



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
165



May 18, 2019 -- Game #40, Home Game #20
Harrisburg Senators (29-11) vs. Altoona Curve (20-20)
RHP Sterling Sharp (4-2, 3.63) vs. RHP James Marvel (3-4, 4.27)
6 p.m. | Peoples Natural Gas Field | Altoona, Pa.
Radio -- WRTA 98.5 FM & Curve Radio Network | TV -- MiLB.TV



UPCOMING GAMES & PITCHING PROBABLES

Sun., May 19	Harrisburg	2 p.m.	RHP Tyler Mapes (2-2, 5.14) vs. RHP Pedro Vazquez (3-1, 3.52)
Mon., May 20	OFF DAY		
Tues., May 21	at New Hamp.	6:35 p.m.	TBD vs. TBD
Wed., May 22	at New Hamp.	6:35 p.m.	TBD vs. TBD

THE LAST TIME OUT: Harrisburg got to Curve starter Scooter Hightower early with five of their first six runs scoring on home runs. Bullpen arms Yeudy Garcia, Blake Cederlind and Blake Weiman held Harrisburg's potent lineup to one run over the remaining six innings. Jason Delay hit his fourth homer of the season and Logan Hill added three more RBI and three hits in the defeat.

TODAY'S GAME: The 21st season of Altoona Curve Baseball continues as the Curve play the third contest of a four-game series against the Harrisburg Senators, Double-A affiliate of the Washington Nationals. The Route 22 Rivals meet for the third time this season with Harrisburg's second visit to Altoona. The Senators come to Altoona one more time on June 17-19 and to end the first half and begin the second on June 19. Despite a 2-6 record against the Senators, the Curve have outscored Harrisburg 30-27 thanks to 10-5 and 8-1 wins.

THE CURVE: Altoona has played .500 ball after a hot, 5-0 start followed by a tumble to 6-8 after a season-long six-game losing streak. The club is 8-8 in May despite being outscored 92-75 this month. After scoring 22 runs on 33 hits with the help of six homers in the last three games, the Curve rank third in the Eastern League in hitting at .248. The club is scoring 4.0 runs per game, rank eighth in homers with 24 and are sixth on the circuit with a .250 mark with runners in scoring position. Altoona's pitching staff entered play on Thursday with a 4.22 ERA, which ranked last in the league, before a 3.50 ERA in the last two games have knocked it down to 4.18. The club is in the midst of playing 16-of-23 games on the road, a stretch goes from May 13-June 5.

THE SENATORS: Harrisburg owns the best record in Double-A and second-best among all teams in Minor League Baseball. The only team better is Single-A Delmarva (Orioles) at 30-8. The Senators are 8-7 in May, losing six of nine to start the month before wins in five of their last six. One of the best power hitting clubs in the league, Senator batters have racked up a league-best 120 extra-base hits, 38 homers and 72 doubles. The offense has been shut out once and average 4.2 runs per game while the club bats .237 with runners in scoring position. From a pitching perspective, Harrisburg is second in the league with a 3.14 ERA and pitched five shutouts.

FOR ALTOONA: Right-hander **James Marvel** makes the his league-leading ninth start of the season and second against Harrisburg. In his last start, Marvel matched a career-high eight runs allowed in his third consecutive losing decision. In one prior start against the Senators, he allowed one run but required 82 pitches in four innings to cut his day short on April 15 at PNG Field. 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 outings in college from 2013-14 at Duke University. **For more on Marvel, see page two.**

FOR HARRISBURG: Sterling Sharp, a 23-year-old righty, makes his eighth start of the campaign and third against Altoona. In his last appearance, Sharp notched his third straight quality start and pitched six innings of one-run ball against Trenton on Monday. Over his last three starts, Sharp is 2-0 with a 0.95 ERA (2 ER/19 E IP) and 18 strikeouts. The Southfield, Mich. native has made four career starts against the Curve and has gone 2-2 with a 6.05 ERA (13 ER/19.1 IP), including seven scoreless innings last month in a win at PNG Field on April 17. Sharp was drafted by the Nationals in the 22nd round in 2016 out of Drury University and is regarded as Washington's No. 8 prospect, according to MLB.com.

TROUBLE WITH THE CURVE: After carrying a 3.13 ERA (72 ER/207 IP) that ranked fourth in the Eastern League in April, Altoona's pitching staff has carried a league-high 5.75 ERA (88 ER/137.2 IP) over 16 games in May. The Curve allowed 84 total runs through 24 April games, which has already been surpassed this month with 92. The rotation owned a 2.98 ERA entering play on May 3 but has swelled to 4.46 over the last 14 games, the highest among E.L. starting staffs. Over the last 14 games, Curve starters have an 8.04 ERA (56 ER/62.2 IP) with just two quality starts.

MAKING THE PLAYS: The Curve defense owns the highest fielding percentage (.987) in Minor League Baseball. Altoona pitchers have put a high rate of balls in play with the fewest strikeouts (262) in the minors and the seventh-fewest walks (121) in Double-A.

BOUNTY HUNTER: Third baseman **Hunter Owen** is thriving during his first Double-A season. He currently ranks second in the Eastern League with 31 RBIs and third with nine homers. Additionally, he has the third-most hits (42) and extra-base hits (20) while scoring the second-most runs (26) in the league. Owen is batting .318 (27/85) over his last 22 games since April 23 with 11 two-hit performances and 14 extra-base hits, including six homers and 19 RBIs. Following an 0-for-10 slide over three games from May 4-6, the Indiana State product has hit safely in seven-of-nine at a .333 pace (12/36). After he slugged seven homers in April, he went through a 12-game drought before homers in back-to-back games on Wednesday and Thursday. His 40 homers since the beginning of the 2017 season are the most by any Pirates minor league over the last three seasons.

KING OF THE HILL: Outfielder **Logan Hill** has reached base in 14 straight games since May 2, the longest active on-base streak in the league. Over his last 14 games, Hill is batting .412 (21/51) with two homers, two doubles, 14 RBIs and seven walks. Batting .356 (26/73) since April 24, Hill has reached base in 18 of 20 games and boosted his average from .230 to .299 with three homers, four doubles and 19 RBIs. He has also racked up multiple hits in three straight games and six-of-eight, batting .536 (15/28) in his last eight games since May 10. With seven RBIs in the last three games, Hill is ranked sixth in the E.L. with 26 RBI, tied for fifth with 40 hits and third with 25 runs scored.

DELAY DOING DAMAGE: Catcher **Jason Delay** has reached base safely in 13 of his last 14 games since April 17 and is batting .404 (19/47) with six walks and one hit by pitch over that stretch. He has hit safely in 10 of his last 12 at a .442 (19/43) rate with six multi-hit games, four homers, four doubles, one triple and 14 RBIs. Delay was drafted in the fourth round by Pittsburgh in the 2017 draft out of Vanderbilt.

ON THE HOMESTAND

Games	2
Record	1-1
Average	.300 (21/70)
Runs/Runs Per Game	13/6.5
Home Runs	3
RISP	.250 (5/20)
Errors	1
ERA	3.50 (7 ER/18.0 IP)
Starter W-L	1-1
Starter ERA	5.40 (6 ER/10.0 IP)
Reliever W-L	0-0
Reliever ERA	1.13 (1 ER/8.0 IP)
Saves/Opps	0/0

TOLLY TIME: Infielder **Mitchell Tolman** has been a difficult out over his last three games. He reached base safely in eight consecutive plate appearances after he started Wednesday's game 0-for-3 and finished with a double and a home run, collected three hits and a walk on Thursday and connected on singles in his first two at bats on Friday. He has gone a combined 7-for-13 over his last three games and is batting .326 (15/46) in May.

OLIVA ON EARLY: **Jared Oliva** is excelling during the first inning as the Curve leadoff hitter. Over 23 games from the leadoff spot, he is 9-for-21 (.429) with three walks, one hit-by-pitch and one lead-off home run during game-opening at bats. The Pirates seventh-round selection in 2017 was the primary leadoff man for A-Adv. Bradenton in 2018 and hit .345 (30/87) with 15 walks in the first inning last season. Oliva is the No. 12 Pirates prospect according to MLB.com.

PROSPECT WATCH: The Curve active roster features one of *Baseball America's* Top 30 Pirates prospects in **Jared Oliva** (No. 19) while **Stephen Alemais** (No. 26) **Gage Hinsz** (No. 28) remain on the injured list. All three of those players are also featured on MLB.com's Top 30 Pirates prospects list: Oliva (No. 12), Alemais (No. 26) and Hinsz (30). Oliva was also ranked by *B.A.* as the "Best Defensive Outfielder" in Pittsburgh's system.

2019 E.L. WESTERN STANDINGS

Team	W-L	PCT	GB	Today
Harrisburg	29-11	.725	--	@ ALT
Erie	19-18	.514	8.5	@ BOW
Altoona	20-20	.500	9.0	vs. HBG
Akron	19-21	.475	10.0	@ RIC
Bowie	14-26	.350	15.0	vs. ERI
Richmond	12-25	.324	15.5	vs. AKR

2019 E.L. EASTERN STANDINGS

Team	W-L	PCT	GB	Today
Trenton	23-14	.622	--	vs. BNG
Binghamton	21-15	.583	1.5	@ TRN
Reading	20-16	.556	2.5	vs. POR
Hartford	22-19	.537	3.0	vs. NHM
New Hamp.	19-20	.487	5.0	@ HFD
Portland	12-25	.324	11.0	@ REA

2019 CURVE AT A GLANCE

Overall Record	20-20
Home	8-12
Road	12-8
Place (E.L. Western)	3rd
Games Ahead/Behind	-9.0
Streak	L1
Last 5	2-3
Last 10	5-5

2019 vs. Harrisburg	2-6
at Altoona	1-4
at Harrisburg	1-2
All-time vs. Harrisburg	198-172
at Altoona	111-70
at Harrisburg	87-102

'19 Home Attendance	70,920
Home Openings	19
Average Attendance	3,733



PIRATES ORGANIZATION SUMMARY

Affiliate	W-L	DIV	Yest.	Today
PIT (MLB)	22-20	3rd, -4.0	W, 5-3 @ SD	@ SD
IND (AAA)	21-17	2nd, -1.5	W, 6-5 vs. NOR	vs. NOR
BRD (A+)	22-18	3rd, -4.0	L, 9-1 @ PMB	@ PMB
GBO (A)	25-14	3rd, -5.5	W, 8-3 @ LWD	vs. LWD
WVBB (A-)	Season begins June 14			
BRS (Rk.)	Season begins June 18			

BROADCAST INFORMATION



Garett 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

2019 CURVE MEDIA GUIDE



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									

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)	3-4	4.27	8/8	1	1	0	46.1	44	22	22	2	10	33
	MiLB Totals (4 seasons)	27-25	3.76	72/71	4	1	0	397.1	373	192	166	24	104	287

CURRENT NOTES

After beginning the year 3-1 with a 1.52 ERA over five starts in April, Marvel is 0-3 with a 9.18 ERA (17 ER/16.2 IP) over three starts in May...Ranked tied for second in the Eastern League with 46.1 innings pitched...Making league-leading ninth start

2019 NOTES

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...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

2018 NOTES

Began season with A-Adv. Bradenton...Promoted to Double-A Altoona on 8/6...At time of promotion, ranked seventh in the Florida State League in ERA (3.68), tied for second in games pitched (21), tied for first in complete games (2), first in innings pitched (134.1), fourth in WHIP (1.21), first in BB/9 IP (2.02), second in fewest baserunners/9 IP (10.93), first with most hits (132), runs (64) and earned runs (55) allowed, first in at-bats against (506) and total batters faced (544)...Made Double-A debut on 8/11 vs. ERI and allowed two runs over 6.2 innings, including go-ahead run in the seventh in a 3-1 loss...Did not allow a hit over first four innings, allowed lone in fifth and pitched seven innings in first Double-A win on 8/15 @ NHM...Worked first Double-A complete game and picked up third straight win on 8/25 vs. RIC (1)...Started Game 3 of the Western Division Series on 9/7 and allowed five runs in the first inning before settling in with four scoreless innings as the Curve came back from a 5-0 deficit to win, 8-5...Finished 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, first with 681 batters faced and first with three complete games

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)	5/15 @ BNG	W (1)	6.0	10	6	6	1	3	2	W, 9-8	2	1-1			
Joel Campos (R)	5/14 @ BNG (2)	--	1.0	0	0	0	0	3	1	L, 5-1	1	0-1			
Yeudy Garcia (R)	5/3 @ RIC	--	1.2	7	6	6	0	3	3	W, 10-7	2	2-0			
Scout Hightower (R)	5/17 vs. HBG	L (4)	3.0	7	6	6	2	2	2	L, 7-5	8	4-4			
James Marvel (R)	5/12 vs. ERI	L (4)	5.1	7	8	8	0	4	2	L, 14-4	8	3-5			
Pedro Vasquez (R)	5/14 @ BNG (1)	L (1)	5.1	6	6	5	0	3	5	L, 7-0	7	4-3			
Cam Vieaux (L)	5/16 vs. HBG	W (2)	7.0	6	1	0	0	1	5	W, 8-1	8	5-3			
SEASON TOTALS				W	L	G	CG	IP	H	R	ER	HR	BB	SO	ERA
				12	13	40	1	207.2	218	109	103	23	57	137	4.46

2019 HIGHS

IP: 7.0, 2x, last - 4/26 vs. RIC
 K: 9, 4/4 @ AKR
 BB: 4, 5/12 vs. ERI
 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, 2x, last - 4/4/19 vs. AKR
 BB: 4, 2x, last - 7/16/17 (WVP @ GBO)
 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	0	3	3	4	7	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

MARVEL VS. HARRISBURG 0-0, 2.25 ERA

Date	H/R	Dec	IP	H	R/ER	K/BB
4/15	H	--	4.0	4	1/1	6/1
5/18	H					

HARRISBURG VS. MARVEL .222

Batter	AVG	HR	RBI	BB	K
Tres Barrera	.000 (0/2)	0	0	0	1
Zach Collier	.000 (0/1)	0	0	1	1
Wil Crowe	.500 (1/2)	0	0	0	1
Austin Davidson	.000 (0/2)	0	0	0	1
Luis Garcia	.000 (0/3)	0	0	0	0
Adrian Sanchez	1.000 (2/2)	0	0	0	0
Chuck Taylor	.500 (1/2)	1	1	0	0
Drew Ward	.000 (0/2)	0	0	0	2
Rhett Wiseman	.000 (0/2)	0	0	0	0
TOTALS	.222 (4/18)	1	1	1	6

SEASON SPLITS/MISC. STATS

	W-L	ERA	G/GS	IP	R/ER	K/BB
Home	1-3	5.86	5/5	27.2	18/18	19/9
Road	2-1	1.93	3/3	18.2	4/4	14/1
Day	0-2	8.25	2/2	12.0	11/11	8/5
Night	3-2	2.88	6/6	34.1	11/11	25/5
April	3-1	1.52	5/5	29.2	5/5	23/4
May	0-3	9.18	3/3	16.2	17/17	10/6
First Half	3-4	4.27	8/8	46.1	22/22	33/10

STARTING PITCHER RUN SUPPORT

Pitcher	GS	Team Runs	R/Start	Quality Starts
Agrazal	4	9	2.3	2
Brady	2	11	5.5	0
Cesar	1	1	1.0	0
Garcia	2	18	9.0	0
Hightower	8	29	3.6	2
Marvel	8	29	3.6	4
Vasquez	7	31	4.4	2
Vieaux	8	33	4.1	4



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	0	3	9	--	4/4	4/9 (44%)
Vicente Campos (R)	5/15 @ BNG	H(1)	1.0	1	0	0	0	0	12	12	1/2	2/1	6/12 (50%)
Joel Cesar (R)	5/11 vs. ERI	H(1)	2.0	2	1	1	1	1	0	1	--	--	1/1 (100%)
Blake Cederlind (R)	5/17 vs. HBG	--	2.0	0	0	0	0	1	1	5	--	3/3	3/5 (60%)
Matt Eckelman (R)	5/16 vs. HBG	--	2.0	1	0	0	0	0	0	12	5/5	--	9/12 (75%)
Yeady Garcia (R)	5/17 vs. HBG	--	3.0	2	1	1	0	0	3	8	1/1	2/0	5/8 (63%)
Angel German (R)	5/15 @ BNG	S(1)	2.0	2	2	2	0	4	1	10	1/1	3/1	6/10 (60%)
Scotter 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%)
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)	5/14 @ BNG	--	3.0	2	1	1	0	2	2	11	--	5/4	10/11 (91%)
Pedro Vasquez (R)	4/5 @ AKR	--	1.0	1	0	0	0	0	0	1	--	--	1/1 (100%)
Blake Weiman (L)	5/17 vs. HBG	--	1.0	2	0	0	0	0	0	8	--	1/1	5/8 (63%)

SEASON TOTALS	W	L	G	SV/SO	IP	H	R	ER	HR	BB	SO	ERA
	8	7	39	9/11	137.0	107	67	57	17	64	124	3.74

#34 Vicente Campos Bats: Right Throws: Right Ht/Wt: 6-3/230

LAST OUTING:	5/15 @ BNG	MOST K:	4, 4/7 @ AKR	SAVE OPPS:	1/2(50%)
LONG OUTING (PEN):	2.0, 3x, last -- 5/12 vs. ERI	MOST BB:	2, 2x, last -- 4/26 @ RIC	INHERITED/STRANDED:	2/1 (50%)
LAST WIN:	4/7/19 (ALT @ AKR)	SCORELESS STREAK:	1.2, 5/12-pres.	FIRST BATTER RETIRED %:	6/12 (50%)
LAST SAVE:	4/28/19 (ALT vs. RIC)	LONG SCORELESS STK:	3.2, 4/4-4/11	CURVE RECORD WHEN PITCHING:	8-4
LAST HR ALLOWED:	5/6/19 (ALT vs. BOW) (A. Rifaela)			ACQUIRED:	MiLB Free Agent (2019)

- CURRENT NOTES:

- **2019 NOTES:** Tossed a scoreless inning with one strikeout on Opening Night, his Pirates organization debut, on 4/4 @ AKR...Earned first win in the Pirates organization with two scoreless innings of relief and four strikeouts on 4/7 @ AKR...Charged with a blown save on 4/11 vs. AKR when a balk scored Tyler Krieger from third base to tie the game, 1-1, in the seventh inning...Entered in a 2-2 game on 4/15 vs. HBG and allowed two solo home runs in eighth inning and took his first losing decision...Gave up game-winning solo home run to Chuck Taylor in bottom of eighth inning in 1-0 on 4/22 @ HBG...Responded with a scoreless ninth inning in 7-0 win on 4/26 vs. RIC... Recorded first save of season with two strikeouts in perfect ninth inning on 4/28 vs. RIC...

- **CAREER NOTES:** Originally signed by the Mariners as an international free agent on 5/14/09...Cousin of Pirates minor league pitcher Elvis Escobar, Braves outfielder Ronald Acuna Jr., major league shortstop Alcides Escobar and pitcher Elvim Escobar...2010 Venezuelan Summer League Pitcher of the Year and an all-star after an 8-2 record with a 3.16 ERA in 13 outings...Pitched for short-season Everett AquaSox in 2011 and was a Northwest League Post-Season All-Star, Baseball America Short-Season All-Star and MiLB.com's Short-Season Best Single-Game Performance after he took a perfect game into the eighth inning on 8/13 vs. TRI...Traded to the Yankees with RHP Michael Pineda for C Jesus Montero and RHP Hector Noesi on 1/23/12...Missed the entire 2014 season after Tommy John surgery on 4/25/14...Reached Double-A for the first time with Trenton in 2016 and went 5-1 with a 3.02 ERA in nine starts after he went 4-2 in 10 starts for A-Adv. Tampa...Traded to the Diamondbacks on 7/31/16 for RHP Tyler Clippard...Made Major League debut with Arizona 8/27/16 vs. Cincinnati...Tossed 5.2 innings in relief and allowed three runs (two earned) as the longest relief outing in a big league debut since Detroit's Kyle Lobstein (5.2 IP) 8/23/14 at Minnesota...Claimed by the Angels off waivers on 11/4/16...Started the 2017 season on the MLB IL and was optioned to Triple-A Salt Lake after being activated...Limited to 11 appearances in 2017 due to three stints on the IL...Released by the Angels on 5/18/18...Signed with the Sugar Land Skeeters of the independent Atlantic League on 7/13/18...Went 3-2 with a 5.64 ERA in 22 relief outings...Signed by the Pirates on 1/30/19

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/15 @ BNG	H(1)	1.0	1	0/0	0/1
5/12 v. ERI	--	2.0	2	1/1	3/0
5/6 v. BOW	--	1.0	4	3/3	2/1

#35 Blake Cederlind Bats: Right Throws: Right Ht/Wt: 6-3/190

LAST OUTING:	5/17 vs. HBG	MOST K:	2, 5/4 @ RIC	SAVE OPPS:	--
LONG OUTING (PEN):	2.0, 3x, last -- 5/17 vs. HBG	MOST BB:	1, 3x, last -- 5/17 vs. HBG	INHERITED/STRANDED:	3/3 (100%)
LAST WIN:	8/19/18 (BRD @ JUP)	SCORELESS STREAK:	8.1, 5/4-pres.	FIRST BATTER RETIRED %:	3/5 (60%)
LAST SAVE:	4/27/19 (BRD @ DBT)	LONG SCORELESS STK:	8.1, 5/4-pres.	CURVE RECORD WHEN PITCHING:	3-2
LAST HR ALLOWED:	8/22/18 (BRD vs. CHA)			ACQUIRED:	5th Round (2016) - Merced College

- CURRENT NOTES: Has worked 8.1 scoreless innings with three hits allowed in five appearances to start Double-A career

- **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

- **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

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/17 v. HBG	--	2.0	0	0/0	1/1
5/14 @ BNG	--	2.0	0	0/0	1/1
5/6 v. ERI	--	1.0	2	0/0	0/0

#38 Joel Cesar Bats: Right Throws: Right Ht/Wt: 5-11/191

LAST OUTING:	5/11 vs. ERI	MOST K:	--	SAVE OPPS:	--
LONG OUTING (PEN):	2.0, 5/11 vs. ERI	MOST BB:	1, 5/11 vs. ERI	INHERITED/STRANDED:	--
LAST WIN:	4/18/19 (BRD vs. JUP)	SCORELESS STREAK:	2.0, 5/11 vs. ERI-pres.	FIRST BATTER RETIRED %:	1/1 (100%)
LAST SAVE:	5/7/19 (BRD @ CLR)	LONG SCORELESS STK:	2.0, 5/11 vs. ERI-pres.	CURVE RECORD WHEN PITCHING:	1-0
LAST HR ALLOWED:	5/11/19 (ALT vs. ERI) (K. Eaves)			ACQUIRED:	International FA (2015)

- CURRENT NOTES:

- **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...Made spot-start on 5/14 @ BIN (2) and pitched a scoreless first inning with three walks and one strikeout

- **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

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/11 v. ERI	H(1)	2.0	2	1/1	0/1

#30 Matt Eckelman Bats: Right Throws: Right Ht/Wt: 6-3/281

LAST OUTING:	5/16 vs. HBG	MOST K:	2, 2x, last -- 4/16 vs. HBG	SAVE OPPS:	5/5
LONG OUTING (PEN):	2.0, 5/3 @ RIC	MOST BB:	3, 5/3 @ RIC	INHERITED/STRANDED:	--
LAST WIN:	4/28/19 (ALT vs. RIC)	SCORELESS STREAK:	6.1, 4/28-pres.	FIRST BATTER RETIRED %:	9/12 (75%)
LAST SAVE:	5/7/19 (ALT vs. BOW)	LONG SCORELESS STK:	7.0, 4/4-24	CURVE RECORD WHEN PITCHING:	11-1
LAST HR ALLOWED:	4/28/19 (ALT vs. RIC) (B. Stassi)			ACQUIRED:	21st Round (2016) - Saint Louis Univ.

- CURRENT NOTES: Converted 13 consecutive regular-season save opportunities dating back to 8/3/18

- **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

- **CAREER NOTES:** Selected in the 21st round of the 2016 draft out of Saint Louis University...Two-time All-State as a high school athlete at St. James Academy in Lenexa, Kan...Three All-Atlantic 10 Conference honors at Saint Louis including first team as a sophomore in 2014, second team as a senior in 2016 and All-Rookie team as a freshman in 2013...Finished college career with 24 wins and a 2.56 ERA, each second-best in Billikens baseball history, in addition to 13 career saves, third-most in program history...Came out of the bullpen during freshman season and served as the closer during his sophomore campaign...Went 9-4, matching the school's single-season record for wins, with a 3.12 ERA over 15 starts as a senior in 2016...Spent first professional season 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...Struck out a career-high nine batters over five scoreless innings in a starting role on 8/14/16 vs. PUL...Served as a reliever for most of 2017 season while spending the entire season with the Single-A West Virginia Power, 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...Pitched in the Arizona Fall League for the Surprise Saguaros...For more on Eckelman, see Page 33 of the Curve Media Guide

LAST THREE APP.

DATE	W/L	IP	H	R/ER	K/BB
5/16 v. HBG	--	2.0	1	0/0	0/0
5/7 v. BOW	S(5)	1.0	0	0/0	1/1
5/3 @ RIC	--	2.0	1	0/0	2/3

PITCHER NOTES

#17 Yeudy Garcia (@garciayeudy781)

Bats: Right Throws: Right

Ht/Wt: 6-2/220

LAST OUTING: 5/17 vs. HBG
LONG OUTING (PEN): 3.0, 2x, last -- 5/17 vs. HBG
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, 4/23 @ HBG
MOST BB: 5, 5/12 vs. ERI
SCORELESS STREAK: 3.1, 5/12-pres.
LONG SCORELESS STK: 5.2, 4/5-4/11

SAVE OPPS: 1/1
INHERITED/STRANDED: 2/0 (0%)
FIRST BATTER RETIRED %: 5/8 (63%)
CURVE RECORD WHEN PITCHING: 4-4
ACQUIRED: International FA (2013)

- CURRENT NOTES: In eight relief appearances, holds 4.41 ERA (8 ER/16.1 IP)...16.71 ERA (13 ER/7.0 IP) over previous four outings overall (one start)

- 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...Surrendered game-tying solo home run in 6th inning of 4-2 loss on 4/15 vs. HBG...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...Allowed five runs on three hits and five walks in 1.2 innings on 5/12 vs. ERI...

- 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
5/17 v. HBG	--	3.0	2	1/1	3/0
5/12 v. ERI	--	1.2	3	5/5	0/5
5/8 v. BOW	--	0.2	3	2/1	0/2

#32 Angel German

Bats: Right Throws: Right

Ht/Wt: 6-4/241

LAST OUTING: 5/15 @ BNG
LONG OUTING (PEN): 2.0, 3x, last - 5/15 @ BNG
LAST WIN: 7/27/18 (BRD @ FLO)
LAST SAVE: 5/15/19 (ALT @ BNG)
LAST HR ALLOWED: 4/18/19 (ALT @ RIC) (J. Arenado)

MOST K: 3, 4/18 @ RIC
MOST BB: 4, 5/15 @ BNG
SCORELESS STREAK: 1.0, 5/15-pres.
LONG SCORELESS STK: 4.1, 4/18-5/6

SAVE OPPS: --
INHERITED/STRANDED: 3/1 (33%)
FIRST BATTER RETIRED %: 6/10 (60%)
CURVE RECORD WHEN PITCHING: 3-7
ACQUIRED: Trade (2017) - LAD

- CURRENT NOTES:

- 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

- 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 basis 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 after a 7.45 ERA in the Midwest League...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 and left-handed bats to a .128 average...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 since the trade...Spent all of 2018 with the Bradenton Marauders 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
5/15 @ BNG	S(1)	2.0	2	2/2	1/4
5/8 v. BOW	--	1.1	2	2/2	0/2
5/6 v. BOW	--	1.0	0	0/0	0/1

#27 Beau Sulser

Bats: Right Throws: Right

Ht/Wt: 6-2/195

LAST OUTING: 5/14 @ BNG (2)
LONG OUTING (PEN): 3.1, 5/10 vs. ERI
LAST WIN: 5/10/19 vs. ERI
LAST SAVE: 8/28/18 (WVP vs. HAG)
LAST HR ALLOWED: 5/6/19 (ALT vs. BOW) (A. Rifaela)

MOST K: 4, 2x, last -- 4/28 vs. RIC
MOST BB: 2, 5/14 @ BNG
SCORELESS STREAK: 0.1, 5/14-pres.
LONG SCORELESS STK: 16.0, 4/6-5/6

SAVE OPPS: --
INHERITED/STRANDED: 5/4 (80%)
FIRST BATTER RETIRED %: 10/11 (91%)
CURVE RECORD WHEN PITCHING: 6-5
ACQUIRED: 10th Round (2017) - Dartmouth

- CURRENT NOTES:

- 2019 NOTES: Has allowed just two runs over first 23.1 innings of Double-A career...Ranked third in the E.L. with four wins...Has worked multiple innings in nine of 11 total appearances

- CAREER NOTES: Began the season on A-Adv. Bradenton roster but did not pitch...Assigned to Double-A Altoona on 4/6 and made Double-A debut in relief...Threw 2.1 hitless innings and earned the win during a 2-0 shutout win in Akron...Fired a scoreless seventh and picked up the win on 4/20 @ RIC (2) as the Curve won, 1-0, in extra innings...Set season-high with 4 strikeouts and earned third win with two scoreless innings on 4/24 @ HBG, also giving up his first hit at Double-A level in his sixth appearance...Gave up first Double-A run, a solo homer to Ademar Rifaela, on 5/6 vs. BOW to snap 16-inning scoreless streak to begin Double-A career...Logged season-high 3.1 scoreless inning and earned fourth win on 5/10 vs. ERI...After working a 1-2-3 second inning of relief on 5/14 @ BIN (@), 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

- 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...Played collegiately at Dartmouth and went 6-1 with a 1.40 ERA over seven starts as a senior and compiled a 13-7 record and 3.48 ERA in college career...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

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
5/14 @ BNG	--	3.0	2	1/1	2/2
5/10 v. ERI	W(4)	3.1	3	0/0	2/1
5/6 v. BOW	--	2.1	1	1/1	2/0

#44 Blake Weiman

Bats: Left Throws: Left

Ht/Wt: 6-3/210

LAST OUTING: 5/17 vs. HBG
LONG OUTING (PEN): 2.0, 5/3 @ RIC
LAST WIN: 5/3/19 (ALT @ RIC)
LAST SAVE: 7/7/18 (BRD vs. FTM)
LAST HR ALLOWED: 5/14/19 (ALT @ BNG) (P. Mazeika)

MOST K: 3, 3x, last - 5/10 vs. ERI
MOST BB: 2, 5/14 @ BNG
SCORELESS STREAK: 1.0, 5/17-pres.
LONG SCORELESS STK: 7.1, 4/27-5/14

SAVE OPPS: --
INHERITED/STRANDED: --
FIRST BATTER RETIRED %: 5/8 (63%)
CURVE RECORD WHEN PITCHING: 6-2
ACQUIRED: 8th Round (2017) - Kansas

- CURRENT NOTES:

- 2019 NOTES: Began the season in Pirates extended spring training...Assigned to Double-A Altoona on 4/22...Made season debut with scoreless inning on 4/24 @ HBG...Allowed two unearned runs and suffered loss on 4/27 vs. RIC...Picked up first win after two scoreless innings and struck out the side in the ninth on 5/3 @ RIC as the Curve completed a comeback, 10-7 win...Struck out the side in eighth inning on 5/10 vs. ERI...Loaded the bases with no outs on two walks and a sacrifice bunt single before he picked up two outs and gave up a walk-off grand slam to Pat Mazeika in 5-1 loss on 5/14 @ BNG (2)...

- CAREER NOTES: Drafted in the eighth round (238th overall) by the Pirates in 2016 out of the University of Kansas...Attended Columbine High School in Littleton, Colorado and was a three-time selection to the Colorado High School Futures All-Star team...Went a combined 11-1 with a 2.38 ERA in three years at Kansas...Made his professional debut with the short-season West Virginia Black Bears and issued the fewest BB/9 IP (1.08) among all New York-Penn League relievers...Opened first full professional season with Single-A West Virginia Power and went 1-0 with a 1.29 ERA...Had 12 scoreless outings out of 14 total games pitched, recorded at least one strikeout in 13 appearances and held South Atlantic League hitters to a .212 average...Promoted to A-Adv. Bradenton on 5/30 and made 22 appearances with the Marauders...Went 2-1 with a 3.90 ERA, two saves and 37 strikeouts over 32.1 innings...First member of the 2017 Pirates draft class to reach Double-A Altoona when he was assigned to the Curve roster on 8/26/18...Made Double-A debut on 8/27 vs. TRN and threw 2.2 scoreless innings...Made three scoreless appearances for Altoona to close the regular season and picked up a win in his lone postseason outing during Game 3 of the ELDS vs. AKR...Pitched for Surprise in the Arizona Fall League after the 2018 season and held a 3.95 ERA in eight outings that spanned 13.2 innings...Named 2018 Arizona Fall League Rising Stars...*For more on Weiman, see Page 71 of the Curve Media Guide*

LAST THREE APP.					
DATE	W/L	IP	H	R/ER	K/BB
5/17 v. HBG	--	1.0	2	0/0	0/0
5/14 @ BNG	L(2)	0.2	2	4/4	1/2
5/10 v. ERI	H(3)	1.0	1	0/0	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

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

5

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

SHUTOUTS BY OPPONENTS

6

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

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: 2 games, 5/15-pres.
LONGEST HIT STREAK: 6 games, 5/3-5/14 (1)
STARTS (POSITION): C (18)
STARTS (ORDER): 7th (8), 8th (10)

CURRENT ON-BASE STREAK: 2 games, 5/15-pres.
LONG ON-BASE STREAK: 11 games, 4/17-5/14 (1)

LAST HR: 5/17/19 (ALT vs. HBG) (J. Tetreault)
PINCH-HITTING: --
MULTI-HIT GAMES: 7
ACQ: 4th Round (2017) - Vanderbilt

- **CURRENT NOTES:** Has hit safely in 10 of last 12 games with nine extra-base hits, including four home runs, and six multi-hit games dating back to 4/23
- **2019 NOTES:** 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...Recorded first multi-hit game with 2-for-4 effort and also threw out a runner stealing on 4/9 @ ERI...Went 3-for-4 with a pair of RBI singles on 4/27 vs. RIC...Hit a two-run double and first Double-A homer, a solo shot, for then-career-high three RBIs during 10-7, comeback win on 5/3 @ RIC...Got on base all five times with 4-for-4, one walk performance on 5/4 @ RIC...Set new career-high with four RBIs with a go ahead three-run HR & RBI double in 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...

- **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 Logan Hill (@HillSan33)

Bats: Right Throws: Right

Ht/Wt: 6-3/226

CURRENT HIT STREAK: 6 games, 5/12-pres.
LONGEST HIT STREAK: 6 games, 5/12-pres.
STARTS (POSITION): 1B (3), LF (24), DH (11)
STARTS (ORDER): 4th (27), 5th (11)

CURRENT ON-BASE STREAK: 14 games, 5/2-pres.
LONG ON-BASE STREAK: 14 games, 5/2-pres.

LAST HR: 5/15/19 (ALT @ BNG) (H. Gonzalez)
PINCH-HITTING: --
MULTI-HIT GAMES: 11
ACQ: 25th Round (2015) - Troy University

- **CURRENT NOTES:** Tied for eighth in E.L. with 10 doubles, tied for sixth with 26 RBIs, tied for fifth with 40 hits, and tied for third with 25 runs...Batting .412 (21/51) with seven multi-hit games, 14 RBIs and 12 runs scored on current 14-game on-base streak, the Curve's longest of the season and the longest active streak in the E.L., dating back to 5/2... Batting (13/21) with five multi-hit games and eight RBIs on current six-game hitting streak

- **2019 NOTES:** Opening Day starter as the DH, batted fifth, and went 0-for-4 with three strikeouts on 4/4 @ AKR...Notched first RBI on first hit of the season during the first inning on 4/6 @ AKR to break an 0-for-6 start at the plate through first two games...Finished a three-hit game with a two-out, go-ahead RBI double on 4/7 @ AKR...Started at first base for the first time as a pro and went 4-for-5 with a homer, two doubles, a single and two late-inning RBIs in a 6-3 Curve win on 4/8 @ ERI...Went 9-for-15 (.600) over a four-game hitting streak from 4/6-4/9 with a homer, three doubles and four RBIs...Robbed what would have been a go-ahead two-run home run from Spencer Kieboom in a tie game in top of sixth inning in 2-1 loss on 4/16 vs. HBG...Hit a go-ahead RBI double in win on 4/30 vs. ERI...Went 2-for-4 with solo homer and two RBIs on 5/10 vs. ERI...Reached base safely in all four plate appearances with two walks and two hits, including a double, on 5/12 vs. ERI...Went 3-for-4 with a HR and 3 RBIs on 5/15 @ BNG...

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

#5 Bralin Jackson (@axtionjaxxn)

Bats: Right Throws: Left

Ht/Wt: 5-11/212

CURRENT HIT STREAK: 1 game, 5/17-pres.
LONGEST HIT STREAK: 3 games, 2x, last -- 5/7-5/10
STARTS (POSITION): LF (16), CF (5), RF (6)
STARTS (ORDER): 1st (4), 2nd (15), 3rd (4), 4th (1), 5th (1), 6th (2)

CURRENT ON-BASE STREAK: 3 games, 5/15-pres.
LONG ON-BASE STREAK: 6 games, 4/7-4/13

LAST HR: 6/15/18 (ALT vs. NH) (T. Bergen)
PINCH-HITTING: .200 (1/5), 1B, BB
MULTI-HIT GAMES: 9
ACQ: MiLB Free Agent (2017)

- **CURRENT NOTES:** 2-for-19 (.105) over last five games

- **2019 NOTES:** Opening Day starter in left field and batted second...Went 0-for-5 with two strikeouts in season opener on 4/4 @ AKR...Went 2-for-4 with a double on 4/9 @ ERI...Scored game-winning run in 12th inning in 3-2 walkoff win on 4/11 vs. AKR...Hit game-tying RBI double and went 2-for-4 in win on 4/30 vs. ERI...Went 2-for-4 with a double, single and a run in second straight multi-hit game on 5/1 vs. ERI...Had 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

- **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 with Altoona...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: 3 games, 5/15-pres.
LONGEST HIT STREAK: 6 games, 2x, last -- 4/22-4/28
STARTS (POSITION): RF (33), DH (2)
STARTS (ORDER): 2nd (5), 3rd (30)

CURRENT ON-BASE STREAK: 3 games, 5/15-pres.
LONG ON-BASE STREAK: 12 games, 4/22-5/4

LAST HR: 4/8/19 (ALT @ ERI) (L. Shore)
PINCH-HITTING: .000, (0/1)
MULTI-HIT GAMES: 12
ACQ: 9th Round (2017) - Colorado Mesa University

- **CURRENT NOTES:** 11th in E.L. with 38 hits and tied for eighth with 10 doubles...Over last 14 games since 4/30, batting .200 (9/45) with three RBIs and 10 walks...Hit safely in last three games, going a combined 4-for-13 with two doubles

- **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...Went 2-for-for on 4/7 @ AKR to finish series 6-for-17...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 and went 2-for-5 at the plate 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 three runs with five multi-hit games on six-game hitting streak from 4/22-4/28...Hit .341 (15/44) during 12-game on-base streak from 4/22-5/4 with three doubles, five RBIs and seven walks...

- **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 after hitting .476 with 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 while clubbing 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: --
LONGEST HIT STREAK: 4 games, 5/10-5/14 (1)
STARTS (POSITION): CF (25), DH (1)
STARTS (ORDER): 1st (25), 3rd (1)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 7 games, 5/6-5/14 (1)

LAST HR: 5/3/19 (ALT @ RIC) (A. Gutierrez)
PINCH-HITTING: .000, (0/1)
MULTI-HIT GAMES: 6
ACQ: 7th Round (2017) - University of Arizona

- **CURRENT NOTES:** Hitting .429 (9/21) with a homer, one double, three walks and one hit-by-pitch in first inning plate appearances...Tied for 12th in E.L. with six stolen bases

- **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...Activated on 4/15 after missing nine games...Hit a single and a double and scored a run in first two at-bats of home debut on 4/15 vs. HBG, his first game after coming off the IL...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) for first Double-A RBI and 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...Went 2-for-4 with two singles, a walk and a stolen base on 5/6 vs. BOW...

- **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. 19 by MLB.com and No. 12 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

#10 Hunter Owen (@Hunter_Owen11)

Bats: Right Throws: Right

Ht/Wt: 5-11/197

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 7 games, 4/7-4/13
STARTS (POSITION): 3B (38), DH (1)
STARTS (ORDER): 3rd (1), 5th (27), 6th (11)

CURRENT ON-BASE STREAK: --
LONG ON-BASE STREAK: 10 games, 4/7-4/17

LAST HR: 5/16/19 (ALT vs. HBG) (W. Crowe)
PINCH-HITTING: --
MULTI-HIT GAMES: 14
ACQ: 25th Round (2016) - Indiana State University

- **CURRENT NOTES:** Tied for second in E.L. with 31 RBIs, tied for second with nine homers, tied for eighth with 10 doubles, third with 42 hits, fifth with .579 slugging percentage, second with 26 runs and 12th with a .300 batting average...Over last eight games, batting .333 (12/36) with two homers, three doubles and five multi-hit games
- **2019 NOTES:** Made Double-A debut as the Opening Day third baseman and hit sixth in the order...Drew two walks at the plate and went 0-for-2...Hit a go-ahead grand slam on 4/5 @ AKR for first Double-A homer and matched a career-high five RBIs during a 2-for-4 performance and 7-6 Curve win...Went 2-for-4 with game-tying, two-run double in the fourth on 4/7 @ AKR to finish the opening series with seven RBIs...Belted third home run and double of season during 3-for-3 performance on 4/13 vs. AKR (2), and went 4-for-6 combined in a double-header...Seven-game hitting streak from 4/7-4/13 was tied for the longest in the league while he went 9-for-24 (.375) with two homers, three doubles and seven RBIs during the streak...Broke a seven-game RBI drought with a solo homer on 4/23 @ HBG and added a triple in the eighth...Ripped a two-RBI double in 2-for-4 night on 4/26 vs. RIC...Hit fifth homer of season, a solo shot, and scored two runs in 2-for-4 day on 4/27 vs. RIC...Went 2-for-4 with sixth homer of season, a solo shot, on 4/28 vs. RIC...Named E.L. Player of the Week on 4/29 after going 10-for-24 (.417) with 3 HR, 6 RBIs, 7 runs and five straight games collecting 2+ hits, one extra-base hit and an RBI...Hit two-run homer, his seventh homer of season, to cap off four-run sixth inning in 5-3 win on 4/30 vs. ERI...Totalled four RBIs with three coming on bases-clearing double to tie him for the league lead on 5/2 @ RIC...

- **CAREER NOTES:** Drafted by the Pirates in the 25th round (765th overall) in 2016 out of Indiana State University...Attended Mater Dei High School in Evansville, Ind. and hit over .400 in each of his sophomore, junior and senior seasons with all-conference honors...Hit .350 during his redshirt junior season at Indiana State, his first year as a regular, and became the first member of the Sycamores baseball program to get drafted by Pittsburgh...Opened professional career with the short-season West Virginia Black Bears...Named New York-Penn League Player of the Week on 7/24/16 after hitting .395 with four homers...2016 NYPL All-Star and hit .257 with a team-best five homers...Started 2017 with the Single-A West Virginia Power and finished tied for the club lead with 11 homers while batting .292...Sidelined with a hamstring injury in July and returned in late August...Played the entire 2018 season with the A-Adv. Bradenton Marauders and clubbed a career-high 18 homers, second-most in the Pirates organization while his 60 RBIs finished four among Pittsburgh's minor leaguers...In the Florida State League, he finished fourth in homers and ninth in RBIs...Homered in four straight games from 8/22-8/26 while picking up FSL Player of the Week honors...Smacked two grand slams with the Marauders: 7/5 @ STL and 7/13 @ DBT...For more on Owen, see Page 54 of the Curve Media Guide

#53 Arden Pabst

Bats: Right Throws: Right

Ht/Wt: 6-1/210

CURRENT HIT STREAK: 1 game, 5/16-pres.
LONGEST HIT STREAK: 3 games, 4/24-4/28
STARTS (POSITION): C (22)
STARTS (ORDER): 7th (6), 8th (16)

CURRENT ON-BASE STREAK: 1 game, 5/16-pres.
LONG ON-BASE STREAK: 4 games, 4/22-4/28

LAST HR: 8/19/18 (ALT @ POR) (K. Hart)
PINCH-HITTING: --
MULTI-HIT GAMES: 3
ACQ: 12th Round (2016) - Georgia Tech

- **CURRENT NOTES:** Tied for second in the E.L. among catchers with 10 runners caught stealing
- **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 of season with a double and triple in 2-for-4 night with two runs scored while throwing out both attempted base-stealers against him on 4/18 @ RIC...Went 2-for-5 on 4/24 @ HBG...Hit an RBI double and scored a run on 4/28 vs. RIC...Went 2-for-4 with an RBI, walk and run scored on 5/2 @ RIC...Hit an RBI double and sac fly on 5/16 vs. HBG...

- **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 (.445) 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

#3 Brett Pope (@BdPope13)

Bats: Left Throws: Right

Ht/Wt: 5-11/181

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 6 games, 5/2-5/12
STARTS (POSITION): SS (14), 2B (5)
STARTS (ORDER): 1st (4), 2nd (4), 8th (6), 9th (5)

CURRENT ON-BASE STREAK: 1 game, 5/17-pres.
LONG ON-BASE STREAK: 6 games, 5/2-5/12

LAST HR: 6/23/18 (WVP @ HIC) (A.J. Alexy)
PINCH-HITTING: .000, (0/7)
MULTI-HIT GAMES: 3
ACQ: 22nd Round (2017) - Western Carolina University

- **CURRENT NOTES:** 0-for-10 with one walk over last four games
- **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...Went 2-for-5 with two runs and an RBI on 5/2 @ RIC...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

- **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: 2 games, 5/15-pres.
LONGEST HIT STREAK: 3 games, 5/7-pres.
STARTS (POSITION): 2B (5), 3B (1), SS (2), CF (6)
STARTS (ORDER): 2nd (7), 8th (2), 9th (5)

CURRENT ON-BASE STREAK: 2 games, 5/15-pres.
LONG ON-BASE STREAK: 3 games, 5/7-5/12

LAST HR: 8/23/18 (ALT vs. HBG) (S. Sharp)
PINCH-HITTING: .500, (1/2), 3B
MULTI-HIT GAMES: 1
ACQ: Triple-A Rule 5 - NYM (2015)

- **CURRENT NOTES:**
- **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...

- **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

#31 Jerrick Suiter (@jerricksuiter)

Bats: Right Throws: Right

Ht/Wt: 6-2/253

CURRENT HIT STREAK: 1 game, 5/17-pres.
LONGEST HIT STREAK: 6 games, 5/1-5/6
STARTS (POSITION): 1B (37), DH (1)
STARTS (ORDER): 4th (12), 5th (1), 6th (25)

CURRENT ON-BASE STREAK: 1 game, 5/17-pres.
LONG ON-BASE STREAK: 6 games, 5/1-5/6

LAST HR: 8/14/18 (IND @ SWB) (E. Swanson)
PINCH-HITTING: .000, (0/1)
MULTI-HIT GAMES: 8
ACQ: 26th Round (2014) - Texas Christian University

- **CURRENT NOTES:** Has hit safely in 13 of 16 games in month of May, batting .268 (15/56) with 12 RBIs and three doubles
- **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 in both runs of 2-1 win on 5/11 vs. ERI...Hit safely in 10 of 11 games to start May with 11 RBIs, four multi-RBI games, two multi-hit games and two doubles

- **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

POSITION PLAYER NOTES

#19 Mitchell Tolman (@MitchellTolman)

Bats: Left Throws: Right

Ht/Wt: 5-10/195

CURRENT HIT STREAK: 3 games, 5/15-pres.
LONGEST HIT STREAK: 4 games, 4/20 (1)-4/23
STARTS (POSITION): 2B (29), 3B (1), DH (2)
STARTS (ORDER): 1st (2), 2nd (2), 6th (2), 7th (26)

CURRENT ON-BASE STREAK: 4 games, 5/14 (2)-pres.
LONG ON-BASE STREAK: 8 games, 4/20 (1)-4/28

LAST HR: 5/16/19 (ALT vs. HBG) (T. Rosenthal)
PINCH-HITTING: .250 (1/4), RBI
MULTI-HIT GAMES: 7
ACQ: 7th Round (2015) - Oregon

- **CURRENT NOTES:** Hitting .326 (15/46) with a home run, four multi-hit games and eight runs scored over 16 games in May...7-for-13 with six runs last three games
- **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...

- **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*

#2 Adrian Valerio

Bats: Right Throws: Right

Ht/Wt: 5-9/184

CURRENT HIT STREAK: --
LONGEST HIT STREAK: 2 games, 4/26-4/28
STARTS (POSITION): SS (10)
STARTS (ORDER): 2nd (1), 8th (4), 9th (5)

CURRENT ON-BASE STREAK: 1 game, 5/15-pres.
LONG ON-BASE STREAK: 2 games, 2x, last -- 5/7-5/8

LAST HR: 7/24/18 (BRD @ TAM) (G. Whitlock)
PINCH-HITTING: .000, (0/1), BB
MULTI-HIT GAMES: 1
ACQ: International FA (2013)

- **CURRENT NOTES:** Batting .063 (2/32) in last 10 games after going 3-for-5 in first two games at Double-A
- **2019 NOTES:** Assigned to Double-A Altoona on 4/26...Singled to left field on first pitch of first Double-A at-bat and went 2-for-4 with a stolen base and a run on 4/26 vs. RIC...Hit leadoff single and scored go-ahead run in eighth inning of tie game on 4/28 vs. RIC...Capped the Curve's four-run ninth inning on 5/3 @ RIC with a two-run triple

- **CAREER NOTES:** Signed as an international free agent out of the Dominican Republic in 2013...Started pro career as a 17-year-old with the DSL Pirates...Finished second on team in hits (60), doubles (14) and total bases (81)...Made stateside debut in 2015 with GCL Pirates...Led all GCL shortstops in fielding percentage and games played (56)...Spent entire 2016 season with Rookie-level Bristol...Led the Appalachian League in games played (64) and at-bats...Led all shortstops in total chances and assists...Recorded 18-multi-hit games...Spent 2017 season with Single-A West Virginia Power...Missed start of season with a broken hand...Collected 26 multi-hit games...Posted career-high 11 home runs and a .273 batting average in 81 games...Hit .371 during an career-high-tying 11-game hitting streak from 6/17-6/25...Tied for team lead in homers and finished fourth with 89 hits and fifth with 18 doubles...Spent all of the 2018 season with A-Adv. Bradenton, hitting .242 with six home runs, 26 doubles, 49 RBIs, 11 stolen bases and 51 runs scored in 117 games...Had 25 multi-hit games and 10 multi-RBI games...Hit safely in 14 of last 17 games to end season...*For more on Valerio, see Page 66 of the Curve Media Guide*

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	7	5	1	1	--	4	2	1	1	--	4	1	1	--	--	5/17 vs. HBG
Robbie Glendinning	1	1	--	--	--	--	--	--	--	--	1	--	--	--	--	4/9 @ ERI
Logan Hill	11	7	3	1	--	7	5	2	--	--	4	--	--	--	--	5/15 @ BNG
Bralin Jackson	9	8	--	1	--	1	1	--	--	--	--	--	--	--	--	--
Bligh Madris	12	9	3	--	--	3	2	1	--	--	1	--	--	--	--	4/8 @ ERI
Jared Oliva	6	6	--	--	--	1	1	--	--	--	1	--	--	--	--	5/3 @ RIC
Hunter Owen	14	13	1	--	--	7	3	2	1	1	9	2	1	1	--	5/16 vs. HBG
Arden Pabst	3	3	--	--	--	2	2	--	--	--	--	--	--	--	--	--
Ryan Peurifoy	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Brett Pope	3	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Alfredo Reyes	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Jerrick Suiter	8	7	1	--	--	6	6	--	--	--	--	--	--	--	--	--
Mitchell Tolman	7	5	2	--	--	1	1	--	--	--	3	--	--	--	--	4/28 vs. RIC
Adrian Valerio	1	1	--	--	--	1	1	--	--	--	--	--	--	--	--	--
Pitchers	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	5/16 vs. HBG
Totals	86	72	11	3	--	33	24	6	2	1	24	4	2	1	--	5/17 vs. HBG

PINCH HITTERS

PLAYER	STATISTICS	LAST PINCH-HIT APP.
Robbie Glendinning	.000, 0/3	4/17 vs. HBG
Bralin Jackson	.200, 1/5, 1B, BB	5/2 @ RIC
Bligh Madris	.000, 0/1	5/14 @ BNG (2)
Jared Oliva	.000, 0/1	5/17 vs. HBG
Ryan Peurifoy	.000, 0/3, BB	5/2 @ RIC
Brett Pope	.000, 0/7	5/16 vs. HBG
Alfredo Reyes	.500, 1/2, 3B	5/17 vs. HBG
Jerrick Suiter	.000, 0/1	4/23 @ HBG
Mitchell Tolman	.250, 1/4, RBI, HBP	5/14 @ BNG (2)
Adrian Valerio	.000, 0/1, BB	5/15 @ BNG

Totals: .115, 3/26

5/17 vs. HBG

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	.000, (0/2)	0	0	0	0	0	0	5/15 @ BNG
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	.000, (0/5)	0	1	0	1	1	1	4/26 vs. RIC
Sulser	.500, (1/2)	1	1	1	0	0	0	5/14 @ BNG (2)
Vasquez	.000, (0/7)	0	0	0	0	4	0	5/14 @ BNG (2)
Vieaux	.143, (1/7)	0	0	0	1	3	0	5/16 vs. HBG

Totals .059 (2/34) 1 4 1 4 16 4 5/17 vs. HBG

OFFENSE BY INNING

INNING	1	2	3	4	5	6	7	8	9	10+	TOTALS
CURVE	16	14	25	21	23	20	9	18	9	2	161
OPPONENT	17	20	24	17	23	30	14	19	12	1	176

EJECTIONS

PLAYER/COACH	DATE	UMPIRE	REASON
Michael Ryan	4/11 vs. AKR	T. Matsuda	Arguing play at plate
Michael Ryan	5/3 @ RIC	D. Thomas	Arguing balls and strikes

HOME-ROAD STATS

Home (8-12)	
Average:	.249
Runs Per Game:	3.8
Doubles:	33
Triples:	3
Home Runs:	10
Stolen Bases:	9
Walks:	58
Strikeouts:	153
Road (12-8)	
Average:	.248
Runs Per Game:	4.3
Doubles:	30
Triples:	5
Home Runs:	12
Stolen Bases:	10
Walks:	54
Strikeouts:	184

RECORD BREAKDOWNS/HIGHS & LOWS

RECORD BREAKDOWN

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

VS. EASTERN LEAGUE OPPONENTS

	TOTAL	HOME	ROAD
vs. Akron	5-2	1-2	4-0
vs. Binghamton	1-2	--	1-2
vs. Bowie	1-2	1-2	--
vs. Erie	4-5	3-3	1-2
vs. Harrisburg	2-6	1-4	1-2
vs. Hartford	--	--	--
vs. New Hampshire	--	--	--
vs. Portland	--	--	--
vs. Reading	--	--	--
vs. Richmond	7-3	2-1	5-2
vs. Trenton	--	--	--
TOTALS	20-20	8-12	12-8

2019 STREAKS/OFFENSIVE SUPERLATIVES

10+ GAME HITTING STREAKS

15+ GAME ON-BASE STREAKS

MULTI-HOMER GAMES

BACK-TO-BACK HOME RUNS

Hill & Owen, 6th inning (solo HRs), 5/15 @ BNG

WALK-OFF WINNERS

Bligh Madris, RBI single (12th inning), 4/11 vs. AKR

FIRST-INNING LEADOFF HOME RUNS

Jared Oliva, 5/3 @ RIC

4+ HIT GAMES

Logan Hill, (4-for-5, HR, 2B), 4/8 @ ERI
Bralin Jackson, (4-for-5, 2B), 5/4 @ RIC
Jason Delay, (4-for-5, 3B), 5/4 @ RIC

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

E.L. PLAYER OF THE WEEK AWARDS

Hunter Owen, 4/22-28

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.....	3:26, 4/11 vs. AKR
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, 4/11 vs. AKR
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, 2x, 4/9 @ ERI & 5/15 @ BNG
MOST HOME RUNS, INNING.....	2, 6th inning, 5/15 @ BNG
MOST CONSECUTIVE GAMES WITH A HOME RUN.....	4, 5/14(2)-pres.
MOST DOUBLES, GAME.....	6, 4/24 @ HBG
MOST TRIPLES, GAME.....	1, several
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, 2x, 5/6 vs. BOW & 5/8 vs. BOW
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
MOST STRIKEOUTS, ALL GAMES.....	13, 4/4 @ AKR
MOST BASES ON BALLS.....	9, 5/12 vs. ERI
MOST EXTRA-BASE HITS ALLOWED.....	7, 4/5 @ AKR

INDIVIDUAL BATTING

MOST RUNS SCORED.....	3, 4x, last -- Mitchell Tolman & Logan Hill, 5/16 vs. HBG
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, 3x, last -- Bligh Madris, 4/24 @ HBG
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, 2x, last -- Jared Oliva, 4/24 @ HBG
MOST BASES ON BALLS.....	3, Alfredo Reyes, 5/8 vs. BOW
MOST TIMES REACHING BASE SAFELY.....	5, Alfredo Reyes, 5/8 vs. BOW
MOST STRIKEOUTS.....	4, 2x, last -- Ryan Peurifoy, 5/1 vs. ERI
LONGEST HITTING STREAK.....	7 games, Hunter Owen, 4/7-4/13
LONGEST ON-BASE STREAK.....	14 games, Logan Hill, 5/2-pres.
LONGEST RBI STREAK.....	5, Hunter Owen, 4/23-4/28

INDIVIDUAL PITCHING

MOST INNINGS PITCHED, STARTER.....	7.0, 5x, last - Cam Vieaux, 5/16 vs. HBG
MOST INNINGS PITCHED, RELIEVER.....	3.1, Beau Sulser, 5/10 vs. ERI
MOST HITS ALLOWED, STARTER.....	11, Dario Agrazal, 4/10 @ ERI
MOST HITS ALLOWED, RELIEVER.....	5, 2x, last -- Tate Scioneaux, 4/13 vs. AKR (2)
MOST STRIKEOUTS, STARTER.....	9, James Marvel, 4/4 @ AKR
MOST STRIKEOUTS, RELIEVER.....	4, 5x, last - Beau Sulser, 4/28 vs. RIC
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	18	--	--	--	--	--	--	--	--
Glendinning	--	--	1	--	3	--	--	--	1
Hill	--	3	--	--	--	24	--	--	10
Jackson	--	--	--	--	--	15	5	7	--
Madris	--	--	--	--	--	--	--	33	2
Oliva	--	--	--	--	--	--	26	--	1
Owen	--	--	--	38	--	--	--	--	1
Pabst	22	--	--	--	--	--	--	--	--
Pope	--	--	5	--	13	--	--	--	--
Peurifoy	--	--	--	--	--	1	4	--	--
Reyes	--	--	5	1	1	--	7	--	--
Suiter	--	37	--	--	--	--	--	--	1
Tolman	--	--	29	1	--	--	--	--	2
Valerio	--	--	--	--	10	--	--	--	--

2019 STARTS BY BATTING ORDER

Player	1st	2nd	3rd	4th	5th	6th	7th	8th	9th
Alemais	2	7	3	--	--	--	--	--	--
Delay	--	--	--	--	--	--	8	10	--
Glendinning	2	--	--	--	--	--	--	2	--
Hill	--	--	--	27	11	--	--	--	--
Jackson	4	15	4	1	1	2	--	--	--
Madris	--	4	31	--	--	--	--	--	--
Oliva	25	--	1	--	--	--	--	--	--
Owen	--	--	1	--	27	11	--	--	--
Pabst	--	--	--	--	--	--	6	16	--
Peurifoy	1	--	--	--	--	--	--	--	4
Pope	4	4	--	--	--	--	--	6	5
Reyes	--	7	--	--	--	--	--	2	5
Suiter	--	--	--	12	1	25	--	--	--
Tolman	2	2	--	--	--	2	26	--	--
Valerio	--	1	--	--	--	--	--	4	5
Pitchers	--	--	--	--	--	--	--	--	21

ERRORLESS STREAKS

Player	Active Strk.	Last Error	Longest Streak
Alemais	12	--	12
Delay	18	--	18
Glendinning	5	4/4 @ AKR	5
Hill	25	--	25
Jackson	26	--	26
Madris	15	4/27 vs. RIC	16
Oliva	23	--	23
Owen	10	5/2 @ RIC	14
Pabst	21	--	21
Pope	5	5/6 vs. BOW	5
Peurifoy	5	--	5
Reyes	1	5/16 vs. HBG	10
Suiter	16	4/27 vs. RIC	18
Tolman	22	4/15 vs. HBG	22
Valerio	11	--	11

OUTFIELD ASSISTS

4

Player	Total	Last Assist
Bralin Jackson	2	5/8 vs. BOW
Jared Oliva	1	5/7 vs. BOW
Ryan Peurifoy	1	5/1 vs. ERI

CATCHER'S BOX

13-32 (41%)

Player	Caught	Att.	Percent	Last CS
Pabst	10	22	45%	5/14 @ BNG (2)
Delay	3	10	30%	5/14 @ BNG (1)

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).....
 Opponent scored 15 or more runs (game)..... 17, 9/3/18 at Bowie

Altoona collected 15+ hits in a game..... 15, 5/10/19 vs. Erie
 Altoona collected 20+ hits in a game..... 24, 7/21/15 vs. Erie (1)*
 Opponent collected 15+ hits in a game..... 15, 5/8/19 vs. Bowie
 Opponent collected 20+ hits in a game..... 20, 9/3/18 at Bowie

Altoona hits an inside-the-park HR..... Will Craig, 4/10/18 vs. Harrisburg
 Altoona hits a walk-off HR..... Bryan Reynolds, 3-run home run, 7/26/18 vs. Binghamton
 Altoona hits a pinch-hit HR..... Jonathan Schwind, 8/9/17 vs. Reading
 Altoona hits a grand slam..... Hunter Owen, 4/5/19 at Akron
 Altoona hits back-to-back HRs..... Logan Hill/Hunter Owen, 5/15/19 @ Binghamton
 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..... Patrick Mazeika, 5/14/19 at Binghamton (2)
 Opponent hits a pinch-hit HR..... Art Charles, 6/11/15 at Reading
 Opponent hits a grand slam..... Patrick Mazeika, 5/14/19 at Binghamton (2)
 Opponent hits back-to-back HRs..... Chris Shaw/Jalen Miller, 5/5/19 at Richmond
 Opponent hits leadoff HR to start game..... Derek Hill, 5/10/19 vs. Erie

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

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

Opponent threw a no-hitter (9 IP)..... 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)..... James Marvel, 4/20/19 at Richmond (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..... Jerrick Suiter, RBI single, Adrian Valerio, two-run triple, 5/3 at Richmond
 Opponent wins in last at bat..... Patrick Mazeika, grand slam, 5/14/19 at Binghamton (2)

Altoona swept double-header..... 4/20/19 at Richmond
 Opponent swept double-header..... 5/14/19 at Binghamton

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

Opponent pitcher strikes out:
 10..... 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)

19 E (.987 - 1ST), 33 DP (1ST)

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

Shortstop		Second Base	
Player	E	Player	E
Alemais	0	Glendinning	0
Glendinning	1	Pope	1
Pope	2	Reyes	0
Reyes	1	Tolman	1
Valerio	0		

Third Base		Catcher	
Player	E	Player	E (PB)
Glendinning	0	Delay	0 (2)
Owen	3	Pabst	0 (2)
Pope	0		
Reyes	1		
Tolman	0		

First Base	
Player	E
Hill	0
Owen	0
Suiter	1

2019 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
4/4	at Akron	W, 5-0	1-0	T-1st	--	James Marvel (1-0)	Sam Hentges (0-1)	--	2:39	49	5,191
4/5	at Akron	W, 7-6	2-0	1st	+0.5	Dario Agrazal (1-0)	Luke Eubank (0-1)	Yeudy Garcia (1)	2:51	56	2,576
4/6	at Akron	W, 2-0	3-0	T-1st	--	Beau Sulser (1-0)	Sean Brady (0-1)	Matt Eckelman (1)	2:29	64	3,188
4/7	at Akron	W, 3-2	4-0	1st	+1.0	Vicente Campos (1-0)	Argenis Angulo (0-1)	Matt Eckelman (2)	2:34	72	4,838
4/8	at Erie	W, 6-3	5-0	1st	+1.0	Pedro Vasquez (1-0)	Logan Shore (0-1)	--	2:24	60	2,229
4/9	at Erie	L, 4-3	5-1	T-1st	--	Joe Navilhon (1-0)	James Marvel (1-1)	Edgar Jimenez (1)	2:27	50	895
4/10	at Erie	L, 5-1	5-2	2nd	-0.5	Matt Manning (2-0)	Dario Agrazal (1-1)	--	2:00	39	651
4/11	Akron	W, 3-2 (12)	6-2	2nd	-1.0	Tate Scioneaux (1-0)	Rob Kaminsky (0-1)	--	3:26	58	5,023
4/12	Akron	-- PPD: RAIN - RESCHEDULED TO APRIL 13 --									
4/13 (1)	Akron	L, 7-0	6-3	2nd	-2.0	Zach Plesac (1-0)	Scotter Hightower (0-1)	--	1:55	68	--
4/13 (2)	Akron	L, 10-7	6-4	2nd	-3.0	Luke Eubank (1-1)	Tate Scioneaux (1-1)	James Karinchak (1)	2:38	71	5,014
4/14	Akron	-- PPD: RAIN - RESCHEDULED TO JUNE 8 --									
4/15	Harrisburg	L, 4-2	6-5	4th	-3.5	Mario Sanchez (2-0)	Vicente Campos (1-1)	--	2:43	42	2,171
4/16	Harrisburg	L, 2-1	6-6	4th	-4.5	Erick Fedde (2-0)	Angel German (0-1)	James Bourque (2)	2:17	64	2,794
4/17	Harrisburg	L, 2-0	6-7	4th	-5.5	Sterling Sharp (2-1)	Cam Vieaux (0-1)	Joan Baez (1)	2:03	54	2,777
4/18	at Richmond	L, 8-4	6-8	4th	-6.5	Conner Menez (1-1)	Scotter Hightower (0-2)	--	2:31	80	7,959
4/19	at Richmond	-- PPD: SEVERE WEATHER - RESCHEDULED TO APRIL 20 --									
4/20 (1)	at Richmond	W, 2-0	7-8	4th	-6.5	James Marvel (2-1)	Garrett Williams (0-1)	--	2:03	67	--
4/20 (2)	at Richmond	W, 1-0 (8)	8-8	T-3rd	-6.0	Beau Sulser (2-0)	Melvin Adon (0-2)	Matt Eckelman (3)	1:51	63	7,164
4/22	at Harrisburg	L, 1-0	8-9	T-3rd	-7.0	Joan Baez (2-0)	Vicente Campos (1-2)	Aaron Barrett (4)	1:56	70	1,991
4/23	at Harrisburg	L, 5-4	8-10	T-3rd	-8.0	Dan Jennings (1-0)	Jake Brentz (0-1)	James Bourque (3)	2:30	73	1,864
4/24	at Harrisburg	W, 10-5	9-10	3rd	-7.5	Beau Sulser (3-0)	Sterling Sharp (2-2)	--	3:01	62	3,788
4/26	Richmond	W, 7-0	10-10	3rd	-7.0	James Marvel (3-1)	Garrett Williams (0-2)	--	2:24	52	2,967
4/27	Richmond	L, 8-5	10-11	3rd	-7.5	Melvin Adon (1-2)	Blake Weiman (0-1)	Rodolfo Martinez (1)	2:41	58	3,632
4/28	Richmond	W, 8-6	11-11	2nd	-7.5	Matt Eckelman (1-0)	Ryan Halstead (1-1)	Vicente Campos (1)	3:02	46	3,721
4/29	Erie	L, 1-0	11-12	T-2nd	-8.0	Casey Mize (1-0)	Cam Vieaux (0-2)	--	2:02	56	2,426
4/30	Erie	W, 5-3	12-12	2nd	-8.5	Scotter Hightower (1-2)	Matt Manning (2-1)	Matt Eckelman (4)	2:25	67	2,486
5/1	Erie	L, 3-1	12-13	T-3rd	-8.5	Alex Faedo (2-1)	James Marvel (3-2)	Will Vest (1)	2:28	56	4,077
5/2	at Richmond	W, 9-2	13-13	2nd	-8.5	Pedro Vasquez (2-0)	Ryan Halstead (1-2)	--	2:53	85	6,417
5/3	at Richmond	W, 10-7	14-13	2nd	-7.5	Blake Weiman (1-1)	Franklin Van Gorp (0-1)	--	3:16	83	6,757
5/4	at Richmond	W, 8-3	15-13	2nd	-7.5	Cam Vieaux (1-2)	Sandro Cabrera (0-1)	--	2:48	85	6,475
5/5	at Richmond	L, 6-0	15-14	3rd	-8.0	Conner Menez (2-1)	Scotter Hightower (1-3)	--	2:01	73	4,317
5/6	Bowie	L, 10-5	15-15	3rd	-8.5	Hunter Harvey (1-2)	James Marvel (3-3)	--	2:38	72	3,671
5/7	Bowie	W, 3-2	16-15	3rd	-7.5	Pedro Vasquez (3-0)	Zac Lowther (2-3)	Matt Eckelman (5)	2:02	75	3,312
5/8	Bowie	L, 12-2	16-16	3rd	-7.5	Alex Wells (2-1)	Sean Brady (0-3)	--	2:50	62	8,074
5/10	Erie	W, 8-4	17-16	3rd	-6.5	Beau Sulser (4-0)	Francisco Perez (1-1)	--	2:46	70	4,191
5/11	Erie	W, 2-1	18-16	2nd	-6.0	Scotter Hightower (2-3)	Matt Manning (3-2)	Tate Scioneaux (1)	2:17	63	4,147
5/12	Erie	L, 14-4	18-17	3rd	-6.5	Logan Shore (2-2)	James Marvel (3-4)	--	2:51	52	2,654
5/13	at Binghamton	-- PPD: RAIN - RESCHEDULED TO MAY 14 --									
5/14 (1)	at Binghamton	L, 7-0	18-18	3rd	-8.0	Anthony Kay (4-2)	Pedro Vasquez (3-1)	--	1:46	46	--
5/14 (2)	at Binghamton	L, 5-1	18-19	3rd	-9.0	Ryley Gilliam (2-0)	Blake Weiman (1-2)	--	2:11	46	1,584
5/15	at Binghamton	W, 9-8	19-19	3rd	-9.0	Sean Brady (1-3)	David Roseboom (1-1)	Angel German (1)	2:54	53	6,968
5/16	Harrisburg	W, 8-1	20-19	3rd	-8.0	Cam Vieaux (2-2)	Wil Crowe (4-2)	--	2:07	72	3,481
5/17	Harrisburg	L, 7-5	20-20	3rd	-9.0	Jackson Tetreault (2-1)	Scotter Hightower (2-4)	Aaron Barrett (9)	2:48	72	4,302
5/18	Harrisburg	6 p.m.									
5/19	Harrisburg	2 p.m.									
5/21	at New Hampshire	6:35 p.m.									
5/22	at New Hampshire	6:35 p.m.									
5/23	at New Hampshire	11:35 a.m.									
5/24	at Portland	6 p.m.									
5/25	at Portland	1 p.m.									
5/26	at Portland	1 p.m.									
5/27	at Portland	1 p.m.									
5/28	at Trenton	7 p.m.									
5/29	at Trenton	7 p.m.									
5/30	at Trenton	7 p.m.									
5/31	New Hampshire	6 p.m.									
6/1	New Hampshire	6 p.m.									
6/2	New Hampshire	2 p.m.									
6/3	at Erie	7:05 p.m.									
6/4	at Erie	10:35 a.m.									
6/5	at Erie	10:35 a.m.									
6/7	Akron	7 p.m.									
6/8 (1)	Akron	4:30 p.m.									
6/8 (2)	Akron	Game 2									
6/9	Akron	6 p.m.									
6/11	Portland	6:30 p.m.									
6/12	Portland	6:30 p.m.									
6/13	Portland	6:30 p.m.									
6/14	at Binghamton	7:05 p.m.									
6/15	at Binghamton	6:35 p.m.									
6/16	at Binghamton	2:05 p.m.									
6/17	Harrisburg	6:30 p.m.									
6/18	Harrisburg	6:30 p.m.									
End of first half Start of second half											
6/19	Harrisburg	6:30 p.m.									
6/21	at Hartford	7:05 p.m.									
6/22	at Hartford	6:05 p.m.									
6/23	at Hartford	1:05 p.m.									
6/24	at Richmond	6:35 p.m.									
6/25	at Richmond	6:35 p.m.									
6/26	at Richmond	6:35 p.m.									
6/27	Binghamton	6:30 p.m.									
6/28	Binghamton	7 p.m.									
6/29	Binghamton	6 p.m.									
6/30	Binghamton	6 p.m.									
7/1	at Akron	7:05 p.m.									
7/2	at Akron	7:05 p.m.									
7/3	at Akron	7:05 p.m.									
7/4	Erie	7 p.m.									
7/5	Erie	7 p.m.									
7/6	Erie	6 p.m.									
7/7	Erie	2 p.m.									
7/11	at Erie	7:05 p.m.									
7/12	at Erie	7:05 p.m.									
7/13	at Erie	7:05 p.m.									
7/14	at Erie	1:35 p.m.									
7/15	Trenton	6:30 p.m.									
7/16	Trenton	6:30 p.m.									
7/17	Trenton	6:30 p.m.									
7/18	at Bowie	7:05 p.m.									
7/19	at Bowie	7:05 p.m.									
7/20	at Bowie	6:35 p.m.									
7/21	at Bowie	1:35 p.m.									
7/22	Erie	6:30 p.m.									
7/23	Erie	6:30 p.m.									
7/24	Erie	Noon									
7/25	Richmond	6:30 p.m.									
7/26	Richmond	7 p.m.									
7/27	Richmond	6 p.m.									
7/28	Richmond	6 p.m.									
7/30	at Trenton	7 p.m.									

2019 GAME-BY-GAME

DATE	OPPONENT	TIME/RESULT	REC	PLACE	G (+/-)	WINNER	LOSER	SAVE	TIME	GT TEMP	ATT.
7/31	at Trenton	7 p.m.									
8/1	at Trenton	7 p.m.									
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		April 22	RHP Angel German assigned to extended spring training from Double-A Altoona
April 1	Pittsburgh Pirates announce 25-man Altoona Curve roster	April 26	LHP Blake Weiman assigned to Double-A Altoona from extended spring training
April 4	INF Stephen Alemais assigned to extended spring training		INF Stephen Alemais placed on the 7-day injured list (right shoulder strain)
	INF Robbie Glendinning assigned to Double-A Altoona		INF Adrian Valerio assigned to Double-A Altoona from A-Adv. Bradenton
April 5	OF Jared Oliva placed on the 7-day injured list (concussion)	April 28	RHP Dario Agrazal assigned to Triple-A Indianapolis from Double-A Altoona
	OF Ryan Peurifoy assigned to Double-A Altoona from A-Adv. Bradenton		RHP Angel German assigned to Double-A Altoona from extended spring training
April 6	RHP Eduardo Vera promoted to Triple-A Indianapolis from Double-A Altoona	May 4	LHP Sean Keselica promoted to Triple-A Indianapolis from Double-A Altoona
	RHP Beau Sulser assigned to Double-A Altoona from A-Adv. Bradenton		OF Ryan Peurifoy assigned to extended spring training from Double-A Altoona
April 7	RHP Gage Hinsz placed on the 7-day injured list (right forearm strain), retroactive to April 4	May 6	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis
April 8	LHP Sean Keselica assigned to Double-A Altoona from Triple-A Indianapolis		RHP Blake Cederlind assigned to Double-A Altoona from A-Adv. Bradenton
April 11	INF Alfredo Reyes promoted to Triple-A Indianapolis from Double-A Altoona		LHP Sean Brady signed as minor-league free agent and assigned to Double-A Altoona
	INF Stephen Alemais assigned to Double-A Altoona from short-season West Virginia	May 9	LHP Jake Brentz promoted to Triple-A Indianapolis from Double-A Altoona
April 15	OF Jared Oliva reinstated from 7-day injured list (concussion)		RHP Matt Eckelman promoted to Triple-A Indianapolis from Double-A Altoona
	OF Ryan Peurifoy assigned to extended spring training from Double-A Altoona	May 16	RHP Joel Ceser assigned to Double-A Altoona from A-Adv. Bradenton
April 18	INF Robbie Glendinning assigned to A-Adv. Bradenton from Double-A Altoona		RHP Matt Eckelman assigned to Double-A Altoona from Triple-A Indianapolis
	INF Alfredo Reyes assigned to Double-A Altoona from Triple-A Indianapolis		RHP Tate Scioneaux placed on the 7-day injured list (left ankle sprain)
April 20	INF Alfredo Reyes assigned to Triple-A Indianapolis from Double-A Altoona		
	OF Ryan Peurifoy assigned to Double-A Altoona from extended spring training		

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	

2019 MLB DEBUTS BY CURVE ALUMNI

March 28	RHP Connor Joe (2017 Curve) San Francisco at San Diego	April 20	OF Bryan Reynolds (2018 Curve) San Francisco at Pittsburgh	May 11	OF Harold Ramirez (2016 Curve) Miami at New York (NL)
April 6	OF Jason Martin (2018 Curve) Cincinnati at Pittsburgh	April 25	LHP Taylor Hearn (2018 Curve) Texas at Seattle		
April 20	INF Cole Tucker (2017-18 Curve) San Francisco at Pittsburgh	May 9	RHP Montana DuRapau (2015-18 Curve) Pittsburgh at St. Louis		

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: 452-415 w/ ALT: 172-146	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 Buc's 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.