

The Consolidated Weights and Measures Act Report to the Pennsylvania General Assembly Title 3 Pa C.S.A. Chapter 41, Title 70

March 2016

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Overview

The Division of Weights and Measures, part of the Pennsylvania Department of Agriculture's Bureau of Ride and Measurement Standards, was created to help ensure equity in the marketplace through laws and regulations, uniform inspection and testing procedures, and certified and knowledgeable inspectors.

The division is empowered through the Consolidated Weights and Measures Act, Title 3 Pa C.S.A. Chapter 41, with additional regulations found in Title 70. The act requires the department to describe all relevant activities of the state inspectors of weights and measures, Certified Examiners of Weights and Measures, and city and county sealers of weights and measures for the preceding calendar year.

The division is required to inspect weighing and measuring devices on a set schedule: either an annual inspection or at some greater interval not to exceed every fifth year, depending on the device. The division conducts these inspections through its regionally-assigned inspectors and supervisors and Certified Examiners of Weights and Measures. These inspectors and supervisors work with the remaining county and city sealers who conduct weights and measures activities in their respective jurisdictions through an ongoing Memorandum of Understanding with the department.

Included in the appendices of this report are the spreadsheets outlining the activities of the division's personnel, county and city sealers, and Certified Examiners of Weights and Measures for 2015. The appendices also includes a map that identifies the seven regions into which the division is divided, the supervisors responsible for each region, and the existing county and city sealer programs with their respective contact information.

Consumer Education and Outreach

As part of the commonwealth's transparency efforts, the division continues to use its online inspection database that allows consumers to access inspection reports. This application can be found www.pda.state.pa.us/WMInspections. Visit the database to see the latest inspection reports for local businesses and devices.



The website also includes an online complaint form that consumers can use to alert the department to potentially inaccurate devices. The number of consumer complaints by location is included as part of the report spreadsheets in the appendix.

The "Tested and Approved" and "Rejected" seals placed on each item that is inspected by the department feature the state's toll-free number, 1-877-TEST-007, which consumers can use to register complaints or concerns about scales, gas



pumps and other state-regulated measuring devices. The red rejected seal serves as a warning to consumers that the device it is affixed to is in need of service or repair. These seals indicate a pending issue and that the department is working with the device owner to correct it. In many cases a device with a rejected seal may still be in service if the issue is a repair that does not affect the accuracy of the device, or if the accuracy of the device is in the consumer's favor. Devices found to be out of operational condition or beyond the

acceptable tolerance levels and detrimental to the consumer are taken out of service immediately (made unusable by the consumer) until such time as repairs are made and the device is found to be operating within allowable tolerances.

Weights and Measures Inspections

The Division of Weights and Measures is responsible for inspecting devices such as scales and meters, small-retail to large-capacity truck scales, truck-mounted fuel meters, liquid propane gas meters, retail fuel pumps, compressed natural gas meters, grain moisture meters, load rack meters, timing devices (except parking meters), and all consumer scanning systems (UPC/PLU).

Inspection Details

The division inspects all devices in 54 of Pennsylvania's 67 counties and provides support to the remaining 13 county sealer programs and one city sealer program. The division is also responsible for ensuring consumer questions and concerns are addressed in a timely manner. The City of Meadville ceased its sealer program as of December 31, 2015.

Enforcement Actions

The state, through Act 155 of 1996, adopts many of the federal standards created by the National Institute of Standards and Technology as found in its Handbook 44, Handbook 130, and other related publications. As devices and systems are found to be faulty or beyond the acceptable tolerance levels, action is taken to acknowledge the concerns of the state formally and bring the device into compliance. Written warnings are the first step in acknowledging an issue with a device or with a business/vendor. The number of warnings, citations and prosecutions are included as part of the report spreadsheets in the appendix.

Certified Examiner of Weights and Measures Program

Act 155 of 1996 amended PA C.S.A. Chapter 41, § 4110 (a)(4) and authorizes the department to use private industry professionals who have been trained and certified to conduct field level inspections on behalf of the department. With this use of department trained, tested and certified professionals, the weights and measures division personnel serve as the quality control auditors who monitor this program's implementation, provide the final assurances that the law is being upheld, and that certified examiners are protecting the consumers they represent.

The CEWM program applies only to devices under the direct responsibility of the department to inspect. Understanding the need to monitor these inspections, the department is diligent in its duty to conduct random and thorough inspections and audits of all CEWM program inspections, as mandated. Currently the bureau has CEWMs for liquid propane gas (LPG) devices only and intend to expand the program to include large capacity scales (LCS) in the spring of 2016. The number of devices inspected by CEWMs are represented in the appendix included in the report.

Certified UPC/PLU Inspector Program

In line with the Consolidated Weights and Measures Act, division developed a Certified Universal Product Code (UPC) and Price Look-Up (PLU) Inspector Program. Scanning systems and devices are inspected annually by the division or private

business, as allowed by the act. PLU/UPC device inspectors complete a training course conducted by the division every three years.

Fuel Quality (Octane) Testing Program

In line with the Consolidated Weights and Measures Act, the division developed a fuel quality testing program that randomly samples gasoline at retail locations to ensure that the octane content advertised meets established standards. This program is separate from the bureau's ongoing ability to address individual consumer concerns for specific fuel quality issues.

The bureau collected 245 random fuel samples from retailers throughout Pennsylvania in 2015; of the 245 samples tested, only one failed to meet the specifications of the advertised octane rating. The retailer resolved the issue immediately.

In addition to the random fuel quality testing, the division tested 30 consumer fuel quality samples tested in 2015 in response to consumer complaints. Of the 30 samples tested, four failed (two for having an octane level below the advertised level and two for having water content above allowable level).

Appendix

Please see the following appendices, including:

- 2015 Yearly Inspection Activity Table
- Regional and County Sealer Map



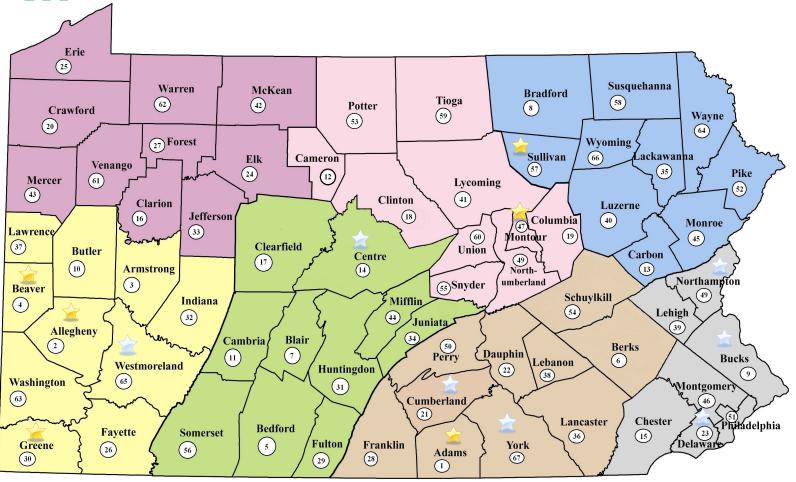
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State Bureau	Small	Reject	Medium	Reject	Large	Reject	Tested	Reject	Tested	Reject	Tested	Reject	Tested	Reject	Tested	Reject	Tested	Reject	Tested	Reject	System	Reject	Tested	Reject	10	08		PRO
Region 1	2,074	121	40	4	96	12	137	26	0	0	3,622	660	170	27	85	19	41	6	25	5	3	0	0	0	6,293	16	29	0
Region 2	1,886	45	32	1	124	16	20	0	0	0	3,663	326	212	19	10	0	0	0	59	6	0	0	0	0	6,006	23	1	0
Region 3	3,769	180	80	10	134	28	41	1	0	0	7,398	686	278	8	209	21	0	0	5	0	218	6	1,458	141	13,590	44	13	25
Region 4	1,602	123	35	8	151	31	25	2	0	0	3,694	683	239	34	75	20	0	0	16	0	0	0	0	0	5,837	22	20	0
Region 5	2,482	73	122	17	372	41	84	5	0	0	5,425	487	364	29	85	9	10	0	31	4	80	3	0	0	9,055	7	5	0
Region 6	6,734	475	179	26	548	89	56	1	5	1	10,175	1,528	630	103	147	17	0	0	122	9	103	1	11	1	18,710	60	18	23
Region 7	9,299	1,197	267	54	221	41	25	2	0	0	14,394	2,974	205	49	0	0	0	0	21	2	0	0	41	0	24,473	109	3	0
Total	27,846	2,214	755	120	1,646	258	388	37	5	1	48,371	7,344	2,098	269	611	86	51	6	279	26	404	10	1,510	142	83,964	281	89	48
Counties / Cities																												
Adams	945	0	4	0			0	0	0	0	882	120	0	0							0	0	0	0	1,831	12	0	0
Allegheny	4,048	42	0	0			5	0	5,996	74	10,795	476	0	0							1,221	40	0	0	22,065	57	1	0
Beaver	594	18	8	0			8	0	0	0	1,385	123	0	0							62	1	0	0	2,057	36	0	0
Bucks	2,976	58	112	15			1	0	2,050	151	3,276	114	86	5							819	45	0	0	9,320	75	0	0
Centre	692	42	0	0			0	0	0	0	1,266	96	0	0							91	0	0	0	2,049	0	0	0
City of Meadville	37	0	3	0			0	0	85	2	34	2	0	0							0	0	0	0	159	0	0	0
City of Scranton	353	14	0	0			26	0	74	2	230	17	0	0							0	0	0	0	683	8	14	0
Cumberland	1,124	63	66	1			0	0	1,039	38	3,079	151	0	0							0	0	0	0	5,308	38	0	0
Delaware	2,703	110	0	0			0	0	2,151	64	1,324	193	310	22							620	36	111	6	7,219	33	3	0
Greene	173	5	0	0			0	0	0	0	215	9	0	0							0	0	0	0	388	10	5	0
Montour	108	3	1	1			0	0	48	15	215	5	0	0							15	0	0	0	387	6	8	0
Northampton	1,810	39	0	0			0	0	619	1	2,727	37	101	6							174	6	0	0	5,431	2	8	0
Sullivan	46	1	2	0			0	0	0	0	194	52	0	0							0	0	0	0	242	14	0	0
Westmoreland	1,008	26	85	5			0	0	273	15	4,308	309	0	0							368	49	0	0	6,042	14	0	0
York	1,953	91	0	0			0	0	0	0	4,163	186	0	0							0	0	0	0	6,116	16	1	0
Total	18,570	512	281	22	0	0	40	0	12,335	362	34,093	1,890	497	33	0	0	0	0	0	0	3,370	177	111	6	69,297	321	40	0



1	SCALES						MIS	c *	TIME DEVICE			·			METERS	6			UPC	PRICE	PKG CHECK		EVIC	MEF	WRITTEN	JES
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Badge Id	Small	Reject	Medium	Reject	Large	Reject	Tested	Reject	Tested	Reject	Tested	Reject	Tested	Reject	Tested F	Reject	Tested Reject	t Tested Rejec	t System	s Reject	Tested	Reject	Σ <u> </u>	8 8	> ≥	PRO PRO
Badge Id Badge I1 Badge 13 Badge 13 Badge 14 Badge 15 Badge 20 Badge 21 Badge 22 Badge 22 Badge 23 Badge 30 Badge 31 Badge 32 Badge 33 Badge 34 Badge 40 Badge 44 Badge 45 Badge 45 Badge 50 Badge 51 Badge 65 Badge 64 Badge 65 Badge 64 Badge 65 Badge 66	-		Medium	Reject 1 2 1 0 0 0 0 1 0 0 10 0 0 0 0 0 0 0 0	Ť		95 42 0 0 12 1 0 7 37 0 0 0 4 17 7 12 8 8 12 52 38 0 0	Reject 23 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tested 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Reject 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					- 1		Tested Reject 41 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	t Tested Reject 6	t System 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 5 0 0 0 0	s Reject 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			795 2,808 2,600 401 1,833 2,158 1,614 1,047 3,794 1,411 4,376 2,962 2,17 2,488 2,032 1,100 1,109 2,866 2,233 3,757 803 1,967 5,247 3,579 3,323 3,023 1,967 5,247 3,579 3,323 3,023 7,63	CONPUMER CONSUMER CON	5 15 9 9 0 1 1 0 0 0 0 8 8 0 0 4 4 0 0 0 20 0 1 1 2 2 1 1 2 2 0 0 0 1 1 0 0 3 3 12	PROSECUTIONS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Badge 67 Badge 70 Badge 71 Badge 72 Badge 73 Badge 74 Badge 77 Badge 78 Badge 77 Badge 78	0 0 1,367 1,343 1,801 1,699 411 1,941 737 27,846	0 0 119 58 166 143 38 658 15	0 0 47 0 0 96	0 0 0 7 0 0 0 6 41 0	0 0 0 0 0 0 221 0	0 0 0 0 0 0 41 0 0	0 0 7 18 0	0 0 0 0 2 0 0 0 0 0	0 0 0 0 0 0 0 5	0 0 0 0 0 0 0 0 0	0 7 1,549 2,588 4,085 2,181 0 2,572 1,412 48,371	0 0 170 629 1,035 283 0 666 191	0 0 177 0 28 0 0 0	0 0 46 0 3 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 2 2 0 0	0 0 0 0 0 0	0 0 0 0 41 0 0	0 0 0 0 0 0 0 0 0	3,093 3,985 5,973 3,880 749 4,637 2,149	0 5 10 21 23 15 15 15 281	0 0 0 0 2 0 1 0 0	0 0 0 0 0 0 0 0
LPG- 398 LPG- 402 LPG- 406 LPG- 406 LPG- 408 LPG- 432 LPG- 437 LPG- 441 LPG-441 LPG-446															7 33 1 2 67 126 27 3 32	0 5 0 0 5 16 3 0 0							7 33 1 2 67 126 27 3 3 32			



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