



# Tacoma Fire Department

Confidence Test Officer 253.591.5740

3471 S. 35<sup>th</sup> St. Tacoma, WA 98409

tfdcto@cityoftacoma.org

<b>PRIVATE HYDRANTS</b> Annual Report (One System per Report)		CTF 8010	System Certification Given				
CONFIDENCE TEST <input type="checkbox"/>	REPAIRS <input type="checkbox"/>		RED <input type="checkbox"/>		YELLOW <input type="checkbox"/>		GREEN <input type="checkbox"/>
Date of Inspection:							
<i>Occupancy Information</i>							
Occupancy Name:				Occupancy Address:			
Building Owner:		Phone Number:		Owner Address:			
Contact Person:				Phone Number:			
<i>System Information (where applicable)</i>							
Location of Hydrants:							
<i>Testing Agency Information</i>							
City of Tacoma Fire Protection License:		Washington State Contractor License:		NICET NUMBER:			
Testing Agency Name:				Address:			
Phone:				E-mail:			
<b>Problems Found:</b> <i>(Explain any "no" responses and use the back page if necessary)</i>							
<b>Corrections Made:</b>							
Date Corrected:		Corrected by: (Print)		(Sign)			
<small>This report certifies this fire and life safety system has been properly inspected for reliability to cover the items listed in the report and is consistent with NFPA 24 Standard. All discrepancies are noted and have been reported to the building owner or responsible person for corrective action.</small>							
Tech Name: (Print)		(Sign)		Date:			
Building Representative: (Print)		(Sign)		Date:			

The items on the checklists below shall be inspected and tested. This list does not constitute all of the required inspecting and testing of the fire and life safety system. Refer to NFPA Standard 24 for inspecting and testing requirements.

FUNCTIONALITY				YES	NO
<i>Locate the hydrant lateral gate valve and close six turns. Open the hydrant lateral gate valve until a stop is reached and than back it off ½ turn. (This will assure that this valve is fully open.)</i>					
Hydrant paint is chrome yellow?				<input type="checkbox"/>	<input type="checkbox"/>
Paint is in good condition?				<input type="checkbox"/>	<input type="checkbox"/>
Color of bonnets and Nozzle Caps?	1000 GPM or greater Green <input type="checkbox"/>	500 to 1000 GPM Orange <input type="checkbox"/>	Less than 500 GPM Red <input type="checkbox"/>		
Are any parts missing?				<input type="checkbox"/>	<input type="checkbox"/>
Is hydrant clear or vegetative growth?				<input type="checkbox"/>	<input type="checkbox"/>
Is hydrant accessible?				<input type="checkbox"/>	<input type="checkbox"/>
Does operating stem open easily?				<input type="checkbox"/>	<input type="checkbox"/>
Are ports and caps in good condition?				<input type="checkbox"/>	<input type="checkbox"/>
Open hydrant slowly.		How many turns to open?			
When hydrant fully open is there excessive leakage at bonnet or barrel?				<input type="checkbox"/>	<input type="checkbox"/>
Is water coming up from the ground around the barrel?				<input type="checkbox"/>	<input type="checkbox"/>
<i>Close hydrant slowly the same number of turns necessary top open, then back off just enough to take tension off the stem. Take off all caps and let water drain out.</i>					
Any leakage while draining after main valve closed?				<input type="checkbox"/>	<input type="checkbox"/>
Threads inspected and cleaned with wire brush?				<input type="checkbox"/>	<input type="checkbox"/>
Are all caps replaced?				<input type="checkbox"/>	<input type="checkbox"/>
Are hydrants protected from traffic with bollards?				<input type="checkbox"/>	<input type="checkbox"/>

