

WEST PATERSON FIRE DEPARTMENT

Title: GERNERAL ORDER # 16

Date: 1/31/1995

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Replaces: NEW

Subject: PUMP OPERATORS RE-QUALIFICATION

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All pump operators shall re-qualify on an annual basis. All pump operators shall demonstrate competency in the following:

1. Operation of a Booster Line using tank water.
2. Operation of a 1 ¾" handline using tank water.
3. Operation of a 2 ½" handline using tank water and then switching over to hydrant water.
4. Operation of a 1 ¾" handline using tank water and then switching over to hydrant water, then get a 2 ½" handline into operation.
5. At draft, prime the pump and supply water to a deck gun with a 1 ¾" tip.
6. Explain the difference between pressure and volume, and when you should use each.
7. Explain the proper nozzle pressure for booster, 1 ¾" handlines, 2 ½" handlines (straight and fog), and master streams (straight and fog).
8. Explain the maximum pressure that should be at the intake of Truck 2.
9. Demonstrate a good knowledge of the streets in West Paterson.
10. Demonstrate a good knowledge of the water system in West Paterson.