

Attachment V. Suggested References: CSSHO Examination Preparation

REFERENCES AND RESOURCES

ACI 347	Guide to Formwork for Concrete
ANSI 01.1	Woodworking Machinery
ANSI A10.3	Safety Requirements for Powder-Activated Fastening Systems
ANSI A10.4	Safety Requirements for Personnel Hoists and Employee Elevators for Construction and Demolition Operations
ANSI A10.5	Safety Requirement for Material Hoists
ANSI A10.6	Safety Requirements for Demolition
ANSI A10.7	Safety Requirements for Commercial Explosives and Blasting Agents
ANSI A10.8	Safety Requirements for Scaffolding
ANSI A10.22	Safety Requirements for Rope-Guided and Non Guided Worker's Hoists
ANSI A10.34	Protection of the Public on or Adjacent to Construction Sites
ANSI A14.1	Ladders – Wood – Safety Requirements
ANSI A14.2	Ladders – Portable Metal – Safety Requirements
ANSI A14.3	-2008 Ladders – Fixed – Safety Requirements
ANSI A14.4	Safety Requirements for Job Made Wooden Ladders
ANSI B74.2	Specifications for Shapes and Sizes of Grinding Wheels, and for Shapes and Sizes and Identifications of Mounted Wheels
ANSI C95.4	Radio Frequency Antennas When Using Electric Blasting Caps During Explosive Operations
ANSI D6.1	Manual on Uniform Traffic Control Devices for Streets and Highways
ANSI Z41	Personnel Protection – Protective Footwear
ANSI Z80.3	Requirements for Nonprescription Sunglasses and Fashion Eyewear
ANSI Z88.2	Practices for Respiratory Protection
ANSI Z89.1	Personal Protection – Protective Headwear for Industrial Workers
ANSI Z117.1	Confined Spaces
ANSI Z136.1	Safe Use of Lasers
ANSI Z244.1	Personnel Protection – Lockout/Tagout of Energy Sources
ANSI Z308.1	Minimum Requirements for Workplace First Aid Kits
ANSI Z358.1	Emergency Eye wash and Shower Equipment
ANSI Z490.1	Accepted Practices for Safety, Health and Environmental Training
ANSI Z535.1	Safety Color Code
ANSI Z535.2	Environmental and Facility Safety Signs
ANSI Z535.5	Accident Prevention Tags (for temporary hazards)
ANSI/ACDE-01	Divers – Commercial Diver Training – Minimum Standard
ANSI/AGA GPTC	GPTC Guide for the Gas Transmission Z380.1 and Distribution Piping System
ANSI/API 2C	Specification for Offshore Cranes
ANSI/ASME A13.1	Scheme for the Identification of Piping Systems
ANSI/ASME A17.1	Safety Code for Elevators and Escalators
ANSI/ASME B30.2	Overhead and Gantry Cranes, Top Running Bridge, Single or Multiple Girder, Top Running Trolley Hoist
ANSI/ASME B30.3	Construction Tower Cranes
ANSI/ASME B30.4	Portal, Tower, and Pedestal Cranes
ANSI/ASME B30.5	Mobile and Locomotive Cranes
ANSI/ASME B30.6	Derricks

ANSI/ASME B30.8	Floating Cranes and Floating Derricks
ANSI/ASME B30.9	Slings
ANSI/ASME B30.10	Hooks
ANSI/ASME B30.11	Monorails and Underhung Cranes
ANSI/ASME B30.12	Handling Loads Suspended from Rotorcraft
ANSI/ASME B30.17	Overhead and Gantry Cranes (Top Running Bridge, Single Girder, Underhung Hoist)
ANSI/ASME B30.22	Articulating Boom Cranes
ANSI/ASME B30.26	Rigging Hardware
ANSI/ASME B31.1	Power Piping
ANSI/ASME B56.1	Safety Standard for Low Lift and High Lift Trucks
ANSI/ASSE A10.38	Basic Elements of an Employer's Program to Provide a Safe and Healthful Work Environment
ANSI/ASSE A10.44	Control of Energy Sources (Lockout/Tagout) for Construction and Demolition
ANSI/ASSE Z87.1	Practice for Occupational and Educational Eye and Face Protection
ANSI/ASSE Z359	Fall Protection Code
ANSI/AWS D1.0	Code for Welding in Building Construction
ANSI/AWS D1.1	Structural Welding Code - Steel
ANSI/AWS F4.1	Recommended Safe Practices for Preparation for Welding and Cutting of Containers and Piping
ANSI/AWS Z49.1	Safety in Welding, Cutting and Allied Processes
ANSI/IEEE C95.2	Standard for Radio Frequency Energy and Current Flow Symbols
ANSI/IESNA RP-1	Practice for Office Lighting
ANSI/IESNA RP-8	Roadway Lighting ANSI Approved
ANSI/IESNA RP-12	Marine Lighting
ANSI/ISEA 105	Hand Protection Selection Criteria
ANSI/ISEA 107	High Visibility Safety Apparel
ANSI/SIA A92.2	Vehicle-Mounted Elevating and Rotating Aerial Devices
ANSI/SIA A92.3	Manually Propelled Elevating Aerial Platforms
ANSI/SIA A92.5	Boom-supported Elevated Working Platforms
ANSI/SIA A92.6	Self-Propelled Elevating Work Platforms
ANSI/UL 1313	Nonmetallic Safety Cans for Petroleum Products
AR 11-9	The Army Radiation Safety Program
AR 11-34	The Army Respiratory Protection Program
AR 40-5	Preventive Medicine
AR 95	Series Aviation
AR 200-1	Environmental Protection and Enhancement
AR 385-10	The Army Safety Program
AR 385-11	Ionizing Radiation Protection
AR 385-40	Accident Reporting and Records
AR 385-55	Prevention of Motor Vehicle Accidents
AR 700-136	Tactical Land Based Water Resources Management in Contingency Operations
ASCE 7-98	Guide to the Use of Wind Load Provisions
ASTM D120	Standard Specification for Rubber Insulating Gloves
ASTM D1051	Standard Specification for Rubber Insulating Sleeves
ASTM F496	Standard Specification for In-Service Care of Insulating Gloves and Sleeves
ASTM F696	Standard Specification for Leather Protectors for Rubber Insulating Gloves and Mittens
ASTM F852	Standard Specification for Portable Gasoline Containers for Consumer Use
ASTM F976	Standard Specification for Portable Kerosene Containers for Consumer Use

ASTM F1117	Standard Specification for Dielectric Overshoe Footwear
ASTM F1166	Standard Practice for Human Engineering Design for Marine Systems, Equipment and Facilities
ASTM F1236	Standard Guide for Visual Inspection of Electrical Protective Rubber Products
ASTM F1506	Standard Performance Specification for Flame Resistant Textile Materials for Wearing Apparel for Use by Electrical Workers Exposed to Momentary Electric Arc and Related Thermal Hazards
ASTM F1897	Standard Specification for Leg Protection for Chain Saw Users
ASTM F2412	Standard Test Methods for Foot Protection
ASTM F2413	Standard Specification for Performance Requirements for Foot Protection
CGA C6	Standard for Visual Inspection of Steel Compressed Gas Cylinders
CGA C8	Standard for Requalification of DOT- 3HT, CTC-3HT, and TC-3HTM Seamless Steel Cylinders
CGA G7.1	Commodity Specification for Air
CMAA 70	Multiple Girder Electric Overhead Traveling Cranes
DDESB TP No. 18	Minimum Qualifications for UXO Technicians and Personnel, Dec 2004
DFARS Subpart	Drug-Free Work Force 252.223-7004
DOD 6055.09-STD	DOD Ammunition and Explosives Safety Standards, Feb 08
DODI 4715.5-G	Overseas Environmental Baseline Guidance Document
DODI 6055.	1 DOD Safety and Occupational Health Program
DODI 6055.3	Hearing Conservation
DODI 6055.12	DOD Hearing Conservation Program
EM 385-1-1	Safety and Health Requirements Manual for Contractors, 2011 Edition
EM 385-1-97	Munitions and Explosives Response Actions
EO 12196	Occupational Safety and Health Programs for Federal Employees
EP 75-1-2	Unexploded Ordnance (UXO) Support During Hazardous, Toxic and Radioactive Waste (HTRW) and Construction Activities
EP 75-1-3	Recovered Chemical Warfare Materiel (RCWM) Responses
EP 310-1-6A	Sign Standards Manual, Volume 1
EP 310-1-6B	Sign Standards Manual, Volume 2
EP 385-1-95a	Basic Safety Concepts and Considerations for OE Operations
EP 385-1-95b	Explosives Safety Submissions
EP 1130-2-500	Inspection and Certification Agreement Appendix L Between USACE and USCG
EP 1130-2-540	Project Operations and Environmental Stewardship Operations and Maintenance Guidance and Procedures
ER 95-1-1	Control and Use of Aircraft
ER 385-1-6	Standard Color and Markings for Hardhats
ER 385-1-91	Training, Testing, and Licensing of Boat Operators
ER 385-1-95	Safety and Health Requirements for Munitions and Explosives of Concern (MEC) Operations
FAR Clause 52.236-13	Accident Prevention
Federal Aviation	General Operating and Flight Rules Regulation 91
Federal Aviation	Rotorcraft External-Load Operations Regulation 133
Federal Aviation	Operating Requirements: Commuter Regulation 135 and On Demand Operations and Rules Governing Persons On Board Such Aircraft
FM 10-52	Water Supply in Theaters of Operations
FM 21-10/	Field Hygiene and Sanitation MCRP 4-11.1D
MIL-STD 101B	Color Code for Pipelines and for Compressed Gas Cylinders
NAVMED P-5010-	Manual of Naval Preventive Medicine 010-LP-207-1300

NAVSEA S9074-AQ	Requirements for Welding GIB-010/248 Brazing Procedure and Performance Qualifications
NEC 250	Grounding
NEC 250.30	Grounding of Transformers and Generators
NEC 250.34	Grounding of Services Equipment
NEC 410	Lighting Fixtures, Lampholders, Lamps, and Receptacles
NEC 502	Class II Locations
NFPA 10	Portable Fire Extinguishers
NFPA 30	Flammable and Combustible Liquids Code
NFPA 30A	Automotive and Marine Service Station Code
NFPA 51	Standard Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting, and Allied Processes
NFPA 58	Liquefied Petroleum Gas Code
NFPA 70E	Standard for Electrical Safety Requirements for Employee Workplaces
NFPA 101	Life Safety Code
NFPA 241	Safeguarding Construction, Alteration, and Demolition Operations
NFPA 295	Wildfire Control
NFPA 302	Pleasure and Commercial Motor Craft
NFPA 327	Cleaning or Safeguarding Small Tanks and Containers without Entry
NFPA 386	Portable Shipping Tanks for Flammable and Combustible Liquids
NFPA 1977	Protective Clothing and Equipment for Wildland Fire Fighting
NIST Voluntary Product	American Softwood Lumber Standard DOC PS 20
Power Crane	and Draglines Shovel Association Standard No. 4
SAE J167	Overhead Protection for Agricultural Tractors - Test Procedures and Performance Requirements
SAE J220	Crane Boom Stops
SAE J231	Minimum Performance Criteria for Falling Object
SAE J386	Operator Restraint System for Off- Road Work Machines
SAE J1040	Performance Criteria for Rollover Protective Structures (ROPS) for Construction, Earthmoving, Forestry, and Mining Machines
SAE J1042	Operator Protection for General-Purpose Industrial Machines
SAE J1043	Minimum Performance Criteria for Falling Object Protective Structure (FOPS) for Industrial Machines
SAE J1084	Operator Protective Structure Performance Criteria for Certain Forestry Equipment
SAE J1194	Roll Over Protective Structures (ROPS) for Wheeled Agricultural Tractors
SAE J1366	Rating Lift Cranes Operating on Platforms in the Ocean Environment
TB MED 577	Sanitary Control and Surveillance of Field Water Supplies
UFGS 01525	Safety Requirements
UL 943	Ground-Fault Circuit-Interrupters 5 CFR 293 Personnel Records
10 CFR 20	Standards for Protection Against Radiation
10 CFR 20	Assigned Protection Factors for Appendix A Respirators
10 CFR 20	Annual Limits on Intake (ALIs) and Appendix B Derived Air Concentrations (DACs) of Radionuclides for Occupational Exposure; Effluent Concentrations; Concentrations for Release of Sewerage
10 CFR	Energy
10 CFR 20	Quantities of Licensed Material Appendix C Requiring Labels
10 CFR 20.1906	Procedures for Receiving and Opening Packages
14 CFR	Aeronautics and Space
14 CFR	91 General Operating and Flight Rules

14 CFR 133	Rotorcraft External-Load Operations
14 CFR 135	Operating Requirements: Commuter and On Demand Operations and Rules Governing Persons On Board Such Aircraft
27 CFR	Alcohol, Tobacco Products and Firearms
27 CFR 555	Commerce in Explosives
29 CFR	Labor
29 CFR 1904	Recording and Reporting Occupational Injuries and Illnesses
29 CFR 1910	Occupational Safety and Health Standards
29 CFR 1910	Commercial Diving Operations Subpart T
29 CFR 1910.94	Ventilation
29 CFR 1910.25	Portable Wood Ladders
29 CFR 1910.95	Noise Exposure Computation Appendix A
29 CFR 1910.109	Explosives and Blasting Agents
29 CFR 1910.119	Process Safety Management of Highly Hazardous Chemicals
29 CFR 1910.120	Hazardous Waste Operations and Emergency Response
29 CFR 1910.134	Respiratory Protection
29 CFR 1910.134	User Seal Check Procedures Appendix B-1
29 CFR 1910.134	OSHA Respirator Medical Evaluation Appendix C Questionnaire
29 CFR 1910.134	Information for Employees Using Appendix D Respirators When Not Required Under the Standard
29 CFR 1910.141	Sanitation
29 CFR 1910.145	Specifications for Accident Prevention Signs and Tags
29 CFR 1910.146	Permit-Required Confined Spaces
29 CFR 1910.155	Scope, Application and Definitions Applicable to Subpart L
29 CFR 1910.178	Powered Industrial Trucks
29 CFR 1910.213	Woodworking Machinery Requirements
29 CFR 1910.219	Mechanical Power-Transmission Apparatus
29 CFR 1910.1000	Air contaminants
29 CFR 1910.1000	Mineral Dusts Table Z-3
29 CFR 1910.1001	Asbestos
29 CFR 1910.1020	Access to Employee Exposure and Medical Records
29 CFR 1910.1025	Lead
29 CFR 1910.1030	Bloodborne Pathogens
29 CFR 1910.1096	Ionizing Radiation
29 CFR 1910.1200	Hazard Communication
29 CFR 1915	Occupational Safety and Health Standards for Shipyard Employment
29 CFR 1915	Confined and Enclosed Spaces for Subpart B Other Dangerous Atmospheres in Shipyard Employment
29 CFR 1918.66	Cranes and Derricks Other Than Vessel's Gear
29 CFR 1926	Safety and Health Regulations for Construction
29 CFR 1926	Excavations Subpart P
29 CFR 1926	Steel Erection Subpart R
29 CFR 1926	Blasting and the Use of Explosives Subpart U
29 CFR 1926.35	Employee Emergency Action Plans
29 CFR 1926.59	Hazard Communication
29 CFR 1926.62	Lead
29 CFR 1926.64	Process Safety Management of Highly Hazardous Chemicals
29 CFR 1926.65	Hazardous Waste Operations and Emergency Response
29 CFR 1926.754	Structural Steel Assembly

29 CFR 1926.803	Compressed Air
29 CFR 1926.1101	Asbestos
29 CFR 1960	Basic Program Elements for Federal Employees OSHA
30 CFR	Mineral Resources
30 CFR 36	Approval Requirements for Permissible Mobile Diesel-Powered Transportation Equipment
30 CFR 56	Safety and Health Standards—Surface Metal and Nonmetal Mines
30 CFR 57	Safety and Health Standards--Underground Metal and Nonmetal Mines
30 CFR 70	Mandatory Health Standards--Underground Coal Mines
30 CFR 71	Mandatory Health Standards—Surface Coal Mines and Surface Work Areas of Underground Coal Mines
33 CFR	Navigation and Navigable Waters
33 CFR 88.13	Lights on Moored Barges
33 CFR 88.15	Lights on Dredge Pipelines
33 CFR 155	Oil or Hazardous Material Pollution Prevention Regulations for Vessels
33 CFR 155.320	Fuel Oil and Bulk Lubricating Oil Discharge Containment
33 CFR 156	Oil and Hazardous Material Transfer Operations
33 CFR 156.120	Requirements for Transfer
33 CFR 183	Boats and Associated Equipment
40 CFR	Protection of Environment
40 CFR 61	National Emission Standard for Subpart M Asbestos
40 CFR 141	National Primary Drinking Water Regulations
40 CFR 143	National Secondary Drinking Water Regulations
40 CFR 302	Designation, Reportable Quantities, and Notification
42 CFR	Public Health
42 CFR 84	Approval of Respiratory Protective Devices
46 CFR	Shipping
46 CFR 25.30-15	Fixed Fire Extinguishing Systems
46 CFR 45.115	Bulwarks and Guardrails
46 CFR 58.50-10	Diesel Fuel Tanks
46 CFR 64	Marine Portable Tanks and Cargo Handling Systems
46 CFR 98.30	Handling and Storage of Portable Tanks
46 CFR 160	Lifesaving Equipment 46 CFR 173 Special Rules Pertaining to Vessel Use
49 CFR	Transportation
49 CFR	U.S. DOT Hazardous Materials Chapter 1 Regulations
49 CFR 171	General Information, Regulations, and Definitions
49 CFR 172	Hazardous Materials Table, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements
49 CFR 173	Shipping Container Specification Regulations of the Department of Transportation
49 CFR 174	Carriage by Rail
49 CFR 175	Carriage by Aircraft
49 CFR 176	Carriage by Vessel
49 CFR 177	Carriage by Public Highway
49 CFR 177.835	Class 1 (Explosive) Materials
49 CFR 178	Specifications for Packaging
49 CFR 179	Specifications for Tank Cars
49 CFR 192	Welding of Steel in Pipelines
49 CFR 571	Federal Motor Vehicle Safety Standards

UNNUMBERED PUBLICATIONS

ABS, *Guide for Certification of Cranes*.

ACGIH, *Threshold Limit Values and Biological Exposure Indices*.

AIHA, *Welding Health and Safety: A Field Guide for OEHS Professionals*.

ASME, *Boiler and Pressure Vessel Code*.

ASME, *Code for Unfired Pressure Vessels*.

DOT Federal Highway Administration's, *Manual on Uniform Traffic Control Devices for Streets and Highways*.

EM 385-1-1 Safety and Health Requirements Manual for Contractors, 2011 Edition.

ILO International Classification of Radiographs of Pneumoconioses, most recent edition.

National Classification Committee, *National Motor Freight Classification*, National Motor Freight Traffic Association, Alexandria, VA.

NBBI, *National Board Inspection Code*.

NIOSH, *Respirator Decision Logic*.

NIOSH, *Work Practice Guide for Manual Lifting*.

Occupational Safety and Health Act of 1970.

Oil Pollution Act of 1990.

Uniform Classification Committee, *Uniform Freight Classification*,

National Railroad Freight Committee, Atlanta, GA.

United Nations, *Recommendations on the Transport of Dangerous Goods*, United Nations, New York, 1995.

U.S. Navy Diving Manual.