



**MANCHACA FIRE/RESCUE
PROBATIONARY FIREFIGHTER SKILLS EVALUATION**

DUMP TANK AND SHUTTLE OPERATIONS

Objective:

The probationary firefighter shall lead the deployment of a dump tank for a drafting and water shuttle operation.

Instructions:

Wearing bunker pants, gloves, and helmet, the PFF will work as part of a team, directing and performing the deployment of a dump tank for drafting and water shuttle operation. The PFF shall also direct and participate in the connections necessary for an engine to draft from a dump tank. The PFF shall then set a hydrant as a refill site and perform the refill of a tender in a shuttle operation.

Preparation and Equipment:

1 Engine and 1 Tender

Hydrant

Space for Dump Tank and Shuttle Operation

Bunker pants, gloves, firefighters helmet



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Candidate: _____

Date: _____

Examiner: _____

Test: PASS: _____ Retest: PASS: _____

FAIL: _____

FAIL: _____

	TEST		RETEST	
	S	U	S	U
DUMP TANK SET UP				
1. Deployment space is cleared of debris that can damage the dump tank				
2. Dump tank is removed from the apparatus				
3. Dump tank is deployed next to the drafting engine in a diamond configuration with point at the intake				
DRAFTING SET UP				
1. Two sections of hard suction are deployed and connected together				
2. Low profile strainer is attached				
3. Hard suction is placed in dump tank and connected to draft engine				
SHUTTLE REFILL OPERATIONS				
1. Hydrant is checked for function				
2. Pony section of 5" is connected to hydrant, feeding a manifold				
3. 3" and 5" 50 foot fill lines are deployed off of the manifold				
4. Incoming tender is directed to fill site to be spotted for correct fill line				
5. Correct fill line is connected to the tender direct fill				
6. Manifold is used to control refill				
7. Filled tender is disconnected and directed to depart				