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January 21, 2021

Via Electronic Filing

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Keystone Bldg. 2nd Floor W
400 N. Street
Harrisburg, PA 17120

RE: Kenneth Williams v. Duquesne Light Company
Docket No. C-2020-3023499

Dear Secretary Chiavetta:

Attached to the Answer filed in this matter on January 20, 2020, was an incorrect version of Exhibit C. Attached is the corrected Exhibit C. The enclosed has been served upon the Complainant pursuant to Commission regulations. Please contact me with any questions, comments, or concerns

Respectfully Submitted,

A handwritten signature in blue ink, appearing to read "Emily M. Farah", is positioned above the typed name.

Emily M. Farah
Counsel, Regulatory

cc: Kenneth Williams (w/encl.)

Instrument Information

Model Number FLUKE VR1710
Serial Number 3738013
Firmware Revision 1.33

Software Information

Power Log Version Classic 4.4
FLUKE 345 DLL Version 11.20.2006
FLUKE 430 DLL Version 1.1.0.12

General Information

Recording location 958 Illinois Ave.-N.Braddock
Client Ken Williams
Notes Voltage monitored at the meter base



Measurement Summary

Application mode	N/A
First recording	8/3/2020 12:49:35 PM 0msec
Last recording	8/11/2020 11:26:05 AM 0msec
Main Interval	0h 0m 30s 0msec
Flicker/THD Interval	0h 10m 0s 0msec
Nominal Voltage	120 V
Nominal Current	N/A
Nominal Frequency	60 Hz
Dip Threshold	114 V
Swell Threshold	126 V

Recording Summary

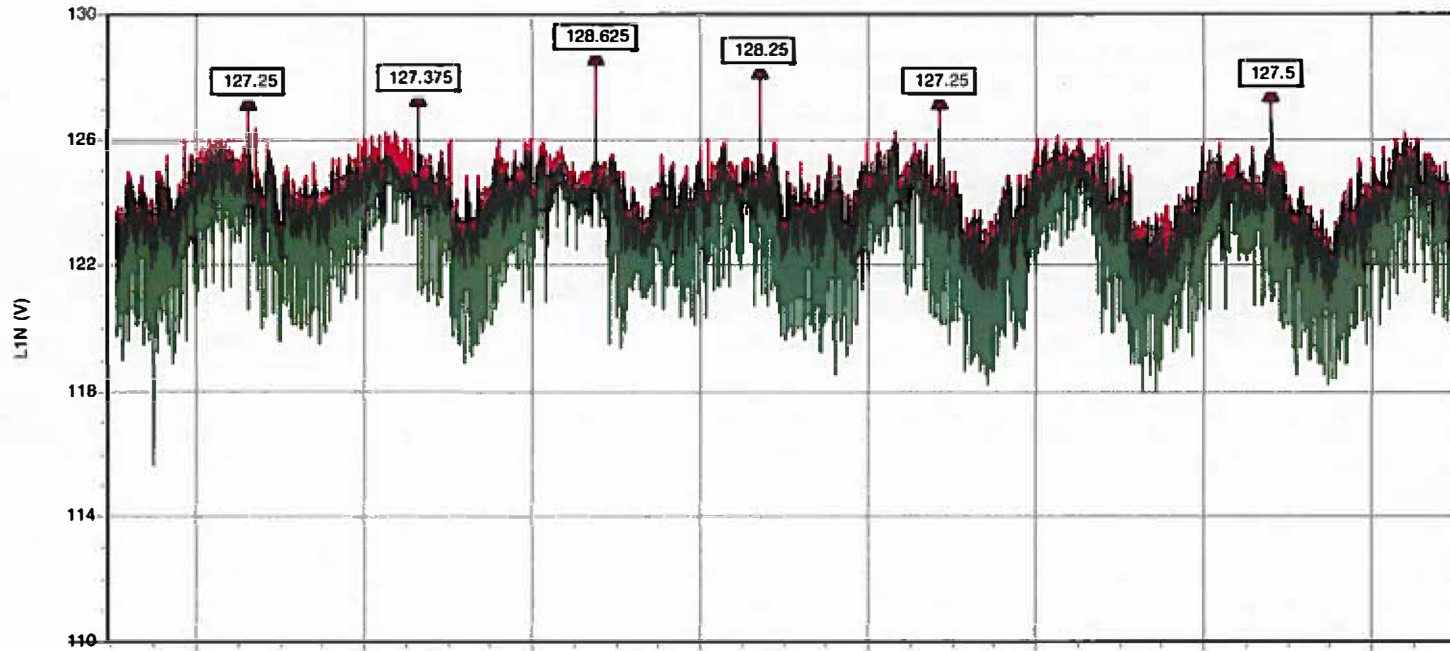
RMS recordings	22874
DC recordings	0
Frequency recordings	22874
Unbalance recordings	0
Harmonic recordings	1143
Power harmonic recordings	0
Power recordings	0
Energy recordings	0
Flicker recordings	1143
Mains signaling recordings	0

Events Summary

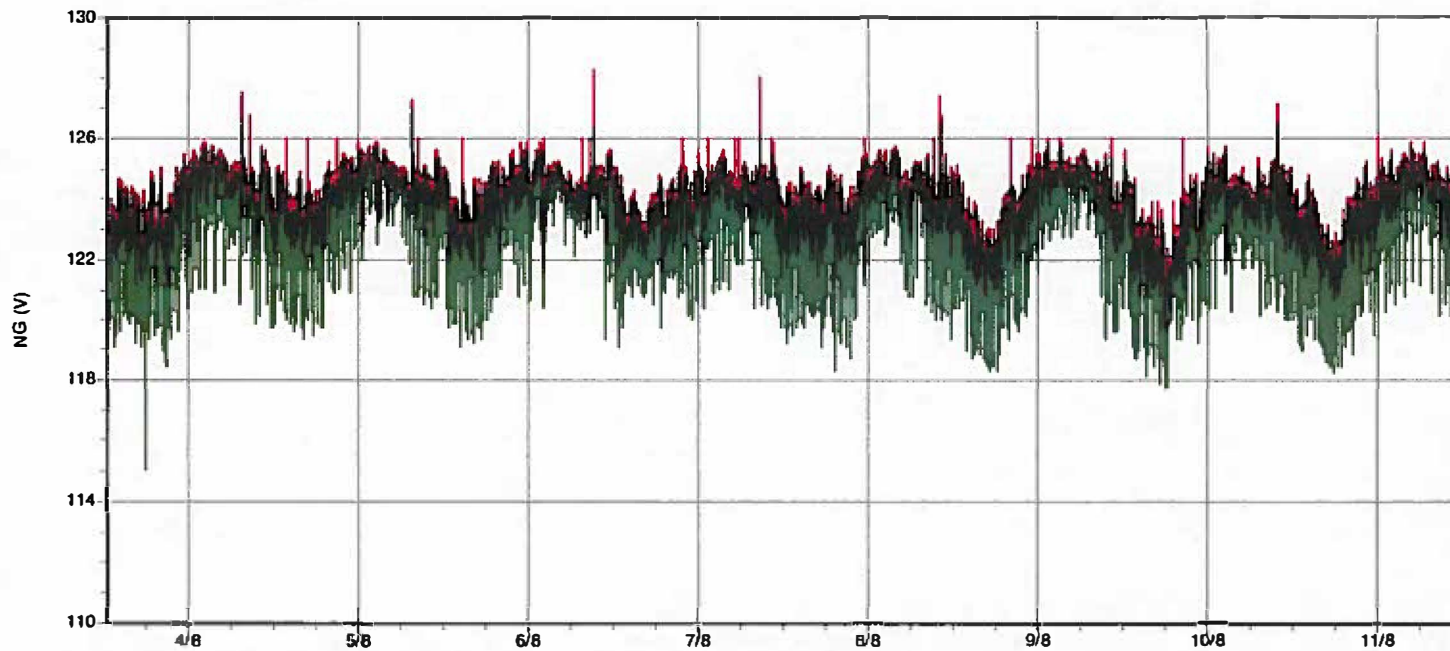
Dips	0
Swells	6
Transients	0
Interruptions	0
Voltage profiles	0
Rapid voltage changes	0
Screens	0
Waveforms	0
Intervals without measurements	0
Inrush current graphics	0

Voltage and Current. From 8/3/2020 12:49:35 PM To 8/11/2020 11:26:05 AM

Filename
958 Illinois Ave.-N.Braddock.fpq

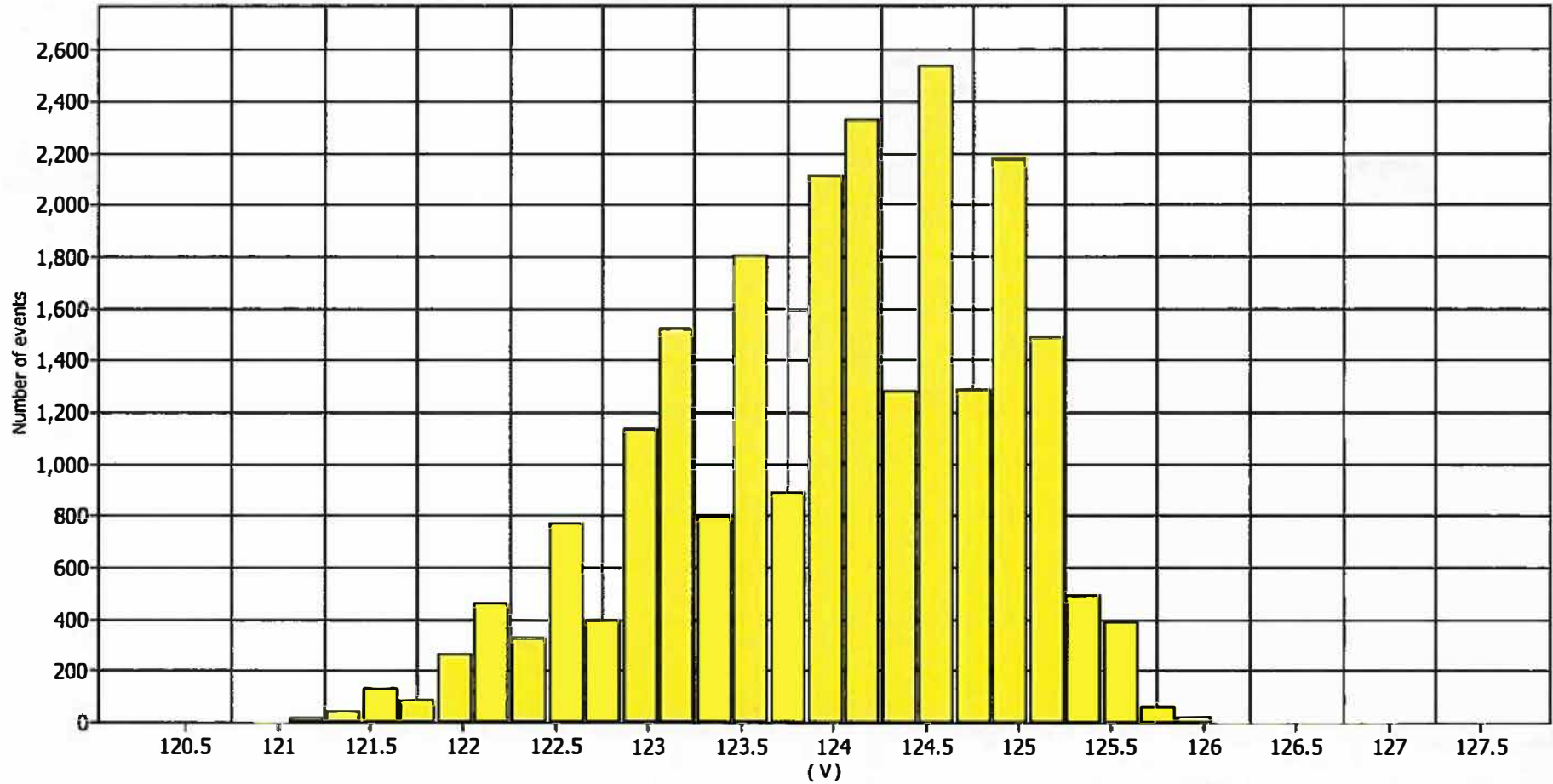


- Half Cycle Voltage Min
- Half Cycle Voltage Max
- Half Cycle Voltage Avg



Statistics. From 8/3/2020 12:49:35 PM To 8/11/2020 11:26:05 AM

Half Cycle Voltage - L1N - Average



Summary

From	8/3/2020 12:49:35 PM	5% percentile	122.3 V
To	8/11/2020 11:26:05 AM	95% percentile	125.1 V
Maximum value	126.875 V	% [85% - 110%]	100%
At	8/5/2020 7:45:35 AM	% [90% - 110%]	100%
Minimum value	120.75 V		
At	8/9/2020 2:25:05 PM		
μ	123.888 V		
s	0.898013 V		

Upper extreme values

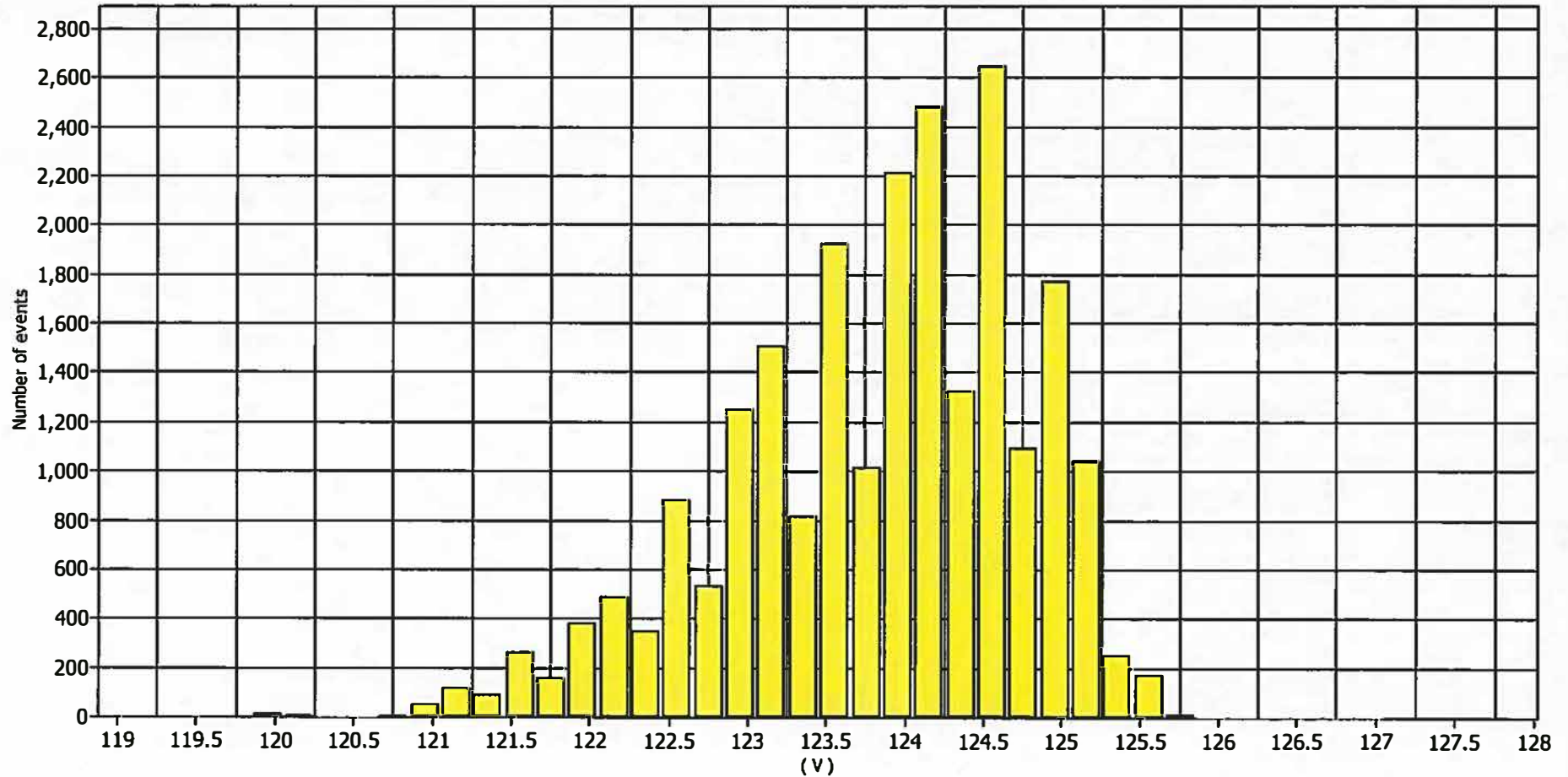
Date / Time	Value
8/5/2020 7:45:35 AM	126.875
8/10/2020 9:44:05 AM	126.625
8/6/2020 9:10:35 AM	126.625
8/8/2020 10:13:05 AM	126.375
8/7/2020 8:46:05 AM	126.375

Lower extreme values

Date / Time	Value
8/9/2020 2:25:05 PM	120.75
8/10/2020 5:44:05 PM	120.875
8/10/2020 5:47:35 PM	121
8/10/2020 5:46:05 PM	121
8/10/2020 5:43:35 PM	121

Statistics. From 8/3/2020 12:49:35 PM To 8/11/2020 11:26:05 AM

Half Cycle Voltage - ^{3N} LAG - Average



Summary

From	8/3/2020 12:49:35 PM	5% percentile	122 V
To	8/11/2020 11:26:05 AM	95% percentile	125 V
Maximum value	126.875 V	% [85% - 110%]	100%
At	8/5/2020 7:45:35 AM	% [90% - 110%]	100%
Minimum value	119.75 V		
At	8/9/2020 5:50:05 PM		
μ	123.722 V		
s	0.93397 V		

Upper extreme values

Date / Time	Value
8/5/2020 7:45:35 AM	126.875
8/4/2020 7:41:05 AM	126.5
8/10/2020 9:44:05 AM	126.375
8/8/2020 10:13:05 AM	126.375
8/6/2020 9:10:35 AM	126.25

Lower extreme values

Date / Time	Value
8/9/2020 5:58:05 PM	119.75
8/9/2020 5:57:35 PM	119.75
8/9/2020 5:56:35 PM	119.75
8/9/2020 5:50:05 PM	119.75
8/9/2020 5:56:05 PM	119.875

958 Illinois Ave.-N.Braddock-EVENTS

Date	Time	Type	Duration t[ms]	L1	N	
Swell	04/08/2020		07:41:02.000	0m.34s.779ms.		127.250
Swell	05/08/2020		07:45:42.000	0m.37s.337ms.		127.375
Swell	06/08/2020		09:10:29.000	0m.42s.371ms.		128.625
Swell	07/08/2020		08:46:22.000	0m.40s.725ms.		128.250
Swell	08/08/2020		10:13:10.000	0m.38s.667ms.		127.250
Swell	10/08/2020		09:44:20.000	0m.40s.850ms.		127.500