**Swimming Pool and Spa Pool Inspection Report (Sep 2022)**

Premises Name: Local Council:

Address: Type of Premises: Occupier:

Date: / / Time: \_ am/pm

PHU: File No:

|  |  |  |  |
| --- | --- | --- | --- |
| **DETAILS** | **Pool 1: \_** | **Pool 2: \_** | **Pool 3: \_** |
| **Pool Type** | Diving / Olympic / Training / Toddler / Zero / Slide / Spa | Diving / Olympic / Training / Toddler / Zero / Slide / Spa | Diving / Olympic / Training / Toddler / Zero / Slide / Spa |
| **Indoor / Outdoor** | Indoor / Outdoor | Indoor / Outdoor | Indoor / Outdoor |
| **Circulation System** | Separate / Combined | Separate / Combined | Separate / Combined |
| **Disinfectant Type** | Chlorine / Bromine | Chlorine / Bromine | Chlorine / Bromine |
| **Dosing** | Metered / Automatic / None | Metered / Automatic / None | Metered / Automatic / None |
| **Auxiliary System** | UV Light / Ozone / Ionic / Cyanurate / Other / None | UV Light / Ozone / Ionic / Cyanurate / Other / None | UV Light / Ozone / Ionic / Cyanurate / Other / None |
| **Test Kit Method** | Colorimetric / Photometric | Colorimetric / Photometric | Colorimetric / Photometric |
| **Testing Frequency** |  |  |  |
| **Log Book** | Complete / Current / Poor | Complete / Current / Poor | Complete / Current / Poor |
| **Bathing Load** (Prev. hour) | Light / Medium / Heavy | Light / Medium / Heavy | Light / Medium / Heavy |
| **Clarity** | Sparkling / Clear / Cloudy / Debris | Sparkling / Clear / Cloudy / Debris | Sparkling / Clear / Cloudy / Debris |
| **Pool Wall** | Clean / Dirty / Greasy | Clean / Dirty / Greasy | Clean / Dirty / Greasy |
| **Concourse Drainage** | Separate to pool | Separate to pool | Separate to pool |
| **Incident Response Plans**  **/ Kits** |  |  |  |
| **CHEMISTRY** | | | |
| **Free Chlorine or Bromine** mg/L |  |  |  |
| **Total Chlorine** mg/L |  |  |  |
| **Combined Chlorine** mg/L |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **pH** |  |  |  |
| **Total Alkalinity** mg/L |  |  |  |
| **Temperature** °C |  |  |  |
| **Cyanuric acid** mg/L |  |  |  |
| **Ozone** mg/L |  |  |  |
| **Maintenance** | good / poor | good / poor | good / poor |
| **Breakpoint practiced** | Y / N / shock dosed | Y / N / shock dosed | Y / N / shock dosed |

Chemistry: Pass / Fail Risk to public health: Y / N Comments:

Last inspection: Date / /

Pool operator formal training? Y / N

Bacteriological sample taken: Y / N Results attached Y / N

Warning / Improvement Notice / Prohibition Order / None / Other

EHO Name: EHO Signature:

SEHO: Date: / /

**PREMISES INSPECTION REPORT**

|  |  |  |
| --- | --- | --- |
| **1. POOL SURROUNDS** | **Satisfactory** | **COMMENTS** |
| **Floor or ground** *graded, drained, non-slip, clean & in good repair* | **Y/N** |  |
| **Walls and ceiling** (for indoor pools): *(tiled, clean & in good repair)* | **Y/N** |  |
| **Lighting and ventilation**  *(adequate and operating)* | **Y/N** |  |
| **Fittings and fixtures** *Clean, in good repair and adequate)* | **Y/N** |  |
| **Garbage disposal:** *(Clean, in good repair and adequate)* | **Y/N** |  |
| **2. TOILETS / CHANGE ROOMS / SHOWERS** | | |
| **Floor** *graded, drained, tiled & clean* | **Y/N** |  |
| **Walls and ceiling** *tiled – clean & in good repair* | **Y/N** |  |
| **Lighting and ventilation**  *adequate & operating* | **Y/N** |  |
| **Fittings and fixtures** *Clean, in good repair & adequate* | **Y/N** |  |
| **Toilet paper, soap and hand drying facilities provided?** | **Y/N** |  |
| **Nappy change facilities:**  *clean, in good repair* | **Y/N** |  |
| **Sanitary disposal** | **Y/N** |  |
| **Garbage disposal**  *cleanliness, adequate* | **Y/N** |  |
| **3. CHEMICAL STORAGE** | | |
| **Chemicals** stored in labelled containers | **Y/N** |  |
| **Location** secure and away from other chemicals | **Y/N** |  |
| **Pool manager to seek advice from SafeWork NSW about the safe storage of pool chemicals** | **Y/N** |  |
| **4. FENCING** |  |  |
| **Refer to local government to follow-up any problems** | **Y/N** |  |

SWIMMING POOL AND SPA POOL CHEMICAL REQUIREMENTS

TABLE 1: CHLORINE

|  |  |  |
| --- | --- | --- |
| **PARAMETER** | **TYPE OF POOL** | **CONCENTRATION** |
| Minimum free chlorine | Outdoor | 1.0 mg/L |
|  | Outdoor stabilised | 3.0 mg/L |
|  | Indoor | 2.0 mg/L |
|  | Spa | 2.0 mg/L |
| Maximum cyanuric acid | Outdoor stablised | 50 mg/L |
| Maximum combined chlorine | All Pools | 1.0 mg/L |
| Maximum total chlorine | All Pools | 10.0 mg/L |

TABLE 2: BROMINE

|  |  |  |
| --- | --- | --- |
| **PARAMETER** | **TYPE OF POOL** | **CONCENTRATION** |
| Minimum Bromine | Outdoor | 2.25 mg/L |
|  | Indoor | 4.5 mg/L |
|  | Spa | 4.5 mg/L |
| Maximum Bromine | All Pools | 9.0 mg/L |

TABLE 3: OTHER PARAMETERS

|  |  |  |
| --- | --- | --- |
| **PARAMETER** | **TYPE OF POOL** | **ALLOWABLE RANGE** |
| pH | Chlorine  Bromine | 7.0 – 7.8  7.0 – 8.0 |
| Alkalinity | All Pools | 80 – 200 mg/L |
| Ozone | All Pools | 0.0 mg/L |