



Bureau of Weights and Measures Statistics 2020

From 1/1/2020 to 12/31/2020

Weights and Measures Inspections

Total Inspections	252,782
Business Locations	5,946
Devices	60,727
Package Weight	155,067
Price Accuracy	36,988

Storage Tank Inspections

Facility Inspections - All	7,153
Facility Inspections - State	6,012
Facility Inspections - LPOs	1,141

Licensing

W&M Service Companies	154
Registered Technicians	733
Vehicle Scales	2,598
VTM	1,153
LPG	1,331
Storage Tank Facility Permits	3,689
Storage Tank Credentials	
Technicians	1,211
Speciality Firms	210
Federally Regulated USTs requiring annual permits	11,680

Metrology Lab

Standards Tested	13,584
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Fuel Sampling and Testing

Number of Fuel Samples Field Screened	8,794
Field Screening Tests	33,100
Fuel Samples Tested by Lab	3,948
ASTM Lab Tests Conducted	11,522

Weights and Measures Compliance

Grades of Fuel Tested

		Consumer Confidence*	Total Accuracy**
Gas Pumps	48,398	99.7%	97.9%
0.26 tbsp over-delivery per gallon average for all fuel tested			
Price Accuracy	Items Tested		
	36,988	98.5%	96.8%
Retail Scales	Scales Inspected		
	8,263	99.6%	96.0%
Package Weight (Net Weight)	Packages Inspected		
	153,233	98.6%	98.6%
	Meters Inspected		
LPG	270	93.3%	89.3%
VTM	175	98.3%	97.7%
	Scales Inspected		
Vehicle Scales	730	97.8%	92.7%

* Rate at which consumers are charged accurately or undercharged.

** Rate at which consumers are charged accurately including undercharges and overcharges.



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Petroleum Inspections Compliance

	Compliance Rate
Fuel Quality	98.9%
Gasoline	99.2%
Fuel Oils	97.4%

Storage Tank Facility

	Compliance Rate		Compliance Rate
<u>First Annual Inspection</u>		<u>All Inspections</u>	
Total (State and LPO)	62.0%	Total (State and LPO)	65.6%
LPO	85.7%	LPO	85.3%
State Inspector	53.6%	State Inspector	61.9%

EPA Storage Tank Statistics

2020 Annual (1/1/2020-12/31/2020)

UST Facilities Assigned for Inspection	3,775
UST Facility Compliance Inspections	2,913

<u>Federally Regulated UST Facilities</u>	Compliant	% Compliant
Compliant with Spill Prevention Requirements	2,776	98%
Compliant with Overfill Prevention Requirements	2,628	93%
Compliant with Corrosion Protection Requirements	2,728	96%
Compliant with Release Detection Requirements	1,875	66%
Compliant with Spill/Overfill/Corrosion/Release Detection Requirement	1,782	63%