

STATE OF INDIANA


INDIANA UTILITY REGULATORY COMMISSION

PETITION OF INDIANAPOLIS POWER & LIGHT)
COMPANY ("IPL") FOR (1) AUTHORITY TO INCREASE)
RATES AND CHARGES FOR ELECTRIC UTILITY)
SERVICE, (2) APPROVAL OF REVISED DEPRECIATION)
RATES, ACCOUNTING RELIEF, INCLUDING UPDATE OF)
THE MAJOR STORM DAMAGE RESTORATION)
RESERVE ACCOUNT, APPROVAL OF A VEGETATION)
MANAGEMENT RESERVE ACCOUNT, INCLUSION IN) CAUSE NO. 45029
BASIC RATES AND CHARGES OF THE COSTS OF)
CERTAIN PREVIOUSLY APPROVED PROJECTS,)
INCLUDING THE EAGLE VALLEY COMBINED CYCLE)
GAS TURBINE, THE NATIONAL POLLUTION)
DISCHARGE ELIMINATION SYSTEM AND COAL)
COMBUSTION RESIDUALS COMPLIANCE PROJECTS,)
RATE ADJUSTMENT MECHANISM PROPOSALS, COST)
DEFERRALS, AMORTIZATIONS, AND (3) APPROVAL OF)
NEW SCHEDULES OF RATES, RULES AND)
REGULATIONS FOR SERVICE.)

PETITIONER INDIANAPOLIS POWER & LIGHT COMPANY
COMPLIANCE FILING:
MAJOR STORM DAMAGE RESTORATION RESERVE REPORT

Petitioner Indianapolis Power & Light Company ("IPL"), by counsel and in compliance with the Order in this Cause dated October 31, 2018, hereby files the attached Major Storm Damage Restoration Reserve Report.

Respectfully submitted,

By 

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CERTIFICATE OF SERVICE

The undersigned certifies that a copy of the foregoing was served upon the following via electronic email, hand delivery or First Class, United States Mail, postage prepaid this 16th day of November, 2018 to:

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Jeffrey M. Peabody



November 16, 2018

VIA EMAIL

Ms. Beth Heline
General Counsel
Indiana Utility Regulatory Commission
101 W. Washington Street, Suite 1500 East
Indianapolis, IN 46204

Re: October 20, 2018 Level 3 Major Storm Damage Restoration Reserve Report

Ms. Heline,

In compliance with the Indiana Utility Regulatory Commission's ("IURC") orders in Cause Nos. 44576 and 45029, Indianapolis Power & Light Company ("IPL") submits the enclosed Major Storm Damage Restoration Reserve Report.

On Saturday October 20, 2018, the Indianapolis area experienced a high wind weather event. For a period of approximately seven hours, sustained winds exceeded 25-30 MPH with wind gusts of 35-50 MPH. A maximum wind gust of 61 MPH was recorded at the Indianapolis International Airport during this period. Because of the winds, IPL sustained significant damage to the overhead distribution lines from trees. The restoration efforts lasted approximately 80 hours to restore service to the 56,601 affected customers. Customer outages spread across all of Marion County, with the heaviest damage concentrated in the northeast quadrant. Much of the damage to IPL's poles and lines were from large trees that fell on IPL's facilities. Many 60 to 80 foot mature trees, well outside the trimming zone, came down and caused damage. The first two days of the restoration event exceeded the IEEE 1366 threshold for Major Event Days.

IPL began preparing for a possible weather event early Saturday morning, based on the weather forecast. IPL crews and contract line crews were called and scheduled to begin reporting to work by noon on Saturday. Late Saturday afternoon, calls were made to contractors to request additional resources. Saturday evening, IPL made requests for Mutual Assistance. Mutual Assistance resources were obtained but were limited due to restoration efforts in the southern states resulting from Hurricane Michael, which made landfall on October 12th.

The total linemen resources deployed for this restoration effort, including IPL linemen, contractors, and mutual assistance linemen was over 200 people. The current O&M estimated cost of this storm restoration event is \$1,443,480. This estimate is based on invoices received from the Mutual Assistance contractors and estimated costs for those contractors that have not yet submitted a final invoice. It also includes actual charges and estimates for some support and logistic costs, such as lodging and meals for the Mutual Assistance crews. The total excludes IPL base labor

costs but does include internal IPL costs charged to the storm such as material, overtime charges for IPL labor, and estimated distributed charges. The final actual cost may vary slightly from the estimate, and only final actual costs will be charged to the Storm Reserve regulatory account.

If you have any questions, please call me at (317) 261-8072 or email Justin.Sufan@aes.com.

Thank you,

A handwritten signature in black ink, appearing to read 'Justin Sufan', with a stylized flourish at the end.

Justin Sufan
Director, Regulatory & RTO Policy
Indianapolis Power & Light Company
One Monument Circle
Indianapolis, IN 46204



Major Storm Damage Restoration Reserve Report

Qualifying Criteria Verification

Greater than 10% affected	<u>Yes</u>
Outside assistance used	<u>Yes</u>
Greater than 48 hour restoration	<u>Yes</u>
Level 3 or Level 4 Event	<u>Yes</u>
Met IEEE-1366 MED Criteria	<u>Yes</u>

Type of Storm Damage: [Check all that apply]

Tornado ☐ Wind ☒ Lightning ☐ Snow ☐ Ice ☐ Extreme Heat ☐ Extreme Cold ☐

Storm Dates: 10/20/2018 - 10/23/2018

Declared Storm Level: 3

Restoration Duration: 80 Hours

Total Customers Affected: 56,601

Total CMI: 35,602,776 Minutes

of Qualified MED Days: 2

Max. Wind Speed: 61 MPH

of Outage Incidents Reported: 470

of Lightning Strikes: 0

of Broken Poles: 33

Transformers Replaced: OH 38 UG

O&M Expense Cost of Storm: \$ 1,385,615 Actual Estimated ☒ (excludes base labor)

Acronyms:

CMI	Customer Minutes of Interruption
IEEE	Institute of Electrical and Electronics Engineers
MED	Major Event Day
OH	Overhead
UG	Underground