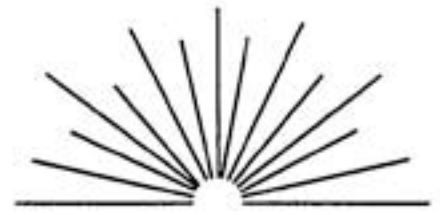




Municipality of Anchorage

Tom Fink, Mayor



Municipal Light & Power

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POWER UP OIL ADDITIVE

Municipal Light & Power

George M Sullivan, Generating Plant II

April 1992 ML&P added Power Up Inc. additive to the oil in "6A" Boiler Feed Pump Motor. This is one of three (3) G.E. 350 hp. motors that drive the boiler feed pumps at the sight. After adding Power Up to the oil in "6A" pump motor it was noted that the running oil temperature was reduced 30 degrees and the vibration on the motor was reduced 1/2 mill.

The average interval between oil changes on this motor has been 450 to 500 hours, the interval between bearing changes has been 2000 to 5000 hours. Since Power Up was added to the oil in "6A" motor, it has run 2500 hours, the oil has not changed color, and the vibration has not changed. At present I believe the Power Up oil additive is a worth while investment and it will save ML&P a considerable amount in down time by extending the oil and bearing change interval in these motors and other equipment at the sight.

If I can be of further assistance or answer questions please feel free to contact me

Weldow George
Turbo Machinery Engineer
Municipal Light & Power

**Putting Energy into Anchorage for 60 years
"1932-1992"**