

LTC Fleet Assessment Program

UTILIZING A PATENTED PREDICTIVE ANALYSIS TOOL TO DETECT EARLY STAGE LTC ISSUES

SPX Transformer Solutions' Components Group has developed a patented LTC-focused predictive analysis tool which uses your existing historical dissolved gas analysis (DGA) and oil quality data to identify assets most in need of maintenance.

BENEFITS OF PARTICIPATION

Program enrollment is **free of charge** and allows for the following benefits:

- Technical assistance to format data to be exported from your database
- Cleansing of that data by our experts in preparation of the analysis
- Access to a customized LTC Fleet Assessment Report containing a detailed condition assessment of each LTC within your fleet based on a proprietary LTC Guidance Factor to determine the condition of each LTC:

| | |
|--------|--|
| Code 1 | LTC is functioning in a satisfactory condition |
| Code 2 | LTC is in an early maintenance stage |
| Code 3 | Consider planning maintenance within the next budget cycle |
| Code 4 | Resample to confirm the need for immediate maintenance |

- Review of the report and SPX Transformer Solutions recommendations
- Quarterly reports upon submission of new DGA and oil quality data

MAINTENANCE PROGRAM OPTIONS

Your customized LTC Fleet Assessment Report provides information to help plan for unit-specific maintenance intervals. Following submission and review of the report, SPX Transformer Solutions can also support these maintenance needs through a variety of discounted program options:

LTC Maintenance Support Program

Our Maintenance Support Program is fully customizable and includes:

- Creation of an annual outage scope definition for each unit included in the initial analysis/study
- Development of a master outage schedule
 - LTCs to be maintained
 - Planned outage dates
 - Personnel performing the work
 - Parts required for each planned outage

Lease Kits for LTCs Categorized as Codes 3 and 4

All Code 3 and Code 4 LTCs qualify for receipt of lease kits in advance of any scheduled outage per the master outage schedule noted above:

- For Code 3 units - When you consume a minimum of 50% of the kit's contents during the planned outage per the master schedule, no restocking fee will be charged for the return of any unused parts within a specified time period following the outage; if less than 50% of contents are consumed, a 25% restocking fee will be charged for the return of any unused parts
- For Code 4 units - You only pay for those parts in the kit that are consumed during the planned outage per the master schedule; no restocking fee applies for the return of any unused parts within a specified period of time following the outage

Warehouse Inventory Optimization

- SPX Transformer Solutions team member will identify all inventoried LTC parts at your warehouse and organize them to ensure oldest parts are consumed first
- Determine what parts are needed to have complete kits available and compile a written list of those parts for the customer



ADDITIONAL SUPPORT

Continual Planning Support

Updated LTC Fleet Assessment Reports are available on a continual basis upon customer submittal of new DGA and Oil Quality data. Frequency up to quarterly at no charge.

Engineering Support

A mutually agreed upon number of hours of phone/e-mail/online engineering support will be provided at no charge during each planned outage identified on the master outage schedule.

BONUS! LTC Training

For every \$100,000 of parts purchased through the LTC Fleet Assessment Program during a 12-month program period, you will receive one complimentary seat at a Dallas, TX-based LTC training class of your choice.

Waukesha® Service

If your crews are too busy or don't possess the expertise to work on LTCs throughout your transformer fleet, SPX Transformers Solutions service team can provide this preventative and/or corrective maintenance support along with a number of other services, including testing, oil processing/dryouts, regasketing and component replacements. Our highly trained technicians offer years of industry experience and an outstanding field service record for professional handling of your service needs.



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To continually improve its products and services, SPX Transformer Solutions, Inc. reserves the right to change specifications and features without notice. Please contact us for certified dimensions and drawings.
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