Public Swimming Po	ol Insp	ectio	n I	Report				th District	: ol City Healt	h District		
Name of facility	D1-04111			Type visit		Type pool	Setti				Specia	l feature (SF)
in compliance operating		ig)				⊠ Pool □ SPA □ SUP	☐ School		☑ Govt ☑ Outdoor	☐ Spray ground☐ MHP☐ Camp☐ Hotel/motel	☐ Kiddie slide ☐ Playground slide ☐ Rec slide ☐ Water slide ☐ Fountain	
East Liverpool, OH 43920					<u> </u>					□ Othe	er	
				vel Time Min		ID no.				License no. P2-2023		
Surface area (sf) 1,200			1	20		Volume (gallo	ns)	5,000		Required flow min: (gpm) [Volume/TRate]	43	
□ Chec	k if in violatio	n of the Ol	hio /	Administrative (Code	3701-31-04	A-E); [NA= Not A	pplicable			
1976					_	Max allow. floo pump capacity)		Max allow. flow: Je pump capacity (gp		
Critical violations (3701-31-04(B)(1)(a-l)												
		ulation/Disting proper		ection system		(g) Water (can see p		ttom)		(j) Pool treated at	ter RWI	
(b) SVRS devices functioning		omatic che oning prop		al controller		(h) Natura	or art	ificial light	sufficient	(k) Proper use/sto	rage of c	hemicals
(c) Disinfection residual as required	[](f) Life	guards on o	duty			(i) Fecal ac	cident	treated pr	operly	(I) No Electrical h	azards pr	esent
Water Quality 3701-31-04 C, D								3514.				
(Circle disinfectant used) Calcium Hypochlorite Sodium Hypochlo	rite Bromin	e —	_	i) Total Chlorine-			2.0 p		☐ (C)(2) pH	[7.2-7.8]		7.6
Di-Chlor **Monopersulfate (if present will interfere with	Salt h DPD test kit resu		D)(6) Free Chlorine-0	Cl² (bb	om) [≥1;2]	2.0 pp		(C)(3) Alk	alinity (ppm) [min 60]		70 ppm
			D)(6	i) Combined-Cl ₂	/ (ppm	n) [<u>≤</u> 1 }	0.0 pp	om		ol water temp (≤ 90° F)		81.0 F
Secondary disinfection (circle if used) UV light (MJoules/cm²)			-)Total Bromine-l						water temp (≤ 104°F		
Ozone (ppm)			D)(6	i) ORP/HRR (milli	volts)	[≥650]			☐ (C)(8) Spa	water replaced every	30 days	
lonization: Copper-Silver (ppm)			D)(5	i) Cyanuric acid (ppm)	≤ 70						
Responsibilities of the Operator 3701-31	-04						_		T			
(A) License is displayed or on file			pe	B)(7) No domesti ermitted			erwise		bathers	hemicals are manually are not present		
(A) All construction or alterations of a paper approved plans			_] D)(1) No gas chlor	ine fo	r disinfection				clusion of people with or experiencing diarrhe		
(B) All facilities are maintained clean, sa condition and in good repair	afe and sanitary	<u> </u>		(2) Pool is cont vice connected				eeding	(E)(2) Sa	fety equipment is visib	le and ac	cessible
(B)(2) Authorized representative availa	ble within 30 m	Inutes [] (0)(3) Mixing tank	for sp	oray ground ha	s disin	fection	(E)(3) A	opropriate signs are po	sted	
(B)(3) Staff are knowledgeable of equipoperation	oment and poo)(4) Secondary of fecting water qu		ection device i	not a	dversely	(E)(4) Lift required	eguards are provided and on duty as		
(B)(4 & 5) Operational records maintain	ned and on file		(D)(7) Automatic chemical controller is functioning properly									
(B)(6) All equipment maintained in clear condition and in good repair	an, safe and sar	itary] (0)(8) Test kit is m	aintair	ned and comp	lete					
THE ITEMS LIS	TED BELOW A	RE IN VIOL	ATI6	ON OF OHIO AD	MINIS	STRATIVE COL	DE CHA	APTER 370	1-31 AND MU	ST BE CORRECTED		
Cite the specific rule number, explain wher	e and what viol	lation has o	occu	rred, and when t	he vio	lation must be	corre	cted.	Phone: (234) 736-7	119 was tested and operationa	ti.	
3701-31-04 (B)(6) Maintenance and Repair: Ob	served that the	gates leadin	g int	o the wading pool	did no	t self close and	latch a	s required,	These gates we	re recently fixed this year	. Per code	e, all equipment
shall be maintained in a clean, safe, and sanitary cond	ilion, in good repalr	and in accorda	ance v	with the manufacturer	's speci	fications, the appro	ved plan	s or this chap	ter of the Administr	ative code as follows: (s) Perin	neter barrie	s shall be in good
repair at all times to prevent unauthorized ent	ry. All perimeter	barriers sha	all be	with gates or doo	rs that	are self-closing	and lo	ckable unle	ss otherwise pe	rmitted by law. Sections of	f barrier n	nay be repaired
but additions, substantial alterations or replacement of	lhe barrier shall be	in accordance	with s	paragraph (O) of rule	3701-31	1-05.1.						
3701-31-04 (B)(4) Record Keeping: Observed t	hat the weekly p	ool operation	nal r	eport was missing	comb	ined chlorine ar	nd wate	r temperatu	re readings. Fur	thermore, no readings we	ere perfori	med on 06/20
Per code, the licensee of public swimming pool shall me	aintain records as fo	llows: (a) Wate	er qua	allty information shall	be reco	rded in writing and	in the re	quired freque	ncy as set fourth in	this rule: (i), (ii), and (iv). Plea	se refer to c	opy of 3701-31-04
REMARKS See additional remarks on the attached form, H	HEA 5217	that I gave on	hat I gave on my consultation inspection.									
Re-inspection required? ☐ Yes XNo; Compliance date:		Note: Pleas	e ma	ake sure that door					ked to prevent u	nauthorized entry.		
Sanitarian/other Shawn A. Blair 17-4208		Phone (330) 932-	-336	37	V	Operator or Re	presen	itative	11	Phone a	7310	-7119

Address 2205 Thompson Park	Name of facility J. Burchfield Cartwright Swimming Pool (Wading)					Type visit	Турер	ool Se	tting	Special	feature	
City East Liverpool, OH 49920 Imp. time 10 Miln	Address					X Standard	☐ SPA		Zero Entry	D Entry □ Playground slide □ Rec slide		
Surface area (sf) Volume (gallons) Turnover rate (min) [30, 120, 240, 460,	ity East Liverpool, OH 439	20								⊔ Othe	r	
1,200 S,000 Rate 42 Waturbority: OAC 3701-31-92(F)(1) the following section shall be completed anoually for each public wimming pool to verify the equipment installed and that there have been no unsuithorities. Sand Cartridge Make Model # Tre-60 Tre-60 Tre-60 Tre-60 Make Model # Tre-60 Tre-60 Make Model # Tre-60 Tre-60 Tre-60 Make Model # Tre-60 Make	nsp. date (mm/dd/yy) 8/21/2023	Insp. time 10 Min								nin)		
Filter(s) Sand Cartridge Make Model # TR-60 S.14 Max. allowable filt TR-60 TR-60					30, 120	, 240, 480,]			d flow (g	pm) [Volume/Turnover-	
Title DE Vacuum Pressure Titlen Commercial TR-60 3.14	thority: OAC 3701-31-03(F)	(1) The following section shall be comple	leted annually	y for each public swimn	ming poo	ol to verify the e	quipment	installed a	nd that there have	been no u	inauthorized changes	
Pumps Circulation STA-RITE Model # Hip 3 Halir/lint strainer Nax. allowable flow STA-RITE Model # Hip 3 Halir/lint strainer Nax. allowable flow Special feature Make Model # Hip 3 Max. allowable flow Special feature Make Model # Hip 3 Max. allowable flow Special feature Make Model # Hip 3 Max. allowable flow Special feature Max. allowable flow Special feature Make Model # Hip 3 Max. allowable flow Max. allowable flow Special feature Make Model # Hip 3 Max. allowable flow Special feature Max. allowable flow Special feature Make Model # Hip 3 Max. allowable flow Special feature Max. allowable flow Static water level Special feature Sp										Max. allowable filter flow (gpm		
#				Make		del#		Total filter area (sf)		Max. allowable filter flow (gpm)		
Special feature		Circulation						Нр 3		Hair/ lint strainer? X Yes N N/a on vacuum DE filters		
Special feature Jet Jet Special feature Make Model # Hp Max. allowable flow Special feature Make Model # Hp The pump or a vertical air loop shall be 12 in static water level Make Model # Hp The pump or a vertical air loop shall be 12 in static water level Make Model # Hp The pump or a vertical air loop shall be 12 in static water level Make Model # Hp The pump or a vertical air loop shall be 12 in static water level Make Model # Hp The pump or a vertical air loop shall be 12 in static water level Make Model # Make			Make		Мо	Model #				Max. allowable flow (gpm)		
Special feature Model # Hp The pump or a vertical air loop shall be 12 in static water level			Make		Мо	Model #			Нр		Max. allowable flow (gpm)	
Meters and Gauges: Meters and gauges shall be properly installed and maintained in good repair at all times the pool operates. Flow meter/ Circulation			Make		Мо	Model #			Нр		Max. allowable flow (gpm)	
Flow meter / Circulation Pump curve 175 - 500 275	ir pump	Make	Model #		Нр					air loop s	hall be 12 in. min. above	
Flow meter/ Circulation Pump curve 175 - 500 275	leters and Gauges: Meters	and gauges shall be properly insta	alled and m	aintained in good re	epair at	all times the	pool ope	rates.				
Flow reading	low meter/ Circulation											
Pump curve			Range (g	gpm)	Reading (gpm)							
Reading (psi) Reading (psi) Reading (psi) Reading (psi) Reading (psi) Reading (psi)			Range (g	gpm)	Rea	ding (gpm)						
Reading (psi) Reading (psi	ressure gauge									Other location: Reading (psi		
Primary feeder	acuum gauge					Reading (psi)					
Auto chemical controller Displays pH & ORP/HRR Make Model # Pump interlock/flow switch:					hlorite	_	ne		ol			
Auto Chemical Controller pH feeder Muriatic acid Sulfuric acid Sodium blsulfate Make Aquasol 45M3	econdary units	UV light Ozo	one	☐ lonizati	ion: Cop	per-Silver		Make		Model	#	
Make	uto chemical controller	Displays pH & ORP/HRR	Make		Мо	del#		Pump ir	nterlock/flow sw	/itch: 🔲	Yes 🗌 No	
Release system Certificate of installation on file:	H feeder	Muriatic acid Sulfuric acid	d 🗌 Sodi	Sodium bisulfate N		Make Aquasol						
Waste water Discharge to sanitary sewer? Yes No Discharge to Semi-public sewage disposal system? Yes No Air gap provided? Yes No Equipment labels are Intact and legible or information is on file for reference? Yes No For equipment changes, other than IDENTICAL, an Equipment Replacement Notification report form (HEA 5234) must be submitted for approval.		Make	Model #		- 1		•					
Discharge to Semi-public sewage disposal system?		==								:PV	Back Flow Prevent Valve ASSE #	
For equipment changes, other than IDENTICAL, an Equipment Replacement Notification report form (HEA 5234) must be submitted for approval.												
For equipment changes, other than IDENTICAL, an Equipment Replacement Notification report form (HEA 5234) must be submitted for approval.	quipment labels are intact a				-							
Demonstra	<u> </u>				ion ren	ort form (HE	A 5234)	must be	submitted for a	approva		
	amarke											
											·	

Shawn A. Blair 17-4208 (330) 932-3367

HEA 5218 (Rev 04/11) Shaw a Plan (7-4/208)

Authority: Chapter 3749, Ohio Revised Code (7-4/208)

Name of facility J. Burchfield Cartwright Swimming Pool (Main) M. Standard Re-inspection SPA School M. Govt MHP Playground slide Rec. slide Playground Rec. slide Playground Rec. slide Rest. Liverpool, OH 43920 Insp Time Go Min Simple Travel Time Some Min Sup Insp Time Required turnover Standard Sup School M. Govt MHP Playground slide Rec. slide
Address 2205 Thompson Park City East Liverpool, OH 43920 Insp Time 60 Min Insp Time 60 Min Reduired turnover Factor area (sf) Insp Complaint Insp Comp
Insp date (mm/dd/yy) 06/21/2023 Insp Time 60 Min Insp Time 60 Min Insp Time 5 Min Insp Time 60 Min Surface area (sf) 11,000 Required turnover 120 Volume (gallons) 222,000 Required flow min: 200
06/21/2023 60 Min 5 Min P1-2023 Surface area (sf) 11 000 Required turnover 480 Volume (gallons) 398 000 Required flow min: 908
11,000 rate (min) [ie 30] 460 360,000 (gpm) [Volume/TRate]
☐ Check if in violation of the Ohio Administrative Code 3701-31-04 (A-E); NA= Not Applicable
Flow measure reading (gpm) B00 Max allow. filter flow: Max allow. flow: SF Max allow. flow: Jet pump capacity (gpm) pump capacity (gpm)
Critical violations (3701-31-04(B)(1)(a-l)
(a) Outlet covers installed/secured/ in compliance (d) Circulation/Disinfection system operating properly (can see pool bottom) (g) Water clarity: (j) Pool treated after RWI
(b) SVRS devices functioning (e) Automatic chemical controller functioning properly (h) Natural or artificial light sufficient (k) Proper use/storage of chemicals
(c) Disinfection residual as required (f) Lifeguards on duty (i) Fecal accident treated properly (ii) No Electrical hazards present
Water Quality 3701-31-04 C, D
(Circle disinfectant used) Calcium Hypochlorite Sodium Hypochlorite Bromine (D)(6) Total Chlorine- Cl ₂ (ppm) 2.0 ppm (C)(2) pH [7.2-7.8] 7.5
Di-Chlor Salt (D)(6) Free Chlorine-Cl₂ (ppm) [≥ 1; 2] 2.0 ppm (C)(3) Alkalinity (ppm) [min 60] 70 ppm **Monopersulfate (if present will interfere with DPD test kit results) (D)(6) Combined-Cl₂ (ppm) [≤ 1] 0.0 ppm (C)(6) Pool water temp [< 90°F] 76.6 F
[[B/G] combined e.g. (ppm/ts+)
IIV light (Moules/rm²)
Ozone (ppm) Ionization: Copper-Silver (ppm) □ (D)(6) ORP/HRR (millivolts) [≥ 650] 700 mv □ (C)(8) Spa water replaced every 30 days □ (D)(5) Cyanuric acid (ppm) ≤ 70
Responsibilities of the Operator 3701-31-04
☐ (A) License is displayed or on file ☐ (B)(7) No domestic animals unless otherwise permitted ☐ (D)(9) Chemicals are manually added while bathers are not present
(A) All construction or alterations of a pool done with approved plans D)(1) No gas chlorine for disinfection (E)(1) Exclusion of people with obvious infectious wound or experiencing diarrhea/vomiting
□ (B) All facilities are maintained clean, safe and sanitary condition and in good repair □ (D)(2) Pool is continuously disinfected by a feeding device connected to circulation system □ (E)(2) Safety equipment is visible and accessible
☐ (B)(2) Authorized representative available within 30 minutes ☐ (D)(3) Mixing tank for spray ground has disinfection ☐ (E)(3) Appropriate signs are posted
☐ (B)(3) Staff are knowledgeable of equipment and pool operation ☐ (D)(4) Secondary disinfection device is not adversely affecting water quality ☐ (E)(4) Lifeguards are provided and on duty as required
IX (B)(4 & 5) Operational records maintained and on file properly (D)(7) Automatic chemical controller is functioning properly
☐ (B)(6) All equipment maintained in clean, safe and sanitary condition and in good repair ☐ (D)(8) Test kit is maintained and complete
THE ITEMS LISTED BELOW ARE IN VIOLATION OF OHIO ADMINISTRATIVE CODE CHAPTER 3701-31 AND MUST BE CORRECTED
Cite the specific rule number, explain where and what violation has occurred, and when the violation must be corrected. Phone: (234) 736-7119 was tested and operational.
3701-31-04 (B)(4) Record Keeping: Observed that the weekly pool operational report was missing combined chlorine and water temperature readings. Furthermore, no readings were performed on 06/20,
Per code, the licensee of public swimming pool shall maintain records as follows: (a) Water quality information shall be recorded in writing and in the required frequency as set fourth in this rule: (i), (ii), and
(iv), Please refer to copy 3701-31-04 that I gave on my consultation inspection.
Note: Please make sure that doors going to chemical storage are locked to prevent unauthorized entry.
REMARKS See additional remarks on the attached form, HEA 5217
Re-inspection required? Yes No; Compliance date:
Sanitarian/other Shawn A. Blair 17-4208 Phone (330) 932-3367 Phone (330) 932-3367

ublic Swimmi	Type visit	Туре ро			Health District Special feature			
me of facility J. Burchfield	▼ Standard	X Pool	_	ading pool	☐ Kiddle slide ☐ Water slide			
dress 2205 Thompson Par	Asimala	□ SPA □ SUP	□Ze	☐ Zero Entry ☐ Spray ground		☐ Playground slide ☐ Fountain☐ Rec slide☐ Other		
y East Liverpool, OH 4392						7 141		
sp. date (mm/dd/yy) /21/2023	Insp. time 15 Min		Travel time (min) 5 Min					
rface area (sf) ,200	Volume (gallons) 5,000	Turnover rate (min) 480	[30, 120, 240, 480,]		Min. require Rate) 808	d flow (gpm) [Volume/Turnover- 3	
hority: OAC 3701-31-03(F)(1) The following section shall be comple	eted annually for each public swin	nming pool to verify the	equipment in	stalled and	that there have	been no un	authorized changes
ter(s) 2 (Dual Tank)	☒ Sand ☐ Cartridge☐ DE ☐ Vacuum Pressure	Make Miami	Model # SFV-2-72		Total filte 56.6 x2 (owable filter flow (gpm)
different than above)	☐ Sand ☐ Cartridge ☐ DE ☐ Vacuum Pressure	Make	Model #		Total filte	r area (sf)		owable filter flow (gpm)
umps 1	Circulation	Make Crane	Model # Deming Pun	nps	^{Hp} 25		Hair/ lint strainer? X Yes No n/a on vacuum DE filters	
	☐ Jet ☐ Special feature	Make	Model #		Нр		Max. allowable flow (gpm)	
	☐ Jet ☐ Special feature	Make	Model #		Нр		Max. allowable flow (gpm)	
	☐ Jet ☐ Special feature	Make	Model #		Нр		Max. allowable flow (gpm)	
ir pump	Make	Model #	Нр		The pum static wa		i air loop st	nall be 12 in. min. above
eters and Gauges: Meters	and gauges shall be properly insta	alled and maintained in good	repair at all times the	e pool oper	ates.		-11	
ow meter/ Circulation	∑ Flow reading ☐ Pump curve	Range (gpm) 700 - 1700	Reading (gpm)					
ow meter/ et/hydrotherapy	Flow reading Pump curve	Range (gpm)	Reading (gpm)					
low meter/ pecial features	☐ Flow reading ☐ Pump curve	Range (gpm)	Reading (gpm)					
ressure gauge	Gauge on top of filter(s) Reading (psi)	On pump impellor housing Reading (psi)	Filter Inlet g Reading (p		Filter Outlet gauge Reading (psi)		Oth	er location: Reading (psi
acuum gauge	On hair-lint strainer Reading (psi)	Other location: Reading (psi)	Reading (p	sl)				
Pisinfection rimary feeder	(Check all the apply) Calclum h		ochlorite	ilne	Make Flexflo		Model A1N	# 20A-6T
econdary units	UV light Oz	one 🔲 Ioniz	ation: Copper-Silver		Make		Model	#
uto chemical controller	Displays pH & ORP/HRR Yes	Model # PC3000		Pump interlock/flow sv		witch: 🔀 Yes 🗌 No		
H feeder	Murlatic acid Sulfuric ac	id 🗌 Sodium bisulfate	Make Flexflo		Model#	DA-6T		
afety vacuum telease system	Make	ODH construc Certificate of i						
Fill water/approved				X Fill spout, line w/ air gap ☐ Hose bibb w/ 8FPV Back Flow Prev Valve ASSE # Direct connection (see next box) Valve ASSE #				
Waste water	Discharge to sanitary sewer?		Backflow prot			::X Yes 🗌 N	No	
Equipment labels are intact	and legible or information is on file							
] For equipment change	s, other than IDENTICAL, an Equ	Ipment Replacement Notifi	cation report form (HEA 5234)	must be	submitted fo	r approva	1.
Remarks No equir	ment changes.							
140 0401	mont onungee.							
Sanitarian/other		one 330) 032-3367	Operator or Repres	entative	M	NA	29	One 71-150
Shawn A. Blair 17-42	1 (330) 932-3367 Authority: Chapter 3749, 0	- much	WX 1	man	Ohio Debarto	nent of Heal	th, Bureau of Environmental

Shawn A. Blair 17-4208

HEA 5218 (Rev 04/11)

Authority: Chapter 3749, Ohio Revised Code

Authority: Chapter 3749, Ohio Revised Code

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