

THE LAST TIME OUT: The Curve were defeated, 5-4, by Hartford with a two-run rally in the top of the ninth. Two walks by **Blake Cederlind** turned into scores by the Yard Goats and the Curve lost just their second game of the season when leading after eight innings. Hartford took a 3-0 lead into the stretch before Altoona got on the board in the seventh. During the eighth, the Curve posted three runs to take the lead, highlighted by **Logan Hill**'s two-run, go-ahead homer. Curve starter Beau Sulser recorded a career-best six innings pitched and was charged with one earned run.

TODAY'S GAME: The penultimate homestand concludes for the Curve with the rubber game of a three-game set against the Hartford Yard Goats, Double-A affiliate of the Colorado Rockies. Today's game is the last matchup of the season between Altoona and Hartford while also serving as the final game against the Eastern Division in 2019. The two ballclubs met on June 21-23 at Dunkin Donuts Park and saw Hartford claim 2 of 3. Altoona is in the homestretch of the season with 13 games remaining over the next 13 days.

THE CURVE: The Curve have won 6 of 12, including five via the shutout, and seek their third series win in August. Since the All-Star Break, the Curve are 15-26 and have been outscored 186-147 while batting .237 (309/1304), the second-lowest average in the league over that stretch. Altoona has also won just two series since the break, including 2 of 3 over Bowie to start the homestand. The Curve went 25-10 from June 3-July 13, including wins in 7 of 8 entering the All-Star Break, to climb from a season-low five games under .500 (24-29) to a season-best 10 games over (49-39). In the franchise's 20 previous seasons, the Curve have compiled 13 winning seasons, including four in a row since 2015.

THE YARD GOATS: Hartford had their season-long, five-game winning streak snapped on Monday before bouncing back to even the series on Tuesday. They started their current road trip with a three-game sweep in Binghamton and have won 10 of 13. The Yard Goats' surge has the club in contention for the Second Half, trailing first place Reading by five games, after finishing the First Half just two games behind Trenton and Reading's first-place tie. Hartford's offense ranks second-to-last in runs per game (3.74) and team batting average (.232) but is tied for third in batting with runners in scoring position (.256), home runs (98) and stolen bases (105). From a pitching persepective, Yard Goats pitchers have the third-best ERA (3.30), third-best rotation (3.57) and second-best bullpen (2.92). The Hartford roster includes three Top 30 Rockies prospects according to MLB.com: INF Colton Welker (No. 3), INF Tyler Nevin (No. 11) and RHP Justin Lawrence (No. 18).

FOR ALTOONA: Left-hander **Domingo Robles** makes his 16th Double-A start and 26th overall. Robles last pitched on August 16 versus Bowie and allowed with 11 hits and four runs over six innings for a fifth straight losing decision. In one start against Hartford, Robles pitched four innings and was charged with five runs due to three home runs. The lefty has pitched well in his seven starts at PNG Field since his promotion, owning a 2.66 ERA at home with five quality starts. Robles was the Opening Day starter for A-Adv. Bradenton this season and went 5-5 with a 2.61 ERA in 10 Florida State League starts before his promotion on May 28. Robles, a 21-year-old native of the Dominican Republic, was signed by Pittsburgh as an international free agent on July 2, 2014...*For more on Robles, see page two.*

FOR HARTFORD: Right-hander Matt Dennis climbs the hill for his 12th Double-A start. He made his debut on June 22 against the Curve at Dunkin Donuts Park and held the Curve to one run over four innings. Dennis is coming off eight score-less innings at Binghamton in his latest start, which resulted in his fourth win in six starts. He has thrived on the road as well, holding a 2.19 ERA versus 5.04 ledger at home. He opened the season with A-Adv. Lancaster and was 2-3 with a 5.60 ERA over 16 games (seven starts). The Rockies drafted the Chicagoland native in the 14th round during the 2016 draft out of Bradley University.

RYAN'S REIGN: Indiana, Pa. native **Michael Ryan** became the winningest manager in Curve history with his 214th win on Sunday over Bowie. Ryan is now 215-190 as Altoona's manager and was the fastest to reach the 200-win milestone in his 365th game on July 12 in Erie. Over his seven-year managerial career, Ryan is a two-time league champion, which included the 2017 Eastern League Championship with the Curve, and has a career record of 495-459.

HEROES OF THE ZEROES: Monday's 3-0 win over Hartford was the 15th scoreless effort by the pitching staff in 2019, the second-highest total by a team in the Eastern League and one shy of a team record. The 2015 Curve pitching staff obliterated the previous record of 11 with 16 shutouts. That ballclub featured notable pitching alumni Steven Brault, Tyler Glasnow and Chad Kuhl.

BRAKE MEN: A number of relievers have been reliable options out of the Curve bullpen. **Blake Cederlind** has a 1.95 ERA (6 ER/27.2 IP) with 27 strikeouts in his last 21 games since June 14. **Matt Eckelman** is the ninth player in club history to record 20 saves in a single season while his 33 career saves with Altoona are second-most in franchise history. Eckelman has allowed just five earned runs, seven total, with 30 strikeouts in 28 games since the start of June for a 1.50 ERA (5 ER/30 IP). During his last 25 games since May 19, **Angel German** has yanked his ERA down from 7.07 to 3.67 with 20 scoreless outings, allowing just 18 hits, struck out 35 and has a 2.25 ERA (9 ER/36 IP). In parts of two seasons with the Curve, **Jesus Liranzo** has allowed just one earned run and 17 hits over 35.2 innings.

YEAR OF THE PITCHER: Eastern League pitchers in 2019 have handcuffed hitters to a .239 league-wide batting average with teams scoring 3.94 runs per game. The last time the league average finished below .240 and fewer than 4.0 runs were scored per game was in 1971 (.234/3.57). The league average has finished under .240 just five times since becoming a Double-A league in 1963: 1971 (.234), 1968 (.219), 1967 (.228), 1966 (.234) and 1965 (.236). The circuit has witnessed eight no-hitters in 2019 (two against Altoona), the most since a league-record nine no-nos were thrown in 1967. Strikeouts have also spiked to 8.7 SO/9 IP, the highest ratio in league history going back to the earliest data available in 1965. The Curve are on pace to set new offensive lows in team batting average (.252 in 2013), runs scored (539 in 2008) and hits (1,142 in 2018) while also nearing the most strikeouts (1,155 in 2014) by a team in club history.

CRUZ CONTROL: Oneil Cruz is hitting .347 (17/49) with 12 RBIs and six walks over his last 15 games since August 5 and has raised his batting average from .136 to .282. The 6-foot-6 shortstop was limited to 35 games for A-Adv. Bradenton due to a right foot fracture in late April but he still hammered seven homers for the Marauders. Since he was activated from the injured list on June 30 until his promotion to Double-A, Cruz led the Florida State League with six homers over a 24-game period along with a .330 (31/94) average, 13 RBIs and 18 runs to earn FSL Player of the Month honors for July. Cruz is the 11th 20-year-old to play for the Curve and the first since Cole Tucker made his Double-A debut on July 20, 2017.

J.O. ON A ROLL: Since June 3, Jared Oliva has resurected his batting average from a season-low .188 to .285, third in the E.L., by reaching base in 60 of 70 games by hitting .340 (88/259), 22 points higher than second-best, and has a .400 on-base percentage over that period, also the highest rate in the league. He currently ranks ninth in the E.L. in OPS (.775), ninth in on-base percentage (.356), fifth in hits (115), second in triples (6) and fifth in runs (.65). In the stolen base department, Oliva ranks second in the E.L. and leads the Pirates system with 33 steals and is the ninth player in club history to surpass 30 stolen bases in a single season. Defensively, Oliva's 101 games in the outfield and 269 total chances are the most by any outfielder without an error in Minor League Baseball.

KING OF THE HILL: Logan Hill was named Eastern League Player of the Week for August 12-18 by leading the leauge with three homers, nine RBIs, a .958 slugging percentage and 1.438 OPS while hitting .458 (11/24) over six games. Since August 10, Hill has hit safely on 8 of 10 and is batting .350 (14/40) with four doubles, four homers and 13 RBIs. Hill is ranked fifth in the Eastern League with 61 RBIs, fourth with 40 extra-base hits and sixth with 26 doubles.

BLIGH GUY: Bligh Madris is ranked 10th in the Eastern League with a career-high 25 doubles and 111 hits, which also ranks fourth among Pirates minor leaguers. In 19 games since July 31, Madris is batting .316 (18/57) with five doubles. Over his last 44 games since July 2, Madris is hitting .292 (42/144) with 15 extra-base hits and 21 RBIs. All eight of his home runs have occurred on the road while five of them have been go-ahead or game-tying blasts in Curve wins.

POPE'S POKES: Brett Pope has gotten stronger at the plate as the season has progressed. Over his last 59 games since May 25, he has raised his batting average from .169 to .254 by batting .298 (48/161) with 10 doubles, one triple, one homer and 14 walks for a .360 on-base percentage. After Pope batted a season-best .291 through the month of June, he is hitting .329 (23/70) over his last 25 games since July 22 and is 15-for-45 (.333) with six extra-base hits in 17 August games.

PROSPECT WATCH: The Curve active roster features four of *Baseball America*'s Mid-Season Top 30 Pirates prospects with infielder **Oneil Cruz** (No. 3), right-handed pitcher **Cody Bolton** (No. 5), right-handed reliever **Blake Cederlind** (No. 24) and right-handed pitcher **Cody Ponce** (No. 30). After the latest MLB.com Mid-Season update, four Top 30 Pirates prospects are in Altoona with Cruz (No. 3), **Jared Oliva** (No. 11), Bolton (No. 13) and right-handed reliever Cederlind (No. 28). Across all of baseball, Cruz is ranked by *Baseball America* as their No. 79 overall prospect while MLB.com ranks him at No. 62.

2019 Altoona Curve Game Information





	Team	2nd Half	Overall	GB	Today
	Erie	41-17	72-52		@ RIC
	Bowie	39-20	69-58	2.5	vs. BNG
	Altoona	27-20 27-32	63-64	2.5 14.5	vs. HFD
				14.5	
	x-Harrisburg	,	67-58 47-78		@ AKR
	Richmond	24-34	., ,.	17.0	vs. ERI
	Akron	22-36	56-71	19.0	vs. HBG
	<u>2019 E</u>	.L. EASTE	RN STAN	DING	<u>S</u>
	Team	2nd Half	Overall	GB	Today
	Reading	35-25	74-53		@ POR
	x-Trenton	30-30	68-58	5.0	vs. NHM
	Hartford	29-29	66-59	5.0	@ ALT
	Portland	28-31	55-71	6.5	vs. REA
	New Hamp.	27-33	58-69	8.0	@ TRN
	Binghamton	26-36	61-65	10.0	@ BOW
	2010	CURVE			-
					_
	Overall Rec				
		alf 1 Half			
		I Пац			
	Place (E.L.)				
	Games Ahea	d/Behind			14.5
	Streak	-			L1
	Last 5				
	Last 10				
	All-Time Re	cord		1,497	-1,452
	2019 vs. Ha	rtford			2_3
		ona			
		ford			
	All-time vs.	Hartford.			.13-12
		ona			
	at Har	t ford			7-8
	10 Hama A			2	07.250
	'19 Home A Home Openi				
	Average Att	endance			4 635
					<u> </u>
	CURV	'E LEAGU	<u>IE RANK</u>	INGS	
	Runs Per Ga	ime		3.9	0 (8th)
	Average			24	3 (4th)
	RISP				
	Home Runs Stolen Base				
	Stoten Dase	3		0	1 (701)
	ERA				(10th)
	Starter ERA				
	Reliever ER	Α		3.41	(10th)
	Strikeouts/				
	Walks/9 IP			2.9	9 (3rd)
	Home Runs	Allowed		103	
	0	THE HO	MESTA	D	
	Games				5
	Record				
	Average			272 (43	3/158)
	Runs/Runs	Per Game			19/3.8
'	Home Runs				1
	RISP			229	(8/35)
	Errors				4
	ERA		2 80 (1/	FR//	5 N IP)
	Starter W-L		2.00 (14	· LIV/4	2-1

ERA	
Starter W-L	
Starter ERA	
Reliever W-L	
Reliever ERA	
Saves/Opps	1/3





Garett Mansfield and Michael Marcantonini will call the action of the 2019 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 - Online streaming at AltoonaCurve.com provided by Tuneln Radio - Via the Tuneln Radio App and the MiLB First Pitch App



TODAY'S STARTING PITCHER

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	D ROBLES		#36
HEIGHT: 6-2	WEIGHT: 197	B/T: L/L	EXP: 5 YI
RESIDES: SANTIA	1998 (21) IN IMBERT, I AGO DE LOS IMBERT, D RNATIONAL FREE AGEN	.R.	

GAME	-BY-GAME									
DATE	OPP	DEC	IP	н	R	ER	BB	SO	LEFT GM (STARTS W/ ALT)	RESULT
	Adv. Bradenton									
4/4	at St. Lucie	W (1)	6.0	2	0	0	0	1		
4/9	at Charlotte	L(1)	6.0	3 5	3 5	3 5	1	6		
4/14	at Dunedin	L (2)	5.0		5	5	4	7		
4/19	Jupiter	W (2)	6.0	7	1	0	1	5 5 4		
4/25	at Daytona	L (3)	7.0	4	3 1	3 0	3	5		
5/1	at Jupiter	L(4)	7.0	5		0	1			
5/7	at Clearwater	W (3)	6.0	5	2 3 2	1	1	6		
5/13	at Fort Myers	L (5)	6.0	6	3	2 2 2	1	4		
5/18	at Palm Beach	W (4)	7.0	6	2	2	0	4		
5/23	Tampa	W (5)	6.0	4	2	2	3	5		
	ouble-A Altoona			_	-	_				
5/28	at Trenton		5.0	7	3	2	1	6	After 5th, Curve leading 5-3	L, 6-5
6/2	New Hampshire	L(1)	6.0	6	3	3	2	3	After 6th, Curve trailing 3-1	L, 4-1
6/8(1)	Akron	W (1)	7.0	4	0	0	0 3	3 5		W, 6-0
6/14	at Binghamton		4.2	6	2	2	3		In 5th, tied 2-2	W, 6-2
6/21	at Hartford		4.0	7	5	5	1	2	After 4th, Curve trailing 5-4	L, 7-6
6/27	Binghamton	W (2)	6.0	7	0 2 5 3 5	0 2 5 3 5	1	4	After 6th, Curve leading 5-3	W, 6-3
7/2	at Akron	L (2)	2.1	5		5	2	1	In 3rd, Curve trailing 3-1	L, 7-2
7/7	Erie		5.0	5	1	0	1	4	After 5th, tied 1-1	W, 3-2
7/14	at Erie		6.0	7	4	4	1	5	After 6th, Curve leading 5-4	L, 6-5
7/19	at Bowie	L (3)	4.2	8	8 3	5 3	0	3	In 5th, Curve trailing 8-3	L, 11-3
7/24	Erie	L (4)	7.0	4			3	4	After 7th, Curve trailing 3-1	L, 7-4
7/30	at Trenton	L (5)	6.1	2	4	4	0	5	 After Eth. Oran et ar ilian (0	L, 4-3
8/4	at Reading		5.0	5	4	4	1	5	After 5th, Curve trailing 4-0	L, 9-7 (10)
8/9	Reading		7.0	7	Ó	0	1	3	After 7th, tied 0-0	W, 1-0
8/16	Bowie	L(6)	6.0	11	4	4	1	4	After 6th, Curve trailing 4-1	L, 6-2
8/21	Hartford									

Bold - Career High Italics- Relief outin ng

ROBLES CAREER STATISTICS CLUB G/GS CG SH0 sv IP ER BB SO YR W-L ERA н R HR DSL Pirates (F-Rk.) 4-6 15/15 68.1 74 44 15 3.95 0 0 0 43 30 4 20 GCL Pirates (Rk.) 4.25 9/5 36.0 17 18 16 1-2 ٥ ٥ 40 19 3 4 14/14 17 Bristol (Rk.) 4-8 4.83 0 0 0 69.0 75 49 37 5 16 51 9-6 . 21/21 West Virginia (A) 2.97 0 115.0 118 60 8 26 88 18 0 0 38 Bradenton (A+) 4.76 5/5 19 0-3 0 0 0 28.1 32 15 15 1 10 2018 Totals (A/A+) 9-9 3.33 26/26 П О П 143.1 150 75 53 9 36 107 Bradenton (A+) 2.61 10/10 0 47 22 47 5-5 0 62.0 18 5 15 19 0 Altoona (AA) 4.83 15/15 82.0 49 44 57 2-6 2 0 99 13 18 2019 Totals (A+/AA) 7-11 3.88 25/25 п 144.0 146 72 62 18 33 104 П П MiLB Totals (5 seasons) 25-36 3.89 89/85 485 2 460.2 257 199 39 109 324 1 1

CURRENT NOTES 104 strikeouts rank sixth in the Pirates minor league system while 144.0 innings are second

EVERENT NOTES 104 strikeouts rank sixth in the Pirates minor league system while 144.0 innings are second **2019** Began the season with A-Adv. Bradenton...Led the Florida State League with 62 innings pitched and tied for the most wins (5) at the time of his promotion to Double-A Altoona on 5/28...Also ranked fifth in the FSL with a 2.61 ERA, third with a .203 batting average against, fourth with a 1.00 WHIP and tied for first with 10 starts...Opening Day starter for the Marauders on 4/4 @ STL and led a 1-0 shutout vic-tory over the Mets with six scoreless, two-hit innings on 68 pitches...Lost back-to-back starts on 4/9 @ CHA and 4/14 @ DUN, allowing eight of his 22 total runs in those two starts while racking up 13 strikeouts over 11 innings...Rolled to seven straight quality starts from 4/19-5/23, going a combined 4-3 with a 2.00 ERA (10 ER/45 IP), before promotion to Double-A Altoona on 5/28...Made Double-A de-but for the Curve on 5/28 @ TRN and pitched five innings, remaining in the game during a 25-minute rain delay in the top of the fourth, and struck out six...Allowed one unearned run in the first inning due to a passed ball and single runs in the fourth and fifth but departed with a 5-3 lead prior to a comp-back win for the Thunder handed him a no-decision...Turned in a quality start (3 ER/6 IP) during first start at PNG Field on 6/2 vs. NHM but took a losing decision during a +1 loss...Failed to complete five innings for the first time on 6/14 @ BNG when he needed 101 pitches to get through 4.2 but limited the Rumble Ponies to two runs in a 6-2 Curve win...Allowed solo home runs in each of the first three innings on 5/21 @ HFD and departed after four innings, his shortes t start of the season at any evel....After turning in his two shortest starts of the season from 6/14-21 with a 5-91 ERA (7 ER/102 IP), bounced back with his third quality start and second Double-A win on 6/27 vs. BNG...Allowed two runs in the first and a solo homerer to Barrett Barnes in the sixth. Durue as olaregue with five runs

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ALTOONA CURVE STA	RTER BREAKDO	WN												
PLAYER	LAST START	DEC	IP	Н	R	ER	HR	BB	SO	RESULT		STARTS	TEAM	RECORD
Dario Agrazal (R)	4/22 @ HBG		7.0	3	0	0	0	0	8	L, 1-0		4	2-2	
Cody Bolton (R)	8/15 @ HBG	L (3)	1.0	5	5	5	0	1	0	L, 12-1		9	4-5	
Sean Brady (L)	8/18 vs. BOW		6.0	5	3	3	1	2	7	W, 5-4		19	8-11	
Joel Cesar (R)	5/14 @ BNG (2))	1.0	0	0	0	0	3	1	L, 5-1		1	0-1	
Austin Coley (R)	6/11 vs. POR		1.0	3	2	2	0	1	2	W, 5-4		4	2-2	
Nick Economos (R)	8/5 vs. RIC		5.0	4	2	2	0	2	6	W, 6-5		3	1-2	
Matt Eckelman (R)	5/25 @ POR	L(1)	1.0	6	5	5	0	0	2	L, 5-3		1	0-1	
Yeudy Garcia (R)	5/3 @ RIC		1.2	7	6	6	0	3	3	W, 10-7		2	2-0	
Scooter Hightower (R)	5/23 @ NHM	L (5)	5.0	7	5	5	1	2	3	L, 7-2		9	4-5	
James Marvel (R)	6/30 vs. BNG	W (9)	7.0	3	2	2	1	1	3	W, 8-5		16	10-6	
Cody Ponce (R)	8/10 vs. REA		3.0	2	2	2	1	0	2	L, 8-6		1	0-1	
Domingo Robles (L)	8/16 vs. BOW	L (6)	6.0	11	4	4	1	1	4	L, 6-2		15	5-10	
Beau Sulser (R)	8/20 vs. HFD		6.0	7	2	1	0	0	3	L, 5-4		4	1-3	
Pedro Vasquez (R)	8/17 vs. BOW	W (7)	8.0	3	0	0	0	1	4	W, 5-0		20	11-9	
Cam Vieaux (L)	8/19 vs. HFD	W (3)	7.0	4	0	0	0	2	6	W, 3-0		11	7-4	
Brandon Waddell (L)	7/22 vs. ERI	W (3)	6.0	4	0	0	0	0	6	W, 4-1		7	6-1	
SEASON TOTALS	W	L	G		CG	IP	H	1	R	ER	HR	BB	SO	ERA
	33	40	127		4	663.0	6	61	326	292	67	176	498	3.96



2019 HIGHS

1	IP: 7.0, 6x, last - 8/9 vs. REA
	K : 7, 4/14 @ DUN
	BB: 4, 4/14 @ DUN
	Hits: 11, 8/16 vs. BOW
	Runs: 8, 7/19 @ BOW

CAREER HIGHS IP: 7.0, 15x, last - 8/9/19 (ALT vs. REA) K: 9, 2x, last - 8/10/18 (BRD vs. TAM) BB: 4, 4x, last - 4/14/19 (BRD @ DUN) Hits: 11, 3x last - 8/16/19 (ALT vs. BOW) Runs: 9, 2x, last - 8/10/18 (BRD vs. TAM)

RUNS ALLOWED BY INNING									
1	2	3	4	5	6	7	8	9	10
9	5	12	6	10	5	2			

ROBLES CAREER NOTES

Signed by the Pirates as an international free agent on 7/2/2014...Made professional debut at age 16 with the DSL Pirates in 2015...Led the club with 89.1 innings...M ...Made the entire 2017 season in 2016 with GCL Pirates...Played the entire 2017 season with Rookie-level Bristol...Bristol's the entire 2017 season with Rookie-level Bristol...Bristol's Opening Day starter and led the club in wins (4), starts (14) and innings (69) while finishing tied for the team lead with 51 strikeouts...Ranked eighth in the Appalachian League with a 4.83 ERA, fourth in batting average against at .265 and allowed the fewest baserunners/9 IP (11.87)...Split the 2018 season with Single-A West Virginia Power and A-Adv. Bra-denton, finished second in the Pirates minor league system with a 3.33 ERA over 26 total starts...Power's Opening Day starter anded season ranked seventh in the South Atlantic starter, ended season ranked seventh in the South Atlantic League with a 2.97 ERA...Promoted to A-Adv. Bradenton on 8/6...Allowed nine runs in 3.1 innings during Marauders de-but on 8/10 before pitching to a 2.16 ERA (6 ER/25 IP) over final four appearances of the year

ROBL	ES VS.	0-0, 1	1.25 ER/	A			
Date	H/R	Dec	IP	н	R/ER	K/BB	_
6/21	R		4.0	7	5/5	2/1	
8/21	Н						

CEACON	CDUITO	14100	OTATO			
SEASON		/MISC.				
	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	2-3	2.66	7/7	44.0	14/13	25/9
Road	0-3	7.34	8/8	38.0	35/31	32/9
Day	1-2	2.90	5/5	31.0	11/10	19/7
Night	1-4	5.28	10/10	51.0	39/34	38/11
May	0-0	3.60	1/1	5.0	3/2	6/1
June	2-1	4.23	5/5	27.2	13/13	17/7
July	0-4	6.03	6/6	31.1	25/21	22/7
August	0-1	4.00	3/3	18.0	8/8	12/3
First Half	1-1	2.78	4/4	22.2	8/7	17/6
Sec. Half	1-5	5.61	11/11	59.1	41/37	40/12
Pre-ASG	2-2	4.50	8/8	40.0	22/20	28/11
Post-ASG	0-4	5.14	7/7	42.0	27/24	29/7

STARTING	PITCH	ER RUN SUF	PORT	
Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	4	9	2.3	2
Bolton	9	28	3.1	2
Brady	19	76	4.0	13
Cesar	1	1	1.0	0
Coley	4	18	4.5	0
Eckelman	1	3	3.0	0
Economos	3	9	3.0	0
Garcia	2	18	9.0	0
Hightower	9	31	3.4	2
Marvel	16	69	4.3	11
Ponce	1	6	6.0	0
Robles	15	60	4.0	5
Sulser	4	19	4.8	1
Vasquez	20	79	4.0	9
Vieaux	11	40	3.6	7
Waddell	7	22	3.1	3

PITCHER NOTES

ALTOONA CURVE BU	LLPEN BREA	KDUWN												
Jake Brentz (L) 5,	AST OUTING /4 @ RIC		.0 1	R	ER 0	<u>HR</u> 0	BB	SO	GMS 9	SV/SV0	<u>INH/S</u> 4/4	STR.	4/9 (44%	
Blake Cederlind (R) 8	/17 vs. HBG /20 vs. HFD	L(1), BS(2) 1		0 2	0 2	0	2 3	1 0	20 31	1/2 2/4	4/1 13/9		12/20 (6 24/31 (7	7%)
Austin Coley (R) 7,	/15 @ HBG /31 @ TRN /19 vs. HFD		.2 2 .0 3 .0 0	1 0 0	1 0 0	0 0 0	1 0 0	1 1 0	25 12 42	1/3 0/1 22/23	5/2 1/0 1/1		14/25 (5 4/12 (33 31/42 (7	%)
Nick Economos (R) 8,	/10 vs. REA /10 vs. BOW		.1 7	6 1	6 1	2 0	1 0	3 3	42 1 1		0/0		0/1 (0%) 0/1 (0%)	
Yeudy Garcia (R) 8,	/15 @ HBG /20 vs. HFD	1	.0 0 .2 7 .0 1	6 0	6 0	Ŭ O	2 0	1 0	28 36	1/3 2/3	13/5 7/3		16/28 (5 27/36 (7	7%)
Scooter Hightower (R) 4 Clay Holmes (R) 8	/4 @ AKR /8 vs. RIC	1	.0 0 .0 1	0 0	0 0	0 0	0 0	1 3	1 2	0/1			1/1 (100 1/2 (50%	%) 5)
Jesus Liranzo (R) 8,	/29 vs. ERI /19 vs. HFD	H(1) 1	.0 1 .0 0	0	0	0 0	0	0 2	7 16	0/1	2/1 6/4		5/7 (71% 14/16 (8	8%)
Nick Mears (R) 8,	/16 vs. BOW /20 vs. HFD		.1 2 .0 1 .0 0	2 1 0	2 1 0	1 0 0	1 0 0	1 0 3	1 1 2	 1/1			0/1 (0%) 0/1 (0%)	
Alfredo Reyes 7	/5 vs. RIC /19 @ BOW /14 @ BNG	1	.0 0 .0 0 .2 1	0 0 1	0 0 1	0 1	0 1 0	0 1	2 1 13	1/1	 2/0		1/2 (50% 1/1 (100 7/13 (54	%)
Jerrick Suiter (R) 8,	/15 @ HBG /15 @ HBG	0		0 0	0 0	0 0	0 2	0 2	1 27	2/3	2/2 8/5		0/1 (0%) 21/27 (7	
Pedro Vasquez (R) 4,	/27 @ POR /5 @ AKR	1	.0 4 .0 1	2 0	2 0	0 0	2 0	2 0	1 1				1/1 (100 1/1 (100	%)
Blake Weiman (L) 6,	/13 vs. POR	H (4) 1	.0 0	0	0	0	0	0	16	2/2	6/5		13/16 (8	1%)
SEASON TOTALS	W 30	L 24	G 123		//SO 5/51	IP 432.2	<u>Н</u> 37	9	R 194	ER 164	HR 36	BB 179	SO 379	ERA 3.41
#35 Blake Cederl	ind			В	ats: Rig	ght Th	rows:	Right					Ht/Wt	6-3/190
LAST OUTING: LONG OUTING (PEN):	8/20 vs. HFD 3.0. 6/5 @ EF			MOST K: MOST BB	:		2x, last 8/20 vs		REA		E OPPS: ERITED/ST	RANDED		2/4 13/9 (69%)
LAST WIN: LAST SAVE: LAST HR ALLOWED:	8/14/19 (ALT 8/18/19 (ALT	@ HBG)		CORELES	SS STREA	AK: 0.	1,8/20-	ores.		FIRS	ST BATTER	RETIRED	%:	24/31 (77%) 20-11
- CURRENT NOTES: Be 50 strikeouts in 53.1 in	nings24 of 31	Double-A out	ings have bee	en scorel	ess					•		DATE		APP. H R/ER K/BB
 2019 NOTES: Begant earned run over 7.2 inr on 5/4 @ RIC and fired 	hings (1.17 ERA) with no deci	sions and two	saves	Assigned	d to Doub	ole-A Alt	oona or	า 5/4Ma	ide Double-A (debut	8/20 v. H 8/18 v. B	FD L(1) 1.0 DW S(2) 1.0	1 2/2 0/3 2 0/0 1/0
12.1 innings, from 5/4- Cederlind earned his fi	-5/25Pitched rst Double-A wi	16.1 iñnings w n after a seas	vithout an ear son-high four	ned run a strikeout	allowed is and thi	until 6/5 ree innin	@ ERI gs of wo	when Jo orkWe	osh Leste nt 2-0 wi	r hit a solo ho th a 1.19 ERA	mer, but in 28.0	8/14 @ H	BG W(5) 2.0	0 0/0 2/0
IP in 19 games betwee and activated on 7/1	n A-Adv. Bradei Farned third wi	nton and Doul	ble-A Altoona preless inning	in first ha	alfPlac vo strike	ed on Te outs in 3	mporary -2 come	/ Inactiv back wi	/e List for in on 7/7	bereavemen vs. FRLPitch	t on 6/26 hed 15 stra	ight sco	reless innin	igs over 12
outings from 6/9-7/20 which sent scoreless g @ HBGRecorded seco	ame to bottom	of eighth in 1- son with scor	-0 win on 8/9 eless ninth in	vs. REA.	Earned	fifth win vo runne	of seas	on with	two hitle n 5-4 com	ss, scoreless heback win on	innings in 8/18 vs. E	3-0 win i 30WAll	n 10 inning owed two r	s on 8/14 runs on one
hit and three walks, ind - CAREER NOTES: Sele produced former Curve	cludina one inte	ntional walk.	in ninth innin	a ana wa	as nande	a blown	save an	a first la	oss of sea	ison on 8/20 v	VS. HFD			
2016 and tossed 17.1 in Virginia Power in 2017	nnings over six . aoina 2-3 with	starts before a 7.76 ERA in	landing on th 25 outings (s	e injured seven sta	l list for r Irts)Spl	remainde lit 2018 b	er of the between	season Single-	i in Augus A West V	stSpent first 'irginia and A-	full seaso Adv. Brade	n as a pr	o with Sina	ile-A West
with a 4.89 ERA in 49.2	í innings over a	career-best 3	86 appearance	es For n	nore on C	Cederlind	d, see Pa	age Ž9 (of the Cur	vě Media Gui	de	, 3	5	
#38 Joel Cesar	8/15 @ HBG				ats: Rig	<u> </u>				SAV	E OPPS:		Ht/Wt:	5-11/191
LAST OUTING: LONG OUTING (PEN): LAST WIN:	8/15 @ HBG 2.0, 11x, last 8/6/19 (ALT •	7/28 vs. RIC vs. RIC)	: 1	MOST K: MOST BB:		4, 1,	FOWS: 5/18 vs 5x, last	. HBG	۵ HBG	INH	E OPPS: ERITED/ST ST BATTER		:	5-11/191 1/3 5/2 (40%) 14/25 (56%)
LAST OUTING: LONG OUTING (PEN):	2.0, 11x, last 8/6/19 (ALT 7/22/19 (ALT	vs. RIC)		MOST K: MOST BB SCORELE	:	4, 1, AK:	5/18 vs 5x, last	. HBG - 8/15 @) HBG	INHI FIRS CUR	ERITED/ST ST BATTER VE RECOR	RETIRED	:	1/3 5/2 (40%)
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED: - CURRENT NOTES: Be	2.0, 11x, last 8/6/19 (ALT 7/22/19 (ALT 8/4/19 (ALT	vs. RIC) vs. ERI) @ REA) (A. Bol	; ; hm)	MOST K: MOST BB SCORELES LONG SCO	: SS STRE/ DRELESS	4, 1, AK: STK: 9.	5/18 vs 5x, last 1, 5/11-5	. HBG - 8/15 @ 5/31		INHI FIRS CUR ACQ	ERITED/ST ST BATTER VE RECORI UIRED: Inte	RETIRED D WHEN ernationa	: 9%: PITCHING: L FA (2015) LAST THREE	1/3 5/2 (40%) 14/25 (56%) 9-16
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED: 	2.0, 11x, last 8/6/19 (ALT 7/22/19 (ALT 8/4/19 (ALT etween A-Adv. E the season with ined on four hit	vs. RIC) vs. ERI) @ REA) (A. Bol Bradenton and A-Adv. Brad less innings o	hm) d Double-A Al entonRanke	MOST K: MOST BB SCORELES LONG SCO	: SS STRE/ DRELESS esar is 5- third wi	4, 1, AK: STK: 9. 4 with a ith five sa /es to sta	5/18 vs 5x, last 1, 5/11- 3.21 ER aves at	. HBG - 8/15 @ 5/31 A, pitchi the time eason	ing in 35 e of prom Allowed	INHI FIRS CUR ACQ games with 5 otion to Doubl one run over	ERITED/ST ST BATTER EVE RECORI UIRED: Inte 0 strike- le-A 12.1 in-	DATE 8/15 @ H	: 9%: PITCHING: I FA (2015) LAST THREE W/L IP BG - 0.2	1/3 5/2 (40%) 14/25 (56%) 9-16 APP. H R/ER K/BB 2 1/1 1/1
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED: - CURRENT NOTES: Began Altoona on 5/9Comb	2.0, 11x, last 8/6/19 (ALT 7/22/19 (ALT 8/4/19 (ALT etween A-Adv. E the season with ined on four hit	vs. RIC) vs. ERI) @ REA) (A. Bol Bradenton and h A-Adv. Brad less innings c	hm) d Double-A Al entonRanke over three out	MOST K: MOST BB: SCORELES ONG SCO toona, Ce d tied for ings with	: SS STRE/ DRELESS esar is 5- third wi two say	4, 1, AK: STK: 9. 4 with a ith five sa	5/18 vs 5x, last 1, 5/11- 3.21 ER aves at f	. HBG - 8/15 @ 5/31 A, pitchi the time eason	ing in 35 e of prom Allowed	INHI FIRS CUR ACQ games with 5 otion to Doubl one run over	ERITED/ST ST BATTER EVE RECORI UIRED: Inte UIRED: Inte 0 strike- le-A 12.1 in-	DATE 8/15 @ H 8/13 @ H	: PitCHING: I FA (2015) LAST THREE W/L IP BG - 0.2 BG - 0.2	1/3 5/2 (40%) 14/25 (56%) 9-16 APP. H R/ER K/BB 2 1/1 1/1 1 2/1 0/1
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED: - CURRENT NOTES: Began Altoona on 5/9Comb	2.0, 11x, last 8/6/19 (ALT 7/22/19 (ALT 8/4/19 (ALT etween A-Adv. E the season with ined on four hit	vs. RIC) vs. ERI) @ REA) (A. Bol Bradenton and h A-Adv. Brad less innings c	hm) d Double-A Al entonRanke over three out	MOST K: MOST BB: SCORELES ONG SCO toona, Ce d tied for ings with	: SS STRE/ DRELESS esar is 5- third wi two say	4, 1, AK: STK: 9. 4 with a ith five sa	5/18 vs 5x, last 1, 5/11- 3.21 ER aves at f	. HBG - 8/15 @ 5/31 A, pitchi the time eason	ing in 35 e of prom Allowed	INHI FIRS CUR ACQ games with 5 otion to Doubl one run over	ERITED/ST ST BATTER EVE RECORI UIRED: Inte UIRED: Inte 0 strike- le-A 12.1 in-	DATE 8/15 @ H 8/13 @ H	: PitCHING: I FA (2015) LAST THREE W/L IP BG - 0.2 BG - 0.2	1/3 5/2 (40%) 14/25 (56%) 9-16 APP. H R/ER K/BB 2 1/1 1/1 1 2/1 0/1
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED: - CURRENT NOTES: Began Altoona on 5/9Comb	2.0, 11x, last 8/6/19 (ALT 7/22/19 (ALT 8/4/19 (ALT etween A-Adv. E the season with ined on four hit	vs. RIC) vs. ERI) @ REA) (A. Bol Bradenton and h A-Adv. Brad less innings c	hm) d Double-A Al entonRanke over three out	MOST K: MOST BB: SCORELES ONG SCO toona, Ce d tied for ings with	: SS STRE/ DRELESS esar is 5- third wi two say	4, 1, AK: STK: 9. 4 with a ith five sa	5/18 vs 5x, last 1, 5/11- 3.21 ER aves at f	. HBG - 8/15 @ 5/31 A, pitchi the time eason	ing in 35 e of prom Allowed	INH FIRS CUR ACQ games with 5 otion to Doubl one run over	ERITED/ST ST BATTER EVE RECORI UIRED: Inte UIRED: Inte 0 strike- le-A 12.1 in-	DATE 8/15 @ H 8/13 @ H	: PitCHING: I FA (2015) LAST THREE W/L IP BG - 0.2 BG - 0.2	1/3 5/2 (40%) 14/25 (56%) 9-16 APP. H R/ER K/BB 2 1/1 1/1 1 2/1 0/1
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED: - CURRENT NOTES: Began Altoona on 5/9Comb	2.0, 11x, last 8/6/19 (ALT 7/22/19 (ALT 8/4/19 (ALT etween A-Adv. E the season with ined on four hit	vs. RIC) vs. ERI) @ REA) (A. Bol Bradenton and h A-Adv. Brad less innings c	hm) d Double-A Al entonRanke over three out	MOST K: MOST BB: SCORELES ONG SCO toona, Ce d tied for ings with	: SS STRE/ DRELESS esar is 5- third wi two say	4, 1, AK: STK: 9. 4 with a ith five sa	5/18 vs 5x, last 1, 5/11- 3.21 ER aves at f	. HBG - 8/15 @ 5/31 A, pitchi the time eason	ing in 35 e of prom Allowed	INH FIRS CUR ACQ games with 5 otion to Doubl one run over	ERITED/ST ST BATTER EVE RECORI UIRED: Inte UIRED: Inte 0 strike- le-A 12.1 in-	DATE 8/15 @ H 8/13 @ H	: PitCHING: I FA (2015) LAST THREE W/L IP BG - 0.2 BG - 0.2	1/3 5/2 (40%) 14/25 (56%) 9-16 APP. H R/ER K/BB 2 1/1 1/1 1 2/1 0/1
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED: - CURRENT NOTES: Be outs in 47.2 innings - 2019 NOTES: Began Altoona on 5/9Comb nings with the Maraud 4.1 scoreless innings t run, a solo homer on h and one strikeoutPite POR, giving up one rur and first blown save o 7/3 @ AKRRecorded 10th inning and was ha win in 10 innings in su - CAREER NOTES: Sigr but in 2017 with short- Pitched first full seaso	2.0, 11 x, last 8/6/19 (ALT 7/22/19 (ALT 8/4/19 (ALT etween A-Adv. F the season with ined on four hit lersGave up oi obefore promotio is second batte ched 9.1 straigh n in two innings n 6/21 @ HFD c first Double-A anded third loss spended game hed by the Pirat season West V n with Single-A	vs. RIC) vs. ERI) @ REA) (A. Bol Bradenton and h A-Adv. Brad less innings c nMade Doul r facedMade t scoreless in Went 3-1 wi on a two-out, t save with two s and second from 8/6 vs. 1 es as an inter irginia Black l	hm) d Double-A Al entonRanke over three out three-inning ble-A debut a e spot-start o ninings from 5 tith a 2.63 ERA two-run doub o scoreless in blown save o RIC that was national free Bears and we	40ST K: 40ST BB 50CRELES 0NG SCC 50ONG SCC 50ONG SCC 50ONG SCC 4 tied for ings with appearan de earnen 55/14 (@ 1 75/14 (@ 1 50MPL te agent on 18/4 @ 1 50MPL te agent on 11 wi 18 and w	SS STREA SRELESS esar is 5- third win two sav cres on 4 d hold in betweer P in 19 g icce Vizca d two str REAEar d two str REAEar d on 8/7 10/30/ th a 3.67 rent 2-1 v	4, 1, AK: STK: 9. 4 with a ith five sizes to sta ves to sta	5/18 vs 5x, last 1, 5/11-! 3.21 ER aves at art the s JUP and ings of v hed a sc mersE tween A ned sec on 7/22 d win of e profes 22 appei 15 ERA i	. HBG - 8/15 @ 5/31 A, pitch the time eason d earned vork on orcless arned f -Adv. B ord Dou vs. ERI. ' seasor sional co arances n 29 gai	ing in 35 e of prom Allowed d the win. 5/11 vs. first inni irst Doub radenton ible-A wir Gave up a fafer scc lebut with	games with 5 current according games with 5 content to Double one run over Allowed one RRI and allow ng with three le-A win on 5 and Double-A nafter two sca walk-off, two oreless top of n DSL Pirates Iding New Yor	ERITED/ST ST BATTER VE RECORING O strike- le-A 12.1 in- init over ved one walks /11 vs. A Altoona in poreless inno- run home the 10th ir duirng 201 k-Penn Le	DATE 8/15 @ H 8/13 @ H	: PK: PITCHING: L FA (2015) - LAST THREE W/L IP BG - 0.2 BG - 1.0 EG - 1.0 EA - 1.0 IfHit with -4 comebac : Bohm in b Curve's 4-3 nMade staters to a .16	1/3 5/2 (40%) 14/25 (56%) 9-16 APP. H R/ER K/BB 2 1/1 1/1 1 2/1 0/1 1 0/0 1/0 second loss ck win on ottom of the walk-off ateside de- 55 average
LAST OUTING: LONG OUTING (PEN): LAST WIN: LAST SAVE: LAST HR ALLOWED: - CURRENT NOTES: Be outs in 47.2 innings - 2019 NOTES: Began Altoona on 5/9Comb nings with the Maraud 4.1 scoreless innings t run, a solo homer on h and one strikeoutPite POR, giving up one rur and first blown save o 7/3 @ AKRRecorded 10th inning and was ha win in 10 innings in su - CAREER NOTES: Sigr but in 2017 with short- Pitched first full seaso #30 Matt Eckelma	2.0, 11 x, last 8/6/19 (ALT 7/22/19 (ALT 8/4/19 (ALT 8/4/19 (ALT etween A-Adv. F the season with ined on four hit ersGave up o before promotio bis second batte ched 9.1 straigh n in two innings spended third lose spended dipart season West V n with Single-A an 8/19 vs. HFD	vs. RIC) vs. ERI) @ REA) (A. Bol Bradenton and n A-Adv. Brad less innings c ne run during nMade Doul r facedMade t scoreless in Went 3-1 wi save with two s and second from 8/6 vs. les as an inter irginia Black I West Virginia	hm) d Double-A Al entonRanke over three out three-inning ble-A debut a e spot-start o nnings from 5 ith a 2.63 ERA two-run doub o scoreless in blown save o RIC that was rnational free Bears and we a Power in 20	40ST K: 40ST BB 5CORELES 5CORELES 5CORELES 5CORELES 6 6 7 10 10 11 15 14 11 15 13 11 10 11 15 13 11 10 11 15 13 11 10 11 15 13 11 11 11 11 11 11 11 11 11 11 11 11	SS STREA DRELESS esar is 5- third win two sav nces on 4 d hold in betweer P in 19 g ice Vizca d two str REAEar d two str REAEar d on 8/7 i 10/30/ th a 3.67 rent 2-1 v ats: Rig	4, 4, 4, 5TK:	5/18 vs 5x, last 1, 5/11-! 3.21 ER aves at a strt the s JUP and ings of v hed a sc mersE tween A ned sec con 7/22 d win of e profes 22 appea 15 ERA i 2x, last	HBG - 8/15 (5/31 A, pitchi the time eason d earned vork on oreless carned f -Adv. B ord Dou vs. ERI. 'seasor sional co arances n 29 gat Right 7/27 v	ing in 35 e of prom Allowed d the win. 5/11 vs. frst inni irst Doub radenton ble-A win Gave up a fter sco lebut with while ho mes out co vs. RIC	games with 50 otion to Doubl one run over Allowed one ERI and allow ng with three le-A win on 6, and Double A offer two sco walk-off, two oreless top of DSL Pirates Iding New Yor of the bullpen	ERITED/ST ST BATTER EXPERECORD UIRED: Inter 0 strike- le-A 12.1 in- hit over ved one walks /11 vs. A Altoona in oreless inn- run home the 10th ir duirng 201 'k-Penn Le E OPPS:	DATE 8/15 @ H 8/13 @ H 8/13 @ H 8/10 v. R n first ha ings in l c to Aleconing in l 6 seaso ague hit	: %: PITCHING: LFA (2015) LAST THREE W/L IP BG - 0.2 BG - 1.0 BG - 1.0 BG - 1.0 IfHit with -4 comebaa : Bohm in b Curve's 4-3 nMade staters to a .16 Ht/Wt:	1/3 5/2 (40%) 14/25 (56%) 9-16 APP. H R/ER K/BB 2 1/1 1/1 1 2/1 0/1 1 0/0 1/0 second loss ck win on ottom of the walk-off ateside de- 55 average 6-3/281 22/23
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B ord Dou vs. ERI. iseasor sional of arances n 29 gat - 7/27 v - 6/5 @ ores. 7/20 mes. 7	ing in 35 e of prom Allowed d the win. 5/11 vs. first inni inst Doub radenton ble-A wir ebut with while ho mes out co vs. RIC ERI vs. RIC ERI ana DuR: d just eig d first sa Y @ AKR nning but runs with nning and p 5/27 @ A and we tingPici (2011) fo of fourth n a 1-2-3 son-long n save of he secon ninth inr -State as in additic in 2016 gue-lead wer, goir s a Florid wer, goir s a Florid	games with 50 otion to Doublo one run over Allowed one ERI and allow ng with three le-A win on 6, and Double-A n after two sci oreless top of DSL Pirates lding New Yor of the bullpen Currier and Double-A n after two sci oreless top of DSL Pirates Currier and Double-A n after two sci oreless top of DSL Pirates Currier and Double-A n after two sci oreless top of DSL Pirates Currier Acco appau (2015-18 bit runs, five e ve of the seas currier and curring shouldered t PORAllowe the season or d pitcher in C bing and locke a high school on to 13 caree Spent first provent a State Leagu a State Leagu a State Leagu	ERITED/ST ST BATTER VE RECORI UIRED: Inter O strike- le-A 12.1 in- int over- ved one walks /11 vs. Altoona in oreless inn- run home the 10th ir duirng 201 ck-Penn Le E OPPS: ERITED/ST ST BATTER VE RECORI UIRED: 21s ork-to- n on 4/28 an out he losing d nine earr ver excord 28 coreless st into easy by o record 28 coreless st uve history d down 22 athlete at r saves, th ofessional P over 13 of 4.63 ERA P olice and the star	RETIRED DWHEN ernationa PATE 8/15 @ H 8/13 @ H 8/13 @ H 8/13 @ H 8/13 @ H 8/13 @ H 8/13 @ H 6 seaso ague hit 6 seaso ague hit 16 seaso ague hit 8/19 v. H 8/17 v. B 8/15 @ H 8/17 v. B 8/15 @ H 9/17 v. B 8/17	: 9%: PITCHING: LAST THREE W/L IP BG - 0.2 BG - 1.0 BG - 1.0 BG - 1.0 IfHit with -4 comebaa : Bohm in b Curve's 4-3 nMade states ters to a .16 Ht/Wt: : 9%: PITCHING: (2016) - Sair - IAST THREE W/L IP FD S(22) 1.0 DW - 1.0 BG - 1.0 BG - 1.0 Over back-21 games in 24 @ RIC, 1 saves list w in Double-A s snapped i in Double-A s snapped i in Jouble-A s snapped i d a Double A s snapped i d a Double A s snapped i d a Double A s snapped i in Jouble-A s snapped i in Jouble-A snapped i jouble-A snapped i jouble-A snapped i jouble-A snappe	1/3 5/2 (40%) 14/25 (56%) 9-16 APP. H R/ER K/BB 2 1/1 1/1 1 2/1 0/1 1 0/0 1/0 second loss ck win on ottom of the walk-off atsside de- 55 average : 6-3/281 22/23 1/1 (100%) 31/42 (74%) 33/9 nt Louis Univ. : APP. H R/ER K/BB 0 0/0 0/0 2 0/0 0/0 2 0/0 0/0 2 0/0 0/0 2 0/0 2/0 to-back n first half moving into ith his 24th sese-loaded, X career, n the 10th gest saves puble-A the Curve's Y in Lenexa, n history Served -Adv. Bra- -A Altoona



PITCHER NOTES #24 Elvis Escobar (@Escobar13Elvis) Ht/Wt: 5-11/191 Bats: Left Throws: Left 8/18 vs. BOW 2.0, 8/18 vs. BOW 8/3/19 (WVBB @ HV) LAST OUTING: MOST K: 3.8/18 vs. BOW SAVE OPPS: 0/1 LONG OUTING (PEN): LAST WIN: INHERITED/STRANDED: FIRST BATTER RETIRED %: MOST BB: SCORELESS STREAK: 1.0, 8/18-pres. 0/1 (0%) 8/18/19 (ALT vs. BOW) 9/1/19 (ALT @ BOW) (M. Cervenka) I AST SAVE LONG SCORELESS STK: 1.0, 8/18-pres. **CURVE RECORD WHEN PITCHING:** 1-0 LAST HR ALLOWED: ACQUIRED: International FA (2011) CURRENT NOTES: - CURRENT NOTES: - 2019 NOTES: Spent the entire season until 8/18 on the injured list...Made seven minor league rehab outings between 7/22-8/14, two the GCL Pirates and five with short-season West Virginia Black Bears...Allowed two runs over 6.2 innings in rehab outings...Activated on 8/18...Pitched a scoreless seventh on 8/18 vs. BOW but gave up the tying run in the eighth for blown save...Had runners on second and third with no outs and struck out three straight to preserve tie game and picked up the winning decision as the Curve scored the eventual winning run in the next half inning, leading to a 5-4 win - CAREER NOTES: Signed by the Pirates as an international free agent on July 2, 2011...Began his career as an outfielder in 2012 with the GCL Pirates at age 17, where he hit .324 with a homer and seven RBIs in the month of August...Career .265 hitter with 20 homers and 223 RBIs...Entered 2017 Curve with 30 multi-hit games and 117 games played and helped team capture E.L. championship...Batted .151 over 40 games for the Curve in 2018 and converted to pitching...Compiled a 3-2 record in 15 games with one save, a 2.08 ERA, averaged a 9.69 SO/9 IP ratio and held South Atlantic League batters to a .187 batting average...Returned to Curve roster on 8/26/18 for remainder of 2018 season...For more on Escobar, see Page 34 of the Curve Media LAST THREE APP. #17 Yeudy Garcia (@garciayeudy781) Ht/Wt: 6-2/220 Bats: Right Throws: Right 4, 2x, last - 6/21 @ HFD 5, 5/12 vs. ERI 8/15 @ HBG 4.0, 5/30 @ TRN 5/30/19 (ALT @ TRN) LAST OUTING: MOST K: SAVE OPPS: 1/3LONG OUTING (PEN): LAST WIN: MOST R. MOST BB: SCORELESS STREAK: INHERITED/STRANDED: FIRST BATTER RETIRED %: 13/5 (38%) 16/28 (57%) 4/5/19 (ALT @ AKR) LONG SCORELESS STK: 12.0, 6/5-7/2 7/13/19 (ALT @ ERI) (K. Eaves) LAST SAVE CURVE RECORD WHEN PITCHING: 12-16 ACQUIRED: International FA (2013) LAST HR ALLOWED: - CURRENT NOTES: In 28 relief outings, holds 4.84 ERA (28 ER/52.0 IP)...Gave up six earned runs on seven hits in last outing on 8/15 after posting a 2.61 ERA (9 ER/31.0 IP) with 28 Ks in previous 17 outings since 6/2. - 2019 NOTES: Locked down final three outs of the ninth on 4/5 @ AKR for the save in season debut...Tossed three hitless, scoreless innings with three strikeouts and earned a hold on 4/8 @ ERI...Allowed an unearned run in the 11th inning on 4/11 vs. AKR before the Curve rallied to tie the game in the bottom of the frame and won in the 12th...Pitched two perfect innings of relief and fanned a season-high four batters on 4/23 @ HBG...Atter 61 straight relief appearances from 2017-2019, made two starts, totalling 5.1 innings and earned e in in relief in suspended game from 5/30 @ TRN that was completed on 7/30 @ TRN - 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 Yaar 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...Played entire 2018 season with Altoona, going 2-5 with a 5.23 ERA and 68 strikeouts, second-most among relievers, in 53.1 innings...*For more on Garcia, see Page 36 of the Curve Media Guide* **Bats: Right Throws: Right** Ht/Wt: 6-4/241 #32 Angel German LAST OUTING: 3, 6x, last - 8/16 vs. BOW 4, 2x, last -- 8/13 @ HBG 8/20 vs. HFD MOST K: SAVE OPPS: 2/3 8/20 VS. HFJ 3.0, 7/23 vs. ERI (1) 7/17/19 (ALT vs. TRN) 6/3/19 (ALT @ ERI) 7/20/19 (ALT @ BOW) (Y. Diaz) LONG OUTING (PEN): LAST WIN: MOST BB: INHERITED/STRANDED: 7/3 (43%) SCORELESS STREAK: 8.2. 8/3-pres. **FIRST BATTER RETIRED %:** 27/36 (75%) I AST SAVE LONG SCORELESS STK: 10.1, 5/15-6/22 CURVE RECORD WHEN PITCHING: 14-22 ACQUIRED: Trade (2017) - LAD LAST HR ALLOWED: _ _ _ _ _ UATE W/L IP H R/ER K/BB 8/20 v. HFD 1.0 1 0/0 0/0 8/16 v. BOW 2.2 0 0/0 3/0 8/13 @ HBG 2.0 0 0/7 Ht/Wt: 6-2/225 #49 Jesus Liranzo (@TheSushi07) Bats: Right Throws: Right 8/19 vs. HFD 2.1, 8/3 @ REA 7/13/19 (ALT @ ERI) 4/10/19 (IND @ TOL) MOST K: 3, 2x, last -- 8/11 vs. REA MOST BB: 3, 2x, last -- 7/17 vs. TRN SCORELESS STREAK: 10.2, 7/27-pres. LONG SCORELESS STK: 10.2, 7/27-pres. LAST OUTING: SAVE OPPS: 0/2 LONG OUTING (PEN): LAST WIN: 6/4 (67%) INHERITED/STRANDED: **FIRST BATTER RETIRED %** 14/16 (88%) LAST SAVE: CURVE RECORD WHEN PITCHING: 6/12/19 (IND @ BUF) (S. Brito) LAST HR ALLOWED: ACQUIRED: Waivers - LAD (2018) LAST HR ALLOWED: 6/12/19 (IND @ BUF) (S. Brito) ACQUIRED: Waivers - LAD (2018) - CURRENT NOTES: In 25 games with Altoona in 2018-19, he is 2-1 with a 0.25 ERA (1 ER/35.2 IP), 38 strikeouts and 17 hits allowed...Has allowed just five hits and two unearned runs in 19.1 IP over last 11 games...10 strikeouts over last four outings LAST THREE APP. - 2019 NOTES: A member of the Pirates' 40-man roster, made four MLB Spring Training outings and pitched four scoreless outings.... Date W/L IP H R/ER K/BB 0 pioned on 3/12 to Triple-A Indianapolis...Began the season with the Tribe went 0-3 with a 8.36 ERA in 21 games...Designated for assignment on 5/27 to make room for former Orioles organization teammate Yefry Ramirez, who was acquired in a trade for cash from Balt Medice - A ltoona on 6/22...Made season debut with Curve and three scoreless inning on 6/26 @ RIC...Earned win after throwing scoreless ninth inning in 4-3 walk off win on 6/29 vs. BNG (2)...Picked up second win on 7/13 @ ERI with two scoreless seventh and eighth innings in 3-0 win in 10 innings on 8/14 @ HBG - CAREER NOTES: Claimed off waivers by the Pirates on 4/5/2018 from the Los Angeles Dodgers...Traded to the Dodgers from the Baltimore Orioles on 8/14 @ HBG - CAREER NOTES: Motion 2013 and made Orioles organization debut on 7/13 vs. DSL Braves...Missed 2014 season due to elbow surgery...Rehabbed with DSL Orioles in 2015...Made U.S. debut in 2016 with Single-A Delmarva on 5/22 @ LWD...Held South Attantic League hitters to a 109 batting average and a 1.05 ERA over 16 outings and fanned 46 in 32.1 innings...Promoted to Double-A Butoma on 5/22 @ LWD...Held South Attantic League hitters to a 109 Datting average and a 1.05 ERA o #46 Nick Mears (@NickMears38) **Bats: Right Throws: Right** Ht/Wt: 6-3/190 LAST OUTING: 8/20 vs. HFD MOST K: SAVE OPPS: LONG OUTING (PEN): LAST WIN: 1.0, 8/20 vs. HFD 6/29/19 (BRD @ FTM) MOST R: MOST BB: SCORELESS STREAK: INHERITED/STRANDED: FIRST BATTER RETIRED %: 0.1, 8/20 vs. HFD 0/1 (0%) LAST WIN: 6/29/19 (BRD @ FTM) 8/5/19 (BRD @ CHA) SCORELESS STREAK: 0.1, 8/20 vs. HFD LONG SCORELESS STK: FIRST BATTER RETIRED %: 0/1 (n CURVE RECORD WHEN PITCHING: ACQUIRED: Undrafted FA (2018) - CURRENT NOTES: Between Class A Greensboro and A-Adv. Bradenton, holds a 5-3 record with a 3.59 ERA (17 ER/42.2 IP) and has struck out 62 batters while allowing just 28 hits IAST THREE APP. - 2019 NOTES: Between Class A Greensboro's Opening Day roster...Appeared in seven games for the Grasshoppers and held a 3.09 ERA (4 ER/11.2 IP), struck out 19 hitters and allowed just five hits...Had five straight scoreless outings, totalling nine innings between 4/10-4/27...Promoted to A-Adv. Bradenton on 5/4...Fired two hitless innings in Marauders debut on 5/4 vs. LAK and earned the win...Spent 7/23-8/2 on the injured list...In June, pitched seven scoreless games, spanning 7.2 innings with 13 strikeouts and two hits allowed...Struck out a career-high five batters on 6/26 @ JUP over two scoreless innings...Made Double-A debut and pitched the seventh Date W/L IP H R/ER K. 8/20 v. HFD - 1.0 1 1/1 0/ - CAREER NOTES: Signed by the Pirates as an undrafted free agent on 8/22/18...Made professional debut for Class A West Virginia Power and pitched in three games without a run allowed, striking out eight over four innings...Attended Rocklin (Calif.) High School....Pitched collegiately at Sacramento City Community College 0-1 **DATE W/L IP H R/ER K/BB** 8/20 v. HFD -- 1.0 1 1/1 0/0 2019 STREAKS/PITCHING SUPERLATIVES **7+ STRIKEOUTS CAMES** James Marvel (9), 4/4 @ AKR Cam Vieaux (7), 4/17 vs. HBG Dario Agrazal (8), 4/22 @ HBG Cam Vieaux (10), 5/22 @ NH James Marvel (8), 5/24 @ POR James Marvel (7), 6/3 @ ERI Pedro Vasquez (8), 6/9 vs. AKR James Marvel (9), 6/19 vs. HBG Pedro Vasquez (7), 6/22 @ HFD James Marvel (8), 6/25 @ RIC Pedro Vasquez (7), 6/28 vs. BNG Brandon Waddell (7), 7/5 vs. ERI Brandon Waddell (7), 7/12 @ ERI Cody Bolton (8), 7/28 vs. RIC 15+ INNING SCORELESS STREAKS James Marvel, 20.2, 4/15-5/1 James Marvel, 20.2, 4/15-5/1 Beau Sulser, 16.0, 4/6-5/6 Matt Eckelman, 18.2, 6/2-7/20 Brandon Waddell, 17.0, 6/29-7/17 Blake Cederlind, 15.0, 6/9-7/20 **E.L. PITCHER OF THE WEEK** James Marvel, 4/15-21

2019 Altoona Curve Game Information



POSITION PLAYER NOTES

Bats: Left Throws: Right

#13 Oneil Cruz (@OneilCruz4)

CURRENT ON-BASE STREAK: 5 games, 8/16-pres. LONG ON-BASE STREAK: 5 games, 8/16-pres

Ht/Wt: 6-6/205

Ht/Wt: 6-3/226

CURRENT HIT STREAK: 3 games, 8/18-pres. LONGEST HIT STREAK: 3 games, 4x, last -- 8/18-pres. STARTS (POSITION): SS (20)

STARTS (ORDER): 1st (2), 2nd (2), 4th (16)

LAST HR: 7/25/19 (BRD vs. STL) (T. Megill) PINCH-HITTING: MULTI-HIT GAMES: 5 ACQUIRED: Trade (2017) - LAD



CURRENT ON-BASE STREAK: 1 game, 8/20-pres.

LONG ON-BASE STREAK: 16 games, 5/2-5/19

Bats: Right Throws: Right

#23 Logan Hill (@HillSan33)

CURRENT HIT STREAK: 1 game, 8/20-pres. LONGEST HIT STREAK: 8 games, 5/12-5/19 STARTS (POSITION): 1B (24), LF (35), RF (3), DH (37) STARTS (ORDER): 4th (74), 5th (26) LAST HR: 8/17/19 (ALT vs.) (L. Gonzalez) PINCH-HITTING: **MULTI-HIT GAMES: 23**

ACQ: 25th Round (2015) - Troy University

STARTS (ORDER): 4th (74), 5th (26)
 CURRENT NOTES: 30 doubles between Double-A Altoona and Triple-A Indianapolis are tied for most in the Pirates organization...Ranks tied for inith in E.L. in OPS (776) and ninth in slugging percentage (.440)...17-for-80 (.213) with five homers, 14 RBIs and 25 strikeouts over last 22 games since 7/28...Hit safely in eight of last 10 games by going 14-for-40 (.350) with 13 RBIs, four homers and four doubles...Multiple RBIs in five of last 10 games
 -2019 MOTES: Opening Day starter as the DH, batted firth, and went 0-for-4 with three stikeous on 4/4 @ AKR...Stotched first RBI on first hit of the season during the first inning on 4/6 @ AKR to break an 0-for-6 start through first two games...Finished a three-hit game with a two-out, go-ahead RBI double on 4/7 @ AKR...Started at first base for the first time as a pro and went 4-for-5 with a homer, two doubles, a single and two late-inning RBIs in a 6-3 Curve win on 4/8 @ ERL..Went 9-for-15 (.600) over a four-game hitting streak from 4/6-4/9 with a homer, three doubles and four RBIs...Robbed what would have been a go-ahead, two-run home run from Spencer Kieboom at the left held wall during the batted .552 (16/29) with eight multi-hit games, 15 RBIs and 14 runs scored over 16-game on-base streak from 5/2-5/19 that included an eight-game hitting streak in which he batted .552 (16/29) with six multi-hit games and nine RBIs...Finished a homer on 7/15...Went 0-for-9 in first three games on 6/13...Batted .184 (9/49) over 14 games with two homers, three RBIs and four doubles....AKR(1)...Promoted to Triple-A Altoona on 7/5...Went 0-for-9 in first three games on 1-0 curve win...Hit a two-run homer on 7/13 @ ERI to give Curve a three-run top of the 10th in a 10-7 win in extras...Went 4-for-5 with a three singles on 7/16 vs. TRN....Totaled season-high four RBIs, drove in tying run in go-ahead eight hinning out for the first time of the exe singles on 7/16 vs. TRN....Totaled season-high four RBIs....Going and

8/20 vs. HFD - CAREER NOTES: Drafted by the Pirates in the 25th round in 2015 out of Troy University...Attended Washington High School in Pensacola, Fla....Began college career at Jefferson Davis Community College in Brewton, Ala., where he was a two-time all-conference selection and named to the NJCAA National Team after sophomore season in 2014...Played junior season at Troy University and ranked in the top ten in the Sun Belt in batting average (.354), hits (73), RBIs (42), stolen bases (13), slugging percentage (.549) and on-base percentage (.440)...Began professional career with short-season West Virginia Black Bears in 2015 and hinshed ninth in the league in average (.297) and third in homers (7)...Named NYPL Player of the Month in July 2015 and was a 2015 New York-Penn League Mid-Season All-Star...Spent most of 2016 with the Single-A West Virginia Power and tied for second on the team with 11 home runs...Began 2017 with A-Adv. Bradenton and was selected as a Florida State League Mid-Season and Post-Season All-Star...Led FSL with 16 homers at time of promotion to Double-A...Hit by a pitch on 7/26/17 @ REA that broke his hand and ended his season...Played for Glendale in the Arizona Fall League in 2017...Played entire 2018 season with Altoona...17 home runs ranked third in the Pirates' system while 72 RBIs finished second...Tied a franchise record by drawing four walks in a game on 7/2 @ AKR and also homered...Hit .264 (48/182) over his last 53 games to raise batting average from .196 to .228...35 home runs over 2017-18 seasons were the most among all players in the Pirates organization....*For more on Hill, see Page 41 of the Curve Media Guide*

Bats: Right Throws: Left #5 Bralin Jackson (@axxtionjaxxn) Ht/Wt: 5-11/212 CURRENT HIT STREAK: --**CURRENT ON-BASE STREAK:** ---LAST HR: 6/15/18 (ALT vs. NH) (T. Bergen) PINCH-HITTING: .300, (6/20), 4 1B, 2 2B, 2 RBI, BB LONGEST HIT STREAK: 6 games, 7/24-8/8 LONG ON-BASE STREAK: 6 games, 2x, last -- 7/24-8/8 STARTS (POSITION): LF (35), CF (7), RF (17), DH (3) STARTS (ORDER): 1st (4), 2nd (20), 3rd (6), 4th (1), 5th (3), 6th (5), 7th (5), 8th (14), 9th (4) MULTI-HIT GAMES: 12 ACQ: MiLB Free Agent (2017) CURRENT NOTES: Has hit safely in eight of last 11 games, going 9-for-25 (.360) with three doubles...4-for-6 with a double, three singles and an RBI in last six pinch-

CURRENT NOTES: Has hit safely in eight of last 11 games, going 9-for-25 (.36U) with three doubles...4-for-6 with a double, three singles and an open reases procenting appearances
 2019 NOTES: Opening Day starter in left field and batted second and 0-for-5 on 4/4 @ AKR...Scored game-winning run in 12th inning on walk-off single by Bligh Madris in home opener on 4/11 vs. AKR...Collected a career-high-tying four hits including a two-run, ground-rule double to cap off a seven-run third inning on 5/4 @ RIC... Hit .429 (15/35) and hit safely in eight of 10 games from 4/30-5/10 with five multi-hit games and four doubles...Hit .220 with 12 RBIs in 55 games in first half...Spent 7/5-7/18 on the 7-day injured list with a left ankle sprain and was activated on 7/19...Hit safely in three straight from 7/20-7/22, going 3-for-13...Placed on injured list on 8/1 with left ankle sprain and reinstated on 8/8...Hit safely in six straight games from 7/24-8/8 and recorded hits in three straight pinch-hitting appearances from 7/27-8/8
 CAREER NOTES: Drafted by the Tampa Bay Rays in the fifth round in 2012 out of Raytown South (Mo.). High School...Played five seasons with the Single-A Bowling Green Hot Rods and hit a career-high 19 doubles and 41 RBIs...In 2016, played with A-Adv. Charlotte Stone Crabs in the Florida State League and homered in his first at-bat...Released by the Rays following the 2016 season...Played in the independent Frontier League for the Washington Wild Things...Led Washington with 16 home runs and 76 RBIs...Frontier League All-Star Game MVP last July after he went 2-for-4 with a two-run double...Returned to affiliated baseball with Altoona in 2018 and hit .214 over .64 games...Frontier League All-Star Game MVP last July after he went 2-for-4 with a two-run double...Returned to affiliated baseball with Altoona in 2018 and hit .214 over .64 games...Frontier League All-Star Game MVP last July after he went 2-for-4 with a two-run double...Returned to affiliated baseball with Al



Bats: Left Throws: Right

#7 Bligh Madris (@Bligh_Guy)

CURRENT HIT STREAK: 1 game, 8/19-pres.

LONGEST HIT STREAK: 7 games, 8/9-pres. STARTS (POSITION): LF (1), RF (105), DH (9) CURRENT ON-BASE STREAK: 1 game, 8/19-pres. LONG ON-BASE STREAK: 12 games, 4/22-5/4 Ht/Wt: 6-0/208

LAST HR: 8/4/19 (ALT @ REA) (A. Medina) PINCH-HITTING: .200, (1/5), 2B MULTI-HIT GAMES: 31 ACQ: 9th Round (2017) - Colorado Mesa University

#19 Jesse Medrano (@_jessemedrano_)	Bats: Right Throws: Right	Ht/Wt: 5-9/192
CURRENT HIT STREAK: 1 game, 8/20-pres. LONGEST HIT STREAK: 1 game, 8/20-pres. STARTS (POSITION): 3B (2) STARTS (ORDER): 2nd (1), 9th (1)	CURRENT ON-BASE STREAK: 1 game, 8/20-pres. LONG ON-BASE STREAK: 1 game, 8/20-pres.	LAST HR: 7/24/19 (BRD @ CLR) (M. Gomez) PINCH-HITTING: MULTI-HIT GAMES: ACQ: 31st Round (2017) - Fresno State
and one tripleBatted .306 over his first 10 games a Double-A Altoona on 8/16Made Double-A debut on A hit, a fourth-inning single, on 8/20 vs. HFD - CAREER NOTES: Drafted by the Pirates in the 31st where he also played football and was a four-time le earning four straight Academic All-Mountain West si	lentonFirst full professional seasonAppeared in 73 gam nd .288 through AprilRecorded four multi-hit games over 8/17 vs. BOW, starting at third base and batting ninth, and round (928th overall) in 2017 out of Fresno StateAttende tterwinner on the diamondBatted .302 over four years at electionsAs a senior in 2017, he was named First-Team Al lesMade pro debut with GCL Pirates in 2017, appearing in sent to Class West Virginia for the remainder of the season	55 from 5/1-8/15 and batted .158 (26/165)Promoted to went 0-for-2 with a sacrifice buntRecorded first Double- ed Clayton Valley (Calif.) High School in Concord, Calif. Fresno State with seven homers and 33 doubles while I-Mountain West when he batted .346 with all seven of his
#41 Jared Oliva (@Jared_Oliva41)	Bats: Right Throws: Right	Ht/Wt: 6-2/203
CURRENT HIT STREAK: 2 games, 8/19-pres. LONGEST HIT STREAK: 10 games, 7/13-7/22 STARTS (POSITION): LF (1), CF (101), DH (6) STARTS (ORDER): 1st (45), 2nd (6), 3rd (57)	CURRENT ON-BASE STREAK: 2 games, 8/19-pres. LONG ON-BASE STREAK: 14 games, 6/3-6/18	LAST HR: 7/14/19 (ALT @ ERI) (A. Castro) PINCH-HITTING: .000, (0/1), HBP, RBI MULTI-HIT GAMES: 37 ACQ: 7th Round (2017) - University of Arizona
.285 batting average, tied for eighth with a .356 OBP stolen base attempts since 6/9Leads E.L. in OBP (. games, 47 runs, 23 walks and 32 RBIsPlayed most 7/27 - 2019 NOTES: Made Double-A debut as the Openin the game after an outheld collision with left fielder E on 4/15 after missing nine gamesSingled and doul Double-A base in first game of a double-header on 4/15 after missing nine gamesSingled and doul Double-A base in first game of a double-header on 4/15 after missing nine gamesSingled and doul Double-A base in first game of a double-header on 5/27 @ PORHit solo homers for third and fourth lc runs in double-header sweep on 6/8 vs. AKRHit gg Double-A with double and two singles and reached so (16/54) with two home runs, two doubles, five RBIs, double, run and two RBIs on 6/23 @ HFDWent 2-ft base on 6/30 vs. BNGHit .296 with 12 extra-base h on 7/4 vs. ERISet a career high with five RBIs and the 10thHit a two-run homer, his sixth of the sease comeback win on 7/17 vs. TRNHit .415 (17/41) wit astern League with a .388 average (40/103), 40 hit and scored a run on 8/10 vs. REAWent 2-for-4 with - CAREER NOTES: Drafted by the Pirates in the sew Sox organizations while his uncle, Steve, played fou State UniversityAttended Valencia High School in 3 three seasons at Arizona, including a .321 mark in 2	A nome run, a tead-oin shot to start the game, on 5/3 @ Ru ong balls of season in back-to-back morning games on 6/4 a b-ahead RBI single in seventh inning and went 2-for-4 in 5-4 arfely all four times on 6/18 vs. HBGHit.222 with 4 homer 10 runs, six walks and two HBP during 14-game on-base si r-5 with a two-run single and a double on 6/28 vs. BNGN its, 12 RBIs and went 9/9 in stolen base attempts in 27 Jun went 3-for-5 on 7/13 @ ERI including a go-ahead, RBI singl n, and reached base safely four times on 7/14 @ ERIWen h six multi-hit games, 10 RBIs and 11 runs scored during c s and 13 steals over 27 games in JulyCollected seventh th an RBI double, a triple and scored two runs in 5-0 win on enth round (208th overall) in 2017 out of the University of A r years of pro ball in the Braves and Angels organizations Santa Clarita, Calif. where he was teammates with Brewers 017 with 54 RBIs and 25 doublesPlayed first professional 266 wiht 15 stealsBatted .275, 10th-best in the Florida S g Pirates minor leaguersNamed a Pittsburgh Organizatio	Id tied for eighth with 10 hit-by-pitchConverted 25-of-29 of 1 of last 70 games with 28 extra-base hits, 29 multi-hit is3 (27/81) with 10 multi-hit games last 22 games since ed in only plate appearance and was removed from rinjured list on 4/5 for a concussion and was activated first game after coming off the injured listStole first nning on 4/20 @ RIC (2), his first Double-A RBI that aided a 2Hit game-tying solo homer in top of ninth in 7-3 loss on and 6/5 @ ERIWent 3-for-7 with an RBI double and three 4 win on 6/11 vs. PORRecorded first three-hit game at rs, 14 RBIs and 12 SBs in 53 games in first halfHit .296 treak from 6/3-6/18 to end first halfWent 3-for-5 with a /ent 3-for-4 with solo HR, two singles, two runs and stoeln the gamesScored game-winning run and went 3-for-5 le that scored the placed runner from second to start t 2-for-3 with two triples and scored three runs in 6-5 areer-high, 10-game hitting streak from 7/13-7/22Led mree-hit game of season (3-for-4), all singles with an RBI 8/17 vs. BOW vrizonaFather, David, played five pro seasons in the Red .Brother, Nicholas, played defensive end at New Mexico top prosepct Keston HiuraHit .280 in 172 games over season with the short-season West Virginia Black Bears
#53 Arden Pabst (@arden_pabst)	Bats: Right Throws: Right	Ht/Wt: 6-1/210
CURRENT HIT STREAK: LONGEST HIT STREAK: 4 games, 4/22-4/28 STARTS (POSITION): C (67) STARTS (ORDER): 6th (2), 7th (35), 8th (29), 9th (1)	CURRENT ON-BASE STREAK: LONG ON-BASE STREAK: 4 games, 2x, last 7/21-7/26	LAST HR: 6/30/19 (ALT vs. BNG) (M. Blackham) PINCH-HITTING: MULTI-HIT GAMES: 9 ACQ: 12th Round (2016) - Georgia Tech
 CURRENT NOTES: 37% (20/54) caught stealing ra one triple and seven RBIs last 32 games since 6/15 2019 NOTES: Started at catcher on Opening Day, 4 with a double and triple in 2-for-4 night on 4/18 @ F two-run shot, and went 2-for-5 in 9-8 comeback win extra-base hits and 16 RBIs in 36 games in first half. from 8/6 vs. RIC that was completed on 8/7Hit fou game, a a throwing error on a stolen base by Luke V CAREEN NOTES: Drafted by the Pirates in the 12th four-year letterman and two-time captainSame hit 	te is fifth-best among qualified Eastern League catchersH 4/4 @ AKR, and drove in the first runs of the season with a tlcHit a two-RBI triple to cap off five-run third inning in 8- on 6/3Homered in second straight game on 6/5 @ ERI, a Hit game-tying, two-run double in bottom of the fifth innin rth homer of season, a lead-off solo shot in the second inni villiams in the first inningWent 2-for-3 with two singles in round of the 2016 draft out of Georgia TechAttended Har gh school notable major leaguers LHP Max Fried, RHP Luca	Itting .187 (20/107) with two home runs, three doubles, two-run single to left fieldRecorded first multi-hit game 2 win on 5/18 vs. HBGHit first home run of season, a solo shot to center, during a 3-for-4 dayHit .232 with 12 g in 4-3 comeback win in 10 innings of suspended game ng on 8/10 vs. REA and committed first error in 62nd 5-4 comeback win on 8/18 vs. BOW vard-West Lake High School (North Hollywood, Calif.) as a as Giolito, RHP Jack Flaherty, OF Brennan Boesch and for-

• 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 former Pirates LHP pitcher Nick Turley...Hit. 248 with five doubles, four homers and 19 RBIs in 41 game as a junior at Georgia Tech in 2016...As a junior in 2015, led the ACC in caught-stealing percentage (44.5) and caught stealing (25), which was also the most by a Yellow Jackets catcher since Matt Wieters had 22 in 2007...Made professional debut with short-season West Virginia Black Bears in 2016 and hit. .225...Spent entire 2017 season with Single-A West Virginia Power and hit .242 with four homers, 12 doubles and 24 RBIs...2018 Florida State League All-Star...Hit .264 (61/231) between Bradenton, Altoona and Indianapolis with new career-high totals in home runs (10), RBIs (36), doubles (14) and triples (2)...For more on Pabst, see Page 55 of the Curve Media Guide



POSITION PLAYER NOTES

Bats: Left Throws: Right

#3 Brett Pope (@BdPope13)

CURRENT HIT STREAK: 3 games, 8/18-pres. CURRENT ON-BASE STREAK: 6 games, 8/15-pres. IONG ON-BASE STREAK · 7 gam

LAST HR: 8/13/19 (ALT @ HBG) (J. Tetreault) PINCH-HITTING. 111 (2/18) 28 RBI BE

CURRENT HIT STREAK: 3 games, 8/18-pres. LONGEST HIT STREAK: 6 games, 5/2-5/12 STARTS (POSITION): 2B (12), 3B (18), SS (35), DH (1) STARTS (ORDER): 1st (9), 2nd (4), 7th, (3), 8th (34), 9th (1)	CURRENT ON-BASE STREAK: 6 games, 8/15-pres. LONG ON-BASE STREAK: 7 games, 6/2-6/12 16)	LAST HR: 8/13/19 (ALT @ HBG) (J. Tetreault) PINCH-HITTING: .111, (2/18), 2B, RBI, BB MULTI-HIT GAMES: 17 ACQ: 22nd Round (2017) - Western Carolina University
25 games since 7/226-for-21 with three walks on ct. • 2019 NOTES: Made Double-A debut on 4/5 @ AKR games of the seasonRecorded first multi-hit game to comeback win on 5/3 @ RICHit .343 (12/35) and hit to .222Went 0-for-19 over seven games from 5/14-5 fourth inningHit game-tying, RBI single in seventh in left field line in the eighth inning on 6/28 vs. BNGBa 7/27 vs. RICStarted 11 of 14 games between 7/16-7 13-10 loss on 8/13 @ HBGWent 2-for-4 and two run win on 8/18 vs. BOW - CARFER NOTES- Drafted by the Pirates in the 22nd	Is and 15 walks in last 59 games since 5/25 to raise battinurrent six-game on-base streak and collected first Double-A hit in second plate appearanc of season with 2-for-5 day on 4/24 @ HBGConnected on a safely in nine of 10 games from 4/24-5/11 with three mu 5/22Had a perfect day at the plate on 5/28 @ TRN, going nning of 5-4 win on 6/11 vs. PORHit .210 in 45 games in steed .291 (16/55) in 20 games in JuneWent 3-for-4 with 7/30 and hit .292 (14/48)Hit first Double-A home run, a s is scored, including the game-winning run after hitting a le round (658th overall) in 2017 out of Western CarolinaAt grence selection and owns the program's all-time record w dissed most of his sophomore season in 2016 due to a bro	teStarted season batting .071 (2/28) through first 12 an RBI double to put the Curve within one during a 10-7 ilti-hit games and three doubles to raise batting average g 3-for-3 with three singles and an RBI to finish a five-run first halfHit game-tying, pinch-hit RBI double down the a double, two singles, an RBI, a walk and scored a run on solo shot to right, to start a three-run fifth inning during a eadoff double in the bottom of the eight in 5-4 comeback
		with 56 stolen bases for a careerStarted all 51 games oken hand but still hit.323Returned to action in the Hit.342 as a junior in 2017 and was named Second Team 205 in 39 gamesStarted 2018 with the Single-A West career-best 4-for-4 with an RBI on 7/13 @ DBT
#10 Chris Sharpe (@Chris_Sharpe19)	Bats: Right Throws: Right	Ht/Wt: 6-1/195
CURRENT HIT STREAK: 2 games, 8/19-pres. LONGEST HIT STREAK: 3 games, 3x, last 7/26-7/28 STARTS (POSITION): LF (44), CF (5), DH (1) STARTS (ORDER): 2nd (42), 5th (1), 6th (1), 7h (4), 8th (2)	CURRENT ON-BASE STREAK: 2 games, 8/19-pres. LONG ON-BASE STREAK: 8 games, 7/16-7/23(1)	LAST HR: 8/13/19 (ALT @ HBG) (J. Tetreault) PINCH-HITTING: .000, (0/3), SF, 2 RBI MULTI-HIT GAMES: 11 ACQ: 14th Round (2017) - Univ. of Massachusetts-Lowell
 CURRENT NOTES: Hitting .257 with career-highs in Pirates organization with 28 doubles between A-Adv. RBIs (32) and tied for fifth in HRs (9)Over last 28 gai - 2019 NOTES: 2019 FLORIDA STATE LEAGUE ALL-S ers on 4/4 and delivered a sacrifice fly in the fifth for of the Week for 4/15-4/21 with five multi-hit games a with a .240 average, batted .299 over 26 games in Ma 6/6-6/10Recorded a career-high five RBIs on 6/9 @in the seventhSelected to the Florida State League with .385 do sixth with 66 hits, eighth with 24 extra-base hits and field and second in the Florida State League with .385 do sixth with 66 hits, eighth with 24 extra-base hits and field and second of his career, onto the hill in left fiel went 2-for-4 with three RBIs in 5-4 win on 7/1 @ ERL. Broke a 6-6 tie with a game-winning, two-run homer ia triple during a 3-for-4 performance and scored thre first-inning solo blast and a two-run shot to pull the C - CAREER NOTES: Selected by the Pirates in the 14tt High School before a post-graduate year at Bridgton a .338 average as d raft-eligible sophomore and belt torySpent professional debut season with short-see Virginia Power and hit .263 with four homers and 28 	HRs (14), RBIs (62) and doubles (28) between A-Adv. Brait Bradenton and Double-A AltoonaSince Double-A debut of messince 7/21, 23-for-94 (.245) with four homers, seven 57ARBegan the season with A-Adv. BradentonMade A- the game's only runSputtered over first nine games, goi and batted .478 (11/23) with five extra-base hits, including yHit first career grand slam during the seventh inning o D DUN during a 3-for-4 day that included a first inning sing All-Star Game on 6/15, appeared as a pinch-hitter in the s is with A-Adv. Bradenton with seven multi-hit gamesPro on-base percentage, third with a .836 OPS, sixth with a .29 third with eight hit-by-pitchAlso hit five home runs for th in first at bat with the Curve and singled in second plate a Yard Goats rebounded for a 7-3 winHit walk-off single ir d in six-run fourth inning during 8-5 win on 6/30 vs. BNG RDrove in three runs with a two-run homer and an RBI s Went 2-fror-4 with a double and scored two runs on 7/14 in top of ninth in 8-6 comeback win on 7/21 @ BOWNotc te runs on 8/5 vs. RICRecorded first multi-homer game C Urve within one run (6-5) in the fifthAlso doubled in the nound (418th overall) of the 2017 draft out of the Univers (Maine) Academy High SchoolAfter batting .228 as a fres ted a team-best seven homers and 16 doubles over 33 gar uson West Virginia Black Bears in 2017 and batted .234 ov RBIsSpent 7/19-8/30 on the injured list	on 6/21, ranks second in E.L. in runs (39), tied for sixth in doubles, one triple, 14 RBIs and 20 runs scored Adv. debut as Opening Day starter in left field for Maraud- ng 2-for-26 (.077) from 4/4-4/14Broke out for FSL Player his first two homers of the seasonAfter finishing April ns 5/28 vs. LAKDoubled in five straight games from gle, a two-run single in the second and a two-run double sixth inning and popped out in his only plate appearance moted to Double-A Altoona on 6/20At the time of call-up, 22 batting average, fourth with 15 steals and 17 doubles, he MaraudersMade Double-A debut on 6/21 @ HFD in left uppearanceCrushed first Double-A home run in second h bottom of ninth on 6/29 vs. BNG (2)Hit go-ahead grand Hit game-tying, two-run double in top of the eighth and ingle in 6-5 comeback win on 7/4 vs. ERIBroke 0-for-15 @ ERIWent 2-for-5 with a solo homer on 7/16 vs. TRN hed first three-hit game at Double-A, missing the cycle by of his pro career during a 13-10 loss on 8/13 @ HBG with a seventh inning to finish 3-for-5 sity of Massachusetts-LowellAttended Burlington (Mass.) shman at UMass Lowell, led the River Hawks club with mes21st played rafted in UMass Lowell program his- rer 39 gamesPlayed the entire 2018 with Single-A West
#31 Serrick Suiter (@jerricksuiter)	Dats. Right Throws. Right	III, III, 0 2/233
CURRENT HIT STREAK: 2 games, 8/18-pres. LONGEST HIT STREAK: 8 games, 5/22-5/31 STARTS (POSITION): 1B (100), DH (1) STARTS (ORDER): 3rd (11), 4th (18), 5th (6), 6th (49), 7th	CURRENT ON-BASE STREAK: 2 games, 8/18-pres. LONG ON-BASE STREAK: 12 games, 5/22-6/5 (16), 8th (1)	LAST HR: 7/13/19 (ALT @ ERI) (S. Watkins) PINCH-HITTING: 250, (1/4), 1B MULTI-HIT GAMES: 20 ACQ: 26th Round (2014) - Texas Christian University
 CURRENT NOTES: Tied for E.L. lead with six sacrific 2019 NOTES: Opening Day starter at first base and batting .367 (11/30) through his first eight games of t dropped to .237During 2-for-4 performance on 5/3 (with two multi-hit games, two doubles, five RBIs and game series from 5/21-23 @ NHM, inlcuding his first on MLB rehab for the Red SoxHit safely in 21 of 26 s six multi-RBI gamesHit .367 (11/30) with two home Reached base safely in 12 straight games from 5/22-Hit his third home run of season, a solo shot, on 6/27 6/30-7/11Connected for three hits and a two-run hc in 6-5 comeback win on 7/17 vs. TRNExited game o RBI single in the bottom of the 10th in 4-3 comeback mance on 8/15 @ HBG and allowed a single to Andre - CAREER NOTES: Selected in the 25th round by the a two-way baseball player and a two-sport athleteB startsPlayed every position except second base and base, left field and right field in his professional caree games with MaraudersPromoted to Double-A Altoor OPSHit .299 (84/281) with 10 homers and 49 RBIs o with the Indianapolis Indians in 2018 	ce flies10-for-43 (.233) with one double and two RBIs sin cleanup hitter on 4/4 @ AKR and delivered a two-run sin the season, batted .152 (7/46) with two doubles and two R @ RIC, delivered go-ahead RBI single during a four-run ni three walks on six-game hitting streak from 5/1-5/6Dro homer of the seasonErased 1-0 deficit in second inning of starts in month of May, batting .295 (28/95) with two home rs, one double, six RBIs and three two-hit games during si 6/5Hit .241 with 2 homers and 28 RBIs in 65 games in fin vs. BNGHit .385 (10/26) on seven-game hitting streak fr omer, his fourth of the season, on 7/13 @ ERIHit go-ahea n 7/18 @ BOW and placed on 7-day injured list on 7/19 w win, a game that was suspended on 8/6 vs. RIC and comp w Stevenson, who went 5-for-5, before he stranded the ba the second in the Appalachian League in walks and erRanked second in the Appalachian League in walks and man in 2016Missed start of 2017 with injuryAssigned t ha on 5/72017 Altoona Curve Unsung HeroLed team w wer final 79 regular-season games from 6/2-9/4Hit .204	ice he was activated from the injured list on 7/30 igle in the fifth while going 2-for-3 with a walkAfter RBI through the remainding 15 games of April as average nth for the Curve in a 10-7 comeback winHit .348 (8/23) we home all three runs the Curve scored during a three- on 5/26 @ POR with a two-run homer off Brian Johnson e runs, four doubles, 19 RBIs, six multi-hit games and eason-high eight-game hitting streak from 5/22-5/31 rst halfWent 3-for-4 with three singles on 6/23 @ HFD rom 6/22-6/28Went 2-for-30 over eight games between ad, RBI fielder's choice grounder in two-run eighth inning ith a right groin strainActivated on 7/30Hit walk-off, bleted on 8/7Made first professional pitching perfor- ases loaded with a pop up did not signPlayed three seasons at TCU, entering as six pitching appearances as a freshman, including two es in the 26th round in 2014Has split time between first d third in on-base percentage during professional debut to Bradenton on 4/25 and hit. 237 with four RBIs over 10 yith .285 batting average, .372 on-base percentage and .819 with two homers, 13 doubles and 27 RBIs in 67 games

#28 Adrian Valerio

CURRENT HIT STREAK: 1 game, 8/20-pres. LONGEST HIT STREAK: 2 games, 4/26-4/28 **STARTS (POSITION):** 2B (3), SS (16) STARTS (ORDER): 2nd (1), 8th (7), 9th (11)

Bats: Switch Throws: Right

CURRENT ON-BASE STREAK: 1 game, 8/20-pres. LONG ON-BASE STREAK: 2 games, 2x, last -- 5/7-5/8

LAST HR: 6/11/19 (BRD @ CHA) (A. Valverde) PINCH-HITTING: .000, (0/1), BB MULTI-HIT GAMES: 2 ACQ: International FA (2013)

CURRENT NOTES: Hitting .222 with two homers, 22 RBIs, eight doubles and two triples between A-Adv. Bradenton and Double-A Altoona
 2019 NOTES: Started the season with A-Adv. Bradenton...Assigned to Double-A Altoona on 4/26...Singled to left field on first pitch of first Double-A at-bat and went 2-for-4 with a stolen base and a run on 4/26 vs. RIC...Hit leadoff single in the eighth and scored go-ahead run on 4/28 vs. RIC...Capped the Curve's four-run ninth inning on 5/3 @ RIC with a two-run triple and snapped an 0-for-10 slide...Hit soley right-handed all season until 5/19 vs. HBG, returning to switch hitting and came through with an RBI single in his first plate appearance of the season from the left side...Assigned to A-Adv. Bradenton on 5/31...Batted .261 (46/175) with five doubles, two homers and 13 RBIs over 53 games until he was brought back to Altoona on 8/16...Went 2-for-3 with two singles and a walk on 8/20 vs. HFD
 CAREER NOTES: Signed as an international free agent out of the Dominican Republic in 2013...Started pro career as a 17-year-old with the DSL Pirates...Finished second on team in hits (60), doubles (14) and total bases (81)...Made stateside debut in 2015 with GCL Pirates...Led all GCL shortstops in fielding percentage and games played (56)...Spent entire 2016 season with Rookie-level Bristol...Led the Appalachian League in games played (64) and at-bats...Led all shortstops in total chances and assists...Recorded 18-multi-hit games...Spent 2017 season with Single-A West Virginia Power...Missed start of season with a broken hand...Collected 26 multi-hit games...Spent 2017 season with 18 doubles...Spent all of the 2018 season with A-Adv. Bradenton, hitting .242 with six home runs, 26 doubles, 49 RBIs, 11 stolen bases and 51 runs scored in 117 games...Hat 25 multi-hit games and 10 multi-RBI games...Hit safely in 14 of last 17 games to end season.... *For more on Valerio, see Page 66 of the Curve Media Guide*



Ht/Wt: 5-9/184

BATTERS BREAKDOWN

					DAII								DUNE	DEAMO	01111	
			-HIT G				LTI-RBI			707	~~					CT
PLAYER Stephen Alemais	TOT 3	2H 3	<u>3H</u>	<u>4H 5+</u>	<u>• TOT</u>	2BI	3BI	4BI	5+BI	<u> </u>	2R	3F	<u> </u>	<u>S Pł</u>	<u> LA</u>	<u>ST</u>
Oneil Cruz	5	4	1		2	2										
Jason Delay Robbie Glendinning	14 11	10 8	2 3	2	9	7 8	1 1	1		65	2 2	1 1				4 @ REA 3 @ REA
Logan Hill	23	14	7	2	16	10	4	2		11	5					20 vs. HFD
Bralin Jackson	12	11		1	3	3										
Bligh Madris Jesse Medrano	31 	26	5		14	11	3			8	3	1			8/4	4 @ REA
Gift Ngoepe	1	1													,	
Jared Oliva Hunter Owen	37 20	30 17	7 3		6	5 3	4	 1	1 1	6	1 3	 2	 1	·		14 @ ERI
Arden Pabst	20	9			6	6	4			4	3 1	2 				15 @ BNG 10 vs. REA
Ryan Peurifoy	1	1								1						25 @ POR
Brett Pope Alfredo Reves	16 7	14 6	2 1		1	1				1						13 @ HBG 23 @ HFD
Chris Sharpe	11	9	2		8	3	4	1		9	5		1		8/1	13 @ HBG
Jerrick Suiter Darnell Sweeney	20 2	18 2	2		10	10 1				4	2 1			· · 1		27 vs. BNG 13 @ HBG
Mitchell Tolman	24	17	6	1	4	3	1			4						28 vs. RIC
Adrian Valerio	2	2			1	1				'				·		
Pitchers Totals	250	202	40	7	99	74			2	78	24		2			<u>16 vs. HBG</u> 20 vs. HFD
				-				-	_			-	_	-	-,-	
PINCH HITTERS PLAYER ST	TATISTIC	c			AST PINCH-				CHERS VER	AT THE PL		DDI	R B	P 50	SAC	
	.000, 1/1,				/20 vs. HFD		<u> </u>		azal	.000, (0/1)	<u>HR</u> 0	RBI 1	0 1	1	2 2	LAST PA 4/22 @ HBG
Robbie Glendinning .2					/2 @ REA			Bol Bra		.200, (1/6) .143, (2/14)	0 0	0 0	0 0 0		1 2	8/8 vs. RIC 8/13 @ HBG
	800, 6/20, 200, 1/5, 2		2B, 2 RE		/19 vs. HFD /10 vs. REA				npos	.000, (0/1)	0	0	0 0	1	0	5/3 @ RIC
Gift Ngoepe .0	00, 0/1			7	/27 vs. RIC			Cec	lerlind elman	.000, (0/1) .000, (0/1)	0 0	0 0	0 0 0		0 0	8/4 @ REA 5/16 vs. HBG
	100, 0/2, F		I		/29 vs. BNG	(2)		Eco	nomos	.000, (0/2)	0	0	0 0	2	Ō	8/10 vs. REA
	00, 1/10, 11, 2/18,		, BB		/27 vs. BNG /7 vs. RIC			Gar Hia	cia htower	.000, (0/4) .000, (0/5)	0 0	0 1	0 1 0	2 4	0 1	8/15 @ HBG 5/17 vs. HBG
•	50, 1/5, 3			7	/27 vs. RIC			Kes	elica	.000, (0/1)	Ō	Ó	0 0	1	Ó	4/27 vs. RIC
	250, 1/4, 1 250, 1/4, 1		RBI, BE		/20 vs. HFD /13 @ HBG			Mar Por		.063, (1/16) .000 (0/1)	0 0	1 0	1 1 0 0	5 1	1 0	6/30 vs. BNG 8/10 vs. REA
	.000, 1/4, 1				/8 vs. RIC			Rob	les	.125, (1/10)	Ō	0	0 0	7	Ō	8/9 vs. REA
Darnell Sweeney 1.	.000, 1/1,	HR, RB	I		/13 @ HBG			Sul: Vas	ser quez	.333, (3/9) .188, (3/16)	0	4 0	2 0 2 1	2 8	1 1	8/20 vs. HFD 8/11 vs. REA
	200, 1/5, F 100, 0/1, E		0		/14 @ HBG /15 @ BNG			Vie		.091, (1/11) .333, (1/3)	0	0	0 1 0 1	6 2	0 0	8/19 vs. HFD 6/29 vs. BNG (
					_										_	
	220, 18/8	2		8	/20 vs. HFD			Tot	als	.127 (13/10		7	56	48	11	8/20 vs. HFD
OFFENSE BY INNIN	G 2 3	4	5	6	78	9	10+	т	DTALS	HOME- Home (3		SIAIS				
			6 60		39 54			49		Average:	•		.254	Home	Runs:	27
	53 7			71	52 50		10	52		Runs Per			3.7	Stoler	n Bases:	42
EJECTIONS										Doubles: Triples:			104 16	Walks Strike		190 532
PLAYER/COACH	DATE			UMPI		REASON				Road (29	9-32)					
Michael Ryan Michael Ryan	4/11 vs 5/3 @			T. Mat D. Tho			play at balls ar		/AC	Average: Runs Per			.230		Runs:	51 39
Michael Ryan	6/3@	ERI (7tl	h)	T. Wes	st A	rguing	check s	wing		Doubles:			4.1 94	Walks	n Bases: :	173
Michael Ryan Joel Hanrahan	6/17 vs 6/29 vs			A. Hig J. Gon			appeal strike z		d base	Triples:			13	Strike	outs:	580
Angel German	7/20 @	BOW	(8th)	P. Sha	rshel H	lit batte	er									
Mitchell Tolman Michael Ryan	7/25 vs 7/26 vs			J. Met J. Met			called t overtur									
						0.0										
SHUTOUTS BY CURN Date	VE Sco	re	Hits	Pitche	r(s)		15	SH Dat		S BY OPPOI	NENTS Sco		Hits	Pitch	er(s)	11
4/4 @ AKR	5-)	2	Marvel,	Campos, High			4/1	3 vs. AK		7-	0	4	Plesa	ac, Angul	
4/6 @ AKR 4/20 @ RIC (1)	2-1 2-1		4 1	Vieaux Marvel	, Sulser, Gern	nan, Eck	elman		7 vs. HB 2 @ HB0		2- 1-		4 6		p, Condra /e, Baez,	a-Bogan, Baez Barrett
4/20 @ RIC (2)	1-1)	1	Vasque	ez, Sulser, Eck			4/2	9 vs. ER		1-	0	0	Mize		
4/26 vs. RIC 5/30 @ TRN	7-I 6-I		4 7		., Brentz, Carr ., Garcia, Lirar				@ RIC 4 @ BN(G (1)	6- 7-		3 3	Mene Kay	ez, Martír	nez, Halstead
6/4 @ ERI	3-)	8	Vasque	ez, Sulser			5/2	1 @ NH		5-	0	3	Diaz,		AcClelland
6/8 vs. AKR (1) 7/5 vs. ERI	6-1 3-1		4 5	Robles Wadde	ll, Sulser			7/1	24 @ POF 8 @ BO\	Ν	1- 1-		3 7		s, Cosart 1er, Flaa	, Weems
7/12 @ ERI	1-1 2-1)	5 5	Wadde	ll, Cederlind,			8/1	@ TRN	(1)	2-	0	0 3	Kelle	r	Cur.
8/8 vs. RIC 8/9 vs. REA	1-1)	9	Robles	Holmes, Gern , Cederlind, E	ckelman		8/7	vs. RIC	(2)	1-	U	З	IN9A9	s, Wolff,	суг
8/14 @ HBG 8/17 vs. BOW	3-1 5-1		2 5		, Liranzo, Ced ez, Eckelman	lerlind										
8/19 vs. HFD	3-1		4		, Liranzo, Eck	elman										
ALTOONA CURVE CO	OACHIN	G <u>sta</u> f	F													
Michael Ryan Manager (3rd Season)	Jo	el Hanr ching C	ahan		Jon Nunna Hitting Coa			Salv Coa	vador Pai	niagua		tin Ahro letic Tra				nlesinger th Coach
Career Record: 495-459 w/ ALT: 215-190	1s	t seaso d overal	n		1st season 12th overa			1st	season overall		3rd	season h overa			3rd sea 7th ove	ison
Ryan is the all-time win-										the Curve for				6.2		
ningest manager in Altoon	na in 2	2019 for	bins the C his third s	season	Nunnally cor for his first y	ear in th	e Pi-	his t	hird seaso	s the Curve for on as a coach	men	nber of th	season a ne Pittsbu	urgh	Curve fo	ger returns to the r his third season,
Curve history, a record he set on Aug. 18, 2019. He is	sin _{Dit}		g coach ii minor lea		rates organi season as a					organization. coaching ca-			Aherns i r a third s			king stops at wn, West Virginia
his third season after guid the Curve to back-to-back	ing sys	tem. He	started h	is	sional baseb	all. Durir	ng the	reer	in 2017 w	ith the Bristol	in 20)19. In 20)18, Ahre	ns	and Brad	denton within the
Western Division crowns.	coa Bri	stol Pira	reer with tes in 201	7 and	2010-11 seat hitting coach	n for the (Cleve-	coac	h for the [as the hitting Dominican	Wes	tern Divi	er for the	he	Ahrens v	gh system. In 2018 was the trainer for
Curve won the 2017 Easter League title. He went on to	ern mo o ers	st recent		w pitch-	land Indians Manny Acta.	under m	anager	Sum	mer Leag	ue affiliate last d for 13 years	East	ern Leag	jue All-St pent two	ar	the Wes	tern Division for ern League All-Sta
manage the 2018 Eastern League All-Star Game. Rya	Pov	ver last	year. Han	rahan	the last two	seasons	as the	as ar	n internati	ional signee	in Bi	adenton	from 201	15-	Classic.	Prior to joining
started his coaching caree with the Curve in 2012. He	er Lea	igue All-	ime Natio Star with	the	Minor Leagu Baserunning	Coordin	ator	lic. F	'aniagua s	pent parts of	Flor	ida State	was nam League	Athletic	the stre	tes, he served as ngth and condition
is in his seventh season as manager in the Pirates or	sa Più _{da-} ano	1 2012 w	Pirates in hile he se	rved as	for the Los A He has serve	ed as a h	itting	the E	Boston Re	a member of d Sox and New	He s	pent eac	e Year in h the last	t six	Duquesr	uate assistant at ne University from
nization, leading the Brade ton Marauders from 2015-	en- the	team's d		was the	coach in the Blue Jays ar	Indians,	Toronto	York	Mets min	or league sys- uded Eastern	seas	ons on t	he same Michael F	staff	2012-20	14. Schlesinger ed from Toledo wit
and the West Virginia Pow from 2014-15. He steered	ver sav	res in a s	ingle sea 2 saves. fi	son and	Sox develop	mental sy	ystems	Leag	ue experi	ence with Port- d Binghamton	Ahei	ns recei	ved a bac letic trai	chelor's	a degree	e in exercise science and completed his

League title. He went on to manage the 2018 Eastern League All-Star Game. Ryan started his coaching career with the Curve in 2012. He is in his seventh season as a manager in the Pirates orga-nization, leading the Braden-ton Marauders from 2015-16 and the West Virginia Power from 2014-15. He steered Bradenton to a 70-66 record in 2016 and won the Florida State League championship. Ryan played 15 professional seasons, including five in the majors, after he was a fifth-round draft choice by the Minnesota Twins in 1996.

Minnesota Twins in 1996.

Power last year. Hanrahan was a two-time National League All-Star with the Pittsburgh Pirates in 2011 and 2012 while he served as the team's closer. He was the first Bucs closer to notch 40 saves in a cingle season and first Bucs closer to notch 40 saves in a single season and recorded 82 saves, fifth all-time, during four seasons in Pittsburgh. A second-round pick by the Los Angeles Dodgers in 2000, he played 14 totals seasons and seven years as a right-handed reliever in the maiors reliever in the majors.

Manny Acta. Nunnally spent the last two seasons as the Minor League Outfield and Baserunning Coordinator for the Los Angeles Angels. He has served as a hitting coach in the Indians, Toronto Blue Jays and Boston Red Sox developmental systems with Eastern League stops in New Hampshire (2012, 14) and Portland (2016). As a player, Nunnally was drafted by Cleveland in the third round in 1992 and played 15 seasons. He also played six major league seasons. major league seasons.

as an international signee out of the Dominican Repub-lic. Paniagua spent parts of six seasons as a member of the Boston Red Sox and New York Mets minor league sys-tems that included Eastern League experience with Porttems that included Eastern League experience with Port-land (2007) and Binghamton (2008-09). He also spent six seasons (2011-16) with the independent York Revolution and is the longest-tenured position player in franchise history.

Altoona

Classic. Prior to joining the Pirates, he served as the strength and condition-ing graduate assistant at Duquesne University from 2012-2014. Schlesinger graduated from Toledo with a decree in evercies science a degree in exercise science in 2011 and completed his master's degree of science in sports leadership at Duquesne in 2014.

Aherns received a bachelor's degree in athletic training from Carroll University in 2011, and a master's degree in kinesiology from Fresno Pacific University in 2016.

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN				2019 SEASON HIGHS/LOWS
	TOTAL	HOME	ROAD	TEAM MISCELLANEOUS
Overall Record	63-64	34-32	29-32	LONGEST WINNING STREAK
vs. Western Division	47-37	25-22	22-15	LONGEST LOSING STREAK
vs. Eastern Division	16-27	9-10	7-17	LARGEST MARGIN OF VICTORY
				LARGEST MARGIN OF DEFEAT
Day Games	14-16	5-10	9-6	LARGEST SHUTOUT WIN
Night Games	49-48	29-22	20-26	LARGEST SHUTOUT LOSS
Day Game After Night	8-14	2-9	6-5	LARGEST COMEBACK TO WIN
				LONGEST GAME, TIME
Curve Score 1st	35-19	19-6	16-13	LONGEST 9-INNING GAME TIME
Opponent Scores 1st	29-44	15-26	14-18	SHORTEST 9-INNING GAME TIME
Come From Behind Wins	34	17	17	LONGEST 7-INNING GAME TIME
				SHORTEST 7-INNING GAME TIME
vs. RH Starters	43-47	24-25	19-22	LONGEST GAME, INNINGS
vs. LH Starters	20-17	10-7	10-10	LONGEST HOME GAME, INNINGS
Curve Starter 6.0 + IP	24-22	14-10	10-12	LONGEST ROAD GAME, INNINGS
Curve Starter 7.0 + IP	14-5	9-4	5-1	LARGEST CROWD, HOME
Curve Starter 8.0 + IP	1-0	1-0		SMALLEST CROWD, HOME
				LARGEST CROWD, ROAD
When Hitting a HR	30-21	13-9	17-12	SMALLEST CROWD, ROAD
When Not Hitting a HR	33-43	21-23	12-20	MOST ERRORS
Ū.				MOST ERRORS BY OPPONENT
Outhit Opponent	38-16	23-7	15-9	MOST CONSECUTIVE GAMES WITHOUT AN ERROR
Equal # of Hits	7-7	2-5	5-2	MOST LOB
Outhit by Opponent	18-41	9-20	9-21	FEWEST LOB
Curve 10+ Hits	23-13	12-9	11-4	1, 2X, 4/2/ V3. EN 0.07 (0)
	20.0	/		TEAM BATTING
Commit 0 Errors	37-29	18-12	19-17	MOST RUNS
Commit 1 Error	20-26	12-14	8-12	MOST RUNS, INNING
Commit 2+ Errors	6-9	4-6	2-3	MOST HITS
	0,	40	20	MOST HITS, INNING
Leading After 7th	47-4	27-2	20-2	MOST HMP3, MMMOS
Trailing After 7th	8-52	3-23	5-29	MOST HOME RUNS, INNING
Tied After 7th	8-8	4-7	4-1	MOST CONSECUTIVE GAMES WITH A HOME RUN
Leading After 8th	48-2	27-2	21-0	MOST DOUBLES, GAME
Trailing After 8th	40-2	2-22	2-27	MOST DOUBLES, GAME
Tied After 8th	6-4	3-3	3-1	MOST TRIPLES, GAME
Theu Arter oth	0-4	5-5	5-1	MOST EATRA-BASE HTTS
Extra-Inning Games	7-4	4-2	3-2	MOST STOLEN DASES
Double-headers	6-8	4-z 3-5	3-3	MOST STRIKEOUTS, ALL GAMES
Series Record	17-19-2	10-9-0	7-10-2	MOST WALKS, ALL GAMES
Series Record	17-17-2	10-7-0	7-10-2	MUST WALKS, ALL GAMES
One-Run Games	21-20	14-9	7-11	TEAM PITCHING
Two-Run Games	13-16	8-11	5-5	MOST RUNS ALLOWED
3+Run Games	29-28	12-12	17-16	MOST RUNS ALLOWED
	14-11	6-4	8-7	MOST RUNS ALLOWED, INNING
Shutout Record	14-11	6-4	8-7	MOST HITS ALLOWED
	10.10		0.5	MOST HITS ALLOWED, INVINUE. ACK (2) MOST HOME RUNS ALLOWED
April Record	12-12	4-7	8-5	MOST HOME RUNS ALLOWED
May Record	12-17	6-6	6-11	MOST HOME RONS ALLOWED, INVING
June Record	19-9	11-6	8-3	
July Record	11-16	6-8	5-8	MOST STRIKEOUTS, 9-INNING GAME13, 2x, 4/4 @ AKR & 5/22 @ NHM MOST STRIKEOUTS, ALL GAMES13, 2x, 4/4 @ AKR & 5/22 @ NHM
August Record	9-11	7-5	2-6	
September Record				MOST BASES ON BALLS
				MUST EXTRA-DASE HITS ALLOWED
Monday Record	7-7	3-5	4-2	
Tuesday Record	7-14	5-5	2-9	INDIVIDUAL BATTING
Wednesday Record	7-10	2-6	5-4	MOST RUNS SCORED
Thursday Record	10-7	6-1	4-6	MOST HITS
Friday Record	8-10	4-6	4-4	MOST EXTRA-BASE HITS
Saturday Record	13-10	7-6	6-4	MOST DOUBLES
Sunday Record	11-6	7-3	4-3	MOST TRIPLES
				MOST HOME RUNS
1st Game of Series	18-21	11-9	7-12	MOST TOTAL BASES 10, Chris Sharpe, 8/13 @ HBG
Last Game of Series	22-16	11-8	11-8	MOST RBI
Rubber Game of Series	7-6	5-4	2-2	MOST STOLEN BASES
Getaway Day	11-9	1-0	10-9	MOST BASES ON BALLS
				MOST TIMES REACHING BASE SAFELY
				MOST STRIKEOUTS
VS. EASTERN LEAGUE OPP	PONENTS			LONGEST HITTING STREAK
		HOME	DOAD	LONGEST ON-BASE STREAK5 games, 2x, Hunter Owen, 4/23-4/28 & Oneil Cruz, 8/11-8/16
vs. Akron	10-4	HOME 4-3	<u>ROAD</u> 6-1	LONGLUT NOTUTINEAN

TOTAL

TOTALS	63-64	34-32	29-32
vs. Trenton	3-6	1-2	2-4
vs. Richmond	13-8	6-4	7-4
vs. Reading	1-5	1-2	0-3
vs. Portland	3-4	2-1	1-3
vs. New Hampshire	1-5	1-2	0-3
vs. Hartford	2-3	1-1	1-2
vs. Harrisburg	7-9	5-5	2-4
vs. Erie	13-10	7-6	6-4
vs. Bowie	4-6	3-3	1-3
vs. Binghamton	6-4	3-2	3-2
vs. Akron	10-4	4-3	6-1

2019 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS Jared Oliva, 10 games, 7/13-7/22

15+ GAME ON-BASE STREAKS Logan Hill, 16 games, 5/2-5/19 Logan Hill, 16 games, 5/2-5/19 Mitchell Tolman, 17 games, 6/24-7/15

MULTI-HOMER GAMES Chris Sharpe (2 HR), 8/13 @ HBG

BACK-TO-BACK HOME RUNS Hill & Owen, 6th inning, 5/15 @ BNG Owen & Madris, 9th inning, 6/3 @ ERI

Walk-OFF WINNERS Bligh Madris, RBI single (12th inning), 4/11 vs. AKR Hunter Owen, two-run HR (9th inning), 6/1 vs. NH Chris Sharpe, RBI single (9th inning), 6/29 vs. BNG (2) Robbie Glendinning, two-run double (10th inning), 7/4 vs. ERI Jerrick Suiter, RBI single (10th inning), 8/6 vs. RIC

FIRST-INNING LEADOFF HOME RUNS Jared Oliva, 5/3 @ RIC

4+ HIT GAMES Logan Hill, (4-for-5, HR, 2B), 4/8 @ ERI Bralin Jackson, (4-for-5, 2B), 5/4 @ RIC Jason Delay, (4-for-5, 3B), 5/4 @ RIC Jason Delay, (4-for-4, 22B), 5/19 vs. HB Mitchell Tolman, (4-for-4), 5/30 @ TRN Logan Hill, (4-for-4, 3B), 7/16 vs. TRN Oneil Cruz, (4-for-5, 3B), 8/13 @ HBG HBG

4+ RBI GAMES Hunter Owen, 5 RBI, 4/5 @ AKR Hunter Owen, 4 RBI, 5/2 @ RIC Jason Delay, 4 RBI, 5/10 vs. ERI Chris Sharpe, 4 RBI, 6/30 vs. BNG Jared Oliva, 5 RBI, 7/13 @ ERI Logan Hill, 4 RBI, 7/17 vs. TRN

GRAND SLAMS Hunter Owen, 4/5 @ AKR Chris Sharpe, 6/30 vs. BNG

E.L. PLAYER OF THE WEEK AWARDS Hunter Owen, 4/22-28 Logan Hill, 8/12-18

 WINS TRAILING/TIED AFTER 8 INNINGS (SCORE)

 4/11 vs. AKR (1-1), W 3-2, 12 innings

 5/3 @ RIC (7-6), W 10-7

 6/1 vs. NHM (3-2), W 4-3

 6/29 vs. BNG (2), (3-3), W 4-3

 7/4 vs. ERI (3-3), W 6-5, 10 innings

 7/17 vs. TRN (5-4), W 6-5

 7/12 @ BOW (6-6), W 8-6

 8/6 vs. RIC (3-2), W 4-3, 10 innings

 8/14 @ HBG (0-0), W 3-0, 10 innings



INDIVIDUAL PITCHING

MOST HITS ALLOWED, RELIEVER

MOST STRIKEOUTS, STARTER....... MOST STRIKEOUTS, RELIEVER......

MISCELLANEOUS STATS

2019 STARTS BY POSITION										
Player	С	1B	2B	3B	SS	LF	CF	RF	DH	
Alemais					12					
Cervelli	1									
Cruz					20					
Delay	59									
Glendinning			1	27	20				3	
Hill		24				35		3	37	
Jackson						35	7	17	3	
Madris						1		106	9	
Medrano				2						
Ngeope					12					
Oliva						1	101		6	
Owen				65				1	2	
Pabst	67									
Peurifoy						5	7			
Pope			12	18	35				1	
Reves		3	9	8	13		8			
Sharpe						45	4		1	
Suiter		100							1	
Sweeney			1	5		5	1	1		
Tolman			101	2					5	
Valerio			3		16					

2019 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	2	7	3						
Cervelli			1						
Cruz	2	2		16					
Delay					2	3	32	21	1
Glendinning	2		3	18	1	21	3	2	
Hill				74	26				
Jackson	4	20	6	1	3	5	5	14	4
Madris	1	7	39		37	30	1		
Medrano		1							1
Ngoepe								3	9
Oliva	45	6	57						
Owen		2	5		50	11			
Pabst						2	35	29	1
Peurifoy	1							1	10
Pope	9	4					3	34	16
Reyes	3	9						13	17
Sharpe		42			1	1	4	2	
Suiter			11	18	6	49	16	1	
Sweeney	2	8	2				1		
Tolman	56	18	1		1	5	27		
Valerio		1						7	11
Pitchers									58

ERRORLES	S STREAKS		
Player	Active Strk.	Last Error	Longest Streak
Alemais	12		12
Cervelli	1	,	1
Cruz	1	8/18 vs. BOW	8
Delay		8/20 vs. HFD	34
Glendinning	3	8/4 @ REA	15
Hill	16	7/27 vs. RIC	26
Jackson	62		62
Madris		8/19 vs. HFD	85
Medrano	2	- (2
Ngoepe	6	7/11 @ ERI	6
Oliva	102		102
Owen	5	6/12 vs. POR	23
Pabst	5 3 4	8/10 vs. REA	62
Pope		8/16 vs. BOW	29
Peurifoy	13		13
Reyes	14	7/2 @ AKR	14
Sharpe	16	7/31 @ TRN	24
Suiter	24	7/7 vs. ERI	24
Sweeney	7	8/5 vs. RIC	7
Tolman	1	8/13 @ HBG	24
Valerio	4	5/27 @ POR	15

OUTFIELD	ASSISTS			24
Player		Total		Last Assist
Bralin Jackso	n	6		6/17 vs. HBG
Bligh Madris		5		8/8 vs. RIC
Jared Oliva		2		8/6 vs. RIC
Ryan Peurifoy	/	1		5/1 vs. ERI
Chris Sharpe		9		8/16 vs. BOW
Darnell Swee	ney	1		5/30 @ TRN
CATCHER'S	BOX			36-119 (30.3%)
Player	Caught	Att.	Percent	Last CS
Pabst	20	54	37%	8/1 @ TRN (2)
Delay	16	65	25%	8/16 vs. BOW
Cervelli				

THE LAST TIME
Altoona scored 10 or more runs (game)
Altoona scored 10 or more runs (inning)10, 8/7/10 at Harrisburg
Altoona scored 15 or more runs (game)
Opponent scored 10 or more runs (game)
Opponent scored 10 or more runs (inning)N/A
Opponent scored 15 or more runs (game) 17, 9/3/18 at Bowie
Altoona collected 15+ hits in a game
Altoona collected 20+ hits in a game
Opponent collected 15+ hits in a game
Opponent collected 20+ hits in a game
Altoona hits an inside-the-park HR
Altoona hits a walk-off HRHunter Owen, 2-run home run, 6/1/19 vs. New Hampshire Altoona hits a pinch-hit HRBurter Owen, 2-run home run, 6/1/19 vs. New Hampshire
Altoona hits a grand slam
Altoona hits back-to-back HRs Hunter Owen/Bligh Madris, 6/3/19 @ Erie
Altoona hits leadoff HR to start game
Altoona pitcher hits a HRBeau Sulser, 5/14/19 at Binghamton (2)
Opponent hits an inside-the-park HR Nick Noonan, 5/3/10 at Richmond
Opponent hits a walk-off HRAlec Bohm, two-run, 8/4/19 @ Reading
Opponent hits a pinch-hit HRArt Charles, 6/11/15 at Reading
Opponent hits a grand slam
Opponent hits back-to-back HRsChris Shaw/Jalen Miller, 5/5/19 at Richmond
Opponent hits leadoff HR to start game Jeremy Rivera, 5/26/19 at Portland
Altoona batter hits for the cycle
Altoona batter records 5+ hits in a game
Altoona batter has 5+ RBI in a game
······································
Opponent batter hits for the cycle Lou Montanez, 8/1/08 vs. Bowie
Opponent batter records 5+ hits in a gameJuan Perez, 4/20/12 vs. Richmond
Opponent batter has 5+ RBI in a game
Altoona threw a no-hitter (9 IP) (one pitcher)N/A
Altoona threw a no-hitter (9 IP) (combined)
Altoona threw a no-hitter (7 IP) (combined)N/A
Opponent threw a no-hitter (9 IP)Casey Mize, 4/29/19 vs. Erie
Opponent threw a no hitter (9 IP) (combined)
Opponent threw a no-hitter (7 IP) Brian Keller, 8/1/19 @ Trenton (1)
Opponent threw a no-hitter (7 IP) (combined)
C. James/C. Kimball/Z. Zinicola, 6/10/10 vs. Harrisburg (2)
Altoona threw a complete-game shutout (9 IP) Mitch Keller, 9/7/17 at Bowie
Altoona threw a complete-game shutout (7 IP)
Altoona threw back-to-back shutouts (team)
······································
Opponent threw a complete-game shutout (9 IP)Casey Mize, 4/29/19 vs. Erie
Opponent threw a complete-game shutout (7 IP)Brian Keller, 8/1/19 @ Trenton (1)
Opponent threw back-to-back shutouts (team)
Altoona wins in last at bat Chris Sharpe fielder's choice sacrifice bunt, 8th inning, 8/18/19 vs. Bowie
Opponent wins in last at bat Welker RBI single, Vizcaino RBI fielder's choice, 9th inning, 8/20/19 vs. Hartford
Altoona swept double-header
Opponent swept double-header
Altoona pitcher strikes out:
10Cam Vieaux, 5/22/19 at New Hampshire
11Mitch Keller, 9/1/17 vs. Harrisburg
12+ 12, Tyler Glasnow, 7/27/15 at Akron
Opponent pitcher strikes out:
10
11 Tarik Skubal, 7/7/19 vs. Erie 12+ 12, Bryan Evans, 6/3/15 vs. New Britain
12 · 12, DI YAH EVANS, 0/ 3/ 13 VS. NEW BRITAN
Altoona turns a triple play Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at Akron
Opponent turns a triple play
* - Franchise Record
** - Tied Franchise Record

** - Tied Franchise Record

ERRORS BY	POSITION (OUTFIELI) AS	SISTS)	
Left I	Field			
Player Hill Jackson Sharpe	<u>E (A)</u> 2 (0) 0 (3) 3 (6)			
Suiter Sweeney	0 (0) 0 (1) Third Base Player Glendinning Medrano Owen Pope Reyes Tolman	E 4 0 5 2 1 0	Shortsto Player Alemais Cruz Glendinning Ngoepe Pope Reyes Valerio	E 0 8 5 3 5 2 1

Center Fie	ld
<u>Player</u>	E (A)
Jackson	0 (0)
Oliva	0(1)
Peurifoy	0(1)
Reyes	1 (0)
Sharpe	0 (0)
Sweeney	0 (0)
Catcher	
Player	E (PB)
Cervelli	0 (0)
Delay	2 (7)
Pabst	1 (7)
	()

		83 E (.9	82 - T- 1	Isт), 12 1	DP (1sт)
			Ri	ight Field	
		P	layer		E (A)
		Н	lill		0 (0)
		J	ackson		0 (3)
		Μ	1adris		3 (4)
		R	leyes		0 (0)
Second Ba	ase				
Player	E				
Glendinning	0				
Pope	1				
Reyes	1	Firs	st Base		
Sweeney	1	Player		E	
Tolman	12	Hill		2	
Valerio	1	Owen		0	
		Reyes		0	
		Suiter		7	



2019 GAME-BY-GAME

						AME-DI	-0/					
DATE 4/4	opponent at Akron	TIME/RESULT W, 5-0	REC 1-0		<u>G (+/-)</u> 	WINNER James Marvel (1	-0)	LOSER Sam Hentges (0-1)	SAVE	2:39	GT TEMP 49	ATT. 5,191
4/5 4/6	at Akron at Akron	W, 7-6 W, 2-0	2-0 3-0	1st T-1st	+0.5 	Dario Agrazal (1 Beau Sulser (1-0		Luke Eubank (0-1) Sean Brady (0-1)			56 64	2,576 3,188
4/7	at Akron	W, 3-2	4-0	1st	+1.0	Vicente Campos	(1-0)	Argenis Angulo (0-1)Matt Eckelman (2)	2:34	72	4,838
4/8 4/9	at Erie at Erie	W, 6-3 L, 4-3	5-0 5-1	1st T-1st	+1.0	Pedro Vasquez (Joe Navilhon (1-		Logan Shore (0-1) James Marvel (1-1)		2:24 2:27	60 50	2,229 895
4/10	at Erie	L, 5-1	5-2	2nd	-0.5	Matt Manning (2	-0)	Dario Agrazal (1-1)		2:00	39	651
4/11 4/12	Akron Akron	W, 3-2 (12)	6-2 PPD: RAIN	2nd - RESCH	-1.0 EDULED	Tate Scioneaux (TO APRIL 13	1-UJ	Rob Kaminsky (0-1)		3:26	58	5,023
4/13 (1)	Akron	L, 7-0	6-3 6-4	2nd	-2.0	Zach Plesac (1-0 Luke Eubank (1-		Scooter Hightower (0-1)		1:55	68 71	 5 01/
4/13 (2) 4/14	Akron Akron	L, 10-7	-4 PPD: RAIN	2nd - <i>RESCH</i>	-3.0 EDULED		IJ	Tate Scioneaux (1-1)	James Kannchak (1)2:38	/1	5,014
4/15 4/16	Harrisburg Harrisburg	L, 4-2 L, 2-1	6-5 6-6	4th 4th	-3.5 -4.5	Mario Sanchez (2 Erick Fedde (2-0		Vicente Campos (1-1) Angel German (0-1)		2:43 2:17	42 64	2,171 2,794
4/17	Harrisburg	L, 2-0	6-7	4th	-5.5	Sterling Sharp (2	2-1)	Cam Vieaux (0-1)	Joan Baez (1)	2:03	54	2,777
4/18 4/19	at Richmond at Richmond	L, 8-4	6-8 PPD: SEVE	4th R <i>E WEA</i> T	-6.5 THER - R	Conner Menez (1 ESCHEDULED TO		Scooter Hightower (0-2) 20		2:31	80	7,959
4/20(1)	at Richmond	W, 2-0	7-8	4th	-6.5	James Marvel (2	2-1)	Garrett Williams (0-1		2:03	67	
4/20 (2) 4/22	at Richmond at Harrisburg	W, 1-0 (8) L, 1-0	8-8 8-9		-6.0 -7.0	Beau Sulser (2-0 Joan Baez (2-0)	,,	Melvin Adon (0-2) Vicente Campos (1-2)			63 70	7,164 1,991
4/23 4/24	at Harrisburg	L, 5-4 W, 10-5	8-10 9-10	T-3rd 3rd	-8.0 -7.5	Dan Jennings (1		Jake Brentz (0-1) Sterling Sharp (2-2)		2:30 3:01	73 62	1,864 3,788
4/26	at Harrsiburg Richmond	W, 7-0	10-10	3rd	-7.0	Beau Sulser (3-0 James Marvel (3		Garrett Williams (0-2)		2:24	52	2,967
4/27 4/28	Richmond Richmond	L, 8-5 W, 8-6	10-11 11-11	3rd 2nd	-7.5 -7.5	Melvin Adon (1-2 Matt Eckelman (Blake Weiman (0-1) Ryan Halstead (1-1)			58 46	3,632 3,721
4/29	Erie	L, 1-0	11-12	T-2nd	-8.0	Casey Mize (1-0)		Cam Vieaux (0-2)		2:02	56	2,426
4/30 5/1	Erie Erie	W, 5-3 L, 3-1	12-12 12-13	2nd T-3rd	-8.5 -8.5	Scooter Hightowe Alex Faedo (2-1)	er (1-2)	Matt Manning (2-1) James Marvel (3-2)		2:25 (:35) 2:28	67 56	2,486 4,077
5/2	at Richmond	Ŵ, 9-2	13-13	2nd	-8.5	Pedro Vasquez (Ryan Halstead (1-2)		2:53	85	6,417
5/3 5/4	at Richmond at Richmond	W, 10-7 W, 8-3	14-13 15-13	2nd 2nd	-7.5 -7.5	Blake Weiman (Cam Vieaux (1-2		Franklin Van Gurp (0-1) Sandro Cabrera (0-1)		3:16 2:48	83 85	6,757 6,475
5/5	at Richmond	L, 6-0	15-14	3rd	-8.0	Conner Menez (2	2-1)	Scooter Hightower (1-3)	2:01	73	4,317
5/6 5/7	Bowie Bowie	L, 10-5 W, 3-2	15-15 16-15	3rd 3rd	-8.5 -7.5	Hunter Harvey (Pedro Vasquez (James Marvel (3-3) Zac Lowther (2-3)		2:38 2:02	72 75	3,671 3,312
5/8	Bowie	L, 12-2	16-16	3rd	-7.5	Alex Wells (2-1)		Sean Brady (0-3)		2:50	62	8,074
5/10 5/11	Erie Erie	W, 8-4 W, 2-1	17-16 18-16	3rd 2nd	-6.5 -6.0	Beau Sulser (4-0 Scooter Hightow		Francisco Perez (1-1) Matt Manning (3-2)		2:46 2:17	70 63	4,191 4,147
5/12	Erie	L, 14-4	18-17	3rd	-6.5	Logan Shore (2-2		James Marvel (3-4)		2:51 (:33)	52	2,654
5/13 5/14 (1)	at Binghamton at Binghamton	L, 7-0	<i>PPD: RAIN</i> 18-18	- <i>RESCH</i> 3rd	<i>EDULED</i> -8.0	TO MAY 14 Anthony Kay (4-2	2)	Pedro Vasquez (3-1))	1:46	46	
5/14 (2)	at Binghamton	L, 5-1	18-19	3rd	-9.0	Ryley Gilliam (2-	0)	Blake Weiman (1-2)		2:11	46	1,584
5/15 5/16	at Binghamton Harrisburg	W, 9-8 W, 8-1	19-19 20-19	3rd 3rd	-9.0 -8.0	Sean Brady (1-3 Cam Vieaux (2-2		David Roseboom (1-1) Wil Crowe (4-2)	Angel German (1)	2:54 2:07	53 72	6,968 3,481
5/17	Harrisburg	L, 7-5	20-20	3rd	-9.0	Jackson Tetreau	ĺt (2-1)	Scooter Hightower (2-4)		2:48	72	4,302
5/18 5/19	Harrisburg Harrisburg	W, 8-2 W, 6-4	21-20 22-20	2nd 2nd	-8.0 -7.0	James Marvel (4 Angel German (1		Sterling Sharp (4-3) Jacob Condra-Bogan (1-1)		2:45 2:18 (:16)	80 82	5,074 4,673
5/21	at New Hampshire	L, 5-0	22-21	T-2nd	-7.0	Yennsy Diaz (4-3)	Sean Brady (1-4)		2:20	61	3,114
5/22 5/23	at New Hampshire at New Hampshire	L, 2-1 L, 7-2	22-22 22-23	T-2nd 3rd	-7.0 -7.0	Hector Perez (3- Patrick Murphy (Cam Vieaux (2-3) Scooter Hightower (2-5)		2:25 2:33	70 67	3,276 5,539
5/24	at Portland	L, 1-0	22-24	4th	-8.0	Denyi Reyes (1-6)	James Marvel (4-5)	Jordan Weems (4)	2:12	61	7,368
5/25 5/26	at Portland at Portland	L, 5-3 W, 7-2	22-25 23-25	4th T-3rd	-8.0 -6.5	Tanner Houck (4 Sean Brady (2-4		Matt Eckelman (1-1) Brian Johnson (0-1)		2:22 2:35	73 76	7,052 7,368
5/27	at Portland	L, 7-3	23-26	4th	-7.5	Durbin Feltman	(2-1)	Matt Eckelman (1-2)		3:02	72	7,040
5/28 5/29	at Trenton at Trenton	L, 6-5	23-27 PPD ⁻ SEVE	4th RF WF41	-8.5 THFR - R	Trevor Lane (3-0 ESCHEDULED TO		Yeudy Garcia (0-1)	Daniel Alvarez (7)	2:26 (1:24)	79	4,020
5/30(1)	at Trenton (on 7/30)	W, 6-0	24-27	4th	-8.5	Yeudy Garcia (1-		Deivi Garcia (2-3)		2:05 (3:02)	69	5,214
5/30 (2) 5/31	at Trenton New Hampshire	L, 5-4	PPD: RAIN 23-28	- <i>RESCH</i> 4th	EDULED -9.5	TO AUGUST 1 Tayler Saucedo (2-0)	Joel Cesar (0-1)	Ty Tice (3)	2:44	76	5,365
6/1	New Hampshire	Ŵ, 4-3	24-28	4th	-8.5	Angel German (2	2-1)	Vinny Nittoli (0-1)		2:22	80	5,048
6/2 6/3	New Hampshire at Erie	L, 4-1 W, 9-8	24-29 25-29	4th 4th	-9.5 -9.0	Patrick Murphy (Vicente Campos		Domingo Robles (0-1) Will Vest (1-3)	Bryan Baker (4) Angel German (2)	2:17 3:19	71 58	4,227 3,421
6/4	at Erie	W, 3-0	26-29	4th	-8.5	Pedro Vasquez (4-1)	Logan Shore (2-5)	Beau Sulser (1)	2:28	62	3,411
6/5 6/7	at Erie Akron	W, 6-2 L, 5-1	27-29 27-30	T-3rd 4th	-8.5 -8.5	Eli Morgan (4-0)	(1-0)	Alex Faedo (3-4) Sean Brady (2-5)		2:36 (1:39) 2:25	71 77	2,556 5,691
6/8(1)	Akron	W, 6-0	28-30	4th	-8.0	Domingo Robles		Evan Mitchell (0-1)		1:50	78	
6/8 (2) 6/9	Akron Akron	W, 2-1 W, 4-2	29-30 30-30	4th T-2nd	-8.0 -7.0	James Marvel (5 Pedro Vasquez (Jared Robinson (0-1) Tanner Tully (5-5)	Blake Weiman (2) Matt Eckelman (6)		75 71	6,873 5,088
6/11	Portland	W, 5-4	31-30	T-2nd	-7.0	Joel Cesar (1-1)		Denyi Reyes (1-8)	Matt Eckelman (7)	2:21	72	4,157
6/12 6/13	Portland Portland	L, 6-1 W, 5-2	31-31 32-31	T-3rd 3rd	-7.0 -7.0	Tanner Houck (6 James Marvel (6		Sean Brady (2-6) Matthew Kent (1-2)	Adam Lau (3) Matt Eckelman (8)	2:39 2:27 (1:19)	71 65	2,969 4,471
6/14	at Binghamton	W, 6-2	33-31	T-2nd	-6.0	Blake Cederlind	(2-0)	Harol Gonzalez (3-2)		3:01	69	3,949
6/15 6/16	at Binghamton at Binghamton	W, 5-1	34-31 PPD: RAIN	2nd - RESCH	-6.0 EDULED	Pedro Vasquez (TO JUNE 29	6-1)	Luc Rennie (0-1)		2:18	70	2,107
6/17	Harrisburg	L, 4-2	34-32	2nd	-6.5	Ben Braymer (4-		Sean Brady (2-7)	Aaron Barrett (13)		71	2,507
6/18	Harrisburg	W, 3-1	35-32	2nd	-5.5	Beau Sulser (5-0))	Tyler Mapes (3-3)	Matt Eckelman (9)	2:19	76	3,174
						F FIRST HALF						
					START	OF SECOND HALF						
6/19	Harrisburg	W, 3-1 L, 7-6	36-32 (1-0) 36-33 (1-1)		 -1.5	James Marvel (7		Steven Fuentes (3-2)			73 75	4,488 6,658
6/21 6/22	at Hartford at Hartford	L, 7-8 L, 7-3	36-33 (1-1)		-1.5	Mitch Horacek (1 Mitch Horacek (2		Joel Cesar (1-2) Austin Coley (0-1)	Logan Cozart (5) 	2:29	75	6,850 6,850
6/23	at Hartford	W, 6-1	37-34 (2-2)	4th	-2.0	Sean Brady (3-7		Jack Wynkoop (5-8)	 Matt Fakalman (11)	2:11	81	6,850
6/24 6/25	at Richmond at Richmond	W, 5-2 W, 5-1	38-34 (3-2) 39-34 (4-2)	4th 3rd	-1.0 -1.0	Beau Sulser (6-0 James Marvel (8	3-5)	Frank Rubio (0-1) Caleb Baragar (2-1)		2:38	91 87	6,802 4,628
6/26 6/27	at Richmond Binghamton	L, 6-2 W, 6-3	39-35 (4-3) 40-35 (5-3)	4th 3rd	-2.0 -2.5	Brandon Beachy	(3-3)			2:44	89 88	3,808 4,398
6/28	Binghamton Binghamton	L, 7-5	40-36 (5-4)	4th	-2.5	Eric Hanhold (1-	0)	Angel German (2-2)		2:38	88	4,398 6,861
6/29 (1) 6/29 (2)	Binghamton	L, 2-1 W, 4-3 (9)	40-37 (5-5) 41-37 (6-5)	4th 4th	-3.5 -3.0	Mickey Jannis (4 Jesus Liranzo (1	-1)	Brandon Waddell (0-1) Joseph Shaw (0-3)	Stephen Villines (5)	1:56 (:45) 2:34	75 74	5,244
6/30	Binghamton Binghamton	W, 8-5	42-37 (7-5)	T-3rd	-3.0	James Marvel (9	7-5)	Austin McGeorge (0-3)	Matt Eckelman (13)	2:26	83	6,044
7/1 7/2	at Akron at Akron	W, 5-4 L, 7-2	43-37 (8-5) 43-38 (8-6)	3rd 3rd	-3.0 -4.0	Beau Sulser (7-0 Jake Paulson (6-))	Kyle Nelson (1-2) Domingo Robles (2-2)	Matt Eckelman (14)	2:32	85 72	3,174 3,408
7/3	at Akron	W, 6-4	44-38 (9-6)	3rd	-4.0	Joel Cesar (2-2)		Jordan Stephens (1-1)	Matt Eckelman (15)	2:33	82	7,478
7/4 7/5	Erie Erie	W, 6-5 (10) W, 3-0	45-38 (10-6) 46-38 (11-6)	3rd 3rd	-3.0 -2.0	Austin Coley (1- Brandon Wadde		Will Vest (2-4) Joe Navilhon (1-2)		2:51 2:47	75 74	8,806 4,573
7/6	Erie		PPD: RAIN	- RESCH	EDULED	TO JULY 23						
7/7 7/11	Erie at Erie	W, 3-2 L, 5-3	47-38 (12-6) 47-39 (12-7)		-2.5 -3.5	Blake Cederlind Logan Shore (3-		Anthony Castro (3-2) Sean Brady (3-8)	Matt Eckelman (16)	2:37 2:21	80 76	4,189 2,529
7/12	at Erie	W, 1-0	48-39 (13-7)	3rd	-3.5	Brandon Wadde	ll (2-1)	Tarik Skubal (0-1)		2:19	74	4,547
7/13 7/14	at Erie at Erie	W, 10-7 (10) L, 6-5	49-39 (14-7) 49-40 (14-8)		-2.5 -3.5	Jesus Liranzo (2 Zac Houston (3-1	-0)	Drew Carlton (1-3) Angel German (2-3)		2:56 3:01	85 73	3,896 3,579
7/15	Trenton	L, 4-3	49-41 (14-9)	3rd	-4.5	Andrew Bellatti	(1-0)	Austin Coley (1-2)	Brady Lail (1)	2:52	85	3,533
7/16 7/17	Trenton Trenton	L, 4-2 W, 6-5	49-42 (14-10) 50-42 (15-10)		-5.5 -4.5	Albert Abreu (5- Angel German (3		Beau Sulser (7-1) James Reeves (3-2)			86 81	6,147 3,319
7/18	at Bowie	L, 1-0	50-43 (15-11)	3rd	-5.5	Dean Kremer (6-	-4)	Joel Cesar (2-3)	Jay Flaa (1)	2:05	86	1,775
7/19 7/20	at Bowie	L, 11-3 L, 7-6 (10)	50-44 (15-12)	3rd	-6.5 -7.5	Zac Lowther (11- Dillon Tate (2-3)		Domingo Robles (2-3)) [2:21 2:53	94 95	4,529
7/21	at Bowie at Bowie	L, 7-6 (10) W, 8-6	50-45 (15-13) 51-45 (16-13)	3rd	-6.5	Austin Coley (2-		Matt Eckelman (1-3) Zach Muckenhirn (2-3))	2:25	97	4,381 2,130
7/22 7/23	Erie Erie (1)	W, 4-1 L, 4-3 (10)	52-45 (17-13) 52-46 (17-14)	3rd	-7.0 -7.5		ແ (3-1)	Alex Faedo (5-6) Matt Eckelman (1-4)	Joel Cesar (1)	2:43 (:56)	71 77	3,173
7/23	Erie (2)	L, 3-1	52-47 (17-15)	3rd	-8.0	Logan Shore (4-	7)	Nick Economos (0-1)	Drew Carlton (11)	1:55	64	4,570
7/24	Erie Richmond	L, 7-4 L, 3-1	52-48 (17-16)	3rd	-9.0 -9.0		(2-1)	Domingo Robles (2-4) Pedro Vasquez (6-2)		2:44	74 80	4,623
7/25 7/26	Richmond	L, 5-3	52-49 (17-17) 52-50 (17-18)	3rd	-9.0	Caleb Baragar (3	3-3)	Sean Brady (3-9)	Sam Wolff (3)	2:41	84	4,619 6,368
7/27	Richmond Richmond	L, 6-5 (11)	52-51 (17-19) 53-51 (18-19)	3rd	-9.5 -9.5	Carlos Navas (1-	-1)	Jesus Liranzo (2-1) Logan Webb (1-3)		3:26	84 84	6,213
7/28 2010 A		W, 3-1		จาน	-7.0	Cody Bolton (1-1	ona		matt Eckelman (19	12.20		4,788
2019 A	ltoona Curve Gan	ne mormatioi	I			Allo					F	Page 11

2019 GAME-BY-GAME

	OPPONENT	TIME/RESULT	REC		<u>G (+/-)</u>		(00	LOSER	SAVE	TIME	GT TEMP	ATT.
	at Trenton (5/30) at Trenton	W, 6-0 L, 4-3 (7)	COMPLETEL 54-52 (18-20)		505PEN -10.5	VDED FROM MAY Daniel Alvarez		Domingo Robles (2-5))	1:51	94	5,106
1	at Trenton	L, 7-2	54-53 (18-21)	4th ·	-11.0	Nick Green (2-3)	Nick Economos (0-2		2:38	75	3,552
(1) (2)	at Trenton	L, 2-0	54-54 (18-22) 55-54 (19-22)		-12.0	Brian Keller (3- Beau Sulser (8-		Pedro Vasquez (6-3)		1:27	85 83	 5 221
(2)	at Trenton at Reading	W, 4-2 L, 5-2	55-55 (19-22)		-11.5 -11.5			Shawn Semple (0-2) Sean Brady (3-10)				5,231 6,702
}	at Reading	L, 7-2	55-56 (19-24)	4th ·	-12.5			Cody Bolton (1-2)		2:25	81	8,275
	at Reading	L, 9-7 (10)	55-57 (19-25)		-13.5			Joel Cesar (2-4)	 Os da Danas (1)	2:56	88	6,334
5	Richmond Richmond (on 8/7)	W, 6-5 W, 4-3 (10)	56-57 (20-25) 57-57 (21-25)		-13.0 -12.5	Clay Holmes (1 Joel Cesar (3-4		Caleb Simpson (1-2) Raffi Vizcaino (0-4)		2:45 2:39	80 86	3,472
7 (1)	Richmond (8/6)	W, 4-3	COMPLETEL			NDED FROM AUC				2.07	00	4,000
7 (2)	Richmond	L, 1-0 (7)	57-58 (21-26)		-13.0	Sam Wolff (1-0)		Sean Brady (3-11)		1:45	78	3,654
3 7	Richmond	W, 2-0 W, 1-0	58-58 (22-26) 59-58 (23-26)		-12.0 -12.0	Cody Bolton (2-		Chase Johnson (0-5)			78 77	4,540 6,027
, 10	Reading Reading	L, 8-6	59-59 (23-27)		-12.0	Blake Cederline David Parkinso		Garrett Cleavinger (3-1) Nick Economos (0-3)			77	6,874
1	Reading	L, 7-3	59-60 (23-28)	3rd ·	-13.0	Jeff Singer (6-0)	Matt Eckelman (5)		3:10	80	8,656
3	at Harrisburg	L, 13-10	59-61 (23-29)		-14.0	Jordan Mills (4		Sean Brady (3-12)		3:10	77	3,375
4 5	at Harrisburg at Harrisburg	W, 3-0 (10) L, 12-1	60-61 (24-29) 60-62 (24-30)		-14.0 -15.0	Blake Cederline Tyler Mapes (6-		Bryan Bonnell (2-5) Cody Bolton (2-3)		2:41 2:44	84 82	4,490 4,439
6	Bowie	L, 6-2	60-63 (24-31)	4th ·	-16.0	Cody Sedlock (Domingo Robles (2-6)	Zach Muckenhirn (5) 2:42	82	6,517
17	Bowie	W, 5-0	61-63 (25-31)		-15.0	Pedro Vasquez		Zac Lowther (12-7)		2:08	87	7,013
8 9	Bowie Hartford	W, 5-4 W, 3-0	62-63 (26-31) 63-63 (27-31)		-15.0 -14.0	Elvis Escobar (Cam Vieaux (3-		Jay Flaa (0-1) Antonio Santos (1-3)	Blake Cederlind (2 Matt Eckelman (22		72 87	5,821 3,458
20	Hartford	L, 5-4	63-64 (27-32)		-14.5	Jordan Foley (4		Blake Cederlind (5-1)			84	4,459
21	Hartford	6:30 p.m.										
22 23	at Bowie at Bowie	7:05 p.m. 7:05 p.m.										
24	at Bowie	6:35 p.m.										
25	at Bowie	1:35 p.m										
26 27	Akron Akron	6 p.m. 6 p.m.										
28	Akron	6 p.m.										
29	Akron	6 p.m.										
30 31	at Harrisburg at Harrisburg	7 p.m. 6 p.m.										
	at Harrisburg	1 p.m.										
	at Harrisburg	Noon										
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Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
OF Jared Oliva	Concussion	4/5	4/15	INF Jerrick Suiter	Right groin strain	7/19	7/30
RHP Gage Hinsz	Right forearm strain	4/7 (4/4)		OF Bralin Jackson	Left ankle sprain	7/30	8/8
SS Stephen Alemais	Right shoulder strain	4/26		RHP Austin Colev	Left ankle sprain	8/1	8/20
HP Tate Scioneaux	Left ankle sprain	5/16	6/20	INF Robbie Glendinning	Right ankle sprain	8/8	
HP Elvis Escobar	Left shoulder strain	6/12	8/18	RHP Cody Bolton	Right middle finger blister		
OF Bralin Jackson	Left ankle sprain	7/5	7/19	RHP Tom Koehler	Right shoulder strain	8/18	

March 28	RHP Connor Joe (2017 Curve)	April 25	LHP Taylor Hearn (2018 Curve)	May 25	LHP Josh Smith (2015-16 Curve)
	San Francisco at San Diego		Texas at Seattle		Tampa Bay at Cleveland
April 6	OF Jason Martin (2018 Curve)	May 9	RHP Montana DuRapau (2015-18 Curve)	May 27	RHP Mitch Keller (2017-18 Curve)
	Cincinnati at Pittsburgh	,	Pittsburgh at St. Louis	,	Pittsburgh at Cincinnati
April 20	INF Cole Tucker (2017-18 Curve)	May 11	OF Harold Ramirez (2016 Curve)	June 15	RHP Dario Agrazal (2017-19 Curve)
	San Franscisco at Pittsburgh	,	Miami at New York (NL)		Pittsburgh at Miami
April 20	OF Bryan Reynolds (2018 Curve)	Mav 18	RHP Geoff Hartlieb (2018 Curve)	Julv 13	RHP Luis Escobar (2018 Curve)
T .	San Franscisco at Pittsburgh		Pittsburgh at San Diego		Pittsburgh at Chicago (NL)
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