

# Job Safety Analysis Sheet

Job: Manual Excavation

JSA Ref. No.

Facility:

Work Area / Equipment:

Permit No.  
Date:

**PERSONAL PROTECTIVE EQUIPMENT & TOOLS NEEDED FOR WORK ACTIVITIES:** Hard Hat, Safety Shoes, Safety Goggles, Hand Gloves, Dust Mask, Barriers, Ladder, Guardrail, Polling Board

SEQUENCE OF BASIC JOB STEPS	POTENTIAL HAZARDS	Yes / No	PRECAUTIONS
Pre - work	Presence of EOD		<ul style="list-style-type: none"> <li>Ensure the area to be excavated is declared EOD cleared.</li> </ul>
	Location of Underground / Aboveground Services (such pipeline, cables etc)		<ul style="list-style-type: none"> <li>Locate underground / aboveground services referring to the site map / drawing.</li> <li>Endorsements in Excavation Notification from the concerned Teams for the services in the area to be excavated.</li> <li>Hold pre-job safety meeting</li> </ul>
	Non-compliance of KOC -HSEMS Procedures, F & S Regulations or Engineering Standards		<ul style="list-style-type: none"> <li>Get authorization for Cold Work Permit</li> <li>Conduct Toolbox Talk</li> </ul>
Excavation	Damage to underground / aboveground Services (such pipeline, cables etc)		<ul style="list-style-type: none"> <li>Check for underground / aboveground services through metal detectors.</li> <li>Isolate services as needed through authorized permit.</li> </ul>
	Cave-in's of excavation		<ul style="list-style-type: none"> <li>Utilize sloping, benching &amp; shoring as needed</li> </ul>
	Collapse of Excavated Materials		<ul style="list-style-type: none"> <li>Keep excavated material at least 1 meter away from the edge of the trench.</li> <li>Inspection for soil condition before starting excavation work.</li> </ul>
	Accidental fall of equipment		<ul style="list-style-type: none"> <li>Keep the equipment away from the edge of the trench.</li> <li>Wear appropriate PPE</li> </ul>
	Possibility of toxic / flammable gas		<ul style="list-style-type: none"> <li>Carry out gas test before excavating in hazardous area.</li> </ul>
	Blocking Emergency Equipment		<ul style="list-style-type: none"> <li>Ensure the approach to Emergency Equipment is not blocked due to open trenches.</li> </ul>
Post Excavation	Unattended trenches		<ul style="list-style-type: none"> <li>Barricade the trenches</li> <li>Use warning signs &amp; lights</li> </ul>
	Trenches left open for extended period		<ul style="list-style-type: none"> <li>Close the trench, backfill and compact the area.</li> <li>Close the permit after making the site clean &amp; tidy.</li> </ul>
Additional Hazards (Other than indicated above)			
JSA Done By	<p>Name: _____ Designation: _____</p> <p>Controlling Team: _____ Company: _____</p> <p>Signature: _____ Contract No.(If Applicable): _____</p> <p>Date: _____</p>		

# Job Hazards Analysis For Manual Excavation

**Louis J. DiBerardinis**



## **Job Hazards Analysis For Manual Excavation:**

*Power System Maintenance Manual* ,1992      Physical Demands and Capacities Analysis, Part 1: Physical Demands and Capacities Manual; Part 2: Physical Demands Information, Shipbuilding Industry. Region XII, San Francisco, Calif., May 1944  
United States. War Manpower Commission,1944      Final Work Plan for the Ordnance and Explosive (OE) Response Action for the Engineering Evaluation and Cost Analysis (EE/CA) ,2005      *Working Posture Assessment* Daniela Colombini, Enrico Occhipinti, 2018-09-03 This book covers how to analyze awkward working postures particularly of the spine and lower limbs in specific groups exposed The methods covered suggests how to evaluate the postures correctly taking account of the duration and sequence of the tasks involved even in very complex scenarios where workers are involved with multiple tasks and work cycles varying from day to day Excel spreadsheets located on the authors website [www.epmresearch.org](http://www.epmresearch.org) have been developed to gather condense and automatically process the data The tools serve to implement the strategy for calculating risk associated with exposure to awkward postures i.e the TACOS method Included are 5 case studies which include physiotherapists workers from construction archaeological digs vineyards and kindergarten teachers Features Provides a coherent definition of what the study of awkward postures is Clarifies and explains which parameters need to be detected and analyzed for the study of the working postures Defines the phases of a proper organizational study e.g tasks postures duration and how often the postures will last in the working cycle Presents a new and original risk calculation model for awkward postures with particular attention to the study of the spine and the lower limbs Offers a free excel spreadsheet located on the authors website which implements the strategy for calculating risk associated with exposure to awkward postures      *Federal Register* ,2014      **Occupational Health and Safety Technical Assistance Manual** ,1993

**Electrical Safety Code Manual** Kimberley Keller, 2010-07-19 Safety in any workplace is extremely important In the case of the electrical industry safety is critical and the codes and regulations which determine safe practices are both diverse and complicated Employers electricians electrical system designers inspectors engineers and architects must comply with safety standards listed in the National Electrical Code OSHA and NFPA 70E Unfortunately the publications which list these safety requirements are written in very technically advanced terms and the average person has an extremely difficult time understanding exactly what they need to do to ensure safe installations and working environments Electrical Safety Code Manual will tie together the various regulations and practices for electrical safety and translate these complicated standards into easy to understand terms This will result in a publication that is a practical if not essential asset to not only designers and company owners but to the electricians who must put compliance requirements into action in the field Best practice methods for accident prevention and electrical hazard avoidance Current safety regulations including new standards from OSHA NEC NESC and NFPA Information on low medium and high voltage safety systems Step by step guidelines on safety audits Training program how to set up from setup to rescue and first aid procedures      **Water and Waste Water Utilities** Felix

J. Powell, 2022-11-06 The book is a comprehensive coverage of underground utilities i.e. sewer water and water distribution lines Step by step instruction and principles are introduced in a simple and illustrated way in an effort to demonstrate in the field situations the book provides a chronological history of water and wastewater distribution as well as emerging technologies and methods being utilized today It presents educational material that can be applied in real time Municipal workers construction technicians and engineers with a basic working knowledge of underground utilities will greatly benefit from this book This book is written specifically for those interested in maintenance and repair of large water and wastewater distribution lines as well as water supply and storm water drainage      **Construction Safety Handbook** Mark McGuire

Moran, 2003-07-01 This much anticipated new edition provides employers and employees with a day to day guide to reducing accidents and injuries ensuring compliance avoiding fines and penalties and controlling workers compensation costs You ll not only find comprehensive discussions on all of the construction safety regulations found in the Code of Federal Regulations CFR Title 29 Part 1926 but you ll also find the actual legal text of the regulations and overviews for each subpart for easier reference This Construction Safety Handbook covers both the obvious and the hidden dangers of construction and addresses the latest changes in OSHA standards including new recordkeeping requirements new ergonomic guidelines new requirements in the Steel Erection standard and new additions to signs signals and barricades requirements Written in plain English this comprehensive handbook provides you with the legal background practical advice and ready to use written compliance programs you need to ensure your sites meet workplace safety requirements protect workers and comply with the standards Each chapter provides a description of the requirements of the standard and a sample written compliance program checklists and the appropriate citations from the 29 CFRs The latest changes in enforcement and inspection policy are also detailed and a list of OSHA s most frequently cited construction standards is given      Safety Professional's

Reference and Study Guide, Fourth Edition W. David Yates, 2025-03-19 For safety professionals navigating the complexities of safety practices daily the search for a single source guide covering diverse topics has been an ongoing quest Now in its fourth edition Safety Professional s Reference and Study Guide has expanded its scope incorporating crucial new chapters on legal aspects of the safety profession recordkeeping sustainability principles and more catering to the evolving needs of the Environmental Health and Safety EHS community This title is every safety professional s indispensable market leading resource empowering the reader to tackle challenges with confidence and expertise Exploring core aspects of occupational safety this book offers a wealth of knowledge each chapter offering practical insights and actionable advice The title goes beyond conventional boundaries addressing emerging topics such as electrical safety risk assessment and sustainability principles in brand new chapters A go to guide for any practicing safety professional seeking a quick desk reference a student supplementing their textbooks or a candidate preparing for certification exams including ASP CSP OHST or CHST it equips readers with the knowledge and skills needed to navigate the evolving landscape of occupational safety focusing on

real world applications and exam readiness     *Job Safety & Health Quarterly* ,1994     **Monthly Catalog of United States Government Publications** United States. Superintendent of Documents,1991     On Your First Attempt, Become a Certified Safety Professional Sami Ullah Rajput,2023-02-27 In gratitude to those who inspired him contributed research and provided data author wishes to express his gratitude Those who have supported contributed or participated in this project are officially acknowledged We would not have been able to complete this project without your support and involvement This book contains several useful resources and sources including the Canadian Centre for Occupational Health and Safety the Occupational Safety and Health Administration the National Safety Council the National Fire Protection Association and many others Among them are the Health and Safety Executive the Board of Certified Safety Professionals the American Conference of Governmental Industrial Hygienists and the Board of Canadian Registered Safety Professionals The references section at the end of each chapter identifies all sources whenever possible Please let us know by email at safety expert2058 gmail com if the author has missed any references or acknowledgments so we can make the necessary changes Being a member of the safety community the author practices safety ethics to the fullest extent possible By raising people s knowledge the book aims to help safety professionals achieve highly recognized qualifications at their very first attempt

**The President's Report on Occupational Safety and Health** United States. President,1973     **Occupational Safety and Health** United States. Department of Labor. Library,Elizabeth K. Van Staaveren,1978 3884 entries to English language books pamphlets and journal articles Books were published from 1965 date and articles 1970 date Not intended for specialists but for others concerned with occupational health and safety Emphasis on standards advocated by professional and technical societies Classified arrangement Also includes bibliographies abstracting sources organizations publishers and regional field offices Name and title indexes     Handbook of Occupational Safety and Health Louis J. DiBerardinis,1999 Workplace safety and health is serious business In work environments where the safety and health of employees is a significant issue a major leadership challenge is to instill shared companywide values that establish the safety health and well being of each individual as a paramount concern of the business Now in its second edition the Handbook of Occupational Safety and Health originally edited by Lawrence Slote remains an essential first source for quick practical answers on this pivotal workplace issue Concise chapters detail specific issues of biological chemical and physical hazards to workplace safety and health and also address a broad spectrum of management concerns including training workers compensation liability coverage and regulatory matters While adhering to the requirements set by the Occupational Safety and Health Act OSHA of 1971 the authors of this volume advocate a progressive approach that exceeds basic compliance with established regulations Chapters emphasize not only worker protection through safe equipment and management supervision but also the safety training of workers Throughout contributors stress the need to align safety and health concerns fully with a company s business objectives offering insight into how these dual interests can be integrated With many chapters

structured in an accessible how to format even those professionals inexperienced in occupational safety issues can rapidly gain a practical knowledge of the particular concerns of their industry For launching or updating a comprehensive workplace safety program or for assistance with confronting specific problems when they occur the Handbook is an ideal starting point for assessing risks and initiating proactive measures to prevent accidents in any industry A new edition of the one stop source for practical information on occupational safety and health Now expanded by more than 50 percent this Second Edition of the Handbook of Occupational Safety and Health originally edited by Lawrence Slote demonstrates how to control hazards to safety and health in many types of work environments and how to deal with injuries when they do occur It features 30 concise chapters that enable even those not formally trained in occupational safety to get up to speed quickly plus more than 150 helpful illustrations that complement the text With up to date contributions from occupational physicians public health professionals legal experts and specialists in areas ranging from chemicals and radiation to noise exposure this comprehensive Handbook presents a complete program of effective responses to a vast range of occupational safety and health problems It includes An overview of the field and its recent advances with a clear explanation of managerial roles and responsibilities for safety and health Five sections on a variety of issues safety evaluations health assessment control practices physical hazards and legal affairs that make it simple to pinpoint information quickly How to advice step by step guidance on how to conduct an accident investigation maintain a quality medical surveillance program and much more Chapters on the prevention of specific hazards such as dermatoses heat stress radiation respiratory illness and infection Includes updated material based on chapters from Patty s Industrial Hygiene and Toxicology Fourth Edition Southwest Regional Spaceport(SRS), Sierra and Doq Ana Counties ,1997      **Deep Excavations** Malcolm Puller,2003 This book assembles the practical rules and details for the efficient and economical execution of deep excavations It draws together a wealth of experience of both design and construction from published work and the lifetime practice of the author This second edition is extensively revised to include changes in design emphasis including those due to Eurocode 7 and descriptions of the latest equipment construction techniques and geotechnical processes Additional details include those of the latest piling and diaphragm wall equipment and innovations in top down construction applied to basements and cut and cover works The section on caissons has been expanded to include design methods BOOK JACKET      *Occupational Hazards* ,1988      **BIM in the Construction Industry** Hee Sung Cha,Shaohua Jiang,2021-01-15 This book contains 19 peer reviewed papers on the subject of BIM in the construction industry These articles cover recent advances in the development of BIM technologies and applications in the field of architecture engineering and construction AEC industry

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