

## Appendix D

### Cycle 25 Interrater Reliability Coefficients

Explanation of Column Titles:

Occupation:	Occupation title – The IDI code associated with each title is also shown.
Importance	Reliability coefficient representing consistency of importance ratings across abilities for each occupation.
Level	Reliability coefficient representing consistency of level ratings across abilities for each occupation.

IDI Code	Occupation Title	Importance	Level
01715.01.1	Facilities Managers	0.94	0.95
01181.00.1	Transportation, Storage, and Distribution Managers	0.97	0.97
00004.04.1	Training and Development Managers	0.99	0.99
01182.00.1	Farmers, Ranchers, and Other Agricultural Managers	0.92	0.94
01686.02.1	Funeral Home Managers	0.98	0.99
01546.03.1	Regulatory Affairs Managers	0.99	0.99
01189.00.1	Compliance Officers	0.96	0.97
00087.04.1	Coroners	0.98	0.99
00065.04.1	Compensation, Benefits, and Job Analysis Specialists	0.99	0.99
01195.00.1	Accountants and Auditors	0.97	0.97
01196.00.1	Appraisers and Assessors of Real Estate	0.96	0.97
00054.04.1	Budget Analysts	0.98	0.99
00055.04.1	Personal Financial Advisors	0.99	0.99
01569.04.1	Health Informatics Specialists	0.98	0.99
01690.02.1	Computer Network Architects	0.95	0.95
01726.00.1	Geographic Information Systems Technologists and Technicians	0.94	0.94
01518.03.1	Computer Systems Engineers/Architects	0.97	0.98
00199.04.1	Operations Research Analysts	0.99	0.99
00200.04.1	Statisticians	0.98	0.99
01575.03.1	Business Intelligence Analysts	0.98	0.99
00111.04.1	Agricultural Engineers	0.98	0.98
01206.04.1	Bioengineers and Biomedical Engineers	0.96	0.96
01208.05.1	Environmental Engineers	0.99	0.99
01209.00.1	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	0.96	0.95
01586.03.1	Human Factors Engineers and Ergonomists	0.98	0.99
01210.00.1	Marine Engineers and Naval Architects	0.95	0.94
00119.04.1	Mechanical Engineers	0.93	0.95
00109.04.1	Nuclear Engineers	0.98	0.99
01212.00.1	Architectural and Civil Drafters	0.91	0.92
01215.00.1	Electrical and Electronic Engineering Technologists and Technicians	0.89	0.86
01732.00.1	Nanotechnology Engineering Technologists and Technicians	0.85	0.88
01609.02.1	Photonics Technicians	0.93	0.94
01218.00.1	Surveying and Mapping Technicians	0.94	0.94
00170.04.1	Microbiologists	0.98	0.99

IDI Code	Occupation Title	Importance	Level
00149.04.1	Astronomers	0.98	0.99
00151.04.1	Atmospheric and Space Scientists	0.99	0.99
00156.04.1	Materials Scientists	0.98	0.99
00207.04.1	Economists	0.99	0.99
01734.01.1	Clinical and Counseling Psychologists	0.99	0.99
01735.01.1	Neuropsychologists	0.98	0.98
01736.01.1	Clinical Neuropsychologists	0.97	0.98
01231.01.1	Anthropologists and Archeologists	0.99	0.99
01234.04.1	Agricultural Technicians	0.96	0.97
01236.00.1	Geological Technicians, Except Hydrologic Technicians	0.90	0.89
01237.00.1	Nuclear Technicians	0.90	0.88
00337.04.1	Occupational Health and Safety Specialists	0.98	0.99
01326.04.1	Occupational Health and Safety Technicians	0.98	0.99
00280.04.1	Educational, Guidance, and Career Counselors and Advisors	0.99	0.99
00237.04.1	Lawyers	0.99	0.99
01252.04.1	Arbitrators, Mediators, and Conciliators	0.98	0.99
00239.04.1	Paralegals and Legal Assistants	0.99	0.99
00259.04.1	Elementary School Teachers, Except Special Education	0.99	0.99
01284.04.1	Middle School Teachers, Except Special and Career/Technical Education	0.99	1.00
00276.04.1	Archivists	0.98	0.99
01742.01.1	Teaching Assistants, Preschool, Elementary, Middle, and Secondary School, Except Special Education	0.97	0.97
00371.02.1	Fashion Designers	0.98	0.99
00377.04.1	Interior Designers	0.99	0.99
00386.03.1	Choreographers	0.99	0.99
01746.00.1	News Analysts, Reporters, and Journalists	0.96	0.96
01523.03.1	Poets, Lyricists and Creative Writers	0.99	0.99
00295.03.1	Prosthodontists	0.97	0.98
01753.01.1	Histotechnologists	0.90	0.90
01755.01.1	Medical Dosimetrists	0.96	0.96
00338.04.1	Orthotists and Prosthetists	0.98	0.98
00531.04.1	First-Line Supervisors of Police and Detectives	0.98	0.99
01663.03.1	Intelligence Analysts	0.99	0.99
00579.04.1	Food Preparation Workers	0.97	0.97
00535.03.1	First-Line Supervisors of Personal Service Workers	0.98	0.99
00618.03.1	Funeral Attendants	0.96	0.97

<b>IDI Code</b>	<b>Occupation Title</b>	<b>Importance</b>	<b>Level</b>
00406.04.1	Morticians, Undertakers, and Funeral Arrangers	0.98	0.99
00439.04.1	Cashiers	0.97	0.99
01669.02.1	Solar Sales Representatives and Assessors	0.98	0.98
01374.02.1	Telephone Operators	0.98	0.98
01379.00.1	Credit Authorizers, Checkers, and Clerks	0.97	0.98
01671.02.1	Freight Forwarders	0.97	0.98
00477.04.1	Legal Secretaries and Administrative Assistants	0.99	0.99
01767.00.1	Fishing and Hunting Workers	0.91	0.93
01673.02.1	Solar Energy Installation Managers	0.96	0.96
01674.02.1	Solar Photovoltaic Installers	0.91	0.96
00073.05.1	Construction and Building Inspectors	0.98	0.99
00700.03.1	Maintenance Workers, Machinery	0.97	0.97
00698.04.1	Millwrights	0.95	0.97
01430.03.1	Structural Metal Fabricators and Fitters	0.94	0.97
00937.03.1	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	0.94	0.97
01070.03.1	Pourers and Casters, Metal	0.96	0.98
01441.03.1	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	0.95	0.97
01002.02.1	Shoe Machine Operators and Tenders	0.96	0.98
01062.02.1	Sewers, Hand	0.94	0.96
01457.02.1	Model Makers, Wood	0.95	0.96
01095.03.1	Power Distributors and Dispatchers	0.97	0.97
01462.03.1	Power Plant Operators	0.97	0.98
01682.02.1	Hydroelectric Plant Technicians	0.95	0.97
01468.03.1	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	0.97	0.98
01473.00.1	Jewelers and Precious Stone and Metal Workers	0.88	0.91
01478.00.1	Molders, Shapers, and Casters, Except Metal and Plastic	0.90	0.91
00677.03.1	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	0.97	0.98
01483.03.1	Commercial Pilots	0.98	0.98
01773.00.1	Railroad Brake, Signal, and Switch Operators and Locomotive Firers	0.93	0.94
01121.03.1	Ship Engineers	0.97	0.97
01491.00.1	Transportation Inspectors	0.95	0.96
01494.03.1	Laborers and Freight, Stock, and Material Movers, Hand	0.95	0.97