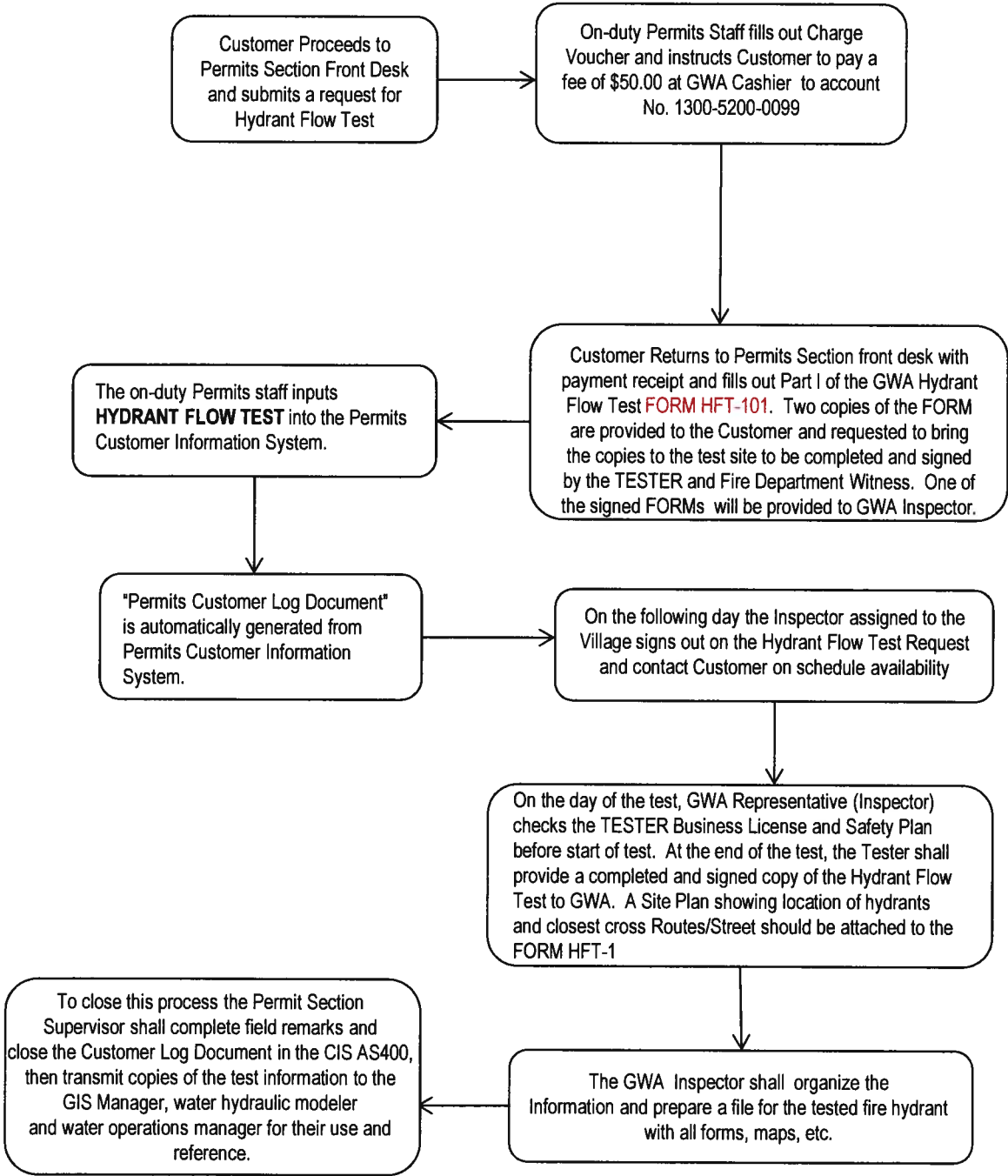


GWA HYDRANT FLOW TEST PROCEDURE (Attach FORM HFT-101)

ALL FLOW TESTS SHALL BE CONDUCTED DURING THE "PEAK" WATER DEMAND TIMES.
A flow test usually involves a minimum of two hydrants located in the vicinity of the property and on the same water main.
The first hydrant is called the flow hydrant (located closest to the property) and the second hydrant is called residual hydrant.



HYDRANT FLOW TEST FORM HFT-101
GUAM WATERWORKS AUTHORITY

I. PROJECT INFORMATION (TO BE COMPLETED BY APPLICANT)

Name: _____ Phone: (____) _____
Customer/Business Address: _____
Project Address: _____
Nearest Cross Route/Street / Distance (ft): _____
Occupancy (Use of Building): _____ Sprinkler (Y/N): _____
Square Footage of Building: _____ Number of Stories: _____

II. FLOW TEST DATA (TO BE COMPLETED BY APPLICANT)

FLOW HYDRANT:

Village: _____ Hydrant #: _____ Outlet Diameter: 4" _____ 2 1/2" _____
Size & Material of Water Main: _____
Static (PSI): _____ Residual (PSI): _____ Pitot (PSI): _____ Observed Flow (GPM): _____
Calculated Fire Flow @ 20 PSI: _____ Duration of Flow: _____ Date and Time: _____

RESIDUAL HYDRANT:

Village: _____ Hydrant #: _____
Size and Material of Water Main: _____
Static (PSI): _____ Residual (PSI): _____

RESIDUAL HYDRANT:

Village: _____ Hydrant #: _____
Size and Material of Water Main: _____
Static (PSI): _____ Residual (PSI): _____

III. TESTER / COMPANY INFORMATION

Flow Test Conducted By: _____ Ph. (____) _____
Company Name/Authorized Representative
Business License #: _____ Company Address: _____
Date: ____/____/____ Signature: _____

IV. PUBLIC FIRE HYDRANT FLOW TEST REQUIREMENTS (TO BE COMPLETED BY FIRE DEPARTMENT)

Signature of FIRE DEPARTMENT WITNESS _____ Please Print
Time: _____ (am/pm) Date: ____/____/____



PERMIT SECTION
HYDRANT FLOW TEST FORM

UPDATED:
4/19/2013

FORM
HFT-101