



HCA Analysis & Class Location Services

To identify sensitive population, environmental, or infrastructure receptors that may be impacted by a pipeline release, Integrity Plus offers a full suite of modeling, structure identification, and analysis platforms to facilitate hazardous liquid and natural gas HCA Analysis and Class Location Services.

Coupling a deep understanding of PHMSA DOT regulations with expert applications, Integrity Plus analysts bridge the gap between GIS technology and informed business decisions by providing the expert consultation necessary to understand geographic relativity to population and environmental areas and perform consequence analytics.

HCA Analysis

- Experienced GIS Professionals accurately determine segments that could affect a High Consequence Area (HCA).
- Analysts provides studies for both hazardous liquid or natural gas transmission pipeline that could affect HCA's in accordance with 49 CFR 192 and 195.
- Our experts provide a complete and clearly defined report and map to support operators in meeting regulatory requirements.

Class Location Analysis

- GIS Analyst accurately calculate class locations along natural gas pipelines using a sliding mile algorithm.
- Complete results are provided in GIS, tabular, or alignment sheet formats.
- Our expertise and technical knowledge also allow us to offer you the most up to date mobile GIS and field options for performing structure validation.

Integrity Plus Experience

- 35 Years Combined Experience
- 150,000 Miles of Pipeline
- Top Tools on the Market
- Superior Customer Service
- Unmatched Regulatory Knowledge

Regulatory Expertise

- 49 CFR 191
- 49 CFR 192
- 49 CFR 192, Subpart O
- 49 CFR 192, Subpart P
- 49 CFR 194
- 49 CFR 195
- 49 CFR 195.452
- CSA
- NEB
- FERC

About Integrity Plus

Integrity Plus, a division of New Century Software, Inc., is an integrity analysis and consulting team dedicated to serving hazardous liquids and natural gas pipeline operators. Integrity Plus goes beyond typical point and “checkbox” solutions by providing holistic strategies that support pipeline operators’ integrity programs and regulatory compliance objectives.

Comprised of pipeline data professionals, integrity management experts, and US Department of Transportation regulatory compliance consultants, **Integrity Plus** professionals have an industry-proven track record of partnering with both regulators and pipeline operators. Integrity Plus recognizes that each pipeline operation is unique, and that there are no “out of the box solutions” that will facilitate regulatory compliance or effective asset management.

Therefore, Integrity Plus approaches each project as a custom partnering effort, and employs the latest pipeline safety, regulatory compliance, integrity management strategies and technologies to support its clients in meeting their asset management and regulatory compliance goals and objectives.

Integrity Plus is located in Fort Collins, Colorado; Houston, Texas; and Calgary, Alberta, as well as various remote locations. For more information, visit the Integrity Plus website at www.ncintegrityplus.com.



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twitter.com/NCIntegrityPlus

2627 Redwing Road, Suite 100, Fort Collins, CO 80526
970-267-2000 • www.ncintegrityplus.com
Offices in Fort Collins • Houston • Calgary

