

# **API TOOLBOX**

The tools inspectors need to maximize API 510, 570 and 653 reporting quality, standards, and productivity.

0.	AP1-653 Inspection and E X Report Data Builder 653 X	C Report Config Appendix X Report Write Up X
ACPT-65 ACPT-65	API-653 Report Write Up	Colonada Next Inspection Lines (MT med)
ADD S OPEN		Govin Int Vessel Inter Ent Vessel
APROVAGE CON	Report No Vessel Imp Outs Not Imp	Component Due Date Imap Due Date UT Imap Due Date
Callods Polester	hetrythere at 2	-test
Catholic Polection     HOD Calls In Carolula		
THE THERE FRAME AND A	3.1 Foundation:	41 Foundation Recommendations:
100 Lin Party For	3.13 TEST TEST TEST The foundation is constructed of a concrete	4.13 Seaf cracks in containment wall and basin to prevent further cracking and
HOULE Part For	pail. The containment shucture appears the need the capacity requirements recommended to MPR 30. Check this	depadetor.
<ul> <li>HOU LA INATIANA</li> <li>HOU Mestanana</li> </ul>		
+ HOD Plants Part	312. The containment atructure and basin has some hairline cracks.	
+CO Dec Par	3.2 Shell	4.2 Shell Recommendations:
totals (a)	3.2.1 The tank shell internal surface has an overall clean, smooth	<ul> <li>4.11 Instal patch plate over hole from external shet.</li> </ul>
b Datada Lond	surface profile.	8 43.2 West large shell also and considered areas as marked in fairs with practice
b Mushesan	3.2.2. There were approximately 3 areas of incalcal complex form	4.2.2 West tark shell pits and compiled areas as marked in tark with prange Nucrescent paint.
b Fox Bird	the internal surface of which one has holed through.	
Portine Common	3.3 Norries:	4.3 Northe Recommendations:
Partne Coming	3.31 The shell roughes are in satisfactory mechanical condition-clicity	431 Clean and record rocciles along with the shell as needed
b Paster Failles	3.3.2 The tark notices have some scattered coating fature.	
<ul> <li>Parties horse</li> </ul>	Executive Summary:	
<ul> <li>Poste Intro</li> </ul>	An APP Disectors \$13-but-of-Service impection of 2 (4 Sharape Select ACI local	ed at the AOM Chemicals She in Some (Ap. M) was conducted an (4054-07. This impection was
<ul> <li>Polyallylana Pan</li> </ul>	conducted to collect data in order to evaluate the mechanical integrity and three	to to contrued advice of the tark.
<ul> <li>Horsela</li> </ul>	The lask floor was scanned utilizing Magnetic Place Exclusion MPCD technology in order to assess the underside condition of the land floor. No underside indications were found reflection to contribute common locate. Assessmediate 10 heads and a find also local heads are found indicate floor local indications were marked.	
PRO-D85	repected to independ expansion prime white the local history to advect history	its and 8 and pits one hole: were found during the Visual Inspection. All indications were marked
PRO 187W		
<ul> <li>Repúden &amp; Melen</li> </ul>		
<ul> <li>RSTRENG-</li> </ul>		
<ul> <li>Shees instyles</li> </ul>		
<ul> <li>VF-sCalibration</li> <li>VF-f-community</li> </ul>		

A comprehensive, cloud-based solution designed specifically for API inspectors. The API Inspectors Toolbox (APITB) ensures asset data accuracy and efficiency throughout its lifecycle, making it a critical asset for API inspections.

The Technical Toolboxes' API Inspectors Toolbox enhances inspectors' efficiency and productivity by ensuring information completeness and confidence in methodologies. It automates data management, allowing data to cascade through reports and workflows, thus speeding up the process. The toolbox simplifies access to crucial codes and standards, reducing the need for extensive cross-referencing. This tool significantly reduces report kickbacks, effectively doubling an inspector's revenue-generating potential and contributing to a company's ROI.

APITB stands out from competitors by offering a unified platform that integrates policies, procedures, and a library of standards, significantly reducing the potential for human errors or time collecting checklists and procedures from multiple sources. It enables inspectors to have the most current information at their fingertips, whether in the field or office, ensuring quick and effective responses to regulatory demands.

### **KEY FEATURES**

- Automated Report Builder: Simplifies the creation of comprehensive and accurate reports, significantly reducing the time usually required for such tasks.
- Data Gathering Templates: Facilitates efficient data collection, allowing for quick access to information and industry standards.
- Quick Access to Industry Standards: Ensures inspectors have the latest standards readily available.
- **Compliance Assurance:** Ensures API 510, 570 & 653 compliance, maintaining alignment with industry regulations and standards.





#### **Data Automation**

Automates quality controls and unifies data storage, reducing calculation errors and enhancing quality control workload.



#### **Rapid Report Compilation**

Transforms the traditionally time-consuming report generation process into a matter of minutes, offering options to print as PDF files or MS Word documents.



#### **Asset Managment**

Centralizes and leverages data related to your assets to eliminate repetitive manual input. Shares asset data in a collaborative environment across your organization.



#### **Comprehensive Inspection Support**

Ensures that inspection schedules are efficiently managed and adhered to, promoting regulatory compliance and operational safety.

## FIND OUT MORE

Learn more about Pipeline HUB's <u>API Toolbox</u> capabilities and <u>schedule a demo</u> to see it in action.

#### **ABOUT TECHNICAL TOOLBOXES**

Technical Toolboxes is the global leader of integrity analytics for pipelines to help solve the growing, complex challenges they face across crossings, corrosion, welding, and more. Our modern software platform provides a simple way to get the most accurate pipeline engineering calculations so that you can increase team productivity and improve compliance while decreasing risk. We enable energy companies to move away from rudimentary calculations and processes to a world of fast, secure, scalable pipeline insights you can trust.

To learn more about Technical Toolboxes and the Pipeline HUB, go to <u>www.technicaltoolboxes.com</u>.