

Emergency Event:	WW-4 WASTEWATER CONTAMINATION
Emergency Trigger:	<ul style="list-style-type: none"> • Any system component failure that gives suspicion of possible raw wastewater contamination. • Vandalism or unauthorized access into lift station or treatment plant • Main break where surrounding substances may have entered into the wastewater system • Notification that contamination may have occurred, (i.e., industry spill, illegal dumping into system.)
Risks:	<ul style="list-style-type: none"> • Contamination / Health • National Pollutant Discharge Elimination System (NPDES) permit violation

<p>Actions Required:</p> <ul style="list-style-type: none"> • Investigate contamination source and attempt to mitigate. If contamination is an act of sabotage, take appropriate action based on nature of contamination. Immediately contact local law enforcement and EPD. • If location of Suspected Contaminated Wastewater is within the City Collection system: <ul style="list-style-type: none"> ➢ Notify treatment plant of contamination and the location. ➢ Use vacuum truck to collect as much of contamination as possible and dispose of according to approved methods. (See SOP: Emergency Response to Sanitary Sewer Overflows/Spills) ➢ Notify Environmental Manager • If location of Suspected Contaminated Wastewater is within treatment plant: <ul style="list-style-type: none"> ➢ If detected coming in plant influent pump station, divert as much of contamination to empty basin if possible. Release into plant as flow allows. ➢ Notify Environmental Manager
<p>Discretionary Actions:</p> <ul style="list-style-type: none"> • Actions as per City's Industrial Pre-treatment Plan
<p>Internal Contacts:</p> <ul style="list-style-type: none"> • Utilities Director (ER Lead) • Asst. Utilities Director (Alternate ER Lead) • Environmental Manager • Fire Department (Hazmat Team) • City Manager/Asst. City Manager • City Engineer
<p>External Contacts:</p> <ul style="list-style-type: none"> • EPD • Health Department
<p>Follow Up Actions Required:</p> <ul style="list-style-type: none"> • Written report • Written report to EPD