



# API & NFPA INTEGRATION

## WORK TOGETHER ON:

### PUBLICATIONS IN NFPA 30 – REFERENCED PUBLICATIONS, Section 2.3.1

<b>API Specification 12B</b>	Bolted Tanks for Storage of Production Liquids, 16 <sup>th</sup> edition, 2014.
<b>API Specification 12D</b>	Field Welded Tanks for Storage of Production Liquids, 11 <sup>th</sup> 12 <sup>th</sup> edition, 2008, 2017.
<b>API Specification 12F</b>	Shop Welded Tanks for Storage of Production Liquids, 12 <sup>th</sup> edition, 2008.
<b>API Standard 620</b>	Recommended Rules for the Design and Construction of Large, Welded, Low-Pressure Storage Tanks, 12 <sup>th</sup> edition, 2013.
<b>API Standard 650</b>	Welded Tanks for Oil Storage, 12 <sup>th</sup> edition, 2013.
<b>API Standard 2000</b>	Venting Atmospheric and Low-Pressure Storage Tanks, 7 <sup>th</sup> edition, 2014.
<b>API Standard 2350</b>	Overfill Protection for Storage Tanks in Petroleum Facilities, 4 <sup>th</sup> edition, 2012.

### API PUBLICATIONS IN NFPA 30 – INFORMATIONAL REFERENCES Annex I.1.2.4

<b>API Publications</b>	American Petroleum Institute 1220 L Street, NW, Washington, D.C. 20005.
<b>API RP 70</b>	Security for Offshore Oil and Natural Gas Operations, 1 <sup>st</sup> edition, 2003, reaffirmed 2010.
<b>API RP 70</b>	Security for Worldwide Offshore Oil and Natural Gas Operations, 1 <sup>st</sup> edition, 2004, reaffirmed 2012.
<b>API Specification 12R1</b>	Setting, Maintenance, Inspection, Operation, and Repair of Tanks in Production Service, 2008.
<b>API RP 500</b>	Recommended Practice for Classification of Locations for Electrical Installations at Petroleum Facilities Classified as Class I, Division 1 and Division 2, 3 <sup>rd</sup> edition, 2012.
<b>ANSI/API RP 505</b>	Recommended Practice for Classification of Locations for Electrical Installations at Petroleum Facilities Classified as Class I, Zone 0, Zone 1, and Zone 2, 2002, 1999 (reorganized 2013).
<b>API 607</b>	Fire Tests for Quarter-turn Valves and Valves Equipped with Nonmetallic Seats, 2016.
<b>API Standard 620</b>	Recommended Rules for the Design and Construction of Large, Welded, Low-Pressure Storage Tanks, 12 <sup>th</sup> edition, 2013 [Addendum 1 (2014) and Addendum 2 (2016)].

<b>API Standard 650</b>	Welded Tanks for Oil Storage, 12 <sup>th</sup> edition, 2013 [Addendum 1(2014) and Addendum 2 (2016)].
<b>API Standard 653</b>	Tank Inspection, Repair, Alteration, and Reconstruction, 5 <sup>th</sup> edition, 2014 [Addendum 1 (2018)].
<b>API RP 752</b>	Management of Hazards Associated with Location of Process Plant Buildings, 3 <sup>rd</sup> edition, 2009.
<b>API RP 753</b>	Management of Hazards Associated with Location of Process Plant Portable Buildings, 1 <sup>st</sup> edition, 2007, reaffirmed 2012.
<b>API Standard 1164</b>	Pipeline SCADA Security, Edition 2, 2009, reaffirmed 2016.
<b>API 1501</b>	Filtration and Dehydration of Aviation Fuels, 4 <sup>th</sup> edition, 1965.
<b>API RP 1604</b>	Closure of Underground Petroleum Storage Tanks, 3 <sup>th</sup> edition, reaffirmed 2013.
<b>API RP 1615</b>	Installation of Underground Petroleum Storage Systems, 6 <sup>th</sup> edition, 2011.
<b>API RP 1621</b>	Bulk Liquid Stock Control at Retail Outlets, 5 <sup>th</sup> edition, 1993, reaffirmed 2012.
<b>API RP 1631</b>	Interior Lining of Underground Storage Tanks, 5 <sup>th</sup> edition, reaffirmed 2010.
<b>API RP 1632</b>	Cathodic Protection of Underground Petroleum Storage Tanks and Piping Systems, 3 <sup>rd</sup> edition, reaffirmed 2010.
<b>API Standard 2003</b>	Protection Against Ignition Arising Out of Static, Lightning, and Stray Currents, 7 <sup>th</sup> and 8 <sup>th</sup> edition, 2008, 2018.
<b>API Standard 2015</b>	Cleaning Petroleum Storage Tanks, 7 <sup>th</sup> edition, 2014.
<b>API RP 2016</b>	Guidelines and Procedures for Entering and Cleaning Petroleum Storage Tanks, 1 <sup>st</sup> edition, reaffirmed 2006.
<b>API Publication 2214</b>	Spark Ignition Properties of Hand Tools, 4 <sup>th</sup> edition, 2004.
<b>API Standard 2217A</b>	Guidelines for Work in Inert Confined Spaces in the Petroleum Industry, 5 <sup>th</sup> edition, 2015, 2017.
<b>API Publication 2218</b>	Fireproofing Practices in Petroleum and Petrochemical Processing Plants, 3 <sup>rd</sup> edition, 2013.
<b>API Publication 2219</b>	Safe Operating Guidelines for Vacuum Trucks in Petroleum Service, 3 <sup>rd</sup> ,4 <sup>th</sup> edition, 2005, reaffirmed 2012, 2016.
<b>API Standard 2350</b>	Overfill Protection for Storage Tanks in Petroleum Facilities, 4 <sup>th</sup> edition, 2012. API Security Guidelines for the Petroleum Industry, 3 <sup>rd</sup> edition, 2005.
<b>API Standard 2610</b>	Design, Construction, Operation, Maintenance, and Inspection of Terminal and Tank Facilities, 2 <sup>nd</sup> edition, 2005, reaffirmed 2010.
<b>API Publication</b>	"An Engineering Analysis of the Effects of Oxygenated Fuels on Marketing Vapor Recovery Equipment," September 1990.
<b>API Publication 4589</b>	Fugitive Hydrocarbon Emissions from Petroleum Production Operations, 1 <sup>st</sup> edition, 1993.
<b>API/National Petrochemical and Refiners Association</b>	Security Vulnerability Assessment Methodology, 2 <sup>nd</sup> edition, 2004

API PUBLICATIONS CURRENTLY REFERENCED IN NFPA CODES

NFPA	1											
	12B	12D	12F	607	620	650	653	1529	2000	2350		
Annex	12RI	500	505	1501	620	650	653	1501	1615	1621	1632	2003
	2015	2016	2214	2350	2310							

NFPA	11	
	607	650

NFPA	22	
	51	
	30	

NFPA	30A		
	607		
Annex	1621	1626	1632

NFPA	52	
	620	
Annex	520	2003

NFPA	59											
	510	576	6D	620	625	650	2510					
Annex	6FA	6FB	6FD	12D	12F	12K	500	520	521	527	537	541
	546	551	552	553	554	556	560	580	581	583	598	607
	610	611	614	616	617	618	619	620	625	650	653	660
	661	662	672	673	674	675	676	682	752	753	754	755
	770	2000	2001	2003	2030	2218	2510					

NFPA	59A											
	6D	510	576	620	625	650	2510					
Annex	6FA	6FB	6FD	12D	12F	12K	500	520	521	527	537	541
	546	551	552	553	554	556	560	580	581	583	598	607
	610	611	614	616	617	618	619	620	625	650	653	660
	661	662	672	673	674	675	676	682	752	753	754	755
	770	2000	2001	2003	2030	2218	2510A					

NFPA	67	
	2000	

NFPA	68	
	650	
Annex	752	

NFPA	69	
	510	
Annex	2000	2016

NFPA	70 (Informational references)						
	14F	500	510	520PI	520P2	570	2003

<b>NFPA</b>	<b>77</b>	
	2003	
Annex	2003	2219

<b>NFPA</b>	<b>86</b>		
	560	556	2001
Annex	510	520	570

<b>NFPA</b>	<b>306</b>
Annex	1141

<b>NFPA</b>	<b>326</b>										
	2015	2016	2217A								
Annex	653	1604	1631	2003	2009	2015	2016	2027	2201	2207	2217A
	2219										

<b>NFPA</b>	<b>329</b>	
	1628	1629
Annex	1621	1628

<b>NFPA</b>	<b>350</b>								
	653	2009	2015	2016	2027	2201	2202	2207	2217A
Annex	500	2003	2015	2016	2027	2217A	2219		

<b>NFPA</b>	<b>780</b>	
Annex	545	650

<b>NFPA</b>	<b>400</b>
Annex	70

<b>NFPA</b>	<b>407</b>		
Annex	607	1595	2003

<b>NFPA</b>	<b>497</b>	
Annex	500	505