385 N. Arrowhead Ave., 2nd floor, San Bernardino, CA 92415 Email: <u>EHS.CustomerService@dph.sbcounty.gov</u>

Website: <u>wp.sbcounty.gov/dph/ehs</u> Text/Call: 800.442.2283 Fax: 909.387.4323

INCIDENT RESPONSE REPORT FECAL, VOMIT, BLOOD CONTAMINATION, NEAR-DROWNING OR DROWNING

Return the completed form to Environmental Health Services (EHS) via drop off, email or fax.

FACILITY INFORMATION								
Facility Name:				Date:				
Facility Address:				Phone Number:				
Facility Owner:				Contact Number:				
Email Address:				Emergency	Contact Number	•		
Classification: Swimmin	•	Wading Po	ool Spra	ay Grounds	Other:			
Type of Incident: Forme	ed Stool Diar	rheal Stool		Blood Dr	owning (fatal)	Near Drowning		
STEP ONE								
Date of Incident:	Date of Closure:		Time of Closure:			Number of Patrons Present at Time of Incident:		
STEP TWO								
Water Characteristics at the Time of Closure:								
Clarity: Clear	Cloudy Sli	ghtly Cloudy	pH at the	Time of Closu	ıre:			
Sanitizer Concentration: Free Chlorine: PPM			M	Bromine:	PPM			
UV for Spray Feature Readi	ng:n	nJ/cm²						
Cyanuric Acid: Yes,	PPM	No	N/A					
STEP THREE								
Describe the Incident and the								
STEP FOUR								
Water Characteristics during	g Remediation:							
Free Chlorine Concentration was Raised toPPM and Maintained forHours								
Cyanuric Acid Reading:	PPM							
pH reading (NOTE: PH MUST BE KEPT AT 7.5 OR LOWER):								
Water Temperature (NOTE: POOL MUST BE KEPT AT 77°F OR HIGHER):°F								

STEP FIVE						
Filter Type: Sand D	DE Cartridge	e Other:				
Was the filter backwashed?	Yes No	If Yes, where was the backwash water discharged?				
If the pool has a cartridge filte OR STOOL IS PRESENT.)	r, was it replaced? Yes No	? (NOTE : CARTRIDGE FILTER MUST BE REPLACED IF DIARRHEA N/A				
OR OT OOL TO TRECEIVE.	103 110	STEP SIX				
Water Characteristics After Remediation: (NOTE : SANITIZER CONCENTRATIONS AT RE-OPENING MUST BE TESTED FROM MULTIPLE SITES TO ENSURE THE REQUIRED FREE CHLORINE CONCENTRATION IS ACHIEVED THROUGHOUT THE BODY OF WATER DURING THE ENTIRE DISINFECTION TIME.)						
,	•	E AND DEEP AREAS DO NOT APPLY TO SPA AND WADERS)				
Area 1 (shallow/stairs):	PPM Ar	area 2 (deep end):PPM				
		Area 4 (sampling spigot):PPM				
Cyanuric Acid: Yes,	PPM No	N/A pH reading:				
		STEP SEVEN				
Date of Re-opening:		Time of Re-opening:				
		STEP EIGHT				
Name of Responding Pool Op How was the incident resolved		Phone Number:				
Indemnification: The Contractor agrees to indemnify, defend (with counsel reasonably approved by County) and hold harmless the County and its authorized officers, employees, agents and volunteers from any and all claims, actions, losses, damages, and/or liability arising out of this contract from any cause whatsoever, including the acts, errors or omissions of any person and for any costs or expenses incurred by the County on account of any claim except where such indemnification is prohibited by law. This indemnification provision shall apply regardless of the existence or degree of fault of indemnitees. The Contractor's indemnification obligation applies to the County's "active" as well as "passive" negligence but does not apply to the County's "sole negligence" or "willful misconduct" within the meaning of Civil Code Section 2782.						
By initialing and submitting this form, you acknowledge that you have read and understand the above statement.						
Initials: OFFICE USE ONLY						
Reviewed by REHS:		Date:				
Additional Comments:		Date.				

Title 22 California Code of Regulations Section 65546 states:

A. In responding to a fecal, vomit, blood contamination, near drowning or drowning incident, the pool operator shall perform the following disinfection procedures:

- 1. When a fecal, vomit, blood contamination, near drowning, or drowning incident occurs, the pool operator shall immediately close the affected public pool to pool users. If the public pool is one of multiple pools that use the same filtration system, then all the interconnected public pools shall be closed to pool users. No one shall be allowed to enter the public pool(s) until the disinfection procedures have been completed.
- 2. The pool operator shall remove contaminating material and discharge the contaminating material directly to the sanitary sewer or other approved wastewater-disposal process in accordance with state and local requirements. The pool operator shall clean and disinfect the item used to remove the contaminating material.
- 3. The pool operator shall ensure that the pH of the public pool water is at 7.5 or lower.
- 4. The pool operator shall measure and maintain the public pool water temperature at 77 °F (25 °C) or higher.
- 5. The pool operator shall ensure that the filtration system is operating while the public pool reaches and maintains the required free-chlorine concentration during the disinfection process.
- 6. The pool operator shall disinfect the public pool water as follows:
 - a. If the contaminating material is a formed stool or vomit, the pool operator shall maintain the free-chlorine concentration in the pool at 2.0 PPM (or 3.0 PPM for spa, wading and spray feature) for at least 25 minutes.
 - b. If the fecal material is a diarrheal stool, the pool operator shall raise the free-chlorine concentration in the pool to 20.0 PPM and maintain that concentration for at least 12.75 hours. If that public pool water contains a chlorine stabilizer such as cyanuric acid, the pool operator shall lower the pH to 6.5 and raise the free-chlorine concentration to 40.0 PPM and maintain that concentration for at least 30 hours.
 - c. If the contaminating material is blood, the pool operator shall check the free-chlorine concentration in the public pool at the time of the incident. If it is below the required minimum free-chlorine concentration, the pool operator shall immediately close the public pool until the required minimum free-chlorine concentration is achieved.
- 7. The pool operator shall test the free-chlorine residual at multiple points to ensure the required free-chlorine concentration is achieved throughout the pool water for the entire disinfection time.
- 8. The pool operator shall replace any affected cartridge filter (<u>not required for formed stool</u>) and shall backwash noncartridge filters after the disinfection process has been completed. The pool operator shall ensure the effluent is discharged directly to the sanitary sewer or other approved wastewater disposal process in accordance with state and local requirements. The pool operator shall not return the filter backwash water to the pool. The pool operator shall replace the filter media if necessary.
- 9. The pool operator shall not allow pool users back into the public pool until the disinfection process has been completed and the free-chlorine concentration and pH have returned to normal operating ranges in accordance with section 65529 and 65530.

B. The pool operator shall immediately document each fecal, vomit, blood contamination, drowning or near drowning incident and maintain records in accordance with section 65523 as follows:

- The date and time of the incident, the affected pool, the available free-chlorine concentrations, pool
 temperature, and pH at the time of the incident, and facts about the circumstances and cause of the
 incident. The information shall also be documented after the pool operator has completed the
 disinfection process and again when reopening the pool to pool users.
- 2. Whether the fecal stool was formed or diarrheal.
- 3. The procedures followed in responding to the contamination incident.
- 4. The number of pool users in the public pool and the length of time between the occurrence, detection, and resolution of the incident.