



GAME NOTES



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

EASTERN LEAGUE CHAMPIONS
2010, 2017

DIVISION CHAMPIONS
2004, 2010, 2017, 2018

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

PLAYERS TO MLB
169



June 25, 2019 -- Game #73, Second Half Game #6, Road Game #38
Altoona Curve (38-34, 3-2) vs. Richmond Flying Squirrels (27-46, 4-2)
RHP James Marvel (7-5, 3.36) vs. LHP Caleb Baragar (2-0, 2.49)
6:35 p.m. | The Diamond | Richmond, Va.
Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV



UPCOMING GAMES & PITCHING PROBABLES

Wed., June 26 at Richmond 6:35 p.m. LHP Domingo Robles (1-1, 4.05) vs. RHP Brandon Beachy (2-3, 3.98)
Thurs., June 27 Binghamton 6:30 p.m. TBD vs. RHP Pedro Vasquez (6-1, 2.24)
Fri., June 28 Binghamton 7 p.m. TBD vs. LHP Sean Brady (3-7, 5.09)
Sat., June 29 Binghamton 4:30 p.m. TBD vs. TBD

THE LAST TIME OUT: The Curve bullpen flexed over five scoreless innings and provided the go-ahead RBI during a three-run seventh to beat Richmond, 5-2, on Monday. **Beau Sulser** improved to 6-0 on the mound with three scoreless frames and broke a 2-2 tie in the seventh when he reached on a fielder's choice with the bases loaded. Altoona scored three times total in that inning that also saw RBIs from **Mitchell Tolman** on a single and a ground out by **Chris Sharpe**. **Angel German** breezed through a scoreless eighth and **Matt Eckelman** recorded his 22nd Double-A save, tied for fifth all-time in Curve history, after a zero in the ninth.

TODAY'S GAME: The 21st season of Altoona Curve Baseball continues as the Curve play the second game of a three-game series against the Flying Squirrels, Double-A affiliate of the San Francisco Giants. The current series is the final visit to The Commonwealth for the Curve, who are 6-2 at The Diamond this season. Altoona has been victorious in all three series against the Flying Squirrels to date, outscoring Richmond 59-42. The two clubs meet two more times at PNG Field to complete the 21-game season series. The Curve are playing the 10th of 16 straight National League-style games through the end of June before using a designated hitter against American League-affiliated squads for all but four games in July when they meet Richmond at PNG Field from July 25-27.

THE CURVE: The Curve are 15-6 in June, tied with Bowie for the best record in the Eastern League this month, and have won 5 of their last 6 series. With seven games remaining this month, the club is poised to win the most June games since a franchise-record 20 victories in June 2004. The Curve have piled up 20 wins in a month just three times in club history: August 2018, August 2010 and June 2004. Altoona is second in the league in hitting (.249) this month and have gone deep 16 times after a league-low 30 home runs in April and May. Altoona's 30-20 record against Western Division foes is the best intra-division mark within the division. The Curve have reached the E.L. Playoffs in each of the last four seasons, the longest active streak in the league and tied for the longest run in franchise history (2003-06).

THE FLYING SQUIRRELS: Richmond finished last in the Western Division during the first half with a 23-44 ledger but have taken advantage of new life with a 4-2 start to the second half. Coming off a sweep in Binghamton, the Flying Squirrels have won 4 of 5 since dropping the second half opener in Trenton. Offensively, the Squirrels rank last in team batting average (.221), runs per game (3.4) and average with runners in scoring position (.206) but pick up walks at the fourth-highest pace and lead the circuit in stolen bases. From a pitching perspective, Richmond's pitching staff ranks 11th in overall ERA (3.74) with the worst bullpen ERA (3.97) in the league while their rotation stands fourth-best (3.61).

FOR ALTOONA: Recently-named Eastern League All-Star right-hander **James Marvel** makes the his team-high 15th start of the season. Marvel, the Curve's Opening Day starter, opened the second half of the season for the Curve the same way he did to begin the 2019 season and matched a career-high nine strikeouts last Wednesday against Harrisburg. He has won three straight starts and takes the hill against Richmond for the fourth time in his career, owning a 3-0 record and 0.86 ERA against the Flying Squirrels. A native of the Bay Area, Marvel was drafted by the Pirates in the 36th round in 2015 after injury limited the righty to just 13 collegiate outings at Duke University. **For more on Marvel, see page two.**

FOR RICHMOND: Another Eastern League All-Star, left-hander Caleb Baragar, gets the ball for his 10th appearance at Double-A. He fanned a season-high eight batters over 5.1 innings of a no-decision at Trenton in his latest start. He started the season with A-Adv. San Jose and pitched in five games through April before a spot-start with Triple-A Sacramento on May 2 led to his Double-A debut in relief on May 10 at Bowie. The Jenison, Mich. native pitched collegiately at Indiana University and was drafted by the Giants in the ninth round of the 2016 draft.

BRAKE MEN: Curve pitchers entered play May 16 with a 4.22 ERA, which ranked last in the league. Over the last 34 games, the pitching staff has lowered it to 3.66 thanks to a 3.03 ERA (99 ER/293.2 IP), the second-lowest mark in the league over that period. In June, Altoona pitchers have the lowest ERA (2.66) in the league after carrying the highest in the E.L. during May (5.00). Additionally, the bullpen owns a 2.21 ERA (14 ER/57 IP) over the last 18 games that included an eight-game stretch of 22 consecutive scoreless innings from June 12-June 21.

GLOVE TRAIN: The Curve defense has the highest fielding percentage (.985) in Minor League Baseball and have turned the third-most double plays (71) among Double-A clubs. Altoona defenders have put away outs with pitchers putting a high rate of balls in play with the fewest strikeouts (504) in the Minors and the fifth-fewest walks (203) in Double-A. The Curve have set the franchise record for highest team fielding percentage in each of the last three seasons, which was .980 in 2016 and 2017 before the 2018 club held a .985 mark.

OLIVA COMING ALIVE: **Jared Oliva** has been on base in 18 of his last 19 games while batting .296 (21/71) with five multi-hit games, seven doubles, two homers, seven steals, 13 runs and eight walks since June 3. The Pirates' seventh-round choice in 2017 out of Arizona was hitting a season-low .193 before he started his recent upswing to .227. Oliva's 15 steals for the Curve are third-most in the E.L. and ranks tied for second in the Pirates system. A native of Southern California, Oliva was a 2018 MiLB.com Pirates Organization All-Star after he hit .275 for A-Adv. Bradenton with 33 stolen bases.

BLIGH GUY: **Bligh Madris** is heating up in June and has collected 19 hits over his last 19 games since June 2, batting .302 (19/63) with three homers, five doubles, one triple, nine walks and 12 RBIs during six multi-hit games. Madris hit .326 (29/89) over his first 21 games at Double-A through April 28 with seven doubles and nine RBIs before slumping to a .156 (14/90) pace with three doubles and five RBIs over his next 28 from April 29-June 1.

PACK THE SUIT CASE: **Jerrick Suiter** leads the Curve and ranks second among all Eastern League hitters with 39 hits on the road. He is batting .307 (39/127) away from PNG Field, where he owns .192 (23/120) split. Six of his nine doubles, both homers and 17 of 25 RBIs have also been collected as a visitor. He is 6-for-15 on the current trip.

G'DAY, ROBBIE: **Robbie Glendinning** is batting .321 (9/28) with three extra-base hits, six RBIs and six walks in eight games since his promotion from A-Adv. Bradenton on June 13. Glendinning started the season with Altoona and hit .300 (6/20) over the first nine games of the campaign before he was sent to Bradenton on April 18. The Aussie compiled an All-Star season in the Florida State League with league-best a .340 average, .599 slugging percentage and .992 OPS. His .333 average between the two levels leads all hitters in the Pirates organization. Without Glendinning's production at the shortstop position, Curve shortstops are batting a combined .205 (44/215).

LOOKIN' SHARPE: **Chris Sharpe** has made an immediate impact since his promotion from A-Adv. Bradenton on June 20. He doubled and singled in his first two Double-A at bats in Hartford on Friday and hit a game-tying, two-run homer on Saturday. He was a Florida State League All-Star for A-Adv. Bradenton before he was called up and ranked third in the league with a .836 OPS at the time of his promotion. His .287 average between Double-A Altoona and A-Adv. Bradenton ranks third among Pirates minor leaguers while his 15 steals are tied for second.

SUMMER CATCH: Altoona catchers **Jason Delay** and **Arden Pabst** have the most extra-base hits (25) and second-most RBIs (41) among Eastern League catching units while batting a combined .242. Pabst has 13 RBIs in his last 18 games with eight extra-base hits, including two homers, while batting .270 (17/63) since May 16. Delay is hitting .267 (24/90) with five homers, six doubles, one triple and 20 RBIs over his last 24 games since May 3.

PROSPECT WATCH: The Curve active roster features one of *Baseball America's* Top 30 Pirates prospects in outfielder **Jared Oliva** (No. 19). Oliva is ranked by *B.A.* as the "Best Defensive Outfielder" in Pittsburgh's system. MLB.com ranks Oliva as the No. 9 overall prospect in the Pirates organization and RHP **Blake Cederlind** is rated No. 30.

HANG A STAR ON THAT ONE: The Eastern League announced the rosters for the 2019 Eastern League All-Star Game on Monday, which included three members of the Altoona Curve roster: right-handed pitchers **James Marvel** and **Pedro Vasquez** along with catcher **Jason Delay**. Delay is the first Curve catcher since Elias Diaz in 2014 to be selected to the E.L. All-Star Game and it is his first career nomination. Marvel, the Curve's Opening Day starter, also received the first all-star selection of his career. Vasquez was previously a 2017 Florida State League All-Star with A-Adv. Bradenton. The 2019 Eastern League All-Star Game will be in Richmond on Wednesday, July 10.

2019 E.L. WESTERN STANDINGS

Team	2nd Half	Overall	GB	Today
Erie	4-1	35-36	--	@ BNG
Bowie	4-2	34-40	0.5	vs. HFD
Richmond	4-2	27-46	0.5	vs. ALT
Altoona	3-2	38-34	1.0	@ RIC
x-Harrisburg	2-3	44-31	2.0	vs. AKR
Akron	2-5	36-40	3.0	@ HBG

2019 E.L. EASTERN STANDINGS

Team	2nd Half	Overall	GB	Today
x-Trenton	4-2	42-29	--	vs. REA
Binghamton	3-3	38-32	1.0	vs. ERI
Hartford	3-3	40-33	1.0	@ BOW
Reading	3-4	42-32	1.5	@ TRN
Portland	2-3	29-43	1.5	vs. NHM
New Hamp.	1-5	32-41	3.0	@ POR

2019 CURVE AT A GLANCE

Overall Record	38-34
First Half	35-32
Second Half	3-2
Home	18-17
Road	20-17
Place (E.L. Western)	4th
Games Ahead/Behind	-1.0
Streak	W2
Last 5	3-2
Last 10	7-3

2019 vs. Richmond	8-3
at Altoona	2-1
at Richmond	6-2
All-time vs. Richmond	106-84
at Altoona	63-36
at Richmond	43-48

'19 Home Attendance	134,725
Home Openings	33
Average Attendance	4,083

ON THE ROAD TRIP

Games	4
Record	2-2
Average	.287 (39/136)
Runs/Runs Per Game	20/5.0
Home Runs	4
RISP	.293 (12/41)
Errors	2

ERA	4.34 (14 ER/29.0 IP)
Starter W-L	1-0
Starter ERA	3.43 (8 ER/21.0 IP)
Reliever W-L	1-2
Reliever ERA	4.15 (6 ER/13.0 IP)
Saves/Opps	1/2



PIRATES ORGANIZATION SUMMARY

Affiliate	W-L	DIV	Yest.	Today
PIT (MLB)	36-40	T-4th, -6.0	OFF	@ HOU
IND (AAA)	40-34	2nd, -4.5	W, 3-1 vs. LOU	vs. LOU
BRD (A+)	39-34	T-4th, -3.0	OFF	@ JUP
GBO (A)	46-28	4th, -2.0	W, 7-3 vs. WVP	vs. WVP
WVBB (A-)	6-4	T-3rd, -1.0	OFF	@ BAT
BRS (Rk.)	1-5	5th, -2.5	OFF	@ ELZ

BROADCAST INFORMATION



Garrett Mansfield and Michael Marcantonini will call the action of the 2018 season on the flagship of the Curve, Talk Radio 98.5 FM/1240 AM WRTA in Altoona. Pregame coverage begins 15 min. before all games. The Curve can also be heard on the following affiliate stations for selected games:
- WKMC 96.1 FM/1370 AM in Roaring Spring
- WPHB 1260 AM in Centre County
- Online streaming at AltoonaCurve.com provided by TuneIn Radio
- Via the TuneIn Radio App and the MiLB First Pitch App

TODAY'S STARTING PITCHER



RHP JAMES MARVEL (@jamesmarvel12) #29

HEIGHT: 6-4 **WEIGHT:** 205 **B/T:** R/R **EXP:** 5 YR

BORN: SEPTEMBER 17, 1993 (25) IN SAN FRANCISCO, CALIF.
RESIDES: MORAGA, CALIF.
ACQUIRED: 36TH ROUND (2015) - DUKE UNIVERSITY

GAME-BY-GAME

DATE	OPP	DEC	IP	H	R	ER	BB	SO	LEFT GM	RESULT
4/4	at Akron	W (1)	6.0	1	0	0	0	9	After 6th, Curve leading 5-0	W, 5-0
4/9	at Erie	L (1)	5.2	8	4	4	0	3	In 5th, Curve trailing 3-2	L, 4-3
4/15	Harrisburg	--	4.0	4	1	1	1	6	After 4th, Curve leading 2-1	L, 4-2
4/20 (1)	at Richmond	W (2)	7.0	1	0	0	1	2	--	W, 2-0
4/26	Richmond	W (3)	7.0	4	0	0	2	3	After 7th, Curve leading 7-0	W, 7-0
5/1	Erie	L (2)	6.2	9	3	3	1	6	In 7th, Curve trailing 3-1	L, 3-1
5/6	Bowie	L (3)	4.2	10	6	6	1	2	In 5th, Curve trailing 6-0	L, 10-5
5/12	Erie	L (4)	5.1	7	8	8	4	2	In 6th, Curve trailing 6-3	L 14-4
5/18	Harrisburg	W (4)	6.0	5	2	2	1	3	After 6th, Curve leading 5-2	W, 8-2
5/24	at Portland	L (5)	6.2	2	1	1	3	8	In 7th, Curve trailing 1-0	L, 1-0
5/30 (1)	at Trenton	--	2.0	2	0	0	0	1	-- GAME SUSPENDED --	
6/3	at Erie	--	5.1	9	4	3	1	7	In 6th, Curve trailing 4-1	W, 9-8
6/8 (2)	Akron	W (5)	6.2	9	1	1	4	5	In 7th, Curve leading 2-1	W, 2-1
6/12	Portland	W (6)	7.0	3	2	2	3	6	After 7th, Curve leading 4-2	W, 5-2
6/19	Harrisburg	W (7)	7.2	4	1	1	0	9	In 8th, Curve leading 3-1	W, 3-1

Bold - Career High
Italics - Relief outing

MARVEL CAREER STATISTICS

YR	CLUB	W-L	ERA	G/GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
15				-- INJURED - DID NOT PITCH --										
16	West Virginia (A-)	5-6	4.43	13/13	0	0	0	65.0	57	36	32	1	20	41
17	West Virginia (A)	6-8	3.99	20/20	0	0	0	94.2	92	52	42	10	29	75
	Bradenton (A+)	1-0	1.50	4/4	0	0	0	24.0	19	7	4	0	5	16
	2017 Totals (A/A+)	7-8	3.49	24/24	0	0	0	118.2	111	59	46	10	34	91
18	Bradenton (A+)	9-6	3.68	22/21	2	0	0	134.1	132	64	55	10	31	100
	Altoona (AA)	3-1	3.00	5/5	1	0	0	33.0	29	11	11	1	9	22
	2018 Totals (A+/AA)	12-7	3.55	27/26	3	0	0	167.1	161	75	66	11	40	122
19	Altoona (AA)	7-5	3.36	14/14	1	1	0	85.2	76	33	32	4	22	71
	MLB Totals (4 seasons)	31-26	3.63	78/77	4	1	0	436.2	405	203	176	26	116	325

CURRENT NOTES

Making his 20th Double-A start and has totaled a 10-6 record, 3.26 ERA (43 ER/118.2 IP) and a careerbest 7.1 strikeouts per 9.0 IP ratio...Fourth career start against Richmond, who he owns a 3-0 record and 0.86 ERA (2 ER/21 IP), including a complete-game shutout in his only previous appearance at The Diamond on 4/20 (1)...Over last six starts, Marvel is 4-1 with a 2.29 ERA (10 ER/39.1 IP) and 38 strikeouts...Won each of his last three starts while carrying a 1.69 ERA (4 ER/21.1 IP)...Ranked second in the Eastern League with seven wins, 85.2 innings pitched and has induced the third-most double plays with 10...71 strikeouts rank fourth in the Pirates minor league system

2019 NOTES

2019 EASTERN LEAGUE ALL-STAR...Curve Opening Day starter...Earned the win after six scoreless, one-hit innings on 4/4 @ AKR and matched a career high with nine strikeouts...Retired the final 10 batters faced to end the outing...Six innings pitched and nine strikeouts each tied Curve records for Opening Day starters...Pitched 5.2 innings in second start of the season on 4/9 @ ERI and was removed after SeaWolves outfielder Jose Azocar slapped a go-ahead, two-run single into shallow right-center in the sixth inning of a 4-3 loss for Altoona...Lifted after four innings, his shortest start at Double-A, and 82 pitches on 4/15 vs. HBG but struck out six in a no-decision...Threw the first complete-game shutout of his career in the first game of a double-header on 4/20 @ RIC (1) and limited the Flying Squirrels to one hit over seven innings and earned the win in a 2-0 contest as the Curve snapped a six-game losing streak...Named Eastern League Pitcher of the Week on 4/22 after he went 1-0 with a 0.82 ERA over two starts, including a seven-inning, complete-game shutout, between 4/15-4/21...Held the Flying Squirrels off the board over seven innings for the second straight outing to pick up third win on 4/26 vs. RIC...Pitched 20.2 consecutive scoreless innings over four starts from 4/15-5/1 that included the final two outs on 4/15, seven shutout frames in his next two starts and first six innings of his start on 5/1 vs. ERI...Streak ended with three runs allowed in the seventh inning on 5/1 vs. ERI after a hit batter, double and RBI double sequence scored two runs...After going 3-1 with a 1.52 ERA in five April starts, went 0-3 with a 9.18 ERA (17 ER/16.2 IP) over first three outings in May...Allowed Double-A highs in runs and hits allowed on 5/6 vs. BOW in second straight losing decision...Suffered third straight loss on 5/12 vs. ERI with a career-high tying eight runs allowed...Departed with one out in the sixth with two runners on during a 6-3 game but both inherited runners scored against reliever Yeudy Garcia...Snapped a three-game losing streak with six two-run innings on 5/18 vs. HBG...Handed tough-luck loss during 1-0 game in 10th start on 5/24 @ POR while he held Sea Dogs to two hits and struck out eight but walked and hit three...Started on 5/30 @ TRN and pitched two scoreless inning before the game was suspended due to rain...Racked up seven strikeouts on 6/3 @ ERI and held the SeaWolves to four runs (three earned) over 5.1 innings before the Curve stormed back to win 9-8...Departed with two outs and the bases loaded in the seventh inning on 6/8 vs. AKR (2) before Blake Weiman earned the final out to finish a 2-1 win for Altoona...Matched a season-best seven innings on 6/13 vs. POR, facing the minimum through three innings and retired his final 10 around a pair of fourth-inning runs for sixth win...Took the hill for the second half opener on 6/19 vs. HBG and matched a career-best nine strikeouts and pitched a Double-A high 7.2 innings for third straight win

ALTOONA CURVE STARTER BREAKDOWN

PLAYER	LAST START	DEC	IP	H	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
Sean Brady (L)	6/23 @ HFD	W (3)	7.0	4	1	1	1	2	4	W, 6-1	9	4-5
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
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)	6/19 vs. HBG	W (7)	7.2	4	1	1	0	0	9	W, 3-1	14	8-6
Domingo Robles (L)	6/21 @ HFD	--	4.0	7	5	5	3	1	2	L, 7-6	5	2-3
Pedro Vasquez (R)	6/22 @ HFD	--	6.0	4	3	0	1	1	7	L, 7-3	12	8-4
Cam Vieaux (L)	5/22 @ NHM	L (3)	6.0	8	2	2	1	0	10	L, 2-1	9	5-4
Brandon Waddell (L)	6/24 @ RIC	--	4.0	4	2	2	0	2	4	W, 5-2	2	2-0

SEASON TOTALS	W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
	22	22	72	2	376.1	380	179	161	38	96	277	3.85

2019 HIGHS

IP: 7.2, 6/19 vs. HBG
 K: 9, 2x, last - 6/19 vs. HBG
 BB: 4, 2x, last - 6/8 vs. AKR (2)
 Hits: 10, 5/6 vs. BOW
 Runs: 8, 5/12 vs. ERI

CAREER HIGHS

IP: 8.0, 8/5/18 (BRD vs. CLR)
 K: 9, 3x, last - 6/19/19 vs. HBG
 BB: 4, 3x, last - 6/8 vs. AKR (2)
 Hits: 11, 6/21/18 (BRD vs. FTM)
 Runs: 8, 2x, last - 5/12/19 vs. ERI

RUNS ALLOWED BY INNING

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

MARVEL CAREER NOTES

James Michael Marvel...Attended Campolindo (Calif.) HS, which was also attended by former Curve and MLB pitcher Aaron Poreda...Named 2012 ESPN High School California Baseball first-team...One of 10 finalists for ESPN High School Mr. Baseball Player of the Year...Four-year letter-winner in baseball and three-time letter-winner in football...Selected by the Minnesota Twins in the 37th round of the 2012 MLB Draft but did not sign...Attended Duke University...All-ACC Academic Honor Roll as a freshman in 2013 and sophomore in 2014...Pitched in nine games (eight starts) as a freshman and went 4-2 with a 3.73 ERA...Made four starts as a sophomore, going 2-2 with a 1.78 ERA but missed remainder of season and all of 2015 junior season with elbow injury...Selected by the Pirates in the 36th round of the 2015 MLB Draft...Missed 2015 season while recovering from Tommy John surgery...Began professional career with short-season West Virginia Black Bears in 2016...Split 2017 between Single-A West Virginia Power and A-Adv. Bradenton...Started 2018 with A-Adv. Bradenton before reaching Double-A Altoona in August...Finished 2018 season ranked fifth in the Pirates organization with a 3.55 ERA, tied for third with 12 wins, fourth with 122 strikeouts, first with 167.1 innings pitched

MARVEL VS. RICHMOND 2-0, 0.00 ERA

Date	H/R	Dec	IP	H	R/ER	K/BB
4/20	R	W	7.0	1	0/0	2/1
4/26	H	W	7.0	4	0/0	3/2
6/25	R					

RICHMOND VS. MARVEL .109

Batter	AVG	HR	RBI	BB	K
Jonah Arenado	.250 (1/4)	0	0	1	0
Johneshwy Fargas	.000 (0/2)	0	0	1	0
Jacob Heyward	.000 (0/2)	0	0	0	0
Ryan Howard	.000 (0/5)	0	0	1	0
Hamlet Marte	.000 (0/5)	0	0	0	2
Levi Michael	.000 (0/4)	0	0	0	1
Jalen Miller	.000 (0/6)	0	0	0	2
Heath Quinn	.333 (2/6)	0	0	0	0
Chris Shaw	.167 (1/6)	0	0	0	0
Brock Stassi	.333 (1/3)	0	0	0	0
Garrett Williams	.000 (0/2)	0	0	0	0
Matt Winn	.000 (0/1)	0	0	0	0
TOTALS	.109 (5/46)	0	0	3	5

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	5-3	3.93	9/9	55.0	24/24	42/17
Road	2-2	2.35	5/5	30.2	9/8	29/5
Day	0-2	8.25	2/2	12.0	11/11	8/5
Night	7-3	2.57	12/12	73.2	22/21	63/17
April	3-1	1.52	5/5	29.2	5/5	23/4
May	1-4	6.14	5/5	29.1	20/20	21/10
June	3-0	2.36	4/4	26.2	8/7	27/8
First Half	6-5	3.58	13/13	78.0	32/31	62/22
Sec. Half	1-0	1.17	1/1	7.2	1/1	9/0
Pre-ASG	7-5	3.36	14/14	85.2	33/32	71/22

STARTING PITCHER RUN SUPPORT

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	4	9	2.3	2
Brady	9	32	3.6	6
Cesar	1	1	1.0	0
Coley	4	18	4.5	0
Eckelman	1	3	3.0	0
Garcia	2	18	9.0	0
Hightower	9	31	3.4	2
Marvel	14	56	4.0	9
Robles	5	24	4.8	2
Vasquez	12	52	4.3	6
Vieaux	9	34	3.8	5
Waddell	2	8	4.0	0

PITCHER NOTES

ALTOONA CURVE BULLPEN BREAKDOWN

PLAYER	LAST OUTING	DEC	IP	H	R	ER	HR	BB	SO	GMS	SV/SVO	INH/STR.	1ST BATTER RET.
Jake Brentz (L)	5/4 @ RIC	--	2.0	1	0	0	0	3	9	--	--	4/4	4/9 (44%)
Vicente Campos (R)	6/17 vs. HBG	--	2.0	2	0	0	0	2	1	20	1/2	4/1	12/20 (60%)
Blake Cederlind (R)	6/23 @ HFD	--	1.0	0	0	0	0	1	0	13	0/1	7/5	10/14 (71%)
Joel Cesar (R)	6/21 @ HFD	L (2), BS (1)	1.0	2	2	2	0	1	1	10	0/1	2/2	7/10 (70%)
Austin Coley (R)	6/22 @ HFD	L (1)	1.0	3	3	3	1	1	0	2	--	--	0/2 (0%)
Matt Eckelman (R)	6/24 @ RIC	SV (11)	1.0	1	0	0	0	0	1	23	11/11	--	17/23 (74%)
Yeady Garcia (R)	6/21 @ HFD	--	3.0	2	0	0	0	1	4	15	1/2	2/0	9/15 (60%)
Angel German (R)	6/24 @ RIC	H (4)	1.0	0	0	0	0	1	2	21	2/2	3/1	16/21 (76%)
Scooter Hightower (R)	4/4 @ AKR	--	1.0	0	0	0	0	0	1	1	--	--	1/1 (100%)
Sean Keselica (L)	4/29 vs. ERI	--	1.0	1	0	0	0	0	0	7	--	2/1	5/7 (71%)
Jesus Liranzo (R)	--	--	--	--	--	--	--	--	--	--	--	--	--
Tate Scioneaux (R)	5/14 @ BNG	--	0.2	1	1	1	1	0	1	13	1/2	2/0	7/13 (54%)
Beau Sulser (R)	6/24 @ RIC	W (6)	3.0	1	0	0	0	2	4	17	1/1	5/4	15/18 (83%)
Ryan Valdes (R)	5/27 @ POR	--	2.0	4	2	2	0	2	2	1	--	--	1/1 (100%)
Pedro Vasquez (R)	4/5 @ AKR	--	1.0	1	0	0	0	0	0	1	--	--	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 (81%)
SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA	
	16	12	70	19/24	244.0	205	106	93	24	107	227	3.43	

#35 Blake Cederlind

Bats: Right Throws: Right

Ht/Wt: 6-3/190

LAST OUTING:	6/23 @ HFD	MOST K:	4, 6/5 @ ERI	SAVE OPPS:	0/1
LONG OUTING (PEN):	3.0, 6/5 @ ERI	MOST BB:	2, 2x, last - 5/25 @ POR	INHERITED/STRANDED:	7/5 (71%)
LAST WIN:	6/14/19 (ALT @ BNG)	SCORELESS STREAK:	4.0, 6/9-pres.	FIRST BATTER RETIRED %:	10/14 (71%)
LAST SAVE:	4/27/19 (BRD @ DBT)	LONG SCORELESS STK:	12.2, 5/4-6/1	CURVE RECORD WHEN PITCHING:	10-4
LAST HR ALLOWED:	6/5/19 (ALT @ ERI) (J. Lester)			ACQUIRED:	5th Round (2016) - Merced College

- CURRENT NOTES: Has allowed just three earned runs in first 14 Double-A appearances (21.2 innings)
- 2019 NOTES: Began the season with A-Adv. Bradenton...Pitched in seven games and turned in six scoreless efforts...Allowed one earned run over 7.2 innings (1.17 ERA) with no decisions and two saves...Assigned to Double-A Altoona on 5/4...Made Double-A debut on 5/4 @ RIC and fired two scoreless innings with two strikeouts...Did not allow a run over first seven Double-A appearances, spanning 12.1 innings, from 5/4-5/25...Pitched 16.1 innings without an earned run allowed until 6/5 @ ERI when Josh Lester hit a solo homer, but Cederlind earned his first Double-A win after a season-high four strikeouts and three innings of work...Went 2-0 with a 1.19 ERA in 28.0 IP in 19 games between A-Adv. Bradenton and Double-A Altoona in first half...

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/23 @ HFD	--	1.0	0	0/0	0/1
6/19 v. HBG	H (3)	0.1	0	0/0	1/0
6/18 v. HBG	H (2)	1.0	0	0/0	1/0

- CAREER NOTES: Selected in the fifth round by the Pirates in 2016 out of Merced (Calif.) College...Attended Turlock (Calif.) High School, the same high school that produced former Curve infielder Kevin Kramer...Pitched 21.2 innings at junior college level before getting drafted...Made professional debut with Rookie-level Bristol in 2016 and tossed 17.1 innings over six starts before landing on the injured list for remainder of the season in August...Spent first full season as a pro with Single-A West Virginia Power in 2017, going 2-3 with a 7.76 ERA in 25 outings (seven starts)...Split 2018 between Single-A West Virginia and A-Adv. Bradenton, going a combined 4-4 with a 4.89 ERA in 49.2 innings over a career-best 36 appearances...*For more on Cederlind, see Page 29 of the Curve Media Guide*

#38 Joel Cesar

Bats: Right Throws: Right

Ht/Wt: 5-11/191

LAST OUTING:	6/21 @ HFD	MOST K:	4, 5/18 vs. HBG	SAVE OPPS:	--
LONG OUTING (PEN):	2.0, 5x, last -- 6/11 vs. POR	MOST BB:	1, 3x, last - 6/14 @ BNG	INHERITED/STRANDED:	2/2 (100%)
LAST WIN:	6/11/19 (ALT vs. POR)	SCORELESS STREAK:	0.1, 6/21-pres.	FIRST BATTER RETIRED %:	7/10 (64%)
LAST SAVE:	5/7/19 (BRD @ CLR)	LONG SCORELESS STK:	9.1, 5/11-5/31	CURVE RECORD WHEN PITCHING:	5-5
LAST HR ALLOWED:	6/11/19 (ALT vs. POR) (B. Dalbec)			ACQUIRED:	International FA (2015)

- CURRENT NOTES: Has allowed eight earned runs over last five appearances (7.0 IP) since 5/31 after allowing one earned run in first 9.0 innings at Double-A
- 2019 NOTES: Began the season with A-Adv. Bradenton...Ranked tied for third with five saves at the time of promotion to Double-A Altoona on 5/9...Combined on four hitless innings over three outings with two saves to start the season...Allowed one run over 12.1 innings with the Marauders...Gave up one run during three-inning appearances on 4/18 vs. JUP and earned the win...Allowed one hit over 4.1 scoreless innings before promotion...Made Double-A debut and earned hold in two innings of work on 5/11 vs. ERI and allowed one run, a solo homer on his second batter faced...Made spot-start on 5/14 @ BIN (2) and pitched a scoreless first inning with three walks and one strikeout...Pitched 9.1 straight scoreless innings from 5/11-5/31 between solo homers...Earned first Double-A win on 6/11 vs. POR, giving up one run in two innings...Went 3-1 with a 2.63 ERA in 27.1 IP in 19 games between A-Adv. Bradenton and Double-A Altoona in first half...Hit with second loss and first blown save on 6/21 @ HFD on a two-out, two-run double by Vance Vizcaino

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/21 @ HFD	L (2)	1.0	2	2/2	1/1
6/14 @ BNG	--	1.0	1	0/0	1/1
6/11 v. POR	W (1)	2.0	1	1/1	2/0

- CAREER NOTES: Signed by the Pirates as an international free agent on 10/30/15...Made professional debut with DSL Pirates during 2016 season...Made stateside debut in 2017 with short-season West Virginia Black Bears and went 1-1 with a 3.67 ERA in 22 appearances while holding New York-Penn League hitters to a .165 average...Pitched first full season with Single-A West Virginia Power in 2018 and went 2-1 with a 3.15 ERA in 29 games out of the bullpen

#2 Austin Coley (@AustinColey)

Bats: Right Throws: Right

Ht/Wt: 6-2/203

LAST OUTING:	6/22 @ HFD	MOST K:	2, 4x, last - 6/11 vs. POR	SAVE OPPS:	--
LONG OUTING (PEN):	1.0, 2x, last - 6/22 @ HFD	MOST BB:	1, 3x, last - 6/22 @ HFD	INHERITED/STRANDED:	--
LAST WIN:	8/1/18 @ HBG	SCORELESS STREAK:	0.1, 6/22-pres.	FIRST BATTER RETIRED %:	0-2 (0%)
LAST SAVE:	--	LONG SCORELESS STK:	3.1, 5/31-6/11	CURVE RECORD WHEN PITCHING:	1-1
LAST HR ALLOWED:	6/22/19 (ALT @ HFD) (B. Serven)			ACQUIRED:	8th Round (2014) - Belmont

- CURRENT NOTES:
- 2019 NOTES: Began the season in extended spring training...Added to A-Adv. Bradenton roster on 5/21 and pitched a scoreless sixth inning @ FTM...Closed out the final two innings on 5/24 vs. TAM without a run allowed...Returned to the Curve roster on 5/27 and started at Portland, pitching two innings with one run allowed in first starting role of the year...Compiled first scoreless outing with Altoona on 6/5 @ ERI, lasting two frames and picked up a pair of strikeouts...Tagged for first loss during three-run seventh on 6/22 @ HFD that included a solo homer to Brian Serven on his first pitch

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/22 @ HFD	L (1)	1.0	3	3/3	0/1
6/14 @ BNG	--	1.0	1	0/0	1/0

- CAREER NOTES: Attended Belmont University in Nashville...Made 26 ap-pearances as a freshman, going 2-0 with a 2.40 ERA and named to All-Atlantic Sun Freshman Team...Made ten starts as a sophomore in 2013 and went 6-0 with a 3.32 ERA...Drafted by the New York Mets in the 27th round in 2013 but did not sign...Went 5-1 with a 2.72 ERA in 15 starts during junior season and named Second-Team All-OVC...Selected by the Pirates in the eighth round of the 2014 draft...Second-highest draft selection in Belmont history...Made eight starts in first professional season with Jamestown in 2014...Posted a 3.21 ERA over five August starts to finish season...Spent 2015 with Single-A West Virginia and led South Atlantic League and the Pirates organization with 16 wins...Spent 2016 with FSL champs Bradenton...Spent 2017 with Altoona and was named as Curve's Co-Pitcher of the Year...Split the 2018 season with Triple-A Indianapolis and Double-A Altoona...Spent time on the injured list in Altoona twice and was shut down for the season on August 4...*For more on Coley, see page 30 of the Curve Media Guide*

#30 Matt Eckelman

Bats: Right Throws: Right

Ht/Wt: 6-3/281

LAST OUTING:	6/24 @ RIC	MOST K:	2, 5x, last - 6/19 vs. HBG	SAVE OPPS:	11/11
LONG OUTING (PEN):	2.0, 5/3 @ RIC	MOST BB:	3, 2x, last -- 6/5 @ ERI	INHERITED/STRANDED:	--
LAST WIN:	4/28/19 (ALT vs. RIC)	SCORELESS STREAK:	9.0, 6/2-pres.	FIRST BATTER RETIRED %:	17/23 (74%)
LAST SAVE:	6/24/19 (ALT @ RIC)	LONG SCORELESS STK:	9.0, 6/2-pres.	CURVE RECORD WHEN PITCHING:	20-3
LAST HR ALLOWED:	5/27/19 (ALT @ POR) (T. Matheny)			ACQUIRED:	21st Round (2016) - Saint Louis Univ.

- CURRENT NOTES: Converted 19 consecutive regular-season save opportunities dating back to 8/3/18...Ranks third in the E.L. with 11 saves...Has not allowed a run in 21 of his 24 Double-A outings this season...Nine straight scoreless appearances (9 IP)...Has recorded a save in six of his last seven outings and has allowed just three hits in that span
- 2019 NOTES: Tossed a scoreless ninth inning with two strikeouts on Opening Day on 4/4 @ AKR...Earned first save of the season on 4/6 @ AKR to complete a 2-0 shutout victory...Earned second save a day later with scoreless inning on 4/7 @ AKR, working back-to-back days for the second time in his pro career...Notched third save with 1-2-3 eighth on 4/20 @ RIC (2)...Gave up four runs on three hits and two walks in eighth inning but earned a win on 4/28 vs. RIC...Tossed a season-high two scoreless innings on 5/3 @ RIC...Assigned to Triple-A Indianapolis on 5/9 and made Triple-A debut on 5/10 @ LHV, allowing four runs without recording an out...Rejoined the Curve roster on 5/16...Used as an opener on 5/25 @ POR and allowed five runs in the first inning and shouldered the losing decision in a 5-3 defeat...Gave up walk-off grand slam to Tate Matheny with two outs in ninth in 7-3 loss on 5/27 @ POR...Allowed nine earned runs over back-to-back outings on 5/25 (opener) and 5/27 @ POR (relief) to raise ERA from 2.40 to 7.02...Went 1-2 with a 5.16 ERA and went 9/9 in save opp. in 22.2 IP in 21 games in first half...Worked consecutive days for third time in pro career on 6/18 and 6/19 vs. HBG, earning saves after scoreless ninth innings of each outing

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/24 @ RIC	S (11)	1.0	1	0/0	1/0
6/23 @ HFD	--	1.0	1	0/0	1/0
6/19 v. HBG	S (10)	1.0	0	0/0	2/1

- CAREER NOTES: Selected in the 21st round of the 2016 draft out of Saint Louis University...Two-time All-State as a high school athlete at St. James Academy in Lenexa, Kan...Finished college career with 24 wins and a 2.56 ERA, each second-best in Billikens baseball history, in addition to 13 career saves, third-most in program history...Went 9-4, matching the school's single-season record for wins, with a 3.12 ERA over 15 starts as a senior in 2016...Spent first professional season as a starter with Appalachian League-affiliated Bristol and went 5-3 with a 2.76 ERA, second-best ERA in the league, and a league-leading 0.97 WHIP over 13 outings and 11 starts...Served as a reliever for most of 2017 season while spending the entire season with the Single-A West Virginia Power, going 5-6 with a 4.63 ERA...Started 2018 with A-Adv. Bradenton and appeared in 17 games with the Marauders and carried a 4-0 record, 2.28 ERA and six saves as a Florida State League All-Star...Elevated to Double-A Altoona on 6/29...Went 1-1 with a 1.82 ERA and 11 saves, fifth-most in the Eastern League...Led the Pirates organization with 17 total saves in 2018...Pitched in the Arizona Fall League for the Surprise Saguaros after 2018 season...*For more on Eckelman, see Page 33 of the Curve Media Guide*

PITCHER NOTES

#17 Yeudy Garcia (@garciayeudy781)

Bats: Right Throws: Right

Ht/Wt: 6-2/220

LAST OUTING: 6/21 @ HFD
LONG OUTING (PEN): 3.0, 3x, last -- 6/21 @ HFD
LAST WIN: 7/26/18 (ALT vs. BIN)
LAST SAVE: 4/5/19 (ALT @ AKR)
LAST HR ALLOWED: 4/15/19 (ALT vs. HBG) (R. Wiseman)

MOST K: 4, 2x, last - 6/21 @ HFD
MOST BB: 5, 5/12 vs. ERI
SCORELESS STREAK: 7.2, 6/5-pres.
LONG SCORELESS STK: 7.2, 6/5-pres.

SAVE OPPS: 1/2
INHERITED/STRANDED: 2/0 (0%)
FIRST BATTER RETIRED %: 9/15 (60%)
CURVE RECORD WHEN PITCHING: 7-8
ACQUIRED: International FA (2013)

- CURRENT NOTES: In 14 relief appearances, holds 4.45 ERA (14 ER/28.1 IP)...Allowed one run in five June outings (9.0 IP)
- 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...After 61 straight relief appearances from 2017-2019, made two starts, totalling 5.1 innings and allowed eight runs...Went 0-1 with a 6.46 ERA in 30.2 IP in 16 games in first half...Matched a season-best three innings of work out of the bullpen on 6/21 @ HFD that included three of four strikeouts to escape a bases-loaded jam during the sixth inning
- CAREER NOTES: Signed by the Pirates as an international free agent on 10/12/13...Spent professional debut season with the DSL Pirates in 2014...Had a breakout season with the Single-A West Virginia Power in 2015, leading the South Atlantic League with a 2.10 ERA while going 12-5...Named as the Pirates' Minor League Pitcher of the Year in 2015 and the ninth-best prospect in the South Atlantic League by Baseball America...Spent all of 2016 with A-Adv. Bradenton Marauders, working as a starter for 25 of his 26 outings...Ranked second in the Florida State League in 2016 with 127 strikeouts and fifth with a 2.76 ERA...Began 2017 in the starting rotation for Double-A Altoona...Went 2-5 with a 6.50 ERA in 11 starts in 2017...Moved to the bullpen full-time in early-July and posted a 2.96 ERA (8 ER/24.1 IP) and added three saves over final 15 relief outings...Ranked as the Pirates No. 26 prospect by Baseball America entering the 2018 season...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*

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/21 @ HFD	--	3.0	2	0/0	4/1
6/15 @ BNG	--	2.0	1	0/0	2/0
6/7 v. AKR	--	2.0	3	0/0	2/0

#32 Angel German

Bats: Right Throws: Right

Ht/Wt: 6-4/241

LAST OUTING: 6/24 @ RIC
LONG OUTING (PEN): 2.0, 3x, last - 5/15 @ BNG
LAST WIN: 6/1/19 (ALT vs. NH)
LAST SAVE: 6/3/19 (ALT @ ERI)
LAST HR ALLOWED: 6/22/19 (ALT @ HFD) (A. Trejo)

MOST K: 3, 3x, last - 6/22 @ HFD
MOST BB: 4, 5/15 @ BNG
SCORELESS STREAK: 1.2, 6/22-pres.
LONG SCORELESS STK: 10.1, 5/15-6/22

SAVE OPPS: 2/2
INHERITED/STRANDED: 3/1 (33%)
FIRST BATTER RETIRED %: 16/21 (76%)
CURVE RECORD WHEN PITCHING: 11-10
ACQUIRED: Trade (2017) - LAD

- CURRENT NOTES: Has logged 10 scoreless outings over last 11 games, allowing only three hits, including one homer, over 11 innings with 16 strikeouts since 5/19 to lower ERA from 7.62 to 4.50
- 2019 NOTES: Made Double-A debut and threw scoreless eighth inning during a 2-0 shutout win on 4/6 @ AKR... Allowed game-winning run on sac fly in eighth inning of 2-1 loss on 4/16 vs. HBG...Allowed three runs, including two home runs, in two innings on 4/18 @ RIC... Worked three straight scoreless outings from 4/29-5/6, totalling four innings...Earned first Double-A win after scoreless eighth inning on 5/19 vs. HBG...Struck out the side in order in the ninth and earned his second win on 6/1 vs. NH...Earned second save with scoreless ninth inning in 9-8 comeback win on 6/3 @ ERI...Worked five consecutive hitless, scoreless outings from 5/19-6/3...Went 2-1 with a 4.50 ERA in 22.0 IP in 19 games in first half...Drove ERA down from 7.62 to 4.50 with nine straight scoreless appearances from 5/19-6/17
- CAREER NOTES: Originally signed by the Dodgers as an international free agent on 4/18/13...Spent professional debut season with the DSL Dodgers in 2013 and returned in 2014...Made stateside debut in 2015 with the AZL Dodgers...Transitioned to the bullpen on a full-time bases for the 2016 season...Assigned to the Single-A Great Lakes Loons on 6/4/16 and made 20 outings before being sent back to the AZL...Broke camp with Great Lakes to start the 2017 season and dominated over 21 games, holding a 1.91 ERA in 21 outings...Did not allow a run over his first 11 relief outings in 2017...Traded along with SS Oneil Cruz to the Pirates on 7/31/17 in exchange for LHP Tony Watson...Reported to Single-A West Virginia Power for the remainder of the season and made nine more appearances out of the bullpen, allowing just two runs over 10 innings...Spent all of 2018 with the A-Adv. Bradenton and led the staff with 35 relief appearances...Allowed 29 of 34 runs on the season in a span of 6.1 frames to balloon ERA to 6.92 for the season and outweighed 23 scoreless outings...*For more on German, see Page 38 of the Curve Media Guide*

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/24 @ RIC	H(4)	1.0	0	0/0	2/1
6/17 v. HBG	--	1.0	0	0/0	1/0
6/14 @ BNG	--	1.0	1	0/0	1/0

#49 Jesus Liranzo (@TheSushi07)

Bats: Right Throws: Right

Ht/Wt: 6-2/225

LAST OUTING: --
LONG OUTING (PEN): --
LAST WIN: 7/29/18 (IND @ BUF)
LAST SAVE: 4/10/19 (IND @ TOL)
LAST HR ALLOWED: 6/12/19 (IND @ BUF) (S. Brito)

MOST K: --
MOST BB: --
SCORELESS STREAK: --
LONG SCORELESS STK: --

SAVE OPPS: --
INHERITED/STRANDED: --
FIRST BATTER RETIRED %: --
CURVE RECORD WHEN PITCHING: --
ACQUIRED: Waivers - LAD (2018)

- CURRENT NOTES:
- 2019 NOTES: A member of the Pirates' 40-man roster, made four MLB Spring Training outings and pitched four scoreless outings... Optioned 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 Baltimore...Outrighted to Triple-A Indianapolis on 6/5...Assigned to Double-A Altoona on 6/22
- 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 4/2/2018 in exchange for LHP Luis Ysla...Originally signed as an international free agent by the Atlanta Braves in on 5/4/2012...Signed by Baltimore on 7/6/2013...Released by the Braves in June 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 Atlantic 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 Bowie on 7/29/16 and made Double-A debut on 7/29 @ AKR...Did not surrender a hit and struck out six over his first four appearances with the Baysox that spanned six innings...Made 27 total appearances in 2016, all in relief, with a 1-1 record and 1.87 ERA...Added to the Orioles 40-man roster after the 2016 season to protect him from Rule 5 draft...Spent all of 2017 with the Bowie Baysox and set career-best numbers with 31 appearances, 65 innings pitched and 75 strikeouts...Tied career-high with six strikeouts in a pair of three-inning outings on 7/5 vs. HFD and 8/28 vs. TRN...Made 12 starts for Bowie in 2017, none longer than three innings...Participated in the Arizona Fall League after the 2016 and 2017 seasons...Rated as the Orioles No. 19 prospect according to Baseball America entering the 2018 season...Split first season in the Pirates organization between Double-A Altoona and Triple-A Indianapolis...Only pitcher in the Eastern League that worked at least ten innings and did not allow a run (0 R/12 IP)...Made 32 appearances for Indianapolis and went 3-2 with a 5.00 ERA, striking out 47 hitters in 45 innings...Held a 3.32 ERA in late August before he allowed 10 earned runs in his last three games to balloon the ERA to 5.00

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--

#27 Beau Sulser

Bats: Right Throws: Right

Ht/Wt: 6-2/195

LAST OUTING: 6/24 @ RIC
LONG OUTING (PEN): 5.0, 6/11 vs. POR
LAST WIN: 6/24/19 (ALT @ RIC)
LAST SAVE: 6/4/19 (ALT @ ERI)
LAST HR ALLOWED: 5/6/19 (ALT vs. BOW) (A. Rifaela)

MOST K: 4, 3x, last -- 6/24 @ RIC
MOST BB: 2, 2x, last -- 6/24 @ RIC
SCORELESS STREAK: 8.1, 6/11-pres.
LONG SCORELESS STK: 16.0, 4/6-5/6

SAVE OPPS: 1/1
INHERITED/STRANDED: 5/4 (80%)
FIRST BATTER RETIRED %: 15/18 (83%)
CURVE RECORD WHEN PITCHING: 11-7
ACQUIRED: 10th Round (2017) - Dartmouth

- CURRENT NOTES: Tied for eighth in E.L. with six wins...Worked multiple innings in 16 of 18 total appearances, including going at least 3.0 innings in eight of last nine games...Pitched 14 scoreless outings...3-0 with a 1.71 ERA (6 ER/30.2 IP) in last 10 appearances
- 2019 NOTES: Began the season on A-Adv. Bradenton roster but did not pitch...Assigned to Double-A Altoona on 4/6 and earned the win in Double-A debut after 2.1 hitless innings of a 2-0 Curve victory...Fired a scoreless seventh and picked up second win on 4/20 @ RIC (2) as the Curve won, 1-0, in extra innings...Did not allow a hit until sixth appearance on 4/24 @ HBG but picked up third win and struck out four in two scoreless frames...After 16 scoreless innings to start the season, allowed a solo homer to Ademar Rifaela on 5/6 vs. BOW...Logged 3.1 scoreless frames and picked up fourth win on 5/10 vs. ERI...After working a 1-2-3 second inning of relief on 5/14 @ BIN (2), he belted a solo home run to lead off the third...His homer was the first by a Curve pitcher since Alex McRae on 4/30/17 vs. HBG and the seventh all time...Pitched a season-high four scoreless innings on 5/25 @ POR and retired his final eight batters...Allowed just two runs on 13 hits over first 13 games (29.1 innings) of Double-A career from 4/6-5/25...ERA went above 1.00 (1.61) for first time this season on 5/31...Earned first Double-A save with three scoreless innings to combine with Pedro Vasquez for shutout in 3-0 win on 6/4 @ ERI...Pitched a Double-A-high and career-high-tying 5.0 innings, allowing one run, after entering in the second inning in 5-4 win on 6/11 vs. POR...Went 5-0 with a 1.25 ERA and 13 scoreless outings in 43.1 IP in 17 games in first half...Knocked in the go-ahead RBI and reached on a fielder's choice to break a 2-2 tie on 6/24 @ RIC to help earn his sixth winning decision
- CAREER NOTES: Drafted by the Pirates in the 10th round (298th overall) in 2017 out of Dartmouth College...Attended Ramona (Calif.) High School and was a three-time letterman...Over four years at Dartmouth, compiled a 13-7 record and 3.48 ERA over four-year career including a 6-1 record and 1.40 ERA over seven starts as a senior...2017 Ivy League Pitcher of the Year...Brother, Cole, is a pitcher in the Rays organization and was drafted by the Indians in the 25th round out of Dartmouth in 2015...Started pro career with short-season West Virginia Black Bears in 2017 and went 2-4 with a 5.31 ERA in 18 appearances with six starts...Spent all of 2018 in the Single-A West Virginia Power bullpen and compiled a 2.35 ERA and 5-8 record...Led all SAL relievers with the lowest walk rate (0.47) and fewest baserunners (7.85) per nine innings...Ranked fourth among Pirates minor leaguers with eight saves in 2018

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
6/24 @ RIC	W(6)	3.0	1	0/0	4/2
6/18 v. HBG	W(5)	3.0	2	0/0	1/1
6/11 v. POR	--	5.0	7	1/1	3/0

2019 STREAKS/PITCHING SUPERLATIVES

7+ STRIKEOUTS GAMES

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

15+ INNING SCORELESS STREAKS

James Marvel, 20.2, 4/15-5/1
 Beau Sulser, 16.0, 4/6-5/6
E.L. PITCHER OF THE WEEK
 James Marvel, 4/15-21

SHUTOUTS BY CURVE

7

Date	Score	Hits	Pitcher(s)
4/4 @ AKR	5-0	2	Marvel, Campos, Hightower, Eckelman
4/6 @ AKR	2-0	4	Vieaux, Sulser, German, Eckelman
4/20 @ RIC (1)	2-0	1	Marvel
4/20 @ RIC (2)	1-0	1	Vasquez, Sulser, Eckelman
4/26 vs. RIC	7-0	4	Marvel, Brentz, Campos
6/4 @ ERI	3-0	8	Vasquez, Sulser
6/8 vs. AKR(1)	6-0	4	Robles

SHUTOUTS BY OPPONENTS

8

Date	Score	Hits	Pitcher(s)
4/13 vs. AKR (1)	7-0	4	Plesac, Angulo
4/17 vs. HBG	2-0	4	Sharp, Condra-Bogan, Baez
4/22 @ HBG	1-0	6	Crowe, Baez, Barrett
4/29 vs. ERI	1-0	0	Mize
5/5 @ RIC	6-0	3	Menez, Martinez, Halstead
5/14 @ BNG (1)	7-0	3	Kay
5/21 @ NH	5-0	3	Diaz, Nittoli, McClelland
5/24 @ POR	1-0	3	Reyes, Cosart, Weems

UNEARNED RUNS ALLOWED IN EXTRA INNINGS

1

Pitcher	Outings	UER	Last
Yeudy Garcia	1	1	4/11 vs. AKR

POSITION PLAYER NOTES

#14 Jason Delay (@jdelay5)

Bats: Right Throws: Right

Ht/Wt: 5-11/200

CURRENT HIT STREAK: 1 game, 6/23-pres.

LONGEST HIT STREAK: 6 games, 5/3-5/12

STARTS (POSITION): C (33)

STARTS (ORDER): 5th (2), 6th (2), 7th (19), 8th (10)

CURRENT ON-BASE STREAK: 3 games, 6/17-pres.

LONG ON-BASE STREAK: 11 games, 4/17-5/12

LAST HR: 6/4/19 (ALT @ ERI) (J. Navilhon)

PINCH-HITTING: --

MULTI-HIT GAMES: 8

ACQ: 4th Round (2017) - Vanderbilt

- CURRENT NOTES: 5/52 (.096) with one home run and five RBIs in last 15 games since 5/21 after hitting .489 (23/47) with 16 RBIs previous 13 games from 4/23-5/19
- 2019 NOTES: 2019 EASTERN LEAGUE ALL-STAR...Made Double-A debut on 4/6 @ AKR and went 0-for-3 with a strikeout...Recorded first Double-A hit with RBI, infield single on 4/8 @ ERI...Led a 10-7 comeback on 5/3 @ RIC with first career three-RBI game that included his first Double-A homer, a solo shot...Reached base in all five plate appearances on 5/4 @ RIC by going 4-for-4 with a walk...Drove in a career-high four RBIs that included a go-ahead, three-run homer during an 8-4, comeback win on 5/10 vs. ERI...Hit .444 (16/36) with two homers, four doubles, one triple, 12 RBIs and five walks during 11-game on-base streak from 4/17-5/12 and hit .523 (12/23) with seven extra-base hits and nine RBIs on six-game hitting streak from 5/3-5/12...Recorded second four-hit game of the season on 5/19 vs. HBG by going 4-for-4 with two doubles, two RBIs and knocked in the eventual game-winning run during eighth inning...Hit .489 (23/47) with four homers, six doubles, 16 RBIs, seven multi-hit games including two four-hit games and five multi-RBI games in 13-game span from 4/23-5/19...Hit .270 with 13 extra-base hits and 24 RBIs in 31 games in first half...
- CAREER NOTES: Drafted by the Pirates in the fourth round (335th overall) in 2016 out of Vanderbilt...Attended Northview High School in Duluth, Ga. and was a four-year letterman...Teammates at Vanderbilt with Pirates outfielder Bryan Reynolds and won the 2014 College World Series...Hit .276 with 45 doubles and 108 RBIs over four years at Vanderbilt from 2014-17...Highest drafted Commodores catcher since Scotti Madison (third round) in 1980...Started professional debut season with the Bristol Pirates and hit .252 over 29 games...Played final five games of the season with the short-season West Virginia Black Bears...Played all of 2018 with the A-Adv. Bradenton Marauders and hit .247 with seven extra-base hits in 67 games...*For more on Delay, see Page 32 of the Curve Media Guide*

#23 Robbie Glendinning

Bats: Right Throws: Right

Ht/Wt: 6-1/201

CURRENT HIT STREAK: 2 games, 6/23-pres.

LONGEST HIT STREAK: 4 games, 4/4-4/9

STARTS (POSITION): SS (10), DH (1), 2B (1)

STARTS (ORDER): 1st (2), 3rd (3), 4th (5), 8th (2)

CURRENT ON-BASE STREAK: 2 games, 6/23-pres.

LONG ON-BASE STREAK: 5 games, 6/14-6/21

LAST HR: 6/14/19 (ALT @ BNG) (J. Shaw)

PINCH-HITTING: .000, (0/3)

MULTI-HIT GAMES: 4

ACQ: 21st Round (2017) - University of Missouri

- CURRENT NOTES: Leads Pirates organization with .333 average between A-Adv. Bradenton and Double-A Altoona...9-for-30 (.300) with one home run, one triple, one double, six RBIs and six walks in last eight games since returning to Double-A on 6/13
- 2019 NOTES: 2019 FLORIDA STATE LEAGUE ALL-STAR...Made Double-A debut on 4/4 @ AKR and went 2-for-3 with two singles and a stolen base off the bench on Opening Night...Made first Double-A start on 4/6 @ AKR and delivered a two-out, RBI single in the fifth inning during a 2-0 Curve win...Hit first Double-A homer, a solo shot to right, on 4/9 @ ERI...Hit .300 over first 10 games...Assigned to A-Adv. Bradenton on 4/18 and played 43 games with the Marauders...Set a career best with four RBIs on 4/19 vs. JUP with a solo homer during the sixth inning and a three-run triple in the seventh...Hit first career grand slam to tie the game at 7-7 in the fifth inning on 5/16 vs. FTM and matched a career-high with four RBIs...Hit safely in 10 straight games from 5/25-6/4 and batted .488 (14/36) with a pair of homers, five RBIs and three doubles...10-game hitting streak was the longest of his pro career...Promoted to Double-A Altoona on 6/13...At time of promotion, he led the Florida State League in batting average (.340), slugging percentage (.599) and OPS (.992) while ranked second in on-base percentage (.393), third in extra-base hits (25) and fourth in homers (8) and doubles (16)...Homered in first game back with the Curve on 6/14 @ BNG during a 2-for-4 night and a 6-2 victory...Walked three times on 6/17 vs. HBG...
- CAREER NOTES: Drafted by the Pirates in the 21st round (628th overall) in 2017 out of the University of Missouri...Born in Perth, Australia and is the seventh player from Down Under to play for the Curve and the first since RHP Sam Street in 2018...Attended Carine Senior High School in Australia...Began college career at Northern Iowa Area Community College and set career records in hits, homers, doubles, runs and at-bats as the team reached the NJCAA World Series both years...Played summer college baseball for the Dodge City A's of the Jayhawk League in 2015 and appeared in two games for the Wareham Gateemen of the Cape Cod League in 2016...Hit .274 in his only season at Missouri and added seven homers and 13 doubles...Opened pro career with the short-season West Virginia Black Bears and batted .198 over 29 games...Hit .250 over his first 25 games with the Black Bears in 2018 and was promoted to the Single-A West Virginia Power on 7/19 for the remainder of the season...Swung the bat at a .282 clip in 34 games with the Power...Played winter ball in the Australian Baseball League in the 2017-18 and 2018-19 campaigns for his hometown Perth Heat...Named Australian Baseball League Rookie of the Year for the 2018-19 season after hitting .364, fourth-best in the league, with the Heat...Also added three homers, nine doubles and 25 RBIs in 28 games

#5 Bralin Jackson (@axxtionjxnxn)

Bats: Right Throws: Left

Ht/Wt: 5-11/212

CURRENT HIT STREAK: 2 games, 6/23-pres.

LONGEST HIT STREAK: 3 games, 3x, last - 6/13-6/15

STARTS (POSITION): LF (29), CF (5), RF (13)

STARTS (ORDER): 1st (4), 2nd (16), 3rd (6), 4th (1), 5th (2), 6th (2), 7th (1), 8th (11), 9th (4)

CURRENT ON-BASE STREAK: 2 games, 6/23-pres.

LONG ON-BASE STREAK: 6 games, 4/7-4/13

LAST HR: 6/15/18 (ALT vs. NH) (T. Bergen)

PINCH-HITTING: .200 (2/10), 2 1B, RBI, BB

MULTI-HIT GAMES: 9

ACQ: MiLB Free Agent (2017)

- CURRENT NOTES: 16/97 (.165) over last 31 games since 5/11...8/37 (.216) with four RBIs over last 14 games since 6/7
- 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...
- CAREER NOTES: Drafted by the Tampa Bay Rays in the fifth round in 2012 out of Raytown South (Mo.) High School...Played five seasons in the Rays system...2014 New York-Penn League All-Star as a member of the Hudson Valley Renegades with a career-best .274 batting average...Spent the 2015 season with the Single-A Bowling Green Hot Rods and hit a career-high 19 doubles and 41 RBIs...In 2016, played with A-Adv. Charlotte Stone Crabs in the Florida State League and homered in his first at-bat...Released by the Rays following the 2016 season...Played in the independent Frontier League for the Washington Wild Things...Led Washington with 16 home runs and 76 RBIs...Frontier League All-Star Game MVP last July after he went 2-for-4 with a two-run double...Returned to affiliated baseball with Altoona in 2018 and hit .214 over 64 games...Went 10-for-15 (.667) at the plate in three games between 6/13-6/15 with five doubles, five runs scored, one homer and four RBIs...Spent 7/22-7/31 on IL with a left calf strain and missed remainder of the season after 8/7 with a left quad strain...*For more on Jackson, see Page 44 of the Curve Media Guide*

#7 Bligh Madris (@Bligh_Guy)

Bats: Left Throws: Right

Ht/Wt: 6-0/208

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 6 games, 3x, last - 6/11-6/17

STARTS (POSITION): LF (1), RF (58), DH (6)

STARTS (ORDER): 1st (1), 2nd (6), 3rd (37), 5th (4), 6th (17)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 12 games, 4/22-5/4

LAST HR: 6/21/19 (ALT @ HFD) (T. Culbreth)

PINCH-HITTING: .000, (0/2)

MULTI-HIT GAMES: 18

ACQ: 9th Round (2017) - Colorado Mesa University

- CURRENT NOTES: Hitting .302 (19/63) with three home runs, five doubles, 12 RBIs and eight runs in last 19 games since 6/2...13-for-34 (.382) with two homers and seven RBIs in last 10 games since 6/12
- 2019 NOTES: Made Double-A debut as the Opening Day right fielder and went 1-for-4 with a double as the third batter in the order on 4/4 @ AKR...Doubled twice and recorded first Double-A RBI during a five-run fifth inning on 4/5 @ AKR...Hit game-tying, solo homer, his first at Double-A, to ignite four-run fourth inning on 4/8 @ ERI...Delivered walk-off, RBI single in the 12th inning to give the Curve a 3-2 victory in their home opener on 4/11 vs. AKR...Hit game-winning, two-run double to break 6-6 tie during 8-6 win on 4/28 vs. RIC...Went 13-for-29 (.448) with three doubles, five RBIs and five multi-hit games on six-game hitting streak from 4/22-4/28...Drew first walk of the season on 4/29, his 22nd game of the season...Hit .341 (15/44) during 12-game on-base streak from 4/22-5/4 with three doubles, five RBIs and seven walks...Started first game from the leadoff spot on 5/25 @ POR...Hit go-ahead, solo homer in top of ninth to cap off five-run rally in 9-8 comeback win on 6/3 @ ERI...Went 5-for-11 with three doubles in three-game series from 6/11-13 vs. POR...Hit go-ahead, two-run homer on 6/15 @ BNG...Hit .251 with 3 homers, 14 doubles and 22 RBIs in 64 games in first half...Hit .400 (14/35) with two homers, four doubles and five multi-hit games on 10-game on-base streak from 6/11-6/22
- CAREER NOTES: Drafted by the Pirates in the ninth round (268th overall) in 2017 out of Colorado Mesa University...Attended Foothill High School in Henderson, Nev. where he was a two-time all-state selection...In final year at Colorado Mesa, he batted .422 with 17 homers while his 67 RBIs and .757 slugging percentage ranked in the top 10 nation-wide among all players at the Division II level...Spent entire debut professional season with the short-season West Virginia Black Bears and hit .270 while leading the Black Bears with 13 doubles, 61 hits and 36 runs scored...Named New York-Penn League Player of the Week on 7/23/17 with .476 average and five extra-base hits...Played the entire 2018 season with A-Adv. Bradenton for his first full season of pro ball...Average dipped to .238 with career-high nine homers and five triples with 53 RBIs...Connected on three walk-off hits in 2018: game-winning single on 4/22 vs. FTM, a single on 8/5 vs. CLR in the 10th inning and his first career walk-off home run on 8/21 vs. CHA...*For more on Madris, see Page 48 of the Curve Media Guide*

#41 Jared Oliva (@Jared_Oliva41)

Bats: Right Throws: Right

Ht/Wt: 6-2/203

CURRENT HIT STREAK: 3 games, 6/22-pres.

LONGEST HIT STREAK: 6 games, 6/3-6/8(2)

STARTS (POSITION): LF (1), CF (53), DH (2)

STARTS (ORDER): 1st (44), 2nd (5), 3rd (7)

CURRENT ON-BASE STREAK: 4 games, 6/21-pres.

LONG ON-BASE STREAK: 14 games, 6/3-6/18

LAST HR: 6/5/19 (ALT @ ERI) (A. Faedo)

PINCH-HITTING: .000, (0/1), HBP, RBI

MULTI-HIT GAMES: 13

ACQ: 7th Round (2017) - University of Arizona

- CURRENT NOTES: Third in E.L. with 15 stolen bases and fifth with seven hit-by-pitch...Hitting .309 (17/55) with seven RBIs and seven stolen bases last 15 games since 6/7
- 2019 NOTES: Made Double-A debut as the Opening Day leadoff hitter and center fielder on 4/4 @ AKR...Walked in only plate appearance and was removed from the game after an outfield collision with left fielder Bralin Jackson in bottom of first inning...Placed on the 7-day injured list on 4/5 for a concussion and was activated on 4/15 after missing nine games...Singled and doubled in first two at-bats of home debut on 4/15 vs. HBG, his first game after coming off the injured list...Stole first Double-A base in first game of a double-header on 4/20 @ RIC (1)...Knocked in lone run of the game in eighth inning on 4/20 @ RIC (2), his first Double-A RBI that aided a double-header sweep in Richmond...Hit first Double-A home run, a lead-off shot to start the game, on 5/3 @ RIC...Hit game-tying solo homer in top of ninth in 7-3 loss on 5/27 @ POR...Hit solo homers for third and fourth long balls of season in back-to-back morning games on 6/4 and 6/5 @ ERI...Went 3-for-7 with an RBI double and three runs in double-header sweep on 6/8 vs. AKR...Hit go-ahead RBI single in seventh inning and went 2-for-4 in 5-4 win on 6/11 vs. POR...Recorded first three-hit game at Double-A with double and two singles and reached safely all four times on 6/18 vs. HBG...Hit .222 with 4 homers, 14 RBIs and 12 SBs in 53 games in first half...Hit .296 (16/54) with two home runs, two doubles, five RBIs, 10 runs, six walks and two HBP during 14-game on-base streak from 6/3-6/18 to end first half...Went 3-for-5 with a double, run and two RBIs on 6/23 @ HFD
- CAREER NOTES: Drafted by the Pirates in the seventh round (208th overall) in 2017 out of the University of Arizona...Father, David, played five pro seasons in the Red Sox organizations while his uncle, Steve, played four years of pro ball in the Braves and Angels organizations...Brother, Nicholas, played defensive end at New Mexico State University...Attended Valencia High School in Santa Clarita, Calif. where he was teammates with Brewers top prospect Keston Hiura...Hit .280 in 172 games over three seasons at Arizona, including a .321 mark in 2017 with 54 RBIs and 25 doubles...Played for the Wisconsin Woodchucks in the Northwoods League during his two summers at Arizona...Played first professional season with the short-season West Virginia Black Bears and tied for the NYPL lead with seven triples and hit .266 with 15 steals...Batted .275, 10th-best in the Florida State League, as A-Adv. Bradenton's primary leadoff hitter in 2018...33 stolen bases in 2018 finished third among Pirates minor leaguers...Named a Pittsburgh Organization All-Star by MiLB.com after the season...Tabbed as the "Best Defensive Outfielder" in the Pirates system by *Baseball America* prior to the 2019 season...Ranked No. 11 by MLB.com and No. 19 by *Baseball America* among the Top 30 Pirates prospects before the season...*For more on Oliva, see page 53 of the Curve Media Guide*

POSITION PLAYER NOTES

#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 (39)

STARTS (ORDER): 7th (23), 8th (16)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 4 games, 4/22-4/28

LAST HR: 6/5/19 (ALT @ ERI) (B. Lescher)

PINCH-HITTING: --

MULTI-HIT GAMES: 7

ACQ: 12th Round (2016) - Georgia Tech

- **CURRENT NOTES:** Leads qualified catchers with a 1.000 fielding percentage...Has hit safely in 12 of last 18 games since 5/16 while hitting .270 (17/63) with five doubles, one triple, two home runs, 13 RBIs, four multi-hit games and four multi-RBI games...2-for-16 last five games since 6/15

- **2019 NOTES:** Started at catcher on Opening Day, 4/4 @ AKR, and drove in the first runs of the season with a two-run single to left field...Recorded first multi-hit game with a double and triple in 2-for-4 night on 4/18 @ RIC...Hit a two-RBI triple to cap off five-run third inning in 8-2 win on 5/18 vs. HBG...Hit first home run of season, a two-run shot, and went 2-for-5 in 9-8 comeback win on 6/3...Homered in second straight game on 6/5 @ ERI, a solo shot to center, during a 3-for-4 day...Hit .232 with 12 extra-base hits and 16 RBIs in 36 games in first half...

- **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*

#6 Ryan Peurifoy (@justcallmePure)

Bats: Right Throws: Right

Ht/Wt: 6-1/207

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 2 games, 5/25-6/2

STARTS (POSITION): LF (5), CF (7)

STARTS (ORDER): 1st (1), 8th (2), 9th (8)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 4 games, 5/25-6/8 (1)

LAST HR: 5/25/19 (ALT @ POR) (T. Houck)

PINCH-HITTING: .125, (1/8), 1B, BB

MULTI-HIT GAMES: 1

ACQ: 38th Round (2017) - Georgia Tech

- **CURRENT NOTES:** 1-for-14 last seven games since 6/11 after going 4-for-11 with a homer and four runs scored in previous four games

- **2019 NOTES:** Started the season on the A-Adv. Bradenton roster but did not appear in a game...Assigned to Double-A Altoona on 4/5...Made Double-A debut as a pinch runner for Logan Hill on 4/6 @ AKR...Made first Double-A start on 4/7 @ AKR and went 0-for-4...Assigned to extended spring on 4/15 and added back to Curve roster on 4/20, reassigned to extended on 5/4...Went 0-for-20 with two walks over first 10 games...Activated in Double-A Altoona on 5/25...Cleared the Maine Monster for a solo homer to lead off third inning for first Double-A hit and homer on 5/25 @ POR and added second hit in the fifth...Hit .119 in 21 games in first half...

- **CAREER NOTES:** Drafted by the Pirates in the 38th round (1,138th overall) in 2017 out of Georgia Tech...Attended Starr's Mill High School...Hit .282 over four years at Georgia Tech and was in the same recruiting class as Curve catcher Arden Pabst...Hit .305 during professional debut season in 2017 with the Rookie-level Bristol Pirates...Began 2018 with the Single-A West Virginia Power and batted .197 in 77 games...Played in three games for A-Adv. Bradenton in August and went a combined 0-for-7...Hit a two-run, walk-off homer on 5/1/18 vs. AUG to lift West Virginia to a 6-4 win

#3 Brett Pope (@BdPope13)

Bats: Left Throws: Right

Ht/Wt: 5-11/181

CURRENT HIT STREAK: 2 games, 6/22-pres.

LONGEST HIT STREAK: 6 games, 5/2-5/12

STARTS (POSITION): 2B (6), 3B (3), SS (26)

STARTS (ORDER): 1st (4), 2nd (4), 7th, (1), 8th (19), 9th (7)

CURRENT ON-BASE STREAK: 2 games, 6/22-pres.

LONG ON-BASE STREAK: 7 games, 6/2-6/12

LAST HR: 6/23/18 (WVP @ HIC) (A.J. Alexy)

PINCH-HITTING: .000, (0/10), BB

MULTI-HIT GAMES: 7

ACQ: 22nd Round (2017) - Western Carolina University

- **CURRENT NOTES:** Hitting .283 (15/53) with five RBIs and five walks in last 20 games since 5/22...Has hit safely in 6 of last 10, going 9-for-28 (.321)

- **2019 NOTES:** Made Double-A debut on 4/5 @ AKR and collected first Double-A hit in second plate appearance...Started season batting .071 (2/28) through first 12 games of the season...Recorded first multi-hit game of season with 2-for-5 day on 4/24 @ HBG...Connected on an RBI double to put the Curve within one during a 10-7 comeback win on 5/3 @ RIC...Hit .343 (12/35) and hit safely in nine of 10 games from 4/24-5/11 with three multi-hit games and three doubles to raise batting average to .222...Went 0-for-19 over seven games from 5/14-5/22...Had a perfect day at the plate on 5/28 @ TRN, going 3-for-3 with three singles and an RBI to finish a five-run fourth inning...Hit game-tying, RBI single in seventh inning of 5-4 win on 6/11 vs. POR...Hit .210 in 45 games in first half...

- **CAREER NOTES:** Drafted by the Pirates in the 22nd round (658th overall) in 2017 out of Western Carolina...Attended West Iredell High School in Statesville, N.C. where he hit .393 over his career, was a three-time all-conference selection and owns the program's all-time record with 56 stolen bases for a career...Started all 51 games as a freshman at Western Carolina and batted .270...Missed most of his sophomore season in 2016 due to a broken hand but still hit .323...Returned to action in the NCAA Tournament and was named to the Clemson Regional All-Tournament Team after hitting .615 (8-for-13)...Hit .342 as a junior in 2017 and was named Second Team All-Southern Conference...Began professional career with the short-season West Virginia Black Bears and hit .205 in 39 games...Started 2018 with the Single-A West Virginia Power where he hit .274 before being promoted to the A-Adv. Bradenton Marauders on 6/29...Went a career-best 4-for-4 with an RBI on 7/13 @ DBT

#13 Alfredo Reyes

Bats: Right Throws: Right

Ht/Wt: 6-2/179

CURRENT HIT STREAK: 1 game, 6/23-pres.

LONGEST HIT STREAK: 3 games, 5/7-5/12

STARTS (POSITION): 2B (8), 3B (3), SS (9), CF (8)

STARTS (ORDER): 1st (1), 2nd (9), 8th (8), 9th (10)

CURRENT ON-BASE STREAK: 1 game, 6/23-pres.

LONG ON-BASE STREAK: 3 games, 3x, last - 6/9-6/18

LAST HR: 6/23/19 (ALT @ HFD) (J. Wynkoop)

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

MULTI-HIT GAMES: 3

ACQ: Triple-A Rule 5 - NYM (2015)

- **CURRENT NOTES:** 5/48 (.104) with one homer, four RBIs and six walks in last 13 games

- **2019 NOTES:** Opening Day starter at shortstop and nine hitter on 4/4 @ AKR...Moved to center field in the first inning after Jared Oliva was removed from the game due to injury and went 1-for-4 with an RBI single in the fourth inning...Assigned to Triple-A Indianapolis on 4/11...Played in two games for the Indians and went 1-for-7 before returning to Curve roster on 4/18...Returned to Triple-A Indianapolis from 4/20-5/3 and played in six games before returning to the Curve on 5/4...Reached base in all five plate appearances with two singles, three walks and an RBI on 5/8 vs. BOW...Went 2-for-5 with two singles, two stolen bases, one RBI and one run on 6/18 vs. HBG...Hit .151 in 29 games in first half...Hit first home run of season, a slot shot, and went 2-for-3 on 6/23 @ HFD

- **CAREER NOTES:** Selected by the Pirates in the minor league (Triple-A) phase of the 2015 Rule 5 draft from the Mets...Originally signed by New York (NL) as an international free agent in November 2010 and spent the 2011-2015 seasons in the Mets organization...Spent 2011-2013 seasons in Dominican Summer League before splitting the 2014 season between the GCL Mets and short-season Brooklyn...Began 2015 in extended spring training and reported to A-Adv. St. Lucie on 5/31 and was sent to short-season Brooklyn on 6/19...Played first full season after joining the Pirates organization for 2016 season with the West Virginia Power...Stole 28 bases in 2016, third-most in the Pirates organization and led the Power, and hit .199 in 97 games...In 2017, Reyes spent the entire season with the Bradenton Marauders and hit .232 with 24 stolen bases, third-most in the Pirates' system...Entered the 2017 season rated by Baseball America as having the "Best Infield Arm" in the Pittsburgh minor league system...Began 2018 with Bradenton and was named a 2018 Florida State League Mid-Season All-Star, his first all-star nomination of his professional career...Promoted to Double-A Altoona on 6/29...Assigned to the Indianapolis Indians on 7/16 for two games before returning to the Curve roster on 7/22...Had a second stint in Triple-A for four games between 8/2-8/9 before rejoining the Curve again on 8/10...Crushed a grand slam during a five-run fourth inning for his first Double-A home run on 8/23 vs. HBG...Hit .286 over three levels and drew 50 walks...Tied Cole Tucker for the most stolen bases in Pittsburgh's minor league system (35)...*For more on Reyes, see Page 56 of the Curve Media Guide*

#10 Chris Sharpe (@Chris_Sharpe19)

Bats: Right Throws: Right

Ht/Wt: 6-1/195

CURRENT HIT STREAK: --

LONGEST HIT STREAK: 3 games, 6/21-6/23

STARTS (POSITION): LF (4)

STARTS (ORDER): 2nd (4)

CURRENT ON-BASE STREAK: --

LONG ON-BASE STREAK: 3 games, 6/21-6/23

LAST HR: 6/22/19 (ALT @ HFD) (M. Horacek)

PINCH-HITTING: --

MULTI-HIT GAMES: 1

ACQ: 14th Round (2017) - Univ. of Massachusetts-Lowell

- **CURRENT NOTES:** Ranked second in the Pirates organization with a .287 batting average, fifth with 18 doubles and second with 15 stolen bases and .384 on-base percentage between A-Adv. Bradenton and Double-A Altoona

- **2019 NOTES:** 2019 FLORIDA STATE LEAGUE ALL-STAR...Began the season with A-Adv. Bradenton...Made A-Adv. debut as Opening Day starter in left field for Marauders on 4/4 and delivered a sacrifice fly in the fifth for the game's only run...Sputtered over first nine games, going 2-for-26 (.077) from 4/4-4/14...Broke out for FSL Player of the Week for 4/15-4/21 with five multi-hit games and batted .478 (11/23) with five extra-base hits, including his first two homers of the season...After finishing April with a .240 average, batted .299 over 26 games in May...Hit first career grand slam during the seventh inning on 5/28 vs. LAK...Doubled in five straight games from 6/6-6/10...Recorded a career-high five RBIs on 6/9 @ DUN during a 3-for-4 day that included a first inning single, a two-run single in the second and a two-run double in the seventh...Selected to the Florida State League All-Star Game on 6/15, appeared as a pinch-hitter in the sixth inning and popped out in his only plate appearance...Batted .397 (29/73) from 5/26-6/19, the last 21 games with A-Adv. Bradenton with seven multi-hit games...Promoted to Double-A Altoona on 6/20...At the time of call-up, ranked second in the Florida State League with .385 on-base percentage, third with a .836 OPS, sixth with a .292 batting average, fourth with 15 steals and 17 doubles, sixth with 66 hits, eighth with 24 extra-base hits and third with eight hit-by-pitch...Also hit five home runs for the Marauders...Made Double-A debut on 6/21 @ HFD in left field and second in the batting order...Doubled to left in first at bat with the Curve and singled in second plate appearance...Crushed first Double-A home run in second game on 6/22 @ HFD to tie the game, 3-3, before the Yard Goats rebounded for a 7-3 win

- **CAREER NOTES:** Selected by the Pirates in the 14th round (418th overall) of the 2017 draft out of the University of Massachusetts-Lowell...Attended Burlington (Mass.) High School before a post-graduate year at Bridgton (Maine) Academy High School...After batting .228 as a freshman at UMass Lowell, led the River Hawks club with a .338 average as a draft-eligible sophomore and belted a team-best seven homers and 16 doubles over 33 games...21st player drafted in UMass Lowell program history...Spent professional debut season with short-season West Virginia Black Bears in 2017 and batted .234 over 39 games...Played the entire 2018 with Single-A West Virginia Power and hit .263 with four homers and 28 RBIs...Spent 7/19-8/30 on the injured list

POSITION PLAYER NOTES

#31 Jerrick Suiter (@jerricksuiter)

Bats: Right Throws: Right

Ht/Wt: 6-2/253

CURRENT HIT STREAK: 3 games, 6/22-pres.

LONGEST HIT STREAK: 8 games, 5/22-5/31

STARTS (POSITION): 1B (67), DH (1)

STARTS (ORDER): 3rd (11), 4th (17), 5th (3), 6th (36), 7th (1)

CURRENT ON-BASE STREAK: 3 games, 6/22-pres.

LONG ON-BASE STREAK: 12 games, 5/22-6/5

LAST HR: 5/26/19 (ALT @ POR) (B. Johnson)

PINCH-HITTING: .000, (0/2)

MULTI-HIT GAMES: 17

ACQ: 26th Round (2014) - Texas Christian University

- CURRENT NOTES: Hitting .234 (22/94) with one home run, two doubles, six RBIs and eight walks in last 25 games since 5/25...6-for-11 last three games
- 2019 NOTES: Opening Day starter at first base and cleanup hitter on 4/4 @ AKR and delivered a two-run single in the fifth while going 2-for-3 with a walk...After batting .367 (11/30) through his first eight games of the season, batted .152 (7/46) with two doubles and two RBI through the remaining 15 games of April as average dropped to .237...During 2-for-4 performance on 5/3 @ RIC, delivered go-ahead RBI single during a four-run ninth for the Curve in a 10-7 comeback win...Hit .348 (8/23) with two multi-hit games, two doubles, five RBIs and three walks on six-game hitting streak from 5/1-5/6...Drove home all three runs the Curve scored during a three-game series from 5/21-23 @ NHM, including his first homer of the season...Erased 1-0 deficit in second inning on 5/26 @ POR with a two-run homer off Brian Johnson on MLB rehab for the Red Sox...Hit safely in 21 of 26 starts in month of May, batting .295 (28/95) with two home runs, four doubles, 19 RBIs, six multi-hit games and six multi-RBI games...Hit .367 (11/30) with two homers, one double, six RBIs and three two-hit games during season-high eight-game hitting streak from 5/22-5/31...Reached base safely in 12 straight games from 5/22-6/5...Hit .241 with two homers and 28 RBIs in 65 games in first half...Went 3-for-4 with three singles on 6/23 @ HFD
- CAREER NOTES: Selected in the 25th round by the Toronto Blue Jays in 2011 out of Valparaiso (Ind.) HS but did not sign...Played three seasons at TCU, entering as a two-way baseball player and a two-sport athlete...Briefly played wide receiver on TCU's football team...Made six pitching appearances as a freshman, including two starts...Played every position except second base and shortstop during his college career...Drafted by the Pirates in the 26th round in 2014...Has split time between first base, left field and right field in his professional career...Ranked second in the Appalachian League in walks and third in on-base percentage during professional debut season in 2014...Was Bradenton's everyday first baseman in 2016...Missed start of 2017 with injury...Assigned to Bradenton on 4/25 and hit .237 with four RBIs over 10 games with Marauders...Promoted to Double-A Altoona on 5/7...2017 Altoona Curve Unsung Hero...Led team with .285 batting average, .372 on-base percentage and .819 OPS...Hit .299 (84/281) with 10 homers and 49 RBIs over final 79 regular-season games from 6/2-9/4...Hit .204 with two homers, 13 doubles and 27 RBIs in 67 games with the Indianapolis Indians in 2018

#19 Mitchell Tolman (@MitchellTolman)

Bats: Left Throws: Right

Ht/Wt: 5-10/195

CURRENT HIT STREAK: 1 game, 6/24-pres.

LONGEST HIT STREAK: 5 games, 6/8 (2)-6/13

STARTS (POSITION): 2B (57), 3B (2), DH (4)

STARTS (ORDER): 1st (13), 2nd (18), 3rd (1), 6th (4), 7th (27)

CURRENT ON-BASE STREAK: 1 game, 6/24-pres.

LONG ON-BASE STREAK: 8 games, 4/20 (1)-4/28

LAST HR: 6/21/19 (ALT @ HFD) (J. Foley)

PINCH-HITTING: .250 (1/4), RBI

MULTI-HIT GAMES: 13

ACQ: 7th Round (2015) - Oregon

- CURRENT NOTES: Has hit safely in 15 of last 19 games while hitting .307 (23/75) with one homer, seven RBIs and five multi-hit games since 6/3...Hitting .286 (12/42) last 10 games since 6/13...Leads E.L. second basemen with .982 fielding percentage
- 2019 NOTES: Collected the Curve's first hit of the season and went 1-for-4 as the Opening Day starter at second base...Hit first home run of season, a ninth-inning solo blast, on 4/9 @ ERI to break 0-for-12 slide at the plate...Recorded first multi-hit game of season with pair of singles on 4/16 vs. HBG...Went 4-for-11 over four-game hitting streak from 4/20-4/23...Hit first triple and double of season, was hit by a pitch and added an RBI in 2-for-3 night on 4/26 vs. RIC...Hit a solo homer, his second of season, and an RBI triple in 3-for-4, two-RBI day on 4/28 vs. RIC...Went 3-for-3 with solo HR, scored three runs and reached base safely all four times in first game batting leadoff on 5/16 vs. HBG...Went 6-for-13 over first three games in leadoff role from 5/16-5/18 before 2-for-19 in following five and slotted in three-hole on 5/25...Reached base in all four plate appearances on 5/26 @ POR with two walks and two doubles, including a three-run double off the Maine Monster during a four-run third...Went 3-for-5 with a double, two walks and a run in 9-8 comeback win on 6/3 @ ERI...During a double-header on his 25th birthday on 6/8 vs. AKR, Tolman had an RBI in game one and delivered the game-winning RBI single in the bottom of the sixth during game two to aid the double-header sweep for the Curve...Went 3-for-4 with two doubles and an RBI on 6/13 vs. POR...Compiled a season-best hitting streak of five games from 6/8 (2)-6/13 and batted .444 (8/18)...Hit .248 with 3 homers and 20 RBIs in 65 games in first half...Smacked an opposite-field, solo homer to start the fifth inning on 6/21 @ HFD to tie the game, 5-5, before the Curve claimed a lead that would be lost in the eighth inning of a 7-6 defeat
- CAREER NOTES: Drafted by the Pittsburgh Pirates in the 7th round of the 2015 MLB Draft out of Oregon...Started all 62 games during his last year with the Ducks and hit .325 with 20 doubles, three homers, 24 RBI and 43 runs scored...Was first-team All-Pac-12 in 2015...Named to the Pac-12 All-Conference team as a sophomore in 2014 after hitting .315 with two home runs and 49 RBI, playing third base, first base and designated hitter...Made pro debut in 2015 for the West Virginia Black Bears...Led all New York Penn-League third basemen in assists...Reached base safely in 28 straight games, from 5/19-6/24, the second-longest on-base streak by a South Atlantic League player in 2016 while playing for the West Virginia Power...Led SAL second basemen in games (119), assists (335) and double plays (81) in 2016...Overall hit .265 with eight home runs and 48 RBI in 2016...Played most of the 2017 season with the Bradenton Marauders and hit .267 with nine homers, 19 doubles and a team-best 62 RBIs...Finished fourth in the FSL in runs scored (66) and led second basemen in fielding percentage (.978)...Promoted to Altoona on 9/3...Hit a walk-off, three-run homer in the 12th inning of the regular-season finale on 9/4 vs. HBG...Batted .333 (8/24) during the Curve's run to the 2017 Eastern League title...Served a 50-game suspension to start the 2018 season...Spent the entire season with Bradenton and batted .250 with 16 doubles over 68 games...*For more on Tolman, see Page 65 of the Curve Media Guide*

BATTERS BREAKDOWN

MULTI-HIT GAMES

MULTI-RBI GAMES

HOME RUN BREAKDOWN

PLAYER	TOT	2H	3H	4H	5+	TOT	2BI	3BI	4BI	5+BI	TOT	2R	3R	GS	PH	LAST
Stephen Alemais	3	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jason Delay	8	5	1	2	--	7	5	1	1	--	5	1	1	--	--	6/4 @ ERI
Robbie Glendinning	4	3	1	--	--	2	2	--	--	--	2	1	--	--	--	6/14 @ BNG
Logan Hill	17	12	4	1	--	9	6	2	1	--	4	--	--	--	--	5/15 @ BNG
Bralin Jackson	9	8	--	1	--	3	3	--	--	--	--	--	--	--	--	--
Bligh Madris	18	15	3	--	--	7	5	2	--	--	4	2	--	--	--	6/21 @ HFD
Jared Oliva	13	11	2	--	--	2	2	--	--	--	4	--	--	--	--	6/5 @ ERI
Hunter Owen	20	17	3	--	--	9	3	4	1	1	15	3	2	1	--	6/15 @ BNG
Arden Pabst	7	7	--	--	--	5	5	--	--	--	2	1	--	--	--	6/5 @ ERI
Ryan Peurifoy	1	1	--	--	--	--	--	--	--	--	1	--	--	--	--	5/25 @ POR
Brett Pope	7	6	1	--	--	--	--	--	--	--	1	--	--	--	--	--
Alfredo Reyes	3	3	--	--	--	--	--	--	--	--	1	--	--	--	--	6/23 @ HFD
Chris Sharpe	1	1	--	--	--	1	1	--	--	--	1	1	--	--	--	6/22 @ HFD
Jerrick Suiter	17	15	2	--	--	9	9	--	--	--	2	1	--	--	--	5/26 @ POR
Mitchell Tolman	13	8	5	--	--	3	2	1	--	--	4	--	--	--	--	4/28 vs. RIC
Adrian Valerio	1	1	--	--	--	1	1	--	--	--	1	--	--	--	--	--
Pitchers	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	5/16 vs. HBG
Totals	142	116	22	4	--	58	44	10	3	1	46	9	3	1	--	6/23 @ HFD

PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
Robbie Glendinning	.000, 0/3	4/17 vs. HBG
Bralin Jackson	.200, 2/10, 2 1B, RBI, BB	6/22 @ HFD
Bligh Madris	.000, 0/2	5/27 @ POR
Jared Oliva	.000, 0/1, HBP, RBI	5/18 vs. HBG
Ryan Peurifoy	.125, 1/8, BB	6/24 @ RIC
Brett Pope	.000, 0/10, BB	6/19 vs. HBG
Alfredo Reyes	.333, 1/3, 3B	5/31 vs. NH
Jerrick Suiter	.000, 0/2	5/19 vs. HBG
Mitchell Tolman	.250, 1/4, RBI, HBP	5/14 @ BNG (2)
Adrian Valerio	.000, 0/1, BB	5/15 @ BNG

Totals: .114, 5/44

6/24 @ RIC

PITCHERS AT THE PLATE

PLAYER	AVG	HR	RBI	R	BB	SO	SAC	LAST PA
Agrazal	.000, (0/1)	0	1	0	1	1	2	4/22 @ HBG
Brady	.200, (1/5)	0	0	0	0	1	2	6/23 @ HFD
Campos	.000, (0/1)	0	0	0	0	1	0	5/3 @ RIC
Eckelman	.000, (0/1)	0	0	0	0	1	0	5/16 vs. HBG
Garcia	.000, (0/2)	0	0	0	1	1	0	5/17 vs. HBG
Hightower	.000, (0/5)	0	1	0	0	4	1	5/17 vs. HBG
Keselica	.000, (0/1)	0	0	0	0	1	0	4/27 vs. RIC
Marvel	.100, (1/10)	0	1	1	1	2	1	6/19 vs. HBG
Robles	.000, (0/4)	0	0	0	0	3	0	6/21 @ HFD
Sulser	.500, (2/4)	1	2	2	0	0	0	6/24 @ RIC
Vasquez	.250, (3/12)	0	0	1	1	4	1	6/22 @ HFD
Vieaux	.143, (1/7)	0	0	0	1	3	0	5/16 vs. HBG
Waddell	.500, (1/2)	0	0	0	1	1	0	6/24 @ RIC

Totals: .166 (9/55) 1 5 4 6 20 9 6/24 @ RIC

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	24	23	48	44	36	33	24	28	20	2	286
OPPONENT	34	28	35	30	41	39	34	27	17	1	285

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Michael Ryan	4/11 vs. AKR (12th)	T. Matsuda	Arguing play at plate
Michael Ryan	5/3 @ RIC (7th)	D. Thomas	Arguing balls and strikes
Michael Ryan	6/3 @ ERI (7th)	T. West	Arguing check swing
Michael Ryan	6/17 vs. HBG	A. Higgins	Arguing appeal at third base

HOME-ROAD STATS

Home (18-17)	
Average:	.248
Runs Per Game:	3.7
Doubles:	53
Triples:	7
Home Runs:	15
Stolen Bases:	20
Walks:	101
Strikeouts:	271
Road (20-17)	
Average:	.237
Runs Per Game:	4.2
Doubles:	54
Triples:	8
Home Runs:	31
Stolen Bases:	24
Walks:	104
Strikeouts:	348

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

	TOTAL	HOME	ROAD
Overall Record	38-34	18-17	20-17
vs. Western Division	30-20	15-14	15-6
vs. Eastern Division	8-14	3-3	5-11
Day Games	12-12	4-7	8-5
Night Games	26-22	14-10	12-12
Day Game After Night	7-10	2-6	5-4
Curve Score 1st	24-9	12-3	12-6
Opponent Scores 1st	15-24	6-4	9-10
Come From Behind Wins	19	8	11
vs. RH Starters	27-24	13-14	14-10
vs. LH Starters	11-10	5-3	6-7
Curve Starter 6.0 + IP	16-12	8-6	8-6
Curve Starter 7.0 + IP	9-3	5-2	4-1
Curve Starter 8.0 + IP	--	--	--
When Hitting a HR	18-11	7-5	11-7
When Not Hitting a HR	20-23	11-13	9-10
Outhit Opponent	24-7	13-1	11-6
Equal # of Hits	4-4	1-2	3-2
Outhit by Opponent	10-23	4-14	6-9
Curve 10+ Hits	16-6	7-3	9-3
Commit 0 Errors	24-17	12-8	12-9
Commit 1 Error	10-15	4-7	6-8
Commit 2+ Errors	4-2	2-2	2-0
Leading After 7th	31-1	15-0	16-1
Trailing After 7th	3-28	1-13	2-15
Tied After 7th	4-5	2-4	2-1
Leading After 8th	31-0	14-0	19-0
Trailing After 8th	3-30	1-15	2-15
Tied After 8th	1-0	1-0	--
Extra-Inning Games	2-0	1-0	1-0
Games Played on Same Day	4-4	2-2	2-2
Series Record	11-11-0	6-5-0	5-6-0
One-Run Games	11-10	6-3	5-7
Two-Run Games	8-6	6-5	2-1
3+Run Games	19-18	6-9	13-9
Shutout Record	7-8	2-3	5-5
April Record	12-12	4-7	8-5
May Record	11-17	6-6	5-11
June Record	15-6	8-4	7-2
July Record	--	--	--
August Record	--	--	--
September Record	--	--	--
Monday Record	3-6	0-4	3-2
Tuesday Record	5-7	4-1	1-6
Wednesday Record	4-6	1-4	3-2
Thursday Record	5-2	3-0	2-2
Friday Record	5-5	2-3	3-2
Saturday Record	10-5	5-3	5-2
Sunday Record	6-3	3-2	3-1
1st Game of Series	11-13	5-6	6-7
Last Game of Series	11-10	5-6	6-4
Rubber Game of Series	4-4	3-3	1-1
Getaway Day	8-4	1-0	7-4

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	8-3	4-3	4-0
vs. Binghamton	3-2	--	3-2
vs. Bowie	1-2	1-2	--
vs. Erie	7-5	3-3	4-2
vs. Harrisburg	6-7	5-5	1-2
vs. Hartford	1-2	--	1-2
vs. New Hampshire	1-5	1-2	0-3
vs. Portland	3-4	2-1	1-3
vs. Reading	--	--	--
vs. Richmond	8-3	2-1	6-2
vs. Trenton	0-1	--	0-1
TOTALS	38-34	18-17	20-17

2019 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS Hunter Owen, 10 games, 5/26-6/7	FIRST-INNING LEADOFF HOME RUNS Jared Oliva, 5/3 @ RIC	E.L. PLAYER OF THE WEEK AWARDS Hunter Owen, 4/22-28
15+ GAME ON-BASE STREAKS Logan Hill, 16 games, 5/2-5/19	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, 2B), 5/19 vs. HBG	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 6/3 @ ERI (8-3), W 9-8
MULTI-HOMER GAMES --	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	GRAND SLAMS Hunter Owen, 4/5 @ AKR
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		

2019 SEASON HIGHS/LOWS

TEAM MISCELLANEOUS	
LONGEST WINNING STREAK.....	5 games, 4/4-4/8
LONGEST LOSING STREAK.....	6 games, 4/13-4/18
LARGEST MARGIN OF VICTORY.....	7 runs, 3x, last -- 5/16 vs. HBG
LARGEST MARGIN OF DEFEAT.....	10 runs, 2x, last -- 5/12 vs. ERI
LARGEST SHUTOUT WIN.....	7-0, 4/26 vs. RIC
LARGEST SHUTOUT LOSS.....	7-0, 2x, 4/13 vs. AKR (2) & 5/14 (1) @ BNG
LONGEST GAME, TIME.....	3:26, 4/11 vs. AKR
LONGEST 9-INNING GAME TIME.....	3:19, 6/3 @ ERI
SHORTEST 9-INNING GAME TIME.....	1:56, 4/22 @ HBG
LONGEST 7-INNING GAME TIME.....	2:38, 4/13 vs. AKR (2)
SHORTEST 7-INNING GAME TIME.....	1:46, 5/14 @ BNG (1)
LONGEST GAME, INNINGS.....	12, 4/11 vs. AKR
LONGEST HOME GAME, INNINGS.....	12, 4/11 vs. AKR
LONGEST ROAD GAME, INNINGS.....	9, several
LARGEST CROWD, HOME.....	8,074, 5/8 vs. BOW
SMALLEST CROWD, HOME.....	2,171, 4/15 vs. HBG
LARGEST CROWD, ROAD.....	7,959, 4/18 @ RIC
SMALLEST CROWD, ROAD.....	651, 4/10 @ ERI
MOST ERRORS.....	4, 4/27 vs. RIC
MOST ERRORS BY OPPONENT.....	4, 2x, last - 5/2 @ RIC
MOST CONSECUTIVE GAMES WITHOUT AN ERROR.....	7, 4/5-4/11
MOST LOB.....	14, 2x, last -- 6/17 vs. HBG
FEWEST LOB.....	1, 4/29 vs. ERI

TEAM BATTING

MOST RUNS.....	10, 2x, last - 5/3 @ RIC
MOST RUNS, INNING.....	7, 3rd inning, 5/4 @ RIC
MOST HITS.....	17, 4/24 @ HBG
MOST HITS, INNING.....	6, 4th inning, 4/8 @ ERI
MOST HOME RUNS, GAME.....	3, 3x, 4/9 @ ERI, 5/15 @ BNG & 6/3 @ ERI
MOST HOME RUNS, INNING.....	2, 2x, 6th inning, 5/15 @ BNG & 9th inning, 6/3 @ ERI
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	4, 5/14(2)-5/17
MOST DOUBLES, GAME.....	6, 4/24 @ HBG
MOST TRIPLES, GAME.....	1, several, last - Robbie Glendinning, 6/24 @ RIC
MOST EXTRA-BASE HITS.....	7, 4/28 vs. RIC
MOST STOLEN BASES.....	4, 4/11 vs. AKR
MOST STRIKEOUTS, 9-INNING GAME.....	16, 4/23 @ HBG
MOST STRIKEOUTS, ALL GAMES.....	16, 4/23 @ HBG
MOST WALKS, ALL GAMES.....	10, 5/3 @ RIC

TEAM PITCHING

MOST RUNS ALLOWED.....	14, 5/12 vs. ERI
MOST RUNS ALLOWED, INNING.....	8, 6th inning, 4/13 vs. AKR (2)
MOST HITS ALLOWED.....	15, 3x, last - 6/3 @ ERI
MOST HITS ALLOWED, INNING.....	7, 6th inning, 4/13 vs. AKR (2)
MOST HOME RUNS ALLOWED.....	4, 4/15 vs. HBG
MOST HOME RUNS ALLOWED, INNING.....	2, 5x, last - 5th inning, 5/5 @ RIC
MOST CONSECUTIVE GAMES ALLOWING A HOME RUN.....	7 games, 5/4-5/11
MOST STRIKEOUTS, 9-INNING GAME.....	13, 4/4 @ AKR & 5/22 @ NHM
MOST STRIKEOUTS, ALL GAMES.....	13, 4/4 @ AKR & 5/22 @ NHM
MOST BASES ON BALLS.....	9, 5/12 vs. ERI
MOST EXTRA-BASE HITS ALLOWED.....	7, 4/5 @ AKR

INDIVIDUAL BATTING

MOST RUNS SCORED.....	3, 6x, last - Hunter Owen, 6/3 @ ERI
MOST HITS.....	4, Logan Hill, 4/8 @ ERI & Jason Delay, 5/4 @ RIC
MOST EXTRA-BASE HITS.....	3, Logan Hill, 4/8 @ ERI
MOST DOUBLES.....	2, 8x, last - Tolman & Madris, 6/13 vs. POR
MOST TRIPLES.....	1, several
MOST HOME RUNS.....	1, several
MOST TOTAL BASES.....	9, Logan Hill, 4/8 @ ERI
MOST RBI.....	5, Hunter Owen, 4/5 @ AKR
MOST STOLEN BASES.....	2, 4x, last - Brett Pope, 6/24 @ RIC
MOST BASES ON BALLS.....	3, 2x, last -- Robbie Glendinning, 6/17 vs. HBG
MOST TIMES REACHING BASE SAFELY.....	5, Alfredo Reyes, 5/8 vs. BOW
MOST STRIKEOUTS.....	4, 4x, last - Hunter Owen, 6/17 vs. HBG
LONGEST HITTING STREAK.....	10 games, Hunter Owen, 5/26-6/7
LONGEST ON-BASE STREAK.....	16 games, Logan Hill, 5/2-5/19
LONGEST RBI STREAK.....	5 games, Hunter Owen, 4/23-4/28

INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER.....	7.2, James Marvel, 6/19 vs. HBG
MOST INNINGS PITCHED, RELIEVER.....	5.0, Beau Sulser, 6/11 vs. POR
MOST HITS ALLOWED, STARTER.....	11, Dario Agrazal, 4/10 @ ERI
MOST HITS ALLOWED, RELIEVER.....	8, Beau Sulser, 5/31 vs. NH
MOST STRIKEOUTS, STARTER.....	10, Cam Vieaux, 5/22 @ NH
MOST STRIKEOUTS, RELIEVER.....	4, 7x, last - Blake Cedertind, 6/5 @ ERI
MOST BASES ON BALLS, STARTER.....	4, 2x, last - James Marvel, 5/12 vs. ERI
MOST BASES ON BALLS, RELIEVER.....	5, Yeudy Garcia, 5/12 vs. ERI
MOST EARNED RUNS ALLOWED, STARTER.....	8, James Marvel, 5/12 vs. ERI
MOST EARNED RUNS ALLOWED, RELIEVER.....	6, Tate Scioneaux, 4/13 vs. AKR (2)
MOST CONSECUTIVE SCORELESS IP.....	20.2, James Marvel, 4/15-5/1

MISCELLANEOUS STATS

2019 STARTS BY POSITION

Player	C	1B	2B	3B	SS	LF	CF	RF	DH
Alemais	--	--	--	--	12	--	--	--	--
Delay	33	--	--	--	--	--	--	--	--
Glendinning	--	--	1	--	11	--	--	--	1
Hill	--	5	--	--	--	32	--	--	23
Jackson	--	--	--	--	--	29	5	13	--
Madris	--	--	--	--	--	1	--	58	6
Oliva	--	--	--	--	--	1	53	--	3
Owen	--	--	--	64	--	--	--	1	2
Pabst	39	--	--	--	--	--	--	--	--
Peurifoy	--	--	--	--	--	5	7	--	--
Pope	--	--	6	3	26	--	--	--	--
Reyes	--	--	8	3	9	--	8	--	--
Sharpe	--	--	--	--	--	4	--	--	--
Suiter	--	67	--	--	--	--	--	--	1
Tolman	--	--	57	2	--	--	--	--	4
Valerio	--	--	--	--	15	--	--	--	--

2019 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	2	7	3	--	--	--	--	--	--
Delay	--	--	--	--	2	2	19	10	--
Glendinning	2	--	3	5	--	--	--	2	--
Hill	--	--	--	49	11	--	--	--	--
Jackson	4	16	6	1	2	2	1	11	4
Madris	1	6	37	--	4	17	--	--	--
Oliva	44	5	7	--	--	--	--	--	--
Owen	--	2	4	--	50	11	--	--	--
Pabst	--	--	--	--	--	--	23	16	--
Peurifoy	1	--	--	--	--	--	--	1	10
Pope	4	4	--	--	--	1	19	7	--
Reyes	1	9	--	--	--	--	8	10	--
Sharpe	--	4	--	--	--	--	--	--	--
Suiter	--	--	11	17	3	36	1	--	--
Tolman	13	18	1	--	--	4	27	--	--
Valerio	--	1	--	--	--	--	--	5	9
Pitchers	--	--	--	--	--	--	--	--	32

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	12	--	12
Delay	8	5/31 vs. NH	23
Glendinning	13	4/4 @ AKR	13
Hill	1	6/8 vs. AKR (2)	26
Jackson	48	--	48
Madris	40	4/27 vs. RIC	40
Oliva	54	--	54
Owen	5	6/12 vs. POR	22
Pabst	39	--	39
Pope	16	5/18 vs. HBG	16
Peurifoy	13	--	13
Reyes	8	6/1 vs. NH	10
Sharpe	4	--	4
Suiter	2	6/22 @ HFD	24
Tolman	8	6/14 @ BNG	24
Valerio	--	5/27 @ POR	15

OUTFIELD ASSISTS

11

Player	Total	Last Assist
Bralin Jackson	6	6/17 vs. HBG
Bligh Madris	2	6/2 vs. NH
Jared Oliva	1	5/7 vs. BOW
Ryan Peurifoy	1	5/1 vs. ERI
Chris Sharpe	1	6/22 @ HFD

CATCHER'S BOX

20-59 (34%)

Player	Caught	Att.	Percent	Last CS
Pabst	14	33	42%	6/2 vs. NH
Delay	6	26	23%	6/21 @ HFD

THE LAST TIME...

Altoona scored 10 or more runs (game)..... 10, 5/3/19 at Richmond
 Altoona scored 10 or more runs (inning)..... 10, 8/7/10 at Harrisburg
 Altoona scored 15 or more runs (game)..... 18, 7/21/15 vs. Erie (G1)**
 Opponent scored 10 or more runs (game)..... 14, 5/12/19 vs. Erie
 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..... 15, 6/23/19 at Hartford
 Altoona collected 20+ hits in a game..... 24, 7/21/15 vs. Erie (1)*
 Opponent collected 15+ hits in a game..... 15, 6/3/2019 at Erie
 Opponent collected 20+ hits in a game..... 20, 9/3/18 at Bowie

Altoona hits an inside-the-park HR..... Will Craig, 4/10/18 vs. Harrisburg
 Altoona hits a walk-off HR..... Hunter Owen, 2-run home run, 6/1/19 vs. New Hampshire
 Altoona hits a pinch-hit HR..... Jonathan Schwind, 8/9/17 vs. Reading
 Altoona hits a grand slam..... Hunter Owen, 4/5/19 at Akron
 Altoona hits back-to-back HRs..... Hunter Owen/Bligh Madris, 6/3/19 @ Erie
 Altoona hits leadoff HR to start game..... Jared Oliva, 5/3/19 at Richmond
 Altoona pitcher hits a HR..... Beau 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 HR..... Tate Matheny, grand slam, 5/27/19 @ Portland
 Opponent hits a pinch-hit HR..... Art Charles, 6/11/15 at Reading
 Opponent hits a grand slam..... Tate Matheny, 5/27/19 @ Portland
 Opponent hits back-to-back HRs..... Chris 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..... 4/9/13, Andrew Lambo at Akron
 Altoona batter records 5+ hits in a game..... 5, 15x, last - Wyatt Mathisen, 8/3/17 vs. Erie
 Altoona batter has 5+ RBI in a game..... 5, Hunter Owen, 4/5/19 at Akron

Opponent batter hits for the cycle..... Lou Montanez, 8/1/08 vs. Bowie
 Opponent batter records 5+ hits in a game..... Juan Perez, 4/20/12 vs. Richmond
 Opponent batter has 5+ RBI in a game..... 6, Patrick Mazeika, 5/15/19 at Binghamton

Altoona threw a no-hitter (9 IP) (one pitcher)..... N/A
 Altoona threw a no-hitter (9 IP) (combined).....
 E. Hollingsworth/J. Townsend/J. Ramos/R. Beckman, 7/25/13 at New Hampshire
 Altoona threw a no-hitter (7 IP) (combined)..... N/A

Opponent threw a no-hitter (9 IP)..... Casey Mize, 4/29/19 vs. Erie
 Opponent threw a no-hitter (9 IP) (combined).....
 D. Crouthers/A. Mitchell/J. Sequea, 8/19/04 vs. Bowie
 Opponent threw a no-hitter (7 IP) (combined).....
 C. James/C. Kimball/Z. Zinicola, 6/10/10 vs. Harrisburg (2)

Altoona threw a complete-game shutout (9 IP)..... Mitch Keller, 9/7/17 at Bowie
 Altoona threw a complete-game shutout (7 IP)..... Domingo Robles, 6/8/19 vs. Akron (1)
 Altoona threw back-to-back shutouts (team)..... 4/20 (1)-4/20 (2)/19 at Richmond

Opponent threw a complete-game shutout (9 IP)..... Casey Mize, 4/29/19 vs. Erie
 Opponent threw a complete-game shutout (7 IP)..... Anthony Kay, 5/14/19 @ Binghamton (2)
 Opponent threw back-to-back shutouts..... 5/30-5/31/2014 vs. New Hampshire

Altoona wins in last at bat..... Oliva RBI double, Tolman RBI single, 6/8/19 vs. Akron (2)
 Opponent wins in last at bat..... Vance Vizcaino, two-run double, 6/21/19 at Hartford

Altoona swept double-header..... 6/8/19 vs. Akron
 Opponent swept double-header..... 5/14/19 at Binghamton

Altoona pitcher strikes out:
 10..... Cam Vieaux, 5/22/19 at New Hampshire
 11..... Mitch Keller, 9/1/17 vs. Harrisburg
 12+..... 12, Tyler Glasnow, 7/27/15 at Akron

Opponent pitcher strikes out:
 10..... Matt Manning, 4/10/19 at Erie
 11..... Erick Fedde, 4/23/19 at Harrisburg
 12+..... 12, Bryan Evans, 6/3/15 vs. New Britain

Altoona turns a triple play..... Chase d'Arnaud/Matt Hague (6-3), 5/27/10 at Akron
 Opponent turns a triple play..... Clint Frazier/Eric Stamets/Joe Sever (9-3-6), 4/12/16 vs. Akron

* - Franchise Record
 ** - Tied Franchise Record

ERRORS BY POSITION (OUTFIELD ASSISTS)

39 E (.985 - 1ST), 71 DP (1ST)

Left Field		Center Field		Right Field	
Player	E (A)	Player	E (A)	Player	E (A)
Hill	2 (0)	Oliva	0 (1)	Jackson	0 (3)
Jackson	0 (3)	Peurifoy	0 (1)	Madris	2 (2)
Sharpe	0 (1)	Reyes	1 (0)		
Suiter	0 (0)	Jackson	0 (0)		

Shortstop		Second Base	
Player	E	Player	E
Alemais	0	Glendinning	0
Glendinning	1	Pope	1
Pope	3	Reyes	1
Reyes	1	Tolman	5
Valerio	1		

Third Base		Catcher	
Player	E	Player	E (PB)
Glendinning	0	Delay	1 (5)
Owen	5	Pabst	0 (5)
Pope	0		
Reyes	1		
Tolman	0		

First Base	
Player	E
Hill	1
Owen	0
Suiter	6

2019 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
7/30	at Trenton	7 p.m.								
7/31	at Trenton	7 p.m.								
8/1 (1)	at Trenton	5 p.m.								
8/1 (2)	at Trenton	Game 2								
8/2	at Reading	7:10 p.m.								
8/3	at Reading	6:45 p.m.								
8/4	at Reading	5:15 p.m.								
8/5	Richmond	6:30 p.m.								
8/6	Richmond	6:30 p.m.								
8/7	Richmond	6:30 p.m.								
8/8	Richmond	6:30 p.m.								
8/9	Reading	7 p.m.								
8/10	Reading	6 p.m.								
8/11	Reading	6 p.m.								
8/13	at Harrisburg	6:30 p.m.								
8/14	at Harrisburg	6:30 p.m.								
8/15	at Harrisburg	7 p.m.								
8/16	Bowie	7 p.m.								
8/17	Bowie	6 p.m.								
8/18	Bowie	6 p.m.								
8/19	Hartford	6:30 p.m.								
8/20	Hartford	6:30 p.m.								
8/21	Hartford	6:30 p.m.								
8/22	at Bowie	7:05 p.m.								
8/23	at Bowie	7:05 p.m.								
8/24	at Bowie	6:35 p.m.								
8/25	at Bowie	1:35 p.m.								
8/26	Akron	6 p.m.								
8/27	Akron	6 p.m.								
8/28	Akron	6 p.m.								
8/29	Akron	6 p.m.								
8/30	at Harrisburg	7 p.m.								
8/31	at Harrisburg	6 p.m.								
9/1	at Harrisburg	1 p.m.								
9/2	at Harrisburg	Noon								

TRANSACTIONS

DATE	TRANSACTION	DATE	TRANSACTION
April 1	Pittsburgh Pirates announce 25-man Altoona Curve roster	May 9	LHP Jake Brentz promoted to Triple-A Indianapolis from Double-A Altoona
April 4	INF Stephen Alemais assigned to extended spring training		RHP Matt Eckelman promoted to Triple-A Indianapolis from Double-A Altoona
	INF Robbie Glendinning assigned to Double-A Altoona	May 16	RHP Joel Ceser assigned to Double-A Altoona from A-Adv. Bradenton
April 5	OF Jared Oliva placed on the 7-day injured list (concussion)		RHP Matt Eckelman assigned to Double-A Altoona from Triple-A Indianapolis
	OF Ryan Peurifoy assigned to Double-A Altoona from A-Adv. Bradenton	May 25	RHP Tate Scioneaux placed on the 7-day injured list (left ankle sprain)
April 6	RHP Eduardo Vera promoted to Triple-A Indianapolis from Double-A Altoona		RHP Pedro Vasquez promoted to Triple-A Indianapolis from Double-A Altoona
	RHP Beau Sulser assigned to Double-A Altoona from A-Adv. Bradenton	May 27	OF Ryan Peurifoy assigned to Double-A Altoona from extended spring training
April 7	RHP Gage Hinsz placed on the 7-day injured list (right forearm strain), retroactive to April 4		LHP Cam Vieaux promoted to Triple-A Indianapolis from Double-A Altoona
April 8	LHP Sean Keselica assigned to Double-A Altoona from Triple-A Indianapolis		RHP Scotter Hightower placed on Temporary Inactive List
April 11	INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona	May 28	RHP Austin Coley promoted to Double-A Altoona from A-Adv. Bradenton
	INF Stephen Alemais assigned to Double-A Altoona from short-season West Virginia		RHP Ryan Valdes promoted to Double-A Altoona from A-Adv. Bradenton
April 15	OF Jared Oliva reinstated from 7-day injured list (concussion)	May 30	INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona
	OF Ryan Peurifoy assigned to extended spring training from Double-A Altoona		LHP Domingo Robles promoted to Double-A Altoona from A-Adv. Bradenton
April 18	INF Robbie Glendinning assigned to A-Adv. Bradenton from Double-A Altoona	May 31	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis
	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis	June 1	INF Adrian Valerio assigned to A-Adv. Bradenton from Double-A Altoona
April 20	OF Ryan Peurifoy assigned to Double-A Altoona from extended spring training	June 12	RHP Ryan Valdes assigned to A-Adv. Bradenton from Double-A Altoona
April 22	RHP Angel German assigned to extended spring training from Double-A Altoona		RHP Pedro Vasquez assigned to Double-A Altoona from Triple-A Indianapolis
	LHP Blake Weiman assigned to Double-A Altoona from extended spring training	June 13	LHP Elvis Escobar assigned to Double-A Altoona from Extended Spring Training; placed on 7-day injured list
April 26	INF Stephen Alemais placed on the 7-day injured list (right shoulder strain)		OF Logan Hill promoted to Triple-A Indianapolis from Double-A Altoona
	INF Adrian Valerio assigned to Double-A Altoona from A-Adv. Bradenton	June 18	INF Robbie Glendinning promoted to Double-A Altoona from A-Adv. Bradenton
April 28	RHP Dario Agrazal assigned to Triple-A Indianapolis from Double-A Altoona		LHP Blake Weiman promoted to Triple-A Indianapolis from Double-A Altoona
	RHP Angel German assigned to Double-A Altoona from extended spring training	June 20	LHP Brandon Waddell assigned to Double-A Altoona from Triple-A Indianapolis
May			INF Hunter Owen promoted to Triple-A Indianapolis from Double-A Altoona
May 4	LHP Sean Keselica promoted to Triple-A Indianapolis from Double-A Altoona		OF Chris Sharpe promoted to Double-A Altoona from A-Adv. Bradenton
	OF Ryan Peurifoy assigned to extended spring training from Double-A Altoona		RHP Scotter Hightower assigned to A-Adv. Bradenton from Double-A Altoona
	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis		RHP Vicente Campos released from Double-A Altoona
	RHP Blake Cederlind assigned to Double-A Altoona from A-Adv. Bradenton		RHP Tate Scioneaux reinstated from 7-day injured list (left ankle sprain) and released from Double-A Altoona
May 6	LHP Sean Brady signed as minor-league free agent and assigned to Double-A Altoona	June 22	RHP Jesus Liranzo assigned to Double-A Altoona from Triple-A Indianapolis

UNIVERSITY ORTHOPEDICS INJURY REPORT

Player	Injury	Placed (Retro)	Reinstated	Player	Injury	Placed (Retro)	Reinstated
OF Jared Oliva	Concussion	4/5	4/15	SS Stephen Alemais	Right shoulder strain	4/26	--
RHP Gage Hinsz	Right forearm strain	4/7 (4/4)	--	RHP Tate Scioneaux	Left ankle sprain	5/16	6/20

2019 MLB DEBUTS BY CURVE ALUMNI

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

ALTOONA CURVE COACHING STAFF

Michael Ryan Manager (3rd Season)	Joel Hanrahan Pitching Coach	Jon Nunnally Hitting Coach	Salvador Paniagua Coach	Justin Ahrens Athletic Trainer	Joe Schlesinger Strength Coach
Career Record: 470-429 w/ ALT: 190-160	1st season 3rd overall	1st season 12th overall	1st season 3rd overall	3rd season 10th overall	3rd season 7th overall
Ryan returns for his third season in Altoona after guiding the Curve to back-to-back Western Division championships. In his first season, the Curve captured the 2017 Eastern League title. He also managed the Western Division All-Stars in the 2018 Eastern League All-Star Classic. Ryan started his coaching career as a coach for the Curve in 2012. He is in his seventh season as a manager in the Pirates organization, leading the Bradenton Marauders from 2015-16 and the West Virginia Power from 2014-15. He steered Bradenton to a 70-66 record in 2016 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.	Hanrahan joins the Curve in 2019 for his third season as a pitching coach in the Pittsburgh minor league system. He started his coaching career with the Bristol Pirates in 2017 and most recently oversaw pitchers for the West Virginia 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 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 majors.	Nunnally comes to the Curve for his first year in the Pirates organization and 12th season as a coach in professional baseball. During the 2010-11 seasons, he was the hitting coach for the Cleveland Indians under manager 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.	Paniagua joins the Curve for his third season as a coach in the Pirates organization. He started his coaching career in 2017 with the Bristol Pirates and was the hitting coach for the Dominican Summer League affiliate last year. He played for 13 years as an international signee out of the Dominican Republic. Paniagua spent parts of six seasons as a member of the Boston Red Sox and New York Mets minor league systems that included Eastern League experience with Portland (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.	In his eighth season as a member of the Pittsburgh organization, Ahrens returns to Altoona for a third season in 2019. In 2018, Ahrens was the trainer for the Western Division for the Eastern League All-Star Classic. He spent two years in Bradenton from 2015-16, where he was named Florida State League Athletic Trainer of the Year in 2016. He spent each the last six seasons on the same staff as manager Michael Ryan. Ahrens received a bachelor's degree in athletic training from Carroll University in 2011, and a master's degree in kinesiology from Fresno Pacific University in 2016.	Schlesinger returns to the Curve for his third season, after making stops at Jamestown, West Virginia and Bradenton within the Pittsburgh system. In 2018, Ahrens was the trainer for the Western Division for the Eastern League All-Star Classic. Prior to joining the Pirates, he served as the strength and conditioning graduate assistant at Duquesne University from 2012-2014. Schlesinger graduated from Toledo with a degree in exercise science in 2011 and completed his master's degree of science in sports leadership at Duquesne in 2014.