

NECA Labor Factor Score Sheet

Within the Labor Factor Score Sheet, score each condition between 1 and 5, with 1 being normal working conditions and 5 being the most difficult working conditions. For scores between 36 and 75 use the Normal column, between 76 and 134 use the Difficult column, and use the Very Difficult column for scores between 135 and 175.

Conditions	Considerations	Score
Working conditions	Indoor, Controlled environment, Extreme conditions	
Working height	Up to 10', 10'-20', 20' +, Ladders/lifts/scaffold, Below grade	
Building height	Number of floors 1-3, 4-7, High-rise	
Building sq. ft.	Manageable, Moderate, Excessive	
Project size in dollars	Normal, Moderate, Extreme	
Site size	Urban setting, Ample laydown space	
Job conditions	New construction, Remodel, Work while occupied	
Type of construction	Frame, Block, Concrete or exposed	
Hours worked	40 hours/week; 5, 6 or 7 day work week; 8,10 or 12 hour work day	
Shifts	Day, 2nd, 3rd	
Crew density	Normal, Moderate, Extreme	
Project duration	Normal, Compressed, Delayed, Fast track	
Safety	Standard OSHA guidelines, Customer directives, Project specific, Tool tethering	
Clean-up	Routine, No dust, Clean room condition	
Installation	Repetitive, Moderate repetitive, No repetition	
Systems	Common systems, Special, Complex	
Conduit type	PVC, EMT, Flex or GRC, IMC, Aluminum, PVC coated GRC	
Accessibility of work area	Unlimited, Limited, Escorted	
Voltage	0-600V, 600-5Kv, Over 5Kv	
Inventory of local supplier	Adequate, Moderate, Limited	
Proximity of stored materials	On site, In general area of project, Remote	
Project continuity	Interruptions: None, Moderate, Extreme	
Construction	Standard, Poor, None	
Drawings/plans	% Complete, 100%, 95%, 50%, 35%, Less	
Information	Timely, Delayed, Limited	
Change order quantity/timing	Minimal, Moderate, Excessive/Prior to installation, During, After	
Craft coordination required	Minimum, Moderate, Extensive	
Authority having jurisdiction	Experience with type of project: Considerable, Moderate, Limited	
Decision making	Timely, Delayed, Limited	
BIM Building Integrated Modeling	General/Owner uses BIM proactively, Is moderately proactive, Just used to satisfy a contract condition	
Project schedule	As planned, Compressed/extended, Moderately, Extreme	
General contractors on same jobsite	Single prime, Two primes, Three + primes	
Job meetings	Regularly scheduled, Crisis meetings, Minimal	
Shared responsibility for project	One EC, Two EC's, Three + EC's on site	
Tools/equipment	Standard, Non-standard, Specialty	
Labor availability	Readily, Moderately, Limited, Non-available	
Total Score		

The NECA Labor Factor Score Sheet may be duplicated by purchasers of the Manual of Labor Units for the purposes of calculating project score. This document is also available online at www.necanet.org/MLU.