



SINCE 1944
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PRODUCT IDENTIFICATION SAMPLES & FINGERPRINT ANALYSIS

TRAVERSE CITY, MI – INITIAL ANALYSIS

Product ID & Comparison:

1. Peak pattern and carbon range to characterize free product.
2. General degradation
3. Narrative

Note: Turnaround time for above analysis is three weeks. If PIANO or full fingerprint analysis is required, the SPL Houston Hydrocarbon lab will analyze.

HOUSTON, TX – HYDROCARBON LAB

PIANO Analysis: [Paraffin, Iso-paraffin, Aromatics, Napthenics, Olefins]
Typical for product ID, limited to a product identification range
of C1 – C25+
TAT: 3 – 5 working days

Fingerprint Analysis: Used ONLY for gasoline identification and aging; product
identification range C1 – C25+
TAT: 7 – 10 working days

Fingerprint Analysis is a package of several separate analyses which includes the
following:

PIANO
Oxygenates, ASTM D4815
EDB /EDC
(Ethylene Dibromide / Ethylene Dichloride)

Narrative
Lead Content, ASTM D3247
Lead/Sample Prep

CONTACT INFORMATION

Steve Grenda, Laboratory Manager
Southern Petroleum Laboratories
459 Hughes Drive, Traverse City, MI 49686
Phone: 888-775-6424

HYDROCARBON LAB & FIELD