

# Public Swimming Pool Inspection Report

Health District: C.H.H.D.

Name of facility <u>Villas at Hamilton West</u>	Type visit <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Re-inspection <input type="checkbox"/> Complaint <input type="checkbox"/> Epi Investigation <input type="checkbox"/> Consultation	Type pool <input checked="" type="checkbox"/> Pool <input type="checkbox"/> SPA <input type="checkbox"/> SUP	Setting <input type="checkbox"/> Wading pool <input type="checkbox"/> Zero Entry <input type="checkbox"/> Spray ground <input type="checkbox"/> School <input type="checkbox"/> Govt <input type="checkbox"/> MHP <input type="checkbox"/> Indoor <input type="checkbox"/> Outdoor <input type="checkbox"/> Camp <input type="checkbox"/> Apartment/Condo <input type="checkbox"/> Hotel/motel <input type="checkbox"/> Other _____	Special feature (SF) <input type="checkbox"/> Kiddie slide <input type="checkbox"/> Playground slide <input type="checkbox"/> Rec slide <input type="checkbox"/> Water slide <input type="checkbox"/> Fountain <input type="checkbox"/> Other _____
Address <u>1343 Cotswald</u>				
City <u>Hamilton 45013</u>				

Insp date (mm/dd/yy) <u>5-21-19</u>	Insp Time	Travel Time <u>20</u>	ID no.	License no. <u>30</u>
Surface area (sf) <u>650</u>	Required turnover rate (min) [ie 30]	<u>480</u>	Volume (gallons) <u>18,600</u>	Required flow min: (gpm) [Volume/TRate] <u>39</u>

Check if in violation of the Ohio Administrative Code 3701-31-04 (A-E); NA= Not Applicable

<input type="checkbox"/> Flow measure reading (gpm) <u>50</u>	<input type="checkbox"/> Max allow. filter flow: (gpm) [ filter label ] <u>63</u>	<input type="checkbox"/> Max allow. flow: SF pump capacity (gpm)	<input type="checkbox"/> Max allow. flow: Jet pump capacity (gpm)
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### Critical violations (3701-31-04(B)(1)(a-l))

<input type="checkbox"/> (a) Outlet covers installed/secured/in compliance	<input type="checkbox"/> (d) Circulation/Disinfection system operating properly	<input type="checkbox"/> (g) Water clarity: (can see pool bottom)	<input type="checkbox"/> (j) Pool treated after RWI
<input type="checkbox"/> (b) SVRS devices functioning	<input checked="" type="checkbox"/> (e) Automatic chemical controller functioning properly	<input type="checkbox"/> (h) Natural or artificial light sufficient	<input type="checkbox"/> (k) Proper use/storage of chemicals
<input type="checkbox"/> (c) Disinfection residual as required	<input type="checkbox"/> (f) Lifeguards on duty	<input type="checkbox"/> (i) Fecal accident treated properly	<input type="checkbox"/> (l) No Electrical hazards present

### Water Quality 3701-31-04 C, D

(Circle disinfectant used) Calcium Hypochlorite Sodium Hypochlorite Bromine Di-Chlor Tri-Chlor Salt ***Monopersulfate (if present will interfere with DPD test kit results)	<input type="checkbox"/> (D)(6) Total Chlorine- Cl <sub>2</sub> (ppm) <u>2.2</u>	<input type="checkbox"/> (C)(2) pH [ 7.2-7.8 ] <u>7.4</u>
	<input type="checkbox"/> (D)(6) Free Chlorine-Cl <sub>2</sub> (ppm) [ ≥ 1; 2 ] <u>2.2</u>	<input type="checkbox"/> (C)(3) Alkalinity (ppm) [min 60] <u>180</u>
	<input type="checkbox"/> (D)(6) Combined-Cl <sub>2</sub> / (ppm) [ ≤ 1 ] <u>0</u>	<input type="checkbox"/> (C)(6) Pool water temp [ ≤ 90°F ] <u>68</u>
Secondary disinfection (circle if used)	<input type="checkbox"/> (D)(6) Total Bromine-Br <sub>2</sub> (ppm) [ ≥ 2; 4 ]	<input type="checkbox"/> (C)(7) Spa water temp [ ≤ 104°F ]
UV light (MJoules/cm <sup>2</sup> )	<input type="checkbox"/> (D)(6) ORP/HRR (millivolts) [ ≥ 650 ] <u>720</u>	<input type="checkbox"/> (C)(8) Spa water replaced every 30 days
Ozone (ppm)	<input type="checkbox"/> (D)(5) Cyanuric acid (ppm) ≤ 70	
Ionization: Copper-Silver (ppm)		

### Responsibilities of the Operator 3701-31-04

<input type="checkbox"/> (A) License is displayed or on file	<input type="checkbox"/> (B)(7) No domestic animals unless otherwise permitted	<input type="checkbox"/> (D)(9) Chemicals are manually added while bathers are not present
<input type="checkbox"/> (A) All construction or alterations of a pool done with approved plans	<input type="checkbox"/> (D)(1) No gas chlorine for disinfection	<input type="checkbox"/> (E)(1) Exclusion of people with obvious infectious wound or experiencing diarrhea/vomiting
<input type="checkbox"/> (B) All facilities are maintained clean, safe and sanitary condition and in good repair	<input type="checkbox"/> (D)(2) Pool is continuously disinfected by a feeding device connected to circulation system	<input type="checkbox"/> (E)(2) Safety equipment is visible and accessible
<input type="checkbox"/> (B)(2) Authorized representative available within 30 minutes	<input type="checkbox"/> (D)(3) Mixing tank for spray ground has disinfection	<input checked="" type="checkbox"/> (E)(3) Appropriate signs are posted
<input type="checkbox"/> (B)(3) Staff are knowledgeable of equipment and pool operation	<input type="checkbox"/> (D)(4) Secondary disinfection device is not adversely affecting water quality	<input type="checkbox"/> (E)(4) Lifeguards are provided and on duty as required
<input type="checkbox"/> (B)(4 & 5) Operational records maintained and on file	<input type="checkbox"/> (D)(7) Automatic chemical controller is functioning properly	
<input type="checkbox"/> (B)(6) All equipment maintained in clean, safe and sanitary condition and in good repair	<input type="checkbox"/> (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.

3701-31-04 (E)(3) "Swimming Alone is Not Recommended" sign not posted.

3701-31-04 (B)(1) e Interlock / Flow switch not working. (Critical item.)

REMARKS  
 See additional remarks on the attached form, HEA 5217  
 Re-inspection required?  Yes  No;  
 Compliance date: 5/23/19 PM

License provided to operator.

Sanitarian/other: RS Phone: 785-7088 Operator or Representative: [Signature] Phone: 937-213-4512