

## POST-INCIDENT FUELING SYSTEM CHECKLIST

Facility ID#	Facility Name	Qualified Technician Signature	Date

Equipment to be Checked	PEI/ RP 500	Fueling Position															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Dispenser sump dry	10.4.1																
No visible leaks or damage inside the dispenser	10.4.2																
Filters are clean, dry and properly positioned	10.4.3																
No visible leaks or damage to meters	10.4.4																
Unions are clean, dry, in good condition	10.4.5																
Emergency shutoff valve(s) anchored and operating properly	10.4.6																
Vapor-shear valve properly anchored and positioned (if present)	10.4.7																
No leaks or damage to suction pump(s)	10.4.8																
Fire extinguisher has proper pressure and is in good condition	10.4.9																
Anchor bolts and dispenser frame solid and in good condition	10.4.10																
No leaks or damage to any part of hanging hardware	10.5.1																
Nozzle hold-open latch/automatic shutoff working properly	10.5.2																
Nozzle flow rate within tolerances	10.5.3																
Electrical conduit, junction boxes and wiring in good condition	10.6																
Hanging hardware continuity tested and passed	10.6.1																
Dispenser properly grounded	10.6.2																
Test emergency stop switch	10.6.3																
Hose retriever in good working condition (if present)	10.7																
Dispense fuel, check for leaks, meter creep/jump, liquid in vapor path	10.8																

**NOTES:**

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**INSTRUCTIONS:** Refer to the section in the PEI Recommended Practices on dispenser inspection listed in the PEI/RP500 column for additional information.  
 Mark each fueling position where no problem is observed with a checkmark: ✓ If certain equipment is not required and not present, mark checklist: N/A.  
 Mark each fueling position where a defect is observed with a number. Write the same number in the notes section together with a description of the problem.  
 If a defect is found: 1) Place the nozzle, dispenser or product Out of Service. 2) Notify appropriate person.

