and walks (45) while sitting one triple short of matching his career-best of seven from 2017 with A-Adv. Bradenton. His current eight-game hitting streak is his longest of the season.

ALEMAIS-ING: Over his last 25 games since July 7, **Stephen Alemais** is batting .333 (27/81) with 10 RBIs and has drown 12 walks. In 66 games since May 19, Alemais is batting .311 (65/209), fifth in the league, with 11 doubles, one triple, one homer, 29 walks, 26 RBIs and 11 stolen bases. He opened the season with a .310 batting average over his first 15 games through April 23, but batted just .102 (6/59) over his next 18 games from April 25-May 18.

WILL POWER: 2016 first-round draft pick Will Craig continues to pace the Pirates organization in RBIs, totaling 91 on the season. He is on pace to drive in 114 runs this season, which would break the franchise record set by Adam Hyzdu with 106 RBIs in 2000. The RBI total is the second-most in franchise history for a single season, surpassing Jose Bautista (90 - 2005) with two RBIs on Tuesday night. His 91 RBIs this season rank first in the Eastern League and his 31 since the all-star break leads all hitters on the circuit. He also leads the Pirates organization with 18 home runs, a career high. Over his last 19 games since July 18, Craig is batting .343 (24/70) with five homers and 24 RBIs. He also has the most RBIs in a season by a Pirates minor leaguer since Andrew Lambo drove in 99 in 2013 and second-most since 2010. His RBI total is also tied for the fourth-most in the E.L. since 2014 behind Dylan Cozens (125 - 2016), Rhys Hoskins (116 - 2016) and Steven Moya (105 - 2014).

ON THE ROAD TRIP
Games
Record
Average
Runs/Runs Per Game5/5.0
Home Runs0
RISP
Errors 0
ERA 1.00 (1 ER/9.0 IP)
Starter W-L0-0
Starter ERA0.00 (0 ER/1.2 IP)
Reliever W-L1-0
Reliever ERA 1.23 (1 ER/7.1 IP)
Saves/Opps0/0

MOVING ON AND GETTING OVER: After swiping 47 bases last year between Bradenton and Altoona, **Cole Tucker** did not pick up his first stolen base this season until May 22, going 0-for-5 in attempts. Since then, he has gone 28-for-34 in stolen base attempts. He is tied for the league lead in steals with 28 and is second behind Jared Oliva (A-Adv. Bradenton) for the most in the Pirates system. Tucker was rated by Baseball America as the "Fastest Baserunner" in the Pirates organization heading into the 2018 season. Over his last seven games, Tucker has gone 2-for-26 (.077) at the plate with five walks.

REYNOLDS KEEPS ROLLIN': Over 18 games since July 19, **Bryan Reynolds** has nine multi-hit games while batting .324 (23/71) with four homers, three dou-bles, one triple and 14 RBIs. He has scored 22 runs since the all-star break, trailing only **Cole Tucker** (23 runs) among Eastern League hitters. Reynolds missed seven weeks from April 10 to May 29 with a hamate fracture and hit .125 (3/24) through his first six games off the DL between May 29 to June 6. Reynolds was acquired by the Pirates in January along with RHP Kyle Crick for OF Andrew McCutchen.

PROSPECT WATCH: The Curve roster features seven of MLB.com's Top 30 Pirates prospects: Ke'Bryan Hayes (2), Cole Tucker (6), Bryan Reynolds (9), Luis Escobar (12), Will Craig (17), Stephen Alemais (19) and Dario Agrazal (28). The roster also features seven of Baseball America's Top 30 Pirates prospects Hayes (4), Tucker (6), Escobar (7), Craig (24), Yeudy Garcia (26), Alemais (28) and Agrazal (30). Reynolds was ranked by B.A. as the Giants' No. 5 prospect prior to being traded to Pittsburgh. B.A. also rated Tucker as "Eastest Baserunner," Christian Kelley as the "Best Defensive Catcher," and Hayes as "Best Defensive Infielder." Hayes is ranked by MLB.com as the No. 54 overall prospect and the No. 5 third base prospect. The Curve roster has featured 14 of MLB.com's Top 30 prospects throughout the season.



F

ALTOONA_CURVE

PLAYERS TO MLB 152

₩

R

<u>2018 E</u>	L. WES		TAND	INGS
Team	W-L	PCT	GB	Today
Akron	66-48	.579		vs. REA
Altoona	60-50	.545	4.0	@ TRN
Harrisburg	58-54	.518	7.0	vs. HFD
Richmond	53-59	.473	12.0	vs. BIN

12.5

vs POR

4,476

53-60 .469

Erie

Bowie	51-61	.455	14.0	vs. NHM
<u>2018 I</u>	.L. EASI	ERN S	TAND	INGS
Team	W-L	РСТ	GB	Today
New Hamp.	65-46	.586		@ BOW
Trenton	63-50	.558	3.0	vs. ALT
Binghamton	54-60	.474	12.5	@ RIC
Reading	53-60	.469	13.0	@ AKR
Hartford	52-60	.464	13.5	@ HAR
Portland	46-66	.411	19.5	@ ERI

2018 CURVE AT A GLA	NCE
Overall Record	60-50
Home	32-23
Road	
Place (E.L. Western)	2nd
Games Ahead/Behind	-4.0
Streak	
Last 5	3-2
Last 10	6-4
2018 vs. Trenton	
at Altoona	
at Trenton	
All-time vs. Trenton	88-90
at Altoona	55-39
at Trenton	33-51
'18 Home Attendance	237,220
Home Openings	

BROADCAST INFORMATION

Average Attendance



Trey Wilson, Nate Bowen and Garett 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 pro-

vided by TuneIn Radio

- Via the TuneIn Radio App and the MiLB First Pitch App

2018 CURVE MEDIA GUIDE





TODAY'S STARTING PITCHER

RHP DARIO A			#28
HEIGHT: 6-3	WEIGHT: 225	B/T: R/R	EXP: 6 YF
RESIDES: AGUAD			
ACQUIRED: INTE	RNATIONAL FREE AGE	NT - JULY 1, 2012	

GAM	E-BA-(JAM
DATE		

DATE	OPP	DEC	IP	н	R	ER	BB	SO	LEFT GM	RESULT
with Do	ouble-A Altoona									
4/6	Akron		6.0	0	0	0	3	2	After 6th, Curve leading 6-0	L, 7-6
4/13	at Erie	W(1)	5.0	6	2	2	1	2	After 5th, Curve leading 5-2	Ŵ, 6-2
4/19	at Akron		7.0	4	0	0	1	3	After 7th, Curve leading 1-0	W 2-1 (10)
4/25	Erie		6.2	7	3	2	0	4	In 7th, Curve leading 4-3	L, 9-6 (10)
5/1	at Richmond	W (2)	6.0	4	1	1	1	3	After 6th, Curve leading 6-1	Ŵ, 8-2
5/7	Bowie		5.0	2	1	0	0	2		L, 2-0
5/13	at Reading	W (3)	6.0	4	1	1	1	7	After 6th, Curve leading 6-1	Ŵ, 7-1
5/18	Portland	L(1)	6.0	10	7	7	0	5	After 6th, Curve trailing 7-4	L, 8-4
5/24	at Bowie	L (2)	4.0	6	4	3	2	1	After 4th, Curve trailing 4-0	L, 5-2
with A-	Adv. Bradenton									
7/23	at Tampa		3.0	1	0	0	0	2	After 3rd, Marauders leading 1-0	W, 7-4
8/3	Clearwater		5.0	2	0	0	0	2	After 5th, Marauders leading 6-0	
with Do	ouble-A Altoona									

Bold - Career High Italics- Relief outing

at Trenton

8/8

	RAZAL CAREER S													
YR	CLUB	W-L	ERA	G/GS	CG	SHO	sv	IP	н	R	ER	HR	BB	so
13	DSL Pirates 2 (F-Rk.)	6-0	2.40	13/12	0	0	0	60.0	57	21	16	2	17	32
14	GCL Pirates (Rk.)	3-4	4.20	12/12	0	0	0	55.2	65	30	26	3	5	34
15	West Virginia (A-)	6-5	2.72	14/14	0	0	0	76.0	71	27	23	3	11	45
16	West Virginia (A)	8-12	4.20	27/27	0	0	0	150.0	173	80	70	18	18	88
17	Bradenton (A+)	5-3	2.91	14/13	0	0	0	80.1	73	34	26	4	10	63
	Altoona (AA)	0-1	4.50	1/1	0	0	0	4.0	3	2	2	0	2	2
201	7 Totals (A+/AA)	5-4	2.99	15/14	0	0	0	84.1	76	36	28	4	12	65
18	Bradenton (A+)	0-0	0.00	2/2	0	0	0	8.0	3	0	0	0	0	4
	Altoona (AA)	3-2	2.79	9/8	0	0	0	51.2	43	19	16	2	9	29
201	8 Totals (A+/AA)	3-2	2.41	11/10	0	0	0	59.2	46	19	16	2	9	33
MiLB	Totals (6 seasons)	31-27	3.32	92/89	0	0	0	485.2	488	213	179	32	72	297

CURRENT NOTES

Ranked by MLB.com as the Pirates' No. 28 prospect...Making first start for Curve since June 24 after being placed on the disabled list on May 29 with a right shoulder strain

2018 NOTES

2018 NOTES Made season debut on 4/6 vs. AKR and pitched six scoreless, hitless innings...Left game with a 6-0 lead but bullpen allowed seven runs in final three innings for a 7-6 loss...Picked up first Double-A win on 4/13 @ ERI after allowing two runs over five innings...Worked 6.2 innings with no walks and season highs in hits (7), runs (3) and strikeouts (4) on 4/25 vs. ERI...Went 1-0 with a 1.46 ERA in four April starts...Finished April ranked sixth in the Eastern League with a 1.46 ERA...Picked up second win on 5/1 @ RIC after allowing one run in six innings, with the lone run scoring in the sixth...Worked five innings with one unearned run in first relief outing of the season, taking over for Joe Musgrove's MLB rehab start on 5/7 vs. BOW...Struck out a season-best seven hitters on 5/13 @ REA and allowed one run over six innings...Allowed a season-high seven earned runs on a season-high 10 hits allowed on 5/18 vs. POR and took first loss of the season...Hit with second straight loss after allowing four runs (three earned) on 5/24 @ BOW...Placed on the 7-day disabled list on 5/29 retro to 5/26 with a right shoulder strain...Activated from the disabled list and assigned to A-Adv. Bradenton on 7/23...Made first 2018 start with Marauders on 7/23 @ TAM and threw three scoreless innings....Made second start with Marauders, first five-inning outing since being placed on the DL, on 8/3 and allowed two hits without surrendering a run...Assigned to Double-A Altoona on 8/5....Switched from jersey number 38 to 28 when he returned to the Altoona roster

2017 NOTES

2017 NOTES Began season with A-Adv. Bradenton as the Marauders' Opening Day starting pitcher on 4/6 @ CHA (ND, 4.2 IP, 6 H, 4 R, 2 ER, 1 BB, 2 SO)...Made second career relief appearance on 5/13 v. PMB and retired all three batters he faced...Recorded career-high eight strikeouts on 5/18 @ DBT...Won four of first five devisions through 5/23...Selected as a Florida State League Mid-Season All-Star...Promoted to Double-A Altoona on 6/20... Made Double-A debut on 6/21 v. TRN, working four innings and allowing two runs on three hits with two walks and two strikeouts before being removed...Placed on the 7-day disabled list on 6/24 with a right pectoral strain and missed the rest of the season...Ranked by MLB.com as Pirates' No. 29 prospect following season

2018 HIGHS	
P: 7.0, 4/19 @ AKR	
1.7 5 / 12 @ DEA	

BB: 3, 4/6 vs. AKR **Hits:** 10, 5/18 vs. POR

Runs: 7, 5/18 vs. POR

IP: 8.0. 9/5/16 vs. GVL **K:** 8, 5/18/17 @ DBT BB: 4, 7/16/13 @ DSL CUB Hits: 12, 2x, last - 5/30/16 vs. LWD Runs: 8, 2x, last - 5/28/17 @ JUP

CAREER HIGHS

			ED BY						
1	2	3	4	5	6	7	8	9	10
3	1	6	4	1	1	2			

AGRAZAL CAREER NOTES

AGRAZAL CAREER NOTES Dario Abdiel Agrazal Espinosa...Father, Dario, is a well-known coach and former pitcher in Panama...Signed by Pirates scouts Rene Gayo and Jose Pineda on July 1, 2012...Member of Team Panama in the World Baseball Classic qualifiers in 2016...Named a Dominican Summer League All-Star in 2013...Selected as a New York-Penn League All-Star with the West Virginia Power in 2015...Started Game 2 of the 2015 NYPL Championship Series (no decision) as Black Bears defeated Staten Island to secure league title...Charged with two earned runs or less in 12 of 14 starts with West Virginia in 2015...Spent all of 2016 with the Single-A West Virginia Power and led the South Atlantic League with 150.0 UP, 12 losses, 173 hits allowed and 17 home runs allowed...Ranked second in the SAL with 27 starts...Began 2017 with the A-Adv. Bradenton Marauders, where he was the Opening Day starting pitcher...Selected as a 2017 Florida State League Mid-Season All-Star...Received promotion to Double-A Altoona on 6/20/17 and made one start before missing remainder of season with a right pectoral strain **AGRAZAL VS. TRENTON**

AGR/	ZAL V	S. TREN	ΙΟΝ			,	ERA		
Date	H/R	Dec	IP	н	R/ER	K/	BB		
8/8	R								
BOW	BOWIE VS. AGRAZAL								
Batter		Α	VG	HR	RBI	BB	К		
TOTAL	S								

SEASON					D / ED	16 (
Home Road	<u>W-L</u> 0-1 3-1	ERA 3.42 2.25	<u>G/GS</u> 4/3 5/5	1P 23.2 28.0	R/ER 11/9 8/7	K/BB 13/3 16/6
Day Night	1-1 2-1	3.24 2.57	3/3 6/5	16.2 34.0	8/6 11/10	12/3 17/6
April May August	1-0 2-2	1.46 4.00	4/4 5/4	24.2 27.0	5/4 14/12 	11/5 18/4
Pre-ASG Post-ASG	3-2	2.79 	9/8 	51.2	19/16 	29/9
Starter Reliever	3-2 0-0	3.09 0.00	8/8 1/0	46.2 5.0	18/16 1/0	27/9 2/0

Pitcher	GS	Team Runs	R/Start	Quality Start
Agrazal	8	41	5.2	5
Brubaker	6	19	3.2	3
Coley	5	27	5.4	1
L. Escobar	4	28	7.0	2
Hearn	19	70	3.7	8
Helton	1	2	2.0	
Hightower	4	17	4.3	
Keller	14	71	5.1	10
Keselica	1	1	1.0	
Kingham	1	3	3.0	
Musgrove	1	0	0.0	
Scioneaux	2	8	4.0	
Sendelbach	1	1	1.0	
Vasquez	12	42	3.5	4
Vera	12	68	5.7	5
Vieaux	11	59	5.4	6
Waddell	8	27	3.4	6

PLAYER	LAST START	DEC	IP	н	R	ER	HR	BB	SO	RESULT	STARTS	TEAM	RECORE
Dario Agrazal (R)	5/24 @ BOW	L (2)	4.0	6	4	3	1	2	1	L, 5-2	8	4-4	
I.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	
uis Escobar (R)	8/4 vs. AKR		4.1	3	5	5	0	5	4	L, 9-8	4	3-1	
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	
Scooter Hightower	8/7 @ TRN		1.2	1	0	0	0	1	0	W, 5-1	4	2-2	
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	O-1	
oe Musgrove (R)	5/7 vs. BOW	L(1)	4.0	2	1	1	1	0	4	L, 2-0	1	0-1	
late Scioneaux (R)	6/30@AKR		3.0	8	4	4	1	0	3	W, 7-5 (10)	2	2-0	
ogan Sendelbach (R)	6/2 @ HFD	L(2)	3.0	6	4	4	2	1	1	L, 11 - 1	1	0-1	
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)	8/3 vs. AKR	W (5)	5.2	7	3	3	0	3	5	W, 6-4	12	6-6	
Cam Vieaux (L)	8/5 vs. AKR	W (7)	7.0	5	1	1	1	0	6	W, 4-3	11	7-4	
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	Н		R	ER HR	BB	SO	ERA
	37	31	110		2	589.0	5	14	262	241 56	185	470	3.68

2018 Altoona Curve Game Information

Altoona

PITCHER NOTES

PLAYER	LAST OUTING	DEC	IP	н	R	ER	HR	BB	so	GMS	sv/svo	D INH/	ŚTR.	1 ST BAT1	ER 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 (Ř)	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%	5)
Matt Eckelman (R)	8/5 vs. AKR	S (5)	1.0	0	0	0	0	0	0	13	5/7	4/3		8/13 (62	%)
Elvis Escobar (L)	5/25 @ HAR		0.0	3	3	3	0	2	0	1		3/0		0/1 (0%)	
Yeudy Garcia (R)	8/7 @ TRN		1.0	1	0	0	0	1	0	32	3/5	10/6		21/32 (6	6%)
Geoff Hartlieb (R)	8/7 @ TRN		2.0	3	1	1	0	0	2	36	7/13	12/10	C	22/36 (6	1%)
Bret Helton (R)	8/4 vs. AKR	L (6)	1.2	4	4	2	0	2	0	27		9/6		18/27 (6)	7%)
Scooter Hightower	7/27 vs. BIN		3.0	5	2	2	0	0	2	2		2/2		2/2 (100	%)
Bralin Jackson (R)	5/25 @ HAR		0.1	0	0	0	0	0	0	1		3/3		1/1 (100	%)
Sean Keselica (L)	8/5 vs. AKR	H (10)	1.0	0	0	0	0	1	0	31	0/2	8/7		20/31 (6	3%)
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 Ratledge (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)	8/4 vs. AKR		1.0	1	0	0	0	0	1	30	6/8	7/4		22/30 (7	3%)
Logan Sendelbach (R)	8/7 @ TRN	W (4)	4.1	1	0	0	0	1	3	29	0/2	9/9		19/29 (6	6%)
Sam Street (R)	4/14 @ ERI	S (1)	1.0	2	1	0	0	0	1	3	1/1	3/1		0/3 (0%)	
Pedro Vasquez (R)	5/18 vs. POR		3.0	3	1	1	0	0	1	1				1/1 (100	%)
Brandon Waddell (L)	5/14 vs. RIC		3.0	6	3	2	0	1	3	1				1/1 (100	%)
SEASON TOTALS	W	L		G	S١	//SO	IP	н		R	ER	HR	BB	SO	ERA
	22	19		107	29	0/47	352.1	32	.7	199	171	24	196	331	4.36
#30 Matt Eckelm	an				Ba	te: Pio	uht Thre		light				L.	lt /Wt: 6-	A / 276

#30 Matt Eckelm	an	Bats: Right	Throws: Right	Ht/Wt: 6-4/276		
LAST OUTING:	8/5 vs. AKR	MOST K:	2, 3x, last - 8/3 vs. AKR	SAVE OPPS:	5/7	
LONG OUTING (PEN):	2.0, 7/14 @ ERI	MOST BB:	3, 7/4 vs. TRN	INHERITED/STRANDED:	4/3	
LAST WIN:	6/8/18 (BRD @ TAM)	SCORELESS STREAK:	4.1, 7/25-pres.	FIRST BATTER RETIRED %:	8/13 (62%)	
LAST SAVE:	8/5/18 (ALT vs. AKR)	LONG SCORELESS STK	: 4.1, 2x, last - 7/25-pres.	CURVE RECORD WHEN PITCHIN	NG: 7-6	
LAST HR ALLOWED:	6/1/18 (BRD vs. CHA) (K. Padlo)	EXTRA-INNING UER:	1	ACQUIRED: 21 st Round (2016) - So	aint Louis University	

- CURRENT NOTES: Has not allowed an earned run in his last six appearances dating back to 7/20...11 overall saves between Double-A Adv Bradenton are tied for first in the Pirates' system

LTOONA CURVE BULLPEN BREAKDOWN

2018 NOTES: 2018 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton and appeared in 17 games with the

- 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 or 7/2 @ AKR for 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 - 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 Appalachina 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-

#17 Yeudy Garcia	ı (@garciayeudy781)	Bats: Right	Throws: Right	Ht/V	Vt: 6-2/220
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED:	8/7 @ TRN 2.2, 6/22 @ ERI 6/26/18 (2) (ALT vs. HAR) 7/7/18 (ALT vs. TRN) 5/22/18 (ALT @ BOW) (R. Mountcastle)	MOST K: MOST BB: SCORELESS STREAK: LONG SCORELESS STK EXTRA-INNING UER:		SAVE OPPS: INHERITED/STRANDED: FIRST BATTER RETIRED %: CURVE RECORD WHEN PITCH ACQUIRED: International FA (20)	

- CURRENT NOTES: Has a 3.38 ERA (7 ER/18.2 IP) over last 11 appearances...Turned in scoreless relief in 12 of last 18 outings

- CURRENT NOTES: Has a 3.38 ERA (7 EK/18.21P) over last 11 appearances... lurned in scoreless relief in 12 of last 18 outings
 - 2018 NOTES: Picked up a hold in 2018 debut on 4/6 vs AKR...Earned second hold on 4/10 vs. HAR after stranding bases loaded in 8th...
 Recorded his first save of the season on 4/19 @ AKR after a scoreless tenth inning and stranding the 'Ducks free runner at third base...Held a 2.43
 ERA (10 ER/37 IP) over 25 appearances between July 2017 through 5/13/18 after moving into a full-time relief role...Posted a 1.42 ERA (2
 ER/12.2 IP) over first 10 outings...Posted a 32.40 ERA in three games from 5/17-5/25 (12/3.1 IP)...Turned in four straight scoreless outings from 5/29-6/13, totaling four innings...Set new season high with four strikeouts and 2.2 IP on 6/22 @ ERI, allowing three runs in first frame before

retiring last seven batters...Earned first victory of the season after two scoreless innings on 6/26 (2) vs. HAR during the second game of a double-header...Worked a 1-2-3 sixth before allowing two runs in the seventh to pick up third loss on 6/29 @ AKR...Notched third save with two perfect innings and matched a season-high four strikeouts on 7/7 vs. TRN...Worked season-best 7.2 consecutive scoreless innings from 7/3-7/13 (1)...Matched a season-high four strikeouts over two perfect frames on 7/18 vs. BOW...Earned second win of the year on 7/26 vs. BIN...Held a 1.23 ERA (2 ER/14.2 IP) over first eight appearances in July before he was tagged with four runs in a one-inning on 7/31 @ HAR

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

#29 Geoff Hartlie	eb (@ItsGeoffNotJeff)	Bats: Right	Throws: Right	Ht/V	Nt: 6-4/241
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED:	8/7 @ TRN 2.0, 8x, last - 8/7 @ TRN 7/8/18 (ALT vs. TRN) 8/1/18 (ALT @ HAR) 6/17/18 (ALT vs. NH) (C. Biggio)	MOST K: MOST BB: SCORELESS STREAK: LONG SCORELESS STR EXTRA-INNING UER:		SAVE OPPS: INHERITED/STRANDED: FIRST BATTER RETIRED %: CURVE RECORD WHEN PITCH ACQUIRED: 29th Round (2016)	

- CURRENT NOTES: Seven saves are tied for third in the Pirates organization...Eight wins are tied for fifth-most in the Eastern League and eighth in Pirates' system...Has a 2.33 ERA (7 ER/27 IP) with three saves, three wins, two holds and 27 strikeouts over last 20 outings since 6/6 - 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

I R/ER	K/BB
1/1	2/0
0/0	1/1
0/0	1/1
	0/0

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 @ ERL...Earned third win after a perfect eighth inning on 4/29 @ HAR as Curve offense erased 8-1 deficit and won 9-8...Picked up fourth win on 5/2 @ RIC despite second blown save that sent the game to extra innings... Allowed go-ahead grand slam to Deivi Grullon in 8th inning of 9-8 loss on 5/11 @ REA...Fourth blown save after he surrendered seven runs, two earned, in 12-9 loss on 5/17 vs. POR and allowed the go-ahead, three-run homer by Luke Tendler 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-shorted, 1-0 win for the Curve on 8/1 @ HAR...Threw five consecutive scoreless outings from 7/19-8/4 - **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 (III.) High School, where earned all-state honors in 2011 and 2012 in basketball...Attended Quincy University as a basketball player

out of Lindenwood University...Attended Highland (III.) 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 appear-ances...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**



Ht/V	Vt: 6-2/220
	2/4
RANDED:	10/6 (60%)
ETIRED %:	21/32 (66%)

LAST THREE APP.

DATE 8/7@TRN 8/3 V. AKR 7/31 @ HAR
 W/L
 IP
 H
 R/ER
 K/BB

 - 1.0
 1
 0/0
 0/1

 H (4)
 2.0
 3
 1/1
 2/1

 - 1.0
 4
 4/4
 2/0

LAST THREE APP
 W/L
 IP
 H

 S (5)
 1.0
 0

 S (4)
 1.1
 0

 - 1.0
 0

8/5 V. AKR

R/ER

#50 Bret Helton (@Brethelton9)	Bats: Right	Throws: Right	Ht/Wt: 6-3/223
AST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED:	8/4 vs. AKR 3.0, 7/13 @ ERI (2) 7/20 @ REA (1) 7/13 @ ERI (J. Thole)	MOST K: MOST BB: SCORELESS STREAK: LONG SCORELESS STK EXTRA-INNING UER:	4, 7/13 @ ERI (2) 3, 2x, last - 6/24 @ ERI : 9.0, 5/1-5/23 2	SAVE OPPS: INHERITED/STRANDED: 9/6 (67% FIRST BATTER RETIRED %: 18/27 (67% CURVE RECORD WHEN PITCHING: 10-12 ACQUIRED: 9th Round (2015) - University of Uta
R/18.2 IP) 2018 NOTES: Made D nings in relief on 5/5 vs reak of nine innings to b ilief in a come-from-beh RA (2 ER/13.2 IP) over a .2 innings pitched on 6/ utings (6 IP) from 6/6-6 art on 7/5 vs. TRN and win on 7/13 @ ERI (2) Ilowing four runs and tw CAREER NOTES: Draft olo., where he was a tw ay player during first tw areerSpent 2015 seaso irginia Power in 2016, w nd starting rotationPos	/20 (2) and carried a scoreless streat took the loss after five runs allowed the Allowed two runs in top of the tenth o homerPitched 2.1 scoreless innin, ed by the Pirates in the ninth round by o-time all-state selectionWon 2011 o seasons at the University of Utah, w on with short-season West Virginia Blo chere he tied for the team lead in wins	ief, threw 2.1 scoreless innings of eless outing with 1.2 innings or over five outingsEarned secor third game in Curve's 4-3, con to a .140 average and lowering n Posted a 1.37 ERA (3 ER/11 k of 8.1 IP from 6/2-6/24Su hrough 1.1 IPSet season highs inning on 7/17 vs. BOW to tak gs of relief on his 25th birthday the Pirates in 2015 out of the L Colorado 4A state championsh orking as an outfielder and a d ack Bears, where he earned his (8) and ranked second in strikk t 5-2 with a 2.54 ERA in the sec	and earned the winning decision of 5/9 vs. BOWCarried a season and win on 5/26 @ HAR after two beback win on 5/30 vs. AKRWe g ERA from 6.48 to 3.27Set new 9.2) in 12 outings from 5/5-6/20 urrendered walk-off single to Loga in innings (3.0) and strikeouts (4) ce fifth loss of the season in 7-5 de on 7/25 @ AKRAllowed four ru Jniversity of UtahAttended Cheya tipAlso honorable mention all-sta lesignated hitterWent 4-12 with a first professional win on 7/10/15 eouts (101)Spent all of 2017 with cond halfLed the Florida State Le	Date W/L IP H R/ER K/BB -best scoreless 8/4 V. AKR L(6) 1.2 4 4/2 0/2 sperfect innings of 8/1 @ HAR H(1) 1.0 0/0 0/2 7/25 @ AKR - 2.1 1 0/0 2/1
34 Scooter High			Throws: Right	Ht/Wt: 6-6/21
AST OUTING: ONG OUTING (PEN): AST WIN: AST SAVE: AST HR ALLOWED:	7/27 vs. BIN 3.2, 7/5 vs. TRN 5/18/18 (BRD @ PMB) 7/1/18 (BRD @ DUN) 5/12/18 (BRD vs. PMB) (B. O'Keefe)	MOST K: MOST BB: SCORELESS STREAK: LONG SCORELESS STK	6, 7/5 vs. TRN 0.1, 7/27-pres.	SAVE OPPS: - INHERITED/STRANDED: 2/2 (100%) FIRST BATTER RETIRED %: 2/2 (100%) CURVE RECORD WHEN PITCHING: 0-1 ACQUIRED: 15th Round (2015) - Columbia State CO
2018 NOTES: 2018 FL ent 5-0 with a 1.47 ERA st of three saves on 4/2 perfect sixth inning with ssed 3.2 innings, allowe	wo relief outings, Hightower has a 6. ORIDA STATE LEAGUE ALL-STAR Recorded a win in each of his first t 18 @ JUPReplaced RHP Eduardo Ver two strikeouts in the FSL All-Star Gam ad three runs on five hits and struck ou human five hits and struck ou	"Began the season with A-Adv. hree appearances of the seaso ra on the FSL South All-Star rosi e on June 16 in TampaMade it a season-high six hittersMa	n, two after blown save opportuni ter after Vera was moved up to Cu Double-A debut with Altoona on de spot-start on 7/13 (2) @ ERI in	tiesRecorded the 7/27 V. BIN - 3.0 5 2/2 2/0 InverosterPitched 7/5 V. TRN - 3.2 5 3/3 6/0 7/5 vs. TRN and
CAREER NOTES: Draft reenvilleSpent 2016 a six-strikeout outing over gged second-best ERA 9 pitches in second start	s a reliever with short-season West Vi four scoreless innings on 8/26/16 (in the league and innings pitched (88	the 2015 draft out of Columbia irginia Black Bears and moved © ColumbiaSpent all of 2017 8), tied for most starts (15), fourt msport and picked up New Yor	State CCMade professional deb up to Single-A West Virginia Powe with short-season West Virginia Bl h-most strikeouts (80) and WHIP (k-Penn League Pitcher of the Weel	out with Rookie-level Bristol in 2015 on June 25 at er and received the win in both appearances, including lack Bears as a starter and went 4-1 with a 1.94 ERA (0.98)Tossed five hitless innings with 10 strikeouts on kAllowed one earned run over four starts between '17 vs. MV
39 Sean Keselic	a	Bats: Left	Throws: Left	Ht/Wt: 6-2/20
AST OUTING: ONG OUTING (PEN): AST WIN: AST SAVE: AST HR ALLOWED:	8/5 vs. AKR 3.0, 7/16 vs. BOW 6/7/18 (ALT vs. REA) 7/26/17 (ALT @ REA) 7/16/18 (ALT vs. BOW) (M. Cerven	MOST K: MOST BB: SCORELESS STREAK: LONG SCORELESS STK ka) EXTRA-INNING UER:	4, 7/20 @ REA (2) 2, 3x, last - 7/16 vs. BOW 3.1, 7/29-pres. : 15.0, 4/29-6/16 2/3	SAVE OPPS: 0/1 INHERITED/STRANDED: 8/7 (86%) FIRST BATTER RETIRED %: 20/31 (65%) CURVE RECORD WHEN PITCHING: 19-1: ACQUIRED: 33rd Round (2015) - Virginia Tech
west opponent batting of 2018 NOTES: 2018 EA a scoreless ninth inning oldPlaced on short-see O)Recorded second w o end the eighthPitched urve pitcher this season. first plate appearance of	of the season during the ninth inning o	rers at .163 d up Opening Day win on 4/5 Pitched two scoreless innings between 5/4-5/19Did not a coording the final four outs that i a 4/29-6/16, a stretch that spa in second game of double-her on 6/28 vs. HAR and took the l	vs. AKR with a scoreless eighth inr with two strikeouts on 4/13 @ ER illow a run over six May outings (R included stranding two baserunner anned ten appearances and the lo ader and recorded one out on 39 oss on the mound after the free run	Date W/L IP H R/ER K/BB and picked up first 8/2 @ HAR H(9) 2.0 0 0/1 3.2 IP, 3 H, 4 BB, 6 7/29 V. BIN H(8) 2.0 2 2/2 1/2

T/8-7/20, went 0-1 with two blown saves and 7.27 (7 ER/8.2 IP) - **CAREER NOTES:** Drafted by the Pittsburgh Pirates in the 33rd round in 2015 out of Virginia Tech...Played first base, left field, right field and designated hitter during four-year career with the Hokies...Went 10-10 with a 4.05 ERA in 40 collegiate pitching appearances and hit .294 with five homers and 92 RBIs in 190 games (166 starts)...Spent entire 2015 season with short-season West Virginia Black Bears, where he earned his first professional win on 8/9/15 @ WIL with three scoreless innings...Began 2016 season in late-May with Single-A West Virginia Power Worked eight straight scoreless outings (15.1 IP) from 5/27-6/24/16...Promoted to A-Adv. Bradenton on 8/30 and pitched with the Marauders in the postseason...Spent all of 2017 with Double-A Altoona...Held hitters to .087 BAA in April, best in the Eastern League...Went 4-1 with a 1.88 ERA in first 25 games (three starts) before the All-Star Break and 0-1 with a 7.71 ERA in 17 outings after the break...Ranked first on the team and second in the E.L. with 11 holds...Second on team and sixth in E.L. with 42 games pitched...For more on Keselica, see Page 48 of the Curve Media Guide



PITCHER NOTES

#18 Tate Scioneau	x (@Tatecno_18)	Bats: Right 1	Throws: Right		Ht/Wt: 6-1/223
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED:	8/4 vs. AKR 3.0, 7/14 @ ERI 7/14/18 (ALT @ ERI) 7/29/18 (ALT vs. BIN) 7/4/18 (ALT vs. TRN) (G. Katoh)	MOST K: MOST BB: SCORELESS STREAK: LONG SCORELESS STK: EXTRA-INNING UER:	4, 4/13 @ ERI 3, 8/2 @ HAR 1.0, 8/4-pres. : 7.0, 5/24-6/8 		
lowed 23 hits and turned ir - 2018 NOTES: Struck out five straight scoreless outing straight appearances from	r last 10 relief appearances, Scioneaux l a six scoreless outings season-high four over two scoreless inni gs from 4/22-5/4 before being charged 5/17-5/20Worked four straight score nners/9 IP ratio (8.67) among EL relieve	ings on 4/13 @ ERIRecor d with three unearned runs of less appearances (5.1 IP) f	rded first save of season on 4/29 @ H on 5/11 @ REAAllowed at least one rom 5/27-6/5Held lowest BB/9 IP	ARWorked run in three ratio (1.00)	LAST THREE APP. DATE W/L P H R/E K/BB 8/4 V.AKR 1.0 0/0 2/0 8/2 @ HAR L(2) 0.1 2 2/2 0/3 7/29 V. BIN S(6) 1.0 0/0 0/0
recorded just one out on 6, spot-start in second game o	/22 @ ERIIssued two walks on 6/22 @ of double-header on 6/26 (2) vs. HAR o allowed four innings on eight hitsPicked	ering ERI after only surrendering and tossed three scoreless ir	g four total walks in first 27 innings of 2 nnings, including retiring first eight batt	2018Made ers of the game,	

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
- 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 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 ELL. title...For more on Scioneaux, see Page 60 of the Curve Media Guide Media Guide

#36 Logan Sende	lbach (@LoganSendelbach)	Bats: Right	Throws: Right	Ht/V	Vt: 6-3/189
LAST OUTING:	8/7 @ TRN	MOST K:	6, 4/28 @ HAR	SAVE OPPS:	0/2 (0%)
LONG OUTING (PEN):	4.1, 8/7 @ TRN	MOST BB:	4, 2x, last - 7/15 @ ERI	INHERITED/STRANDED:	9/9 (100%)
LAST WIN:	8/7/18 (ALT @ TRN)	SCORELESS STREAK:	14.1, 7/15-pres.	FIRST BATTÉR RETIRED %:	
LAST SAVE:	7/23/17 (BRD vs. CLR)	LONG SCORELESS STK:	14.1, 7/15-pres.	CURVE RECORD WHEN PITCH	
LAST HR ALLOWED:	5/27/18 (ALT @ HAR) (D. Murphy)	EXTRA-INNING UER:		ACQUIRED: 10th Round (2015)	

- CURRENT NOTES: Has 0.93 ERA (3 ER/29.0 IP) over last 15 outings since 6/14...Dropped ERA from 7.96 to 4.19 over last 16 appearances... Owns a 1.10 ERA (2 ER/16.1 IP) in seven games since all-star break and has thrown five consecutive scoreless outings - 2018 NOTES: Made Double-A debut on Opening Day (4/5 vs. AKR) and tossed two scoreless innings with two strikeouts...Picked up first gan outing on 4/10 vs. HAR (2.0 IP, 0 H, 1 R, 0 ER, 3 BB, 1 SO)...Hit with blown save after surrendering 2-1 lead in 7th on 4/14 @ AKR...Be-gan outing on 4/28 @ HAR with two scoreless innings and five strikeouts, but hit with four runs in seventh inning...Set season high with six strikeouts on 4/28 @ HAR while working season-high three innings...First reliever and winning pitcher on 5/4 (2) vs. ERI after game was suspended due to rain and resumed on his 24th birthday (May 5)...Fired two hitless and scoreless innings while working around a season-high three walks on 5/24 @ BOW...Made emergency start on 6/2 @ HFD after Austin Coley was scratched before first pitch, working 3.0 IP and allowing 4 ER in loss...Threw six scoreless outings in a row from 6/24 through 7/13 to total 10.2 scoreless frames...Took over on the mound when a suspended game on 7/24 @ AKR was resumed the next day and pitched two scoreless innings to finish out a 10-2 Curve win...Earned third win of the season with two scoreless innings in 7/29 vs. BIN....Threw a season-high 4.1 innings in relief for fourth winning decision on 8/7 @ TRN

TRN

• CAREER NOTES: Drafted in the tenth round by the Pirates in 2015 out of Tiffin University...First Tiffin University played ever selected in the MLB Draft...Spent 2015 with rookie-level Bristol, primarily as a starter...Spent 2016 season with Single-A West Virginia Power, where he went 2-0 with a 1.32 ERA in five April starts...Ranked fourth among SAL pitchers in few-est baserunners per nine innings (10.40)...Spent all of 2017 with A-Adv. Bradenton, where he made 11 starts and 20 relief appearances...Went 1-1 with a 1.15 ERA in 20 relief outings and 4-5 with a 5.51 ERA in 11 starts...For more on Sendelbach, see Page 61 of the Curve Media Guide

SHUTOUTS BY CUR	RVE		8	SHUTOUTS BY OI	PPONENTS		6
Date	Score	Hits	Pitcher(s)	Date	Score	Hits	Pitcher(s)
4/8 vs. AKR	4-0	3	M. Keller, T. Scioneaux, G. Hartlieb	4/17 @ AKR	2-0	4	S. Bieber, M. Brown
4/23 vs. ERI	7-0	4	J.T. Brubaker, J. Liranzo, G. Hartlieb	5/5 vs. ERI	2-0	2	B. Burrows, J. Schreiber
6/6 vs. REA	4-0	5	M. Keller, B. Helton, G. Hartlieb	5/7 vs. BOW	2-0	1	J. Aquino, L. Gonzalez
6/7 vs. REA	1-0	4	T. Hearn, Y. Garcia, S. Keselica	5/29 vs. AKR	3-0	3	Z. Plesac, N. Pasquale, A. Angulo
6/25 vs. HAR	4-0	1	M. Keller, M. DuRapau	7/3 @ AKR	3-0	2	T. McKenzie, N. Pasquale, H. Martinez
6/26 (1) vs. HAR	1-0	4	T. Hearn	7/27 vs. BIN	5-0	2	M. Jannis, D. Roseboom
6/26 (2) vs. HAR	1-0	3	T. Scioneaux, Y. Garcia, S. Keselica, M. DuRapau				·
8/1@HAR	1-0	6	A. Coley, B. Helton, G. Hartlieb				

				CATCHER'S BO	ох			32-110 (29.1%)
				Player	Caught	Attempts	Percent	Last Caught Stealing
				J. Bormann				
				J. Jhang	2	17	11.8%	6/2 @ HFD
				C. Kelley	24	75	32.0%	7/28 vs. BIN
				A. Pabst	3	6	50.0%	7/25@AKR
				J. Williams	3	12	25.0%	5/9 vs. BOW
ERRORS BY	POSITION (OUTFIELD	ASSISTS)						65 E (.984 - 1 st
Left	Field		Cer	nter Field				Right Field
Player	<u>E (A)</u>		Player	E (A)			<u>Playe</u>	r <u>E (A)</u>
Escobar	0 (0)		Gaffney	O (O)			Escoba	ır 0 (0)
Gaffney	0 (0)		Martin	1 (0)			Gaffne	y 1 (0)
, George	1 (0)		Jackson	1 (0)			George	e 1 (0)
Hill	2 (0)		A. Reyes	0 (0)			Hill	1 (3)
Martin	1 (0)	Shortstop	P. Reyes	1 (0)	Seco	nd Base	Jacksor	n 3 (5)
Reynolds	1 (1)	Player E	Reynolds	0 (0)	Player	E	Krause	O (O)
Reynolds	1 (1)	Tucker 12	Escobar	0 (0)	Alemais	11	Reynol	ds 1 (1)
		Alemais 0	LSCODUI	0 (0)	Harrison	1		
					Mathisen	0		
					Ratledge	0		
	Third B		c	atcher	A. Reyes	1		First Base
	Player	<u> </u>	Player	E (PB)	P. Reyes	0	<u>Playe</u>	
	George	2	Bormann	0(1)			Craig	6
	Hayes	6	Jhang	1 (4)			Mathis	
	Mathisen	0	Kelley	5 (4)			George	e 0
	Ratledge	0	Pabst	1 (0)				
	A. Reyes	0						
			Williams	1 (0)				



2018 Altoona Curve Game Information

POSITION PLAYER NOTES

Bats: Right Throws: Right

CURRENT ON-BASE STREAK: 6 games, 8/1-pres. LONG ON-BASE STREAK: 14 games, 2x, 7/13 @ ERI (2)-7/28 LAST HR: 5/27/18 (ALT @ HAR) (K. McGowin) **PINCH-HITTING:** MULTI-HIT GAMES: 21

ACQ: 3rd Round (2016) - Tulane

 STARTS (ORDER): 1st (3), 2nd (26), 6th (2), /th (9), 8th (39), 9th (18)
 Accust: 3rd Round (2010) - 101dite

 - CURRENT NOTES: Hit safely in 20 of last 26 games while hitting. 329 (28/85) with 11 runs scored, 14 walks and 10 RBIs since 7/5...Leads Eastern League second basemen with 93 games, 429 total chances, 137 putous, 281 assists and 58 double plays

 - 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 4/1-4/25, 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-wining 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, one triple four RBIs, seven runs scored and five multi-hit games....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 of rehabbing Indians' LHP Andrew Miller as the Curve went on to a 10-2 win...Matched 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

 • CAREER NOTES: Drafted by the Pirates in the third ro

#25 Will Craig (@wcraigers22)

CURRENT HIT STREAK: 5 games, 8/2-pres LONGEST HIT STREAK: 9 games, 6/8-6/20 (1) STARTS (POSITION): 1B (94), DH (7) STARTS (ORDER): 3rd (11), 4th (83), 5th (4), 6th (3)

#2 Stephen Alemais (@StephenAlemais)

STARTS (ORDER): 1st (3), 2nd (26), 6th (2), 7th (9), 8th (39), 9th (18)

LONGEST HIT STREAK: 8 games, 3x, last - 7/16-7/27 STARTS (POSITION): 2B (91), SS (6)

CURRENT HIT STREAK: 1 game, 8/7-pres.

Bats: Right Throws: Right CURRENT ON-BASE STREAK: 7 games, 7/31-pres.

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

Ht/Wt: 6-2/223 LAST HR: 7/26/18 @ BIN (R. Ryan) PINCH-HITTING: .333 (1/3), RBI **MULTI-HIT GAMES: 26** ACQ: 1st Round (2016) - Wake Forest

30 of the Curve Media Guide

#32 Tyler Gaffney

CURRENT HIT STREAK: ---LONGEST HIT STREAK: 3 games, 2x, last - 7/4-7/13

Bats: Right Throws: Right CURRENT ON-BASE STREAK: --LONG ON-BASE STREAK: 5 games, 7/20-7/27

Ht/Wt: 6-1/225 LAST HR: 7/13/18 @ ERI (2) (T. Szkutnik) **PINCH-HITTING:** .250 (1/4), BB, K MULTI-HIT GAMES: 2 ACQ: 24th Round (2012) - Stanford

 - CURRENT NOTES: .252 (53/210) batting average between Bradenton and Altoona with 13 stolen bases, five homers, 29 RBIs and 18 hit-by-pitches
 - 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 the 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 home run on 7/1 @ AKR, as loo shot, during a 5-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
 - 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 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)

STARTS (POSITION): LF (3), CF (1), RF (17), DH (1)

STARTS (ORDER): 5th (1), 6th (4), 7th (5), 8th (9), 9th (3)

CURRENT HIT STREAK: --LONGEST HIT STREAK: 8 games, 5/9-5/18 STARTS (POSITION): 1B (12), 3B (10), LF (13), RF (6), DH (27) **STARTS (ORDER):** 3rd (1), 4th (4), 5th (52), 6th (4), 7th (7)

Bats: Switch Throws: Right CURRENT ON-BASE STREAK: 2 games, 8/4-pres. LONG ON-BASE STREAK: 14 games, 6/29-7/18

Ht/Wt: 6-1/199 LAST HR: 8/4/18 (ALT vs. AKR) (S. Brady) PINCH-HITTING: 154 (2/13), RBI, 2 BB, K **MULTI-HIT GAMES: 17**

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

CURRENT NOTES: Hitting .303 (23/76) over last 21 games with 14 RBIs

CURRENT NOTES: Hitting. 303 (23/76) over last 21 games with 14 RBIs
 2018 NOTES: Began season in Pirates extended spring training and assigned to Double-A Altoona on 4/20...Went 3-for-4 with an RBI in first start of the season on 4/21 vs. RIC...Hit bases-clearing double during Altoona's 9-8 comeback win on 4/29 @ HAR...Season-best, eight-game hitting streak between 5/9-5/18 and hit .357 (10/28) with four RBIs and five runs scored...Hit game-tying, solo homer to lead off eighth inning during a comeback, 10-6 Curve win on 5/26 @ HAR...Made three consecutive starts at third base on 6/13-6/15 for the first time since he made eight straight starts at third from 7/1/16-7/10/16 for short-season West Virginia Black Bears...Compiled a seven-game hitting 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...Homered in first two at bats, a two-run homer and a solo shot, for his first career multi-home run game on 8/4 vs. AKR
 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 be-tween 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 Techna 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

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)

CURRENT HIT STREAK: 8 games, 7/29-pres. LONGEST HIT STREAK: 8 games, 7/29-pres. STARTS (POSITION): 3B (94)

Bats: Right Throws: Right

CURRENT ON-BASE STREAK: 9 games, 7/28-pres. LONG ON-BASE STREAK: 15 games, 7/3-7/24

Ht/Wt: 5-11/195

LAST HR: 8/5/18 (ALT vs. AKR) (T. McKenzie) PINCH-HITTING: .000 (0/1), K MULTI-HIT GAMES: 31

STARTS (ORDER): 2nd (72), 3rd (6), 4th (4), 6th (12)

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

 CURRENT NOTES: Over season-long, eight-game hitting streak, Hayes is batting .313 (10/32) with two homers and three doubles...Hitting .322 (57/177) over last 47 games since 5/31 with 18 multi-hit games, 16 doubles, four triples and four homers to raise his batting average from .254 to .288...Leads all MilB third baseman with .972 fielding percentage (6 errors, 215 total chances)...Tops among E.L. third basemen with 94 games, 64 putouts and 22 double plays....288 average is ninth-highest in the Eastern League...Tied for the second in the E.L. with six triples, fifth with 27 doubles and ninth with 40 extra-base hits
 2018 NOTES: 2018 EASTERN LEAGUE 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. 0.50 (1-for-20) over first five games...Hit .382 (13/34) over nine-game stretch from 4/11-4/21 with a double, a triple and four RBIs...Doubled in three straight games between 5/11-5/14...Launched first Double-A homer, a solo shot, on 5/17 vs. POR...Homered for second time on 5/24 @ BOW to bring the Curve within three in the ninth inning of a 5-2 loss...Hit third homer of the season, a three-run shot, put Altoona within one run and drove in a total of four RBIs during Altoona's 10-6 comeback win on 5/26 @
 HAR...First Curve player in 2018 to record four hits and to record three doubles in 4-for-5 duy 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 double 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 RB-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 .75 (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, the second-longest streak by a Curve hitter to date...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 - **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 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

#53 Logan Hill (@HillSan33)

Bats: Right Throws: Right

Ht/Wt: 6-3/225 LAST HR: 7/24/18 (ALT @ AKR) (K. Lovegrove)

Ht/Wt: 6-2/183

CURRENT HIT STREAK: --LONGEST HIT STREAK: 8 games, 2x, last - 7/2-7/15 STARTS (POSITION): LF (43), RF (22), DH (16) **STARTS (ORDER):** 4th (17), 5th (17), 6th (43), 7th (3), 8th (1) CURRENT ON-BASE STREAK: --LONG ON-BASE STREAK: 12 games, 7/20 (2)-8/6

PINCH-HITTING: .250 (2/8), 2B, 5 K **MULTI-HIT GAMES:** 12 ACQ: 25th Round (2015) - Troy University

STARTS (ORDER): 4th (1/), 5th (1/

Page 41 of the Curve Media Guide

#14 Bralin Jackson

CURRENT HIT STREAK:

LONGEST HIT STREAK: 6 games, 2x, last - 6/8-6/16 STARTS (POSITION): CF (14), RF (38) **STARTS (POSITION):** CF (14), KF (30) **STARTS (ORDER):** 2nd (7), 4th (1), 6th (19), 7th (11), 8th (8), 9th (6)

Bats: Right Throws: Left CURRENT ON-BASE STREAK: 1 game, 8/3-pres. LONG ON-BASE STREAK: 7 games, 6/8-6/17

LAST HR: 6/15/18 (ALT vs. NH) (J. DeGraaf) PINCH-HITTING: .125 (1/8), 4 K **MULTI-HIT GAMES:** 9 ACQ: MiLB Free Agent (2017)

CURRENT NOTES: Hitting .124 (13/105) over his last 30 games since 6/17 with two doubles, one triple, two RBIs, eight walks and two multi-hit games
 2018 NOTES: Began season in extended spring training and assigned to Double-A Altoona on 4/20...Made Double-A on 4/20 vs. RIC as the starting right fielder and went
 O-for-4 at the plate...First Double-A RBI on first Double-A hit in the second inning on 4/23 vs. ERI and collected a second hit in the eighth...Tallied three hits for the first time at Double-A on 5/4 (1) vs. ERI...Made first professional pitching appearance on 5/25 @ HAR and retired his only batter (K. Gutierrez) to end a seven-run eighth for the Senators as Altoona lost 14-2...Hit first Double-A homer and first home run as a member of the Pirates organization in the ninth inning of Altoona's 10-6 win on 5/26 @ HAR...Over season-best six-game hitting streak, hit .304 (7/23) between 5/19-5/26 with a homer and three RBIs and scored five times...Went 0-for-12 with six strikeouts from 5/26-6/1...Hit second Double-A homer to break up shutout in the Curve's 11-1 loss on 6/2 @ HFD...Recorded third career four-hit game (4-for-5, two doubles) in 9-2 Curve win on 6/14 @ BIN and the second Altoona player in 2018 to record four hits in a game (K. Hayes)...Went 10-for-15 (.667) at the plate in three games between 6/13-6/15 with five doubles, five runs scored, one homer and four RBIs...Matched a season-best six-game hitting streak between 6/8-6/16 and hit .464 (13/28)...Hit .270 (20/74) with two homers, seven RBIs, six doubles and nine runs scored in 22 June games...Hit .097 over 18 games from 6/17-7/6...Hit .278 (5/18) over four games from 7/12-7/14 to start second half...Spent 7/22-7/31 on DL with a left calf strain
 CAREER NOTES: Drofted by the Tampa Bay Rays in the fifth round in 2012 out of Raytown South (Mo.). High School...Played five seasons in the Rays system...2014 New York-Penn League All-Star as a member of the Hudson Valley Renegades with a career-best .2

CURRENT ON-BASE STREAK: --

Bats: Left Throws: Right

LONG ON-BASE STREAK: 10 games, 5/31-6/23

#47 Jin-De Jhang

CURRENT HIT STREAK: --LONGEST HIT STREAK: 10 games, 5/31-6/23 STARTS (POSITION): C (15), DH (1) STARTS (ORDER): 5th (1), 6th (5), 7th (10)

Ht/Wt: 5-9/225 LAST HR: 6/16/18 (ALT vs. NH) (K. Snead) **PINCH-HITTING: MULTI-HIT GAMES:** 4 ACQ: International FA (2011)

CURRENT NOTES:

- CURRENT NOTES:
- 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
- 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 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 .291 with three homers and 25 RBI...Drove go-ahead, three-run triples in fifth inning to put Curve ahead in 4-2 win in Game 3 of ELCS on 9/14/17 vs. TRN as Curve Docked up Eastern League Championship....Hit .333 (7/21) with a



POSITION PLAYER NOTES

Bats: Right Throws: Right

CURRENT HIT STREAK: 3 games, 8/4-pres. LONGEST HIT STREAK: 4 games, 2x, last - 7/16-7/20 STARTS (POSITION): C (75)

STARTS (ORDER): 6th (7), 7th (38), 8th (20), 9th (10)

#49 Christian Kelley

CURRENT ON-BASE STREAK: 3 games, 8/4-pres. LONG ON-BASE STREAK: 11 games, 7/16-7/31

Ht/Wt: 5-10/190 LAST HR: 7/17/18 (ALT vs. BOW) (B. Gonzalez) PINCH-HITTING:

MULTI-HIT GAMES: 19 ACQ: 11th Round (2015) - Cal Poly Pomona

----------- CURRENT NOTES: Over last 15 games since 7/16, Kelly is batting .304 (17/56) with a home run, three doubles, eight RBIs, four hit-by-pitch and five walks...24 runners

- CURRENT NOTES: Over last 15 games since 7/16, Kelly is batting .304 (17/56) with a home run, three doubles, eight RBIs, four hit-by-pitch and five walks...24 runners caugh-stealing are hird-most among E.L. catchers and 32.0% caugh-stealing percentage is fifth-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 4/2/27 @ 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 homer run svith 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 total RC....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 ga-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 varia score A....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 pe

#35 Arden Pabst

CURRENT HIT STREAK: 1 game, 8/3-pres LONGEST HIT STREAK: 2 games, 7/13 (2)-7/15 STARTS (POSITION): C (7) STARTS (ORDER): 7th (5), 8th (2)

Bats: Right Throws: Right

CURRENT ON-BASE STREAK: 1 game, 8/3-pres. LONG ON-BASE STREAK: 2 games, 7/13 (2)-7/15

Ht/Wt: 5-10/190

Ht/Wt: 5-10/190

Ht/Wt: 6-3/205

LAST HR: 8/3/18 (ALT vs. AKR) (K. Dowdy) PINCH-HITTING: --MULTI-HIT GAMES:

ACQ: 12th Round (2016) - Georgia Tech

- CURRENT NOTES: Between A-Adv. Bradenton, Double-A Altoona and Triple-A Indianapolis, Pabst is hitting .269 (53/197) with a career-high nine homers, 31 RBIs and two triples while his 12 doubles overall match his highest single-season output - 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 a RBI double in the ninth to the dgame 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 - 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 11 game as a junior at Georgia Tec

#6 Logan Ratledge (@L_Ratledge5)

CURRENT HIT STREAK: ---LONGEST HIT STREAK: 4 games, 6/12-6/16 STARTS (POSITION): 2B (7), 3B (4) STARTS (ORDER): 8th (7), 9th (4)

Bats: Right Throws: Right CURRENT ON-BASE STREAK: --LONG ON-BASE STREAK: 6 games, 6/3-6/16

LAST HR: 7/15/18 (ALT @ ERI) (B. Burrows) PINCH-HITTING: .333 (3/9), 2B, 2 K, RBI, SF **MULTI-HIT GAMES:** ---

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

 CURRENT NOTES: Has at least one hit in nine of last 16 games with two homers and six RBIs...Batting .364 (4/11) with a homer, two RBIs and three walks over last 9 games
 2018 NOTES: Added to the Altoona roster on 5/7...Made season debut as a defensive replacement on 5/10 @ REA and went 0-for-1...Made first start of 2017 on 5/11 @ REA and picked up an RBI with a sac fly...Started first game since 5/13 on 5/31 vs. AKR, going 0-for-3...Crushed first Double-A homer, a three-run, go-ahead shot, during five-run fourth inning in Altoona's 12-3 win on 6/12 @ BIN...Connected on a go-ahead, RBI double during fourth inning of 9-5 Curve win on 6/16 vs. NH...Pitched the 10th inning on 6/30 @ AKR and earned his first professional save to preserve a 7-5 Curve win in extra innings...Hit .238 (5/21) with three doubles, one homer, four RBIs and .333 on-base percentage in seven June games...Made second outing on the mound on 7/4 vs. TRN and recorded the final out in the ninth of an 8-3 Curve loss...Broke up shutout by Erie's Beau Burrows with a solo homer to start the sixth before pitching three innings on 7/15 @ ERI...Drew three walks in four plate appearances on 7/25 @ AKR...In 10 games between 6/3 and 7/20, Ratledge hit .269 (7/26) with two homers, three doubles and five RBIs...Hit .400 (4/10) with a homer, two RBIs and three walks over 8 July games
 CAREER NOTES: Drafted by the Pirates in the 13th round (397th overall) in 2015 out of North Carolina State...Attended Ardrey Kell (N.C.) High School and won North Carolina state titles in 2009 and 2010...Entered NC State baseball program in same recruiting class as Trea Turne (2012-2014) of the Washington Nationals...Led Wolfpack in 2015 in batting average (.329), doubles (19), homers (10) and stolen bases (11) to earn third-teram All-ACC honors...Opened professional career with Bristo Pirates in 2015 and moved up to short-season West Virginia Black Bears on July 31...Split 2016 season between Single-A West Virginia Power and Florida State Leag ·

#5 Bryan Reynolds

CURRENT HIT STREAK: 2 games, 8/5-pres. LONGEST HIT STREAK: 8 games, 7/23-7/31 STARTS (POSITION): LF (43), CF (15), RF (3) **STARTS (ORDER):** 3rd (34), 4th (1), 5th (26)

CURRENT ON-BASE STREAK: 2 games, 8/5-pres. LONG ON-BASE STREAK: 10 games, 6/27-7/7

Bats: Switch Throws: Right

PINCH-HITTING: **MULTI-HIT GAMES:** 18

LAST HR: 8/2/18 (ALT @ HAR) (T. Mapes)

ACQ: Trade (SF) - 2018



POSITION PLAYER NOTES

#3 Cole Tucker (@cotuck)

CURRENT HIT STREAK: 1 game, 8/7-pres. LONGEST HIT STREAK: 6 games, 4/8-4/17 STARTS (POSITION): SS (104), DH (2) STARTS (ORDER): 1 st (105), 7th (1)

CURRENT ON-BASE STREAK: 1 game, 8/7-pres. LONG ON-BASE STREAK: 9 games, 4/5-4/17

Bats: Switch Throws: Right

Ht/Wt: 6-3/200

LAST HR: 7/28/18 (ALT vs. BIN) (S. Nogosek) PINCH-HITTING: **MULTI-HIT GAMES: 31** ACQ: 1 st Round (2014) - Mountain Pointe (Ariz.) HS

STARTS (ORDER): 1st (105), 7th (1) - CURRENT NOTES: 2-for-last-26 with five walks over his last seven games...23 runs over 26 games since the all-star break leads the Eastern League...65 total runs are tied for fourth in the league...Hitting .258 (25/97) dier all-star break with two homers...After batting .222 through 6/2, Tucker is hitting .270 (62/230) over his last 59 games since 6/3 with 20 multi-hittigames, 14 extra-base hitting .20 walks and 23 steals...Leads EL. shortsboys with .970 fielding percentage....28 tolen bases are tied for the lead in the Eastern League and are tied for second in the Pirates organization...After starting season 0-for-5 in stolen base attempts, has been successful in 28-of-last-34 stolen base attempts - 2018 MOTES: 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-4 performance on 5/20 vs. POR...Converted five consecutive stolen base attempts from 5/20-5/13 @ BIN...Led the Eastern League with 13 stolen bases in June and hit a season-best .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 bases four lines (live addition to lead off the sixth inning....Hit average slipped with 07 do-4 Curve with an 7/7 vs. TRN, one day after his store attempt in 2/14 out of Nource in an 7/7 vs. TRN, one day after his store on 7/2 vs. TRN, one day after his store addition to lead off the estint inning.....Hit average his his different of a d-4 Curve with an 7/7 vs. TRN, as also shole 20th bases of the season....Hit .245 in 80 games before the all-star breach with 20 steals and 24 and adde an RBI riple in the eighth o

BATTERS BREAKDOWN

		MULTI	I-HIT G	AMES	5		MUL	TI-RBI	GAME	S		H	OME RU	JN BRE	AKDO	WN
PLAYER	тот	2H	ЗН	4H	5+	тот	2BI	3BI	4BI	5+BI	τοτ	2R	3R	GS	РН	LAST
Stephen Alemais	21	17	3	1	,	5	4	1			1	1				5/27 @ HAR
John Bormann																
Francisco Cervelli																
Will Craig	26	20	5	1		23	11	9	2	1	18	2	8			7/26 vs. BIN
Elvis Escobar	2	1	1			2	1	1								
Tyler Gaffney	2	1	1			2	1	1			2	1				7/13 @ ERI (2)
Jordan George	17	14	2	1		8	5	2		1	4	1				8/4 vs. AKR
Josh Harrison																
Ke'Bryan Hayes	31	24	6	1		5	3	1	1		7	2	1			8/5 vs. AKR
Logań Hill Ó	12	12				17	11	6			13	8	3			7/24 @ AKR
Bralin Jackson	9	5	3	1		1			1		3	1				6/15 vs. NH
Jin-De Jhang	4	1	3			3	2		1		1		1			6/16 vs. NH
Christian Kelley	19	16	2	1		6	3	3			7	1	1			7/17 vs. BOW
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
Árden Pabst						1	1				1	1				8/3 vs. AKR
Logan Ratledge						1		1			2		1			7́/15 @ ERI
Alfredo Reyes	3	3				2	2									
Pablo Reyes	2	2				1	1									
Bryan Reynolds	18	15	3			5	2	2	1		5	2	1	1		8/2 @ HAR
Cole Tucker	31	25	6			5	5				4					7/28 vs. BIN
Jackson Williams	2	2				1		1			1	1				4/29 @ HAR
Pitchers					'											
Totals	226	176	44	6		97	59	28	7	2	79	25	16	1		8/5 vs. AKR

PINCH HITTE	RS		PITCHERS	AT THE PLA	TE 👘						
PLAYER	STATISTICS	LAST PINCH-HIT APP.	PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
W. Craig	.333, 1/3, RBI	5/27 @ HAR	D. Agrazal	.250 (1/4)		1	2			1	5/13 @ REA
E. Escobar	.111, 1/9, 3B, 3 K, SAC	5/30 vs. AKR	J.T. Brubaker	.000 (0/4)					1		4/30@RIC
T. Gaffney	.250, 1/4, BB, K, GIDP	7/31 @ HAR	A. Coley	.000 (0/6)					2		8/1@HAR
J. George	.154 2/13, RBI, 2 BB, K	7/20 @ REA (1)	M. DuRapau	.000 (0/1)					1		6/1 @ HFD
K. Hayes	.000, 0/1, K	4/22 vs. RIC	L. Escobar	.000 (0/1)							7/29 vs. BIN
/			T. Hearn	.000 (0/19)				1	12	2	7/27 vs. BIN
L. Hill	.250, 2/8, 2B, 5 K	6/17 vs. NH	B. Helton	.000 (0/1)					1	1	6/20 (2) @ RIC
B. Jackson	.125 1/8, 4 K	8/2 @ HAR	M. Keller	.125 (2/16)		1	1	1	10	2	6/25 vs. HAR
K. Krause	.000, 0/0, BB	4/10 vs. HAR	S. Hightower	.000 (Ó/4)					1		8́/2@HAR
W. Mathisen	.000, 0/0, BB	4/11 vs. HAR	S. Keselica	1.000 (2/2)		1					7/26 vs. BIN
L. Ratledge	.333, 3/9, 2B, 2 K, RBI, SF	8/2 @ HAR	N. Kingham	.000 (0/1)							5/14 vs. RIC
0		,	T. Scioneaux	.000 (0/2)					1		6/26 (2) vs. HAF
Totals:	200 (11 / 55) 2 2B 3B 3 B	BI, 5 BB, 16 K, SAC, SF, GIDP	L. Sendelbach	.000 (0/2)					2		6/2 @ HFD
101413.	.200 (11/ 00), 2 20, 00, 0 K		P. Vasquez	.000 (0/7)				1	2		6/28 vs. HAR
			E Vera	125 (1 /8)		1			6		7/28 vs BIN

OFFENSE BY	INN	ING									
INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	52	41	37	70	71	60	68	44	31	8	482
OPPONENT	51	45	45	45	57	55	67	51	33	13	462
EJECTIONS											
PLAYER/COA	ACH		DATE			UMP	IRE		REAS	ON	
Michael Ryan Scooter Highto	wer			/s. HFD @ TRN		John Takah	Mang (to Mats	1B) Jda (HP	Argue Pitch c	d call at on time o	first (9th innin ut (2nd inning

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
D. Agrazal	.250 (1/4)		1	2			1	5/13 @ REA
J.T. Brubaker	.000 (0/4)					1		4/30@RIC
A. Coley	.000 (0/6)					2		8/1@HAR
M. DuRapau	.000 (0/1)					1		6/1@HFD
L. Escobar	.000 (0/1)							7/29 vs. BIN
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	.000 (0/4)					1		8/2 @ HAR
S. Keselica	1.000 (2/2)		1					7/26 vs. BIN
N. Kingham	.000 (0/1)							5/14 vs. RIC
T. Scioneaux	.000 (0/2)					1		6/26 (2) vs. HAR
L. Sendelbach	.000 (0/2)					2		6/2 @ HFD
P. Vasquez	.000 (0/7)				1	2		6/28 vs. HAR
E. Vera	.125 (1/8)		1			6		7/28 vs. BIN
C. Vieaux	.125 (1/8)		1	1		2	3	7/19 @ REA
B. Waddell	.167 (1/6)			2	3		1	5/25@HAR
Totals	.091 (8/88)		5	6	6	41	10	· · · · · · · · · · · · · · · · · · ·

HOME-ROAD ST	TATS		
Home (32-23)			
Average:	.258	Home Runs:	35
Runs Per Game:	4.2	Stolen Bases:	49
Doubles:	76	Walks:	160
Triples:	20	Strikeouts:	381
Road (28-27)			
Average:	.248	Home Runs:	44
Runs Per Game:	4.6	Stolen Bases:	39
Doubles:	85	Walks:	199
Triples:	11	Strikeouts:	440



RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN				2018 SEASON HIGHS/LOWS
	TOTAL	HOME	ROAD	TEAM MISCELLANEOUS
Overall Record	60-50	32-23	28-27	LONGEST WINNING STREAK
				LONGEST LOSING STREAK
vs. Western Division	38-37	19-15	19-22	LARGEST MARGIN OF VICTORY
vs. Eastern Division	22-13	13-8	9-5	LARGEST MARGIN OF DEFEAT
Day Games	14-13	8-5	6-8	LARGEST SHUTOUT WIN
Night Games	46-37	24-18	22-19	LARGEST SHUTOUT LOSS
Day Game After Night	14-10	7-4	7-6	LONGEST GAME, TIME
				LONGEST 9-INNING GAME TIME
Curve Score 1st	42-17	19-5	23-12	SHORTEST 9-INNING GAME TIME
				LONGEST 7-INNING GAME TIME
Opponent Scores 1st	18-33	13-18	5-15	SHORTEST 7-INNING GAME TIME
Come From Behind Wins	24	14	10	LONGEST GAME, INNINGS
				LONGEST HOME GAME, INNINGS
vs. RH Starters	50-40	26-16	24-24	LONGEST ROAD GAME, INNINGS
vs. LH Starters	10-10	6-7	4-3	LARGEST CROWD, HOME
Curve Starter 6.0 + IP	38-16	23-10	15-6	
Curve Starter 7.0 + IP	18-3	14-3	4-0	SMALLEST CROWD, HOME
Curve Starter 8.0 + IP	3-0	2-0	1-0	LARGEST CROWD, ROAD
	0-0	2-0	1-0	SMALLEST CROWD, ROAD 1,182, 4/14 @
	22.00	10.0	16 11	MOST ERRORS
When Hitting a HR	33-20	18-9	15-11	MOST ERRORS BY OPPONENT
When Not Hitting a HR	27-30	14-14	13-16	MOST CONSECUTIVE GAMES WITHOUT AN ERROR
				MOST LOB
Outhit Opponent	43-12	23-4	20-8	
Equal # of Hits	4-1	2-1	2-0	FEWEST LOB0, 4/28 @ H
Outhit by Opponent	13-37	7-18	6-19	
Collin by Opponent	10-07	7-10	0-17	TEAM BATTING
	(1.01	00 7	10.14	MOST RUNS
Commit 0 Errors	41-21	22-7	19-14	MOST RUNS, INNING
Commit 1 Error	10-23	4-13	6-10	MOST HITS
Commit 2+ Errors	9-6	6-3	3-3	MOST HITS, INNING
Leading After 7th	50-7	27-5	23-2	MOST HOME RUNS, GAME
	4-35	1-16	3-19	MOST HOME RUNS, INNING2, 6x, last - 7/20 @ REA (1) (7th inni
Trailing After 7th				MOST CONSECUTIVE GAMES WITH A HOME RUN6, 6/12-6,
Tied After 7th	6-7	4-2	2-5	MOST DOUBLES, GAME
Leading After 8th	46-5	25-4	21-1	MOST TRIPLES, GAME
Trailing After 8th	2-35	1-14	1-21	MOST EXTRA-BASE HITS
Tied After 8th	6-5	3-3	3-2	MOST STOLEN BASES
				MOST STRIKEOUTS, 9-INNING GAME
Extra-Inning Games	4-6	0-4	4-2	
				MOST STRIKEOUTS, ALL GAMES 14, 2x, last - 6/24@
Games Played on Same Day	6-4	3-1	3-3	MOST WALKS, ALL GAMES10, 7/2 @ A
Series Record	14-11-8	8-3-6	6-8-2	
				TEAM PITCHING
One-Run Games	20-13	13-5	7-8	MOST RUNS ALLOWED 14, 5/25 @ H
Two-Run Games	10-6	4-4	6-2	MOST RUNS ALLOWED, INNING
3+Run Games	30-31	15-14	16-17	MOST HITS ALLOWED
Shutout Record	8-6	7-4	1-2	MOST HITS ALLOWED, INNING
	0-0	/ - 4	1-2	
	11 10		<i>с с</i>	MOST HOME RUNS ALLOWED
April Record	11-10	6-5	5-5	MOST HOME RUNS ALLOWED, INNING
May Record	14-14	8-8	6-6	MOST CONSECUTIVE GAMES ALLOWING A HOME RUN
June Record	16-11	9-4	7-7	MOST STRIKEOUTS, 9-INNING GAME
July Record	15-13	7-5	8-8	MOST STRIKEOUTS, ALL GAMES
August Record	4-2	2-1	2-1	MOST BASES ON BALLS
September Record				MOST BASES ON BALLS
September Record				MOSI EXTRA-DASE HITS ALLOWED
Monday Record	6-4	2-3	4-1	INDIVIDUAL BATTING
Tuesday Record	9-7	5-3	4-4	MOST RUNS SCORED
	8-8	4-4	4-4	
Wednesday Record				MOST HITS
Thursday Record	10-6	5-3	5-3	MOST EXTRA-BASE HITS
Friday Record	9-12	5-5	4-7	MOST DOUBLES
Saturday Record	11-5	6-3	5-2	MOST TRIPLES 1, 30x, last - Will Craig, 8/7 @ 1
Sunday Record	7-8	5-2	2-6	MOST HOME RUNS
		~ -		MOST TOTAL BASES
1	10.15	0.0	10 7	
1 st Game of Series	19-15	9-8	10-7	MOST RBI
Last Game of Series	16-17	9-8	7-9	MOST STOLEN BASES
Rubber Game of Series	5-7	4-2	1-5	MOST BASES ON BALLS
Getaway Day	6-9	1-0	5-9	MOST STRIKEOUTS
				LONGEST HITTING STREAK
				LONGEST ON-BASE STREAK
				Longe the strength of the stre

VS. EASTERN LEAGUE OPPONENTS

		<u> </u>	
	TOTAL	HOME	ROAD
vs. Akron	12-10	7-3	5-7
vs. Binghamton	6-1	3-1	3-0
vs. Bowie	2-7	2-4	0-3
vs. Erie	9-7	3-3	6-4
vs. Harrisburg	9-8	5-2	4-6
vs. Hartford	2-3	1-1	1-2
vs. New Hampshire	2-1	2-1	
vs. Portland	2-2	2-2	
vs. Reading	6-4	2-1	4-3
vs. Richmond	6-5	2-3	4-2
vs. Trenton	4-2	3-2	1-0
TOTALS	60-50	32-23	28-27

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 20

15+ GAME ON-BASE STREAKS 17 games, Jason Martin, 5/26-6/14 15 games, Ke'Bryan Hayes, 7/3-7/24

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

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

LONGEST RBI STREAK.

INDIVIDUAL PITCHING

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

MOST CONSECUTIVE SCORELESS IP.....

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

..... 7 games, Will Craig, 5/13-5/20

..... 15.0, Sean Keselica, 4/29-6/16

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, 6/16 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



MISCELLANEOUS STATS

THE LAST TIME...

Altoona scored 10 or more runs (game)

Altoona scored 15 or more runs (game)..

Altoona hits an inside-the-park HR

Altoona batter hits for the cycle......

Opponent batter hits for the cycle.....

Altoona threw a no-hitter (9 IP) (one pitcher) Altoona threw a no-hitter (9 IP) (combined).....

Altoona threw a no-hitter (7 IP) (combined).....

Altoona scored 10 or more runs (inning).....

Opponent hits an inside-the-park HR.....

Opponent scored 15 or more runs (game)...... 15, 6/3/14 vs. Binghamton

Altoona hits a walk-off HRBryan Reynolds, 3-run home run, 7/26/18 vs. Binghamton Altoona hits a pinch-hit HRBryan Reynolds, 3-run home run, 7/26/18 vs. Reading Altoona hits a grand slamBryan Reynolds, 6/13/18 at Binghamton Altoona hits back-to-back HRs..... Bryan Reynolds/Will Craig, 7/20/18 at Reading

Opponent hits a walk-off HR Rashad Crawford, 8/6/17 at Trenton Opponent hits leadoff HR to start gameNick Williams, 8/24/15 vs. Reading

Opponent batter records 5+ hits in a gameJuan Perez, 4/20/12 vs. Richmond Opponent batter has 5+ RBI in a game......5, Drew Ward, 7/31/18 at Harrisburg

.....E. Hollingsworth/J. Townsend/J. Ramos/R. Beckman, 7/25/13 at New Hampshire

0010 074	DTC			2.2.1					
2018 STA									
Player Alemais	<u> </u>	1B	2B 91	<u>3B</u>	SS 6	F	CF	RF	<u>DH</u>
Bormann	2								
Cervelli									2 7
Craig		94							7
Escobar						3	3	20	
Gaffney						3	1	17	1
George		12	2	10		13		6	27 1
Harrison Hayes			Z 	 94					
Hill						43		21	16
Jackson							14	39	
Jhang	16								1
Kelley	75								
Krause								1	
Martin						6	62		
Mathisen		4	3	1					1
Pabst	7		 7						
Ratledge A. Reyes			4	4			 7	3	
P. Reyes			3				7		2
Reynolds						42	, 16	3	
Tucker					104				2
Williams	10								
2018 STA			TTIN						
Player	<u> st</u>	<u>2nd</u>	3rd	4th	5th	<u>6th</u>	<u>7th</u>	<u>8th</u>	<u>9th</u>
Alemais	3	26				2	9	39	18
Bormann			2					1	1
Cervelli			11	 83		3			
Craig Escobar					4	4	9	11	2
Gaffney					1	5	5	9	3
George			1	4	52	4	7		
Harrison	2	1							
Hayes		72	6	4		12			
Hill				17	17	43	3	1	
Jackson		7		1		19	11	8	6
Jhang					1	6 7	10	 20	
Kelley Krause						/	38 	1	10
Martin		3	56		9				
Mathisen						4	3	2	
Pabst							5		
Ratledge								2 7	4
								5	10
A. Reyes						2	9		
A. Reyes P. Reyes		 1							
P. Reyes Reynolds		1 		1	26				
P. Reyes Reynolds Tucker		1 i	 34 	1 			1		
P. Reyes Reynolds Tucker Williams		1 	 34 	1 	26		1 	 4	 6
P. Reyes Reynolds Tucker		1 i	 34 	1 	26		1		
P. Reyes Reynolds Tucker Williams	 105 	1 	 34 	1 	26		1 	 4	 6
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player	 105 SS S1	1 (REAI	 34 KS	1 Las	26 t Erro	 or L	1 	 4 	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais	 105 SS S1	1 TREAI	 34 KS	1 Las	26 	 or L	1 	 4 e <u>st Str</u> 15	 6 50
P. Reves Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann	 105 SS S1	1 TREAI :tive S 15 2	 34 KS	1 Las 6/28	26 t Erro Vs. H	 or L AR	1 	 4 e <u>st Str</u> 15	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig	 105 SS S1	1 FREAI :tive S 15 2 47	 34 KS	1 Las 6/28	26 t Erro	 or L AR	1 	 4 est Str 15 2 47	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar	 105 SS S1	1 TREAI :tive S 15 2 47 28	 34 KS	1 Las 6/28	26 t Erro 8 vs. H	 o <u>r L</u> AR =D	1 	 4 9 5 5 15 2 47 28	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney	 105 SS S1	1 TREAI :tive S 15 2 47 28 9	 34 KS	1 6/28 6/9 7/16 7/1	26 t Erro 8 vs. H vs. Hf vs. BC 4 @ F	 AR D	1 	 4 15 2 47 28 14	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George	 105 SS S1	1 TREAI :tive S 15 2 47 28	 34 KS	1 6/28 6/9 7/16 7/1	26 t Erro 8 vs. H vs. Hf vs. BC 4 @ F	 AR D	1 	 4 9 5 5 15 2 47 28	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Hayes	 105 SS S1	1 28 9 10 2	 34 KS	1 6/28 6/9 7/16 7/1 5/17 8/4	26 vs. H vs. BC 4 @ E vs. P(vs. A	 AR AR -D OW RI OR KR	1 	 4 15 2 47 28 14 11 1 29	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Hayes Hill	 105 SS S1	1 TREAI :tive S 15 2 47 28 9 10 2 6	 34 KS	1 6/28 6/9 7/16 7/1 5/17 8/4	26 vs. H vs. BC 4 @ E vs. P(vs. A	 AR AR -D OW RI OR KR	1 	 4 15 2 47 28 14 11 1 29 26	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Hayes Hill Jackson	 105 SS S1	1 IREAI :tive S 15 2 47 28 9 10 2 6 11	 34 KS	1 6/28 6/28 6/9 7/16 7/16 7/17 8/4 7/25	26 vs. Hf vs. BC 4 @ E vs. Af 3 vs. A 3 vs. B vs. TR	 AR -D OW RI OR CR IN N	1 	 4 15 2 47 28 14 11 1 29 26 20	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Haryes Harlison Jackson Jhang	 105 SS S1	1 IREAI 15 2 47 28 9 10 2 6 11 9	 34 KS	1 6/28 6/28 6/9 7/16 7/1 5/17 8/4 7/25 6/2	26 vs. Hf vs. BC 4 @ E ' vs. Pt 8 vs. At 8 vs. B vs. TR @ HF	 AR CW RI CR CR IN CR IN CR	1 	 4 15 2 47 28 14 11 1 29 26 20 9	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Hayes Hill Jackson Jhang Kelley	 105 SS S1	1 IREAI :tive S 15 2 47 28 9 10 2 6 11 9 6	 34 KS	1 6/28 6/28 6/9 7/16 7/1 5/17 8/4 7/25 6/2	26 vs. Hf vs. BC 4 @ E vs. Af 3 vs. A 3 vs. B vs. TR	 AR CW RI CR CR IN CR IN CR	1 	 4 15 2 47 28 14 11 1 29 26 20 9 41	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Hayes Hill Jackson Jhang Kelley Krause	 105 SS S1	1 IREAI :tive S 15 2 47 28 9 10 2 6 11 9 6 11	 34 KS	1 6/28 6/28 6/9 7/16 7/16 7/15 5/17 8/4 7/28 7/5 6/2 7/28	26 vs. Hf vs. BC 4 @ E vs. P(vs. Af 8 vs. B vs. TR @ HF 8 vs. B 	AR AR D W RI OR IN IN	1 	 4 15 2 47 28 14 11 1 29 26 20 9 41 1	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Hayes Hill Jackson Jhang Kelley Krause Martin	 105 SS S1	1 FREAL Stive S 15 2 47 28 9 10 2 6 11 9 6 11 9 6 1 54	 34 KS	1 6/28 6/28 6/9 7/16 7/16 7/15 5/17 8/4 7/28 7/5 6/2 7/28	26 vs. Hf vs. BC 4 @ E ' vs. Pt 8 vs. At 8 vs. B vs. TR @ HF	AR AR D W RI OR IN IN	1 	 4 15 2 47 28 14 11 1 29 26 20 9 41 1 54	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Haryes Hill Jackson Jhang Kelley Krause Martin Mathisen	 105 SS S1	1 IREA! titive S 2 47 28 9 10 2 6 11 9 6 11 9 6 1 54 11	 34 KS	1 6/28 6/9 7/16 7/1 5/17 8/4 7/28 7/28 4/27	26 vs. Hf vs. Hf vs. BC 4 @ E ys. B vs. TR @ HF 3 vs. B -	 AR 	1 	 4 15 2 47 28 14 11 1 29 26 20 9 41 1 54 11	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar George Harrison Hayes Hill Jackson Jhang Kelley Krause Martin Mathisen Pabst	 105 SS S1	1 2 8 9 10 - 2 6 11 9 6 1 9 6 1 1 5 47 2 8 9 10 - - - - - - - - - - - - - - - - -	 34 KS	1 6/28 6/28 6/9 7/16 7/16 7/15 5/17 8/4 7/28 7/5 6/2 7/28	26 vs. Hf vs. Hf vs. BC 4 @ E ys. B vs. TR @ HF 3 vs. B -	 AR 	1 	 4 15 2 47 28 14 11 1 2 29 26 20 9 41 1 54 11 4	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar George Harrison Hayes Hill Jackson Jhang Kelley Krause Martin Mathisen Pabst Ratledge	 105 SS S1	1 IREA! titive S 2 47 28 9 10 2 6 11 9 6 11 9 6 1 54 11	 34 KS	1 6/28 6/9 7/16 7/15 5/17 8/4 7/28 7/28 4/27 7/18	26 vs. Hf vs. B(4 @ Ef 3 vs. B -	 	1 	 4 5 5 15 2 47 28 14 11 1 29 26 20 9 41 1 5 4 1 5 4 1 1 29 41 1 5 4 1 9 41 1 5 4 1 9 41 1 1 9 41 1 1 1	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Harrison Harrison Harrison Harson Jhang Kelley Krause Martin Mathisen Pabst Ratledge A. Reyes	 105 SS S1	1 itive S 2 47 28 9 10 2 2 8 10 2 6 11 9 6 11 9 6 1 15 4 11 12 12 12 12 12 12 12 12 12 12 12 12	 34 KS	1 6/28 6/28 6/28 6/28 7/16 5/17 8/48 7/5 6/2 7/28 4/27 7/18 4/27 7/18 7/2:	26 vs. Hf vs. BC 4 @ E vs. BC 4 @ X. Hf 3 vs. B vs. TR @ Hf 3 vs. B -	 	1 	 4 15 2 47 28 14 11 1 29 20 9 41 5 4 11 4 19 20 9 41 15 15 4 11 5 4 11 5 4 11 5 5 4	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Harrison Harrison Harrison Harson Jhang Kelley Krause Martin Mathisen Pabst Ratledge A. Reyes	 105 SS S1	1 (REA) 28 9 9 10 22 6 11 9 6 6 11 9 6 1 11 9 4 4	 34 KS	1 6/28 6/9 7/16 7/15 7/28 4/27 7/28 4/27 7/18 4/27 7/18	26 vs. Hf vs. BC 4 @ E P vs. At 3 vs. B 2 @ Rt 2 @ Rt 2 @ Rt 2 @ Rt -	 	1 	 4 15 2 47 28 11 1 29 20 9 41 1 54 11 4 19 553	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar George Harrison Hayes Hill Jackson Jhang Kelley Krause Martin Mathisen Pabst Ratledge A. Reyes Reynolds Tucker	 105 SS S1	1 IREAI 15 2 47 28 9 10 2 6 11 9 6 11 54 11 53 4 11 54 11 53 4 11 11 54 11 53 4 53 4 53 4	 34 KS	1 6/28 6/9 7/16 7/17 5/17 8/48 7/5 6/2 7/28 4/27 7/18 4/27 7/18 4/27 7/18 8/28	26 vs. Hf vs. SC 4 @ E vs. P(vs. Af vs. B(4 @ E vs. RE @ HF 3 vs. B vs. TR @ HF 3 vs. B 2 @ RI 3 @ E -	THE SECOND	1 	 4 15 15 2 47 28 14 11 29 26 9 41 15 41 14 19 11 5 329	 6 50
P. Reyes Reynolds Tucker Williams Pitchers ERRORLE Player Alemais Bormann Craig E. Escobar Gaffney George Harrison Hayes Hill Jackson Jhang Krause Martin Mathisen Pabst Ratledge A. Reyes P. Reyes Reynolds	 105 SS S1	1 	 34 KS	1 6/28 6/9 7/16 7/17 5/17 8/48 7/5 6/2 7/28 4/27 7/18 4/27 7/18 4/27 7/18 8/28	26 vs. Hf vs. BC 4 @ E P vs. At 3 vs. B 2 @ Rt 2 @ Rt 2 @ Rt 2 @ Rt -	THE SECOND	1 	 4 15 2 47 28 11 1 29 20 9 41 1 54 11 4 19 553	 6 50

	Giovanni Soto, 7/15/12 at Ak
Opponent threw a no nitter (9 IP) (combined)	
	routhers/A. Mitchell/J. Sequea, 8/19/04 vs. Bo
	/C. Kimball/Z. Zinicola, 6/10/10 vs. Harrisburg
	C. Kimbali/ Z. Zimcola, 0/ 10/ 10 vs. Hamsburg
Altoona threw a complete-game shutout (9 IP)	
Altoona threw a complete-game shutout (7 IP)	
Altoona threw back-to-back shutouts (team)	
Opponent threw a complete-game shutout (9 IP))Drew VerHagen, 7/6/13 vs.
Opponent threw a complete-game shutout (7 IP)	
Opponent threw back-to-back shutouts	
Altoona wins in last at batBryan Keynol Opponent wins in last at batDaniel Ja Altoona pitcher strikes out:	
Opponent wins in last at batDaniel Je Altoona pitcher strikes out:	ohnson, walk-off single (9th), 8/2/18 at Harrisk
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10	ohnson, walk-off single (9th), 8/2/18 at Harrisk
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 11	ohnson, walk-off single (9th), 8/2/18 at Harrisk Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisl
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 11 12+	ohnson, walk-off single (9th), 8/2/18 at Harrisk Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisl
Opponent wins in last at batDaniel Ja Altoona pitcher strikes out: 10 11 12+ Opponent pitcher strikes out:	ohnson, walk-off single (9th), 8/2/18 at Harrisk Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisl 12, Tyler Glasnow, 7/27/15 at A
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 12+ Opponent pitcher strikes out: 10	ohnson, walk-off single (9th), 8/2/18 at Harrisk Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisk 12, Tyler Glasnow, 7/27/15 at A Michael King, 7/6/18 vs. Tre
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 11 2+ Opponent pitcher strikes out: 10 11	ohnson, walk-off single (9th), 8/2/18 at Harrisk Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisk 12, Tyler Glasnow, 7/27/15 at A Michael King, 7/6/18 vs. Tre
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 11 2+ Opponent pitcher strikes out: 10 11	ohnson, walk-off single (9th), 8/2/18 at Harrisk Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisk 12, Tyler Glasnow, 7/27/15 at A Michael King, 7/6/18 vs. Tre
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 11 12+ Opponent pitcher strikes out: 10 11 12+	ohnson, walk-off single (9th), 8/2/18 at Harrisk Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisl 12, Tyler Glasnow, 7/27/15 at A Michael King, 7/6/18 vs. Tre Beau Burrows, 6/24/18 at
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 11 2+ Opponent pitcher strikes out: 10 11 12+ Altoona turns a triple play	ohnson, walk-off single (9th), 8/2/18 at Harrisk Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisk 12, Tyler Glasnow, 7/27/15 at A Michael King, 7/6/18 vs. Tre Beau Burrows, 6/24/18 at 12, Bryan Evans, 6/3/15 vs. New Br Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at A
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 11 12+ Opponent pitcher strikes out: 10 11 12+	Taylor Hearn, 6/14/18 at Binghar Mitch Keller, 9/1/17 vs. Harrisk 12, Tyler Glasnow, 7/27/15 at Al Michael King, 7/6/18 vs. Tree Beau Burrows, 6/24/18 at 12, Bryan Evans, 6/3/15 vs. New Br Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at A
Opponent wins in last at batDaniel Jo Altoona pitcher strikes out: 10 12+ Opponent pitcher strikes out: 10 11 12+ Altoona turns a triple play	ohnson, walk-off single (9th), 8/2/18 at Harrisk

Ч ** - Tied Franchise Record

ALTOONA CURVE COACHING STAFF Bryan Hickerson Pitching Coach

Total

3 5

1

6

Michael Ryan Manager (2nd Season)

OUTFIELD ASSISTS

Player Logan Hill

Bralin Jackson

Alfredo Reyes Bryan Reynolds

Career Record: 414-385 w/ ALT: 134-116

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, lead-ing the Bradenton Maraud-ers from 2015-16 and the West Virginia Power from 2014-15. He steered Bra-denton 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. & 1998. 2018 Altoona Curve Game Information

2nd season 4th overall

Hickerson returns to the Altoona staff after oversee-ing strong group of Curve pitchers in 2017 for his first year in the Pirates trist 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

Keoni De Renne **Hitting Coach**

1st season 6th overall

Last Assist

7/28 vs. BIN 6/27 vs. HAR

7/8 vs. TRN

8/4 vs. AKR

15

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 man-aged 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 Mal-donado, Roberto Perez, Christian Vasquez, Rafael Lopez and Rene Rivera. As a player, Morales was drafted in the 23rd round in 1996 by the Florida Mar-lins and played 15 total professional seasons.



In his seventh season as a member of the Pittsburgh organization, Aherns 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 the last five seasons on the same staff as manager Michael Ryan. Aherns re-ceived 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 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 dearee 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.



Altoona

2nd season 9th overall

..... Will Craig, 4/10/18 vs. Harrisburg

...Nick Noonan, 5/3/10 at Richmond

... 4/9/13, Andrew Lambo at Akron

... N/A

.. N/A

..... Lou Montanez, 8/1/08 vs. Bowie

2018 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE		T TEMP	ATT.
4/5 4/6	Akron Akron	W, 6-5 L, 7-6	1-0 1-1	T-1st T-2nd	-1.0	Sean Keselica (1-0) Leandro Linares (1-0)	Tate Scioneaux (0-1		3:05	41 57	5,024 2,592
4/7 4/8	Akron Akron	W, 5-1 W, 4-0	2-1 3-1	T-2nd T-1st	-1.0 	Bret Helton (1-0) Mitch Keller (1-0)	Michael Peoples (0-1 Sean Brady (0-1)) 	2:26 2:25	35 34	3,331 2,784
4/9 4/10	Harrisburg Harrisburg	W, 4-3	PPD: 4-1	INCLEMENT 1 st	T WEATHEI +0.5	R - RESCHEDULED TO JUI Logan Sendelbach (1-0		Geoff Hartlieb (2)	2:34	41	2,577
4/11 4/13	Harrisburg at Erie	L, 2-1 W, 6-2	4-2 5-2	2nd 1st	-0.5 +0.5	Brady Dragmire (1-0) Dario Agrazal (1-0)	J.T. Brubaker (0-1) Spencer Turnbull (0-1		2:25 2:45	50 51	2,538 4,105
4/14 4/15	at Erie at Erie	W, 5-4 (11)	6-2	l st	+0.5	Geoff Hartlieb (1-0) TO JUNE 23	Mark Ecker (0-2)	·	3:13	37	1,182
4/16 4/17	at Akron at Akron	L, 4-1 L, 2-0	6-3 6-4	2nd 2nd	-1.0 -2.0	Dominic DeMasi (1-0) Shane Bieber (2-0)	Jake Brentz (0-1) Taylor Hearn (0-1)	 Mitch Brown (2)	2:29 2:20	36 33	1,725 1,523
4/18 4/19	at Akron at Akron	L, 4-2 W, 2-1 (10)	6-5 7-5	3rd 2nd	-3.0 -2.0	Leandro Linares (2-1)	Logan Sendelbach (1-1	Luke Eubank (1)	2:19	49 47	1,764 2,032
4/20	Richmond	L, 6-3	7-6	3rd	-3.0	Geoff Hartlieb (1-0) Dusten Knight (1-0)	Jordan Milbrath (0-1 Bret Helton (1-1)	Caleb Simpson (4)	2:37	53	2,393
4/21 4/22	Richmond Richmond	W, 7-6 L, 5-4	8-6 8-7	3rd 3rd	-2.0 -3.0	Mitch Keller (2-0) Shaun Anderson (3-1)	Cory Taylor (2-1) Taylor Hearn (0-2)		3:00 2:53	58 60	4,641 5,208
4/23 4/24	Erie Erie	W, 7-0				J.T. Brubaker (1-1) TO MAY 4	Beau Burrows (1-2)		2:20	67	2,362
4/25 4/27	Erie at Harrisburg	L, 9-6 (10) L, 2-1	9-8 9-9	3rd T-3rd	-2.0 -2.0	Mark Ecker (1-2) Logan Darnell (2-0)		John Schreiber (3) Austen Williams (1)	3:02 2:24	49 60	4,068 3,264
4/28 4/29	at Harrisburg at Harrisburg	L, 7-1 W, 9-8	9-10 10-10	4th 4th	-3.0 -3.0	Brady Dragmire (2-0) Geoff Hartlieb (3-0)	Mitch Keller (2-1) Bryan Harper (1-1)		2:18)2:58	61 48	3,378 7,436
4/30 5/1	at Richmond at Richmond	W, 3-1 W, 8-2	11-10 12-10	3rd T-2nd	-2.0 -1.0	J.T. Brubaker (2-1) Dario Agrazal (2-0)	Jordan Johnson (2-3 Jake McCasland (0-1		2:25 2:45	72 80	3,011 5,307
5/2 5/3	at Richmond Erie	W, 3-2 (10) W, 5-2	13-10 14-10	T-1 st T-st		Geoff Hartlieb (4-0) Mitch Keller (3-1)	Caleb Simpson (1-1		2:44)2:12	75 86	7,109 3,024
5/4 (1) 5/4 (2)	Erie Erie	L 6-1 W, 5-2	14-11 15-11	2nd 2nd	-0.5 -0.5	Tyler Alexander (3-0) Logan Sendelbach (2-2	Taylor Hearn (0-3)		2:03	80 79	
5/5 5/6	Erie Erie	L, 2-0	15-12	T-2nd	-1.5	Beau Burrows (3-2) TO AUGUST 11		John Schreiber (4)		69	4,228
5/7	Bowie	L, 2-0	15-13	3rd	-3.0	Jayson Aquino (1-0)) Luis Gonzalez (5) Geoff Hartlieb (3)		68	2,666
5/8 5/9	Bowie Bowie	W, 2-1 L, 8-2	16-13 16-14	2nd 3rd	-3.0 -3.0	Brandon Waddell (1-0) Hunter Harvey (1-1)	Mitch Keller (3-2)	Michael Kelly (1)	2:35	70 64	3,011 7,577
5/10 5/11	at Reading at Reading	W, 5-4 L, 9-8	17-14 17-15	3rd 3rd	-2.0 -2.0	Taylor Hearn (1-3) Alexis Rivero (1-0)	Franklyn Kilome (1-1 Geoff Harlieb (4-1		2:38 (:37) 2:44	73 69	3,490 <i>7</i> ,014
5/12 5/13	at Reading at Reading	W, 7-1	18-15	T-2nd	-1.5	TO JULY 20 Dario Agrazal (3-0)	Harold Arauz (3-1)		2:33 (:17)	54	4,479
5/14 5/15	Richmond Richmond	L, 7-3 W, 5-1	18-16 19-16	3rd T-2nd	-1.5 -1.5	Cory Taylor (5-1) Mitch Keller (4-2)	Nick Kingham (0-1 Shaun Anderson (4-2		2:49 (:46) 2:22	70 76	3,381 2,742
5/16 5/17	Richmond Portland	L, 12-9 (10)	PPD: 19-17	RAIN - RESC 3rd	CHEDULED -1.0	TO AUGUST 25 Trevor Kelley (1-2)	Geoff Hartlieb (4-2	.)	3:29	75	3,862
5/18 5/19	Portland Portland	L, 8-4 W, 6-3	19-18 20-18	3rd 3rd	-2.0 -2.0	Teddy Stankiewicz (3-4) Brandon Wadall (2-0)	Dario Agrazal (3-1)	2:40 2:40	66 60	3,678 4,638
5/20 5/22	Portland at Bowie	W, 12-3 L, 8-5	21-18	2nd T-2nd	-1.0 -2.5	Mitch Keller (5-2) Michael Kelly (1-3)	D. Jimenez (1-3) Yeudy Garcia (0-2		2:34 2:21 (1:09)	74 69	4,694 2,143
5/23 5/24	at Bowie	L, 9-3 L, 5-2	21-20 21-21	3rd 3rd	-3.5 -4.5	Jayson Aquino (2-2)	Pedro Vasquez (0-1)	2:48 2:18	80 72	2,379
5/25	at Bowie at Harrisburg	L, 14-2	21-22	T-3rd	-5.5	Lucas Long (1-5) Brady Dragmire (4-2)	Dario Agrazal (3-2 Brandon Waddell (2-		2:40	84	8,226 4,456
5/26 5/27	at Harrisburg at Harrisburg	W, 10-6 L, 7-2		3rd T-3rd	-4.5 -5.5	Bret Helton (2-2) Kyle McGowin (2-0)	Derek Self (1-1) Taylor Hearn (1-4)		2:45 2:48	93 71	5,091 4,090
5/28 5/29	at Harrisburg Akron	W, 4-2 L, 3-0	23-23 23-24	3rd T-3rd	-4.5 -5.5	Austin Coley (1-0) Zach Plesac (2-0)	Luis Reyes (4-5) Pedro Vasquez (0-2	Geoff Hartlieb (4) Argenis Angulo (4)?		66 88	3,486 2,952
5/30 5/31	Akron Akron	W, 4-3 W, 4-3	24-24 25-24		-4.5 -3.5	Bret Helton (3-2) Geoff Hartlieb (5-2)	Henry Martinez (0-1 Mitch Brown (1-3))	2:32 2:27	75 72	2,712 4,921
6/1 6/2	at Hartford at Hartford	W, 4-3 L, 11-1	26-24 26-25		-2.5 -3.5	Tate Scioneaux (1-1) Peter Lambert (4-2)	Mitch Horacek (0-3) Logan Sendelbach (2-2	Montana DuRapau (1 2)	2:50 2:36	80 81	6,850 6,850
6/3 6/5	at Hartford Reading	L, 8-5 L, 4-2	26-26 26-27	T-3rd	-3.5 -4.5	Chris Jensen (1-2) Tyler Gilbert (4-1)		Matt Pierpont (15)	3:15 2:42 (:17)	69 62	6,850 3,602
6/6 6/7	Reading Reading	W, 4-0 W, 1-0	27-27 28-27		-3.5 -3.5	Mitch Keller (6-2) Sean Keselica (2-0)		Geoff Hartlieb (5)		63 76	2,678 5,026
6/8 6/9	Hartford Hartford	W, 4-3 L, 6-1	29-27 29-28	3rd	-3.5 -3.5	Cam Vieaux (1-0) Peter Lambert (5-2)	Jesus Tinoco (4-5) Pedro Vasquez (0-4	Tate Scioneaux (3		79 79 79	4,512 5,032
6/10 6/12	Hartford	,	CAN	ICELED: RAIN	N						
6/13	at Binghamton at Binghamton	W, 12-3 W, 7-2	30-28 31-28	T-3rd	-3.0 -3.0	Eduardo Vera (1-0) Mitch Keller (7-2)	Joseph Shaw (1-4) Scott Copeland (4-1)	2:17 2:19	77 77	2,783 2,844
6/14 6/15	at Binghamton New Hampshire	W, 9-2 W, 10-1		T-2nd	-2.0 -2.0	Taylor Hearn (2-4) Cam Vieaux (1-0)	Marcos Molina (1-7 Josh DeGraaf (1-4)		2:29 2:49	70 73	4,414 7,211
6/16 6/17	New Hampshire New Hampshire	W, 9-5 L, 9-1		T-2nd	-2.0 -2.0	Pedro Vasquez (1-4) Jon Harris (5-3)	Justin Dillon (1-2) Eduardo Vera (1-1)	2:30 2:43	83 87	5,349 6,270
	at Richmond at Richmond	W, 5-1	35-29	2nd	-2.0	TO JUNE 20 Mitch Keller (8-2)	Shaun Anderson (5-4		2:04	81	
6/21) at Richmond at Richmond	L, 5-1 L, 2-1 (5)	35-30 35-31	3rd	-2.0 -3.0	Jake McCasland (2-1) Jordan Johnson (6-6)	Sean Keselica (2-1 Taylor Hearn (2-5)		2:07 2:00 (:33)	77 85	3,633 6,117
6/22 6/23 (1)	at Erie) at Erie	L, 9-3 W, 5-3	35-32 36-32		-4.0 -3.0	Joe Navilhon (2-1) Pedro Vasquez (2-4)	Cam Vieaux (2-1) Kyle Funkhouser (3-4)	 Geoff Hartlieb (6)	2:37 (1:14) 3:01 (2:38)	66 76	2,135 2,262
6/23 (2) 6/24) at Erie at Erie	L, 9-4	PPD: 36-33		CHEDULED -3.0	TO JULY 13 Beau Burrows (6-5)	Eduardo Vera (1-2)	2:40	69	2,302
6/25	Harrisburg) Harrisburg	W, 4-0 W, 1-0	37-33 38-33	3rd 2nd	-3.0 -2.5	Mitch Keller (9-2) Taylor Hearn (3-5)	Logan Darnell (3-4) Jaron Long (1-6)	 	2:15 1:38	76 78	4,016
) Harrisburg Harrisburg	W, 1-0 W, 7-2	39-33 40-33	2nd	-1.5 -1.5	Yeudy Garcia (1-2) Cam Vieaux (3-1)		Montana DuRapau (2		74 73	4,717 3,804
6/28 6/29	Harrisburg at Akron	L, 3-2 (10) L, 4-3	40-34 40-35	2nd	-2.5 -3.5	Roman Mendez (4-2) Jordan Milbrath (1-3)	Sean Keselica (2-2		2:44	80 90	5,012 7.042
6/30	at Akron at Akron	W, 7-5 (10) L, 6-5	41-35 41-36	2nd	-2.5 -3.5	Geoff Hartlieb (6-2) Henry Martinez (1-1)	Mitch Brown (1-4) Bret Helton (3-3)			91 90	8,089 3,344
7/1 7/2	at Akron	Ŵ, 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 7/4	at Akron Trenton	L, 3-0 L, 8-3	42-37 42-38	2nd	-3.5 -4.5	Triston McKenzie (3-2) Ryan Bollinger (4-3)	Eduardo Vera (1-3) Henry Martinez (8))	3:03	77 76	6,984 8,573
7/5 7/6	Trenton Trenton	L, 8-2 W, 3-1	42-39 43-39	3rd	-5.5 -5.5	Dillon Tate (5-2) Geoff Hartlieb (7-2)		 Matt Eckelman (2)		78 80	3,680 6,046
7/7 7/8	Trenton Trenton	W, 6-4 W, 3-2	44-39 45-39		-4.5 -3.5	Cam Vieaux (5-1) Geoff Hartlieb (8-2)	Trevor Stephan (2-5) Brody Koerner (1-1)	Yeudy Garcia (3) 	2:20	76 77	5,649 4,603
7/12 7/13 (1)	at Erie at Erie	W, 10-2 L, 8-7 (11)	46-39 46-40		-3.5 -4.0	Eduardo Vera (2-3) Caleb Thielbar (2-0)	Liarvis Breto (2-2) Yeudy Garcia (1-4)	2:54 3:33	80 83	3,980
7/13 (2) 7/14		W, 5-1 W, 4-2	47-40 48-40	2nd	-4.0 -4.0	Bret Helton (4-4) Tate Scioneaux (2-1)	Alfred Gutierrez (0-1 Kyle Dowdy (2-3)) Matt Eckelman (3)	2:18) 2:46	81 83	4,541 5,109
7/15 7/16	at Erie Bowie	L, 7-1 L, 5-2	48-41 48-42	2nd	-5.0 -5.0	Beau Burrows (7-6) Tanner Chleborad (5-0)	Pedro Vasquez (2-6)	2:30	84 87	2,338 3,460
7/17 7/18	Bowie Bowie	L, 7-5 (10) W, 5-3		T-2nd	-5.0 -5.0	Branden Kline (4-2) Luis Escobar (1-0)	Bret Helton (4-5)		2:50	82 69	5,811 4,440
7/19	at Reading) at Reading	W, 8-2 W, 10-8	50-43 51-43	2nd	-5.0 -4.5	Cam Vieaux (6-1) Bret Helton (5-5)	Harold Arauz (7-5) Luis Garcia (0-1)		3:03	80 82	6,308
7/20 (2)) at Reading	vv, 10-8 L, 7-4	51-44	2nd	-5.0	Ranfi Casimiro (4-2)	S. Hightower (0-1)		2:04	82 77	6,448
7/21 7/22	at Reading at Reading	L, 6-5 (8)	51-45	2nd	-7.0	D TO JULY 22 Jeff Singer (1-2)	Matt Eckelman (0-1)	2:30 (2:40)	77	5,328
7/22 7/23	at Reading at Akron	W, 7-1	52-45		-6.0	Eduardo Vera (3-3)	Aaron Civale (5-3)		2:47 (2:52)	72	3,069
7/24 7/25	at Akron at Akron	W, 10-2 L, 5-1	53-45 53-46	2nd	-5.0 -6.0	Luis Escobar (2-0) Tristan McKenzie (5-2)	Sean Brady (5-6) Cam Vieaux (6-2)		3:17 (:30) 2:38	83 80	3,865 7,778
7/26 7/27	Binghamton Binghamton	W, 8-7 L, 5-0	54-46 54-57	2nd	-5.5 -6.5	Yeudy Garcia (2-4) Mickey Jannis (7-5)	Ryder Ryan (1-1) Taylor Hearn (3-6)		2:47 2:38	84 76	6,569 6,577
7/28 7/29	Binghamton Binghamton	W, 10-2 W, 4-3	55-47 56-47	2nd 2nd	-6.0 -6.0	Eduardo Vera (4-3) Logan Sendelbach (3-2)	Justin Dunn (4-3)) Franklyn Kilome (4-7)	 Tate Scioneaux (6	2:42)2:38	78 77	7,685 5,097



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)		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)		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	Noon									
8/9	at Trenton	7 p.m.									
8/10	Erie	7 p.m.									
8/11 (1)	Erie	4:30 p.m.									
8/11 (2)	Erie	Game 2									
8/12	Erie	6 p.m.									
8/14	at New Hampshire	7:05 p.m.									
8/15	at New Hampshire	7:05 p.m.									
8/16	at New Hampshire	7:05 p.m.									
8/17	at Portland	7 p.m.									
8/18	at Portland	6 p.m.									
8/19	at Portland	1 p.m.									
8/20	at Binghamton	6:35 p.m.									
8/21	at Binghamton	6:35 p.m.									
8/22	Harrisburg	6 p.m.									
8/23	Harrisburg	6 p.m.									
8/24	Richmond	6 p.m.									
) Richmond	4 p.m.									
) Richmond	Game 2									
8/26	Richmond	6 p.m.									
8/27	Trenton	6 p.m.									
8/28	Trenton	6 p.m.									
8/29	Trenton	6 p.m.									
8/30	Trenton	6 p.m.									
8/31	at Bowie	7:05 p.m.									
9/1	at Bowie	6:35 p.m.									
9/2	at Bowie	1:35 p.m.									
9/3	at Bowie	1:35 p.m.									

TRANSA			
April		June 3	RHP Austin Coley placed on the 7-day disabled list (right shoulder sprain)
April 5	Pittsburgh Pirates announce 25-man Altoona Curve roster		retro to 5/31
April 8	RHP Jesus Liranzo assigned to Double-A Altoona RHP Jesus Liranzo placed on the 7-day disabled list (left ankle sprain)	June 5 June 6	OF Tyler Gaffney assigned to Double-A Altoona from A-Adv. Bradenton RHP Cam Vieaux assigned to Double-A Altoona from A-Adv. Bradenton
April 10	RHP Jesus Liranzo placed on the 7-day disabled list (left ankle sprain) OF Bryan Reynolds placed on the 7-day disable list (left wrist sprain) retro to 4/9	Julie O	LHP Jake Brentz assigned to A-Adv. Bradenton from Double-A Altoona
April 16	OF Jason Martin assigned to Double-A Altoona from short-season West Virginia RHP Jesus Liranzo reinstated from 7-day disabled list	June 15	LHP Enny Romero MLB Rehab Assignment transferred to Double-A Altoona
•	RHP Sam Street assigned to short-season West Virginia from Double-A Altoona	June 20 June 24	LHP Enny Romero MLB Rehab Assignment transferred to Triple-A Indianapolis C Jin-De Jhang placed on 7-day concussion disabled list
April 20	INF/OF Pablo Reyes promoted to Triple-A Indianapolis	June 24	C John Bormann assigned to Double-A Altoona from Single-A West Virginia
	OF Kevin Krause released OF/1B Jordan George assigned to Double-A Altoona from short-season	June 28	RHP Mitch Keller promoted to Triple-A Indianapolis from Double-A Altoona
	West Virginia Black Bears	June 29	OF Jason Martin promoted to Triple-A Indianapolis from Double-A Altoona
	OF Bralin Jackson assigned to Double-A Altoona from short-season West	June 29	OF Elvis Escobar reinstated from the 7-day disabled list OF Elvis Escobar assigned to Single-A West Virginia, position changed to LHP
May	Virginia Black Bears		INF Alfredo Reyes assigned to Double-A Altoona from A-Adv. Bradenton
May 5	LHP Sean Keselica assigned to short-season West Virginia from Double-A Altoona	lukz	RHP Matt Eckelman assigned to Double-A Altoona from A-Adv. Bradenton
,	RHP Pedro Vasquez assigned from short-season West Virginia Black Bears to	July July 3	RHP Montana DuRapau promoted to Triple-A Indianapolis from Double-A Altoona
May 6	Double-A Altoona RHP Joe Musgrove MLB Rehab Assignment transferred to Double-A Altoona	July 4	RHP Scooter Hightower assigned to Double-A Altoona from A-Adv. Bradenton
May 7	INF Wyatt Mathisen promoted to Triple-A Indianapolis from Double-A Altoona	July 5 July 6	C Francisco Cervelli begins MLB Rehab Assignment with Double-A Altoona C John Bormann placed on the 7-day disabled list (left calf strain)
, , , , , , , , , , , , , , , , , , , ,	INF Logan Ratlege promoted to Double-A Altoona from short-season West Virginia	JULY O	C Jin-De Jhang reinstated from the 7-day disabled list
May 10	RHP J.T. Brubaker promoted to Triple-A Indianapolis from Double-A Altoona RHP Nick Kingham assigned to Double-A Altoona from Triple-A Indianapolis	July 8	C Francisco Cervelli ends MLB Rehab Assignment, activated by Pittsburgh
May 12	RHP Joe Musgrove MLB rehab assignment transferred to Triple-A Indianapolis	Julý 9 July 12	C Jin-De Jhang placed on the 7-day disabled list (concussion) C John Bormann reinstated from the 7-day disabled list, assigned to A-Adv. Bradenton
May 14	C Jackson Williams assigned to short-season West Virginia Black Bears from	JUIY 12	C Arden Pabst assigned to Double-A Altoona from A-Adv. Bradenton
	Double-A Altoona C Jin-De Jhang assigned to Double-A Altoona from rookie Bristol Pirates	July 13	INF Ke'Bryan Hayes placed on the temporarily inactive list (Futures Game)
	INF Josh Harrison begins MLB rehab assignment with Double-A Altoona	July 14 July 16	RHP Austin Coley reinstated from the 7-day disabled list INF Ke'Bryan Hayes reinstated from the temporarily inactive list (Futures Game)
May 19	RHP Nick Kingham recalled by Pittsburgh Pirates from Double-A Altoona	JUIY 10	INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona
	LHP Sean Keselica assigned to Double-A Altoona from short-season West Virginia Black Bears		RHP Pedro Vasquez placed on the 7-day disabled list (right forearm strain)
May 20	INF Josh Harrison ends MLB Rehab Assignment, activated by Pittsburgh	July 22	RHP Luis Escobar assigned to Double-A Altoona from A-Adv. Bradenton OF Bralin Jackson placed on the 7-day disabled list (left calf strain)
May 22	RHP Jesus Liranzo promoted to Triple-A Indianapolis from Double-A Altoona	,	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis
May 23 May 25	RHP J.T. Brubaker assigned to Double-A Altoona from Triple-A Indianapolis RHP Austin Coley assigned to Double-A Altoona from Triple-A Indianapolis	July 23	RHP Dario Agrazal reinstated from the 7-day disabled list, assigned to A-Adv. Bradenton
May 29	RHP Dario Agrazal placed on the 7-day disabled list (right shoulder sprain),	July 31	RHP Nick Burdi MLB Rehab Assignment transferred to Double-A Altoona LHP Taylor Hearn traded to the Texas Rangers with PTBNL for RHP Keone Kela
	retro to 5/26	August	
May 30	OF Bryan Reynolds reinstated from 7-day disabled list LHP Brandon Waddell promoted to Triple-A Indianapolis from Double-A Altoona	August 1	OF Bralin Jackson reinstated from the 7-day disabled list
	RHP Eduardo Vera promoted to Double-A Altoona from A-Adv. Bradenton Marauders	August 2 August 4	RHP Pedro Vasquez reinstated from the 7-day disabled list RHP Austin Coley placed on the 7-day disabled list (right shouler strain)
<u>June</u> June 1	OF Elvis Escobar placed on the 7-day disabled list (right ankle sprain)	August 5	RHP Pedro Vasquez assigned to A-Adv. Bradenton from Double-A Altoona
JULIE I	RHP Montana DuRapau assigned to Double-A Altoona from Triple-A Indianapolis	August 4	RHP Dario Agrazal option transferred to Double-A Altoona from A-Adv. Bradenton
June 2	INF Mitchell Tolman reinstated from the suspended list	August 6 August 7	RHP James Marvel assigned to Double-A Altoona from A-Adv. Bradenton OF Bralin Jackson placed on the 7-day disabled list (left quad strain), retro to 8/5
	INF Mitchell Tolman assigned to A-Adv. Bradenton from Double-A Altoona	090017	C Jin-De Jhang reinstated from the 7-day disabled list
			·

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

2018 MLB DEBUTS BY CURVE ALUMNI									
April 8	RHP Clay Holmes (2016 Curve)	May 18	OF Austin Meadows (2015-16 Curve)	July 13	LHP Jeremy Bleich (2015 Curve)				
	Cincinnati at Pittsburgh		San Diego at Pittsburgh		Oakland at San Francisco				
April 29	RHP Nick Kingham (2013-14, '16, '18 Curve)	June 24	RHP Robert Stock (2015 Curve)	August 1	RHP Alex McRae (2016-17 Curve)				
	St. Louis at Pittsburgh		San Diego at San Francisco		Chicago (NL) at Pittsburgh				
May 13	LHP Brandon Mann (2014 Curve)	July 2	RHP Tanner Anderson (2017 Curve)						
	Texas at Houston		Pittsburgh at Los Angeles (NL)						

