



# Laboratory Analysis Report

## 332537

### Lubbock Power & Light

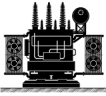


| CUSTOMER INFORMATION |  | ORDER INFORMATION |            | REPORT AUTHORIZATION     |                   |
|----------------------|--|-------------------|------------|--------------------------|-------------------|
| Address:             | Lubbock Power & Light<br>P.O. Box 2000<br>Lubbock, TX, 79457-0001, | Purchase Order:   | 710524     | Authorized By:           | Vernon Glover     |
| Primary Contact:     | Carlos Moreno  | Submitter Ref:    |            | Email:                   | VGlover@doble.com |
| Primary Email:       | cmoreno@mylubbock.us   | Date Received:    | 2026-02-27 | Date Report Issued:      | 2026-03-24        |
|                      |  | Report Revision:  |            | Authorization Signature: |                   |

Thank you for using Doble Engineering analytical laboratory services, we greatly appreciate the opportunity to serve you and value your business. In accordance with your request, we have performed testing on the sample(s) provided. If the sampling date is not provided, the sample receipt date is used to provide chronological information. Should you have any comments, suggestions or questions please feel free to contact us at the Email listed above.

| Samples Requiring Immediate Attention |                |           |                  |
|---------------------------------------|----------------|-----------|------------------|
| Sample Id                             | Apparatus Type | Serial No | Miscellaneous Id |
|                                       |                |           |                  |

Doble Engineering and Morgan Schaffer Laboratories are ISO/IEC 17025 Accredited. The analyses contained in this report are based upon material and information supplied by the customer. Doble Engineering/ Morgan Schaffer do not imply that the contents of the sample received are the same as all such material in the environment from which the sample was taken. Our test results only relate to the sample(s) tested. Doble Engineering/ Morgan Schaffer assume no responsibility and makes no warranty or representation as provided in the Doble Terms and Conditions Revision 030232020. This report must not be reproduced, unless in its entirety, without the written consent of Doble Engineering. (^Accredited Tests (from the start date of each lab's accreditation), † Subcontracted Tests, \*Non-Doble/MS Imported Test Results).(\* Subcontracted, † Non-accredited test)

| APPARATUS DETAIL  |                |                          |                | SAMPLING INFORMATION |              |                |                 |            |
|---|----------------|--------------------------|----------------|----------------------|--------------|----------------|-----------------|------------|
|  | Serial Number: | 50083-1                  | Cooling:       | Temp Rise C:         | Syringe No:  | Sampled By:    | Tandan H.       |            |
|   | Equipment No.: | IVT1                     | Max KV:        | Preservation:        | Misc. ID:    | Part Position: | Bottom          |            |
|   | XFMR/TRN Name: | IVT1                     | Max MVA:       | Liquid Type:         | Mineral      | Work Order:    | Top Oil Temp C: |            |
|   | Substation:    | Ivory                    | XFMR/TRN Type: | XFMR                 | Volume:      | 4010           | Sample Date:    | 2026-02-26 |
|   | Manufacturer:  | Federal Pacific Electric | Design Type:   |                      | Vol Units:   | Gallons        | Sample Time:    |            |
|   | Year Made:     | 1973                     | 1 or 3 Phase:  | No                   | Report Type: | XFMR-Bottom    | Humidity:       |            |
|   |                |                          |                |                      |              | Amb Temp C:    |                 |            |

Sample Id: 332537-008      Serial Number: 50083-1      Misc Id:

| Miscellaneous Tests |                      |            |
|---------------------|----------------------|------------|
|                     | Sample Date:         | 2026-02-26 |
|                     | Analysis Date:       | 2026-03-24 |
|                     | Doble Sample Id:     | 332537-008 |
|                     | Top Oil Temperature: |            |
| PCB Content         | D4059(ppm)           | < 1        |
| Aroclor Detected    |                      | ND         |

Comments:      This sample is considered to be 'Non-PCB' (<50 ppm) per EPA regulations listed in 40 CFR part 761.