

Appendices

O*NET Analyst Occupational Abilities Ratings: Analysis Cycle 6 Results

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December 2006

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Appendix A

Standard O*NET-SOC Codes and Titles for O*NET Analysis Cycle 6 Occupations

SOC Code	SOC Title
11-1011.00	Chief Executives
11-3031.01	Treasurers and Controllers
11-3031.02	Financial Managers, Branch or Department
11-9011.02	Agricultural Farm Managers - Crop and Livestock
13-1041.06	Coroners
13-1081.00	Logisticians
15-2041.00	Statisticians
17-2031.00	Biomedical Engineers
17-2111.02	Fire-Prevention and Protection Engineers
17-2121.02	Marine Architects
17-2131.00	Materials Engineers
19-1013.00	Soil and Plant Scientists
19-1031.01	Soil Conservationists
19-2021.00	Atmospheric and Space Scientists
19-2032.00	Materials Scientists
19-2043.00	Hydrologists
19-3031.02	Clinical Psychologists
19-3031.03	Counseling Psychologists
19-3091.02	Archeologists
19-4041.02	Geological Sample Test Technicians
21-1013.00	Marriage and Family Therapists
21-1015.00	Rehabilitation Counselors
21-1091.00	Health Educators
23-2093.00	Title Examiners, Abstractors, and Searchers
27-1012.00	Craft Artists
27-1026.00	Merchandise Displayers and Window Trimmers
27-1027.00	Set and Exhibit Designers
27-2042.02	Musicians, Instrumental
27-3091.00	Interpreters and Translators
27-4021.00	Photographers
29-1022.00	Oral and Maxillofacial Surgeons
29-2091.00	Orthotists and Prosthetists
31-2012.00	Occupational Therapist Aides
31-9094.00	Medical Transcriptionists
33-1011.00	First-Line Supervisors/Managers of Correctional Officers
33-3021.05	Immigration and Customs Inspectors
33-3051.03	Sheriffs and Deputy Sheriffs
33-3052.00	Transit and Railroad Police

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SOC Code	SOC Title
35-2012.00	Cooks, Institution and Cafeteria
35-2013.00	Cooks, Private Household
37-1011.00	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
37-2012.00	Maids and Housekeeping Cleaners
37-3011.00	Landscaping and Groundskeeping Workers
39-3092.00	Costume Attendants
39-6031.00	Flight Attendants
41-1012.00	First-Line Supervisors/Managers of Non-Retail Sales Workers
41-9031.00	Sales Engineers
43-1011.00	First-Line Supervisors/Managers of Office and Administrative Support Workers
43-4061.00	Eligibility Interviewers, Government Programs
43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks
43-5081.02	Marking Clerks
43-9041.01	Insurance Claims Clerks
43-9111.00	Statistical Assistants
45-4022.00	Logging Equipment Operators
45-4023.00	Log Graders and Scalers
47-2053.00	Terrazzo Workers and Finishers
47-2073.00	Operating Engineers and Other Construction Equipment Operators
47-2161.00	Plasterers and Stucco Masons
47-5011.00	Derrick Operators, Oil and Gas
47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters
49-2091.00	Avionics Technicians
49-3011.00	Aircraft Mechanics and Service Technicians
49-3043.00	Rail Car Repairers
49-3092.00	Recreational Vehicle Service Technicians
51-2022.00	Electrical and Electronic Equipment Assemblers
51-2041.00	Structural Metal Fabricators and Fitters
51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-4051.00	Metal-Refining Furnace Operators and Tenders
51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-4121.01	Welders, Cutters, and Welder Fitters
51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders

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SOC Code	SOC Title
51-4192.00	Lay-Out Workers, Metal and Plastic
51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
51-4194.00	Tool Grinders, Filers, and Sharpeners
51-5011.00	Bindery Workers
51-5021.00	Job Printers
51-5022.00	Prepress Technicians and Workers
51-5023.00	Printing Machine Operators
51-8021.00	Stationary Engineers and Boiler Operators
51-8091.00	Chemical Plant and System Operators
51-9082.00	Medical Appliance Technicians
51-9083.00	Ophthalmic Laboratory Technicians
51-9132.00	Photographic Processing Machine Operators
53-2011.00	Airline Pilots, Copilots, and Flight Engineers
53-2012.00	Commercial Pilots
53-2022.00	Airfield Operations Specialists
53-3032.00	Truck Drivers, Heavy and Tractor-Trailer
53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
53-4031.00	Railroad Conductors and Yardmasters
53-6031.00	Service Station Attendants
53-6051.01	Aviation Inspectors
53-7011.00	Conveyor Operators and Tenders
53-7021.00	Crane and Tower Operators
53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand

Appendix B

Descriptive Statistics for O*NET Analysis Cycle 5 Importance and Level Ratings by Occupation

Explanation of Column Titles:

Occupation:	SOC code for the occupation – The titles associated with each code are shown in Appendix A. Note that each page contains the results for a single occupation.
Element Name:	Abilities – The name of each of the 52 O*NET abilities. Shaded abilities indicate that two or fewer of the eight analysts rated its importance as 2 or greater and, in turn, the level of that ability is flagged as not relevant.
<i>M</i> Imp:	Mean Importance Rating – The mean rating across eight raters.
<i>SD</i> Imp:	Standard Deviation of Importance Ratings – The <i>SD</i> of the ratings across eight raters.
<i>SE_M</i> Imp:	Standard Error of the Mean Importance Rating – The <i>SE_M</i> of the ratings across eight raters.
<i>M</i> Level:	Mean Level Rating – The mean rating across eight raters.
<i>SD</i> Level:	Standard Deviation of Level Ratings – The <i>SD</i> of the ratings across eight raters.
<i>SE_M</i> Level:	Standard Error of the Mean Level Rating – The <i>SE_M</i> of the ratings across eight raters. Shaded level <i>SE_M</i> s are flagged for insufficient agreement across raters if the <i>SE_M</i> is greater than .51.

Chief Executives

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-1011.00	Oral Comprehension	4.50	.53	.19	4.75	.71	.25
11-1011.00	Written Comprehension	4.38	.52	.18	4.63	.92	.32
11-1011.00	Oral Expression	4.50	.53	.19	4.88	.64	.23
11-1011.00	Written Expression	4.25	.71	.25	4.50	.76	.27
11-1011.00	Fluency of Ideas	4.00	.53	.19	4.75	.89	.31
11-1011.00	Originality	4.00	.53	.19	4.50	.53	.19
11-1011.00	Problem Sensitivity	4.25	.46	.16	5.00	.93	.33
11-1011.00	Deductive Reasoning	4.00	.00	.00	5.00	.00	.00
11-1011.00	Inductive Reasoning	4.13	.35	.13	5.00	.76	.27
11-1011.00	Information Ordering	3.63	.52	.18	3.75	.71	.25
11-1011.00	Category Flexibility	3.50	.53	.19	4.00	1.07	.38
11-1011.00	Mathematical Reasoning	3.13	.64	.23	3.63	1.19	.42
11-1011.00	Number Facility	3.13	.64	.23	4.00	1.31	.46
11-1011.00	Memorization	2.75	.71	.25	3.13	1.36	.48
11-1011.00	Speed of Closure	3.25	.71	.25	3.50	1.31	.46
11-1011.00	Flexibility of Closure	3.25	.46	.16	3.50	.53	.19
11-1011.00	Perceptual Speed	3.13	.64	.23	2.75	.89	.31
11-1011.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
11-1011.00	Visualization	3.38	.74	.26	3.75	1.39	.49
11-1011.00	Selective Attention	3.25	.46	.16	3.38	.92	.32
11-1011.00	Time Sharing	2.88	.35	.13	2.88	1.13	.40
11-1011.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
11-1011.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
11-1011.00	Finger Dexterity	2.25	.46	.16	2.13	.83	.30
11-1011.00	Control Precision	1.88	.64	.23	1.50	1.07	.38
11-1011.00	Multilimb Coordination	1.75	.46	.16	1.13	.83	.30
11-1011.00	Response Orientation	1.13	.35	.13	.13	.35	.13
11-1011.00	Rate Control	1.00	.00	.00	.00	.00	.00
11-1011.00	Reaction Time	1.13	.35	.13	.13	.35	.13
11-1011.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
11-1011.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-1011.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-1011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-1011.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-1011.00	Trunk Strength	1.00	.00	.00	.00	.00	.00
11-1011.00	Stamina	1.00	.00	.00	.00	.00	.00
11-1011.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-1011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-1011.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-1011.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-1011.00	Near Vision	3.63	.52	.18	4.25	.89	.31
11-1011.00	Far Vision	3.00	.53	.19	3.38	.92	.32
11-1011.00	Visual Color Discrimination	2.25	.71	.25	1.88	.99	.35
11-1011.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-1011.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-1011.00	Depth Perception	2.13	.35	.13	2.13	.35	.13
11-1011.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-1011.00	Hearing Sensitivity	2.25	.71	.25	1.88	.83	.30
11-1011.00	Auditory Attention	2.25	.71	.25	2.00	.93	.33
11-1011.00	Sound Localization	1.00	.00	.00	.00	.00	.00
11-1011.00	Speech Recognition	4.25	.71	.25	4.88	.83	.30
11-1011.00	Speech Clarity	4.25	.71	.25	5.13	1.13	.40

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a SEM > .51

Treasurers and Controllers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-3031.01	Oral Comprehension	3.88	.35	.13	4.25	.71	.25
11-3031.01	Written Comprehension	3.88	.64	.23	4.38	.74	.26
11-3031.01	Oral Expression	4.00	.53	.19	4.38	.74	.26
11-3031.01	Written Expression	3.63	.74	.26	4.13	.83	.30
11-3031.01	Fluency of Ideas	3.00	.53	.19	3.25	.71	.25
11-3031.01	Originality	3.00	.00	.00	3.25	.71	.25
11-3031.01	Problem Sensitivity	3.88	.35	.13	4.50	.76	.27
11-3031.01	Deductive Reasoning	3.88	.64	.23	4.25	1.16	.41
11-3031.01	Inductive Reasoning	3.63	.52	.18	3.88	.83	.30
11-3031.01	Information Ordering	3.63	.52	.18	3.63	.52	.18
11-3031.01	Category Flexibility	3.63	.52	.18	3.38	.74	.26
11-3031.01	Mathematical Reasoning	3.63	.74	.26	4.13	1.36	.48
11-3031.01	Number Facility	3.63	.74	.26	4.25	1.39	.49
11-3031.01	Memorization	2.75	.46	.16	2.63	1.06	.38
11-3031.01	Speed of Closure	3.00	.76	.27	3.00	1.31	.46
11-3031.01	Flexibility of Closure	3.00	.53	.19	3.00	.76	.27
11-3031.01	Perceptual Speed	3.25	.71	.25	2.63	.92	.32
11-3031.01	Spatial Orientation	1.00	.00	.00	.00	.00	.00
11-3031.01	Visualization	2.63	.52	.18	2.50	.76	.27
11-3031.01	Selective Attention	3.25	.46	.16	2.88	.64	.23
11-3031.01	Time Sharing	2.88	.64	.23	2.38	.92	.32
11-3031.01	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
11-3031.01	Manual Dexterity	1.00	.00	.00	.00	.00	.00
11-3031.01	Finger Dexterity	3.13	.64	.23	2.50	.93	.33
11-3031.01	Control Precision	1.00	.00	.00	.00	.00	.00
11-3031.01	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
11-3031.01	Response Orientation	1.00	.00	.00	.00	.00	.00
11-3031.01	Rate Control	1.00	.00	.00	.00	.00	.00
11-3031.01	Reaction Time	1.00	.00	.00	.00	.00	.00
11-3031.01	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
11-3031.01	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-3031.01	Static Strength	1.00	.00	.00	.00	.00	.00
11-3031.01	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-3031.01	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-3031.01	Trunk Strength	1.25	.46	.16	.38	.74	.26
11-3031.01	Stamina	1.00	.00	.00	.00	.00	.00
11-3031.01	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-3031.01	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-3031.01	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-3031.01	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-3031.01	Near Vision	3.75	.46	.16	4.00	.76	.27
11-3031.01	Far Vision	2.88	.64	.23	3.00	.93	.33
11-3031.01	Visual Color Discrimination	2.13	.83	.30	1.63	.74	.26
11-3031.01	Night Vision	1.00	.00	.00	.00	.00	.00
11-3031.01	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-3031.01	Depth Perception	1.50	.53	.19	.88	.99	.35
11-3031.01	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-3031.01	Hearing Sensitivity	2.00	.53	.19	1.63	.74	.26
11-3031.01	Auditory Attention	2.25	.46	.16	2.00	.53	.19
11-3031.01	Sound Localization	1.00	.00	.00	.00	.00	.00
11-3031.01	Speech Recognition	3.75	.46	.16	3.75	.46	.16
11-3031.01	Speech Clarity	3.88	.64	.23	3.63	1.19	.42

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a SEM > .51

Financial Managers, Branch or Department

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-3031.02	Oral Comprehension	4.38	.52	.18	4.50	.53	.19
11-3031.02	Written Comprehension	4.38	.52	.18	4.13	.35	.13
11-3031.02	Oral Expression	4.50	.53	.19	4.38	.52	.18
11-3031.02	Written Expression	4.25	.46	.16	4.25	.46	.16
11-3031.02	Fluency of Ideas	3.63	.52	.18	3.63	.52	.18
11-3031.02	Originality	3.50	.53	.19	3.75	.46	.16
11-3031.02	Problem Sensitivity	4.00	.53	.19	3.75	.46	.16
11-3031.02	Deductive Reasoning	4.00	.00	.00	4.25	.46	.16
11-3031.02	Inductive Reasoning	3.88	.35	.13	3.75	.46	.16
11-3031.02	Information Ordering	3.50	.53	.19	3.63	.52	.18
11-3031.02	Category Flexibility	3.25	.46	.16	3.50	.53	.19
11-3031.02	Mathematical Reasoning	3.50	.53	.19	3.75	.71	.25
11-3031.02	Number Facility	3.38	.52	.18	4.25	.71	.25
11-3031.02	Memorization	3.00	.76	.27	3.00	.76	.27
11-3031.02	Speed of Closure	2.50	.53	.19	2.75	.71	.25
11-3031.02	Flexibility of Closure	2.75	.71	.25	2.88	.64	.23
11-3031.02	Perceptual Speed	3.00	.53	.19	2.63	.52	.18
11-3031.02	Spatial Orientation	1.00	.00	.00	.00	.00	.00
11-3031.02	Visualization	2.13	.64	.23	2.25	1.04	.37
11-3031.02	Selective Attention	3.25	.71	.25	2.88	.83	.30
11-3031.02	Time Sharing	3.00	.53	.19	3.00	.93	.33
11-3031.02	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
11-3031.02	Manual Dexterity	1.00	.00	.00	.00	.00	.00
11-3031.02	Finger Dexterity	2.38	.52	.18	2.38	.74	.26
11-3031.02	Control Precision	1.00	.00	.00	.00	.00	.00
11-3031.02	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
11-3031.02	Response Orientation	1.00	.00	.00	.00	.00	.00
11-3031.02	Rate Control	1.00	.00	.00	.00	.00	.00
11-3031.02	Reaction Time	1.00	.00	.00	.00	.00	.00
11-3031.02	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
11-3031.02	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-3031.02	Static Strength	1.00	.00	.00	.00	.00	.00
11-3031.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-3031.02	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-3031.02	Trunk Strength	1.13	.35	.13	.25	.71	.25
11-3031.02	Stamina	1.13	.35	.13	.25	.71	.25
11-3031.02	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-3031.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-3031.02	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-3031.02	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-3031.02	Near Vision	4.00	.53	.19	4.25	.46	.16
11-3031.02	Far Vision	2.50	.93	.33	2.63	1.30	.46
11-3031.02	Visual Color Discrimination	2.00	.76	.27	2.00	1.41	.50
11-3031.02	Night Vision	1.00	.00	.00	.00	.00	.00
11-3031.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-3031.02	Depth Perception	1.00	.00	.00	.00	.00	.00
11-3031.02	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-3031.02	Hearing Sensitivity	1.50	.53	.19	.88	.99	.35
11-3031.02	Auditory Attention	1.75	.71	.25	1.25	1.16	.41
11-3031.02	Sound Localization	1.00	.00	.00	.00	.00	.00
11-3031.02	Speech Recognition	4.13	.64	.23	3.88	.64	.23
11-3031.02	Speech Clarity	4.13	.35	.13	3.88	.99	.35

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Agricultural Farm Managers – Crop and Livestock

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-9011.02	Oral Comprehension	4.13	.64	.23	3.88	.35	.13
11-9011.02	Written Comprehension	4.13	.35	.13	3.75	.46	.16
11-9011.02	Oral Expression	4.00	.53	.19	4.13	.35	.13
11-9011.02	Written Expression	3.88	.64	.23	3.88	.35	.13
11-9011.02	Fluency of Ideas	3.00	.53	.19	3.38	.52	.18
11-9011.02	Originality	2.75	.46	.16	3.38	.52	.18
11-9011.02	Problem Sensitivity	3.88	.35	.13	3.75	.46	.16
11-9011.02	Deductive Reasoning	3.63	.52	.18	3.63	.52	.18
11-9011.02	Inductive Reasoning	3.75	.46	.16	3.50	.53	.19
11-9011.02	Information Ordering	2.88	.35	.13	3.50	.53	.19
11-9011.02	Category Flexibility	2.88	.35	.13	3.38	.52	.18
11-9011.02	Mathematical Reasoning	2.88	.64	.23	3.25	.71	.25
11-9011.02	Number Facility	3.00	.53	.19	3.63	.74	.26
11-9011.02	Memorization	2.25	.46	.16	2.25	.46	.16
11-9011.02	Speed of Closure	2.63	.74	.26	3.00	.76	.27
11-9011.02	Flexibility of Closure	3.00	.76	.27	3.13	.83	.30
11-9011.02	Perceptual Speed	2.63	.52	.18	2.88	.99	.35
11-9011.02	Spatial Orientation	1.50	.53	.19	.75	.89	.31
11-9011.02	Visualization	2.38	.92	.32	2.50	1.20	.42
11-9011.02	Selective Attention	3.13	.64	.23	2.88	.83	.30
11-9011.02	Time Sharing	2.50	.53	.19	2.88	.64	.23
11-9011.02	Arm-Hand Steadiness	1.50	.53	.19	.75	.89	.31
11-9011.02	Manual Dexterity	1.63	.74	.26	.88	1.13	.40
11-9011.02	Finger Dexterity	2.00	.00	.00	2.25	.71	.25
11-9011.02	Control Precision	2.25	.71	.25	2.38	1.19	.42
11-9011.02	Multilimb Coordination	2.00	.76	.27	2.00	1.31	.46
11-9011.02	Response Orientation	1.63	.74	.26	.88	1.13	.40
11-9011.02	Rate Control	1.63	.74	.26	.63	.74	.26
11-9011.02	Reaction Time	1.63	.74	.26	.75	.89	.31
11-9011.02	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
11-9011.02	Speed of Limb Movement	1.38	.52	.18	.50	.76	.27
11-9011.02	Static Strength	1.13	.35	.13	.25	.71	.25
11-9011.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-9011.02	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-9011.02	Trunk Strength	1.38	.74	.26	.63	1.19	.42
11-9011.02	Stamina	1.00	.00	.00	.00	.00	.00
11-9011.02	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-9011.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-9011.02	Gross Body Coordination	1.13	.35	.13	.25	.71	.25
11-9011.02	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-9011.02	Near Vision	3.63	.52	.18	3.75	.71	.25
11-9011.02	Far Vision	2.88	.64	.23	3.00	.53	.19
11-9011.02	Visual Color Discrimination	2.13	.64	.23	2.38	1.06	.38
11-9011.02	Night Vision	1.63	.74	.26	.75	.89	.31
11-9011.02	Peripheral Vision	1.63	.74	.26	.75	.89	.31
11-9011.02	Depth Perception	2.25	.46	.16	2.50	.53	.19
11-9011.02	Glare Sensitivity	1.63	.74	.26	.88	1.13	.40
11-9011.02	Hearing Sensitivity	1.88	.64	.23	1.63	1.06	.38
11-9011.02	Auditory Attention	1.75	.71	.25	1.13	.99	.35
11-9011.02	Sound Localization	1.50	.53	.19	.75	.89	.31
11-9011.02	Speech Recognition	3.50	.76	.27	3.13	.83	.30
11-9011.02	Speech Clarity	3.38	.52	.18	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a SEM > .51

Coroners

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
13-1041.06	Oral Comprehension	4.13	.64	.23	4.50	.53	.19
13-1041.06	Written Comprehension	3.75	.46	.16	4.13	.99	.35
13-1041.06	Oral Expression	4.00	.53	.19	4.38	.74	.26
13-1041.06	Written Expression	3.63	.52	.18	4.13	.83	.30
13-1041.06	Fluency of Ideas	2.75	.46	.16	3.38	.92	.32
13-1041.06	Originality	2.75	.46	.16	3.00	.53	.19
13-1041.06	Problem Sensitivity	3.63	.52	.18	3.75	1.04	.37
13-1041.06	Deductive Reasoning	3.63	.52	.18	4.00	.76	.27
13-1041.06	Inductive Reasoning	4.00	.53	.19	4.50	1.20	.42
13-1041.06	Information Ordering	3.63	.52	.18	4.25	.71	.25
13-1041.06	Category Flexibility	3.00	.00	.00	3.63	.52	.18
13-1041.06	Mathematical Reasoning	2.75	.46	.16	2.50	.76	.27
13-1041.06	Number Facility	2.75	.46	.16	2.88	.99	.35
13-1041.06	Memorization	2.63	.52	.18	2.50	.93	.33
13-1041.06	Speed of Closure	3.13	.83	.30	3.13	1.13	.40
13-1041.06	Flexibility of Closure	3.50	.93	.33	3.63	1.30	.46
13-1041.06	Perceptual Speed	3.00	.76	.27	2.63	.92	.32
13-1041.06	Spatial Orientation	1.13	.35	.13	.13	.35	.13
13-1041.06	Visualization	2.75	.46	.16	3.00	.93	.33
13-1041.06	Selective Attention	3.38	.52	.18	3.25	.46	.16
13-1041.06	Time Sharing	2.63	.52	.18	2.38	.52	.18
13-1041.06	Arm-Hand Steadiness	3.00	.00	.00	3.38	.74	.26
13-1041.06	Manual Dexterity	2.75	.46	.16	3.00	1.07	.38
13-1041.06	Finger Dexterity	3.13	.35	.13	3.00	1.07	.38
13-1041.06	Control Precision	2.50	.53	.19	2.63	1.19	.42
13-1041.06	Multilimb Coordination	2.88	.64	.23	2.50	.76	.27
13-1041.06	Response Orientation	1.13	.35	.13	.13	.35	.13
13-1041.06	Rate Control	1.00	.00	.00	.00	.00	.00
13-1041.06	Reaction Time	2.00	.00	.00	2.00	1.07	.38
13-1041.06	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
13-1041.06	Speed of Limb Movement	1.13	.35	.13	.13	.35	.13
13-1041.06	Static Strength	2.50	.53	.19	2.63	.74	.26
13-1041.06	Explosive Strength	1.13	.35	.13	.13	.35	.13
13-1041.06	Dynamic Strength	2.13	.35	.13	2.00	1.07	.38
13-1041.06	Trunk Strength	2.50	.53	.19	2.38	.52	.18
13-1041.06	Stamina	2.13	.35	.13	1.63	.74	.26
13-1041.06	Extent Flexibility	2.13	.35	.13	2.00	.76	.27
13-1041.06	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
13-1041.06	Gross Body Coordination	1.88	.35	.13	1.50	.76	.27
13-1041.06	Gross Body Equilibrium	1.88	.35	.13	1.13	.64	.23
13-1041.06	Near Vision	3.63	.52	.18	3.88	.83	.30
13-1041.06	Far Vision	3.13	.64	.23	3.38	.52	.18
13-1041.06	Visual Color Discrimination	2.63	.52	.18	3.25	.89	.31
13-1041.06	Night Vision	1.38	.74	.26	.50	1.07	.38
13-1041.06	Peripheral Vision	1.00	.00	.00	.00	.00	.00
13-1041.06	Depth Perception	2.50	.53	.19	2.38	.52	.18
13-1041.06	Glare Sensitivity	2.13	.35	.13	1.75	.71	.25
13-1041.06	Hearing Sensitivity	2.25	.71	.25	2.00	.93	.33
13-1041.06	Auditory Attention	2.50	.53	.19	2.38	.52	.18
13-1041.06	Sound Localization	1.00	.00	.00	.00	.00	.00
13-1041.06	Speech Recognition	3.88	.64	.23	3.75	1.16	.41
13-1041.06	Speech Clarity	3.88	.35	.13	3.75	1.04	.37

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Logisticians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
13-1081.00	Oral Comprehension	3.75	.46	.16	4.13	.83	.30
13-1081.00	Written Comprehension	3.75	.46	.16	3.88	.64	.23
13-1081.00	Oral Expression	3.88	.35	.13	4.00	.76	.27
13-1081.00	Written Expression	3.25	.46	.16	3.75	.71	.25
13-1081.00	Fluency of Ideas	3.25	.46	.16	3.75	.71	.25
13-1081.00	Originality	3.50	.53	.19	3.88	.64	.23
13-1081.00	Problem Sensitivity	3.88	.35	.13	3.75	.71	.25
13-1081.00	Deductive Reasoning	4.00	.53	.19	4.50	.53	.19
13-1081.00	Inductive Reasoning	3.88	.35	.13	4.00	.53	.19
13-1081.00	Information Ordering	3.63	.52	.18	3.38	.74	.26
13-1081.00	Category Flexibility	3.25	.46	.16	3.25	.46	.16
13-1081.00	Mathematical Reasoning	3.00	.93	.33	3.38	1.41	.50
13-1081.00	Number Facility	2.63	.92	.32	3.25	1.49	.53
13-1081.00	Memorization	2.88	.64	.23	2.88	.99	.35
13-1081.00	Speed of Closure	2.63	.52	.18	2.75	.89	.31
13-1081.00	Flexibility of Closure	3.13	.83	.30	2.88	.83	.30
13-1081.00	Perceptual Speed	2.88	.83	.30	2.88	1.13	.40
13-1081.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
13-1081.00	Visualization	3.13	.83	.30	3.25	1.49	.53
13-1081.00	Selective Attention	3.13	.64	.23	2.75	.71	.25
13-1081.00	Time Sharing	2.63	.74	.26	2.25	.71	.25
13-1081.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
13-1081.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
13-1081.00	Finger Dexterity	3.00	.76	.27	2.75	.71	.25
13-1081.00	Control Precision	1.00	.00	.00	.00	.00	.00
13-1081.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
13-1081.00	Response Orientation	1.13	.35	.13	.13	.35	.13
13-1081.00	Rate Control	1.00	.00	.00	.00	.00	.00
13-1081.00	Reaction Time	1.00	.00	.00	.00	.00	.00
13-1081.00	Wrist-Finger Speed	1.25	.46	.16	.38	.74	.26
13-1081.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
13-1081.00	Static Strength	1.00	.00	.00	.00	.00	.00
13-1081.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
13-1081.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
13-1081.00	Trunk Strength	1.13	.35	.13	.25	.71	.25
13-1081.00	Stamina	1.00	.00	.00	.00	.00	.00
13-1081.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
13-1081.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
13-1081.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
13-1081.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
13-1081.00	Near Vision	3.63	.52	.18	4.00	.76	.27
13-1081.00	Far Vision	2.88	.64	.23	3.50	.76	.27
13-1081.00	Visual Color Discrimination	2.38	.92	.32	2.00	1.20	.42
13-1081.00	Night Vision	1.00	.00	.00	.00	.00	.00
13-1081.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
13-1081.00	Depth Perception	1.00	.00	.00	.00	.00	.00
13-1081.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
13-1081.00	Hearing Sensitivity	2.13	.64	.23	1.88	1.13	.40
13-1081.00	Auditory Attention	2.25	.46	.16	1.88	.64	.23
13-1081.00	Sound Localization	1.00	.00	.00	.00	.00	.00
13-1081.00	Speech Recognition	3.63	.52	.18	3.75	.46	.16
13-1081.00	Speech Clarity	3.63	.52	.18	3.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Statisticians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-2041.00	Oral Comprehension	3.75	.46	.16	4.75	.89	.31
15-2041.00	Written Comprehension	3.75	.46	.16	4.88	.64	.23
15-2041.00	Oral Expression	3.75	.46	.16	4.50	.76	.27
15-2041.00	Written Expression	3.50	.53	.19	4.63	.74	.26
15-2041.00	Fluency of Ideas	2.88	.64	.23	3.63	.52	.18
15-2041.00	Originality	2.88	.35	.13	3.50	.53	.19
15-2041.00	Problem Sensitivity	3.63	.52	.18	3.88	.83	.30
15-2041.00	Deductive Reasoning	4.00	.00	.00	4.63	.52	.18
15-2041.00	Inductive Reasoning	4.13	.35	.13	4.50	1.07	.38
15-2041.00	Information Ordering	3.75	.46	.16	4.38	.74	.26
15-2041.00	Category Flexibility	3.75	.46	.16	3.88	.64	.23
15-2041.00	Mathematical Reasoning	4.63	.52	.18	5.38	.52	.18
15-2041.00	Number Facility	4.25	.71	.25	5.25	.46	.16
15-2041.00	Memorization	2.63	.52	.18	2.50	.76	.27
15-2041.00	Speed of Closure	3.00	.76	.27	3.13	1.25	.44
15-2041.00	Flexibility of Closure	3.38	.92	.32	3.50	1.20	.42
15-2041.00	Perceptual Speed	3.25	.71	.25	3.00	1.20	.42
15-2041.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
15-2041.00	Visualization	2.75	.46	.16	2.88	1.13	.40
15-2041.00	Selective Attention	3.63	.74	.26	3.50	1.07	.38
15-2041.00	Time Sharing	2.50	.53	.19	2.50	.76	.27
15-2041.00	Arm-Hand Steadiness	2.00	.00	.00	1.50	.53	.19
15-2041.00	Manual Dexterity	1.88	.35	.13	1.13	.64	.23
15-2041.00	Finger Dexterity	2.75	.71	.25	2.50	.53	.19
15-2041.00	Control Precision	2.13	.35	.13	1.88	.64	.23
15-2041.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
15-2041.00	Response Orientation	1.00	.00	.00	.00	.00	.00
15-2041.00	Rate Control	1.00	.00	.00	.00	.00	.00
15-2041.00	Reaction Time	1.00	.00	.00	.00	.00	.00
15-2041.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
15-2041.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
15-2041.00	Static Strength	1.00	.00	.00	.00	.00	.00
15-2041.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-2041.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
15-2041.00	Trunk Strength	1.13	.35	.13	.25	.71	.25
15-2041.00	Stamina	1.00	.00	.00	.00	.00	.00
15-2041.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
15-2041.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-2041.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
15-2041.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
15-2041.00	Near Vision	4.00	.76	.27	4.25	.71	.25
15-2041.00	Far Vision	2.75	.89	.31	3.25	.89	.31
15-2041.00	Visual Color Discrimination	2.38	.74	.26	2.00	.53	.19
15-2041.00	Night Vision	1.00	.00	.00	.00	.00	.00
15-2041.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
15-2041.00	Depth Perception	1.75	.71	.25	.88	.83	.30
15-2041.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
15-2041.00	Hearing Sensitivity	2.50	.76	.27	1.88	.35	.13
15-2041.00	Auditory Attention	2.38	.74	.26	2.00	.00	.00
15-2041.00	Sound Localization	1.00	.00	.00	.00	.00	.00
15-2041.00	Speech Recognition	3.50	.53	.19	3.38	1.19	.42
15-2041.00	Speech Clarity	3.50	.76	.27	3.50	1.20	.42

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Biomedical Engineers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-2031.00	Oral Comprehension	3.88	.35	.13	5.13	.83	.30
17-2031.00	Written Comprehension	3.88	.64	.23	5.00	.76	.27
17-2031.00	Oral Expression	4.00	.76	.27	5.13	.83	.30
17-2031.00	Written Expression	3.63	.52	.18	4.38	1.06	.38
17-2031.00	Fluency of Ideas	3.50	.53	.19	4.13	1.13	.40
17-2031.00	Originality	3.75	.46	.16	5.13	.99	.35
17-2031.00	Problem Sensitivity	3.88	.35	.13	4.88	.99	.35
17-2031.00	Deductive Reasoning	4.00	.53	.19	5.38	.92	.32
17-2031.00	Inductive Reasoning	3.88	.64	.23	5.13	.64	.23
17-2031.00	Information Ordering	3.63	.52	.18	4.50	1.07	.38
17-2031.00	Category Flexibility	3.50	.53	.19	4.13	1.13	.40
17-2031.00	Mathematical Reasoning	3.75	.46	.16	4.38	.92	.32
17-2031.00	Number Facility	3.50	.76	.27	4.00	1.20	.42
17-2031.00	Memorization	3.13	.83	.30	3.38	.92	.32
17-2031.00	Speed of Closure	3.13	.83	.30	3.25	.71	.25
17-2031.00	Flexibility of Closure	3.13	.64	.23	3.75	.71	.25
17-2031.00	Perceptual Speed	3.00	.76	.27	2.88	.99	.35
17-2031.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
17-2031.00	Visualization	3.88	.35	.13	4.63	.52	.18
17-2031.00	Selective Attention	3.38	.52	.18	3.13	.83	.30
17-2031.00	Time Sharing	2.63	.52	.18	2.50	.53	.19
17-2031.00	Arm-Hand Steadiness	3.38	.74	.26	3.25	.71	.25
17-2031.00	Manual Dexterity	3.13	.64	.23	3.00	.76	.27
17-2031.00	Finger Dexterity	3.50	.53	.19	3.63	.74	.26
17-2031.00	Control Precision	3.13	.35	.13	3.63	1.06	.38
17-2031.00	Multilimb Coordination	2.63	.52	.18	2.38	.74	.26
17-2031.00	Response Orientation	2.00	.53	.19	1.50	.93	.33
17-2031.00	Rate Control	2.00	.53	.19	1.38	.92	.32
17-2031.00	Reaction Time	2.50	.53	.19	2.38	.92	.32
17-2031.00	Wrist-Finger Speed	1.88	.35	.13	1.88	1.13	.40
17-2031.00	Speed of Limb Movement	2.13	.35	.13	1.88	.64	.23
17-2031.00	Static Strength	2.50	.53	.19	2.25	.71	.25
17-2031.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-2031.00	Dynamic Strength	1.88	.35	.13	1.50	.76	.27
17-2031.00	Trunk Strength	2.63	.52	.18	2.25	.46	.16
17-2031.00	Stamina	2.25	.46	.16	1.75	.71	.25
17-2031.00	Extent Flexibility	2.13	.35	.13	2.50	1.20	.42
17-2031.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-2031.00	Gross Body Coordination	2.50	.53	.19	2.00	.53	.19
17-2031.00	Gross Body Equilibrium	1.88	.35	.13	1.25	.71	.25
17-2031.00	Near Vision	3.75	.46	.16	4.00	.76	.27
17-2031.00	Far Vision	3.13	.64	.23	3.25	.71	.25
17-2031.00	Visual Color Discrimination	3.50	.53	.19	3.50	.93	.33
17-2031.00	Night Vision	1.00	.00	.00	.00	.00	.00
17-2031.00	Peripheral Vision	1.13	.35	.13	.13	.35	.13
17-2031.00	Depth Perception	2.88	.64	.23	2.63	.52	.18
17-2031.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
17-2031.00	Hearing Sensitivity	3.13	.35	.13	3.13	.64	.23
17-2031.00	Auditory Attention	2.75	.46	.16	2.75	.46	.16
17-2031.00	Sound Localization	1.13	.35	.13	.25	.71	.25
17-2031.00	Speech Recognition	3.63	.52	.18	3.38	1.19	.42
17-2031.00	Speech Clarity	3.63	.74	.26	3.63	1.06	.38

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Fire-Prevention and Protection Engineers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-2111.02	Oral Comprehension	3.88	.83	.30	4.38	.92	.32
17-2111.02	Written Comprehension	3.75	.46	.16	4.25	.71	.25
17-2111.02	Oral Expression	4.00	.53	.19	4.63	.92	.32
17-2111.02	Written Expression	3.63	.52	.18	4.38	.74	.26
17-2111.02	Fluency of Ideas	3.25	.89	.31	4.00	1.07	.38
17-2111.02	Originality	3.38	.74	.26	4.13	.99	.35
17-2111.02	Problem Sensitivity	4.00	.53	.19	4.38	.74	.26
17-2111.02	Deductive Reasoning	4.00	.00	.00	4.63	.74	.26
17-2111.02	Inductive Reasoning	4.00	.00	.00	4.25	.46	.16
17-2111.02	Information Ordering	3.75	.46	.16	4.13	.35	.13
17-2111.02	Category Flexibility	3.50	.53	.19	3.75	.89	.31
17-2111.02	Mathematical Reasoning	3.00	.53	.19	3.13	1.13	.40
17-2111.02	Number Facility	2.88	.35	.13	2.88	1.25	.44
17-2111.02	Memorization	2.75	.46	.16	2.50	.76	.27
17-2111.02	Speed of Closure	3.13	.64	.23	3.38	.92	.32
17-2111.02	Flexibility of Closure	3.50	.76	.27	3.75	.46	.16
17-2111.02	Perceptual Speed	3.25	.71	.25	3.25	.71	.25
17-2111.02	Spatial Orientation	1.38	.52	.18	.75	1.04	.37
17-2111.02	Visualization	3.63	.52	.18	3.88	.83	.30
17-2111.02	Selective Attention	3.25	.46	.16	3.25	.46	.16
17-2111.02	Time Sharing	2.50	.53	.19	2.13	.64	.23
17-2111.02	Arm-Hand Steadiness	1.13	.35	.13	.13	.35	.13
17-2111.02	Manual Dexterity	1.25	.46	.16	.25	.46	.16
17-2111.02	Finger Dexterity	2.63	.52	.18	2.50	.76	.27
17-2111.02	Control Precision	2.00	.53	.19	1.75	.89	.31
17-2111.02	Multilimb Coordination	2.13	.35	.13	1.88	.64	.23
17-2111.02	Response Orientation	1.25	.46	.16	.38	.74	.26
17-2111.02	Rate Control	1.00	.00	.00	.00	.00	.00
17-2111.02	Reaction Time	1.25	.46	.16	.38	.74	.26
17-2111.02	Wrist-Finger Speed	1.25	.46	.16	.38	.74	.26
17-2111.02	Speed of Limb Movement	1.13	.35	.13	.13	.35	.13
17-2111.02	Static Strength	1.13	.35	.13	.13	.35	.13
17-2111.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-2111.02	Dynamic Strength	1.00	.00	.00	.00	.00	.00
17-2111.02	Trunk Strength	1.25	.46	.16	.38	.74	.26
17-2111.02	Stamina	1.00	.00	.00	.00	.00	.00
17-2111.02	Extent Flexibility	1.13	.35	.13	.13	.35	.13
17-2111.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-2111.02	Gross Body Coordination	1.13	.35	.13	.13	.35	.13
17-2111.02	Gross Body Equilibrium	1.13	.35	.13	.13	.35	.13
17-2111.02	Near Vision	3.63	.74	.26	3.88	.35	.13
17-2111.02	Far Vision	3.50	.93	.33	3.63	.92	.32
17-2111.02	Visual Color Discrimination	3.00	.76	.27	3.13	.83	.30
17-2111.02	Night Vision	1.13	.35	.13	.13	.35	.13
17-2111.02	Peripheral Vision	1.13	.35	.13	.13	.35	.13
17-2111.02	Depth Perception	2.88	.35	.13	2.38	.74	.26
17-2111.02	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
17-2111.02	Hearing Sensitivity	2.63	.52	.18	2.38	.52	.18
17-2111.02	Auditory Attention	2.63	.52	.18	2.63	.74	.26
17-2111.02	Sound Localization	1.13	.35	.13	.25	.71	.25
17-2111.02	Speech Recognition	3.75	.46	.16	3.63	.74	.26
17-2111.02	Speech Clarity	3.88	.64	.23	3.88	.99	.35

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a SEM > .51

Marine Architects

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-2121.02	Oral Comprehension	4.13	.35	.13	5.13	.99	.35
17-2121.02	Written Comprehension	4.13	.35	.13	5.13	.99	.35
17-2121.02	Oral Expression	4.00	.00	.00	4.75	.71	.25
17-2121.02	Written Expression	3.50	.53	.19	3.88	.64	.23
17-2121.02	Fluency of Ideas	3.38	.52	.18	4.50	.93	.33
17-2121.02	Originality	3.63	.52	.18	4.13	.64	.23
17-2121.02	Problem Sensitivity	4.13	.35	.13	4.38	.92	.32
17-2121.02	Deductive Reasoning	3.88	.35	.13	4.88	1.25	.44
17-2121.02	Inductive Reasoning	3.88	.35	.13	4.38	.74	.26
17-2121.02	Information Ordering	3.75	.46	.16	4.50	.53	.19
17-2121.02	Category Flexibility	3.13	.35	.13	3.63	.52	.18
17-2121.02	Mathematical Reasoning	3.75	.46	.16	4.38	1.19	.42
17-2121.02	Number Facility	3.75	.46	.16	4.13	.83	.30
17-2121.02	Memorization	2.38	.74	.26	2.38	1.30	.46
17-2121.02	Speed of Closure	2.75	.71	.25	3.13	.99	.35
17-2121.02	Flexibility of Closure	2.75	.46	.16	3.00	.53	.19
17-2121.02	Perceptual Speed	2.88	.35	.13	3.38	.92	.32
17-2121.02	Spatial Orientation	1.25	.46	.16	.50	.93	.33
17-2121.02	Visualization	3.75	.46	.16	4.63	1.06	.38
17-2121.02	Selective Attention	3.38	.52	.18	3.13	.35	.13
17-2121.02	Time Sharing	2.38	.52	.18	2.38	.52	.18
17-2121.02	Arm-Hand Steadiness	2.13	.35	.13	1.88	.35	.13
17-2121.02	Manual Dexterity	1.13	.35	.13	.25	.71	.25
17-2121.02	Finger Dexterity	2.50	.53	.19	2.50	.53	.19
17-2121.02	Control Precision	1.00	.00	.00	.00	.00	.00
17-2121.02	Multilimb Coordination	2.25	.46	.16	1.50	.53	.19
17-2121.02	Response Orientation	1.00	.00	.00	.00	.00	.00
17-2121.02	Rate Control	1.00	.00	.00	.00	.00	.00
17-2121.02	Reaction Time	1.00	.00	.00	.00	.00	.00
17-2121.02	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
17-2121.02	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
17-2121.02	Static Strength	2.13	.35	.13	1.38	.52	.18
17-2121.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-2121.02	Dynamic Strength	1.88	.35	.13	1.13	.64	.23
17-2121.02	Trunk Strength	2.13	.35	.13	1.88	.64	.23
17-2121.02	Stamina	1.88	.35	.13	1.00	.53	.19
17-2121.02	Extent Flexibility	1.88	.35	.13	1.50	.76	.27
17-2121.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-2121.02	Gross Body Coordination	1.88	.35	.13	1.13	.64	.23
17-2121.02	Gross Body Equilibrium	1.88	.35	.13	1.13	.64	.23
17-2121.02	Near Vision	3.75	.46	.16	3.88	.83	.30
17-2121.02	Far Vision	3.50	.53	.19	3.88	1.13	.40
17-2121.02	Visual Color Discrimination	2.63	.52	.18	2.88	.99	.35
17-2121.02	Night Vision	1.00	.00	.00	.00	.00	.00
17-2121.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
17-2121.02	Depth Perception	2.75	.71	.25	2.50	.93	.33
17-2121.02	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
17-2121.02	Hearing Sensitivity	2.50	.76	.27	2.00	.93	.33
17-2121.02	Auditory Attention	2.25	.71	.25	2.00	.93	.33
17-2121.02	Sound Localization	1.00	.00	.00	.00	.00	.00
17-2121.02	Speech Recognition	3.75	.71	.25	3.50	.53	.19
17-2121.02	Speech Clarity	3.75	.46	.16	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Materials Engineers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-2131.00	Oral Comprehension	3.88	.64	.23	4.38	.52	.18
17-2131.00	Written Comprehension	4.00	.53	.19	4.25	.46	.16
17-2131.00	Oral Expression	4.13	.64	.23	4.50	.53	.19
17-2131.00	Written Expression	3.88	.64	.23	4.25	.71	.25
17-2131.00	Fluency of Ideas	3.25	.89	.31	3.38	.52	.18
17-2131.00	Originality	3.25	.71	.25	3.75	1.04	.37
17-2131.00	Problem Sensitivity	4.13	.64	.23	4.25	.71	.25
17-2131.00	Deductive Reasoning	4.00	.53	.19	4.25	.46	.16
17-2131.00	Inductive Reasoning	4.00	.53	.19	4.13	.64	.23
17-2131.00	Information Ordering	3.63	.52	.18	3.63	.52	.18
17-2131.00	Category Flexibility	3.38	.74	.26	4.00	1.07	.38
17-2131.00	Mathematical Reasoning	3.13	.83	.30	3.75	.71	.25
17-2131.00	Number Facility	2.88	.83	.30	3.63	1.06	.38
17-2131.00	Memorization	2.00	.76	.27	1.75	1.16	.41
17-2131.00	Speed of Closure	2.50	.93	.33	2.38	1.51	.53
17-2131.00	Flexibility of Closure	3.00	.76	.27	3.25	.71	.25
17-2131.00	Perceptual Speed	3.00	.53	.19	3.25	.89	.31
17-2131.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
17-2131.00	Visualization	3.00	.53	.19	3.63	.74	.26
17-2131.00	Selective Attention	3.13	.64	.23	2.88	.83	.30
17-2131.00	Time Sharing	2.13	.64	.23	2.25	1.16	.41
17-2131.00	Arm-Hand Steadiness	2.25	.71	.25	1.88	.83	.30
17-2131.00	Manual Dexterity	1.88	.64	.23	1.38	1.06	.38
17-2131.00	Finger Dexterity	2.63	.52	.18	2.38	.52	.18
17-2131.00	Control Precision	1.88	.64	.23	1.75	1.28	.45
17-2131.00	Multilimb Coordination	1.63	.74	.26	.88	1.13	.40
17-2131.00	Response Orientation	1.38	.52	.18	.50	.76	.27
17-2131.00	Rate Control	1.25	.46	.16	.25	.46	.16
17-2131.00	Reaction Time	1.75	.46	.16	1.50	1.07	.38
17-2131.00	Wrist-Finger Speed	1.50	.53	.19	.75	.89	.31
17-2131.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
17-2131.00	Static Strength	1.00	.00	.00	.00	.00	.00
17-2131.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-2131.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
17-2131.00	Trunk Strength	2.00	.53	.19	1.63	.92	.32
17-2131.00	Stamina	1.00	.00	.00	.00	.00	.00
17-2131.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
17-2131.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-2131.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
17-2131.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
17-2131.00	Near Vision	3.63	.52	.18	4.00	.00	.00
17-2131.00	Far Vision	3.00	.76	.27	2.88	.64	.23
17-2131.00	Visual Color Discrimination	2.63	.74	.26	2.88	.64	.23
17-2131.00	Night Vision	1.00	.00	.00	.00	.00	.00
17-2131.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
17-2131.00	Depth Perception	2.13	.64	.23	1.75	.89	.31
17-2131.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
17-2131.00	Hearing Sensitivity	2.25	.71	.25	2.50	1.20	.42
17-2131.00	Auditory Attention	2.38	.52	.18	2.38	.52	.18
17-2131.00	Sound Localization	1.00	.00	.00	.00	.00	.00
17-2131.00	Speech Recognition	3.38	.74	.26	3.00	.93	.33
17-2131.00	Speech Clarity	3.38	.52	.18	3.38	1.30	.46

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Soil and Plant Scientists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-1013.00	Oral Comprehension	3.75	.46	.16	4.75	.71	.25
19-1013.00	Written Comprehension	3.75	.46	.16	4.25	1.04	.37
19-1013.00	Oral Expression	4.00	.53	.19	4.88	.99	.35
19-1013.00	Written Expression	3.63	.52	.18	4.25	.71	.25
19-1013.00	Fluency of Ideas	3.50	.53	.19	4.13	.64	.23
19-1013.00	Originality	3.63	.52	.18	4.63	1.06	.38
19-1013.00	Problem Sensitivity	3.63	.52	.18	4.25	.71	.25
19-1013.00	Deductive Reasoning	3.88	.64	.23	4.63	1.06	.38
19-1013.00	Inductive Reasoning	4.00	.53	.19	4.63	1.06	.38
19-1013.00	Information Ordering	3.63	.52	.18	4.00	.76	.27
19-1013.00	Category Flexibility	3.75	.46	.16	4.25	.89	.31
19-1013.00	Mathematical Reasoning	3.25	.46	.16	3.63	.74	.26
19-1013.00	Number Facility	3.38	.52	.18	3.63	.74	.26
19-1013.00	Memorization	2.75	.46	.16	2.63	1.06	.38
19-1013.00	Speed of Closure	2.63	1.06	.38	2.88	1.36	.48
19-1013.00	Flexibility of Closure	3.13	.83	.30	3.63	1.19	.42
19-1013.00	Perceptual Speed	3.13	.83	.30	2.75	.71	.25
19-1013.00	Spatial Orientation	2.13	.35	.13	1.88	.35	.13
19-1013.00	Visualization	3.00	.76	.27	3.38	1.19	.42
19-1013.00	Selective Attention	3.38	.52	.18	3.00	.76	.27
19-1013.00	Time Sharing	2.50	.53	.19	2.38	.52	.18
19-1013.00	Arm-Hand Steadiness	2.25	.46	.16	2.00	.00	.00
19-1013.00	Manual Dexterity	2.13	.64	.23	1.50	.76	.27
19-1013.00	Finger Dexterity	2.75	.71	.25	2.38	.92	.32
19-1013.00	Control Precision	2.75	.46	.16	2.50	.76	.27
19-1013.00	Multilimb Coordination	2.63	.52	.18	2.38	.52	.18
19-1013.00	Response Orientation	2.13	.35	.13	2.00	.93	.33
19-1013.00	Rate Control	1.88	.64	.23	1.13	.83	.30
19-1013.00	Reaction Time	1.88	.64	.23	1.38	.92	.32
19-1013.00	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
19-1013.00	Speed of Limb Movement	1.75	.46	.16	1.13	.83	.30
19-1013.00	Static Strength	2.00	.53	.19	1.63	.74	.26
19-1013.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-1013.00	Dynamic Strength	1.88	.35	.13	1.63	.74	.26
19-1013.00	Trunk Strength	2.00	.00	.00	2.00	.53	.19
19-1013.00	Stamina	1.88	.35	.13	1.25	.71	.25
19-1013.00	Extent Flexibility	1.75	.46	.16	1.38	.92	.32
19-1013.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-1013.00	Gross Body Coordination	1.75	.46	.16	1.38	.92	.32
19-1013.00	Gross Body Equilibrium	1.75	.46	.16	1.00	.76	.27
19-1013.00	Near Vision	3.50	.53	.19	3.88	.99	.35
19-1013.00	Far Vision	3.38	.52	.18	3.88	1.13	.40
19-1013.00	Visual Color Discrimination	2.75	.46	.16	2.88	.83	.30
19-1013.00	Night Vision	1.75	.46	.16	1.38	.92	.32
19-1013.00	Peripheral Vision	1.88	.35	.13	1.25	.71	.25
19-1013.00	Depth Perception	3.00	.00	.00	2.50	.53	.19
19-1013.00	Glare Sensitivity	1.88	.35	.13	1.63	.74	.26
19-1013.00	Hearing Sensitivity	2.50	.76	.27	2.00	.00	.00
19-1013.00	Auditory Attention	2.75	.46	.16	2.25	.46	.16
19-1013.00	Sound Localization	1.88	.35	.13	1.25	.71	.25
19-1013.00	Speech Recognition	3.38	.52	.18	3.63	1.19	.42
19-1013.00	Speech Clarity	3.88	.64	.23	4.25	1.28	.45

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Soil Conservationists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-1031.01	Oral Comprehension	3.88	.35	.13	4.50	1.07	.38
19-1031.01	Written Comprehension	4.00	.00	.00	4.50	.53	.19
19-1031.01	Oral Expression	3.88	.64	.23	4.38	.74	.26
19-1031.01	Written Expression	3.50	.53	.19	4.13	.83	.30
19-1031.01	Fluency of Ideas	3.00	.00	.00	3.63	.74	.26
19-1031.01	Originality	3.00	.00	.00	3.75	.71	.25
19-1031.01	Problem Sensitivity	4.00	.00	.00	4.00	.76	.27
19-1031.01	Deductive Reasoning	4.00	.00	.00	4.25	1.04	.37
19-1031.01	Inductive Reasoning	4.00	.00	.00	4.38	.92	.32
19-1031.01	Information Ordering	3.63	.52	.18	3.63	.52	.18
19-1031.01	Category Flexibility	3.38	.52	.18	3.50	.76	.27
19-1031.01	Mathematical Reasoning	3.50	.53	.19	3.63	.74	.26
19-1031.01	Number Facility	3.13	.64	.23	3.88	.83	.30
19-1031.01	Memorization	2.75	.46	.16	2.75	1.04	.37
19-1031.01	Speed of Closure	2.75	.71	.25	3.25	.89	.31
19-1031.01	Flexibility of Closure	3.25	.46	.16	3.63	.74	.26
19-1031.01	Perceptual Speed	3.13	.64	.23	2.75	.71	.25
19-1031.01	Spatial Orientation	2.38	.74	.26	1.88	.99	.35
19-1031.01	Visualization	3.00	.00	.00	3.63	.92	.32
19-1031.01	Selective Attention	3.25	.46	.16	2.88	.64	.23
19-1031.01	Time Sharing	2.88	.64	.23	3.13	.64	.23
19-1031.01	Arm-Hand Steadiness	2.88	.64	.23	2.38	.52	.18
19-1031.01	Manual Dexterity	2.50	.53	.19	2.13	.64	.23
19-1031.01	Finger Dexterity	2.63	.52	.18	2.50	.53	.19
19-1031.01	Control Precision	2.75	.46	.16	3.00	.00	.00
19-1031.01	Multilimb Coordination	2.88	.64	.23	2.63	.74	.26
19-1031.01	Response Orientation	2.25	.46	.16	2.13	.99	.35
19-1031.01	Rate Control	2.25	.71	.25	1.63	.74	.26
19-1031.01	Reaction Time	2.25	.71	.25	1.88	.83	.30
19-1031.01	Wrist-Finger Speed	2.00	.53	.19	1.50	.76	.27
19-1031.01	Speed of Limb Movement	2.13	.83	.30	1.50	.76	.27
19-1031.01	Static Strength	2.38	.52	.18	2.13	.64	.23
19-1031.01	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-1031.01	Dynamic Strength	2.25	.71	.25	1.88	.83	.30
19-1031.01	Trunk Strength	2.63	.52	.18	2.38	.74	.26
19-1031.01	Stamina	2.38	.52	.18	1.88	.83	.30
19-1031.01	Extent Flexibility	2.50	.53	.19	2.50	.76	.27
19-1031.01	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-1031.01	Gross Body Coordination	2.38	.52	.18	2.13	.35	.13
19-1031.01	Gross Body Equilibrium	1.63	.52	.18	1.13	.99	.35
19-1031.01	Near Vision	3.88	.35	.13	3.88	.64	.23
19-1031.01	Far Vision	3.50	.53	.19	3.63	.74	.26
19-1031.01	Visual Color Discrimination	3.13	.83	.30	2.88	.83	.30
19-1031.01	Night Vision	1.88	.64	.23	1.38	.92	.32
19-1031.01	Peripheral Vision	1.88	.64	.23	1.38	1.06	.38
19-1031.01	Depth Perception	2.75	.46	.16	2.50	.76	.27
19-1031.01	Glare Sensitivity	1.75	.46	.16	1.38	.92	.32
19-1031.01	Hearing Sensitivity	2.63	.92	.32	2.13	.99	.35
19-1031.01	Auditory Attention	2.75	.46	.16	2.38	.52	.18
19-1031.01	Sound Localization	1.88	.64	.23	1.25	.89	.31
19-1031.01	Speech Recognition	3.75	.71	.25	3.88	.99	.35
19-1031.01	Speech Clarity	3.75	.46	.16	3.75	1.16	.41

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a SEM > .51

Atmospheric and Space Scientists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-2021.00	Oral Comprehension	3.88	.35	.13	5.00	.53	.19
19-2021.00	Written Comprehension	4.13	.35	.13	4.75	.46	.16
19-2021.00	Oral Expression	4.25	.46	.16	5.00	.00	.00
19-2021.00	Written Expression	3.88	.64	.23	4.38	.74	.26
19-2021.00	Fluency of Ideas	2.88	.64	.23	3.25	.46	.16
19-2021.00	Originality	2.75	.46	.16	2.88	.64	.23
19-2021.00	Problem Sensitivity	3.75	.46	.16	4.25	.71	.25
19-2021.00	Deductive Reasoning	4.00	.00	.00	4.13	.35	.13
19-2021.00	Inductive Reasoning	3.88	.35	.13	4.25	.46	.16
19-2021.00	Information Ordering	3.63	.52	.18	3.75	.71	.25
19-2021.00	Category Flexibility	3.38	.74	.26	3.63	.52	.18
19-2021.00	Mathematical Reasoning	3.13	.83	.30	3.75	.71	.25
19-2021.00	Number Facility	2.88	.83	.30	3.50	.53	.19
19-2021.00	Memorization	2.50	.93	.33	2.25	1.16	.41
19-2021.00	Speed of Closure	2.50	.93	.33	2.63	1.41	.50
19-2021.00	Flexibility of Closure	3.38	1.19	.42	3.75	1.04	.37
19-2021.00	Perceptual Speed	3.00	.93	.33	3.13	.83	.30
19-2021.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
19-2021.00	Visualization	2.63	.74	.26	3.13	.64	.23
19-2021.00	Selective Attention	2.88	.35	.13	3.00	.53	.19
19-2021.00	Time Sharing	2.50	.53	.19	2.50	.53	.19
19-2021.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
19-2021.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
19-2021.00	Finger Dexterity	1.63	.74	.26	1.00	1.20	.42
19-2021.00	Control Precision	1.13	.35	.13	.25	.71	.25
19-2021.00	Multilimb Coordination	1.13	.35	.13	.25	.71	.25
19-2021.00	Response Orientation	1.00	.00	.00	.00	.00	.00
19-2021.00	Rate Control	1.00	.00	.00	.00	.00	.00
19-2021.00	Reaction Time	1.00	.00	.00	.00	.00	.00
19-2021.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
19-2021.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-2021.00	Static Strength	1.00	.00	.00	.00	.00	.00
19-2021.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-2021.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-2021.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
19-2021.00	Stamina	1.00	.00	.00	.00	.00	.00
19-2021.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-2021.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-2021.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-2021.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-2021.00	Near Vision	3.63	.74	.26	3.75	.46	.16
19-2021.00	Far Vision	3.13	.83	.30	3.13	.83	.30
19-2021.00	Visual Color Discrimination	2.63	.74	.26	2.50	.76	.27
19-2021.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-2021.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-2021.00	Depth Perception	1.75	.71	.25	1.13	.99	.35
19-2021.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
19-2021.00	Hearing Sensitivity	1.88	.64	.23	1.63	1.06	.38
19-2021.00	Auditory Attention	2.00	.53	.19	1.88	.83	.30
19-2021.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-2021.00	Speech Recognition	3.38	1.06	.38	2.88	1.36	.48
19-2021.00	Speech Clarity	4.00	.00	.00	4.00	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Materials Scientists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-2032.00	Oral Comprehension	4.13	.35	.13	4.50	.76	.27
19-2032.00	Written Comprehension	4.00	.00	.00	4.25	.89	.31
19-2032.00	Oral Expression	4.00	.53	.19	4.75	.71	.25
19-2032.00	Written Expression	3.63	.52	.18	4.50	.53	.19
19-2032.00	Fluency of Ideas	3.25	.71	.25	3.50	.93	.33
19-2032.00	Originality	3.50	.53	.19	4.25	1.04	.37
19-2032.00	Problem Sensitivity	3.88	.35	.13	4.13	.64	.23
19-2032.00	Deductive Reasoning	3.88	.35	.13	4.25	.46	.16
19-2032.00	Inductive Reasoning	3.88	.35	.13	4.38	.74	.26
19-2032.00	Information Ordering	3.50	.53	.19	3.88	.64	.23
19-2032.00	Category Flexibility	3.50	.76	.27	4.00	.93	.33
19-2032.00	Mathematical Reasoning	3.25	.71	.25	3.63	.92	.32
19-2032.00	Number Facility	3.00	.53	.19	3.00	.76	.27
19-2032.00	Memorization	2.25	.71	.25	2.00	.93	.33
19-2032.00	Speed of Closure	2.50	.53	.19	2.75	1.04	.37
19-2032.00	Flexibility of Closure	3.25	1.04	.37	3.75	.71	.25
19-2032.00	Perceptual Speed	2.88	.83	.30	2.75	.71	.25
19-2032.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
19-2032.00	Visualization	3.13	.83	.30	3.50	.76	.27
19-2032.00	Selective Attention	2.63	.52	.18	3.00	.76	.27
19-2032.00	Time Sharing	2.50	.53	.19	2.38	.52	.18
19-2032.00	Arm-Hand Steadiness	2.25	.71	.25	1.88	.99	.35
19-2032.00	Manual Dexterity	2.00	.53	.19	1.63	1.06	.38
19-2032.00	Finger Dexterity	2.38	.52	.18	2.38	.74	.26
19-2032.00	Control Precision	2.13	.64	.23	1.88	.99	.35
19-2032.00	Multilimb Coordination	1.88	.64	.23	1.25	1.04	.37
19-2032.00	Response Orientation	1.63	.52	.18	1.00	1.07	.38
19-2032.00	Rate Control	1.63	.52	.18	.88	.99	.35
19-2032.00	Reaction Time	1.63	.52	.18	1.00	1.07	.38
19-2032.00	Wrist-Finger Speed	1.75	.46	.16	1.38	1.19	.42
19-2032.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-2032.00	Static Strength	1.00	.00	.00	.00	.00	.00
19-2032.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-2032.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-2032.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
19-2032.00	Stamina	1.00	.00	.00	.00	.00	.00
19-2032.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-2032.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-2032.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-2032.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-2032.00	Near Vision	3.63	.52	.18	3.75	.71	.25
19-2032.00	Far Vision	2.88	.99	.35	2.75	1.28	.45
19-2032.00	Visual Color Discrimination	2.75	.71	.25	2.88	.64	.23
19-2032.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-2032.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-2032.00	Depth Perception	2.00	.76	.27	2.00	1.31	.46
19-2032.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
19-2032.00	Hearing Sensitivity	2.50	.93	.33	2.50	1.20	.42
19-2032.00	Auditory Attention	2.50	.53	.19	2.50	.53	.19
19-2032.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-2032.00	Speech Recognition	3.38	.74	.26	3.13	.83	.30
19-2032.00	Speech Clarity	3.38	.74	.26	3.13	.99	.35

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Hydrologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-2043.00	Oral Comprehension	4.13	.35	.13	4.88	.64	.23
19-2043.00	Written Comprehension	3.88	.64	.23	4.63	.74	.26
19-2043.00	Oral Expression	3.88	.64	.23	4.63	.74	.26
19-2043.00	Written Expression	3.88	.64	.23	4.63	.74	.26
19-2043.00	Fluency of Ideas	3.50	.53	.19	3.38	.52	.18
19-2043.00	Originality	3.25	.71	.25	3.38	.92	.32
19-2043.00	Problem Sensitivity	3.75	.46	.16	4.25	.71	.25
19-2043.00	Deductive Reasoning	3.88	.35	.13	4.25	.46	.16
19-2043.00	Inductive Reasoning	3.88	.35	.13	4.13	.64	.23
19-2043.00	Information Ordering	3.63	.52	.18	3.63	.52	.18
19-2043.00	Category Flexibility	3.38	.52	.18	3.88	.64	.23
19-2043.00	Mathematical Reasoning	3.13	.83	.30	3.75	.71	.25
19-2043.00	Number Facility	3.13	.64	.23	3.50	.53	.19
19-2043.00	Memorization	2.38	.52	.18	2.38	.52	.18
19-2043.00	Speed of Closure	2.75	.71	.25	3.00	1.07	.38
19-2043.00	Flexibility of Closure	3.25	.71	.25	3.75	.71	.25
19-2043.00	Perceptual Speed	2.88	.64	.23	3.13	.83	.30
19-2043.00	Spatial Orientation	1.25	.46	.16	.38	.74	.26
19-2043.00	Visualization	2.75	.71	.25	3.13	.83	.30
19-2043.00	Selective Attention	3.00	.76	.27	3.00	.93	.33
19-2043.00	Time Sharing	2.50	.53	.19	2.75	.46	.16
19-2043.00	Arm-Hand Steadiness	1.13	.35	.13	.25	.71	.25
19-2043.00	Manual Dexterity	1.25	.46	.16	.25	.46	.16
19-2043.00	Finger Dexterity	2.13	.64	.23	1.75	.89	.31
19-2043.00	Control Precision	1.88	.64	.23	1.63	1.30	.46
19-2043.00	Multilimb Coordination	1.63	.52	.18	1.13	1.13	.40
19-2043.00	Response Orientation	1.00	.00	.00	.00	.00	.00
19-2043.00	Rate Control	1.00	.00	.00	.00	.00	.00
19-2043.00	Reaction Time	1.00	.00	.00	.00	.00	.00
19-2043.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
19-2043.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-2043.00	Static Strength	1.00	.00	.00	.00	.00	.00
19-2043.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-2043.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-2043.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
19-2043.00	Stamina	1.00	.00	.00	.00	.00	.00
19-2043.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-2043.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-2043.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-2043.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-2043.00	Near Vision	3.63	.52	.18	3.75	.46	.16
19-2043.00	Far Vision	2.88	.64	.23	3.00	.53	.19
19-2043.00	Visual Color Discrimination	2.63	.52	.18	2.88	.83	.30
19-2043.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-2043.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-2043.00	Depth Perception	2.25	.71	.25	2.25	1.16	.41
19-2043.00	Glare Sensitivity	1.50	.93	.33	.63	1.19	.42
19-2043.00	Hearing Sensitivity	2.25	.71	.25	2.25	1.04	.37
19-2043.00	Auditory Attention	2.25	.71	.25	2.00	.93	.33
19-2043.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-2043.00	Speech Recognition	3.38	.74	.26	3.25	.71	.25
19-2043.00	Speech Clarity	3.50	.76	.27	3.38	.92	.32

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a SEM > .51

Clinical Psychologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-3031.02	Oral Comprehension	4.25	.46	.16	4.63	.74	.26
19-3031.02	Written Comprehension	4.13	.35	.13	4.50	.53	.19
19-3031.02	Oral Expression	4.38	.52	.18	4.75	.46	.16
19-3031.02	Written Expression	4.13	.35	.13	4.38	.52	.18
19-3031.02	Fluency of Ideas	3.13	.64	.23	3.50	.76	.27
19-3031.02	Originality	3.25	.71	.25	3.50	.76	.27
19-3031.02	Problem Sensitivity	4.50	.53	.19	5.13	.83	.30
19-3031.02	Deductive Reasoning	4.13	.35	.13	4.50	.53	.19
19-3031.02	Inductive Reasoning	4.13	.35	.13	4.75	.71	.25
19-3031.02	Information Ordering	3.13	.35	.13	3.25	.71	.25
19-3031.02	Category Flexibility	3.13	.83	.30	3.75	.89	.31
19-3031.02	Mathematical Reasoning	1.88	.83	.30	1.13	1.13	.40
19-3031.02	Number Facility	1.75	.71	.25	1.13	1.13	.40
19-3031.02	Memorization	2.13	.83	.30	1.75	1.16	.41
19-3031.02	Speed of Closure	2.88	.83	.30	2.88	.83	.30
19-3031.02	Flexibility of Closure	2.75	.71	.25	3.25	.71	.25
19-3031.02	Perceptual Speed	2.25	.46	.16	2.38	.52	.18
19-3031.02	Spatial Orientation	1.00	.00	.00	.00	.00	.00
19-3031.02	Visualization	2.13	.99	.35	2.00	1.60	.57
19-3031.02	Selective Attention	3.13	.64	.23	2.88	.64	.23
19-3031.02	Time Sharing	2.38	.52	.18	2.25	.46	.16
19-3031.02	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
19-3031.02	Manual Dexterity	1.00	.00	.00	.00	.00	.00
19-3031.02	Finger Dexterity	1.88	.83	.30	1.50	1.31	.46
19-3031.02	Control Precision	1.00	.00	.00	.00	.00	.00
19-3031.02	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
19-3031.02	Response Orientation	1.00	.00	.00	.00	.00	.00
19-3031.02	Rate Control	1.00	.00	.00	.00	.00	.00
19-3031.02	Reaction Time	1.00	.00	.00	.00	.00	.00
19-3031.02	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
19-3031.02	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-3031.02	Static Strength	1.00	.00	.00	.00	.00	.00
19-3031.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-3031.02	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-3031.02	Trunk Strength	1.25	.46	.16	.50	.93	.33
19-3031.02	Stamina	1.00	.00	.00	.00	.00	.00
19-3031.02	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-3031.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-3031.02	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-3031.02	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-3031.02	Near Vision	3.25	.71	.25	3.25	.46	.16
19-3031.02	Far Vision	2.38	.74	.26	2.38	1.06	.38
19-3031.02	Visual Color Discrimination	1.88	.83	.30	1.38	1.30	.46
19-3031.02	Night Vision	1.00	.00	.00	.00	.00	.00
19-3031.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-3031.02	Depth Perception	1.00	.00	.00	.00	.00	.00
19-3031.02	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
19-3031.02	Hearing Sensitivity	1.88	.64	.23	1.50	.93	.33
19-3031.02	Auditory Attention	2.00	.76	.27	1.38	.92	.32
19-3031.02	Sound Localization	1.00	.00	.00	.00	.00	.00
19-3031.02	Speech Recognition	3.63	.92	.32	3.63	.92	.32
19-3031.02	Speech Clarity	4.13	.35	.13	3.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a SEM > .51

Counseling Psychologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-3031.03	Oral Comprehension	4.63	.52	.18	4.63	.52	.18
19-3031.03	Written Comprehension	4.13	.35	.13	4.38	.52	.18
19-3031.03	Oral Expression	4.50	.53	.19	4.75	.46	.16
19-3031.03	Written Expression	4.00	.00	.00	4.25	.71	.25
19-3031.03	Fluency of Ideas	3.63	.52	.18	3.88	.83	.30
19-3031.03	Originality	3.50	.53	.19	3.75	.46	.16
19-3031.03	Problem Sensitivity	4.25	.46	.16	4.75	.71	.25
19-3031.03	Deductive Reasoning	4.13	.35	.13	4.50	.53	.19
19-3031.03	Inductive Reasoning	4.25	.46	.16	4.75	.46	.16
19-3031.03	Information Ordering	3.63	.52	.18	3.88	.64	.23
19-3031.03	Category Flexibility	3.63	.74	.26	3.75	.46	.16
19-3031.03	Mathematical Reasoning	2.63	.52	.18	2.50	.53	.19
19-3031.03	Number Facility	2.25	.46	.16	2.38	.74	.26
19-3031.03	Memorization	2.50	.53	.19	2.50	.53	.19
19-3031.03	Speed of Closure	2.88	.99	.35	2.88	.99	.35
19-3031.03	Flexibility of Closure	3.00	.76	.27	3.13	.64	.23
19-3031.03	Perceptual Speed	2.50	.53	.19	2.50	.53	.19
19-3031.03	Spatial Orientation	1.00	.00	.00	.00	.00	.00
19-3031.03	Visualization	2.00	.53	.19	2.25	1.16	.41
19-3031.03	Selective Attention	3.25	.89	.31	3.25	1.04	.37
19-3031.03	Time Sharing	2.63	.52	.18	2.75	.71	.25
19-3031.03	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
19-3031.03	Manual Dexterity	1.00	.00	.00	.00	.00	.00
19-3031.03	Finger Dexterity	1.75	.46	.16	1.50	1.07	.38
19-3031.03	Control Precision	1.00	.00	.00	.00	.00	.00
19-3031.03	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
19-3031.03	Response Orientation	1.00	.00	.00	.00	.00	.00
19-3031.03	Rate Control	1.00	.00	.00	.00	.00	.00
19-3031.03	Reaction Time	1.00	.00	.00	.00	.00	.00
19-3031.03	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
19-3031.03	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-3031.03	Static Strength	1.00	.00	.00	.00	.00	.00
19-3031.03	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-3031.03	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-3031.03	Trunk Strength	1.38	.52	.18	.75	1.04	.37
19-3031.03	Stamina	1.00	.00	.00	.00	.00	.00
19-3031.03	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-3031.03	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-3031.03	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-3031.03	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-3031.03	Near Vision	3.38	.74	.26	3.75	.46	.16
19-3031.03	Far Vision	2.75	.89	.31	2.63	1.19	.42
19-3031.03	Visual Color Discrimination	1.88	.35	.13	1.88	.99	.35
19-3031.03	Night Vision	1.00	.00	.00	.00	.00	.00
19-3031.03	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-3031.03	Depth Perception	1.25	.46	.16	.25	.46	.16
19-3031.03	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
19-3031.03	Hearing Sensitivity	1.75	.46	.16	1.50	.93	.33
19-3031.03	Auditory Attention	1.63	.74	.26	.88	.99	.35
19-3031.03	Sound Localization	1.00	.00	.00	.00	.00	.00
19-3031.03	Speech Recognition	4.13	.64	.23	4.13	.64	.23
19-3031.03	Speech Clarity	4.25	.71	.25	3.88	.99	.35

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Archeologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-3091.02	Oral Comprehension	4.13	.35	.13	4.75	.71	.25
19-3091.02	Written Comprehension	4.13	.35	.13	4.63	.92	.32
19-3091.02	Oral Expression	4.00	.53	.19	5.00	.53	.19
19-3091.02	Written Expression	4.00	.53	.19	4.88	.64	.23
19-3091.02	Fluency of Ideas	3.88	.35	.13	4.00	.76	.27
19-3091.02	Originality	3.63	.52	.18	3.75	.71	.25
19-3091.02	Problem Sensitivity	3.75	.46	.16	3.88	.83	.30
19-3091.02	Deductive Reasoning	4.13	.35	.13	4.50	.53	.19
19-3091.02	Inductive Reasoning	4.25	.46	.16	4.88	.83	.30
19-3091.02	Information Ordering	4.13	.35	.13	4.13	.35	.13
19-3091.02	Category Flexibility	4.00	.76	.27	4.50	.76	.27
19-3091.02	Mathematical Reasoning	3.50	.53	.19	3.50	.53	.19
19-3091.02	Number Facility	3.50	.53	.19	3.50	.76	.27
19-3091.02	Memorization	2.75	.89	.31	2.38	1.06	.38
19-3091.02	Speed of Closure	3.50	1.07	.38	4.00	1.07	.38
19-3091.02	Flexibility of Closure	4.00	.93	.33	4.50	1.20	.42
19-3091.02	Perceptual Speed	3.38	.74	.26	2.88	1.13	.40
19-3091.02	Spatial Orientation	1.63	.92	.32	.88	1.25	.44
19-3091.02	Visualization	3.25	.71	.25	3.75	1.04	.37
19-3091.02	Selective Attention	3.50	.53	.19	3.50	.76	.27
19-3091.02	Time Sharing	2.63	.52	.18	2.25	.89	.31
19-3091.02	Arm-Hand Steadiness	2.88	.35	.13	3.13	.83	.30
19-3091.02	Manual Dexterity	2.75	.46	.16	2.88	.64	.23
19-3091.02	Finger Dexterity	3.25	.46	.16	3.25	1.04	.37
19-3091.02	Control Precision	2.50	.53	.19	2.63	.52	.18
19-3091.02	Multilimb Coordination	2.88	.35	.13	2.38	.52	.18
19-3091.02	Response Orientation	1.13	.35	.13	.25	.71	.25
19-3091.02	Rate Control	1.13	.35	.13	.13	.35	.13
19-3091.02	Reaction Time	1.13	.35	.13	.13	.35	.13
19-3091.02	Wrist-Finger Speed	1.25	.46	.16	.38	.74	.26
19-3091.02	Speed of Limb Movement	1.13	.35	.13	.13	.35	.13
19-3091.02	Static Strength	2.75	.46	.16	2.75	.71	.25
19-3091.02	Explosive Strength	1.13	.35	.13	.25	.71	.25
19-3091.02	Dynamic Strength	2.38	.52	.18	2.25	.46	.16
19-3091.02	Trunk Strength	2.88	.64	.23	3.13	.83	.30
19-3091.02	Stamina	2.50	.53	.19	2.00	.76	.27
19-3091.02	Extent Flexibility	2.63	.52	.18	3.00	1.07	.38
19-3091.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-3091.02	Gross Body Coordination	2.63	.52	.18	2.13	.64	.23
19-3091.02	Gross Body Equilibrium	2.13	.64	.23	1.50	.76	.27
19-3091.02	Near Vision	4.00	.53	.19	4.38	.92	.32
19-3091.02	Far Vision	3.63	.74	.26	4.00	1.07	.38
19-3091.02	Visual Color Discrimination	3.00	.53	.19	2.88	.83	.30
19-3091.02	Night Vision	1.25	.46	.16	.38	.74	.26
19-3091.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-3091.02	Depth Perception	2.75	.46	.16	2.63	.52	.18
19-3091.02	Glare Sensitivity	2.13	.35	.13	2.13	.64	.23
19-3091.02	Hearing Sensitivity	2.13	.64	.23	1.75	.71	.25
19-3091.02	Auditory Attention	1.88	.35	.13	1.63	.74	.26
19-3091.02	Sound Localization	1.00	.00	.00	.00	.00	.00
19-3091.02	Speech Recognition	3.50	.53	.19	3.50	.93	.33
19-3091.02	Speech Clarity	3.88	.64	.23	4.38	1.30	.46

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Geological Sample Test Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-4041.02	Oral Comprehension	3.50	.53	.19	4.13	1.13	.40
19-4041.02	Written Comprehension	3.75	.46	.16	3.75	.89	.31
19-4041.02	Oral Expression	3.25	.46	.16	4.13	.83	.30
19-4041.02	Written Expression	3.25	.46	.16	3.50	.76	.27
19-4041.02	Fluency of Ideas	2.88	.35	.13	3.00	.53	.19
19-4041.02	Originality	3.13	.35	.13	2.88	.64	.23
19-4041.02	Problem Sensitivity	3.75	.46	.16	3.50	.76	.27
19-4041.02	Deductive Reasoning	3.63	.52	.18	3.88	.99	.35
19-4041.02	Inductive Reasoning	3.75	.46	.16	3.88	.99	.35
19-4041.02	Information Ordering	3.63	.52	.18	3.63	.52	.18
19-4041.02	Category Flexibility	3.50	.53	.19	3.75	.89	.31
19-4041.02	Mathematical Reasoning	3.38	.74	.26	3.38	1.06	.38
19-4041.02	Number Facility	3.25	.71	.25	3.63	1.19	.42
19-4041.02	Memorization	2.63	.52	.18	2.50	.76	.27
19-4041.02	Speed of Closure	2.63	.52	.18	3.00	.76	.27
19-4041.02	Flexibility of Closure	3.63	.52	.18	3.75	.89	.31
19-4041.02	Perceptual Speed	3.25	.71	.25	3.25	.89	.31
19-4041.02	Spatial Orientation	2.13	.64	.23	1.75	.89	.31
19-4041.02	Visualization	3.13	.35	.13	3.38	.92	.32
19-4041.02	Selective Attention	3.13	.35	.13	2.88	.83	.30
19-4041.02	Time Sharing	2.50	.53	.19	2.38	.74	.26
19-4041.02	Arm-Hand Steadiness	3.00	.00	.00	2.88	.64	.23
19-4041.02	Manual Dexterity	3.00	.00	.00	2.63	.74	.26
19-4041.02	Finger Dexterity	3.00	.00	.00	2.88	.64	.23
19-4041.02	Control Precision	3.13	.35	.13	3.00	.76	.27
19-4041.02	Multilimb Coordination	2.88	.35	.13	2.25	.71	.25
19-4041.02	Response Orientation	2.38	.52	.18	2.13	.35	.13
19-4041.02	Rate Control	2.75	.46	.16	2.38	.92	.32
19-4041.02	Reaction Time	2.50	.53	.19	2.75	.89	.31
19-4041.02	Wrist-Finger Speed	2.13	.35	.13	1.75	.46	.16
19-4041.02	Speed of Limb Movement	2.50	.53	.19	2.00	.53	.19
19-4041.02	Static Strength	2.75	.46	.16	2.50	.53	.19
19-4041.02	Explosive Strength	1.13	.35	.13	.13	.35	.13
19-4041.02	Dynamic Strength	2.00	.00	.00	1.75	.71	.25
19-4041.02	Trunk Strength	2.50	.53	.19	2.50	.76	.27
19-4041.02	Stamina	2.25	.46	.16	1.75	.89	.31
19-4041.02	Extent Flexibility	2.00	.00	.00	2.13	.99	.35
19-4041.02	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
19-4041.02	Gross Body Coordination	2.13	.35	.13	2.00	.53	.19
19-4041.02	Gross Body Equilibrium	2.13	.83	.30	1.50	.93	.33
19-4041.02	Near Vision	3.63	.52	.18	3.75	1.39	.49
19-4041.02	Far Vision	3.38	.52	.18	3.38	1.30	.46
19-4041.02	Visual Color Discrimination	2.88	.64	.23	3.00	1.20	.42
19-4041.02	Night Vision	1.88	.35	.13	1.50	.76	.27
19-4041.02	Peripheral Vision	2.13	.35	.13	1.88	.64	.23
19-4041.02	Depth Perception	3.00	.53	.19	2.50	1.07	.38
19-4041.02	Glare Sensitivity	2.00	.53	.19	1.75	.89	.31
19-4041.02	Hearing Sensitivity	2.50	.76	.27	2.00	1.07	.38
19-4041.02	Auditory Attention	2.50	.53	.19	2.50	.93	.33
19-4041.02	Sound Localization	2.13	.64	.23	1.63	.92	.32
19-4041.02	Speech Recognition	3.13	.35	.13	2.88	.99	.35
19-4041.02	Speech Clarity	3.00	.00	.00	2.88	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Marriage and Family Therapists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
21-1013.00	Oral Comprehension	4.50	.53	.19	4.50	.76	.27
21-1013.00	Written Comprehension	3.88	.35	.13	4.00	.76	.27
21-1013.00	Oral Expression	4.38	.52	.18	4.63	.74	.26
21-1013.00	Written Expression	3.75	.46	.16	4.00	.53	.19
21-1013.00	Fluency of Ideas	3.50	.53	.19	3.50	.53	.19
21-1013.00	Originality	3.63	.52	.18	3.38	.74	.26
21-1013.00	Problem Sensitivity	4.13	.35	.13	4.38	1.06	.38
21-1013.00	Deductive Reasoning	3.88	.35	.13	4.00	.76	.27
21-1013.00	Inductive Reasoning	4.25	.46	.16	4.50	1.07	.38
21-1013.00	Information Ordering	3.50	.53	.19	3.38	.74	.26
21-1013.00	Category Flexibility	3.63	.52	.18	3.38	.74	.26
21-1013.00	Mathematical Reasoning	2.13	.64	.23	1.88	.99	.35
21-1013.00	Number Facility	2.25	.46	.16	2.25	1.04	.37
21-1013.00	Memorization	2.75	.89	.31	2.50	1.07	.38
21-1013.00	Speed of Closure	3.38	.74	.26	3.63	1.30	.46
21-1013.00	Flexibility of Closure	3.25	.89	.31	3.13	.99	.35
21-1013.00	Perceptual Speed	2.75	.46	.16	2.25	.71	.25
21-1013.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
21-1013.00	Visualization	2.50	.53	.19	2.63	1.06	.38
21-1013.00	Selective Attention	3.63	.52	.18	3.13	.64	.23
21-1013.00	Time Sharing	2.88	.83	.30	2.63	1.06	.38
21-1013.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
21-1013.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
21-1013.00	Finger Dexterity	2.63	.74	.26	2.38	.52	.18
21-1013.00	Control Precision	1.00	.00	.00	.00	.00	.00
21-1013.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
21-1013.00	Response Orientation	1.13	.35	.13	.13	.35	.13
21-1013.00	Rate Control	1.00	.00	.00	.00	.00	.00
21-1013.00	Reaction Time	1.00	.00	.00	.00	.00	.00
21-1013.00	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
21-1013.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
21-1013.00	Static Strength	1.00	.00	.00	.00	.00	.00
21-1013.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
21-1013.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
21-1013.00	Trunk Strength	1.25	.46	.16	.38	.74	.26
21-1013.00	Stamina	1.00	.00	.00	.00	.00	.00
21-1013.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
21-1013.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
21-1013.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
21-1013.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
21-1013.00	Near Vision	3.50	.53	.19	3.63	.74	.26
21-1013.00	Far Vision	3.00	.53	.19	3.25	.71	.25
21-1013.00	Visual Color Discrimination	2.00	.53	.19	1.63	.74	.26
21-1013.00	Night Vision	1.00	.00	.00	.00	.00	.00
21-1013.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
21-1013.00	Depth Perception	1.50	.53	.19	.63	.74	.26
21-1013.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
21-1013.00	Hearing Sensitivity	2.25	.71	.25	2.00	.93	.33
21-1013.00	Auditory Attention	2.63	.74	.26	2.25	.46	.16
21-1013.00	Sound Localization	1.00	.00	.00	.00	.00	.00
21-1013.00	Speech Recognition	4.13	.35	.13	4.25	.89	.31
21-1013.00	Speech Clarity	4.25	.46	.16	3.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Rehabilitation Counselors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
21-1015.00	Oral Comprehension	4.13	.64	.23	4.50	.53	.19
21-1015.00	Written Comprehension	3.50	.53	.19	3.63	.52	.18
21-1015.00	Oral Expression	4.00	.53	.19	4.38	.52	.18
21-1015.00	Written Expression	3.63	.52	.18	3.75	.46	.16
21-1015.00	Fluency of Ideas	3.13	.64	.23	3.38	.74	.26
21-1015.00	Originality	3.00	.00	.00	3.63	.52	.18
21-1015.00	Problem Sensitivity	3.50	.53	.19	4.00	.53	.19
21-1015.00	Deductive Reasoning	3.38	.52	.18	3.75	.71	.25
21-1015.00	Inductive Reasoning	3.50	.53	.19	4.00	.93	.33
21-1015.00	Information Ordering	3.25	.46	.16	3.00	.76	.27
21-1015.00	Category Flexibility	3.00	.53	.19	3.13	.64	.23
21-1015.00	Mathematical Reasoning	2.25	.89	.31	1.50	1.07	.38
21-1015.00	Number Facility	1.88	.64	.23	1.50	1.07	.38
21-1015.00	Memorization	2.50	.53	.19	2.63	1.06	.38
21-1015.00	Speed of Closure	2.63	.52	.18	2.50	.76	.27
21-1015.00	Flexibility of Closure	2.88	.35	.13	2.75	.89	.31
21-1015.00	Perceptual Speed	2.63	.52	.18	2.25	.71	.25
21-1015.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
21-1015.00	Visualization	2.25	.46	.16	2.13	.64	.23
21-1015.00	Selective Attention	2.75	.46	.16	2.63	.74	.26
21-1015.00	Time Sharing	2.63	.52	.18	2.13	.64	.23
21-1015.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
21-1015.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
21-1015.00	Finger Dexterity	3.00	.53	.19	2.63	.52	.18
21-1015.00	Control Precision	1.00	.00	.00	.00	.00	.00
21-1015.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
21-1015.00	Response Orientation	2.25	.46	.16	2.25	.89	.31
21-1015.00	Rate Control	1.00	.00	.00	.00	.00	.00
21-1015.00	Reaction Time	2.13	.35	.13	1.88	.83	.30
21-1015.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
21-1015.00	Speed of Limb Movement	2.13	.35	.13	1.50	.53	.19
21-1015.00	Static Strength	2.13	.35	.13	2.13	.64	.23
21-1015.00	Explosive Strength	2.00	.00	.00	1.75	.71	.25
21-1015.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
21-1015.00	Trunk Strength	2.25	.46	.16	2.00	.76	.27
21-1015.00	Stamina	2.25	.46	.16	1.88	.64	.23
21-1015.00	Extent Flexibility	2.25	.46	.16	2.00	.93	.33
21-1015.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
21-1015.00	Gross Body Coordination	2.25	.46	.16	2.13	.35	.13
21-1015.00	Gross Body Equilibrium	2.00	.00	.00	1.50	.53	.19
21-1015.00	Near Vision	3.50	.53	.19	3.75	.89	.31
21-1015.00	Far Vision	2.75	.46	.16	3.00	.76	.27
21-1015.00	Visual Color Discrimination	2.00	.53	.19	1.63	.74	.26
21-1015.00	Night Vision	1.00	.00	.00	.00	.00	.00
21-1015.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
21-1015.00	Depth Perception	1.00	.00	.00	.00	.00	.00
21-1015.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
21-1015.00	Hearing Sensitivity	2.13	.64	.23	1.75	.71	.25
21-1015.00	Auditory Attention	2.00	.53	.19	1.63	.74	.26
21-1015.00	Sound Localization	1.00	.00	.00	.00	.00	.00
21-1015.00	Speech Recognition	4.00	.53	.19	4.38	.52	.18
21-1015.00	Speech Clarity	3.75	.71	.25	3.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Health Educators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
21-1091.00	Oral Comprehension	4.38	.52	.18	4.13	.35	.13
21-1091.00	Written Comprehension	4.13	.35	.13	3.88	.64	.23
21-1091.00	Oral Expression	4.38	.52	.18	4.38	.52	.18
21-1091.00	Written Expression	4.25	.46	.16	4.13	.35	.13
21-1091.00	Fluency of Ideas	3.00	.76	.27	3.50	.76	.27
21-1091.00	Originality	3.00	.76	.27	3.13	.64	.23
21-1091.00	Problem Sensitivity	3.63	.52	.18	3.38	.52	.18
21-1091.00	Deductive Reasoning	3.50	.53	.19	3.75	.71	.25
21-1091.00	Inductive Reasoning	3.63	.52	.18	3.50	.53	.19
21-1091.00	Information Ordering	3.13	.64	.23	3.13	.64	.23
21-1091.00	Category Flexibility	3.25	.71	.25	3.38	.74	.26
21-1091.00	Mathematical Reasoning	2.13	.35	.13	2.25	.89	.31
21-1091.00	Number Facility	2.13	.64	.23	1.88	1.13	.40
21-1091.00	Memorization	1.75	.71	.25	1.38	1.19	.42
21-1091.00	Speed of Closure	2.25	.71	.25	2.00	1.07	.38
21-1091.00	Flexibility of Closure	2.63	.74	.26	2.88	.83	.30
21-1091.00	Perceptual Speed	2.63	.52	.18	2.38	.74	.26
21-1091.00	Spatial Orientation	1.50	.53	.19	.75	.89	.31
21-1091.00	Visualization	2.25	.46	.16	2.50	.53	.19
21-1091.00	Selective Attention	2.75	.46	.16	2.75	.71	.25
21-1091.00	Time Sharing	2.50	.53	.19	2.63	.52	.18
21-1091.00	Arm-Hand Steadiness	2.13	.64	.23	2.00	.93	.33
21-1091.00	Manual Dexterity	2.25	.46	.16	2.00	.00	.00
21-1091.00	Finger Dexterity	2.63	.52	.18	2.25	.46	.16
21-1091.00	Control Precision	2.25	.46	.16	2.13	.35	.13
21-1091.00	Multilimb Coordination	2.50	.53	.19	2.00	.53	.19
21-1091.00	Response Orientation	1.75	.46	.16	1.38	1.06	.38
21-1091.00	Rate Control	1.63	.52	.18	.88	.83	.30
21-1091.00	Reaction Time	1.75	.46	.16	1.25	.89	.31
21-1091.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
21-1091.00	Speed of Limb Movement	1.50	.53	.19	.50	.53	.19
21-1091.00	Static Strength	1.63	.74	.26	.63	.74	.26
21-1091.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
21-1091.00	Dynamic Strength	1.25	.46	.16	.25	.46	.16
21-1091.00	Trunk Strength	1.88	.64	.23	1.25	.89	.31
21-1091.00	Stamina	1.38	.52	.18	.38	.52	.18
21-1091.00	Extent Flexibility	1.38	.52	.18	.50	.76	.27
21-1091.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
21-1091.00	Gross Body Coordination	1.38	.52	.18	.50	.76	.27
21-1091.00	Gross Body Equilibrium	1.25	.46	.16	.25	.46	.16
21-1091.00	Near Vision	3.50	.53	.19	3.63	.52	.18
21-1091.00	Far Vision	2.75	.89	.31	2.75	1.28	.45
21-1091.00	Visual Color Discrimination	2.25	.46	.16	2.38	.52	.18
21-1091.00	Night Vision	1.50	.53	.19	1.00	1.41	.50
21-1091.00	Peripheral Vision	1.50	.53	.19	.63	.74	.26
21-1091.00	Depth Perception	2.25	.46	.16	2.38	.52	.18
21-1091.00	Glare Sensitivity	1.50	.53	.19	.88	1.13	.40
21-1091.00	Hearing Sensitivity	2.00	.53	.19	2.13	.99	.35
21-1091.00	Auditory Attention	2.50	.53	.19	2.13	.35	.13
21-1091.00	Sound Localization	1.25	.46	.16	.25	.46	.16
21-1091.00	Speech Recognition	3.63	.92	.32	3.25	.46	.16
21-1091.00	Speech Clarity	4.13	.35	.13	3.75	1.28	.45

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Title Examiners, Abstractors, and Searchers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
23-2093.00	Oral Comprehension	3.75	.71	.25	4.00	.00	.00
23-2093.00	Written Comprehension	4.00	.53	.19	4.25	.46	.16
23-2093.00	Oral Expression	4.13	.64	.23	4.13	.35	.13
23-2093.00	Written Expression	3.88	.64	.23	3.88	.35	.13
23-2093.00	Fluency of Ideas	2.13	.64	.23	2.25	1.16	.41
23-2093.00	Originality	2.25	.71	.25	2.25	1.04	.37
23-2093.00	Problem Sensitivity	3.38	.52	.18	3.13	.64	.23
23-2093.00	Deductive Reasoning	3.50	.53	.19	3.38	.74	.26
23-2093.00	Inductive Reasoning	3.25	.46	.16	3.25	.71	.25
23-2093.00	Information Ordering	3.13	.64	.23	3.13	.64	.23
23-2093.00	Category Flexibility	2.88	.35	.13	3.00	.76	.27
23-2093.00	Mathematical Reasoning	2.25	.71	.25	2.25	1.04	.37
23-2093.00	Number Facility	2.13	.83	.30	2.00	1.31	.46
23-2093.00	Memorization	2.00	.76	.27	1.75	1.28	.45
23-2093.00	Speed of Closure	1.63	.74	.26	1.00	1.31	.46
23-2093.00	Flexibility of Closure	2.75	.46	.16	2.63	.52	.18
23-2093.00	Perceptual Speed	2.50	.53	.19	2.25	.46	.16
23-2093.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
23-2093.00	Visualization	1.88	.64	.23	1.50	1.07	.38
23-2093.00	Selective Attention	2.88	.64	.23	2.75	.71	.25
23-2093.00	Time Sharing	2.38	.74	.26	2.13	.99	.35
23-2093.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
23-2093.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
23-2093.00	Finger Dexterity	2.00	.93	.33	1.38	1.30	.46
23-2093.00	Control Precision	1.00	.00	.00	.00	.00	.00
23-2093.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
23-2093.00	Response Orientation	1.00	.00	.00	.00	.00	.00
23-2093.00	Rate Control	1.00	.00	.00	.00	.00	.00
23-2093.00	Reaction Time	1.00	.00	.00	.00	.00	.00
23-2093.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
23-2093.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
23-2093.00	Static Strength	1.00	.00	.00	.00	.00	.00
23-2093.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
23-2093.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
23-2093.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
23-2093.00	Stamina	1.00	.00	.00	.00	.00	.00
23-2093.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
23-2093.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
23-2093.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
23-2093.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
23-2093.00	Near Vision	3.38	.52	.18	4.13	.99	.35
23-2093.00	Far Vision	2.25	.46	.16	2.50	.53	.19
23-2093.00	Visual Color Discrimination	1.50	.53	.19	1.00	1.07	.38
23-2093.00	Night Vision	1.00	.00	.00	.00	.00	.00
23-2093.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
23-2093.00	Depth Perception	1.25	.46	.16	.25	.46	.16
23-2093.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
23-2093.00	Hearing Sensitivity	1.50	.53	.19	.88	.99	.35
23-2093.00	Auditory Attention	1.75	.71	.25	1.00	.93	.33
23-2093.00	Sound Localization	1.00	.00	.00	.00	.00	.00
23-2093.00	Speech Recognition	3.63	.92	.32	3.25	.71	.25
23-2093.00	Speech Clarity	3.63	.74	.26	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Craft Artists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
27-1012.00	Oral Comprehension	3.25	.46	.16	2.88	.64	.23
27-1012.00	Written Comprehension	2.88	.35	.13	3.00	.53	.19
27-1012.00	Oral Expression	3.38	.52	.18	3.00	.53	.19
27-1012.00	Written Expression	2.63	.52	.18	2.63	.52	.18
27-1012.00	Fluency of Ideas	3.63	1.19	.42	3.50	1.20	.42
27-1012.00	Originality	3.75	.89	.31	3.75	1.04	.37
27-1012.00	Problem Sensitivity	3.00	.53	.19	2.38	.52	.18
27-1012.00	Deductive Reasoning	2.88	.64	.23	2.88	.83	.30
27-1012.00	Inductive Reasoning	2.75	.71	.25	2.50	.53	.19
27-1012.00	Information Ordering	3.13	.64	.23	2.88	.64	.23
27-1012.00	Category Flexibility	3.38	.52	.18	3.25	.71	.25
27-1012.00	Mathematical Reasoning	2.50	.53	.19	1.88	.64	.23
27-1012.00	Number Facility	2.75	.46	.16	2.75	.46	.16
27-1012.00	Memorization	2.00	.00	.00	1.75	.46	.16
27-1012.00	Speed of Closure	2.13	.64	.23	2.00	.93	.33
27-1012.00	Flexibility of Closure	2.25	.71	.25	2.00	.93	.33
27-1012.00	Perceptual Speed	2.00	.53	.19	1.63	.74	.26
27-1012.00	Spatial Orientation	1.25	.46	.16	.25	.46	.16
27-1012.00	Visualization	3.25	.71	.25	3.63	.92	.32
27-1012.00	Selective Attention	3.13	.35	.13	2.63	.52	.18
27-1012.00	Time Sharing	2.25	.71	.25	2.00	1.20	.42
27-1012.00	Arm-Hand Steadiness	3.88	.35	.13	3.75	.71	.25
27-1012.00	Manual Dexterity	3.88	.35	.13	3.50	.93	.33
27-1012.00	Finger Dexterity	3.88	.35	.13	3.75	.71	.25
27-1012.00	Control Precision	3.50	.53	.19	3.25	.46	.16
27-1012.00	Multilimb Coordination	3.63	.52	.18	3.38	.52	.18
27-1012.00	Response Orientation	2.63	.92	.32	1.88	.99	.35
27-1012.00	Rate Control	2.50	.93	.33	1.75	1.04	.37
27-1012.00	Reaction Time	2.63	.52	.18	2.63	.74	.26
27-1012.00	Wrist-Finger Speed	2.75	.71	.25	2.50	.53	.19
27-1012.00	Speed of Limb Movement	1.25	.46	.16	.50	.93	.33
27-1012.00	Static Strength	2.75	.89	.31	2.25	.71	.25
27-1012.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
27-1012.00	Dynamic Strength	2.38	.52	.18	1.88	.64	.23
27-1012.00	Trunk Strength	2.63	.52	.18	2.50	.53	.19
27-1012.00	Stamina	2.13	.64	.23	1.50	.93	.33
27-1012.00	Extent Flexibility	2.50	.53	.19	2.50	.76	.27
27-1012.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
27-1012.00	Gross Body Coordination	2.00	.76	.27	1.38	.92	.32
27-1012.00	Gross Body Equilibrium	1.75	.46	.16	1.00	.76	.27
27-1012.00	Near Vision	3.38	.52	.18	3.50	.53	.19
27-1012.00	Far Vision	2.75	.46	.16	2.88	.83	.30
27-1012.00	Visual Color Discrimination	3.13	.64	.23	3.25	1.28	.45
27-1012.00	Night Vision	1.13	.35	.13	.13	.35	.13
27-1012.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
27-1012.00	Depth Perception	2.75	.71	.25	2.63	.74	.26
27-1012.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
27-1012.00	Hearing Sensitivity	2.50	.76	.27	2.13	1.13	.40
27-1012.00	Auditory Attention	2.38	.52	.18	2.00	.00	.00
27-1012.00	Sound Localization	1.00	.00	.00	.00	.00	.00
27-1012.00	Speech Recognition	3.13	.35	.13	3.25	.71	.25
27-1012.00	Speech Clarity	3.00	.00	.00	2.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Merchandise Displayers and Window Trimmers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
27-1026.00	Oral Comprehension	3.63	.52	.18	4.00	.00	.00
27-1026.00	Written Comprehension	2.88	.35	.13	2.88	.35	.13
27-1026.00	Oral Expression	3.50	.53	.19	3.75	.46	.16
27-1026.00	Written Expression	3.00	.53	.19	2.75	.71	.25
27-1026.00	Fluency of Ideas	3.13	.64	.23	3.13	.99	.35
27-1026.00	Originality	3.25	.71	.25	3.25	.71	.25
27-1026.00	Problem Sensitivity	3.25	.89	.31	2.63	.74	.26
27-1026.00	Deductive Reasoning	3.00	.53	.19	2.63	.52	.18
27-1026.00	Inductive Reasoning	2.88	.35	.13	2.75	.46	.16
27-1026.00	Information Ordering	3.38	.74	.26	3.38	.74	.26
27-1026.00	Category Flexibility	3.25	.71	.25	3.00	.76	.27
27-1026.00	Mathematical Reasoning	2.00	.76	.27	1.38	.92	.32
27-1026.00	Number Facility	2.00	.53	.19	1.63	.74	.26
27-1026.00	Memorization	1.25	.46	.16	.38	.74	.26
27-1026.00	Speed of Closure	2.25	.89	.31	1.75	1.16	.41
27-1026.00	Flexibility of Closure	2.75	.71	.25	2.25	.46	.16
27-1026.00	Perceptual Speed	2.63	.74	.26	2.13	.83	.30
27-1026.00	Spatial Orientation	1.38	.52	.18	.63	.92	.32
27-1026.00	Visualization	3.75	.71	.25	3.88	1.25	.44
27-1026.00	Selective Attention	2.88	.35	.13	2.38	.52	.18
27-1026.00	Time Sharing	2.50	.53	.19	2.13	.64	.23
27-1026.00	Arm-Hand Steadiness	3.38	.52	.18	3.13	.83	.30
27-1026.00	Manual Dexterity	3.38	.74	.26	2.75	.89	.31
27-1026.00	Finger Dexterity	3.25	.71	.25	3.13	.83	.30
27-1026.00	Control Precision	2.63	.52	.18	2.25	.71	.25
27-1026.00	Multilimb Coordination	3.13	.64	.23	2.38	.52	.18
27-1026.00	Response Orientation	1.13	.35	.13	.13	.35	.13
27-1026.00	Rate Control	1.00	.00	.00	.00	.00	.00
27-1026.00	Reaction Time	2.13	.35	.13	2.13	.83	.30
27-1026.00	Wrist-Finger Speed	1.25	.46	.16	.38	.74	.26
27-1026.00	Speed of Limb Movement	2.50	.53	.19	2.13	.64	.23
27-1026.00	Static Strength	3.25	.46	.16	3.00	.53	.19
27-1026.00	Explosive Strength	1.25	.46	.16	.50	.93	.33
27-1026.00	Dynamic Strength	2.25	.46	.16	2.25	.46	.16
27-1026.00	Trunk Strength	3.38	.52	.18	3.13	.83	.30
27-1026.00	Stamina	3.13	.83	.30	2.50	.93	.33
27-1026.00	Extent Flexibility	3.50	.53	.19	3.88	.99	.35
27-1026.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
27-1026.00	Gross Body Coordination	3.25	.46	.16	2.75	.46	.16
27-1026.00	Gross Body Equilibrium	2.88	.35	.13	2.63	.52	.18
27-1026.00	Near Vision	3.38	.52	.18	3.25	.89	.31
27-1026.00	Far Vision	3.13	.64	.23	3.50	.93	.33
27-1026.00	Visual Color Discrimination	3.25	.71	.25	3.00	1.41	.50
27-1026.00	Night Vision	1.00	.00	.00	.00	.00	.00
27-1026.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
27-1026.00	Depth Perception	1.25	.46	.16	.38	.74	.26
27-1026.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
27-1026.00	Hearing Sensitivity	2.00	.53	.19	1.50	.76	.27
27-1026.00	Auditory Attention	2.13	.64	.23	1.75	.89	.31
27-1026.00	Sound Localization	1.00	.00	.00	.00	.00	.00
27-1026.00	Speech Recognition	3.50	.53	.19	3.25	1.04	.37
27-1026.00	Speech Clarity	3.63	.52	.18	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Set and Exhibit Designers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
27-1027.00	Oral Comprehension	3.88	.35	.13	4.13	.35	.13
27-1027.00	Written Comprehension	3.63	.52	.18	3.63	.52	.18
27-1027.00	Oral Expression	3.63	.52	.18	4.25	.46	.16
27-1027.00	Written Expression	3.50	.53	.19	3.63	.52	.18
27-1027.00	Fluency of Ideas	3.63	.92	.32	4.00	.76	.27
27-1027.00	Originality	3.75	.89	.31	4.13	.83	.30
27-1027.00	Problem Sensitivity	3.38	.52	.18	3.50	.53	.19
27-1027.00	Deductive Reasoning	3.38	.52	.18	3.50	.53	.19
27-1027.00	Inductive Reasoning	3.38	.52	.18	3.50	.53	.19
27-1027.00	Information Ordering	3.38	.52	.18	3.38	.52	.18
27-1027.00	Category Flexibility	3.50	.53	.19	3.63	.52	.18
27-1027.00	Mathematical Reasoning	3.13	.64	.23	2.88	.35	.13
27-1027.00	Number Facility	3.25	.71	.25	3.13	.64	.23
27-1027.00	Memorization	2.63	.52	.18	2.50	1.07	.38
27-1027.00	Speed of Closure	2.75	.46	.16	2.50	.53	.19
27-1027.00	Flexibility of Closure	3.13	.64	.23	3.13	.64	.23
27-1027.00	Perceptual Speed	3.13	.64	.23	2.75	.71	.25
27-1027.00	Spatial Orientation	2.00	.53	.19	1.63	.74	.26
27-1027.00	Visualization	3.63	.74	.26	4.50	1.07	.38
27-1027.00	Selective Attention	3.13	.35	.13	2.88	.35	.13
27-1027.00	Time Sharing	2.88	.35	.13	2.63	.52	.18
27-1027.00	Arm-Hand Steadiness	3.00	.00	.00	2.75	.46	.16
27-1027.00	Manual Dexterity	3.13	.35	.13	2.88	.64	.23
27-1027.00	Finger Dexterity	3.25	.46	.16	3.25	.71	.25
27-1027.00	Control Precision	3.00	.00	.00	2.63	.52	.18
27-1027.00	Multilimb Coordination	2.88	.35	.13	2.38	.74	.26
27-1027.00	Response Orientation	2.25	.46	.16	2.25	.46	.16
27-1027.00	Rate Control	2.13	.64	.23	1.50	.93	.33
27-1027.00	Reaction Time	2.25	.46	.16	2.13	.35	.13
27-1027.00	Wrist-Finger Speed	2.25	.46	.16	1.75	.71	.25
27-1027.00	Speed of Limb Movement	2.38	.52	.18	2.25	.46	.16
27-1027.00	Static Strength	2.63	.74	.26	2.63	.74	.26
27-1027.00	Explosive Strength	1.25	.46	.16	.38	.74	.26
27-1027.00	Dynamic Strength	2.25	.46	.16	2.00	.53	.19
27-1027.00	Trunk Strength	2.50	.53	.19	2.38	.52	.18
27-1027.00	Stamina	2.25	.46	.16	1.88	.64	.23
27-1027.00	Extent Flexibility	2.13	.35	.13	2.00	.53	.19
27-1027.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
27-1027.00	Gross Body Coordination	2.38	.52	.18	2.25	.46	.16
27-1027.00	Gross Body Equilibrium	2.00	.53	.19	1.50	.76	.27
27-1027.00	Near Vision	3.50	.53	.19	3.75	.46	.16
27-1027.00	Far Vision	3.38	.74	.26	3.63	.74	.26
27-1027.00	Visual Color Discrimination	3.13	.64	.23	3.13	1.25	.44
27-1027.00	Night Vision	2.00	.53	.19	1.38	.74	.26
27-1027.00	Peripheral Vision	2.00	.53	.19	1.25	.71	.25
27-1027.00	Depth Perception	2.88	.35	.13	2.50	.53	.19
27-1027.00	Glare Sensitivity	2.25	.46	.16	2.00	.53	.19
27-1027.00	Hearing Sensitivity	2.50	.76	.27	2.00	.93	.33
27-1027.00	Auditory Attention	2.50	.53	.19	2.50	.53	.19
27-1027.00	Sound Localization	2.00	.53	.19	1.38	.74	.26
27-1027.00	Speech Recognition	3.63	.52	.18	3.63	.52	.18
27-1027.00	Speech Clarity	3.63	.52	.18	3.13	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Musicians, Instrumental

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
27-2042.02	Oral Comprehension	3.50	.53	.19	4.00	.00	.00
27-2042.02	Written Comprehension	2.88	.64	.23	3.25	.46	.16
27-2042.02	Oral Expression	3.50	.53	.19	3.88	.35	.13
27-2042.02	Written Expression	2.75	.71	.25	3.00	.53	.19
27-2042.02	Fluency of Ideas	2.88	.35	.13	3.00	.00	.00
27-2042.02	Originality	3.38	.52	.18	3.50	.93	.33
27-2042.02	Problem Sensitivity	3.38	.52	.18	3.00	.53	.19
27-2042.02	Deductive Reasoning	3.00	.00	.00	2.88	.35	.13
27-2042.02	Inductive Reasoning	3.00	.00	.00	2.75	.46	.16
27-2042.02	Information Ordering	3.13	.64	.23	3.50	.53	.19
27-2042.02	Category Flexibility	3.00	.00	.00	3.13	.64	.23
27-2042.02	Mathematical Reasoning	1.75	.71	.25	1.13	1.13	.40
27-2042.02	Number Facility	1.88	.83	.30	1.25	1.16	.41
27-2042.02	Memorization	2.38	1.41	.50	2.25	2.31	.82
27-2042.02	Speed of Closure	2.63	1.06	.38	2.50	1.20	.42
27-2042.02	Flexibility of Closure	2.88	.64	.23	2.75	.71	.25
27-2042.02	Perceptual Speed	2.63	.74	.26	2.75	.71	.25
27-2042.02	Spatial Orientation	1.00	.00	.00	.00	.00	.00
27-2042.02	Visualization	2.63	.74	.26	2.75	1.16	.41
27-2042.02	Selective Attention	3.38	.52	.18	3.50	.76	.27
27-2042.02	Time Sharing	3.00	.76	.27	3.00	.00	.00
27-2042.02	Arm-Hand Steadiness	3.75	.46	.16	3.38	.74	.26
27-2042.02	Manual Dexterity	3.50	.76	.27	3.50	1.07	.38
27-2042.02	Finger Dexterity	3.25	.71	.25	3.38	.92	.32
27-2042.02	Control Precision	2.13	.99	.35	1.50	1.41	.50
27-2042.02	Multilimb Coordination	3.13	1.36	.48	3.75	2.12	.75
27-2042.02	Response Orientation	1.25	.46	.16	.38	.74	.26
27-2042.02	Rate Control	1.13	.35	.13	.13	.35	.13
27-2042.02	Reaction Time	1.38	.74	.26	.50	1.07	.38
27-2042.02	Wrist-Finger Speed	2.63	.52	.18	3.13	.99	.35
27-2042.02	Speed of Limb Movement	1.38	.74	.26	.75	1.39	.49
27-2042.02	Static Strength	2.38	.52	.18	2.25	.46	.16
27-2042.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
27-2042.02	Dynamic Strength	2.00	.76	.27	1.88	1.25	.44
27-2042.02	Trunk Strength	2.13	.64	.23	2.13	.99	.35
27-2042.02	Stamina	1.88	.83	.30	1.13	.99	.35
27-2042.02	Extent Flexibility	1.88	.83	.30	1.38	1.19	.42
27-2042.02	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
27-2042.02	Gross Body Coordination	1.63	.52	.18	1.25	1.16	.41
27-2042.02	Gross Body Equilibrium	1.63	.52	.18	1.00	.93	.33
27-2042.02	Near Vision	3.38	.52	.18	3.38	.74	.26
27-2042.02	Far Vision	2.50	.53	.19	2.75	.71	.25
27-2042.02	Visual Color Discrimination	1.75	.71	.25	1.25	1.28	.45
27-2042.02	Night Vision	1.13	.35	.13	.25	.71	.25
27-2042.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
27-2042.02	Depth Perception	1.38	.52	.18	.38	.52	.18
27-2042.02	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
27-2042.02	Hearing Sensitivity	4.13	1.13	.40	4.75	1.49	.53
27-2042.02	Auditory Attention	3.25	1.04	.37	3.63	1.19	.42
27-2042.02	Sound Localization	1.50	.76	.27	.63	.92	.32
27-2042.02	Speech Recognition	3.25	.71	.25	3.00	.76	.27
27-2042.02	Speech Clarity	3.25	.71	.25	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Interpreters and Translators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
27-3091.00	Oral Comprehension	4.13	.64	.23	4.50	.76	.27
27-3091.00	Written Comprehension	4.13	.64	.23	4.50	.76	.27
27-3091.00	Oral Expression	4.38	.52	.18	4.63	.52	.18
27-3091.00	Written Expression	3.63	.52	.18	4.13	.83	.30
27-3091.00	Fluency of Ideas	2.88	.35	.13	3.13	.64	.23
27-3091.00	Originality	2.63	.52	.18	2.63	.52	.18
27-3091.00	Problem Sensitivity	3.50	.53	.19	3.25	.46	.16
27-3091.00	Deductive Reasoning	3.38	.52	.18	3.50	.53	.19
27-3091.00	Inductive Reasoning	3.25	.46	.16	3.38	.52	.18
27-3091.00	Information Ordering	3.63	.52	.18	3.75	.71	.25
27-3091.00	Category Flexibility	3.25	.46	.16	3.25	.71	.25
27-3091.00	Mathematical Reasoning	1.75	.71	.25	1.00	.93	.33
27-3091.00	Number Facility	1.88	.64	.23	1.50	.93	.33
27-3091.00	Memorization	2.63	1.19	.42	2.38	2.00	.71
27-3091.00	Speed of Closure	3.00	.76	.27	3.00	1.07	.38
27-3091.00	Flexibility of Closure	2.88	.64	.23	2.63	.52	.18
27-3091.00	Perceptual Speed	3.25	.71	.25	2.75	.71	.25
27-3091.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
27-3091.00	Visualization	2.75	.89	.31	2.38	.74	.26
27-3091.00	Selective Attention	3.50	.53	.19	3.75	.89	.31
27-3091.00	Time Sharing	2.75	.71	.25	2.75	1.04	.37
27-3091.00	Arm-Hand Steadiness	2.13	.64	.23	1.63	.92	.32
27-3091.00	Manual Dexterity	1.50	.93	.33	.63	1.19	.42
27-3091.00	Finger Dexterity	2.63	.52	.18	2.63	.92	.32
27-3091.00	Control Precision	1.00	.00	.00	.00	.00	.00
27-3091.00	Multilimb Coordination	2.13	.35	.13	1.63	.52	.18
27-3091.00	Response Orientation	1.13	.35	.13	.13	.35	.13
27-3091.00	Rate Control	1.00	.00	.00	.00	.00	.00
27-3091.00	Reaction Time	1.00	.00	.00	.00	.00	.00
27-3091.00	Wrist-Finger Speed	1.25	.46	.16	.38	.74	.26
27-3091.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
27-3091.00	Static Strength	1.75	.46	.16	1.00	.76	.27
27-3091.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
27-3091.00	Dynamic Strength	1.75	.46	.16	1.00	.76	.27
27-3091.00	Trunk Strength	2.00	.00	.00	1.75	.46	.16
27-3091.00	Stamina	1.88	.64	.23	1.00	.76	.27
27-3091.00	Extent Flexibility	1.75	.46	.16	1.13	.83	.30
27-3091.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
27-3091.00	Gross Body Coordination	1.88	.64	.23	1.25	.89	.31
27-3091.00	Gross Body Equilibrium	1.75	.46	.16	.88	.64	.23
27-3091.00	Near Vision	3.50	.53	.19	4.13	.83	.30
27-3091.00	Far Vision	3.25	.71	.25	3.25	1.04	.37
27-3091.00	Visual Color Discrimination	2.38	.74	.26	2.13	.64	.23
27-3091.00	Night Vision	1.00	.00	.00	.00	.00	.00
27-3091.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
27-3091.00	Depth Perception	1.00	.00	.00	.00	.00	.00
27-3091.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
27-3091.00	Hearing Sensitivity	3.50	.76	.27	2.75	.71	.25
27-3091.00	Auditory Attention	3.50	.93	.33	3.00	1.07	.38
27-3091.00	Sound Localization	1.38	.74	.26	.50	1.07	.38
27-3091.00	Speech Recognition	4.50	.53	.19	5.38	1.19	.42
27-3091.00	Speech Clarity	4.00	.53	.19	4.63	.92	.32

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Photographers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
27-4021.00	Oral Comprehension	3.75	.46	.16	3.75	.46	.16
27-4021.00	Written Comprehension	3.25	.46	.16	3.50	.53	.19
27-4021.00	Oral Expression	3.75	.46	.16	4.25	.46	.16
27-4021.00	Written Expression	3.00	.53	.19	3.38	.52	.18
27-4021.00	Fluency of Ideas	3.25	.46	.16	3.50	.93	.33
27-4021.00	Originality	3.50	.53	.19	3.63	.74	.26
27-4021.00	Problem Sensitivity	3.13	.64	.23	3.50	.53	.19
27-4021.00	Deductive Reasoning	3.13	.35	.13	3.63	.52	.18
27-4021.00	Inductive Reasoning	3.13	.35	.13	3.38	.74	.26
27-4021.00	Information Ordering	3.13	.64	.23	3.38	.74	.26
27-4021.00	Category Flexibility	3.13	.64	.23	3.50	.53	.19
27-4021.00	Mathematical Reasoning	1.88	.83	.30	1.25	1.16	.41
27-4021.00	Number Facility	1.75	.89	.31	1.25	1.39	.49
27-4021.00	Memorization	2.13	.83	.30	1.88	1.25	.44
27-4021.00	Speed of Closure	2.63	.52	.18	2.75	.71	.25
27-4021.00	Flexibility of Closure	3.13	.83	.30	3.13	.64	.23
27-4021.00	Perceptual Speed	2.88	.64	.23	3.00	.93	.33
27-4021.00	Spatial Orientation	1.38	.74	.26	.50	1.07	.38
27-4021.00	Visualization	3.75	.89	.31	3.75	.89	.31
27-4021.00	Selective Attention	2.88	.35	.13	3.00	.76	.27
27-4021.00	Time Sharing	2.38	.52	.18	2.63	.52	.18
27-4021.00	Arm-Hand Steadiness	3.13	.64	.23	3.13	.64	.23
27-4021.00	Manual Dexterity	2.75	.71	.25	2.88	.64	.23
27-4021.00	Finger Dexterity	2.75	.46	.16	2.75	.46	.16
27-4021.00	Control Precision	2.50	.53	.19	2.75	.71	.25
27-4021.00	Multilimb Coordination	2.63	.52	.18	2.63	.52	.18
27-4021.00	Response Orientation	1.75	.71	.25	1.50	1.60	.57
27-4021.00	Rate Control	2.63	.92	.32	2.75	1.49	.53
27-4021.00	Reaction Time	2.50	.93	.33	2.75	1.39	.49
27-4021.00	Wrist-Finger Speed	1.88	.64	.23	1.38	.92	.32
27-4021.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
27-4021.00	Static Strength	2.13	.64	.23	1.75	.89	.31
27-4021.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
27-4021.00	Dynamic Strength	1.63	.74	.26	.75	.89	.31
27-4021.00	Trunk Strength	2.13	.35	.13	2.13	.64	.23
27-4021.00	Stamina	1.63	.74	.26	.63	.74	.26
27-4021.00	Extent Flexibility	1.75	.71	.25	1.50	1.69	.60
27-4021.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
27-4021.00	Gross Body Coordination	1.88	.64	.23	1.25	.89	.31
27-4021.00	Gross Body Equilibrium	1.75	.46	.16	1.25	.89	.31
27-4021.00	Near Vision	3.38	.52	.18	3.75	.46	.16
27-4021.00	Far Vision	3.13	.64	.23	3.75	.71	.25
27-4021.00	Visual Color Discrimination	3.25	.71	.25	3.50	.76	.27
27-4021.00	Night Vision	1.13	.35	.13	.25	.71	.25
27-4021.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
27-4021.00	Depth Perception	2.50	.53	.19	2.63	.52	.18
27-4021.00	Glare Sensitivity	1.38	.52	.18	1.00	1.41	.50
27-4021.00	Hearing Sensitivity	1.75	.46	.16	1.88	1.25	.44
27-4021.00	Auditory Attention	1.75	.46	.16	1.63	1.06	.38
27-4021.00	Sound Localization	1.00	.00	.00	.00	.00	.00
27-4021.00	Speech Recognition	3.00	.53	.19	3.25	.71	.25
27-4021.00	Speech Clarity	3.25	.46	.16	3.25	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Oral and Maxillofacial Surgeons

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1022.00	Oral Comprehension	3.88	.35	.13	4.63	.92	.32
29-1022.00	Written Comprehension	3.63	.52	.18	4.63	.92	.32
29-1022.00	Oral Expression	3.88	.35	.13	4.75	.89	.31
29-1022.00	Written Expression	3.50	.53	.19	4.13	.83	.30
29-1022.00	Fluency of Ideas	3.38	.52	.18	3.50	.76	.27
29-1022.00	Originality	3.38	.52	.18	3.75	1.04	.37
29-1022.00	Problem Sensitivity	4.25	.71	.25	5.25	.71	.25
29-1022.00	Deductive Reasoning	4.00	.53	.19	4.63	.74	.26
29-1022.00	Inductive Reasoning	4.00	.53	.19	4.88	.83	.30
29-1022.00	Information Ordering	3.88	.35	.13	4.25	.71	.25
29-1022.00	Category Flexibility	3.25	.46	.16	3.88	.64	.23
29-1022.00	Mathematical Reasoning	2.75	.46	.16	2.75	.89	.31
29-1022.00	Number Facility	2.75	.46	.16	3.00	1.07	.38
29-1022.00	Memorization	2.50	.53	.19	2.50	1.20	.42
29-1022.00	Speed of Closure	2.88	.64	.23	2.88	1.25	.44
29-1022.00	Flexibility of Closure	3.38	.74	.26	3.63	.52	.18
29-1022.00	Perceptual Speed	3.38	.74	.26	3.13	1.36	.48
29-1022.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-1022.00	Visualization	3.25	.71	.25	3.63	1.51	.53
29-1022.00	Selective Attention	3.88	.64	.23	3.75	.71	.25
29-1022.00	Time Sharing	3.13	.64	.23	3.00	.76	.27
29-1022.00	Arm-Hand Steadiness	4.50	.53	.19	5.13	.83	.30
29-1022.00	Manual Dexterity	4.13	.64	.23	5.50	1.41	.50
29-1022.00	Finger Dexterity	4.38	.52	.18	5.25	.89	.31
29-1022.00	Control Precision	4.13	.64	.23	5.50	.76	.27
29-1022.00	Multilimb Coordination	3.63	.52	.18	3.63	1.19	.42
29-1022.00	Response Orientation	2.88	.35	.13	2.75	.46	.16
29-1022.00	Rate Control	2.63	.92	.32	2.50	1.20	.42
29-1022.00	Reaction Time	2.75	.89	.31	2.75	1.39	.49
29-1022.00	Wrist-Finger Speed	3.00	.76	.27	3.25	1.04	.37
29-1022.00	Speed of Limb Movement	1.25	.46	.16	.38	.74	.26
29-1022.00	Static Strength	2.63	.52	.18	2.38	1.06	.38
29-1022.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-1022.00	Dynamic Strength	2.38	.52	.18	1.88	.64	.23
29-1022.00	Trunk Strength	2.88	.64	.23	2.63	.74	.26
29-1022.00	Stamina	2.13	.35	.13	1.88	.83	.30
29-1022.00	Extent Flexibility	2.88	.35	.13	3.25	1.16	.41
29-1022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-1022.00	Gross Body Coordination	2.00	.53	.19	1.50	.93	.33
29-1022.00	Gross Body Equilibrium	1.88	.35	.13	1.13	.64	.23
29-1022.00	Near Vision	3.75	.46	.16	4.63	.52	.18
29-1022.00	Far Vision	3.25	.71	.25	3.50	.93	.33
29-1022.00	Visual Color Discrimination	3.25	.71	.25	3.38	1.19	.42
29-1022.00	Night Vision	1.13	.35	.13	.13	.35	.13
29-1022.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-1022.00	Depth Perception	2.63	.74	.26	2.75	.89	.31
29-1022.00	Glare Sensitivity	1.25	.46	.16	.38	.74	.26
29-1022.00	Hearing Sensitivity	2.75	.71	.25	2.25	1.16	.41
29-1022.00	Auditory Attention	2.75	.46	.16	2.50	.93	.33
29-1022.00	Sound Localization	1.25	.46	.16	.38	.74	.26
29-1022.00	Speech Recognition	4.00	.00	.00	3.88	.99	.35
29-1022.00	Speech Clarity	3.88	.35	.13	3.63	.92	.32

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Orthotists and Prosthetists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2091.00	Oral Comprehension	4.13	.35	.13	4.25	.46	.16
29-2091.00	Written Comprehension	3.88	.35	.13	4.00	.53	.19
29-2091.00	Oral Expression	4.13	.35	.13	4.38	.52	.18
29-2091.00	Written Expression	3.63	.52	.18	4.13	.35	.13
29-2091.00	Fluency of Ideas	3.00	.76	.27	3.13	.35	.13
29-2091.00	Originality	3.13	.83	.30	3.38	.74	.26
29-2091.00	Problem Sensitivity	4.13	.35	.13	3.88	.83	.30
29-2091.00	Deductive Reasoning	3.88	.35	.13	3.88	.83	.30
29-2091.00	Inductive Reasoning	4.00	.53	.19	4.00	.76	.27
29-2091.00	Information Ordering	3.50	.53	.19	3.63	.52	.18
29-2091.00	Category Flexibility	3.25	.46	.16	3.63	.52	.18
29-2091.00	Mathematical Reasoning	2.25	.46	.16	2.50	.53	.19
29-2091.00	Number Facility	2.38	.52	.18	2.38	.52	.18
29-2091.00	Memorization	1.88	.64	.23	1.50	.93	.33
29-2091.00	Speed of Closure	2.63	.74	.26	2.63	.74	.26
29-2091.00	Flexibility of Closure	2.88	.83	.30	2.63	.52	.18
29-2091.00	Perceptual Speed	2.50	.53	.19	2.38	.52	.18
29-2091.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
29-2091.00	Visualization	3.38	.74	.26	3.88	.64	.23
29-2091.00	Selective Attention	2.75	.46	.16	2.75	.46	.16
29-2091.00	Time Sharing	2.75	.71	.25	2.50	.53	.19
29-2091.00	Arm-Hand Steadiness	3.13	.35	.13	3.00	.53	.19
29-2091.00	Manual Dexterity	2.88	.83	.30	3.13	.99	.35
29-2091.00	Finger Dexterity	3.00	.53	.19	3.38	.52	.18
29-2091.00	Control Precision	2.50	.76	.27	2.50	1.07	.38
29-2091.00	Multilimb Coordination	2.75	.46	.16	2.75	.46	.16
29-2091.00	Response Orientation	1.50	.76	.27	.50	.76	.27
29-2091.00	Rate Control	1.50	.53	.19	.63	.74	.26
29-2091.00	Reaction Time	1.88	.83	.30	1.75	1.49	.53
29-2091.00	Wrist-Finger Speed	1.75	.46	.16	1.50	1.20	.42
29-2091.00	Speed of Limb Movement	1.13	.35	.13	.25	.71	.25
29-2091.00	Static Strength	2.25	.71	.25	2.13	.99	.35
29-2091.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
29-2091.00	Dynamic Strength	1.50	.53	.19	.75	.89	.31
29-2091.00	Trunk Strength	2.13	.64	.23	2.00	1.07	.38
29-2091.00	Stamina	1.63	.52	.18	.75	.71	.25
29-2091.00	Extent Flexibility	2.00	.53	.19	1.75	1.16	.41
29-2091.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-2091.00	Gross Body Coordination	1.75	.71	.25	1.00	.93	.33
29-2091.00	Gross Body Equilibrium	1.38	.52	.18	.38	.52	.18
29-2091.00	Near Vision	3.63	.52	.18	3.75	.46	.16
29-2091.00	Far Vision	2.50	.76	.27	2.50	1.07	.38
29-2091.00	Visual Color Discrimination	2.38	.52	.18	2.50	.76	.27
29-2091.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-2091.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2091.00	Depth Perception	2.25	.46	.16	2.38	.52	.18
29-2091.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-2091.00	Hearing Sensitivity	2.13	.64	.23	2.13	.99	.35
29-2091.00	Auditory Attention	2.38	.52	.18	2.25	.46	.16
29-2091.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-2091.00	Speech Recognition	3.63	.74	.26	3.13	.64	.23
29-2091.00	Speech Clarity	4.00	.00	.00	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Occupational Therapist Aides

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
31-2012.00	Oral Comprehension	3.75	.46	.16	4.00	.53	.19
31-2012.00	Written Comprehension	3.25	.46	.16	3.38	.52	.18
31-2012.00	Oral Expression	4.00	.53	.19	3.88	.35	.13
31-2012.00	Written Expression	3.38	.52	.18	3.38	.52	.18
31-2012.00	Fluency of Ideas	2.63	.52	.18	2.50	.53	.19
31-2012.00	Originality	2.63	.52	.18	2.63	.52	.18
31-2012.00	Problem Sensitivity	3.75	.46	.16	3.50	.53	.19
31-2012.00	Deductive Reasoning	3.25	.46	.16	3.38	.52	.18
31-2012.00	Inductive Reasoning	3.00	.53	.19	3.38	.52	.18
31-2012.00	Information Ordering	2.88	.64	.23	3.00	.76	.27
31-2012.00	Category Flexibility	2.88	.64	.23	3.13	.64	.23
31-2012.00	Mathematical Reasoning	2.25	.46	.16	1.75	.71	.25
31-2012.00	Number Facility	2.25	.46	.16	2.25	.46	.16
31-2012.00	Memorization	2.00	.76	.27	1.75	1.16	.41
31-2012.00	Speed of Closure	2.25	.71	.25	2.25	1.28	.45
31-2012.00	Flexibility of Closure	2.63	.52	.18	2.38	.52	.18
31-2012.00	Perceptual Speed	2.50	.53	.19	2.38	.52	.18
31-2012.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
31-2012.00	Visualization	2.50	.53	.19	2.75	.46	.16
31-2012.00	Selective Attention	3.13	.35	.13	3.00	.53	.19
31-2012.00	Time Sharing	2.63	.74	.26	2.63	.74	.26
31-2012.00	Arm-Hand Steadiness	2.75	.46	.16	2.75	.46	.16
31-2012.00	Manual Dexterity	2.63	.74	.26	2.50	.53	.19
31-2012.00	Finger Dexterity	2.88	.64	.23	2.63	.52	.18
31-2012.00	Control Precision	2.13	.64	.23	1.63	.92	.32
31-2012.00	Multilimb Coordination	3.00	.76	.27	2.63	.52	.18
31-2012.00	Response Orientation	2.00	.76	.27	1.75	1.16	.41
31-2012.00	Rate Control	1.13	.35	.13	.25	.71	.25
31-2012.00	Reaction Time	1.88	.64	.23	1.88	1.36	.48
31-2012.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
31-2012.00	Speed of Limb Movement	2.00	.76	.27	1.38	.92	.32
31-2012.00	Static Strength	3.38	.74	.26	3.25	1.04	.37
31-2012.00	Explosive Strength	2.13	.64	.23	2.25	1.04	.37
31-2012.00	Dynamic Strength	2.25	.46	.16	2.38	.74	.26
31-2012.00	Trunk Strength	2.75	.46	.16	2.88	.35	.13
31-2012.00	Stamina	2.75	.71	.25	2.00	.93	.33
31-2012.00	Extent Flexibility	2.75	.71	.25	3.13	.64	.23
31-2012.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
31-2012.00	Gross Body Coordination	2.88	.64	.23	2.75	.71	.25
31-2012.00	Gross Body Equilibrium	2.63	.52	.18	2.50	.53	.19
31-2012.00	Near Vision	3.00	.53	.19	3.13	.35	.13
31-2012.00	Far Vision	2.38	.74	.26	2.25	1.04	.37
31-2012.00	Visual Color Discrimination	2.25	.71	.25	2.00	1.07	.38
31-2012.00	Night Vision	1.00	.00	.00	.00	.00	.00
31-2012.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
31-2012.00	Depth Perception	2.00	.76	.27	1.50	1.07	.38
31-2012.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
31-2012.00	Hearing Sensitivity	2.00	.53	.19	1.88	.83	.30
31-2012.00	Auditory Attention	2.25	.71	.25	1.88	.83	.30
31-2012.00	Sound Localization	1.00	.00	.00	.00	.00	.00
31-2012.00	Speech Recognition	3.50	.76	.27	3.13	.35	.13
31-2012.00	Speech Clarity	3.88	.35	.13	2.88	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Medical Transcriptionists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
31-9094.00	Oral Comprehension	4.25	.89	.31	4.25	.71	.25
31-9094.00	Written Comprehension	3.88	.64	.23	3.88	.64	.23
31-9094.00	Oral Expression	3.63	.52	.18	3.88	.83	.30
31-9094.00	Written Expression	3.75	.71	.25	4.00	.76	.27
31-9094.00	Fluency of Ideas	2.25	1.04	.37	1.88	1.25	.44
31-9094.00	Originality	2.00	.76	.27	1.75	1.28	.45
31-9094.00	Problem Sensitivity	3.00	.53	.19	2.75	.46	.16
31-9094.00	Deductive Reasoning	3.38	.92	.32	3.25	.89	.31
31-9094.00	Inductive Reasoning	3.25	.71	.25	3.13	.99	.35
31-9094.00	Information Ordering	3.00	.76	.27	2.88	.83	.30
31-9094.00	Category Flexibility	2.88	.64	.23	2.88	.64	.23
31-9094.00	Mathematical Reasoning	2.00	.93	.33	1.38	1.30	.46
31-9094.00	Number Facility	1.63	.92	.32	.88	1.25	.44
31-9094.00	Memorization	2.50	1.41	.50	2.00	1.31	.46
31-9094.00	Speed of Closure	2.13	1.13	.40	1.75	1.58	.56
31-9094.00	Flexibility of Closure	3.00	.76	.27	2.88	.99	.35
31-9094.00	Perceptual Speed	3.00	1.07	.38	2.88	.64	.23
31-9094.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
31-9094.00	Visualization	1.50	.76	.27	.75	1.16	.41
31-9094.00	Selective Attention	3.25	1.04	.37	3.13	.83	.30
31-9094.00	Time Sharing	2.13	.83	.30	1.63	1.06	.38
31-9094.00	Arm-Hand Steadiness	2.38	.74	.26	2.00	.53	.19
31-9094.00	Manual Dexterity	2.50	.76	.27	2.13	.64	.23
31-9094.00	Finger Dexterity	3.63	.92	.32	3.00	.93	.33
31-9094.00	Control Precision	2.38	.52	.18	2.00	.53	.19
31-9094.00	Multilimb Coordination	1.25	.71	.25	.38	1.06	.38
31-9094.00	Response Orientation	1.00	.00	.00	.00	.00	.00
31-9094.00	Rate Control	1.88	.83	.30	1.25	1.16	.41
31-9094.00	Reaction Time	1.75	.71	.25	1.00	.93	.33
31-9094.00	Wrist-Finger Speed	1.88	1.36	.48	1.00	1.60	.57
31-9094.00	Speed of Limb Movement	1.13	.35	.13	.25	.71	.25
31-9094.00	Static Strength	1.13	.35	.13	.13	.35	.13
31-9094.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
31-9094.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
31-9094.00	Trunk Strength	1.38	.74	.26	.50	.93	.33
31-9094.00	Stamina	1.00	.00	.00	.00	.00	.00
31-9094.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
31-9094.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
31-9094.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
31-9094.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
31-9094.00	Near Vision	3.63	.52	.18	3.63	.52	.18
31-9094.00	Far Vision	2.25	.71	.25	2.13	.99	.35
31-9094.00	Visual Color Discrimination	1.75	.71	.25	1.25	1.16	.41
31-9094.00	Night Vision	1.00	.00	.00	.00	.00	.00
31-9094.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
31-9094.00	Depth Perception	1.00	.00	.00	.00	.00	.00
31-9094.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
31-9094.00	Hearing Sensitivity	1.88	.83	.30	1.50	1.31	.46
31-9094.00	Auditory Attention	2.38	1.06	.38	2.00	.93	.33
31-9094.00	Sound Localization	1.00	.00	.00	.00	.00	.00
31-9094.00	Speech Recognition	3.63	.74	.26	3.88	.99	.35
31-9094.00	Speech Clarity	3.00	.53	.19	2.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

First-Line Supervisors/Managers of Correctional Officers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-1011.00	Oral Comprehension	4.25	.46	.16	4.13	.35	.13
33-1011.00	Written Comprehension	3.88	.64	.23	3.88	.64	.23
33-1011.00	Oral Expression	4.25	.46	.16	4.13	.35	.13
33-1011.00	Written Expression	3.88	.64	.23	3.88	.35	.13
33-1011.00	Fluency of Ideas	2.75	.46	.16	3.25	.46	.16
33-1011.00	Originality	2.75	.46	.16	3.25	.46	.16
33-1011.00	Problem Sensitivity	4.38	.52	.18	4.13	.35	.13
33-1011.00	Deductive Reasoning	4.00	.53	.19	3.88	.64	.23
33-1011.00	Inductive Reasoning	3.88	.35	.13	3.88	.35	.13
33-1011.00	Information Ordering	3.38	.52	.18	3.38	.52	.18
33-1011.00	Category Flexibility	3.00	.53	.19	3.38	.74	.26
33-1011.00	Mathematical Reasoning	2.50	.53	.19	2.38	.92	.32
33-1011.00	Number Facility	2.75	.71	.25	2.50	.53	.19
33-1011.00	Memorization	2.25	.71	.25	2.00	1.07	.38
33-1011.00	Speed of Closure	2.75	1.04	.37	2.38	1.06	.38
33-1011.00	Flexibility of Closure	3.38	.74	.26	3.63	.74	.26
33-1011.00	Perceptual Speed	3.25	.71	.25	3.25	.89	.31
33-1011.00	Spatial Orientation	2.13	.64	.23	1.75	1.04	.37
33-1011.00	Visualization	2.50	.76	.27	2.75	.89	.31
33-1011.00	Selective Attention	3.63	.74	.26	3.63	.74	.26
33-1011.00	Time Sharing	2.88	.35	.13	3.13	.64	.23
33-1011.00	Arm-Hand Steadiness	2.63	.52	.18	2.50	.76	.27
33-1011.00	Manual Dexterity	2.38	.52	.18	2.38	.74	.26
33-1011.00	Finger Dexterity	2.63	.52	.18	2.50	.76	.27
33-1011.00	Control Precision	2.25	.46	.16	2.50	.53	.19
33-1011.00	Multilimb Coordination	2.75	.71	.25	2.50	.53	.19
33-1011.00	Response Orientation	2.88	.83	.30	2.63	1.19	.42
33-1011.00	Rate Control	1.75	.46	.16	1.38	1.06	.38
33-1011.00	Reaction Time	2.63	.92	.32	2.88	1.55	.55
33-1011.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
33-1011.00	Speed of Limb Movement	1.88	.64	.23	1.75	1.39	.49
33-1011.00	Static Strength	3.50	.76	.27	4.13	1.36	.48
33-1011.00	Explosive Strength	2.75	1.04	.37	2.75	1.49	.53
33-1011.00	Dynamic Strength	2.25	.89	.31	2.50	1.31	.46
33-1011.00	Trunk Strength	2.63	.74	.26	2.88	.83	.30
33-1011.00	Stamina	3.13	.64	.23	3.13	.64	.23
33-1011.00	Extent Flexibility	2.00	.93	.33	1.75	1.28	.45
33-1011.00	Dynamic Flexibility	1.25	.71	.25	.25	.71	.25
33-1011.00	Gross Body Coordination	2.88	.64	.23	3.00	.93	.33
33-1011.00	Gross Body Equilibrium	2.88	.64	.23	2.63	.92	.32
33-1011.00	Near Vision	3.63	.74	.26	3.63	.74	.26
33-1011.00	Far Vision	3.00	.76	.27	3.38	.74	.26
33-1011.00	Visual Color Discrimination	2.50	.53	.19	2.38	.74	.26
33-1011.00	Night Vision	1.88	.64	.23	1.50	1.07	.38
33-1011.00	Peripheral Vision	2.13	.64	.23	2.00	1.07	.38
33-1011.00	Depth Perception	2.50	.53	.19	2.63	.52	.18
33-1011.00	Glare Sensitivity	2.25	1.04	.37	1.88	1.25	.44
33-1011.00	Hearing Sensitivity	2.75	.46	.16	2.50	.53	.19
33-1011.00	Auditory Attention	3.13	.64	.23	3.25	.71	.25
33-1011.00	Sound Localization	1.88	.64	.23	1.75	1.28	.45
33-1011.00	Speech Recognition	3.75	.71	.25	3.50	.76	.27
33-1011.00	Speech Clarity	3.88	.35	.13	3.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Immigration and Customs Inspectors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-3021.05	Oral Comprehension	4.38	.74	.26	4.13	.64	.23
33-3021.05	Written Comprehension	3.88	.64	.23	4.13	.35	.13
33-3021.05	Oral Expression	4.50	.53	.19	4.38	.52	.18
33-3021.05	Written Expression	3.88	.64	.23	3.88	.35	.13
33-3021.05	Fluency of Ideas	2.75	.46	.16	2.88	.64	.23
33-3021.05	Originality	2.88	.35	.13	2.63	.74	.26
33-3021.05	Problem Sensitivity	4.38	.74	.26	4.38	.74	.26
33-3021.05	Deductive Reasoning	3.88	.35	.13	4.13	.35	.13
33-3021.05	Inductive Reasoning	4.00	.53	.19	4.13	.35	.13
33-3021.05	Information Ordering	3.50	.76	.27	3.38	.74	.26
33-3021.05	Category Flexibility	3.13	.83	.30	3.25	.89	.31
33-3021.05	Mathematical Reasoning	2.38	.52	.18	2.50	.53	.19
33-3021.05	Number Facility	2.38	.52	.18	2.50	.53	.19
33-3021.05	Memorization	2.50	.76	.27	2.13	.99	.35
33-3021.05	Speed of Closure	2.25	.89	.31	2.50	1.31	.46
33-3021.05	Flexibility of Closure	3.00	.76	.27	3.38	.52	.18
33-3021.05	Perceptual Speed	3.00	.53	.19	2.88	.35	.13
33-3021.05	Spatial Orientation	1.75	.46	.16	1.50	1.07	.38
33-3021.05	Visualization	2.38	.74	.26	2.25	1.16	.41
33-3021.05	Selective Attention	3.38	.52	.18	3.38	.92	.32
33-3021.05	Time Sharing	2.88	.83	.30	2.88	.35	.13
33-3021.05	Arm-Hand Steadiness	2.63	.52	.18	2.38	.74	.26
33-3021.05	Manual Dexterity	2.50	.76	.27	2.50	.76	.27
33-3021.05	Finger Dexterity	2.88	.35	.13	2.50	.53	.19
33-3021.05	Control Precision	2.63	.52	.18	2.63	.52	.18
33-3021.05	Multilimb Coordination	2.88	.64	.23	2.75	.46	.16
33-3021.05	Response Orientation	2.25	.46	.16	2.63	.92	.32
33-3021.05	Rate Control	2.25	.46	.16	2.25	.89	.31
33-3021.05	Reaction Time	2.50	.53	.19	2.75	1.04	.37
33-3021.05	Wrist-Finger Speed	1.63	.52	.18	.88	.83	.30
33-3021.05	Speed of Limb Movement	2.00	.53	.19	1.88	1.13	.40
33-3021.05	Static Strength	2.63	.74	.26	2.88	1.13	.40
33-3021.05	Explosive Strength	1.88	.64	.23	1.75	1.49	.53
33-3021.05	Dynamic Strength	1.88	.64	.23	1.63	1.19	.42
33-3021.05	Trunk Strength	2.00	.53	.19	2.00	1.07	.38
33-3021.05	Stamina	2.38	.74	.26	2.13	1.13	.40
33-3021.05	Extent Flexibility	2.38	.52	.18	2.63	.92	.32
33-3021.05	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
33-3021.05	Gross Body Coordination	2.13	.64	.23	2.25	1.04	.37
33-3021.05	Gross Body Equilibrium	1.75	.46	.16	1.75	1.28	.45
33-3021.05	Near Vision	4.00	.53	.19	4.25	.46	.16
33-3021.05	Far Vision	3.25	.89	.31	3.38	.92	.32
33-3021.05	Visual Color Discrimination	2.75	.89	.31	2.88	1.13	.40
33-3021.05	Night Vision	1.88	.99	.35	1.50	1.69	.60
33-3021.05	Peripheral Vision	2.00	.93	.33	1.75	1.39	.49
33-3021.05	Depth Perception	2.63	.52	.18	2.50	.76	.27
33-3021.05	Glare Sensitivity	2.13	.99	.35	2.00	1.69	.60
33-3021.05	Hearing Sensitivity	2.13	.83	.30	2.00	1.31	.46
33-3021.05	Auditory Attention	2.63	.92	.32	2.50	1.41	.50
33-3021.05	Sound Localization	1.63	.74	.26	1.13	1.25	.44
33-3021.05	Speech Recognition	3.75	1.04	.37	4.38	1.51	.53
33-3021.05	Speech Clarity	3.88	.64	.23	4.00	1.07	.38

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Sheriffs and Deputy Sheriffs

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-3051.03	Oral Comprehension	4.38	.52	.18	4.25	.46	.16
33-3051.03	Written Comprehension	3.75	.46	.16	4.00	.53	.19
33-3051.03	Oral Expression	4.38	.52	.18	4.25	.46	.16
33-3051.03	Written Expression	3.75	.46	.16	3.75	.46	.16
33-3051.03	Fluency of Ideas	3.00	.76	.27	3.13	.35	.13
33-3051.03	Originality	3.00	.76	.27	3.38	.52	.18
33-3051.03	Problem Sensitivity	4.50	.53	.19	4.13	.35	.13
33-3051.03	Deductive Reasoning	4.00	.53	.19	4.00	.53	.19
33-3051.03	Inductive Reasoning	4.25	.46	.16	4.13	.35	.13
33-3051.03	Information Ordering	3.38	.52	.18	3.38	.52	.18
33-3051.03	Category Flexibility	3.13	.64	.23	3.25	.71	.25
33-3051.03	Mathematical Reasoning	2.38	.52	.18	1.88	.83	.30
33-3051.03	Number Facility	2.25	.46	.16	2.13	.83	.30
33-3051.03	Memorization	2.25	.71	.25	2.00	1.07	.38
33-3051.03	Speed of Closure	2.75	.71	.25	2.88	.99	.35
33-3051.03	Flexibility of Closure	3.25	.89	.31	3.25	1.04	.37
33-3051.03	Perceptual Speed	3.13	.83	.30	3.13	1.13	.40
33-3051.03	Spatial Orientation	2.38	1.06	.38	1.63	1.30	.46
33-3051.03	Visualization	2.88	.83	.30	2.75	.71	.25
33-3051.03	Selective Attention	3.38	.74	.26	3.50	.93	.33
33-3051.03	Time Sharing	3.13	.83	.30	3.00	.93	.33
33-3051.03	Arm-Hand Steadiness	3.00	.76	.27	2.75	.71	.25
33-3051.03	Manual Dexterity	2.75	.71	.25	2.63	.74	.26
33-3051.03	Finger Dexterity	2.88	.64	.23	2.75	.71	.25
33-3051.03	Control Precision	3.13	1.13	.40	2.63	1.51	.53
33-3051.03	Multilimb Coordination	3.25	.71	.25	2.88	.64	.23
33-3051.03	Response Orientation	3.13	.99	.35	3.38	1.41	.50
33-3051.03	Rate Control	2.75	.89	.31	2.88	1.36	.48
33-3051.03	Reaction Time	3.00	.53	.19	3.50	.76	.27
33-3051.03	Wrist-Finger Speed	1.13	.35	.13	.38	1.06	.38
33-3051.03	Speed of Limb Movement	2.25	1.04	.37	2.25	1.67	.59
33-3051.03	Static Strength	3.38	.52	.18	3.75	1.04	.37
33-3051.03	Explosive Strength	2.50	.76	.27	2.63	1.19	.42
33-3051.03	Dynamic Strength	2.13	.64	.23	2.38	1.30	.46
33-3051.03	Trunk Strength	2.25	.71	.25	2.38	1.06	.38
33-3051.03	Stamina	2.75	.46	.16	3.13	.83	.30
33-3051.03	Extent Flexibility	2.75	.71	.25	2.75	.71	.25
33-3051.03	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
33-3051.03	Gross Body Coordination	2.88	.64	.23	2.63	.52	.18
33-3051.03	Gross Body Equilibrium	2.50	.53	.19	2.38	.74	.26
33-3051.03	Near Vision	3.75	.46	.16	3.88	.35	.13
33-3051.03	Far Vision	3.25	.71	.25	3.38	.52	.18
33-3051.03	Visual Color Discrimination	2.63	.74	.26	2.50	.76	.27
33-3051.03	Night Vision	2.13	.99	.35	1.88	1.46	.52
33-3051.03	Peripheral Vision	2.13	.83	.30	1.75	1.39	.49
33-3051.03	Depth Perception	2.88	.64	.23	2.63	.52	.18
33-3051.03	Glare Sensitivity	2.25	.89	.31	2.38	1.19	.42
33-3051.03	Hearing Sensitivity	2.75	.71	.25	2.75	.71	.25
33-3051.03	Auditory Attention	2.75	.71	.25	2.75	.46	.16
33-3051.03	Sound Localization	1.88	.64	.23	2.00	1.69	.60
33-3051.03	Speech Recognition	3.63	.92	.32	3.13	.64	.23
33-3051.03	Speech Clarity	3.88	.64	.23	3.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Transit and Railroad Police

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-3052.00	Oral Comprehension	3.75	.46	.16	3.50	.53	.19
33-3052.00	Written Comprehension	3.25	.46	.16	3.25	.46	.16
33-3052.00	Oral Expression	4.00	.53	.19	3.75	.46	.16
33-3052.00	Written Expression	3.50	.53	.19	3.25	.46	.16
33-3052.00	Fluency of Ideas	2.88	.35	.13	2.75	.89	.31
33-3052.00	Originality	2.88	.35	.13	2.63	.52	.18
33-3052.00	Problem Sensitivity	4.00	.00	.00	3.75	.46	.16
33-3052.00	Deductive Reasoning	3.63	.52	.18	3.50	.53	.19
33-3052.00	Inductive Reasoning	3.63	.52	.18	3.63	.52	.18
33-3052.00	Information Ordering	3.38	.52	.18	3.25	.71	.25
33-3052.00	Category Flexibility	2.88	.35	.13	2.75	.71	.25
33-3052.00	Mathematical Reasoning	2.25	.46	.16	1.75	.46	.16
33-3052.00	Number Facility	2.13	.35	.13	2.00	.93	.33
33-3052.00	Memorization	2.50	.53	.19	2.25	.71	.25
33-3052.00	Speed of Closure	3.25	.71	.25	3.00	.93	.33
33-3052.00	Flexibility of Closure	3.38	.74	.26	3.13	1.13	.40
33-3052.00	Perceptual Speed	3.13	.64	.23	2.88	.99	.35
33-3052.00	Spatial Orientation	2.63	.52	.18	2.50	.76	.27
33-3052.00	Visualization	2.63	.52	.18	2.50	.93	.33
33-3052.00	Selective Attention	3.25	.71	.25	3.00	.93	.33
33-3052.00	Time Sharing	2.50	.76	.27	2.25	1.16	.41
33-3052.00	Arm-Hand Steadiness	3.13	.35	.13	2.75	.71	.25
33-3052.00	Manual Dexterity	3.00	.53	.19	2.50	.53	.19
33-3052.00	Finger Dexterity	3.13	.64	.23	2.75	.71	.25
33-3052.00	Control Precision	3.13	.35	.13	2.88	.83	.30
33-3052.00	Multilimb Coordination	3.25	.71	.25	3.13	.64	.23
33-3052.00	Response Orientation	3.13	.35	.13	3.38	.74	.26
33-3052.00	Rate Control	2.63	.92	.32	2.50	1.31	.46
33-3052.00	Reaction Time	3.00	.00	.00	3.13	.83	.30
33-3052.00	Wrist-Finger Speed	2.00	.00	.00	1.75	.46	.16
33-3052.00	Speed of Limb Movement	2.13	.64	.23	2.13	1.13	.40
33-3052.00	Static Strength	2.88	.35	.13	3.13	.64	.23
33-3052.00	Explosive Strength	2.50	.53	.19	2.50	1.20	.42
33-3052.00	Dynamic Strength	2.50	.53	.19	2.63	.74	.26
33-3052.00	Trunk Strength	2.88	.35	.13	3.13	.64	.23
33-3052.00	Stamina	2.88	.35	.13	2.75	.89	.31
33-3052.00	Extent Flexibility	2.50	.53	.19	2.38	.74	.26
33-3052.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
33-3052.00	Gross Body Coordination	2.88	.64	.23	2.50	.53	.19
33-3052.00	Gross Body Equilibrium	2.75	.46	.16	2.25	.71	.25
33-3052.00	Near Vision	3.63	.52	.18	3.25	.71	.25
33-3052.00	Far Vision	3.50	.53	.19	3.63	1.06	.38
33-3052.00	Visual Color Discrimination	3.00	.00	.00	2.88	.99	.35
33-3052.00	Night Vision	2.63	.52	.18	2.50	.53	.19
33-3052.00	Peripheral Vision	2.50	.53	.19	2.25	1.04	.37
33-3052.00	Depth Perception	3.13	.35	.13	2.63	.52	.18
33-3052.00	Glare Sensitivity	2.88	.64	.23	2.63	.52	.18
33-3052.00	Hearing Sensitivity	3.00	.00	.00	2.63	.52	.18
33-3052.00	Auditory Attention	3.00	.00	.00	2.75	.71	.25
33-3052.00	Sound Localization	2.50	.53	.19	2.25	.71	.25
33-3052.00	Speech Recognition	3.75	.46	.16	3.38	.74	.26
33-3052.00	Speech Clarity	3.63	.74	.26	3.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Cooks, Institution and Cafeteria

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
35-2012.00	Oral Comprehension	3.13	.35	.13	3.50	.53	.19
35-2012.00	Written Comprehension	2.88	.35	.13	2.88	.64	.23
35-2012.00	Oral Expression	3.13	.64	.23	3.63	.52	.18
35-2012.00	Written Expression	2.63	.74	.26	2.38	.52	.18
35-2012.00	Fluency of Ideas	2.50	.53	.19	2.38	.74	.26
35-2012.00	Originality	2.63	.52	.18	2.38	.74	.26
35-2012.00	Problem Sensitivity	3.38	.52	.18	2.88	.64	.23
35-2012.00	Deductive Reasoning	3.00	.00	.00	2.63	.52	.18
35-2012.00	Inductive Reasoning	3.00	.00	.00	2.63	.52	.18
35-2012.00	Information Ordering	3.00	.53	.19	3.00	.76	.27
35-2012.00	Category Flexibility	3.00	.00	.00	3.00	.53	.19
35-2012.00	Mathematical Reasoning	2.63	.52	.18	2.38	.74	.26
35-2012.00	Number Facility	2.63	.52	.18	2.63	.92	.32
35-2012.00	Memorization	2.13	.35	.13	1.75	.71	.25
35-2012.00	Speed of Closure	2.00	.53	.19	1.63	.74	.26
35-2012.00	Flexibility of Closure	2.50	.93	.33	1.88	.99	.35
35-2012.00	Perceptual Speed	2.75	.46	.16	2.25	.71	.25
35-2012.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
35-2012.00	Visualization	2.50	.53	.19	2.50	.76	.27
35-2012.00	Selective Attention	3.13	.64	.23	2.75	.71	.25
35-2012.00	Time Sharing	2.88	.83	.30	2.63	.74	.26
35-2012.00	Arm-Hand Steadiness	2.88	.35	.13	2.50	.53	.19
35-2012.00	Manual Dexterity	3.00	.53	.19	2.88	.83	.30
35-2012.00	Finger Dexterity	3.00	.53	.19	2.50	.53	.19
35-2012.00	Control Precision	2.63	.52	.18	2.00	.00	.00
35-2012.00	Multilimb Coordination	2.63	.52	.18	2.25	.71	.25
35-2012.00	Response Orientation	1.88	.35	.13	1.63	.74	.26
35-2012.00	Rate Control	2.38	.52	.18	1.75	.71	.25
35-2012.00	Reaction Time	2.38	.52	.18	1.88	.64	.23
35-2012.00	Wrist-Finger Speed	2.25	.46	.16	2.25	.71	.25
35-2012.00	Speed of Limb Movement	2.25	.46	.16	1.63	.52	.18
35-2012.00	Static Strength	2.38	.52	.18	2.13	.64	.23
35-2012.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
35-2012.00	Dynamic Strength	2.25	.46	.16	2.13	.64	.23
35-2012.00	Trunk Strength	3.00	.76	.27	2.88	.99	.35
35-2012.00	Stamina	2.75	.71	.25	2.13	.83	.30
35-2012.00	Extent Flexibility	2.38	.52	.18	2.13	.83	.30
35-2012.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
35-2012.00	Gross Body Coordination	2.25	.46	.16	2.13	.64	.23
35-2012.00	Gross Body Equilibrium	1.88	.35	.13	1.38	.74	.26
35-2012.00	Near Vision	3.25	.46	.16	2.88	.83	.30
35-2012.00	Far Vision	2.63	.52	.18	2.50	.76	.27
35-2012.00	Visual Color Discrimination	2.50	.53	.19	2.38	.52	.18
35-2012.00	Night Vision	1.00	.00	.00	.00	.00	.00
35-2012.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
35-2012.00	Depth Perception	2.38	.74	.26	1.63	.92	.32
35-2012.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
35-2012.00	Hearing Sensitivity	2.88	.35	.13	2.25	.46	.16
35-2012.00	Auditory Attention	2.63	.52	.18	2.38	.52	.18
35-2012.00	Sound Localization	1.00	.00	.00	.00	.00	.00
35-2012.00	Speech Recognition	3.25	.46	.16	2.75	.46	.16
35-2012.00	Speech Clarity	3.25	.46	.16	2.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Cooks, Private Household

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
35-2013.00	Oral Comprehension	2.88	.35	.13	3.50	.53	.19
35-2013.00	Written Comprehension	3.00	.53	.19	2.75	.46	.16
35-2013.00	Oral Expression	2.88	.35	.13	3.13	.35	.13
35-2013.00	Written Expression	2.50	.53	.19	2.38	.52	.18
35-2013.00	Fluency of Ideas	3.00	.76	.27	3.00	.53	.19
35-2013.00	Originality	3.25	.71	.25	3.38	.52	.18
35-2013.00	Problem Sensitivity	3.13	.83	.30	3.00	.53	.19
35-2013.00	Deductive Reasoning	3.13	.64	.23	3.00	.53	.19
35-2013.00	Inductive Reasoning	2.88	.64	.23	2.88	.35	.13
35-2013.00	Information Ordering	3.25	.71	.25	2.75	.71	.25
35-2013.00	Category Flexibility	3.25	.71	.25	3.13	.64	.23
35-2013.00	Mathematical Reasoning	2.38	.52	.18	2.00	.53	.19
35-2013.00	Number Facility	2.75	.71	.25	2.38	.52	.18
35-2013.00	Memorization	2.00	.53	.19	1.50	.93	.33
35-2013.00	Speed of Closure	2.13	.35	.13	2.25	.46	.16
35-2013.00	Flexibility of Closure	2.38	.74	.26	2.13	.99	.35
35-2013.00	Perceptual Speed	2.63	.52	.18	2.38	.52	.18
35-2013.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
35-2013.00	Visualization	2.50	.76	.27	2.38	1.19	.42
35-2013.00	Selective Attention	3.13	.35	.13	2.75	.46	.16
35-2013.00	Time Sharing	2.50	.53	.19	2.25	.71	.25
35-2013.00	Arm-Hand Steadiness	3.50	.53	.19	2.75	.71	.25
35-2013.00	Manual Dexterity	3.38	.52	.18	3.38	.92	.32
35-2013.00	Finger Dexterity	3.25	.46	.16	3.00	.76	.27
35-2013.00	Control Precision	2.75	.46	.16	2.25	.46	.16
35-2013.00	Multilimb Coordination	3.13	.64	.23	2.50	1.07	.38
35-2013.00	Response Orientation	2.13	.35	.13	1.88	.35	.13
35-2013.00	Rate Control	1.75	.46	.16	1.00	.76	.27
35-2013.00	Reaction Time	2.13	.64	.23	1.38	.74	.26
35-2013.00	Wrist-Finger Speed	2.50	.76	.27	2.25	.71	.25
35-2013.00	Speed of Limb Movement	1.38	.74	.26	.38	.74	.26
35-2013.00	Static Strength	3.00	.53	.19	2.50	.53	.19
35-2013.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
35-2013.00	Dynamic Strength	2.38	.52	.18	2.13	.35	.13
35-2013.00	Trunk Strength	2.88	.83	.30	2.75	.71	.25
35-2013.00	Stamina	2.38	.52	.18	1.75	.71	.25
35-2013.00	Extent Flexibility	2.50	.53	.19	2.75	.89	.31
35-2013.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
35-2013.00	Gross Body Coordination	2.00	.00	.00	1.75	.46	.16
35-2013.00	Gross Body Equilibrium	1.88	.35	.13	1.13	.64	.23
35-2013.00	Near Vision	3.25	.46	.16	3.13	.64	.23
35-2013.00	Far Vision	2.75	.46	.16	2.63	.52	.18
35-2013.00	Visual Color Discrimination	2.88	.35	.13	2.50	.93	.33
35-2013.00	Night Vision	1.00	.00	.00	.00	.00	.00
35-2013.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
35-2013.00	Depth Perception	2.63	.52	.18	2.00	.53	.19
35-2013.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
35-2013.00	Hearing Sensitivity	2.75	.46	.16	2.13	.35	.13
35-2013.00	Auditory Attention	2.00	.53	.19	1.88	.83	.30
35-2013.00	Sound Localization	1.00	.00	.00	.00	.00	.00
35-2013.00	Speech Recognition	3.00	.00	.00	2.88	.83	.30
35-2013.00	Speech Clarity	3.00	.00	.00	2.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

First-Line Supervisors/Managers of Housekeeping and Janitorial Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
37-1011.00	Oral Comprehension	3.63	.52	.18	3.63	.52	.18
37-1011.00	Written Comprehension	3.00	.00	.00	3.13	.35	.13
37-1011.00	Oral Expression	3.75	.46	.16	3.88	.35	.13
37-1011.00	Written Expression	3.13	.35	.13	3.50	.53	.19
37-1011.00	Fluency of Ideas	2.75	.46	.16	2.63	.52	.18
37-1011.00	Originality	2.63	.52	.18	2.38	.52	.18
37-1011.00	Problem Sensitivity	3.50	.53	.19	2.88	.35	.13
37-1011.00	Deductive Reasoning	3.00	.00	.00	3.13	.35	.13
37-1011.00	Inductive Reasoning	3.00	.00	.00	3.00	.00	.00
37-1011.00	Information Ordering	3.00	.00	.00	2.75	.46	.16
37-1011.00	Category Flexibility	2.88	.35	.13	2.75	.46	.16
37-1011.00	Mathematical Reasoning	2.63	.52	.18	2.38	.92	.32
37-1011.00	Number Facility	2.63	.52	.18	2.88	.83	.30
37-1011.00	Memorization	2.13	.35	.13	1.88	.83	.30
37-1011.00	Speed of Closure	2.25	.46	.16	2.00	.53	.19
37-1011.00	Flexibility of Closure	2.63	.52	.18	2.38	.74	.26
37-1011.00	Perceptual Speed	2.63	.52	.18	2.13	.64	.23
37-1011.00	Spatial Orientation	1.25	.46	.16	.38	.74	.26
37-1011.00	Visualization	2.38	.52	.18	2.13	.83	.30
37-1011.00	Selective Attention	2.75	.46	.16	2.13	.35	.13
37-1011.00	Time Sharing	2.63	.52	.18	2.13	.83	.30
37-1011.00	Arm-Hand Steadiness	2.63	.52	.18	2.25	.46	.16
37-1011.00	Manual Dexterity	2.75	.46	.16	2.13	.64	.23
37-1011.00	Finger Dexterity	2.88	.35	.13	2.50	.53	.19
37-1011.00	Control Precision	2.25	.46	.16	2.13	.64	.23
37-1011.00	Multilimb Coordination	2.75	.46	.16	2.13	.64	.23
37-1011.00	Response Orientation	1.88	.35	.13	1.50	.76	.27
37-1011.00	Rate Control	1.75	.46	.16	1.00	.76	.27
37-1011.00	Reaction Time	1.88	.64	.23	1.25	.89	.31
37-1011.00	Wrist-Finger Speed	2.00	.53	.19	1.63	.92	.32
37-1011.00	Speed of Limb Movement	2.25	.46	.16	1.75	.46	.16
37-1011.00	Static Strength	2.63	.52	.18	2.13	.64	.23
37-1011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
37-1011.00	Dynamic Strength	2.00	.53	.19	1.50	.76	.27
37-1011.00	Trunk Strength	2.75	.71	.25	2.50	.93	.33
37-1011.00	Stamina	2.63	.52	.18	2.25	.89	.31
37-1011.00	Extent Flexibility	2.50	.53	.19	2.25	1.28	.45
37-1011.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
37-1011.00	Gross Body Coordination	2.50	.53	.19	2.00	.53	.19
37-1011.00	Gross Body Equilibrium	1.88	.35	.13	1.38	.74	.26
37-1011.00	Near Vision	3.13	.35	.13	3.13	.64	.23
37-1011.00	Far Vision	2.75	.46	.16	2.63	1.06	.38
37-1011.00	Visual Color Discrimination	2.63	.52	.18	2.13	.83	.30
37-1011.00	Night Vision	1.00	.00	.00	.00	.00	.00
37-1011.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
37-1011.00	Depth Perception	2.25	.71	.25	1.63	.92	.32
37-1011.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
37-1011.00	Hearing Sensitivity	2.13	.35	.13	2.00	.00	.00
37-1011.00	Auditory Attention	2.00	.00	.00	1.88	.35	.13
37-1011.00	Sound Localization	1.00	.00	.00	.00	.00	.00
37-1011.00	Speech Recognition	3.38	.52	.18	3.25	.89	.31
37-1011.00	Speech Clarity	3.50	.53	.19	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Janitors and Cleaners, Except Maids and Housekeeping Cleaners

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
37-2011.00	Oral Comprehension	3.13	.64	.23	2.88	.64	.23
37-2011.00	Written Comprehension	2.25	.46	.16	2.38	.52	.18
37-2011.00	Oral Expression	3.00	.53	.19	2.75	.71	.25
37-2011.00	Written Expression	2.00	.53	.19	1.50	.93	.33
37-2011.00	Fluency of Ideas	1.88	.64	.23	1.38	.92	.32
37-2011.00	Originality	1.88	.64	.23	1.38	1.06	.38
37-2011.00	Problem Sensitivity	2.88	.35	.13	2.50	.53	.19
37-2011.00	Deductive Reasoning	2.88	.35	.13	2.50	.53	.19
37-2011.00	Inductive Reasoning	2.88	.35	.13	2.50	.53	.19
37-2011.00	Information Ordering	2.88	.35	.13	2.50	.53	.19
37-2011.00	Category Flexibility	2.88	.35	.13	2.63	.52	.18
37-2011.00	Mathematical Reasoning	1.00	.00	.00	.00	.00	.00
37-2011.00	Number Facility	1.25	.46	.16	.38	.74	.26
37-2011.00	Memorization	1.50	.53	.19	.50	.53	.19
37-2011.00	Speed of Closure	1.63	.52	.18	1.13	.99	.35
37-2011.00	Flexibility of Closure	2.13	.35	.13	2.25	.71	.25
37-2011.00	Perceptual Speed	2.38	.52	.18	2.00	.53	.19
37-2011.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
37-2011.00	Visualization	2.25	.71	.25	1.75	.89	.31
37-2011.00	Selective Attention	2.50	.53	.19	2.38	.52	.18
37-2011.00	Time Sharing	2.13	.64	.23	1.88	.83	.30
37-2011.00	Arm-Hand Steadiness	2.75	.46	.16	2.50	.76	.27
37-2011.00	Manual Dexterity	3.13	.35	.13	2.38	.74	.26
37-2011.00	Finger Dexterity	2.75	.46	.16	2.50	.53	.19
37-2011.00	Control Precision	2.63	.74	.26	2.13	.99	.35
37-2011.00	Multilimb Coordination	2.88	.64	.23	2.50	.76	.27
37-2011.00	Response Orientation	1.63	.74	.26	.63	.74	.26
37-2011.00	Rate Control	1.50	.53	.19	.63	.74	.26
37-2011.00	Reaction Time	1.50	.53	.19	.63	.74	.26
37-2011.00	Wrist-Finger Speed	1.50	.76	.27	.63	1.06	.38
37-2011.00	Speed of Limb Movement	1.75	1.04	.37	1.00	1.20	.42
37-2011.00	Static Strength	3.13	.64	.23	3.00	.76	.27
37-2011.00	Explosive Strength	1.25	.46	.16	.50	.93	.33
37-2011.00	Dynamic Strength	2.38	1.06	.38	1.75	1.16	.41
37-2011.00	Trunk Strength	3.25	.89	.31	3.13	.35	.13
37-2011.00	Stamina	2.50	1.07	.38	2.13	1.36	.48
37-2011.00	Extent Flexibility	3.13	.35	.13	3.38	.52	.18
37-2011.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
37-2011.00	Gross Body Coordination	2.50	.93	.33	2.13	.99	.35
37-2011.00	Gross Body Equilibrium	2.13	.83	.30	1.75	1.16	.41
37-2011.00	Near Vision	3.00	.53	.19	2.88	.35	.13
37-2011.00	Far Vision	2.63	.74	.26	2.63	.52	.18
37-2011.00	Visual Color Discrimination	2.13	.83	.30	2.00	1.07	.38
37-2011.00	Night Vision	1.25	.71	.25	.38	1.06	.38
37-2011.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
37-2011.00	Depth Perception	2.00	.53	.19	1.88	1.13	.40
37-2011.00	Glare Sensitivity	1.63	.52	.18	.88	.83	.30
37-2011.00	Hearing Sensitivity	1.88	.64	.23	1.50	1.07	.38
37-2011.00	Auditory Attention	1.75	.46	.16	1.25	.89	.31
37-2011.00	Sound Localization	1.13	.35	.13	.25	.71	.25
37-2011.00	Speech Recognition	2.88	.35	.13	2.38	.52	.18
37-2011.00	Speech Clarity	2.88	.35	.13	2.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Maid and Housekeeping Cleaners

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
37-2012.00	Oral Comprehension	3.00	.53	.19	2.88	.64	.23
37-2012.00	Written Comprehension	2.13	.64	.23	2.13	.99	.35
37-2012.00	Oral Expression	2.88	.35	.13	2.63	.52	.18
37-2012.00	Written Expression	2.00	.53	.19	1.38	.92	.32
37-2012.00	Fluency of Ideas	1.63	.52	.18	1.00	.93	.33
37-2012.00	Originality	1.63	.52	.18	1.13	.99	.35
37-2012.00	Problem Sensitivity	2.75	.46	.16	2.50	.76	.27
37-2012.00	Deductive Reasoning	2.50	.53	.19	2.38	.52	.18
37-2012.00	Inductive Reasoning	2.63	.52	.18	2.38	.52	.18
37-2012.00	Information Ordering	2.50	.76	.27	2.00	1.07	.38
37-2012.00	Category Flexibility	2.38	.74	.26	1.88	.83	.30
37-2012.00	Mathematical Reasoning	1.00	.00	.00	.00	.00	.00
37-2012.00	Number Facility	1.13	.35	.13	.13	.35	.13
37-2012.00	Memorization	1.13	.35	.13	.13	.35	.13
37-2012.00	Speed of Closure	1.50	.53	.19	.75	.89	.31
37-2012.00	Flexibility of Closure	1.88	.64	.23	1.50	1.07	.38
37-2012.00	Perceptual Speed	2.00	.53	.19	1.75	.71	.25
37-2012.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
37-2012.00	Visualization	2.00	.76	.27	1.38	.92	.32
37-2012.00	Selective Attention	2.63	.52	.18	2.38	.92	.32
37-2012.00	Time Sharing	2.13	.64	.23	1.75	.89	.31
37-2012.00	Arm-Hand Steadiness	2.63	.52	.18	2.38	.74	.26
37-2012.00	Manual Dexterity	2.50	.93	.33	2.00	1.07	.38
37-2012.00	Finger Dexterity	2.25	.71	.25	2.00	.93	.33
37-2012.00	Control Precision	1.88	.64	.23	1.38	.92	.32
37-2012.00	Multilimb Coordination	2.38	1.06	.38	1.75	1.16	.41
37-2012.00	Response Orientation	1.00	.00	.00	.00	.00	.00
37-2012.00	Rate Control	1.00	.00	.00	.00	.00	.00
37-2012.00	Reaction Time	1.00	.00	.00	.00	.00	.00
37-2012.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
37-2012.00	Speed of Limb Movement	2.00	.93	.33	1.63	1.41	.50
37-2012.00	Static Strength	2.38	.92	.32	2.00	.93	.33
37-2012.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
37-2012.00	Dynamic Strength	2.00	.76	.27	1.38	.92	.32
37-2012.00	Trunk Strength	2.75	.71	.25	3.13	.35	.13
37-2012.00	Stamina	2.50	1.07	.38	2.00	1.31	.46
37-2012.00	Extent Flexibility	3.00	.53	.19	3.25	.71	.25
37-2012.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
37-2012.00	Gross Body Coordination	2.63	.52	.18	2.50	.76	.27
37-2012.00	Gross Body Equilibrium	1.63	.52	.18	1.00	.93	.33
37-2012.00	Near Vision	2.88	.64	.23	2.75	.46	.16
37-2012.00	Far Vision	2.25	.71	.25	2.13	.99	.35
37-2012.00	Visual Color Discrimination	2.13	.64	.23	1.75	1.04	.37
37-2012.00	Night Vision	1.25	.71	.25	.38	1.06	.38
37-2012.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
37-2012.00	Depth Perception	1.38	.52	.18	.50	.76	.27
37-2012.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
37-2012.00	Hearing Sensitivity	1.63	.52	.18	1.13	.99	.35
37-2012.00	Auditory Attention	1.75	.46	.16	1.38	.92	.32
37-2012.00	Sound Localization	1.13	.35	.13	.25	.71	.25
37-2012.00	Speech Recognition	2.88	.64	.23	2.25	.71	.25
37-2012.00	Speech Clarity	2.75	.46	.16	2.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Landscaping and Groundskeeping Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
37-3011.00	Oral Comprehension	3.25	.71	.25	3.13	.83	.30
37-3011.00	Written Comprehension	2.50	.53	.19	2.50	.76	.27
37-3011.00	Oral Expression	3.00	.53	.19	2.88	.64	.23
37-3011.00	Written Expression	2.50	.53	.19	2.38	1.06	.38
37-3011.00	Fluency of Ideas	2.25	.71	.25	2.13	.99	.35
37-3011.00	Originality	2.25	.71	.25	2.25	1.04	.37
37-3011.00	Problem Sensitivity	3.00	.53	.19	2.63	.52	.18
37-3011.00	Deductive Reasoning	2.88	.35	.13	2.75	.46	.16
37-3011.00	Inductive Reasoning	2.75	.46	.16	2.75	.46	.16
37-3011.00	Information Ordering	2.75	.46	.16	2.75	.71	.25
37-3011.00	Category Flexibility	2.88	.35	.13	2.75	.46	.16
37-3011.00	Mathematical Reasoning	1.63	.52	.18	.88	.83	.30
37-3011.00	Number Facility	1.75	.46	.16	1.13	.83	.30
37-3011.00	Memorization	1.63	.52	.18	1.00	.93	.33
37-3011.00	Speed of Closure	1.75	.71	.25	1.38	1.19	.42
37-3011.00	Flexibility of Closure	2.63	.92	.32	2.13	.99	.35
37-3011.00	Perceptual Speed	2.63	.52	.18	2.25	.71	.25
37-3011.00	Spatial Orientation	1.88	.64	.23	1.38	.92	.32
37-3011.00	Visualization	3.00	.76	.27	2.88	.64	.23
37-3011.00	Selective Attention	3.00	.53	.19	3.00	.53	.19
37-3011.00	Time Sharing	2.25	.71	.25	2.00	.93	.33
37-3011.00	Arm-Hand Steadiness	3.63	.52	.18	3.00	.76	.27
37-3011.00	Manual Dexterity	3.25	.46	.16	3.00	.53	.19
37-3011.00	Finger Dexterity	2.88	.64	.23	2.75	.46	.16
37-3011.00	Control Precision	3.38	.52	.18	3.38	.52	.18
37-3011.00	Multilimb Coordination	3.63	.52	.18	3.50	.53	.19
37-3011.00	Response Orientation	2.38	.74	.26	2.13	1.13	.40
37-3011.00	Rate Control	2.63	.74	.26	2.00	1.07	.38
37-3011.00	Reaction Time	2.50	.76	.27	2.50	1.07	.38
37-3011.00	Wrist-Finger Speed	1.88	.83	.30	1.25	1.16	.41
37-3011.00	Speed of Limb Movement	2.25	.71	.25	2.00	.93	.33
37-3011.00	Static Strength	3.25	.71	.25	3.38	.74	.26
37-3011.00	Explosive Strength	1.25	.71	.25	.38	1.06	.38
37-3011.00	Dynamic Strength	2.38	1.06	.38	2.00	1.31	.46
37-3011.00	Trunk Strength	3.00	.53	.19	3.13	.35	.13
37-3011.00	Stamina	2.63	.92	.32	2.38	1.06	.38
37-3011.00	Extent Flexibility	3.13	.64	.23	3.00	.53	.19
37-3011.00	Dynamic Flexibility	1.38	.74	.26	.63	1.19	.42
37-3011.00	Gross Body Coordination	2.50	.76	.27	2.50	.53	.19
37-3011.00	Gross Body Equilibrium	2.38	.52	.18	2.13	.64	.23
37-3011.00	Near Vision	3.25	.71	.25	3.00	.53	.19
37-3011.00	Far Vision	2.75	.71	.25	2.38	.52	.18
37-3011.00	Visual Color Discrimination	2.50	.76	.27	2.50	.76	.27
37-3011.00	Night Vision	1.75	.71	.25	1.13	.99	.35
37-3011.00	Peripheral Vision	1.88	.64	.23	1.63	1.30	.46
37-3011.00	Depth Perception	2.50	.53	.19	2.63	.52	.18
37-3011.00	Glare Sensitivity	2.13	.83	.30	2.00	1.41	.50
37-3011.00	Hearing Sensitivity	2.13	.64	.23	2.38	1.06	.38
37-3011.00	Auditory Attention	2.50	.53	.19	2.38	.74	.26
37-3011.00	Sound Localization	1.50	.53	.19	.88	.99	.35
37-3011.00	Speech Recognition	3.13	.64	.23	2.38	.52	.18
37-3011.00	Speech Clarity	3.00	.53	.19	2.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Costume Attendants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
39-3092.00	Oral Comprehension	3.50	.76	.27	3.63	.52	.18
39-3092.00	Written Comprehension	2.75	.71	.25	2.88	.83	.30
39-3092.00	Oral Expression	3.50	.76	.27	3.38	.74	.26
39-3092.00	Written Expression	2.75	.71	.25	2.50	.53	.19
39-3092.00	Fluency of Ideas	2.50	.53	.19	2.63	.74	.26
39-3092.00	Originality	2.50	.53	.19	2.88	.64	.23
39-3092.00	Problem Sensitivity	2.88	.35	.13	2.75	.46	.16
39-3092.00	Deductive Reasoning	2.75	.46	.16	2.88	.64	.23
39-3092.00	Inductive Reasoning	2.75	.46	.16	2.75	.46	.16
39-3092.00	Information Ordering	2.88	.35	.13	2.50	.53	.19
39-3092.00	Category Flexibility	2.63	.52	.18	2.75	.46	.16
39-3092.00	Mathematical Reasoning	1.13	.35	.13	.13	.35	.13
39-3092.00	Number Facility	1.25	.46	.16	.38	.74	.26
39-3092.00	Memorization	1.25	.46	.16	.50	.93	.33
39-3092.00	Speed of Closure	1.63	.74	.26	1.00	1.20	.42
39-3092.00	Flexibility of Closure	2.25	.71	.25	2.25	1.04	.37
39-3092.00	Perceptual Speed	2.25	.71	.25	2.00	.93	.33
39-3092.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
39-3092.00	Visualization	2.25	.71	.25	2.63	1.51	.53
39-3092.00	Selective Attention	2.75	.46	.16	2.50	.53	.19
39-3092.00	Time Sharing	1.63	.74	.26	.75	.89	.31
39-3092.00	Arm-Hand Steadiness	3.13	.35	.13	3.00	.76	.27
39-3092.00	Manual Dexterity	3.00	.53	.19	2.88	.35	.13
39-3092.00	Finger Dexterity	2.88	.35	.13	3.13	.64	.23
39-3092.00	Control Precision	2.38	.52	.18	2.50	.53	.19
39-3092.00	Multilimb Coordination	2.38	.92	.32	1.88	1.25	.44
39-3092.00	Response Orientation	1.75	.71	.25	.88	.83	.30
39-3092.00	Rate Control	1.25	.46	.16	.25	.46	.16
39-3092.00	Reaction Time	1.50	.53	.19	.63	.74	.26
39-3092.00	Wrist-Finger Speed	2.00	.76	.27	1.50	1.20	.42
39-3092.00	Speed of Limb Movement	1.63	.74	.26	.75	.89	.31
39-3092.00	Static Strength	2.13	.99	.35	2.00	1.41	.50
39-3092.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
39-3092.00	Dynamic Strength	1.75	.71	.25	1.13	1.13	.40
39-3092.00	Trunk Strength	2.13	.64	.23	1.88	.99	.35
39-3092.00	Stamina	2.13	.83	.30	1.38	1.19	.42
39-3092.00	Extent Flexibility	1.88	.64	.23	1.50	1.07	.38
39-3092.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
39-3092.00	Gross Body Coordination	1.88	.83	.30	1.13	.99	.35
39-3092.00	Gross Body Equilibrium	1.50	.53	.19	.88	.99	.35
39-3092.00	Near Vision	3.25	.46	.16	3.38	.52	.18
39-3092.00	Far Vision	2.38	.52	.18	2.75	.46	.16
39-3092.00	Visual Color Discrimination	2.75	.89	.31	2.50	.76	.27
39-3092.00	Night Vision	1.00	.00	.00	.00	.00	.00
39-3092.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
39-3092.00	Depth Perception	2.00	.53	.19	1.50	.93	.33
39-3092.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
39-3092.00	Hearing Sensitivity	1.63	.52	.18	1.38	1.19	.42
39-3092.00	Auditory Attention	1.50	.76	.27	.63	.92	.32
39-3092.00	Sound Localization	1.00	.00	.00	.00	.00	.00
39-3092.00	Speech Recognition	3.13	.99	.35	2.38	1.19	.42
39-3092.00	Speech Clarity	3.25	.71	.25	2.63	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Flight Attendants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
39-6031.00	Oral Comprehension	4.13	.35	.13	4.13	.35	.13
39-6031.00	Written Comprehension	3.13	.35	.13	3.25	.71	.25
39-6031.00	Oral Expression	4.25	.46	.16	4.13	.35	.13
39-6031.00	Written Expression	3.00	.00	.00	2.75	.46	.16
39-6031.00	Fluency of Ideas	2.50	.53	.19	2.25	.71	.25
39-6031.00	Originality	2.75	.46	.16	2.25	.46	.16
39-6031.00	Problem Sensitivity	3.88	.35	.13	3.75	.46	.16
39-6031.00	Deductive Reasoning	3.63	.52	.18	3.38	.52	.18
39-6031.00	Inductive Reasoning	3.25	.46	.16	3.00	.00	.00
39-6031.00	Information Ordering	3.50	.53	.19	3.25	.71	.25
39-6031.00	Category Flexibility	2.88	.35	.13	2.63	.92	.32
39-6031.00	Mathematical Reasoning	2.25	.46	.16	1.63	.52	.18
39-6031.00	Number Facility	2.50	.53	.19	1.88	.64	.23
39-6031.00	Memorization	1.88	.83	.30	1.63	1.77	.63
39-6031.00	Speed of Closure	2.88	.83	.30	2.63	.74	.26
39-6031.00	Flexibility of Closure	3.13	.83	.30	3.00	.76	.27
39-6031.00	Perceptual Speed	3.25	.71	.25	2.75	1.04	.37
39-6031.00	Spatial Orientation	1.38	.52	.18	.50	.76	.27
39-6031.00	Visualization	2.38	.74	.26	2.13	.99	.35
39-6031.00	Selective Attention	3.25	.71	.25	3.25	1.04	.37
39-6031.00	Time Sharing	3.25	.71	.25	2.50	.93	.33
39-6031.00	Arm-Hand Steadiness	3.38	.52	.18	2.88	.64	.23
39-6031.00	Manual Dexterity	2.88	.35	.13	2.88	.64	.23
39-6031.00	Finger Dexterity	2.75	.46	.16	2.63	.74	.26
39-6031.00	Control Precision	2.25	.46	.16	2.00	.00	.00
39-6031.00	Multilimb Coordination	3.38	.74	.26	2.75	.46	.16
39-6031.00	Response Orientation	1.50	1.07	.38	.50	1.07	.38
39-6031.00	Rate Control	2.25	.46	.16	1.50	.53	.19
39-6031.00	Reaction Time	2.13	.35	.13	1.88	.64	.23
39-6031.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
39-6031.00	Speed of Limb Movement	2.38	.52	.18	2.13	.83	.30
39-6031.00	Static Strength	3.13	.64	.23	2.88	.64	.23
39-6031.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
39-6031.00	Dynamic Strength	2.25	.46	.16	2.25	.46	.16
39-6031.00	Trunk Strength	3.25	.71	.25	3.00	.53	.19
39-6031.00	Stamina	2.63	.52	.18	2.63	.92	.32
39-6031.00	Extent Flexibility	3.00	.00	.00	3.38	.92	.32
39-6031.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
39-6031.00	Gross Body Coordination	3.00	.76	.27	2.75	.71	.25
39-6031.00	Gross Body Equilibrium	3.38	.52	.18	3.25	.89	.31
39-6031.00	Near Vision	3.50	.53	.19	3.13	.64	.23
39-6031.00	Far Vision	3.38	.52	.18	3.38	.74	.26
39-6031.00	Visual Color Discrimination	3.00	.53	.19	2.63	.74	.26
39-6031.00	Night Vision	1.25	.46	.16	.38	.74	.26
39-6031.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
39-6031.00	Depth Perception	2.50	.76	.27	2.25	1.28	.45
39-6031.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
39-6031.00	Hearing Sensitivity	2.88	.83	.30	2.25	1.16	.41
39-6031.00	Auditory Attention	3.25	.46	.16	3.88	.99	.35
39-6031.00	Sound Localization	1.00	.00	.00	.00	.00	.00
39-6031.00	Speech Recognition	3.88	.64	.23	3.88	1.36	.48
39-6031.00	Speech Clarity	4.13	.64	.23	4.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

First-Line Supervisors/Managers of Non-Retail Sales Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
41-1012.00	Oral Comprehension	4.00	.53	.19	4.13	.35	.13
41-1012.00	Written Comprehension	3.63	.52	.18	3.88	.35	.13
41-1012.00	Oral Expression	4.13	.35	.13	4.38	.52	.18
41-1012.00	Written Expression	3.63	.52	.18	3.88	.35	.13
41-1012.00	Fluency of Ideas	3.63	.52	.18	3.38	.74	.26
41-1012.00	Originality	3.38	.52	.18	3.63	.52	.18
41-1012.00	Problem Sensitivity	3.75	.46	.16	3.25	.46	.16
41-1012.00	Deductive Reasoning	3.75	.46	.16	3.88	.64	.23
41-1012.00	Inductive Reasoning	3.50	.53	.19	3.38	.52	.18
41-1012.00	Information Ordering	3.38	.52	.18	3.25	.71	.25
41-1012.00	Category Flexibility	3.50	.53	.19	3.25	.89	.31
41-1012.00	Mathematical Reasoning	3.25	.71	.25	3.38	1.06	.38
41-1012.00	Number Facility	3.38	.74	.26	3.25	1.04	.37
41-1012.00	Memorization	2.50	.76	.27	2.50	1.20	.42
41-1012.00	Speed of Closure	2.50	.53	.19	2.13	.64	.23
41-1012.00	Flexibility of Closure	2.88	.64	.23	2.50	.76	.27
41-1012.00	Perceptual Speed	2.75	.71	.25	2.25	.71	.25
41-1012.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
41-1012.00	Visualization	2.63	.52	.18	2.75	1.04	.37
41-1012.00	Selective Attention	3.13	.35	.13	2.88	.35	.13
41-1012.00	Time Sharing	2.25	.71	.25	1.50	.76	.27
41-1012.00	Arm-Hand Steadiness	1.13	.35	.13	.13	.35	.13
41-1012.00	Manual Dexterity	1.13	.35	.13	.13	.35	.13
41-1012.00	Finger Dexterity	2.75	.89	.31	2.75	.71	.25
41-1012.00	Control Precision	2.00	.00	.00	1.75	.46	.16
41-1012.00	Multilimb Coordination	2.00	.00	.00	1.38	.52	.18
41-1012.00	Response Orientation	1.13	.35	.13	.13	.35	.13
41-1012.00	Rate Control	1.00	.00	.00	.00	.00	.00
41-1012.00	Reaction Time	1.13	.35	.13	.13	.35	.13
41-1012.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
41-1012.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
41-1012.00	Static Strength	1.13	.35	.13	.13	.35	.13
41-1012.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
41-1012.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
41-1012.00	Trunk Strength	2.25	.46	.16	1.75	.46	.16
41-1012.00	Stamina	1.00	.00	.00	.00	.00	.00
41-1012.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
41-1012.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
41-1012.00	Gross Body Coordination	1.13	.35	.13	.13	.35	.13
41-1012.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
41-1012.00	Near Vision	3.50	.53	.19	3.63	.74	.26
41-1012.00	Far Vision	2.75	.46	.16	2.75	1.04	.37
41-1012.00	Visual Color Discrimination	2.00	.53	.19	1.50	.76	.27
41-1012.00	Night Vision	1.13	.35	.13	.13	.35	.13
41-1012.00	Peripheral Vision	1.13	.35	.13	.13	.35	.13
41-1012.00	Depth Perception	2.13	.35	.13	2.00	.00	.00
41-1012.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
41-1012.00	Hearing Sensitivity	2.00	.00	.00	1.75	.46	.16
41-1012.00	Auditory Attention	2.00	.00	.00	1.88	.35	.13
41-1012.00	Sound Localization	1.00	.00	.00	.00	.00	.00
41-1012.00	Speech Recognition	4.00	.53	.19	4.13	.64	.23
41-1012.00	Speech Clarity	3.88	.35	.13	3.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Sales Engineers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
41-9031.00	Oral Comprehension	4.13	.35	.13	5.00	.53	.19
41-9031.00	Written Comprehension	4.13	.64	.23	4.75	1.04	.37
41-9031.00	Oral Expression	4.25	.46	.16	5.38	.52	.18
41-9031.00	Written Expression	3.75	.46	.16	4.38	.74	.26
41-9031.00	Fluency of Ideas	3.75	.46	.16	4.13	.64	.23
41-9031.00	Originality	3.50	.53	.19	3.88	.83	.30
41-9031.00	Problem Sensitivity	3.88	.35	.13	4.00	.00	.00
41-9031.00	Deductive Reasoning	3.88	.35	.13	4.50	.53	.19
41-9031.00	Inductive Reasoning	3.88	.35	.13	4.00	.53	.19
41-9031.00	Information Ordering	3.75	.46	.16	4.00	.76	.27
41-9031.00	Category Flexibility	3.50	.53	.19	4.00	.76	.27
41-9031.00	Mathematical Reasoning	3.38	.52	.18	3.63	.52	.18
41-9031.00	Number Facility	3.38	.52	.18	3.63	.74	.26
41-9031.00	Memorization	3.13	.64	.23	3.38	1.30	.46
41-9031.00	Speed of Closure	3.00	.53	.19	2.63	.74	.26
41-9031.00	Flexibility of Closure	2.88	.64	.23	2.63	.52	.18
41-9031.00	Perceptual Speed	3.13	.64	.23	2.88	1.13	.40
41-9031.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
41-9031.00	Visualization	3.25	.71	.25	3.38	1.06	.38
41-9031.00	Selective Attention	3.13	.64	.23	2.88	.35	.13
41-9031.00	Time Sharing	2.50	.53	.19	2.25	.71	.25
41-9031.00	Arm-Hand Steadiness	2.25	.46	.16	1.88	.64	.23
41-9031.00	Manual Dexterity	2.25	.46	.16	1.75	.71	.25
41-9031.00	Finger Dexterity	2.75	.71	.25	2.38	.52	.18
41-9031.00	Control Precision	2.13	.35	.13	2.13	.35	.13
41-9031.00	Multilimb Coordination	2.13	.35	.13	1.63	.74	.26
41-9031.00	Response Orientation	1.13	.35	.13	.13	.35	.13
41-9031.00	Rate Control	1.00	.00	.00	.00	.00	.00
41-9031.00	Reaction Time	1.00	.00	.00	.00	.00	.00
41-9031.00	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
41-9031.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
41-9031.00	Static Strength	1.00	.00	.00	.00	.00	.00
41-9031.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
41-9031.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
41-9031.00	Trunk Strength	1.00	.00	.00	.00	.00	.00
41-9031.00	Stamina	1.00	.00	.00	.00	.00	.00
41-9031.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
41-9031.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
41-9031.00	Gross Body Coordination	1.13	.35	.13	.13	.35	.13
41-9031.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
41-9031.00	Near Vision	3.63	.52	.18	3.88	.83	.30
41-9031.00	Far Vision	3.13	.64	.23	3.50	.53	.19
41-9031.00	Visual Color Discrimination	2.75	.46	.16	2.75	.89	.31
41-9031.00	Night Vision	1.00	.00	.00	.00	.00	.00
41-9031.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
41-9031.00	Depth Perception	2.75	.46	.16	2.25	.46	.16
41-9031.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
41-9031.00	Hearing Sensitivity	2.38	.74	.26	2.13	.99	.35
41-9031.00	Auditory Attention	2.38	.52	.18	2.50	.76	.27
41-9031.00	Sound Localization	1.00	.00	.00	.00	.00	.00
41-9031.00	Speech Recognition	4.13	.64	.23	4.38	.52	.18
41-9031.00	Speech Clarity	4.00	.53	.19	4.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

First-Line Supervisors/Managers of Office and Administrative Support Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
43-1011.00	Oral Comprehension	4.25	.46	.16	4.00	.53	.19
43-1011.00	Written Comprehension	3.75	.46	.16	3.75	.46	.16
43-1011.00	Oral Expression	4.25	.46	.16	4.25	.46	.16
43-1011.00	Written Expression	3.63	.52	.18	4.00	.00	.00
43-1011.00	Fluency of Ideas	3.38	.74	.26	3.25	.71	.25
43-1011.00	Originality	3.38	.52	.18	3.63	.74	.26
43-1011.00	Problem Sensitivity	4.00	.00	.00	3.63	.52	.18
43-1011.00	Deductive Reasoning	3.63	.52	.18	3.50	.53	.19
43-1011.00	Inductive Reasoning	3.63	.52	.18	3.25	.46	.16
43-1011.00	Information Ordering	3.50	.53	.19	3.38	.74	.26
43-1011.00	Category Flexibility	3.38	.52	.18	3.25	.89	.31
43-1011.00	Mathematical Reasoning	3.00	.53	.19	3.13	.64	.23
43-1011.00	Number Facility	2.75	.46	.16	3.00	.76	.27
43-1011.00	Memorization	2.88	.64	.23	2.50	.93	.33
43-1011.00	Speed of Closure	2.88	.83	.30	2.38	.92	.32
43-1011.00	Flexibility of Closure	3.00	.53	.19	2.38	.52	.18
43-1011.00	Perceptual Speed	2.88	.64	.23	2.63	.52	.18
43-1011.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
43-1011.00	Visualization	2.75	.71	.25	2.88	.83	.30
43-1011.00	Selective Attention	3.38	.52	.18	2.88	.64	.23
43-1011.00	Time Sharing	3.00	.53	.19	2.63	.52	.18
43-1011.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
43-1011.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
43-1011.00	Finger Dexterity	2.75	.71	.25	2.50	.53	.19
43-1011.00	Control Precision	1.13	.35	.13	.13	.35	.13
43-1011.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
43-1011.00	Response Orientation	1.00	.00	.00	.00	.00	.00
43-1011.00	Rate Control	1.00	.00	.00	.00	.00	.00
43-1011.00	Reaction Time	1.00	.00	.00	.00	.00	.00
43-1011.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
43-1011.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
43-1011.00	Static Strength	1.00	.00	.00	.00	.00	.00
43-1011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
43-1011.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
43-1011.00	Trunk Strength	1.13	.35	.13	.25	.71	.25
43-1011.00	Stamina	1.00	.00	.00	.00	.00	.00
43-1011.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
43-1011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
43-1011.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
43-1011.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
43-1011.00	Near Vision	3.75	.71	.25	3.75	1.04	.37
43-1011.00	Far Vision	3.25	.71	.25	3.13	.83	.30
43-1011.00	Visual Color Discrimination	2.25	.89	.31	2.00	.93	.33
43-1011.00	Night Vision	1.00	.00	.00	.00	.00	.00
43-1011.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
43-1011.00	Depth Perception	2.13	.64	.23	1.50	.76	.27
43-1011.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
43-1011.00	Hearing Sensitivity	2.63	.92	.32	2.13	.99	.35
43-1011.00	Auditory Attention	2.88	.35	.13	2.50	.53	.19
43-1011.00	Sound Localization	1.00	.00	.00	.00	.00	.00
43-1011.00	Speech Recognition	4.13	.35	.13	3.38	.74	.26
43-1011.00	Speech Clarity	4.13	.35	.13	3.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Eligibility Interviewers, Government Programs

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
43-4061.00	Oral Comprehension	4.50	.53	.19	4.00	.00	.00
43-4061.00	Written Comprehension	4.13	.35	.13	3.75	.46	.16
43-4061.00	Oral Expression	4.63	.52	.18	4.00	.00	.00
43-4061.00	Written Expression	3.88	.64	.23	3.88	.35	.13
43-4061.00	Fluency of Ideas	2.38	.52	.18	2.63	.74	.26
43-4061.00	Originality	2.50	.53	.19	2.50	.53	.19
43-4061.00	Problem Sensitivity	3.75	.46	.16	3.63	.52	.18
43-4061.00	Deductive Reasoning	3.63	.52	.18	3.75	.46	.16
43-4061.00	Inductive Reasoning	3.50	.53	.19	3.75	.46	.16
43-4061.00	Information Ordering	3.38	.52	.18	3.25	.71	.25
43-4061.00	Category Flexibility	3.13	.64	.23	3.00	.53	.19
43-4061.00	Mathematical Reasoning	2.50	.53	.19	2.50	.53	.19
43-4061.00	Number Facility	2.38	.52	.18	2.25	.46	.16
43-4061.00	Memorization	1.75	.71	.25	1.38	1.41	.50
43-4061.00	Speed of Closure	2.38	.92	.32	2.00	1.20	.42
43-4061.00	Flexibility of Closure	2.75	.46	.16	2.63	.52	.18
43-4061.00	Perceptual Speed	2.13	.64	.23	2.13	.99	.35
43-4061.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
43-4061.00	Visualization	2.13	.64	.23	2.00	.93	.33
43-4061.00	Selective Attention	3.13	.64	.23	3.13	.64	.23
43-4061.00	Time Sharing	2.38	.52	.18	2.50	.53	.19
43-4061.00	Arm-Hand Steadiness	1.50	.53	.19	.75	.89	.31
43-4061.00	Manual Dexterity	1.63	.52	.18	.88	.83	.30
43-4061.00	Finger Dexterity	2.50	.93	.33	2.00	.93	.33
43-4061.00	Control Precision	1.75	.71	.25	1.00	.93	.33
43-4061.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
43-4061.00	Response Orientation	1.00	.00	.00	.00	.00	.00
43-4061.00	Rate Control	1.00	.00	.00	.00	.00	.00
43-4061.00	Reaction Time	1.00	.00	.00	.00	.00	.00
43-4061.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
43-4061.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
43-4061.00	Static Strength	1.00	.00	.00	.00	.00	.00
43-4061.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
43-4061.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
43-4061.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
43-4061.00	Stamina	1.00	.00	.00	.00	.00	.00
43-4061.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
43-4061.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
43-4061.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
43-4061.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
43-4061.00	Near Vision	3.50	.53	.19	3.50	.53	.19
43-4061.00	Far Vision	2.25	.71	.25	2.38	1.06	.38
43-4061.00	Visual Color Discrimination	2.00	.76	.27	1.63	1.19	.42
43-4061.00	Night Vision	1.00	.00	.00	.00	.00	.00
43-4061.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
43-4061.00	Depth Perception	1.25	.46	.16	.25	.46	.16
43-4061.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
43-4061.00	Hearing Sensitivity	2.00	.76	.27	1.63	1.06	.38
43-4061.00	Auditory Attention	2.00	.76	.27	1.50	.93	.33
43-4061.00	Sound Localization	1.00	.00	.00	.00	.00	.00
43-4061.00	Speech Recognition	3.63	.74	.26	3.50	.76	.27
43-4061.00	Speech Clarity	4.00	.00	.00	3.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Reservation and Transportation Ticket Agents and Travel Clerks

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
43-4181.00	Oral Comprehension	4.38	.74	.26	3.63	.74	.26
43-4181.00	Written Comprehension	3.50	.53	.19	3.50	.53	.19
43-4181.00	Oral Expression	4.38	.74	.26	4.00	.00	.00
43-4181.00	Written Expression	3.25	.46	.16	2.88	.35	.13
43-4181.00	Fluency of Ideas	3.00	.53	.19	3.13	.83	.30
43-4181.00	Originality	3.00	.53	.19	2.63	.92	.32
43-4181.00	Problem Sensitivity	3.25	.71	.25	3.13	.64	.23
43-4181.00	Deductive Reasoning	3.50	.53	.19	3.13	.64	.23
43-4181.00	Inductive Reasoning	3.13	.64	.23	2.88	.64	.23
43-4181.00	Information Ordering	3.75	.46	.16	3.13	.64	.23
43-4181.00	Category Flexibility	3.00	.00	.00	3.13	.64	.23
43-4181.00	Mathematical Reasoning	2.75	1.04	.37	2.13	1.13	.40
43-4181.00	Number Facility	2.63	.92	.32	2.63	1.06	.38
43-4181.00	Memorization	2.63	.52	.18	2.50	.93	.33
43-4181.00	Speed of Closure	2.75	.46	.16	2.50	.53	.19
43-4181.00	Flexibility of Closure	3.00	.53	.19	2.50	.53	.19
43-4181.00	Perceptual Speed	2.63	.52	.18	2.38	.52	.18
43-4181.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
43-4181.00	Visualization	2.13	.35	.13	2.00	.00	.00
43-4181.00	Selective Attention	3.13	.35	.13	2.63	.74	.26
43-4181.00	Time Sharing	2.75	.46	.16	2.63	.74	.26
43-4181.00	Arm-Hand Steadiness	2.38	.52	.18	2.13	.35	.13
43-4181.00	Manual Dexterity	2.38	.52	.18	1.88	.64	.23
43-4181.00	Finger Dexterity	3.00	.53	.19	2.50	.53	.19
43-4181.00	Control Precision	2.00	.00	.00	1.75	.46	.16
43-4181.00	Multilimb Coordination	2.25	.46	.16	1.75	.71	.25
43-4181.00	Response Orientation	1.13	.35	.13	.13	.35	.13
43-4181.00	Rate Control	2.00	.00	.00	1.25	.46	.16
43-4181.00	Reaction Time	2.00	.00	.00	1.38	.52	.18
43-4181.00	Wrist-Finger Speed	1.50	.76	.27	.63	.92	.32
43-4181.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
43-4181.00	Static Strength	2.38	.52	.18	2.25	.71	.25
43-4181.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
43-4181.00	Dynamic Strength	2.00	.53	.19	1.38	.92	.32
43-4181.00	Trunk Strength	2.25	.46	.16	2.13	.64	.23
43-4181.00	Stamina	2.00	.00	.00	1.25	.46	.16
43-4181.00	Extent Flexibility	1.88	.35	.13	1.38	.74	.26
43-4181.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
43-4181.00	Gross Body Coordination	1.88	.64	.23	1.25	.89	.31
43-4181.00	Gross Body Equilibrium	1.63	.52	.18	.75	.71	.25
43-4181.00	Near Vision	3.50	.53	.19	3.63	.92	.32
43-4181.00	Far Vision	2.75	.46	.16	2.75	.71	.25
43-4181.00	Visual Color Discrimination	2.13	.35	.13	2.00	.00	.00
43-4181.00	Night Vision	1.00	.00	.00	.00	.00	.00
43-4181.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
43-4181.00	Depth Perception	1.00	.00	.00	.00	.00	.00
43-4181.00	Glare Sensitivity	1.88	.35	.13	1.25	.71	.25
43-4181.00	Hearing Sensitivity	2.13	.64	.23	1.75	.71	.25
43-4181.00	Auditory Attention	2.50	.53	.19	2.63	.52	.18
43-4181.00	Sound Localization	1.00	.00	.00	.00	.00	.00
43-4181.00	Speech Recognition	4.25	.46	.16	4.13	1.25	.44
43-4181.00	Speech Clarity	4.13	.64	.23	4.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Marking Clerks

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
43-5081.02	Oral Comprehension	3.25	.71	.25	3.50	.93	.33
43-5081.02	Written Comprehension	2.75	.71	.25	2.88	.64	.23
43-5081.02	Oral Expression	3.13	.64	.23	3.13	.64	.23
43-5081.02	Written Expression	2.63	.52	.18	2.25	1.04	.37
43-5081.02	Fluency of Ideas	2.00	.53	.19	1.75	.89	.31
43-5081.02	Originality	2.00	.53	.19	1.75	.89	.31
43-5081.02	Problem Sensitivity	3.00	.53	.19	2.38	.52	.18
43-5081.02	Deductive Reasoning	2.88	.35	.13	2.50	.76	.27
43-5081.02	Inductive Reasoning	2.88	.35	.13	2.63	.74	.26
43-5081.02	Information Ordering	2.88	.35	.13	2.38	.52	.18
43-5081.02	Category Flexibility	2.88	.64	.23	2.63	.52	.18
43-5081.02	Mathematical Reasoning	1.75	.46	.16	1.13	.83	.30
43-5081.02	Number Facility	2.13	.64	.23	1.63	.92	.32
43-5081.02	Memorization	1.88	.64	.23	1.38	1.06	.38
43-5081.02	Speed of Closure	1.63	.74	.26	.88	.99	.35
43-5081.02	Flexibility of Closure	2.00	.76	.27	1.63	1.30	.46
43-5081.02	Perceptual Speed	2.25	.89	.31	2.00	1.20	.42
43-5081.02	Spatial Orientation	1.25	.46	.16	.25	.46	.16
43-5081.02	Visualization	1.50	.76	.27	.50	.76	.27
43-5081.02	Selective Attention	2.88	.64	.23	2.50	.53	.19
43-5081.02	Time Sharing	2.25	.71	.25	2.00	1.07	.38
43-5081.02	Arm-Hand Steadiness	2.88	.35	.13	2.63	.52	.18
43-5081.02	Manual Dexterity	3.00	.53	.19	2.63	.74	.26
43-5081.02	Finger Dexterity	3.00	.53	.19	2.50	.53	.19
43-5081.02	Control Precision	2.38	.92	.32	1.88	1.25	.44
43-5081.02	Multilimb Coordination	2.25	.89	.31	1.88	1.36	.48
43-5081.02	Response Orientation	1.50	.53	.19	.75	.89	.31
43-5081.02	Rate Control	1.38	.52	.18	.50	.76	.27
43-5081.02	Reaction Time	1.38	.52	.18	.50	.76	.27
43-5081.02	Wrist-Finger Speed	1.88	.83	.30	1.13	1.13	.40
43-5081.02	Speed of Limb Movement	1.75	.71	.25	1.13	.99	.35
43-5081.02	Static Strength	1.75	.71	.25	1.13	1.13	.40
43-5081.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
43-5081.02	Dynamic Strength	1.63	.74	.26	.63	.74	.26
43-5081.02	Trunk Strength	2.38	.92	.32	2.25	1.04	.37
43-5081.02	Stamina	1.75	.71	.25	1.00	1.07	.38
43-5081.02	Extent Flexibility	1.88	.83	.30	1.63	1.51	.53
43-5081.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
43-5081.02	Gross Body Coordination	1.75	.71	.25	1.25	1.16	.41
43-5081.02	Gross Body Equilibrium	1.63	.52	.18	.88	.83	.30
43-5081.02	Near Vision	2.88	.35	.13	3.25	.46	.16
43-5081.02	Far Vision	2.13	.64	.23	2.00	.93	.33
43-5081.02	Visual Color Discrimination	2.38	.52	.18	2.00	.76	.27
43-5081.02	Night Vision	1.38	.52	.18	.38	.52	.18
43-5081.02	Peripheral Vision	1.25	.46	.16	.25	.46	.16
43-5081.02	Depth Perception	1.38	.52	.18	.63	.92	.32
43-5081.02	Glare Sensitivity	1.63	.52	.18	1.13	.99	.35
43-5081.02	Hearing Sensitivity	1.63	.52	.18	1.13	.99	.35
43-5081.02	Auditory Attention	1.63	.52	.18	1.00	.93	.33
43-5081.02	Sound Localization	1.38	.52	.18	.50	.76	.27
43-5081.02	Speech Recognition	2.88	.35	.13	2.50	.53	.19
43-5081.02	Speech Clarity	2.88	.35	.13	2.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Insurance Claims Clerks

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
43-9041.01	Oral Comprehension	3.75	.46	.16	3.75	.46	.16
43-9041.01	Written Comprehension	4.13	.64	.23	3.88	.35	.13
43-9041.01	Oral Expression	3.88	.35	.13	4.00	.00	.00
43-9041.01	Written Expression	3.63	.52	.18	3.38	.52	.18
43-9041.01	Fluency of Ideas	2.13	.64	.23	2.00	.93	.33
43-9041.01	Originality	2.13	.64	.23	1.88	.83	.30
43-9041.01	Problem Sensitivity	3.00	.53	.19	2.88	.35	.13
43-9041.01	Deductive Reasoning	3.38	.52	.18	3.25	.71	.25
43-9041.01	Inductive Reasoning	3.00	.53	.19	3.25	.46	.16
43-9041.01	Information Ordering	3.50	.53	.19	3.38	.52	.18
43-9041.01	Category Flexibility	3.00	.00	.00	2.75	.46	.16
43-9041.01	Mathematical Reasoning	2.75	.89	.31	2.38	1.06	.38
43-9041.01	Number Facility	2.75	.89	.31	2.63	1.06	.38
43-9041.01	Memorization	2.25	.71	.25	2.13	1.13	.40
43-9041.01	Speed of Closure	2.38	.52	.18	1.88	.83	.30
43-9041.01	Flexibility of Closure	2.50	.76	.27	2.13	.99	.35
43-9041.01	Perceptual Speed	2.50	.53	.19	2.00	.53	.19
43-9041.01	Spatial Orientation	1.00	.00	.00	.00	.00	.00
43-9041.01	Visualization	1.88	.35	.13	1.63	.74	.26
43-9041.01	Selective Attention	3.25	.46	.16	2.25	.46	.16
43-9041.01	Time Sharing	2.00	.53	.19	1.38	.74	.26
43-9041.01	Arm-Hand Steadiness	1.88	.35	.13	1.13	.64	.23
43-9041.01	Manual Dexterity	1.75	.46	.16	1.00	.76	.27
43-9041.01	Finger Dexterity	2.63	.52	.18	2.13	.35	.13
43-9041.01	Control Precision	1.88	.35	.13	1.38	.74	.26
43-9041.01	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
43-9041.01	Response Orientation	1.13	.35	.13	.13	.35	.13
43-9041.01	Rate Control	1.00	.00	.00	.00	.00	.00
43-9041.01	Reaction Time	1.00	.00	.00	.00	.00	.00
43-9041.01	Wrist-Finger Speed	1.50	.76	.27	.75	1.16	.41
43-9041.01	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
43-9041.01	Static Strength	1.00	.00	.00	.00	.00	.00
43-9041.01	Explosive Strength	1.00	.00	.00	.00	.00	.00
43-9041.01	Dynamic Strength	1.00	.00	.00	.00	.00	.00
43-9041.01	Trunk Strength	1.25	.46	.16	.38	.74	.26
43-9041.01	Stamina	1.00	.00	.00	.00	.00	.00
43-9041.01	Extent Flexibility	1.00	.00	.00	.00	.00	.00
43-9041.01	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
43-9041.01	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
43-9041.01	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
43-9041.01	Near Vision	3.63	.52	.18	4.00	1.20	.42
43-9041.01	Far Vision	2.13	.64	.23	1.75	1.04	.37
43-9041.01	Visual Color Discrimination	1.88	.35	.13	1.13	.64	.23
43-9041.01	Night Vision	1.00	.00	.00	.00	.00	.00
43-9041.01	Peripheral Vision	1.00	.00	.00	.00	.00	.00
43-9041.01	Depth Perception	1.00	.00	.00	.00	.00	.00
43-9041.01	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
43-9041.01	Hearing Sensitivity	1.88	.35	.13	1.38	.74	.26
43-9041.01	Auditory Attention	2.13	.35	.13	1.75	.71	.25
43-9041.01	Sound Localization	1.00	.00	.00	.00	.00	.00
43-9041.01	Speech Recognition	3.88	.35	.13	3.75	1.04	.37
43-9041.01	Speech Clarity	3.75	.46	.16	3.25	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Statistical Assistants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
43-9111.00	Oral Comprehension	3.88	.64	.23	4.13	.64	.23
43-9111.00	Written Comprehension	3.63	.52	.18	3.75	.71	.25
43-9111.00	Oral Expression	3.63	.74	.26	4.00	.76	.27
43-9111.00	Written Expression	3.50	.53	.19	3.75	.71	.25
43-9111.00	Fluency of Ideas	3.13	.64	.23	3.50	.76	.27
43-9111.00	Originality	3.13	.64	.23	3.13	.64	.23
43-9111.00	Problem Sensitivity	3.25	.46	.16	3.13	.64	.23
43-9111.00	Deductive Reasoning	3.50	.76	.27	3.88	.83	.30
43-9111.00	Inductive Reasoning	3.50	.76	.27	3.38	.52	.18
43-9111.00	Information Ordering	3.63	.52	.18	3.63	.52	.18
43-9111.00	Category Flexibility	3.63	.52	.18	3.63	.52	.18
43-9111.00	Mathematical Reasoning	4.63	.52	.18	4.75	.46	.16
43-9111.00	Number Facility	4.38	.52	.18	4.50	.93	.33
43-9111.00	Memorization	2.63	.52	.18	3.00	.53	.19
43-9111.00	Speed of Closure	2.75	.71	.25	2.88	.83	.30
43-9111.00	Flexibility of Closure	3.25	.71	.25	3.00	.76	.27
43-9111.00	Perceptual Speed	3.25	.46	.16	2.63	.52	.18
43-9111.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
43-9111.00	Visualization	3.00	.76	.27	2.63	1.30	.46
43-9111.00	Selective Attention	3.50	.53	.19	3.13	.64	.23
43-9111.00	Time Sharing	2.38	.52	.18	2.00	.53	.19
43-9111.00	Arm-Hand Steadiness	2.00	.00	.00	1.63	.52	.18
43-9111.00	Manual Dexterity	2.13	.35	.13	1.63	.52	.18
43-9111.00	Finger Dexterity	3.00	.76	.27	2.63	.74	.26
43-9111.00	Control Precision	2.13	.35	.13	1.38	.52	.18
43-9111.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
43-9111.00	Response Orientation	1.13	.35	.13	.13	.35	.13
43-9111.00	Rate Control	1.00	.00	.00	.00	.00	.00
43-9111.00	Reaction Time	1.00	.00	.00	.00	.00	.00
43-9111.00	Wrist-Finger Speed	1.38	.74	.26	.63	1.19	.42
43-9111.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
43-9111.00	Static Strength	1.00	.00	.00	.00	.00	.00
43-9111.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
43-9111.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
43-9111.00	Trunk Strength	1.25	.46	.16	.38	.74	.26
43-9111.00	Stamina	1.00	.00	.00	.00	.00	.00
43-9111.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
43-9111.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
43-9111.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
43-9111.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
43-9111.00	Near Vision	3.88	.83	.30	4.00	.76	.27
43-9111.00	Far Vision	2.88	.64	.23	3.00	.93	.33
43-9111.00	Visual Color Discrimination	2.25	.46	.16	2.13	.64	.23
43-9111.00	Night Vision	1.00	.00	.00	.00	.00	.00
43-9111.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
43-9111.00	Depth Perception	1.00	.00	.00	.00	.00	.00
43-9111.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
43-9111.00	Hearing Sensitivity	2.25	.71	.25	1.75	.89	.31
43-9111.00	Auditory Attention	1.75	.46	.16	1.13	.83	.30
43-9111.00	Sound Localization	1.25	.71	.25	.38	1.06	.38
43-9111.00	Speech Recognition	3.63	.52	.18	3.38	1.06	.38
43-9111.00	Speech Clarity	3.63	.52	.18	3.38	1.06	.38

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Logging Equipment Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
45-4022.00	Oral Comprehension	2.88	.35	.13	2.88	.64	.23
45-4022.00	Written Comprehension	2.50	.53	.19	2.38	.52	.18
45-4022.00	Oral Expression	2.75	.46	.16	2.63	.74	.26
45-4022.00	Written Expression	2.38	.52	.18	2.13	.64	.23
45-4022.00	Fluency of Ideas	2.13	.64	.23	1.88	.83	.30
45-4022.00	Originality	1.88	.35	.13	1.75	.71	.25
45-4022.00	Problem Sensitivity	3.50	.53	.19	2.75	.71	.25
45-4022.00	Deductive Reasoning	3.00	.53	.19	2.50	.53	.19
45-4022.00	Inductive Reasoning	2.75	.46	.16	2.38	.52	.18
45-4022.00	Information Ordering	3.13	.35	.13	3.00	.76	.27
45-4022.00	Category Flexibility	2.88	.35	.13	2.75	.46	.16
45-4022.00	Mathematical Reasoning	2.63	.52	.18	1.88	.64	.23
45-4022.00	Number Facility	2.63	.52	.18	2.13	.64	.23
45-4022.00	Memorization	2.38	.52	.18	2.13	.64	.23
45-4022.00	Speed of Closure	2.38	.92	.32	2.13	.99	.35
45-4022.00	Flexibility of Closure	2.63	.92	.32	2.25	1.16	.41
45-4022.00	Perceptual Speed	3.00	.53	.19	2.50	.93	.33
45-4022.00	Spatial Orientation	3.00	.76	.27	2.63	.92	.32
45-4022.00	Visualization	3.13	.64	.23	3.00	.76	.27
45-4022.00	Selective Attention	2.75	.46	.16	2.88	.83	.30
45-4022.00	Time Sharing	2.38	.74	.26	2.13	1.13	.40
45-4022.00	Arm-Hand Steadiness	3.50	.53	.19	2.50	.53	.19
45-4022.00	Manual Dexterity	3.38	.52	.18	2.88	.35	.13
45-4022.00	Finger Dexterity	3.13	.35	.13	2.38	.52	.18
45-4022.00	Control Precision	4.00	.53	.19	4.00	.53	.19
45-4022.00	Multilimb Coordination	4.00	.53	.19	4.13	.35	.13
45-4022.00	Response Orientation	3.50	.53	.19	3.75	.46	.16
45-4022.00	Rate Control	3.38	.52	.18	3.13	.83	.30
45-4022.00	Reaction Time	3.88	.35	.13	4.38	1.19	.42
45-4022.00	Wrist-Finger Speed	2.38	.52	.18	2.25	.46	.16
45-4022.00	Speed of Limb Movement	2.88	.64	.23	2.25	.71	.25
45-4022.00	Static Strength	2.63	.52	.18	2.50	.76	.27
45-4022.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
45-4022.00	Dynamic Strength	2.25	.46	.16	2.00	.53	.19
45-4022.00	Trunk Strength	2.50	.53	.19	2.25	.71	.25
45-4022.00	Stamina	2.25	.46	.16	1.63	.52	.18
45-4022.00	Extent Flexibility	2.75	.46	.16	2.63	.52	.18
45-4022.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
45-4022.00	Gross Body Coordination	2.25	.46	.16	1.88	.35	.13
45-4022.00	Gross Body Equilibrium	2.25	.46	.16	1.63	.52	.18
45-4022.00	Near Vision	3.38	.52	.18	2.88	.83	.30
45-4022.00	Far Vision	3.38	.52	.18	3.50	1.41	.50
45-4022.00	Visual Color Discrimination	2.88	.64	.23	2.75	.89	.31
45-4022.00	Night Vision	2.50	.76	.27	2.00	.53	.19
45-4022.00	Peripheral Vision	2.88	.64	.23	2.50	1.07	.38
45-4022.00	Depth Perception	4.00	.00	.00	3.75	.71	.25
45-4022.00	Glare Sensitivity	2.25	.46	.16	2.00	.53	.19
45-4022.00	Hearing Sensitivity	3.00	.53	.19	2.75	.89	.31
45-4022.00	Auditory Attention	3.13	.83	.30	3.75	1.67	.59
45-4022.00	Sound Localization	2.38	.92	.32	1.75	.89	.31
45-4022.00	Speech Recognition	3.00	.00	.00	2.38	.74	.26
45-4022.00	Speech Clarity	2.75	.46	.16	2.50	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Log Graders and Scalers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
45-4023.00	Oral Comprehension	3.75	.71	.25	3.50	.53	.19
45-4023.00	Written Comprehension	3.13	.64	.23	3.25	.46	.16
45-4023.00	Oral Expression	3.75	.71	.25	3.50	.76	.27
45-4023.00	Written Expression	3.25	.71	.25	3.13	.83	.30
45-4023.00	Fluency of Ideas	2.50	.76	.27	2.50	1.07	.38
45-4023.00	Originality	2.50	.76	.27	2.38	1.06	.38
45-4023.00	Problem Sensitivity	3.75	.46	.16	3.13	.64	.23
45-4023.00	Deductive Reasoning	3.38	.74	.26	3.00	.93	.33
45-4023.00	Inductive Reasoning	3.38	.74	.26	3.00	.93	.33
45-4023.00	Information Ordering	3.13	.64	.23	3.13	1.13	.40
45-4023.00	Category Flexibility	3.25	.46	.16	3.63	.52	.18
45-4023.00	Mathematical Reasoning	3.25	.71	.25	2.63	.52	.18
45-4023.00	Number Facility	3.00	.76	.27	2.88	.83	.30
45-4023.00	Memorization	1.88	.83	.30	1.25	1.16	.41
45-4023.00	Speed of Closure	2.25	.71	.25	2.13	.99	.35
45-4023.00	Flexibility of Closure	2.88	.83	.30	3.38	.92	.32
45-4023.00	Perceptual Speed	2.88	.64	.23	3.00	.53	.19
45-4023.00	Spatial Orientation	2.38	.74	.26	2.25	1.28	.45
45-4023.00	Visualization	2.75	.71	.25	3.00	.53	.19
45-4023.00	Selective Attention	2.88	.64	.23	3.00	.53	.19
45-4023.00	Time Sharing	2.75	.71	.25	2.88	.64	.23
45-4023.00	Arm-Hand Steadiness	3.00	.53	.19	2.88	.64	.23
45-4023.00	Manual Dexterity	2.88	.64	.23	2.75	.71	.25
45-4023.00	Finger Dexterity	2.88	.64	.23	2.75	.46	.16
45-4023.00	Control Precision	2.88	.64	.23	3.38	.52	.18
45-4023.00	Multilimb Coordination	2.75	.46	.16	3.00	.76	.27
45-4023.00	Response Orientation	2.25	.71	.25	2.25	1.16	.41
45-4023.00	Rate Control	2.00	.76	.27	1.88	1.25	.44
45-4023.00	Reaction Time	2.38	.74	.26	2.50	1.31	.46
45-4023.00	Wrist-Finger Speed	1.50	.53	.19	.88	.99	.35
45-4023.00	Speed of Limb Movement	2.00	.93	.33	1.50	1.31	.46
45-4023.00	Static Strength	2.38	.92	.32	2.75	1.28	.45
45-4023.00	Explosive Strength	1.38	.74	.26	.50	.93	.33
45-4023.00	Dynamic Strength	2.00	.76	.27	1.63	1.19	.42
45-4023.00	Trunk Strength	2.13	.64	.23	2.13	.99	.35
45-4023.00	Stamina	2.13	.64	.23	1.75	1.16	.41
45-4023.00	Extent Flexibility	2.13	.64	.23	2.13	.99	.35
45-4023.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
45-4023.00	Gross Body Coordination	2.00	.76	.27	1.63	1.06	.38
45-4023.00	Gross Body Equilibrium	1.63	.52	.18	1.13	1.13	.40
45-4023.00	Near Vision	3.63	.52	.18	3.75	.46	.16
45-4023.00	Far Vision	2.88	.83	.30	3.13	.35	.13
45-4023.00	Visual Color Discrimination	2.88	.64	.23	3.25	.71	.25
45-4023.00	Night Vision	1.88	.83	.30	1.25	1.16	.41
45-4023.00	Peripheral Vision	1.88	.83	.30	1.25	1.39	.49
45-4023.00	Depth Perception	2.75	.71	.25	2.63	.74	.26
45-4023.00	Glare Sensitivity	2.00	1.07	.38	1.38	1.30	.46
45-4023.00	Hearing Sensitivity	2.13	.83	.30	2.00	1.31	.46
45-4023.00	Auditory Attention	2.50	.53	.19	3.00	1.07	.38
45-4023.00	Sound Localization	1.75	.71	.25	1.13	1.13	.40
45-4023.00	Speech Recognition	3.00	.93	.33	2.63	1.19	.42
45-4023.00	Speech Clarity	3.13	.64	.23	2.88	.99	.35

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Terrazzo Workers and Finishers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2053.00	Oral Comprehension	3.38	.52	.18	3.13	.64	.23
47-2053.00	Written Comprehension	2.75	.71	.25	2.50	.53	.19
47-2053.00	Oral Expression	3.38	.52	.18	3.00	.53	.19
47-2053.00	Written Expression	2.25	.46	.16	2.13	.83	.30
47-2053.00	Fluency of Ideas	2.25	.89	.31	1.75	.89	.31
47-2053.00	Originality	2.13	.64	.23	1.75	.89	.31
47-2053.00	Problem Sensitivity	3.00	.00	.00	2.75	.71	.25
47-2053.00	Deductive Reasoning	2.88	.35	.13	2.63	.52	.18
47-2053.00	Inductive Reasoning	2.88	.35	.13	2.63	.52	.18
47-2053.00	Information Ordering	3.00	.53	.19	2.63	.74	.26
47-2053.00	Category Flexibility	2.63	.52	.18	2.25	.46	.16
47-2053.00	Mathematical Reasoning	1.63	.52	.18	.88	.83	.30
47-2053.00	Number Facility	1.75	.71	.25	1.00	.93	.33
47-2053.00	Memorization	1.25	.46	.16	.38	.74	.26
47-2053.00	Speed of Closure	1.88	.83	.30	1.38	1.51	.53
47-2053.00	Flexibility of Closure	2.50	.93	.33	2.50	1.20	.42
47-2053.00	Perceptual Speed	2.50	.53	.19	2.38	.52	.18
47-2053.00	Spatial Orientation	1.75	.71	.25	1.13	.99	.35
47-2053.00	Visualization	2.75	.71	.25	2.88	.64	.23
47-2053.00	Selective Attention	3.13	.83	.30	3.00	.53	.19
47-2053.00	Time Sharing	2.38	.52	.18	2.25	.71	.25
47-2053.00	Arm-Hand Steadiness	3.75	.46	.16	3.00	.53	.19
47-2053.00	Manual Dexterity	3.75	.71	.25	3.38	.52	.18
47-2053.00	Finger Dexterity	2.88	.64	.23	2.63	1.06	.38
47-2053.00	Control Precision	3.25	.46	.16	3.13	.64	.23
47-2053.00	Multilimb Coordination	3.38	.52	.18	3.38	.52	.18
47-2053.00	Response Orientation	2.13	.64	.23	1.88	.99	.35
47-2053.00	Rate Control	2.50	.53	.19	2.25	.71	.25
47-2053.00	Reaction Time	2.75	.71	.25	2.88	.35	.13
47-2053.00	Wrist-Finger Speed	1.88	.83	.30	1.38	1.51	.53
47-2053.00	Speed of Limb Movement	2.50	.93	.33	2.50	1.07	.38
47-2053.00	Static Strength	3.13	.35	.13	3.25	.46	.16
47-2053.00	Explosive Strength	1.25	.71	.25	.38	1.06	.38
47-2053.00	Dynamic Strength	2.13	.99	.35	2.00	1.60	.57
47-2053.00	Trunk Strength	3.25	.46	.16	3.50	.53	.19
47-2053.00	Stamina	2.63	.92	.32	2.13	1.13	.40
47-2053.00	Extent Flexibility	3.13	.35	.13	3.63	.52	.18
47-2053.00	Dynamic Flexibility	1.25	.71	.25	.38	1.06	.38
47-2053.00	Gross Body Coordination	2.63	.92	.32	2.13	.99	.35
47-2053.00	Gross Body Equilibrium	2.00	.53	.19	1.75	1.04	.37
47-2053.00	Near Vision	3.38	.52	.18	3.50	.53	.19
47-2053.00	Far Vision	2.63	.74	.26	2.88	.83	.30
47-2053.00	Visual Color Discrimination	3.13	.83	.30	2.75	.46	.16
47-2053.00	Night Vision	1.63	.52	.18	1.13	.99	.35
47-2053.00	Peripheral Vision	1.50	.53	.19	.88	.99	.35
47-2053.00	Depth Perception	2.63	.74	.26	2.50	.76	.27
47-2053.00	Glare Sensitivity	1.75	.71	.25	1.25	1.16	.41
47-2053.00	Hearing Sensitivity	2.13	.64	.23	2.00	.93	.33
47-2053.00	Auditory Attention	2.63	.92	.32	2.50	1.07	.38
47-2053.00	Sound Localization	1.38	.52	.18	.63	.92	.32
47-2053.00	Speech Recognition	3.25	.71	.25	2.63	.74	.26
47-2053.00	Speech Clarity	2.88	.64	.23	2.63	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Operating Engineers and Other Construction Equipment Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2073.00	Oral Comprehension	3.63	.74	.26	3.50	.53	.19
47-2073.00	Written Comprehension	2.75	.71	.25	2.63	.74	.26
47-2073.00	Oral Expression	3.63	.74	.26	3.38	.74	.26
47-2073.00	Written Expression	2.38	.92	.32	2.25	1.28	.45
47-2073.00	Fluency of Ideas	2.25	.46	.16	2.13	.35	.13
47-2073.00	Originality	2.13	.64	.23	1.88	.83	.30
47-2073.00	Problem Sensitivity	3.25	.46	.16	3.13	.64	.23
47-2073.00	Deductive Reasoning	3.13	.64	.23	3.00	.53	.19
47-2073.00	Inductive Reasoning	3.13	.64	.23	3.00	.76	.27
47-2073.00	Information Ordering	2.75	.46	.16	2.88	.64	.23
47-2073.00	Category Flexibility	2.50	.76	.27	2.50	1.20	.42
47-2073.00	Mathematical Reasoning	1.63	.52	.18	.88	.83	.30
47-2073.00	Number Facility	1.63	.52	.18	.88	.83	.30
47-2073.00	Memorization	1.75	.46	.16	1.13	.83	.30
47-2073.00	Speed of Closure	2.38	.74	.26	1.88	.99	.35
47-2073.00	Flexibility of Closure	2.50	.93	.33	2.25	1.04	.37
47-2073.00	Perceptual Speed	2.75	.71	.25	3.00	.53	.19
47-2073.00	Spatial Orientation	2.25	.71	.25	2.25	1.16	.41
47-2073.00	Visualization	2.75	.46	.16	3.13	.35	.13
47-2073.00	Selective Attention	3.25	.89	.31	3.13	1.25	.44
47-2073.00	Time Sharing	2.63	.52	.18	2.88	.64	.23
47-2073.00	Arm-Hand Steadiness	3.50	.53	.19	2.88	.64	.23
47-2073.00	Manual Dexterity	3.13	.64	.23	3.13	.35	.13
47-2073.00	Finger Dexterity	2.88	.64	.23	2.88	.64	.23
47-2073.00	Control Precision	3.88	.35	.13	3.75	.46	.16
47-2073.00	Multilimb Coordination	3.88	.64	.23	4.00	.53	.19
47-2073.00	Response Orientation	2.88	.64	.23	3.38	.52	.18
47-2073.00	Rate Control	3.25	.71	.25	2.75	.46	.16
47-2073.00	Reaction Time	3.13	.64	.23	3.50	.53	.19
47-2073.00	Wrist-Finger Speed	2.00	.76	.27	1.63	1.06	.38
47-2073.00	Speed of Limb Movement	2.13	.83	.30	2.13	.99	.35
47-2073.00	Static Strength	2.75	.46	.16	2.63	.52	.18
47-2073.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
47-2073.00	Dynamic Strength	2.00	.53	.19	1.63	.92	.32
47-2073.00	Trunk Strength	2.13	.35	.13	1.75	.71	.25
47-2073.00	Stamina	2.13	.64	.23	1.38	.92	.32
47-2073.00	Extent Flexibility	2.63	.52	.18	2.88	.99	.35
47-2073.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
47-2073.00	Gross Body Coordination	2.00	.53	.19	1.63	.74	.26
47-2073.00	Gross Body Equilibrium	1.63	.52	.18	.88	.83	.30
47-2073.00	Near Vision	3.88	.35	.13	3.38	.74	.26
47-2073.00	Far Vision	2.88	.64	.23	3.13	.35	.13
47-2073.00	Visual Color Discrimination	2.50	.53	.19	2.63	.52	.18
47-2073.00	Night Vision	1.88	.64	.23	1.50	1.07	.38
47-2073.00	Peripheral Vision	2.25	.89	.31	2.13	.99	.35
47-2073.00	Depth Perception	3.75	.46	.16	3.75	.46	.16
47-2073.00	Glare Sensitivity	2.25	.46	.16	2.38	.74	.26
47-2073.00	Hearing Sensitivity	2.88	.64	.23	3.00	.76	.27
47-2073.00	Auditory Attention	2.75	.71	.25	2.88	1.46	.52
47-2073.00	Sound Localization	2.00	.76	.27	1.50	.93	.33
47-2073.00	Speech Recognition	3.38	.74	.26	2.63	.74	.26
47-2073.00	Speech Clarity	3.25	.71	.25	2.75	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Plasterers and Stucco Masons

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2161.00	Oral Comprehension	2.88	.35	.13	2.88	.64	.23
47-2161.00	Written Comprehension	2.75	.46	.16	2.63	.52	.18
47-2161.00	Oral Expression	3.13	.35	.13	3.13	.35	.13
47-2161.00	Written Expression	2.50	.53	.19	1.75	.46	.16
47-2161.00	Fluency of Ideas	2.50	.53	.19	2.25	.46	.16
47-2161.00	Originality	2.75	.46	.16	2.38	.52	.18
47-2161.00	Problem Sensitivity	3.25	.46	.16	2.75	.46	.16
47-2161.00	Deductive Reasoning	3.00	.53	.19	2.75	.46	.16
47-2161.00	Inductive Reasoning	2.75	.46	.16	2.63	.52	.18
47-2161.00	Information Ordering	3.00	.00	.00	3.00	.76	.27
47-2161.00	Category Flexibility	3.00	.00	.00	2.63	.52	.18
47-2161.00	Mathematical Reasoning	2.38	.52	.18	1.63	.52	.18
47-2161.00	Number Facility	2.25	.46	.16	2.13	.99	.35
47-2161.00	Memorization	1.88	.35	.13	1.50	.76	.27
47-2161.00	Speed of Closure	2.13	.64	.23	1.63	.74	.26
47-2161.00	Flexibility of Closure	2.75	1.04	.37	2.25	1.16	.41
47-2161.00	Perceptual Speed	2.88	.35	.13	2.50	.53	.19
47-2161.00	Spatial Orientation	2.13	.35	.13	1.75	.46	.16
47-2161.00	Visualization	3.13	.64	.23	3.13	.64	.23
47-2161.00	Selective Attention	2.88	.35	.13	3.00	.76	.27
47-2161.00	Time Sharing	2.38	.52	.18	1.88	.35	.13
47-2161.00	Arm-Hand Steadiness	3.63	.52	.18	2.88	.99	.35
47-2161.00	Manual Dexterity	3.75	.71	.25	3.50	.76	.27
47-2161.00	Finger Dexterity	3.25	.46	.16	2.88	.64	.23
47-2161.00	Control Precision	3.00	.00	.00	2.75	.71	.25
47-2161.00	Multilimb Coordination	3.38	.52	.18	3.00	.53	.19
47-2161.00	Response Orientation	2.13	.64	.23	2.25	1.16	.41
47-2161.00	Rate Control	2.75	.46	.16	2.75	.46	.16
47-2161.00	Reaction Time	3.00	.00	.00	2.75	.46	.16
47-2161.00	Wrist-Finger Speed	2.50	.76	.27	2.50	.93	.33
47-2161.00	Speed of Limb Movement	2.88	.64	.23	2.63	.52	.18
47-2161.00	Static Strength	3.50	.76	.27	3.63	1.06	.38
47-2161.00	Explosive Strength	1.38	.74	.26	.50	.93	.33
47-2161.00	Dynamic Strength	3.00	.76	.27	2.88	.99	.35
47-2161.00	Trunk Strength	3.50	.53	.19	3.50	.76	.27
47-2161.00	Stamina	3.13	.64	.23	3.13	.83	.30
47-2161.00	Extent Flexibility	3.50	.53	.19	3.88	1.13	.40
47-2161.00	Dynamic Flexibility	1.25	.46	.16	.38	.74	.26
47-2161.00	Gross Body Coordination	3.13	.35	.13	2.88	.64	.23
47-2161.00	Gross Body Equilibrium	3.50	.53	.19	2.63	.74	.26
47-2161.00	Near Vision	3.50	.53	.19	3.00	.76	.27
47-2161.00	Far Vision	3.25	.46	.16	3.38	1.06	.38
47-2161.00	Visual Color Discrimination	3.25	.46	.16	2.75	.71	.25
47-2161.00	Night Vision	2.00	.53	.19	1.50	.76	.27
47-2161.00	Peripheral Vision	2.00	.53	.19	1.13	.64	.23
47-2161.00	Depth Perception	2.88	.35	.13	2.50	.93	.33
47-2161.00	Glare Sensitivity	2.38	.52	.18	2.38	.74	.26
47-2161.00	Hearing Sensitivity	2.50	.76	.27	1.88	.83	.30
47-2161.00	Auditory Attention	2.50	.53	.19	2.50	.76	.27
47-2161.00	Sound Localization	2.00	.53	.19	1.38	.74	.26
47-2161.00	Speech Recognition	3.00	.00	.00	2.25	.71	.25
47-2161.00	Speech Clarity	3.00	.00	.00	2.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Derrick Operators, Oil and Gas

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-5011.00	Oral Comprehension	3.25	.46	.16	3.75	.46	.16
47-5011.00	Written Comprehension	2.75	.46	.16	2.63	.52	.18
47-5011.00	Oral Expression	3.38	.52	.18	3.75	.46	.16
47-5011.00	Written Expression	2.75	.46	.16	2.63	.74	.26
47-5011.00	Fluency of Ideas	2.38	.74	.26	2.13	.99	.35
47-5011.00	Originality	2.25	.71	.25	2.00	.93	.33
47-5011.00	Problem Sensitivity	3.63	.52	.18	3.38	.52	.18
47-5011.00	Deductive Reasoning	3.38	.52	.18	2.88	.35	.13
47-5011.00	Inductive Reasoning	3.25	.46	.16	2.88	.35	.13
47-5011.00	Information Ordering	3.13	.35	.13	3.13	.64	.23
47-5011.00	Category Flexibility	3.00	.00	.00	2.50	.53	.19
47-5011.00	Mathematical Reasoning	2.38	.52	.18	2.00	.53	.19
47-5011.00	Number Facility	2.63	.52	.18	2.00	.76	.27
47-5011.00	Memorization	2.38	.52	.18	2.38	.52	.18
47-5011.00	Speed of Closure	3.00	.53	.19	2.75	.71	.25
47-5011.00	Flexibility of Closure	3.38	.52	.18	3.50	.53	.19
47-5011.00	Perceptual Speed	3.25	.71	.25	3.38	.74	.26
47-5011.00	Spatial Orientation	2.63	.74	.26	2.25	.71	.25
47-5011.00	Visualization	3.25	.71	.25	3.38	.74	.26
47-5011.00	Selective Attention	3.38	.52	.18	3.50	1.07	.38
47-5011.00	Time Sharing	2.88	.64	.23	3.13	.64	.23
47-5011.00	Arm-Hand Steadiness	3.75	.46	.16	3.13	.99	.35
47-5011.00	Manual Dexterity	3.75	.46	.16	3.63	.74	.26
47-5011.00	Finger Dexterity	3.25	.46	.16	3.38	.74	.26
47-5011.00	Control Precision	3.88	.35	.13	4.00	.00	.00
47-5011.00	Multilimb Coordination	4.00	.00	.00	3.88	.35	.13
47-5011.00	Response Orientation	3.25	.71	.25	3.38	.52	.18
47-5011.00	Rate Control	3.13	.35	.13	3.38	.74	.26
47-5011.00	Reaction Time	3.75	.46	.16	4.00	.00	.00
47-5011.00	Wrist-Finger Speed	2.75	.89	.31	2.63	.92	.32
47-5011.00	Speed of Limb Movement	3.13	.83	.30	3.25	.71	.25
47-5011.00	Static Strength	3.63	.52	.18	4.00	.76	.27
47-5011.00	Explosive Strength	1.25	.46	.16	.50	.93	.33
47-5011.00	Dynamic Strength	2.75	.89	.31	2.88	.83	.30
47-5011.00	Trunk Strength	3.50	.53	.19	3.75	.46	.16
47-5011.00	Stamina	3.50	.53	.19	3.25	.89	.31
47-5011.00	Extent Flexibility	3.63	.52	.18	4.13	1.13	.40
47-5011.00	Dynamic Flexibility	1.25	.46	.16	.38	.74	.26
47-5011.00	Gross Body Coordination	3.25	.46	.16	3.13	.83	.30
47-5011.00	Gross Body Equilibrium	3.38	.52	.18	3.38	1.06	.38
47-5011.00	Near Vision	3.25	.46	.16	3.25	.89	.31
47-5011.00	Far Vision	3.38	.74	.26	3.13	.99	.35
47-5011.00	Visual Color Discrimination	3.13	.64	.23	2.75	.89	.31
47-5011.00	Night Vision	2.00	.53	.19	1.75	.71	.25
47-5011.00	Peripheral Vision	2.38	.74	.26	2.00	1.20	.42
47-5011.00	Depth Perception	3.50	.53	.19	4.00	.76	.27
47-5011.00	Glare Sensitivity	2.88	.64	.23	2.63	.52	.18
47-5011.00	Hearing Sensitivity	3.50	.53	.19	3.38	.52	.18
47-5011.00	Auditory Attention	3.50	.76	.27	4.00	1.20	.42
47-5011.00	Sound Localization	2.38	.74	.26	2.13	.99	.35
47-5011.00	Speech Recognition	3.25	.46	.16	2.50	.53	.19
47-5011.00	Speech Clarity	3.38	.52	.18	3.13	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Explosives Workers, Ordnance Handling Experts, and Blasters

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-5031.00	Oral Comprehension	3.88	.64	.23	3.88	.35	.13
47-5031.00	Written Comprehension	3.00	.53	.19	3.25	.46	.16
47-5031.00	Oral Expression	3.75	.46	.16	3.50	.53	.19
47-5031.00	Written Expression	2.88	.64	.23	2.75	.46	.16
47-5031.00	Fluency of Ideas	2.63	.52	.18	3.00	.53	.19
47-5031.00	Originality	2.88	.83	.30	3.00	.53	.19
47-5031.00	Problem Sensitivity	4.00	.00	.00	3.88	.64	.23
47-5031.00	Deductive Reasoning	3.88	.35	.13	3.75	.46	.16
47-5031.00	Inductive Reasoning	3.88	.35	.13	3.75	.46	.16
47-5031.00	Information Ordering	3.88	.64	.23	4.00	.53	.19
47-5031.00	Category Flexibility	3.25	.46	.16	3.38	.74	.26
47-5031.00	Mathematical Reasoning	2.63	.74	.26	2.25	1.04	.37
47-5031.00	Number Facility	2.63	.52	.18	2.38	.74	.26
47-5031.00	Memorization	2.13	.64	.23	2.00	.93	.33
47-5031.00	Speed of Closure	2.38	.52	.18	2.63	.52	.18
47-5031.00	Flexibility of Closure	3.25	.71	.25	3.38	.52	.18
47-5031.00	Perceptual Speed	3.25	.71	.25	3.63	.52	.18
47-5031.00	Spatial Orientation	2.13	.83	.30	1.88	1.36	.48
47-5031.00	Visualization	3.13	.64	.23	3.38	.74	.26
47-5031.00	Selective Attention	3.38	.52	.18	3.50	.53	.19
47-5031.00	Time Sharing	3.00	.76	.27	3.00	.53	.19
47-5031.00	Arm-Hand Steadiness	3.88	.64	.23	3.50	.76	.27
47-5031.00	Manual Dexterity	4.00	.53	.19	4.13	.64	.23
47-5031.00	Finger Dexterity	3.75	.46	.16	3.50	.76	.27
47-5031.00	Control Precision	3.50	.53	.19	3.75	.89	.31
47-5031.00	Multilimb Coordination	3.63	.52	.18	3.50	.53	.19
47-5031.00	Response Orientation	2.63	1.06	.38	2.88	1.36	.48
47-5031.00	Rate Control	2.88	.64	.23	2.75	.71	.25
47-5031.00	Reaction Time	3.63	.92	.32	4.00	.53	.19
47-5031.00	Wrist-Finger Speed	1.88	.64	.23	1.88	1.25	.44
47-5031.00	Speed of Limb Movement	2.38	.52	.18	2.50	.76	.27
47-5031.00	Static Strength	3.00	.76	.27	2.88	.64	.23
47-5031.00	Explosive Strength	1.38	.74	.26	.50	1.07	.38
47-5031.00	Dynamic Strength	2.50	.93	.33	2.25	1.28	.45
47-5031.00	Trunk Strength	3.00	.76	.27	3.00	.53	.19
47-5031.00	Stamina	2.38	.52	.18	2.50	.76	.27
47-5031.00	Extent Flexibility	3.00	.53	.19	3.25	.89	.31
47-5031.00	Dynamic Flexibility	1.25	.46	.16	.50	.93	.33
47-5031.00	Gross Body Coordination	2.38	.52	.18	2.38	.52	.18
47-5031.00	Gross Body Equilibrium	2.38	.74	.26	2.50	1.41	.50
47-5031.00	Near Vision	4.00	.00	.00	4.13	.64	.23
47-5031.00	Far Vision	3.13	.64	.23	3.50	.53	.19
47-5031.00	Visual Color Discrimination	3.50	.76	.27	3.75	.46	.16
47-5031.00	Night Vision	2.00	.76	.27	1.50	1.07	.38
47-5031.00	Peripheral Vision	2.00	.76	.27	1.50	1.07	.38
47-5031.00	Depth Perception	3.38	.52	.18	3.13	.35	.13
47-5031.00	Glare Sensitivity	2.38	.92	.32	2.38	1.19	.42
47-5031.00	Hearing Sensitivity	3.00	.76	.27	3.00	.53	.19
47-5031.00	Auditory Attention	2.88	.64	.23	3.00	.53	.19
47-5031.00	Sound Localization	2.13	.64	.23	1.88	.99	.35
47-5031.00	Speech Recognition	3.13	.64	.23	2.88	.83	.30
47-5031.00	Speech Clarity	3.25	.46	.16	2.88	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Avionics Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
49-2091.00	Oral Comprehension	3.88	.35	.13	4.13	.35	.13
49-2091.00	Written Comprehension	3.63	.52	.18	3.75	.46	.16
49-2091.00	Oral Expression	3.75	.46	.16	3.88	.64	.23
49-2091.00	Written Expression	3.63	.52	.18	3.50	.53	.19
49-2091.00	Fluency of Ideas	2.63	.52	.18	2.88	.64	.23
49-2091.00	Originality	2.63	.52	.18	2.88	.35	.13
49-2091.00	Problem Sensitivity	4.00	.53	.19	3.75	.46	.16
49-2091.00	Deductive Reasoning	3.63	.52	.18	3.63	.52	.18
49-2091.00	Inductive Reasoning	3.63	.52	.18	3.50	.53	.19
49-2091.00	Information Ordering	3.63	.52	.18	3.75	.71	.25
49-2091.00	Category Flexibility	2.75	.71	.25	3.25	.71	.25
49-2091.00	Mathematical Reasoning	2.13	.64	.23	2.00	1.07	.38
49-2091.00	Number Facility	2.00	.53	.19	1.75	.89	.31
49-2091.00	Memorization	2.50	.76	.27	2.38	1.06	.38
49-2091.00	Speed of Closure	2.25	.89	.31	2.00	1.41	.50
49-2091.00	Flexibility of Closure	2.88	.83	.30	3.13	.64	.23
49-2091.00	Perceptual Speed	2.88	.83	.30	2.75	.46	.16
49-2091.00	Spatial Orientation	1.25	.46	.16	.50	.93	.33
49-2091.00	Visualization	3.38	.74	.26	3.75	.46	.16
49-2091.00	Selective Attention	2.75	.46	.16	3.25	.89	.31
49-2091.00	Time Sharing	2.50	.53	.19	2.50	.53	.19
49-2091.00	Arm-Hand Steadiness	3.13	.35	.13	3.00	.76	.27
49-2091.00	Manual Dexterity	3.38	.74	.26	3.38	.92	.32
49-2091.00	Finger Dexterity	3.63	.74	.26	3.63	.52	.18
49-2091.00	Control Precision	3.13	.35	.13	3.38	.74	.26
49-2091.00	Multilimb Coordination	2.63	.52	.18	3.00	.00	.00
49-2091.00	Response Orientation	1.88	.64	.23	1.25	.89	.31
49-2091.00	Rate Control	1.63	.52	.18	.88	.83	.30
49-2091.00	Reaction Time	1.63	.52	.18	1.25	1.28	.45
49-2091.00	Wrist-Finger Speed	1.88	.64	.23	1.38	1.06	.38
49-2091.00	Speed of Limb Movement	1.13	.35	.13	.25	.71	.25
49-2091.00	Static Strength	2.13	.83	.30	2.13	1.36	.48
49-2091.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
49-2091.00	Dynamic Strength	1.88	.64	.23	1.50	1.20	.42
49-2091.00	Trunk Strength	2.00	.53	.19	2.13	.99	.35
49-2091.00	Stamina	1.88	.64	.23	1.13	.83	.30
49-2091.00	Extent Flexibility	2.13	.83	.30	2.38	1.92	.68
49-2091.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
49-2091.00	Gross Body Coordination	1.88	.64	.23	1.25	.89	.31
49-2091.00	Gross Body Equilibrium	1.63	.52	.18	1.00	.93	.33
49-2091.00	Near Vision	3.50	.53	.19	3.75	.46	.16
49-2091.00	Far Vision	2.75	.71	.25	2.88	.64	.23
49-2091.00	Visual Color Discrimination	2.88	.83	.30	3.25	.89	.31
49-2091.00	Night Vision	1.00	.00	.00	.00	.00	.00
49-2091.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
49-2091.00	Depth Perception	2.25	.46	.16	2.50	.53	.19
49-2091.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
49-2091.00	Hearing Sensitivity	2.63	.92	.32	2.75	1.28	.45
49-2091.00	Auditory Attention	2.25	.46	.16	2.88	.83	.30
49-2091.00	Sound Localization	1.13	.35	.13	.25	.71	.25
49-2091.00	Speech Recognition	3.25	.71	.25	2.88	.64	.23
49-2091.00	Speech Clarity	3.13	.64	.23	2.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Aircraft Mechanics and Service Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
49-3011.00	Oral Comprehension	3.38	.74	.26	4.13	.35	.13
49-3011.00	Written Comprehension	3.88	.35	.13	4.38	.52	.18
49-3011.00	Oral Expression	3.50	.53	.19	4.00	.53	.19
49-3011.00	Written Expression	3.50	.76	.27	3.38	.52	.18
49-3011.00	Fluency of Ideas	2.63	.52	.18	2.88	.64	.23
49-3011.00	Originality	2.63	.52	.18	2.63	.52	.18
49-3011.00	Problem Sensitivity	4.13	.64	.23	4.13	.64	.23
49-3011.00	Deductive Reasoning	3.63	.52	.18	4.00	.53	.19
49-3011.00	Inductive Reasoning	3.63	.52	.18	4.00	.53	.19
49-3011.00	Information Ordering	3.75	.46	.16	4.00	.53	.19
49-3011.00	Category Flexibility	3.00	.53	.19	3.63	.74	.26
49-3011.00	Mathematical Reasoning	2.38	.52	.18	2.50	.53	.19
49-3011.00	Number Facility	2.38	.74	.26	2.00	.93	.33
49-3011.00	Memorization	2.50	.53	.19	2.50	.53	.19
49-3011.00	Speed of Closure	3.00	.76	.27	2.88	.64	.23
49-3011.00	Flexibility of Closure	3.50	.76	.27	3.63	.52	.18
49-3011.00	Perceptual Speed	3.38	.74	.26	3.63	.52	.18
49-3011.00	Spatial Orientation	2.38	.52	.18	2.38	.92	.32
49-3011.00	Visualization	3.25	.46	.16	3.63	.74	.26
49-3011.00	Selective Attention	3.13	.35	.13	3.38	.74	.26
49-3011.00	Time Sharing	2.75	.46	.16	2.75	.46	.16
49-3011.00	Arm-Hand Steadiness	3.75	.71	.25	3.75	.71	.25
49-3011.00	Manual Dexterity	4.00	.53	.19	4.13	.64	.23
49-3011.00	Finger Dexterity	4.25	.46	.16	4.13	.35	.13
49-3011.00	Control Precision	4.13	.35	.13	4.13	.35	.13
49-3011.00	Multilimb Coordination	3.50	.53	.19	3.63	.92	.32
49-3011.00	Response Orientation	2.50	.76	.27	3.00	1.07	.38
49-3011.00	Rate Control	2.63	.74	.26	2.63	1.06	.38
49-3011.00	Reaction Time	2.75	.71	.25	3.13	.99	.35
49-3011.00	Wrist-Finger Speed	2.25	.46	.16	2.38	.74	.26
49-3011.00	Speed of Limb Movement	2.25	.71	.25	2.13	1.13	.40
49-3011.00	Static Strength	2.63	.74	.26	3.00	.53	.19
49-3011.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
49-3011.00	Dynamic Strength	2.25	.89	.31	2.25	1.16	.41
49-3011.00	Trunk Strength	3.00	.76	.27	3.13	.83	.30
49-3011.00	Stamina	2.38	.74	.26	2.38	.92	.32
49-3011.00	Extent Flexibility	3.00	.53	.19	3.50	.53	.19
49-3011.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
49-3011.00	Gross Body Coordination	2.25	.71	.25	1.88	.99	.35
49-3011.00	Gross Body Equilibrium	2.38	.74	.26	2.25	1.04	.37
49-3011.00	Near Vision	3.88	.35	.13	3.88	.64	.23
49-3011.00	Far Vision	2.88	.83	.30	3.25	1.04	.37
49-3011.00	Visual Color Discrimination	3.38	.52	.18	3.63	.52	.18
49-3011.00	Night Vision	2.00	.76	.27	1.50	1.07	.38
49-3011.00	Peripheral Vision	1.63	.52	.18	1.13	.99	.35
49-3011.00	Depth Perception	2.75	.46	.16	3.00	.76	.27
49-3011.00	Glare Sensitivity	2.00	.76	.27	1.75	1.28	.45
49-3011.00	Hearing Sensitivity	3.00	.53	.19	3.25	.89	.31
49-3011.00	Auditory Attention	2.88	.35	.13	3.38	.92	.32
49-3011.00	Sound Localization	1.75	.46	.16	1.88	1.25	.44
49-3011.00	Speech Recognition	3.25	.71	.25	3.00	.76	.27
49-3011.00	Speech Clarity	3.00	.53	.19	2.88	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Rail Car Repairers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
49-3043.00	Oral Comprehension	2.75	.46	.16	3.13	.64	.23
49-3043.00	Written Comprehension	2.88	.35	.13	2.88	.35	.13
49-3043.00	Oral Expression	2.75	.46	.16	2.75	.46	.16
49-3043.00	Written Expression	2.88	.35	.13	2.38	.52	.18
49-3043.00	Fluency of Ideas	2.63	.52	.18	2.38	.52	.18
49-3043.00	Originality	2.50	.53	.19	2.38	.52	.18
49-3043.00	Problem Sensitivity	3.50	.53	.19	3.00	.76	.27
49-3043.00	Deductive Reasoning	3.25	.46	.16	3.13	.35	.13
49-3043.00	Inductive Reasoning	3.00	.00	.00	2.88	.35	.13
49-3043.00	Information Ordering	3.25	.46	.16	3.13	.64	.23
49-3043.00	Category Flexibility	3.00	.00	.00	2.63	.52	.18
49-3043.00	Mathematical Reasoning	2.13	.35	.13	1.75	.71	.25
49-3043.00	Number Facility	2.38	.52	.18	2.13	.64	.23
49-3043.00	Memorization	2.38	.52	.18	2.25	.71	.25
49-3043.00	Speed of Closure	3.00	.53	.19	2.63	.74	.26
49-3043.00	Flexibility of Closure	3.25	.46	.16	3.00	.53	.19
49-3043.00	Perceptual Speed	3.13	.64	.23	2.75	.71	.25
49-3043.00	Spatial Orientation	2.25	.46	.16	2.00	.53	.19
49-3043.00	Visualization	3.25	.46	.16	3.63	.92	.32
49-3043.00	Selective Attention	3.13	.35	.13	3.25	.71	.25
49-3043.00	Time Sharing	2.50	.53	.19	2.50	.76	.27
49-3043.00	Arm-Hand Steadiness	3.88	.35	.13	3.63	.52	.18
49-3043.00	Manual Dexterity	3.88	.35	.13	3.50	.76	.27
49-3043.00	Finger Dexterity	3.63	.52	.18	3.63	.52	.18
49-3043.00	Control Precision	3.88	.35	.13	3.63	.52	.18
49-3043.00	Multilimb Coordination	3.88	.35	.13	3.63	.52	.18
49-3043.00	Response Orientation	3.13	.64	.23	2.88	.83	.30
49-3043.00	Rate Control	2.75	1.04	.37	2.38	1.41	.50
49-3043.00	Reaction Time	3.50	.53	.19	3.50	.53	.19
49-3043.00	Wrist-Finger Speed	2.38	.52	.18	2.50	.53	.19
49-3043.00	Speed of Limb Movement	2.88	.64	.23	2.75	.46	.16
49-3043.00	Static Strength	3.63	.52	.18	3.63	.52	.18
49-3043.00	Explosive Strength	1.25	.46	.16	.38	.74	.26
49-3043.00	Dynamic Strength	2.75	.71	.25	3.00	.76	.27
49-3043.00	Trunk Strength	3.50	.53	.19	3.75	.46	.16
49-3043.00	Stamina	3.13	.64	.23	3.13	.83	.30
49-3043.00	Extent Flexibility	3.38	.52	.18	4.13	1.25	.44
49-3043.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
49-3043.00	Gross Body Coordination	3.13	.64	.23	3.00	.76	.27
49-3043.00	Gross Body Equilibrium	3.13	.35	.13	2.75	.89	.31
49-3043.00	Near Vision	3.50	.53	.19	3.50	.53	.19
49-3043.00	Far Vision	3.38	.74	.26	3.00	1.07	.38
49-3043.00	Visual Color Discrimination	3.00	.53	.19	3.63	.52	.18
49-3043.00	Night Vision	2.00	.53	.19	1.75	.71	.25
49-3043.00	Peripheral Vision	2.13	.83	.30	1.75	.89	.31
49-3043.00	Depth Perception	3.13	.35	.13	3.25	.71	.25
49-3043.00	Glare Sensitivity	2.63	.52	.18	2.38	.52	.18
49-3043.00	Hearing Sensitivity	3.13	.35	.13	3.00	.93	.33
49-3043.00	Auditory Attention	3.25	.46	.16	3.50	1.20	.42
49-3043.00	Sound Localization	2.63	.74	.26	2.00	.53	.19
49-3043.00	Speech Recognition	3.00	.00	.00	2.25	.46	.16
49-3043.00	Speech Clarity	3.00	.00	.00	2.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Recreational Vehicle Service Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
49-3092.00	Oral Comprehension	3.88	.64	.23	3.88	.35	.13
49-3092.00	Written Comprehension	3.25	.46	.16	3.25	.46	.16
49-3092.00	Oral Expression	3.75	.46	.16	3.75	.46	.16
49-3092.00	Written Expression	2.88	.35	.13	2.75	.46	.16
49-3092.00	Fluency of Ideas	2.50	.53	.19	2.50	.53	.19
49-3092.00	Originality	2.50	.53	.19	2.50	.53	.19
49-3092.00	Problem Sensitivity	3.63	.52	.18	3.50	.53	.19
49-3092.00	Deductive Reasoning	3.38	.52	.18	3.50	.53	.19
49-3092.00	Inductive Reasoning	3.38	.52	.18	3.50	.53	.19
49-3092.00	Information Ordering	3.25	.46	.16	3.63	.52	.18
49-3092.00	Category Flexibility	2.88	.64	.23	3.13	.64	.23
49-3092.00	Mathematical Reasoning	1.75	.71	.25	.88	.83	.30
49-3092.00	Number Facility	1.88	.64	.23	1.25	.89	.31
49-3092.00	Memorization	2.25	.71	.25	2.00	.93	.33
49-3092.00	Speed of Closure	2.50	.76	.27	2.75	.71	.25
49-3092.00	Flexibility of Closure	2.88	.83	.30	3.13	.83	.30
49-3092.00	Perceptual Speed	2.63	.52	.18	3.00	.53	.19
49-3092.00	Spatial Orientation	1.88	.35	.13	1.50	.76	.27
49-3092.00	Visualization	3.00	.00	.00	3.38	.74	.26
49-3092.00	Selective Attention	2.75	.46	.16	3.25	1.04	.37
49-3092.00	Time Sharing	2.38	.52	.18	2.75	.46	.16
49-3092.00	Arm-Hand Steadiness	3.38	.52	.18	3.13	.64	.23
49-3092.00	Manual Dexterity	3.75	.71	.25	3.75	.89	.31
49-3092.00	Finger Dexterity	3.63	.52	.18	3.50	.53	.19
49-3092.00	Control Precision	3.63	.52	.18	3.75	.71	.25
49-3092.00	Multilimb Coordination	3.38	.74	.26	3.25	.71	.25
49-3092.00	Response Orientation	2.50	.53	.19	2.75	.89	.31
49-3092.00	Rate Control	2.38	.74	.26	2.25	1.28	.45
49-3092.00	Reaction Time	2.50	.76	.27	2.50	1.31	.46
49-3092.00	Wrist-Finger Speed	1.88	.64	.23	1.63	1.30	.46
49-3092.00	Speed of Limb Movement	2.13	.64	.23	1.88	.99	.35
49-3092.00	Static Strength	3.00	.76	.27	3.00	.53	.19
49-3092.00	Explosive Strength	1.38	.52	.18	.75	1.04	.37
49-3092.00	Dynamic Strength	2.13	.83	.30	1.88	.99	.35
49-3092.00	Trunk Strength	2.88	.64	.23	2.75	.71	.25
49-3092.00	Stamina	2.38	.74	.26	2.13	.83	.30
49-3092.00	Extent Flexibility	3.50	.76	.27	4.13	1.46	.52
49-3092.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
49-3092.00	Gross Body Coordination	2.13	.35	.13	2.38	.74	.26
49-3092.00	Gross Body Equilibrium	2.63	.74	.26	2.88	.64	.23
49-3092.00	Near Vision	3.75	.46	.16	3.75	.46	.16
49-3092.00	Far Vision	2.50	.53	.19	2.88	.64	.23
49-3092.00	Visual Color Discrimination	3.00	.53	.19	3.38	.52	.18
49-3092.00	Night Vision	1.75	.71	.25	1.25	1.16	.41
49-3092.00	Peripheral Vision	1.88	.99	.35	1.25	1.16	.41
49-3092.00	Depth Perception	3.00	.76	.27	2.63	.74	.26
49-3092.00	Glare Sensitivity	2.25	1.16	.41	1.63	1.51	.53
49-3092.00	Hearing Sensitivity	3.00	.53	.19	3.25	.46	.16
49-3092.00	Auditory Attention	2.63	.92	.32	2.75	1.49	.53
49-3092.00	Sound Localization	1.63	.52	.18	1.25	1.16	.41
49-3092.00	Speech Recognition	3.38	.74	.26	3.13	.64	.23
49-3092.00	Speech Clarity	3.25	.71	.25	2.88	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Electrical and Electronic Equipment Assemblers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-2022.00	Oral Comprehension	3.50	.53	.19	3.88	.83	.30
51-2022.00	Written Comprehension	3.38	.52	.18	3.13	.64	.23
51-2022.00	Oral Expression	3.50	.53	.19	3.38	.92	.32
51-2022.00	Written Expression	3.13	.64	.23	2.75	1.16	.41
51-2022.00	Fluency of Ideas	2.50	.53	.19	2.38	.52	.18
51-2022.00	Originality	2.38	.52	.18	2.25	.46	.16
51-2022.00	Problem Sensitivity	3.25	.46	.16	3.38	.52	.18
51-2022.00	Deductive Reasoning	3.13	.35	.13	3.38	.74	.26
51-2022.00	Inductive Reasoning	3.38	.52	.18	3.25	.46	.16
51-2022.00	Information Ordering	3.38	.52	.18	3.50	.53	.19
51-2022.00	Category Flexibility	2.88	.35	.13	3.00	.53	.19
51-2022.00	Mathematical Reasoning	1.75	.46	.16	1.38	1.06	.38
51-2022.00	Number Facility	1.88	.35	.13	1.50	.76	.27
51-2022.00	Memorization	1.63	.52	.18	1.00	.93	.33
51-2022.00	Speed of Closure	2.25	.71	.25	2.13	.99	.35
51-2022.00	Flexibility of Closure	2.88	.83	.30	2.88	.83	.30
51-2022.00	Perceptual Speed	2.88	.64	.23	3.13	.83	.30
51-2022.00	Spatial Orientation	1.63	.52	.18	1.00	.93	.33
51-2022.00	Visualization	3.38	.52	.18	4.00	.00	.00
51-2022.00	Selective Attention	2.75	.46	.16	3.13	.64	.23
51-2022.00	Time Sharing	2.38	.52	.18	2.38	.52	.18
51-2022.00	Arm-Hand Steadiness	3.75	.46	.16	3.75	.46	.16
51-2022.00	Manual Dexterity	3.75	.71	.25	3.63	.52	.18
51-2022.00	Finger Dexterity	3.75	.71	.25	3.75	.71	.25
51-2022.00	Control Precision	3.25	.71	.25	3.38	.74	.26
51-2022.00	Multilimb Coordination	3.00	.93	.33	3.00	.00	.00
51-2022.00	Response Orientation	2.25	.71	.25	2.25	1.04	.37
51-2022.00	Rate Control	2.50	1.07	.38	1.88	1.36	.48
51-2022.00	Reaction Time	2.50	.93	.33	2.38	1.19	.42
51-2022.00	Wrist-Finger Speed	2.13	.83	.30	1.88	1.36	.48
51-2022.00	Speed of Limb Movement	1.50	.53	.19	.75	.89	.31
51-2022.00	Static Strength	2.75	.71	.25	2.63	.52	.18
51-2022.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
51-2022.00	Dynamic Strength	2.13	.64	.23	1.75	.89	.31
51-2022.00	Trunk Strength	2.50	.53	.19	2.63	.52	.18
51-2022.00	Stamina	2.13	.64	.23	1.38	.92	.32
51-2022.00	Extent Flexibility	2.38	.52	.18	2.50	.76	.27
51-2022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-2022.00	Gross Body Coordination	1.88	.64	.23	1.38	.92	.32
51-2022.00	Gross Body Equilibrium	1.38	.52	.18	.50	.76	.27
51-2022.00	Near Vision	4.00	.00	.00	3.63	.74	.26
51-2022.00	Far Vision	2.63	.92	.32	2.50	1.20	.42
51-2022.00	Visual Color Discrimination	3.00	1.07	.38	3.13	1.46	.52
51-2022.00	Night Vision	1.50	.53	.19	.88	.99	.35
51-2022.00	Peripheral Vision	1.38	.52	.18	.50	.76	.27
51-2022.00	Depth Perception	2.00	.53	.19	1.88	.99	.35
51-2022.00	Glare Sensitivity	1.50	.53	.19	.75	.89	.31
51-2022.00	Hearing Sensitivity	2.38	.74	.26	2.50	1.20	.42
51-2022.00	Auditory Attention	2.25	.71	.25	2.25	1.04	.37
51-2022.00	Sound Localization	1.50	.53	.19	.75	.89	.31
51-2022.00	Speech Recognition	3.00	.53	.19	2.88	.35	.13
51-2022.00	Speech Clarity	3.13	.64	.23	2.88	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Structural Metal Fabricators and Fitters

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-2041.00	Oral Comprehension	3.13	.64	.23	3.25	.46	.16
51-2041.00	Written Comprehension	2.75	.46	.16	3.00	.53	.19
51-2041.00	Oral Expression	3.13	.64	.23	3.25	.46	.16
51-2041.00	Written Expression	2.50	.53	.19	2.25	.89	.31
51-2041.00	Fluency of Ideas	1.38	.52	.18	.88	1.25	.44
51-2041.00	Originality	1.25	.46	.16	.50	.93	.33
51-2041.00	Problem Sensitivity	3.00	.00	.00	2.63	.52	.18
51-2041.00	Deductive Reasoning	2.75	.46	.16	2.63	.52	.18
51-2041.00	Inductive Reasoning	2.75	.46	.16	2.63	.52	.18
51-2041.00	Information Ordering	2.75	.46	.16	3.00	.76	.27
51-2041.00	Category Flexibility	2.63	.52	.18	3.00	.76	.27
51-2041.00	Mathematical Reasoning	2.00	.76	.27	1.25	.89	.31
51-2041.00	Number Facility	2.13	.83	.30	1.25	1.04	.37
51-2041.00	Memorization	1.25	.46	.16	.50	.93	.33
51-2041.00	Speed of Closure	1.75	.71	.25	1.13	1.13	.40
51-2041.00	Flexibility of Closure	2.50	.53	.19	2.25	.46	.16
51-2041.00	Perceptual Speed	2.38	.52	.18	2.38	.52	.18
51-2041.00	Spatial Orientation	1.38	.52	.18	.63	.92	.32
51-2041.00	Visualization	3.25	.46	.16	3.50	.53	.19
51-2041.00	Selective Attention	2.88	.64	.23	3.00	.53	.19
51-2041.00	Time Sharing	2.50	.53	.19	2.25	.46	.16
51-2041.00	Arm-Hand Steadiness	3.38	.52	.18	3.00	.76	.27
51-2041.00	Manual Dexterity	3.13	.64	.23	3.25	.89	.31
51-2041.00	Finger Dexterity	3.00	.53	.19	2.75	.71	.25
51-2041.00	Control Precision	2.88	.35	.13	3.38	.52	.18
51-2041.00	Multilimb Coordination	2.63	.52	.18	3.00	.93	.33
51-2041.00	Response Orientation	2.00	.76	.27	1.38	1.06	.38
51-2041.00	Rate Control	2.13	.83	.30	1.38	1.19	.42
51-2041.00	Reaction Time	2.50	.76	.27	2.38	1.19	.42
51-2041.00	Wrist-Finger Speed	1.75	.71	.25	1.38	1.30	.46
51-2041.00	Speed of Limb Movement	2.13	.83	.30	1.63	1.41	.50
51-2041.00	Static Strength	2.88	.64	.23	3.13	.64	.23
51-2041.00	Explosive Strength	1.50	.93	.33	.75	1.49	.53
51-2041.00	Dynamic Strength	2.13	.64	.23	1.88	1.13	.40
51-2041.00	Trunk Strength	3.13	.35	.13	3.38	.52	.18
51-2041.00	Stamina	1.88	.64	.23	1.63	1.19	.42
51-2041.00	Extent Flexibility	2.25	.71	.25	2.75	1.39	.49
51-2041.00	Dynamic Flexibility	1.38	.52	.18	.63	.92	.32
51-2041.00	Gross Body Coordination	2.00	.53	.19	1.88	.83	.30
51-2041.00	Gross Body Equilibrium	2.00	.53	.19	1.75	.89	.31
51-2041.00	Near Vision	3.38	.52	.18	3.25	.46	.16
51-2041.00	Far Vision	2.50	.53	.19	2.63	.74	.26
51-2041.00	Visual Color Discrimination	2.00	.53	.19	1.88	.99	.35
51-2041.00	Night Vision	1.13	.35	.13	.25	.71	.25
51-2041.00	Peripheral Vision	1.13	.35	.13	.25	.71	.25
51-2041.00	Depth Perception	2.50	.53	.19	2.63	.52	.18
51-2041.00	Glare Sensitivity	1.63	.52	.18	1.00	.93	.33
51-2041.00	Hearing Sensitivity	2.38	.52	.18	2.38	.52	.18
51-2041.00	Auditory Attention	2.63	.52	.18	2.63	.74	.26
51-2041.00	Sound Localization	1.13	.35	.13	.13	.35	.13
51-2041.00	Speech Recognition	3.13	.64	.23	2.38	.52	.18
51-2041.00	Speech Clarity	3.00	.53	.19	2.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-3091.00	Oral Comprehension	3.38	.74	.26	3.25	.71	.25
51-3091.00	Written Comprehension	3.13	.35	.13	3.25	.89	.31
51-3091.00	Oral Expression	3.25	.71	.25	3.25	1.04	.37
51-3091.00	Written Expression	2.88	.64	.23	3.00	1.07	.38
51-3091.00	Fluency of Ideas	2.25	.71	.25	2.13	1.13	.40
51-3091.00	Originality	2.25	.71	.25	2.00	.93	.33
51-3091.00	Problem Sensitivity	3.25	.46	.16	3.13	.64	.23
51-3091.00	Deductive Reasoning	2.88	.64	.23	2.88	.83	.30
51-3091.00	Inductive Reasoning	2.88	.64	.23	2.88	.83	.30
51-3091.00	Information Ordering	3.25	.71	.25	2.88	.35	.13
51-3091.00	Category Flexibility	3.25	.46	.16	3.00	.00	.00
51-3091.00	Mathematical Reasoning	1.25	.46	.16	.38	.74	.26
51-3091.00	Number Facility	1.50	.76	.27	.75	1.04	.37
51-3091.00	Memorization	1.75	.46	.16	1.63	1.06	.38
51-3091.00	Speed of Closure	2.25	.71	.25	2.38	1.19	.42
51-3091.00	Flexibility of Closure	2.75	.71	.25	2.63	.52	.18
51-3091.00	Perceptual Speed	3.13	.83	.30	3.13	.83	.30
51-3091.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
51-3091.00	Visualization	2.88	.64	.23	2.88	.35	.13
51-3091.00	Selective Attention	3.38	.52	.18	3.38	.74	.26
51-3091.00	Time Sharing	2.13	.64	.23	1.88	.83	.30
51-3091.00	Arm-Hand Steadiness	3.13	.35	.13	2.75	.71	.25
51-3091.00	Manual Dexterity	3.13	.35	.13	3.00	.76	.27
51-3091.00	Finger Dexterity	2.88	.35	.13	2.75	.46	.16
51-3091.00	Control Precision	3.25	.46	.16	3.38	.52	.18
51-3091.00	Multilimb Coordination	2.75	.46	.16	2.75	.46	.16
51-3091.00	Response Orientation	2.13	.64	.23	2.13	.99	.35
51-3091.00	Rate Control	2.88	1.13	.40	2.38	1.06	.38
51-3091.00	Reaction Time	2.50	.76	.27	2.38	1.06	.38
51-3091.00	Wrist-Finger Speed	2.13	.64	.23	2.00	.93	.33
51-3091.00	Speed of Limb Movement	2.00	.53	.19	1.63	.92	.32
51-3091.00	Static Strength	2.38	.74	.26	2.50	1.20	.42
51-3091.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
51-3091.00	Dynamic Strength	2.13	.64	.23	2.00	.93	.33
51-3091.00	Trunk Strength	3.13	.64	.23	2.88	.35	.13
51-3091.00	Stamina	2.63	.74	.26	2.00	.93	.33
51-3091.00	Extent Flexibility	2.63	.52	.18	2.75	.71	.25
51-3091.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
51-3091.00	Gross Body Coordination	2.25	.71	.25	2.00	.93	.33
51-3091.00	Gross Body Equilibrium	1.75	.46	.16	1.25	1.04	.37
51-3091.00	Near Vision	3.50	.53	.19	3.50	.53	.19
51-3091.00	Far Vision	2.75	.71	.25	2.63	.74	.26
51-3091.00	Visual Color Discrimination	2.88	.64	.23	2.88	.83	.30
51-3091.00	Night Vision	1.00	.00	.00	.00	.00	.00
51-3091.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-3091.00	Depth Perception	2.25	.46	.16	2.13	.35	.13
51-3091.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
51-3091.00	Hearing Sensitivity	3.25	.46	.16	3.00	.76	.27
51-3091.00	Auditory Attention	3.25	.71	.25	3.50	.93	.33
51-3091.00	Sound Localization	1.38	.52	.18	.75	1.04	.37
51-3091.00	Speech Recognition	3.38	.74	.26	2.75	.89	.31
51-3091.00	Speech Clarity	3.25	.71	.25	2.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Forging Machine Setters, Operators, and Tenders, Metal and Plastic

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4022.00	Oral Comprehension	3.38	.74	.26	3.13	.35	.13
51-4022.00	Written Comprehension	3.38	.74	.26	3.00	.00	.00
51-4022.00	Oral Expression	3.38	.74	.26	3.13	.64	.23
51-4022.00	Written Expression	2.88	.83	.30	2.50	.53	.19
51-4022.00	Fluency of Ideas	2.25	.71	.25	2.00	.93	.33
51-4022.00	Originality	2.25	.71	.25	1.88	.83	.30
51-4022.00	Problem Sensitivity	3.38	.52	.18	2.88	.64	.23
51-4022.00	Deductive Reasoning	3.13	.64	.23	2.75	.46	.16
51-4022.00	Inductive Reasoning	3.13	.64	.23	2.75	.46	.16
51-4022.00	Information Ordering	2.88	.35	.13	3.00	.53	.19
51-4022.00	Category Flexibility	2.63	.52	.18	2.88	.64	.23
51-4022.00	Mathematical Reasoning	2.00	.53	.19	1.38	.74	.26
51-4022.00	Number Facility	2.25	.71	.25	1.63	.92	.32
51-4022.00	Memorization	1.75	.46	.16	1.38	.92	.32
51-4022.00	Speed of Closure	2.25	.71	.25	2.13	.99	.35
51-4022.00	Flexibility of Closure	2.75	.71	.25	3.00	.76	.27
51-4022.00	Perceptual Speed	2.75	.71	.25	3.00	.53	.19
51-4022.00	Spatial Orientation	1.75	.71	.25	1.13	1.13	.40
51-4022.00	Visualization	2.75	.46	.16	3.25	.46	.16
51-4022.00	Selective Attention	2.88	.35	.13	3.38	.92	.32
51-4022.00	Time Sharing	2.13	.83	.30	1.88	1.25	.44
51-4022.00	Arm-Hand Steadiness	3.25	.46	.16	3.00	.76	.27
51-4022.00	Manual Dexterity	3.13	.64	.23	3.00	.53	.19
51-4022.00	Finger Dexterity	3.00	.00	.00	3.00	.53	.19
51-4022.00	Control Precision	3.38	.52	.18	3.50	.53	.19
51-4022.00	Multilimb Coordination	2.75	.46	.16	3.13	.35	.13
51-4022.00	Response Orientation	2.25	.46	.16	2.63	.52	.18
51-4022.00	Rate Control	3.13	.64	.23	2.75	.46	.16
51-4022.00	Reaction Time	2.75	.46	.16	2.88	.83	.30
51-4022.00	Wrist-Finger Speed	2.13	.64	.23	2.00	1.20	.42
51-4022.00	Speed of Limb Movement	2.25	.46	.16	2.25	.46	.16
51-4022.00	Static Strength	2.38	.74	.26	2.25	1.04	.37
51-4022.00	Explosive Strength	1.13	.35	.13	.38	1.06	.38
51-4022.00	Dynamic Strength	2.13	.83	.30	1.88	1.25	.44
51-4022.00	Trunk Strength	2.50	.53	.19	2.88	.35	.13
51-4022.00	Stamina	2.38	.74	.26	1.88	.99	.35
51-4022.00	Extent Flexibility	2.25	.71	.25	2.50	1.20	.42
51-4022.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
51-4022.00	Gross Body Coordination	1.88	.64	.23	1.75	1.16	.41
51-4022.00	Gross Body Equilibrium	1.50	.53	.19	.88	.99	.35
51-4022.00	Near Vision	3.50	.53	.19	3.38	.52	.18
51-4022.00	Far Vision	2.38	.74	.26	2.13	.99	.35
51-4022.00	Visual Color Discrimination	2.25	.71	.25	2.25	1.28	.45
51-4022.00	Night Vision	1.50	.53	.19	.88	.99	.35
51-4022.00	Peripheral Vision	1.63	.52	.18	1.00	.93	.33
51-4022.00	Depth Perception	2.38	.52	.18	2.75	.71	.25
51-4022.00	Glare Sensitivity	1.38	.52	.18	.63	.92	.32
51-4022.00	Hearing Sensitivity	2.50	.76	.27	2.50	1.20	.42
51-4022.00	Auditory Attention	2.75	.46	.16	3.25	.89	.31
51-4022.00	Sound Localization	1.50	.53	.19	.88	.99	.35
51-4022.00	Speech Recognition	2.88	.99	.35	2.25	1.04	.37
51-4022.00	Speech Clarity	3.00	.53	.19	2.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Rolling Machine Setters, Operators, and Tenders, Metal and Plastic

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4023.00	Oral Comprehension	3.25	.46	.16	3.50	.53	.19
51-4023.00	Written Comprehension	3.13	.35	.13	3.25	.46	.16
51-4023.00	Oral Expression	3.25	.46	.16	3.50	.53	.19
51-4023.00	Written Expression	2.88	.35	.13	2.25	.71	.25
51-4023.00	Fluency of Ideas	2.38	.52	.18	2.25	.46	.16
51-4023.00	Originality	2.50	.53	.19	2.25	.46	.16
51-4023.00	Problem Sensitivity	3.88	.35	.13	3.25	.71	.25
51-4023.00	Deductive Reasoning	3.38	.52	.18	3.25	.46	.16
51-4023.00	Inductive Reasoning	3.13	.35	.13	2.88	.35	.13
51-4023.00	Information Ordering	3.38	.52	.18	3.25	.71	.25
51-4023.00	Category Flexibility	3.13	.35	.13	2.88	.64	.23
51-4023.00	Mathematical Reasoning	2.63	.74	.26	2.13	.83	.30
51-4023.00	Number Facility	2.63	.74	.26	2.00	.76	.27
51-4023.00	Memorization	2.63	.52	.18	2.38	.52	.18
51-4023.00	Speed of Closure	2.88	.83	.30	2.50	.76	.27
51-4023.00	Flexibility of Closure	3.25	.46	.16	3.00	.76	.27
51-4023.00	Perceptual Speed	3.38	.74	.26	3.38	.74	.26
51-4023.00	Spatial Orientation	2.25	.46	.16	1.88	.35	.13
51-4023.00	Visualization	3.25	.46	.16	3.13	.64	.23
51-4023.00	Selective Attention	3.38	.52	.18	3.50	.53	.19
51-4023.00	Time Sharing	2.75	.71	.25	2.50	.76	.27
51-4023.00	Arm-Hand Steadiness	3.63	.52	.18	3.38	.92	.32
51-4023.00	Manual Dexterity	3.63	.52	.18	3.38	.74	.26
51-4023.00	Finger Dexterity	3.25	.46	.16	3.50	.53	.19
51-4023.00	Control Precision	4.00	.53	.19	3.88	.83	.30
51-4023.00	Multilimb Coordination	3.63	.52	.18	3.88	.64	.23
51-4023.00	Response Orientation	3.25	.71	.25	3.25	.46	.16
51-4023.00	Rate Control	3.88	.35	.13	3.50	.93	.33
51-4023.00	Reaction Time	4.13	.64	.23	4.13	.64	.23
51-4023.00	Wrist-Finger Speed	2.88	.64	.23	2.50	.93	.33
51-4023.00	Speed of Limb Movement	3.00	.53	.19	2.88	.83	.30
51-4023.00	Static Strength	3.50	.53	.19	3.50	.53	.19
51-4023.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
51-4023.00	Dynamic Strength	2.88	.83	.30	2.88	.64	.23
51-4023.00	Trunk Strength	3.25	.46	.16	3.25	.46	.16
51-4023.00	Stamina	3.00	.53	.19	2.63	.52	.18
51-4023.00	Extent Flexibility	2.88	.35	.13	2.88	.83	.30
51-4023.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-4023.00	Gross Body Coordination	2.88	.64	.23	2.75	.46	.16
51-4023.00	Gross Body Equilibrium	2.25	.71	.25	1.63	.92	.32
51-4023.00	Near Vision	3.88	.35	.13	3.63	.52	.18
51-4023.00	Far Vision	3.50	.53	.19	3.25	.46	.16
51-4023.00	Visual Color Discrimination	2.88	.64	.23	2.63	.74	.26
51-4023.00	Night Vision	1.88	.64	.23	1.50	.93	.33
51-4023.00	Peripheral Vision	2.00	.53	.19	1.50	.76	.27
51-4023.00	Depth Perception	3.25	.46	.16	3.00	.53	.19
51-4023.00	Glare Sensitivity	2.38	.52	.18	2.38	.52	.18
51-4023.00	Hearing Sensitivity	3.13	.35	.13	2.88	.99	.35
51-4023.00	Auditory Attention	3.38	.52	.18	3.63	1.06	.38
51-4023.00	Sound Localization	2.13	.64	.23	1.75	.89	.31
51-4023.00	Speech Recognition	3.00	.00	.00	2.25	.46	.16
51-4023.00	Speech Clarity	3.00	.00	.00	2.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4031.00	Oral Comprehension	3.13	.64	.23	3.25	.71	.25
51-4031.00	Written Comprehension	3.38	.92	.32	3.00	.53	.19
51-4031.00	Oral Expression	3.13	.64	.23	3.25	.71	.25
51-4031.00	Written Expression	2.75	.71	.25	2.63	.74	.26
51-4031.00	Fluency of Ideas	1.88	.35	.13	1.75	.71	.25
51-4031.00	Originality	1.88	.64	.23	1.50	1.07	.38
51-4031.00	Problem Sensitivity	3.38	.52	.18	3.13	.64	.23
51-4031.00	Deductive Reasoning	3.00	.53	.19	3.00	.53	.19
51-4031.00	Inductive Reasoning	3.00	.53	.19	3.00	.53	.19
51-4031.00	Information Ordering	3.13	.64	.23	3.00	.53	.19
51-4031.00	Category Flexibility	2.63	.52	.18	2.88	.64	.23
51-4031.00	Mathematical Reasoning	2.25	.46	.16	2.13	.83	.30
51-4031.00	Number Facility	2.38	.52	.18	2.38	.74	.26
51-4031.00	Memorization	1.88	.64	.23	1.50	1.07	.38
51-4031.00	Speed of Closure	2.38	.74	.26	2.50	1.20	.42
51-4031.00	Flexibility of Closure	2.75	.71	.25	2.88	.83	.30
51-4031.00	Perceptual Speed	3.13	.83	.30	3.13	1.25	.44
51-4031.00	Spatial Orientation	2.13	.64	.23	1.75	1.04	.37
51-4031.00	Visualization	2.88	.35	.13	3.38	.74	.26
51-4031.00	Selective Attention	3.25	.71	.25	3.00	.76	.27
51-4031.00	Time Sharing	2.38	.52	.18	2.63	.52	.18
51-4031.00	Arm-Hand Steadiness	3.75	.46	.16	3.38	.52	.18
51-4031.00	Manual Dexterity	3.25	.46	.16	3.38	.74	.26
51-4031.00	Finger Dexterity	3.25	.71	.25	3.38	.52	.18
51-4031.00	Control Precision	3.63	.52	.18	3.75	.46	.16
51-4031.00	Multilimb Coordination	3.38	.74	.26	3.25	.71	.25
51-4031.00	Response Orientation	2.75	.46	.16	2.75	.46	.16
51-4031.00	Rate Control	3.25	.71	.25	2.88	.35	.13
51-4031.00	Reaction Time	3.13	.64	.23	3.38	.74	.26
51-4031.00	Wrist-Finger Speed	2.13	.64	.23	2.13	1.13	.40
51-4031.00	Speed of Limb Movement	2.25	.89	.31	2.00	1.41	.50
51-4031.00	Static Strength	3.00	.53	.19	3.25	.46	.16
51-4031.00	Explosive Strength	1.25	.46	.16	.50	.93	.33
51-4031.00	Dynamic Strength	2.13	.83	.30	2.00	1.41	.50
51-4031.00	Trunk Strength	3.25	.71	.25	3.13	.35	.13
51-4031.00	Stamina	2.63	.52	.18	2.38	.74	.26
51-4031.00	Extent Flexibility	2.38	.52	.18	3.00	.76	.27
51-4031.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-4031.00	Gross Body Coordination	2.25	.71	.25	2.25	1.04	.37
51-4031.00	Gross Body Equilibrium	1.75	.46	.16	1.63	1.19	.42
51-4031.00	Near Vision	3.63	.52	.18	3.63	.74	.26
51-4031.00	Far Vision	2.63	.52	.18	2.88	.64	.23
51-4031.00	Visual Color Discrimination	2.38	.74	.26	2.38	1.30	.46
51-4031.00	Night Vision	1.63	.52	.18	1.00	.93	.33
51-4031.00	Peripheral Vision	1.63	.52	.18	1.13	1.13	.40
51-4031.00	Depth Perception	3.00	.00	.00	3.00	.00	.00
51-4031.00	Glare Sensitivity	1.63	.52	.18	.88	.83	.30
51-4031.00	Hearing Sensitivity	2.63	.74	.26	2.75	1.28	.45
51-4031.00	Auditory Attention	2.88	.83	.30	3.50	1.20	.42
51-4031.00	Sound Localization	1.88	.35	.13	1.38	.74	.26
51-4031.00	Speech Recognition	3.00	.53	.19	2.75	.71	.25
51-4031.00	Speech Clarity	3.00	.53	.19	2.88	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4033.00	Oral Comprehension	3.13	.35	.13	3.25	.71	.25
51-4033.00	Written Comprehension	3.00	.76	.27	3.13	.35	.13
51-4033.00	Oral Expression	2.75	.46	.16	2.88	.64	.23
51-4033.00	Written Expression	2.38	.52	.18	2.13	.64	.23
51-4033.00	Fluency of Ideas	2.38	.52	.18	2.13	.35	.13
51-4033.00	Originality	2.50	.53	.19	2.13	.35	.13
51-4033.00	Problem Sensitivity	3.75	.46	.16	3.13	.35	.13
51-4033.00	Deductive Reasoning	3.50	.53	.19	3.13	.64	.23
51-4033.00	Inductive Reasoning	3.00	.53	.19	2.88	.64	.23
51-4033.00	Information Ordering	3.25	.46	.16	3.13	.83	.30
51-4033.00	Category Flexibility	2.88	.35	.13	2.88	.64	.23
51-4033.00	Mathematical Reasoning	2.88	.64	.23	2.38	1.06	.38
51-4033.00	Number Facility	2.75	.71	.25	2.50	.93	.33
51-4033.00	Memorization	2.50	.53	.19	2.13	.83	.30
51-4033.00	Speed of Closure	2.75	.71	.25	2.38	.92	.32
51-4033.00	Flexibility of Closure	3.00	.53	.19	2.88	.83	.30
51-4033.00	Perceptual Speed	3.50	.76	.27	3.13	.83	.30
51-4033.00	Spatial Orientation	2.38	.52	.18	1.75	.71	.25
51-4033.00	Visualization	3.13	.64	.23	3.38	1.06	.38
51-4033.00	Selective Attention	3.25	.46	.16	3.50	.93	.33
51-4033.00	Time Sharing	2.38	.52	.18	2.00	.53	.19
51-4033.00	Arm-Hand Steadiness	3.50	.53	.19	3.38	.92	.32
51-4033.00	Manual Dexterity	3.63	.52	.18	3.38	.74	.26
51-4033.00	Finger Dexterity	3.38	.52	.18	3.38	.52	.18
51-4033.00	Control Precision	4.13	.83	.30	4.13	.83	.30
51-4033.00	Multilimb Coordination	3.63	.74	.26	3.25	1.04	.37
51-4033.00	Response Orientation	3.13	.64	.23	3.13	.64	.23
51-4033.00	Rate Control	3.63	.52	.18	3.00	.76	.27
51-4033.00	Reaction Time	3.88	.64	.23	4.00	.93	.33
51-4033.00	Wrist-Finger Speed	3.00	.93	.33	2.50	.76	.27
51-4033.00	Speed of Limb Movement	2.50	.53	.19	2.25	.71	.25
51-4033.00	Static Strength	3.00	.53	.19	3.00	.93	.33
51-4033.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
51-4033.00	Dynamic Strength	2.50	.53	.19	2.50	.93	.33
51-4033.00	Trunk Strength	3.13	.64	.23	2.88	.64	.23
51-4033.00	Stamina	2.38	.52	.18	1.88	.83	.30
51-4033.00	Extent Flexibility	2.50	.53	.19	2.63	1.06	.38
51-4033.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-4033.00	Gross Body Coordination	2.50	.53	.19	2.25	.71	.25
51-4033.00	Gross Body Equilibrium	2.25	.46	.16	1.63	.52	.18
51-4033.00	Near Vision	3.63	.52	.18	3.75	.71	.25
51-4033.00	Far Vision	3.38	.52	.18	3.13	.64	.23
51-4033.00	Visual Color Discrimination	2.63	.74	.26	2.25	.71	.25
51-4033.00	Night Vision	2.00	.53	.19	1.38	.74	.26
51-4033.00	Peripheral Vision	2.00	.53	.19	1.13	.64	.23
51-4033.00	Depth Perception	3.38	.52	.18	3.13	.64	.23
51-4033.00	Glare Sensitivity	2.25	.46	.16	2.00	.76	.27
51-4033.00	Hearing Sensitivity	3.25	.89	.31	2.63	.74	.26
51-4033.00	Auditory Attention	3.38	.52	.18	3.50	1.07	.38
51-4033.00	Sound Localization	2.13	.35	.13	1.75	.46	.16
51-4033.00	Speech Recognition	2.88	.35	.13	2.38	.74	.26
51-4033.00	Speech Clarity	2.88	.35	.13	2.38	.92	.32

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Metal-Refining Furnace Operators and Tenders

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4051.00	Oral Comprehension	2.88	.35	.13	3.13	.83	.30
51-4051.00	Written Comprehension	2.88	.35	.13	2.63	.52	.18
51-4051.00	Oral Expression	2.88	.35	.13	3.13	.64	.23
51-4051.00	Written Expression	2.75	.46	.16	2.13	.64	.23
51-4051.00	Fluency of Ideas	2.00	.53	.19	1.88	.83	.30
51-4051.00	Originality	2.00	.53	.19	1.75	.71	.25
51-4051.00	Problem Sensitivity	3.63	.52	.18	3.00	.53	.19
51-4051.00	Deductive Reasoning	3.13	.35	.13	2.63	.52	.18
51-4051.00	Inductive Reasoning	3.00	.53	.19	2.50	.53	.19
51-4051.00	Information Ordering	3.13	.35	.13	3.00	.53	.19
51-4051.00	Category Flexibility	2.88	.35	.13	2.75	.46	.16
51-4051.00	Mathematical Reasoning	2.75	.46	.16	2.00	.53	.19
51-4051.00	Number Facility	2.50	.53	.19	2.50	.76	.27
51-4051.00	Memorization	2.50	.53	.19	1.88	.83	.30
51-4051.00	Speed of Closure	2.25	.46	.16	2.13	.64	.23
51-4051.00	Flexibility of Closure	3.25	.89	.31	3.25	.71	.25
51-4051.00	Perceptual Speed	3.13	.83	.30	3.25	.89	.31
51-4051.00	Spatial Orientation	2.50	.76	.27	1.75	.46	.16
51-4051.00	Visualization	2.75	.46	.16	2.88	.64	.23
51-4051.00	Selective Attention	3.50	.53	.19	3.00	.76	.27
51-4051.00	Time Sharing	2.63	.74	.26	2.50	.93	.33
51-4051.00	Arm-Hand Steadiness	3.63	.52	.18	3.00	.76	.27
51-4051.00	Manual Dexterity	3.88	.35	.13	3.25	.71	.25
51-4051.00	Finger Dexterity	3.13	.35	.13	2.88	.64	.23
51-4051.00	Control Precision	3.88	.35	.13	3.63	.74	.26
51-4051.00	Multilimb Coordination	3.38	.52	.18	3.50	.53	.19
51-4051.00	Response Orientation	3.00	.76	.27	2.75	.71	.25
51-4051.00	Rate Control	3.38	.74	.26	2.75	.71	.25
51-4051.00	Reaction Time	3.50	.76	.27	3.38	.52	.18
51-4051.00	Wrist-Finger Speed	2.63	.74	.26	2.13	.99	.35
51-4051.00	Speed of Limb Movement	2.88	.83	.30	2.38	.52	.18
51-4051.00	Static Strength	3.25	.71	.25	2.88	.83	.30
51-4051.00	Explosive Strength	1.38	.74	.26	.38	.74	.26
51-4051.00	Dynamic Strength	2.75	.71	.25	2.50	.93	.33
51-4051.00	Trunk Strength	3.13	.64	.23	3.25	.71	.25
51-4051.00	Stamina	2.88	.64	.23	2.63	.52	.18
51-4051.00	Extent Flexibility	3.25	.71	.25	3.38	1.06	.38
51-4051.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
51-4051.00	Gross Body Coordination	2.88	.83	.30	2.63	.52	.18
51-4051.00	Gross Body Equilibrium	2.25	.71	.25	1.63	.92	.32
51-4051.00	Near Vision	3.75	.46	.16	3.25	.89	.31
51-4051.00	Far Vision	3.38	.52	.18	3.38	.92	.32
51-4051.00	Visual Color Discrimination	3.25	.46	.16	3.00	.76	.27
51-4051.00	Night Vision	2.13	.99	.35	1.50	1.07	.38
51-4051.00	Peripheral Vision	2.38	.74	.26	1.63	.74	.26
51-4051.00	Depth Perception	3.13	.35	.13	3.13	.83	.30
51-4051.00	Glare Sensitivity	3.25	.71	.25	2.88	1.13	.40
51-4051.00	Hearing Sensitivity	3.13	.64	.23	2.50	.53	.19
51-4051.00	Auditory Attention	3.00	.76	.27	3.50	1.69	.60
51-4051.00	Sound Localization	2.13	.64	.23	1.88	.99	.35
51-4051.00	Speech Recognition	3.00	.00	.00	2.13	.35	.13
51-4051.00	Speech Clarity	3.00	.00	.00	2.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4072.00	Oral Comprehension	3.00	.00	.00	3.00	.53	.19
51-4072.00	Written Comprehension	2.88	.35	.13	2.88	.35	.13
51-4072.00	Oral Expression	3.13	.35	.13	3.00	.76	.27
51-4072.00	Written Expression	2.50	.53	.19	2.00	.53	.19
51-4072.00	Fluency of Ideas	2.13	.35	.13	1.88	.35	.13
51-4072.00	Originality	2.25	.46	.16	1.88	.35	.13
51-4072.00	Problem Sensitivity	3.13	.64	.23	3.00	.53	.19
51-4072.00	Deductive Reasoning	3.13	.35	.13	2.75	.71	.25
51-4072.00	Inductive Reasoning	3.00	.00	.00	2.38	.52	.18
51-4072.00	Information Ordering	3.00	.53	.19	3.00	.76	.27
51-4072.00	Category Flexibility	2.88	.35	.13	2.63	.52	.18
51-4072.00	Mathematical Reasoning	2.13	.64	.23	1.50	.93	.33
51-4072.00	Number Facility	2.13	.64	.23	2.13	.99	.35
51-4072.00	Memorization	2.00	.00	.00	1.63	.52	.18
51-4072.00	Speed of Closure	2.63	.52	.18	2.13	.64	.23
51-4072.00	Flexibility of Closure	3.00	.53	.19	2.75	.71	.25
51-4072.00	Perceptual Speed	3.13	.64	.23	3.00	.76	.27
51-4072.00	Spatial Orientation	1.38	.52	.18	.50	.76	.27
51-4072.00	Visualization	3.00	.53	.19	2.88	.83	.30
51-4072.00	Selective Attention	3.13	.35	.13	3.25	.89	.31
51-4072.00	Time Sharing	2.38	.52	.18	2.38	.74	.26
51-4072.00	Arm-Hand Steadiness	3.50	.53	.19	3.00	.76	.27
51-4072.00	Manual Dexterity	3.50	.53	.19	3.13	.64	.23
51-4072.00	Finger Dexterity	3.13	.35	.13	3.13	.64	.23
51-4072.00	Control Precision	3.38	.52	.18	3.13	.35	.13
51-4072.00	Multilimb Coordination	3.38	.74	.26	3.00	.53	.19
51-4072.00	Response Orientation	2.63	.52	.18	2.25	.71	.25
51-4072.00	Rate Control	3.25	.71	.25	2.63	.74	.26
51-4072.00	Reaction Time	2.88	.35	.13	3.38	.74	.26
51-4072.00	Wrist-Finger Speed	2.63	.52	.18	2.38	.92	.32
51-4072.00	Speed of Limb Movement	2.38	.52	.18	2.13	.64	.23
51-4072.00	Static Strength	3.38	.74	.26	3.50	.76	.27
51-4072.00	Explosive Strength	1.25	.46	.16	.38	.74	.26
51-4072.00	Dynamic Strength	3.00	.93	.33	3.00	.53	.19
51-4072.00	Trunk Strength	3.38	.52	.18	3.13	.35	.13
51-4072.00	Stamina	3.00	.76	.27	2.38	.74	.26
51-4072.00	Extent Flexibility	2.38	.52	.18	2.63	.74	.26
51-4072.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
51-4072.00	Gross Body Coordination	2.88	.64	.23	2.75	.46	.16
51-4072.00	Gross Body Equilibrium	2.13	.64	.23	1.75	.89	.31
51-4072.00	Near Vision	3.38	.52	.18	3.38	1.06	.38
51-4072.00	Far Vision	3.13	.64	.23	3.13	.83	.30
51-4072.00	Visual Color Discrimination	2.75	.46	.16	3.00	.53	.19
51-4072.00	Night Vision	1.00	.00	.00	.00	.00	.00
51-4072.00	Peripheral Vision	1.13	.35	.13	.13	.35	.13
51-4072.00	Depth Perception	2.88	.35	.13	2.88	.64	.23
51-4072.00	Glare Sensitivity	2.13	.35	.13	1.88	.64	.23
51-4072.00	Hearing Sensitivity	2.88	.35	.13	2.63	.74	.26
51-4072.00	Auditory Attention	3.13	.35	.13	3.50	.93	.33
51-4072.00	Sound Localization	1.13	.35	.13	.13	.35	.13
51-4072.00	Speech Recognition	3.13	.35	.13	2.50	.76	.27
51-4072.00	Speech Clarity	3.00	.00	.00	2.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4081.00	Oral Comprehension	3.25	.46	.16	3.63	.52	.18
51-4081.00	Written Comprehension	3.00	.00	.00	3.25	.89	.31
51-4081.00	Oral Expression	3.25	.46	.16	3.75	.71	.25
51-4081.00	Written Expression	2.75	.46	.16	2.88	.99	.35
51-4081.00	Fluency of Ideas	2.50	.53	.19	2.38	.52	.18
51-4081.00	Originality	2.50	.53	.19	2.38	.52	.18
51-4081.00	Problem Sensitivity	3.63	.52	.18	3.13	.64	.23
51-4081.00	Deductive Reasoning	3.25	.46	.16	3.00	.53	.19
51-4081.00	Inductive Reasoning	3.13	.64	.23	2.88	.64	.23
51-4081.00	Information Ordering	3.25	.46	.16	3.25	.71	.25
51-4081.00	Category Flexibility	2.88	.35	.13	3.00	.76	.27
51-4081.00	Mathematical Reasoning	1.88	.83	.30	1.25	1.16	.41
51-4081.00	Number Facility	2.13	.64	.23	1.88	.83	.30
51-4081.00	Memorization	1.88	.64	.23	1.50	1.07	.38
51-4081.00	Speed of Closure	2.38	1.06	.38	2.00	1.31	.46
51-4081.00	Flexibility of Closure	2.88	.83	.30	2.75	.71	.25
51-4081.00	Perceptual Speed	2.75	.71	.25	2.88	.64	.23
51-4081.00	Spatial Orientation	1.63	.52	.18	.88	.83	.30
51-4081.00	Visualization	3.13	.35	.13	3.50	.53	.19
51-4081.00	Selective Attention	3.38	.52	.18	3.88	.83	.30
51-4081.00	Time Sharing	2.50	.53	.19	2.75	.46	.16
51-4081.00	Arm-Hand Steadiness	3.63	.52	.18	3.13	.64	.23
51-4081.00	Manual Dexterity	3.63	.74	.26	3.38	.74	.26
51-4081.00	Finger Dexterity	3.38	.52	.18	3.38	.74	.26
51-4081.00	Control Precision	3.88	.64	.23	3.63	.52	.18
51-4081.00	Multilimb Coordination	3.25	.46	.16	3.38	.52	.18
51-4081.00	Response Orientation	2.25	.46	.16	2.50	.53	.19
51-4081.00	Rate Control	2.88	.83	.30	2.88	.35	.13
51-4081.00	Reaction Time	3.38	.52	.18	3.38	.74	.26
51-4081.00	Wrist-Finger Speed	2.13	.83	.30	2.13	1.13	.40
51-4081.00	Speed of Limb Movement	2.00	.53	.19	1.88	.83	.30
51-4081.00	Static Strength	2.88	.83	.30	2.88	.35	.13
51-4081.00	Explosive Strength	1.13	.35	.13	.38	1.06	.38
51-4081.00	Dynamic Strength	2.13	.83	.30	1.88	.99	.35
51-4081.00	Trunk Strength	2.75	.71	.25	2.88	.35	.13
51-4081.00	Stamina	2.25	.71	.25	2.25	.71	.25
51-4081.00	Extent Flexibility	2.50	.53	.19	3.00	.76	.27
51-4081.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
51-4081.00	Gross Body Coordination	2.00	.53	.19	2.00	.93	.33
51-4081.00	Gross Body Equilibrium	1.75	.46	.16	1.38	1.06	.38
51-4081.00	Near Vision	3.50	.76	.27	3.38	.74	.26
51-4081.00	Far Vision	2.50	.53	.19	2.63	.74	.26
51-4081.00	Visual Color Discrimination	2.50	.53	.19	2.75	.71	.25
51-4081.00	Night Vision	1.50	.53	.19	.75	.89	.31
51-4081.00	Peripheral Vision	1.63	.52	.18	.88	.83	.30
51-4081.00	Depth Perception	2.50	.53	.19	2.25	.46	.16
51-4081.00	Glare Sensitivity	1.75	.46	.16	1.50	.93	.33
51-4081.00	Hearing Sensitivity	2.75	.89	.31	3.00	.93	.33
51-4081.00	Auditory Attention	3.38	.52	.18	3.50	.76	.27
51-4081.00	Sound Localization	1.63	.52	.18	1.00	.93	.33
51-4081.00	Speech Recognition	3.13	.64	.23	2.75	.89	.31
51-4081.00	Speech Clarity	3.00	.53	.19	2.75	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Welders, Cutters, and Welder Fitters

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4121.01	Oral Comprehension	3.13	.64	.23	3.25	.71	.25
51-4121.01	Written Comprehension	2.63	.52	.18	2.88	.35	.13
51-4121.01	Oral Expression	3.25	.71	.25	3.50	.76	.27
51-4121.01	Written Expression	2.50	.53	.19	2.50	.76	.27
51-4121.01	Fluency of Ideas	2.13	.64	.23	1.75	.71	.25
51-4121.01	Originality	2.00	.76	.27	1.63	1.06	.38
51-4121.01	Problem Sensitivity	3.25	.46	.16	2.75	.46	.16
51-4121.01	Deductive Reasoning	2.88	.35	.13	2.75	.46	.16
51-4121.01	Inductive Reasoning	2.75	.46	.16	2.75	.46	.16
51-4121.01	Information Ordering	2.88	.35	.13	3.25	.46	.16
51-4121.01	Category Flexibility	2.75	.46	.16	3.25	.89	.31
51-4121.01	Mathematical Reasoning	1.88	.83	.30	1.13	1.13	.40
51-4121.01	Number Facility	2.00	.76	.27	1.38	.92	.32
51-4121.01	Memorization	2.00	.53	.19	1.50	.76	.27
51-4121.01	Speed of Closure	2.00	.76	.27	1.75	1.28	.45
51-4121.01	Flexibility of Closure	2.50	.53	.19	2.88	.64	.23
51-4121.01	Perceptual Speed	2.50	.53	.19	2.63	.52	.18
51-4121.01	Spatial Orientation	1.88	.35	.13	1.50	.76	.27
51-4121.01	Visualization	3.00	.00	.00	3.63	.52	.18
51-4121.01	Selective Attention	3.00	.53	.19	3.13	.35	.13
51-4121.01	Time Sharing	2.25	.46	.16	2.25	.46	.16
51-4121.01	Arm-Hand Steadiness	4.00	.53	.19	3.63	.92	.32
51-4121.01	Manual Dexterity	3.50	.53	.19	3.25	.89	.31
51-4121.01	Finger Dexterity	3.25	.46	.16	3.00	.76	.27
51-4121.01	Control Precision	3.50	.53	.19	3.13	.64	.23
51-4121.01	Multilimb Coordination	3.25	.71	.25	3.13	.64	.23
51-4121.01	Response Orientation	2.50	.53	.19	2.25	.89	.31
51-4121.01	Rate Control	2.63	.52	.18	2.13	.83	.30
51-4121.01	Reaction Time	2.88	.64	.23	3.13	.35	.13
51-4121.01	Wrist-Finger Speed	1.88	.64	.23	1.38	1.06	.38
51-4121.01	Speed of Limb Movement	1.88	.64	.23	1.50	1.20	.42
51-4121.01	Static Strength	2.88	.64	.23	2.88	.35	.13
51-4121.01	Explosive Strength	1.25	.46	.16	.63	1.19	.42
51-4121.01	Dynamic Strength	2.38	.92	.32	2.13	.99	.35
51-4121.01	Trunk Strength	2.88	.64	.23	3.13	.83	.30
51-4121.01	Stamina	2.50	.76	.27	2.13	.83	.30
51-4121.01	Extent Flexibility	2.63	.52	.18	3.13	1.13	.40
51-4121.01	Dynamic Flexibility	1.25	.46	.16	.38	.74	.26
51-4121.01	Gross Body Coordination	2.00	.76	.27	1.75	1.16	.41
51-4121.01	Gross Body Equilibrium	1.88	.64	.23	1.50	1.07	.38
51-4121.01	Near Vision	3.63	.52	.18	3.50	.76	.27
51-4121.01	Far Vision	2.50	.76	.27	2.50	1.20	.42
51-4121.01	Visual Color Discrimination	2.38	.74	.26	2.50	1.20	.42
51-4121.01	Night Vision	1.63	.52	.18	1.00	.93	.33
51-4121.01	Peripheral Vision	1.63	.52	.18	1.00	.93	.33
51-4121.01	Depth Perception	2.88	.64	.23	3.00	.53	.19
51-4121.01	Glare Sensitivity	1.88	.64	.23	1.75	1.28	.45
51-4121.01	Hearing Sensitivity	2.25	.71	.25	2.00	1.07	.38
51-4121.01	Auditory Attention	2.25	.71	.25	2.25	1.28	.45
51-4121.01	Sound Localization	1.63	.52	.18	.88	.83	.30
51-4121.01	Speech Recognition	2.88	.35	.13	2.38	.52	.18
51-4121.01	Speech Clarity	2.88	.35	.13	2.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4122.00	Oral Comprehension	3.00	.53	.19	3.13	.83	.30
51-4122.00	Written Comprehension	2.50	.53	.19	3.00	.93	.33
51-4122.00	Oral Expression	3.00	.53	.19	3.50	.76	.27
51-4122.00	Written Expression	2.38	.52	.18	2.25	1.28	.45
51-4122.00	Fluency of Ideas	1.75	.71	.25	1.25	1.16	.41
51-4122.00	Originality	1.75	.71	.25	1.25	1.16	.41
51-4122.00	Problem Sensitivity	3.00	.00	.00	2.88	.64	.23
51-4122.00	Deductive Reasoning	2.88	.35	.13	2.88	.64	.23
51-4122.00	Inductive Reasoning	2.88	.35	.13	2.88	.64	.23
51-4122.00	Information Ordering	3.00	.00	.00	2.88	.35	.13
51-4122.00	Category Flexibility	2.88	.35	.13	2.88	.35	.13
51-4122.00	Mathematical Reasoning	1.63	.74	.26	.75	.89	.31
51-4122.00	Number Facility	1.88	.83	.30	1.13	.99	.35
51-4122.00	Memorization	1.63	.52	.18	1.13	.99	.35
51-4122.00	Speed of Closure	2.00	.76	.27	1.75	1.16	.41
51-4122.00	Flexibility of Closure	2.75	.71	.25	2.63	.52	.18
51-4122.00	Perceptual Speed	2.63	.52	.18	2.75	.46	.16
51-4122.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
51-4122.00	Visualization	2.75	.46	.16	3.00	.00	.00
51-4122.00	Selective Attention	2.88	.35	.13	3.13	.35	.13
51-4122.00	Time Sharing	2.25	.71	.25	2.00	.93	.33
51-4122.00	Arm-Hand Steadiness	3.13	.35	.13	2.63	.52	.18
51-4122.00	Manual Dexterity	3.38	.74	.26	3.13	.64	.23
51-4122.00	Finger Dexterity	3.25	.46	.16	3.25	.71	.25
51-4122.00	Control Precision	3.25	.46	.16	3.25	.46	.16
51-4122.00	Multilimb Coordination	2.63	.52	.18	3.13	.35	.13
51-4122.00	Response Orientation	2.13	.83	.30	1.75	1.16	.41
51-4122.00	Rate Control	2.88	1.13	.40	2.50	1.07	.38
51-4122.00	Reaction Time	2.75	.89	.31	2.75	1.28	.45
51-4122.00	Wrist-Finger Speed	2.00	.53	.19	1.75	.89	.31
51-4122.00	Speed of Limb Movement	1.88	.64	.23	1.25	.89	.31
51-4122.00	Static Strength	2.63	.52	.18	2.75	.46	.16
51-4122.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
51-4122.00	Dynamic Strength	2.00	.53	.19	1.63	.74	.26
51-4122.00	Trunk Strength	2.63	.74	.26	2.75	.46	.16
51-4122.00	Stamina	2.13	.35	.13	1.75	.89	.31
51-4122.00	Extent Flexibility	2.75	.46	.16	3.13	.83	.30
51-4122.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
51-4122.00	Gross Body Coordination	2.13	.64	.23	1.75	.89	.31
51-4122.00	Gross Body Equilibrium	1.75	.71	.25	1.00	1.07	.38
51-4122.00	Near Vision	3.38	.52	.18	3.38	.52	.18
51-4122.00	Far Vision	2.50	.53	.19	2.50	.53	.19
51-4122.00	Visual Color Discrimination	2.00	.53	.19	2.25	1.04	.37
51-4122.00	Night Vision	1.13	.35	.13	.25	.71	.25
51-4122.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-4122.00	Depth Perception	2.38	.52	.18	2.25	.71	.25
51-4122.00	Glare Sensitivity	2.00	.53	.19	1.50	.93	.33
51-4122.00	Hearing Sensitivity	2.38	.52	.18	2.50	.53	.19
51-4122.00	Auditory Attention	2.88	.35	.13	2.88	.35	.13
51-4122.00	Sound Localization	1.00	.00	.00	.00	.00	.00
51-4122.00	Speech Recognition	3.00	.93	.33	2.50	1.20	.42
51-4122.00	Speech Clarity	3.13	.64	.23	2.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Lay-Out Workers, Metal and Plastic

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4192.00	Oral Comprehension	3.13	.64	.23	3.50	.53	.19
51-4192.00	Written Comprehension	2.88	.35	.13	3.25	.46	.16
51-4192.00	Oral Expression	3.13	.64	.23	3.38	.52	.18
51-4192.00	Written Expression	2.88	.35	.13	2.75	.71	.25
51-4192.00	Fluency of Ideas	2.50	.53	.19	2.63	.52	.18
51-4192.00	Originality	2.50	.53	.19	2.38	.52	.18
51-4192.00	Problem Sensitivity	3.50	.53	.19	3.13	.64	.23
51-4192.00	Deductive Reasoning	3.13	.64	.23	3.25	.46	.16
51-4192.00	Inductive Reasoning	2.88	.64	.23	3.13	.64	.23
51-4192.00	Information Ordering	3.38	.52	.18	3.38	.52	.18
51-4192.00	Category Flexibility	2.88	.64	.23	3.25	.71	.25
51-4192.00	Mathematical Reasoning	2.75	.89	.31	2.50	.53	.19
51-4192.00	Number Facility	2.75	.71	.25	2.50	.53	.19
51-4192.00	Memorization	2.25	.71	.25	2.13	.99	.35
51-4192.00	Speed of Closure	2.13	.83	.30	2.00	1.41	.50
51-4192.00	Flexibility of Closure	2.75	.71	.25	2.88	.64	.23
51-4192.00	Perceptual Speed	2.88	.83	.30	2.88	.64	.23
51-4192.00	Spatial Orientation	1.75	.46	.16	1.25	.89	.31
51-4192.00	Visualization	3.63	.52	.18	3.63	.74	.26
51-4192.00	Selective Attention	3.25	.71	.25	3.13	.83	.30
51-4192.00	Time Sharing	2.50	.53	.19	2.50	.53	.19
51-4192.00	Arm-Hand Steadiness	3.63	.52	.18	3.13	.64	.23
51-4192.00	Manual Dexterity	3.25	.46	.16	3.13	.35	.13
51-4192.00	Finger Dexterity	3.00	.53	.19	3.13	.83	.30
51-4192.00	Control Precision	3.13	.64	.23	2.88	.64	.23
51-4192.00	Multilimb Coordination	3.13	.64	.23	3.13	.64	.23
51-4192.00	Response Orientation	2.13	.35	.13	2.13	.64	.23
51-4192.00	Rate Control	2.00	.53	.19	1.75	.89	.31
51-4192.00	Reaction Time	2.75	.71	.25	2.75	1.28	.45
51-4192.00	Wrist-Finger Speed	1.88	.64	.23	1.50	1.07	.38
51-4192.00	Speed of Limb Movement	1.88	.64	.23	1.63	1.19	.42
51-4192.00	Static Strength	2.63	.92	.32	2.88	1.25	.44
51-4192.00	Explosive Strength	1.13	.35	.13	.38	1.06	.38
51-4192.00	Dynamic Strength	2.00	.93	.33	1.75	1.28	.45
51-4192.00	Trunk Strength	2.63	.74	.26	2.88	.35	.13
51-4192.00	Stamina	2.13	.83	.30	2.13	1.13	.40
51-4192.00	Extent Flexibility	2.75	.71	.25	3.13	.99	.35
51-4192.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
51-4192.00	Gross Body Coordination	2.13	.99	.35	1.88	1.36	.48
51-4192.00	Gross Body Equilibrium	1.75	.46	.16	1.25	.89	.31
51-4192.00	Near Vision	3.75	.46	.16	3.88	.35	.13
51-4192.00	Far Vision	3.00	.93	.33	3.13	.35	.13
51-4192.00	Visual Color Discrimination	2.50	.76	.27	2.63	.92	.32
51-4192.00	Night Vision	1.50	.53	.19	.75	.89	.31
51-4192.00	Peripheral Vision	1.63	.52	.18	.75	.71	.25
51-4192.00	Depth Perception	2.75	.46	.16	2.88	.35	.13
51-4192.00	Glare Sensitivity	2.00	.93	.33	1.50	1.41	.50
51-4192.00	Hearing Sensitivity	2.25	.71	.25	2.25	1.04	.37
51-4192.00	Auditory Attention	3.00	.93	.33	2.88	.99	.35
51-4192.00	Sound Localization	1.38	.52	.18	.50	.76	.27
51-4192.00	Speech Recognition	2.63	.92	.32	2.13	.99	.35
51-4192.00	Speech Clarity	2.75	.71	.25	2.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4193.00	Oral Comprehension	3.38	.74	.26	3.50	.53	.19
51-4193.00	Written Comprehension	2.63	.74	.26	2.63	.74	.26
51-4193.00	Oral Expression	3.25	.71	.25	2.88	.64	.23
51-4193.00	Written Expression	2.88	.64	.23	2.63	.92	.32
51-4193.00	Fluency of Ideas	2.13	.64	.23	2.00	.93	.33
51-4193.00	Originality	1.88	.64	.23	1.75	1.16	.41
51-4193.00	Problem Sensitivity	3.00	.53	.19	2.75	.46	.16
51-4193.00	Deductive Reasoning	3.00	.53	.19	2.63	.52	.18
51-4193.00	Inductive Reasoning	3.00	.53	.19	2.63	.52	.18
51-4193.00	Information Ordering	2.75	.46	.16	2.88	.35	.13
51-4193.00	Category Flexibility	2.63	.52	.18	2.63	.52	.18
51-4193.00	Mathematical Reasoning	1.75	.71	.25	1.00	.93	.33
51-4193.00	Number Facility	1.75	.71	.25	1.13	.99	.35
51-4193.00	Memorization	1.63	.52	.18	1.00	.93	.33
51-4193.00	Speed of Closure	2.00	.76	.27	1.75	1.16	.41
51-4193.00	Flexibility of Closure	2.63	.52	.18	2.63	.52	.18
51-4193.00	Perceptual Speed	2.50	.53	.19	2.75	.71	.25
51-4193.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
51-4193.00	Visualization	2.25	.71	.25	2.38	1.06	.38
51-4193.00	Selective Attention	3.00	.53	.19	3.00	.53	.19
51-4193.00	Time Sharing	2.38	.52	.18	2.38	.74	.26
51-4193.00	Arm-Hand Steadiness	3.25	.46	.16	2.88	.64	.23
51-4193.00	Manual Dexterity	3.38	.52	.18	3.13	.64	.23
51-4193.00	Finger Dexterity	3.13	.64	.23	2.88	.64	.23
51-4193.00	Control Precision	3.25	.71	.25	3.25	.46	.16
51-4193.00	Multilimb Coordination	3.25	.71	.25	3.38	.74	.26
51-4193.00	Response Orientation	2.13	.64	.23	1.88	1.25	.44
51-4193.00	Rate Control	2.25	.71	.25	1.88	.99	.35
51-4193.00	Reaction Time	2.25	.71	.25	2.50	1.07	.38
51-4193.00	Wrist-Finger Speed	1.88	.83	.30	1.13	1.13	.40
51-4193.00	Speed of Limb Movement	1.75	.71	.25	1.50	1.41	.50
51-4193.00	Static Strength	3.00	.76	.27	2.75	.46	.16
51-4193.00	Explosive Strength	1.13	.35	.13	.38	1.06	.38
51-4193.00	Dynamic Strength	2.13	.64	.23	2.13	.99	.35
51-4193.00	Trunk Strength	3.00	.76	.27	2.88	.64	.23
51-4193.00	Stamina	2.50	.53	.19	2.38	.92	.32
51-4193.00	Extent Flexibility	2.50	.53	.19	2.50	.53	.19
51-4193.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-4193.00	Gross Body Coordination	2.25	.71	.25	2.25	1.04	.37
51-4193.00	Gross Body Equilibrium	1.63	.52	.18	1.00	.93	.33
51-4193.00	Near Vision	3.38	.52	.18	3.25	.46	.16
51-4193.00	Far Vision	2.50	.53	.19	2.50	.53	.19
51-4193.00	Visual Color Discrimination	2.50	.53	.19	2.25	.71	.25
51-4193.00	Night Vision	1.00	.00	.00	.00	.00	.00
51-4193.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-4193.00	Depth Perception	2.50	.53	.19	2.50	.53	.19
51-4193.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
51-4193.00	Hearing Sensitivity	2.50	.53	.19	2.63	.52	.18
51-4193.00	Auditory Attention	2.88	.35	.13	3.13	.64	.23
51-4193.00	Sound Localization	1.00	.00	.00	.00	.00	.00
51-4193.00	Speech Recognition	2.88	.83	.30	2.38	1.19	.42
51-4193.00	Speech Clarity	3.00	.53	.19	2.50	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Tool Grinders, Filers, and Sharpeners

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4194.00	Oral Comprehension	2.88	.35	.13	3.25	.46	.16
51-4194.00	Written Comprehension	3.13	.64	.23	2.88	.35	.13
51-4194.00	Oral Expression	2.88	.35	.13	3.13	.64	.23
51-4194.00	Written Expression	2.63	.52	.18	2.13	.83	.30
51-4194.00	Fluency of Ideas	2.38	.74	.26	2.13	.99	.35
51-4194.00	Originality	2.50	.76	.27	1.88	.83	.30
51-4194.00	Problem Sensitivity	3.75	.46	.16	2.88	.35	.13
51-4194.00	Deductive Reasoning	3.38	.52	.18	2.88	.35	.13
51-4194.00	Inductive Reasoning	2.88	.83	.30	2.38	1.06	.38
51-4194.00	Information Ordering	3.38	.52	.18	3.13	.83	.30
51-4194.00	Category Flexibility	3.00	.53	.19	2.63	.52	.18
51-4194.00	Mathematical Reasoning	3.13	.64	.23	2.88	.35	.13
51-4194.00	Number Facility	3.25	.71	.25	3.13	.83	.30
51-4194.00	Memorization	2.75	.46	.16	2.13	.64	.23
51-4194.00	Speed of Closure	2.88	.64	.23	2.50	.53	.19
51-4194.00	Flexibility of Closure	3.38	.74	.26	3.38	.74	.26
51-4194.00	Perceptual Speed	3.63	.74	.26	3.38	.74	.26
51-4194.00	Spatial Orientation	2.13	.35	.13	1.63	.74	.26
51-4194.00	Visualization	3.50	.76	.27	3.63	.74	.26
51-4194.00	Selective Attention	3.50	.53	.19	3.50	.76	.27
51-4194.00	Time Sharing	2.50	.53	.19	2.38	.74	.26
51-4194.00	Arm-Hand Steadiness	3.88	.35	.13	3.38	.74	.26
51-4194.00	Manual Dexterity	4.13	.35	.13	3.50	.53	.19
51-4194.00	Finger Dexterity	4.00	.53	.19	3.63	.52	.18
51-4194.00	Control Precision	3.88	.35	.13	3.63	.74	.26
51-4194.00	Multilimb Coordination	3.38	.52	.18	2.88	.35	.13
51-4194.00	Response Orientation	2.75	.71	.25	2.63	.74	.26
51-4194.00	Rate Control	3.25	.46	.16	3.00	.93	.33
51-4194.00	Reaction Time	3.13	.64	.23	3.88	.35	.13
51-4194.00	Wrist-Finger Speed	2.63	.74	.26	2.50	.76	.27
51-4194.00	Speed of Limb Movement	2.00	.00	.00	1.75	.46	.16
51-4194.00	Static Strength	3.00	.53	.19	3.00	.53	.19
51-4194.00	Explosive Strength	1.25	.46	.16	.38	.74	.26
51-4194.00	Dynamic Strength	2.38	.52	.18	2.25	.71	.25
51-4194.00	Trunk Strength	2.88	.64	.23	2.50	.76	.27
51-4194.00	Stamina	2.13	.35	.13	1.63	.74	.26
51-4194.00	Extent Flexibility	2.50	.53	.19	2.63	1.06	.38
51-4194.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
51-4194.00	Gross Body Coordination	2.25	.71	.25	1.50	.76	.27
51-4194.00	Gross Body Equilibrium	1.88	.35	.13	1.25	.71	.25
51-4194.00	Near Vision	3.63	.52	.18	3.75	.71	.25
51-4194.00	Far Vision	3.13	.64	.23	3.13	.64	.23
51-4194.00	Visual Color Discrimination	2.63	.92	.32	2.63	1.30	.46
51-4194.00	Night Vision	1.88	.35	.13	1.38	.74	.26
51-4194.00	Peripheral Vision	1.88	.35	.13	1.13	.64	.23
51-4194.00	Depth Perception	3.38	.52	.18	2.75	.46	.16
51-4194.00	Glare Sensitivity	2.00	.53	.19	1.38	.92	.32
51-4194.00	Hearing Sensitivity	3.25	.71	.25	3.00	.53	.19
51-4194.00	Auditory Attention	3.00	.53	.19	3.25	.89	.31
51-4194.00	Sound Localization	1.88	.35	.13	1.38	.74	.26
51-4194.00	Speech Recognition	3.00	.00	.00	2.38	.74	.26
51-4194.00	Speech Clarity	3.13	.35	.13	2.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Bindery Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-5011.00	Oral Comprehension	3.13	.35	.13	3.00	.76	.27
51-5011.00	Written Comprehension	3.13	.64	.23	2.88	.64	.23
51-5011.00	Oral Expression	3.00	.53	.19	2.88	.83	.30
51-5011.00	Written Expression	2.63	.52	.18	2.00	.76	.27
51-5011.00	Fluency of Ideas	2.00	.53	.19	1.75	.71	.25
51-5011.00	Originality	1.88	.35	.13	1.63	.74	.26
51-5011.00	Problem Sensitivity	3.38	.74	.26	2.38	.52	.18
51-5011.00	Deductive Reasoning	3.00	.53	.19	2.63	.52	.18
51-5011.00	Inductive Reasoning	2.88	.35	.13	2.38	.52	.18
51-5011.00	Information Ordering	3.13	.35	.13	3.13	.64	.23
51-5011.00	Category Flexibility	2.63	.52	.18	2.50	.53	.19
51-5011.00	Mathematical Reasoning	2.38	.52	.18	1.63	.52	.18
51-5011.00	Number Facility	2.25	.46	.16	2.00	.76	.27
51-5011.00	Memorization	2.00	.00	.00	1.63	.52	.18
51-5011.00	Speed of Closure	2.38	.52	.18	2.00	.76	.27
51-5011.00	Flexibility of Closure	2.75	.46	.16	2.63	.52	.18
51-5011.00	Perceptual Speed	2.88	.64	.23	2.63	.74	.26
51-5011.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
51-5011.00	Visualization	2.63	.52	.18	2.38	.92	.32
51-5011.00	Selective Attention	2.88	.64	.23	3.00	.93	.33
51-5011.00	Time Sharing	2.25	.71	.25	1.75	.89	.31
51-5011.00	Arm-Hand Steadiness	3.50	.53	.19	2.75	.71	.25
51-5011.00	Manual Dexterity	3.50	.53	.19	3.00	.53	.19
51-5011.00	Finger Dexterity	3.13	.64	.23	3.00	.76	.27
51-5011.00	Control Precision	3.50	.53	.19	3.25	.46	.16
51-5011.00	Multilimb Coordination	3.38	.52	.18	3.00	.76	.27
51-5011.00	Response Orientation	2.50	.53	.19	2.00	.53	.19
51-5011.00	Rate Control	3.38	.52	.18	2.63	.74	.26
51-5011.00	Reaction Time	3.25	.46	.16	3.00	.76	.27
51-5011.00	Wrist-Finger Speed	2.13	.35	.13	2.00	.53	.19
51-5011.00	Speed of Limb Movement	2.38	.52	.18	1.63	.52	.18
51-5011.00	Static Strength	3.38	.52	.18	3.00	.53	.19
51-5011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-5011.00	Dynamic Strength	2.50	.76	.27	2.25	.46	.16
51-5011.00	Trunk Strength	3.38	.52	.18	3.13	.64	.23
51-5011.00	Stamina	2.63	.52	.18	2.25	.71	.25
51-5011.00	Extent Flexibility	3.00	.53	.19	2.75	.89	.31
51-5011.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
51-5011.00	Gross Body Coordination	2.63	.52	.18	2.50	.53	.19
51-5011.00	Gross Body Equilibrium	2.25	.89	.31	1.25	.71	.25
51-5011.00	Near Vision	3.38	.52	.18	3.63	.92	.32
51-5011.00	Far Vision	3.00	.00	.00	2.88	.64	.23
51-5011.00	Visual Color Discrimination	2.88	.35	.13	2.25	.71	.25
51-5011.00	Night Vision	1.00	.00	.00	.00	.00	.00
51-5011.00	Peripheral Vision	1.13	.35	.13	.13	.35	.13
51-5011.00	Depth Perception	2.63	.52	.18	2.50	.53	.19
51-5011.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
51-5011.00	Hearing Sensitivity	2.63	.74	.26	2.25	.46	.16
51-5011.00	Auditory Attention	3.00	.53	.19	3.50	1.41	.50
51-5011.00	Sound Localization	1.13	.35	.13	.13	.35	.13
51-5011.00	Speech Recognition	2.88	.35	.13	2.25	.71	.25
51-5011.00	Speech Clarity	3.13	.35	.13	2.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Job Printers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-5021.00	Oral Comprehension	3.13	.35	.13	3.13	.83	.30
51-5021.00	Written Comprehension	3.25	.46	.16	3.13	.35	.13
51-5021.00	Oral Expression	3.00	.53	.19	3.13	.64	.23
51-5021.00	Written Expression	2.63	.52	.18	2.50	.53	.19
51-5021.00	Fluency of Ideas	2.13	.35	.13	2.00	.53	.19
51-5021.00	Originality	1.88	.35	.13	1.63	.74	.26
51-5021.00	Problem Sensitivity	3.75	.46	.16	2.50	.53	.19
51-5021.00	Deductive Reasoning	2.88	.35	.13	2.63	.52	.18
51-5021.00	Inductive Reasoning	2.75	.46	.16	2.38	.52	.18
51-5021.00	Information Ordering	3.38	.52	.18	3.25	.46	.16
51-5021.00	Category Flexibility	2.75	.46	.16	2.63	.52	.18
51-5021.00	Mathematical Reasoning	2.25	.46	.16	2.00	.53	.19
51-5021.00	Number Facility	2.13	.35	.13	2.00	.53	.19
51-5021.00	Memorization	2.25	.46	.16	2.25	.46	.16
51-5021.00	Speed of Closure	2.50	.76	.27	2.00	.93	.33
51-5021.00	Flexibility of Closure	2.88	.64	.23	2.75	.71	.25
51-5021.00	Perceptual Speed	3.25	.71	.25	2.88	.83	.30
51-5021.00	Spatial Orientation	1.75	.46	.16	1.38	1.06	.38
51-5021.00	Visualization	3.25	.71	.25	3.00	.93	.33
51-5021.00	Selective Attention	3.38	.52	.18	3.38	.52	.18
51-5021.00	Time Sharing	2.38	.74	.26	2.00	.93	.33
51-5021.00	Arm-Hand Steadiness	3.75	.46	.16	3.13	.64	.23
51-5021.00	Manual Dexterity	3.38	.52	.18	3.00	.53	.19
51-5021.00	Finger Dexterity	3.00	.00	.00	2.88	.64	.23
51-5021.00	Control Precision	3.63	.52	.18	3.13	.35	.13
51-5021.00	Multilimb Coordination	3.25	.46	.16	3.00	.53	.19
51-5021.00	Response Orientation	2.50	.53	.19	2.00	.53	.19
51-5021.00	Rate Control	3.00	.53	.19	2.50	.53	.19
51-5021.00	Reaction Time	3.25	.46	.16	3.50	.53	.19
51-5021.00	Wrist-Finger Speed	2.13	.64	.23	1.75	.89	.31
51-5021.00	Speed of Limb Movement	2.38	.52	.18	1.75	.46	.16
51-5021.00	Static Strength	2.88	.64	.23	2.50	.76	.27
51-5021.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-5021.00	Dynamic Strength	2.25	.46	.16	1.75	.71	.25
51-5021.00	Trunk Strength	3.25	.46	.16	3.25	.46	.16
51-5021.00	Stamina	2.63	.74	.26	2.00	.76	.27
51-5021.00	Extent Flexibility	2.63	.52	.18	2.75	.89	.31
51-5021.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
51-5021.00	Gross Body Coordination	2.63	.74	.26	2.13	.35	.13
51-5021.00	Gross Body Equilibrium	1.75	.46	.16	1.38	.92	.32
51-5021.00	Near Vision	3.63	.52	.18	3.75	1.04	.37
51-5021.00	Far Vision	2.75	.46	.16	2.88	.64	.23
51-5021.00	Visual Color Discrimination	3.13	.35	.13	3.00	.53	.19
51-5021.00	Night Vision	1.75	.46	.16	1.25	.89	.31
51-5021.00	Peripheral Vision	1.88	.35	.13	1.25	.71	.25
51-5021.00	Depth Perception	2.88	.64	.23	2.13	.83	.30
51-5021.00	Glare Sensitivity	1.75	.46	.16	1.25	.89	.31
51-5021.00	Hearing Sensitivity	2.63	.92	.32	2.38	1.06	.38
51-5021.00	Auditory Attention	2.75	.71	.25	2.75	1.04	.37
51-5021.00	Sound Localization	1.88	.35	.13	1.50	.76	.27
51-5021.00	Speech Recognition	3.13	.35	.13	2.63	.52	.18
51-5021.00	Speech Clarity	3.00	.00	.00	2.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Prepress Technicians and Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-5022.00	Oral Comprehension	3.38	.74	.26	3.38	.74	.26
51-5022.00	Written Comprehension	3.00	.53	.19	3.00	.53	.19
51-5022.00	Oral Expression	3.25	.71	.25	3.38	.74	.26
51-5022.00	Written Expression	2.88	.35	.13	2.63	.74	.26
51-5022.00	Fluency of Ideas	2.50	.53	.19	2.63	.52	.18
51-5022.00	Originality	2.50	.53	.19	2.63	.74	.26
51-5022.00	Problem Sensitivity	3.38	.74	.26	3.13	.64	.23
51-5022.00	Deductive Reasoning	3.00	.76	.27	2.88	.64	.23
51-5022.00	Inductive Reasoning	3.13	.64	.23	2.88	.64	.23
51-5022.00	Information Ordering	3.13	.64	.23	3.13	.64	.23
51-5022.00	Category Flexibility	3.00	.00	.00	3.13	.64	.23
51-5022.00	Mathematical Reasoning	2.25	.46	.16	2.00	.93	.33
51-5022.00	Number Facility	1.88	.64	.23	1.38	.92	.32
51-5022.00	Memorization	2.25	.46	.16	2.13	.83	.30
51-5022.00	Speed of Closure	1.75	.71	.25	1.00	1.07	.38
51-5022.00	Flexibility of Closure	2.63	.52	.18	2.75	.89	.31
51-5022.00	Perceptual Speed	2.75	.71	.25	2.75	.71	.25
51-5022.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
51-5022.00	Visualization	3.00	.00	.00	3.13	.35	.13
51-5022.00	Selective Attention	2.88	.35	.13	2.88	.83	.30
51-5022.00	Time Sharing	1.88	.35	.13	1.63	.74	.26
51-5022.00	Arm-Hand Steadiness	2.75	.46	.16	2.63	.52	.18
51-5022.00	Manual Dexterity	2.63	.52	.18	2.63	.52	.18
51-5022.00	Finger Dexterity	3.00	.00	.00	2.63	.74	.26
51-5022.00	Control Precision	2.50	.93	.33	2.63	1.30	.46
51-5022.00	Multilimb Coordination	2.13	.83	.30	1.75	1.28	.45
51-5022.00	Response Orientation	1.63	.52	.18	1.13	1.13	.40
51-5022.00	Rate Control	2.13	.64	.23	1.63	1.06	.38
51-5022.00	Reaction Time	2.00	.53	.19	1.88	.99	.35
51-5022.00	Wrist-Finger Speed	1.88	.35	.13	1.50	.93	.33
51-5022.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
51-5022.00	Static Strength	1.88	.64	.23	1.63	1.19	.42
51-5022.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-5022.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
51-5022.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
51-5022.00	Stamina	1.13	.35	.13	.13	.35	.13
51-5022.00	Extent Flexibility	1.13	.35	.13	.25	.71	.25
51-5022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-5022.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
51-5022.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
51-5022.00	Near Vision	3.50	.53	.19	3.88	.35	.13
51-5022.00	Far Vision	2.38	.74	.26	2.50	1.20	.42
51-5022.00	Visual Color Discrimination	2.75	.46	.16	2.88	.83	.30
51-5022.00	Night Vision	1.00	.00	.00	.00	.00	.00
51-5022.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-5022.00	Depth Perception	2.13	.35	.13	2.00	.76	.27
51-5022.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
51-5022.00	Hearing Sensitivity	2.00	.76	.27	1.88	1.36	.48
51-5022.00	Auditory Attention	2.25	.46	.16	2.50	.93	.33
51-5022.00	Sound Localization	1.00	.00	.00	.00	.00	.00
51-5022.00	Speech Recognition	3.13	.64	.23	2.75	.46	.16
51-5022.00	Speech Clarity	3.00	.53	.19	2.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Printing Machine Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-5023.00	Oral Comprehension	3.38	.52	.18	3.63	.52	.18
51-5023.00	Written Comprehension	3.00	.53	.19	2.88	.35	.13
51-5023.00	Oral Expression	3.38	.52	.18	3.50	.53	.19
51-5023.00	Written Expression	2.63	.74	.26	2.75	.71	.25
51-5023.00	Fluency of Ideas	2.63	.52	.18	2.63	.74	.26
51-5023.00	Originality	2.63	.52	.18	2.63	.52	.18
51-5023.00	Problem Sensitivity	3.25	.71	.25	3.13	.64	.23
51-5023.00	Deductive Reasoning	3.25	.71	.25	3.13	.64	.23
51-5023.00	Inductive Reasoning	3.25	.71	.25	3.13	.64	.23
51-5023.00	Information Ordering	3.13	.35	.13	3.38	.52	.18
51-5023.00	Category Flexibility	2.88	.64	.23	3.13	.64	.23
51-5023.00	Mathematical Reasoning	2.25	.46	.16	2.00	.76	.27
51-5023.00	Number Facility	2.25	.46	.16	2.25	.46	.16
51-5023.00	Memorization	2.38	.52	.18	2.38	.74	.26
51-5023.00	Speed of Closure	2.13	.64	.23	2.13	1.13	.40
51-5023.00	Flexibility of Closure	3.00	.76	.27	3.13	.64	.23
51-5023.00	Perceptual Speed	3.13	.83	.30	3.25	.71	.25
51-5023.00	Spatial Orientation	1.63	.52	.18	1.00	.93	.33
51-5023.00	Visualization	3.00	.53	.19	3.50	.53	.19
51-5023.00	Selective Attention	3.13	.64	.23	3.50	.93	.33
51-5023.00	Time Sharing	2.50	.53	.19	2.63	.52	.18
51-5023.00	Arm-Hand Steadiness	3.38	.52	.18	3.25	.46	.16
51-5023.00	Manual Dexterity	3.25	.46	.16	3.25	.46	.16
51-5023.00	Finger Dexterity	3.00	.00	.00	3.50	.53	.19
51-5023.00	Control Precision	3.50	.53	.19	3.50	.53	.19
51-5023.00	Multilimb Coordination	3.38	.74	.26	3.25	.46	.16
51-5023.00	Response Orientation	2.63	.74	.26	2.88	.83	.30
51-5023.00	Rate Control	3.13	.64	.23	2.63	1.06	.38
51-5023.00	Reaction Time	3.13	.64	.23	3.25	.71	.25
51-5023.00	Wrist-Finger Speed	1.88	.64	.23	1.88	1.36	.48
51-5023.00	Speed of Limb Movement	2.38	.74	.26	2.25	1.28	.45
51-5023.00	Static Strength	2.88	.64	.23	3.00	.53	.19
51-5023.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-5023.00	Dynamic Strength	2.00	.76	.27	2.00	1.31	.46
51-5023.00	Trunk Strength	3.50	.53	.19	3.25	.46	.16
51-5023.00	Stamina	2.63	.74	.26	2.38	1.06	.38
51-5023.00	Extent Flexibility	2.75	.46	.16	3.38	.52	.18
51-5023.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-5023.00	Gross Body Coordination	2.50	.93	.33	2.38	1.06	.38
51-5023.00	Gross Body Equilibrium	1.75	.46	.16	1.50	1.07	.38
51-5023.00	Near Vision	3.75	.46	.16	3.75	.46	.16
51-5023.00	Far Vision	2.63	.92	.32	2.75	1.28	.45
51-5023.00	Visual Color Discrimination	3.38	.52	.18	3.50	.53	.19
51-5023.00	Night Vision	1.50	.53	.19	.88	.99	.35
51-5023.00	Peripheral Vision	1.63	.52	.18	1.13	1.13	.40
51-5023.00	Depth Perception	2.63	.52	.18	2.63	.52	.18
51-5023.00	Glare Sensitivity	1.63	.52	.18	1.25	1.16	.41
51-5023.00	Hearing Sensitivity	2.50	.53	.19	2.63	.74	.26
51-5023.00	Auditory Attention	3.00	.76	.27	3.25	1.04	.37
51-5023.00	Sound Localization	1.63	.52	.18	1.00	.93	.33
51-5023.00	Speech Recognition	3.00	.53	.19	2.63	.52	.18
51-5023.00	Speech Clarity	3.00	.53	.19	2.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Stationary Engineers and Boiler Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-8021.00	Oral Comprehension	3.63	.74	.26	3.63	.52	.18
51-8021.00	Written Comprehension	3.25	.46	.16	3.00	.53	.19
51-8021.00	Oral Expression	3.75	.46	.16	3.50	.53	.19
51-8021.00	Written Expression	3.00	.53	.19	2.88	.64	.23
51-8021.00	Fluency of Ideas	2.50	.53	.19	2.25	.71	.25
51-8021.00	Originality	2.38	.74	.26	2.00	1.07	.38
51-8021.00	Problem Sensitivity	3.75	.46	.16	3.25	.46	.16
51-8021.00	Deductive Reasoning	3.38	.74	.26	3.00	.76	.27
51-8021.00	Inductive Reasoning	3.38	.74	.26	3.13	.83	.30
51-8021.00	Information Ordering	3.25	.71	.25	2.88	.64	.23
51-8021.00	Category Flexibility	3.00	.53	.19	3.00	.53	.19
51-8021.00	Mathematical Reasoning	1.88	.83	.30	1.13	1.13	.40
51-8021.00	Number Facility	1.88	.83	.30	1.13	.99	.35
51-8021.00	Memorization	2.13	.35	.13	2.13	.35	.13
51-8021.00	Speed of Closure	2.38	.74	.26	2.38	1.06	.38
51-8021.00	Flexibility of Closure	2.88	.83	.30	2.63	.74	.26
51-8021.00	Perceptual Speed	3.38	.52	.18	3.63	.52	.18
51-8021.00	Spatial Orientation	1.75	.71	.25	1.00	.93	.33
51-8021.00	Visualization	2.75	.71	.25	2.75	.46	.16
51-8021.00	Selective Attention	3.25	.71	.25	3.50	.93	.33
51-8021.00	Time Sharing	2.38	.74	.26	2.50	1.20	.42
51-8021.00	Arm-Hand Steadiness	3.25	.71	.25	3.00	.53	.19
51-8021.00	Manual Dexterity	3.25	.71	.25	3.00	.53	.19
51-8021.00	Finger Dexterity	3.00	.76	.27	2.88	.64	.23
51-8021.00	Control Precision	3.38	.52	.18	3.25	.46	.16
51-8021.00	Multilimb Coordination	3.38	.74	.26	3.38	.92	.32
51-8021.00	Response Orientation	2.38	.52	.18	2.38	.74	.26
51-8021.00	Rate Control	2.63	.52	.18	2.13	.83	.30
51-8021.00	Reaction Time	2.88	.64	.23	3.13	.35	.13
51-8021.00	Wrist-Finger Speed	1.75	.89	.31	1.13	1.25	.44
51-8021.00	Speed of Limb Movement	1.88	.64	.23	1.50	1.07	.38
51-8021.00	Static Strength	2.75	.46	.16	2.75	.71	.25
51-8021.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-8021.00	Dynamic Strength	2.00	.76	.27	1.50	1.07	.38
51-8021.00	Trunk Strength	2.38	.52	.18	2.50	.53	.19
51-8021.00	Stamina	2.25	.71	.25	1.88	1.25	.44
51-8021.00	Extent Flexibility	2.50	.53	.19	2.63	.52	.18
51-8021.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-8021.00	Gross Body Coordination	2.25	.46	.16	2.00	.53	.19
51-8021.00	Gross Body Equilibrium	2.25	.71	.25	2.13	.99	.35
51-8021.00	Near Vision	3.50	.53	.19	3.50	.53	.19
51-8021.00	Far Vision	2.63	.92	.32	2.38	1.06	.38
51-8021.00	Visual Color Discrimination	2.63	.52	.18	2.75	.46	.16
51-8021.00	Night Vision	1.38	.52	.18	.50	.76	.27
51-8021.00	Peripheral Vision	1.75	.89	.31	.63	.74	.26
51-8021.00	Depth Perception	2.75	.46	.16	2.63	.52	.18
51-8021.00	Glare Sensitivity	2.13	.83	.30	1.63	1.06	.38
51-8021.00	Hearing Sensitivity	2.88	.83	.30	2.88	.64	.23
51-8021.00	Auditory Attention	3.00	.53	.19	3.38	.52	.18
51-8021.00	Sound Localization	1.88	.99	.35	.88	.99	.35
51-8021.00	Speech Recognition	3.25	.71	.25	2.63	.74	.26
51-8021.00	Speech Clarity	3.13	.64	.23	2.63	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Chemical Plant and System Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-8091.00	Oral Comprehension	3.63	.52	.18	4.00	1.07	.38
51-8091.00	Written Comprehension	3.38	.52	.18	3.63	1.06	.38
51-8091.00	Oral Expression	3.63	.52	.18	4.00	.76	.27
51-8091.00	Written Expression	3.25	.71	.25	3.13	.99	.35
51-8091.00	Fluency of Ideas	2.50	.53	.19	2.25	.46	.16
51-8091.00	Originality	2.38	.52	.18	2.38	.52	.18
51-8091.00	Problem Sensitivity	3.88	.35	.13	3.88	.64	.23
51-8091.00	Deductive Reasoning	3.50	.53	.19	3.63	.92	.32
51-8091.00	Inductive Reasoning	3.38	.52	.18	3.50	.76	.27
51-8091.00	Information Ordering	3.63	.52	.18	3.63	.92	.32
51-8091.00	Category Flexibility	3.25	.46	.16	3.25	.71	.25
51-8091.00	Mathematical Reasoning	3.25	.71	.25	3.00	1.20	.42
51-8091.00	Number Facility	3.13	.64	.23	3.13	1.36	.48
51-8091.00	Memorization	2.50	.53	.19	2.50	1.07	.38
51-8091.00	Speed of Closure	2.88	.64	.23	3.38	1.30	.46
51-8091.00	Flexibility of Closure	3.13	.83	.30	2.88	.83	.30
51-8091.00	Perceptual Speed	3.50	.76	.27	3.75	.71	.25
51-8091.00	Spatial Orientation	2.13	.35	.13	1.88	.35	.13
51-8091.00	Visualization	2.88	.64	.23	3.13	1.13	.40
51-8091.00	Selective Attention	3.75	.46	.16	4.00	.53	.19
51-8091.00	Time Sharing	2.75	.71	.25	2.88	.83	.30
51-8091.00	Arm-Hand Steadiness	3.13	.64	.23	3.00	.76	.27
51-8091.00	Manual Dexterity	3.00	.00	.00	2.88	.83	.30
51-8091.00	Finger Dexterity	3.25	.46	.16	3.00	.76	.27
51-8091.00	Control Precision	3.50	.53	.19	3.63	.92	.32
51-8091.00	Multilimb Coordination	3.00	.53	.19	2.88	.83	.30
51-8091.00	Response Orientation	3.00	.53	.19	3.25	.71	.25
51-8091.00	Rate Control	2.88	.64	.23	2.75	.71	.25
51-8091.00	Reaction Time	3.25	.46	.16	3.50	.76	.27
51-8091.00	Wrist-Finger Speed	2.50	.53	.19	2.25	.71	.25
51-8091.00	Speed of Limb Movement	2.50	.53	.19	2.00	.76	.27
51-8091.00	Static Strength	2.63	.52	.18	2.50	.53	.19
51-8091.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-8091.00	Dynamic Strength	2.25	.46	.16	2.13	.35	.13
51-8091.00	Trunk Strength	2.63	.52	.18	2.63	.92	.32
51-8091.00	Stamina	2.75	.71	.25	2.00	.93	.33
51-8091.00	Extent Flexibility	2.63	.52	.18	3.00	1.07	.38
51-8091.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-8091.00	Gross Body Coordination	2.50	.53	.19	2.38	.52	.18
51-8091.00	Gross Body Equilibrium	2.75	.71	.25	2.50	.53	.19
51-8091.00	Near Vision	3.75	.46	.16	3.75	.71	.25
51-8091.00	Far Vision	3.50	.53	.19	3.88	.83	.30
51-8091.00	Visual Color Discrimination	3.38	.52	.18	3.13	1.13	.40
51-8091.00	Night Vision	1.63	.52	.18	1.00	.93	.33
51-8091.00	Peripheral Vision	1.88	.35	.13	1.38	.74	.26
51-8091.00	Depth Perception	3.00	.53	.19	2.38	.52	.18
51-8091.00	Glare Sensitivity	2.25	.46	.16	2.13	.83	.30
51-8091.00	Hearing Sensitivity	3.50	.76	.27	3.13	.83	.30
51-8091.00	Auditory Attention	3.50	.76	.27	3.63	.52	.18
51-8091.00	Sound Localization	2.13	.64	.23	1.88	.99	.35
51-8091.00	Speech Recognition	3.25	.46	.16	2.75	.71	.25
51-8091.00	Speech Clarity	3.25	.46	.16	3.25	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Medical Appliance Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-9082.00	Oral Comprehension	3.75	.46	.16	3.88	.83	.30
51-9082.00	Written Comprehension	3.38	.52	.18	3.38	.52	.18
51-9082.00	Oral Expression	3.63	.52	.18	4.00	.76	.27
51-9082.00	Written Expression	3.00	.00	.00	2.75	.46	.16
51-9082.00	Fluency of Ideas	3.00	.53	.19	2.75	.46	.16
51-9082.00	Originality	3.00	.53	.19	2.88	.64	.23
51-9082.00	Problem Sensitivity	4.00	.53	.19	3.63	.74	.26
51-9082.00	Deductive Reasoning	3.75	.46	.16	3.63	.52	.18
51-9082.00	Inductive Reasoning	3.50	.53	.19	3.38	.52	.18
51-9082.00	Information Ordering	3.50	.53	.19	3.25	.71	.25
51-9082.00	Category Flexibility	3.00	.00	.00	3.13	.64	.23
51-9082.00	Mathematical Reasoning	3.00	.76	.27	2.75	.71	.25
51-9082.00	Number Facility	2.88	.64	.23	2.75	.71	.25
51-9082.00	Memorization	2.63	.52	.18	2.38	.74	.26
51-9082.00	Speed of Closure	2.50	.76	.27	2.38	.74	.26
51-9082.00	Flexibility of Closure	3.13	.99	.35	2.75	1.49	.53
51-9082.00	Perceptual Speed	3.13	.64	.23	2.63	.92	.32
51-9082.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
51-9082.00	Visualization	3.63	.92	.32	4.13	1.13	.40
51-9082.00	Selective Attention	3.13	.35	.13	2.75	.71	.25
51-9082.00	Time Sharing	2.63	.74	.26	2.50	.76	.27
51-9082.00	Arm-Hand Steadiness	3.63	.52	.18	3.50	.76	.27
51-9082.00	Manual Dexterity	3.63	.52	.18	3.13	.99	.35
51-9082.00	Finger Dexterity	3.63	.52	.18	3.63	.92	.32
51-9082.00	Control Precision	3.50	.53	.19	3.88	1.36	.48
51-9082.00	Multilimb Coordination	3.50	.53	.19	3.00	.76	.27
51-9082.00	Response Orientation	2.50	.53	.19	2.00	.76	.27
51-9082.00	Rate Control	2.38	.74	.26	2.00	1.20	.42
51-9082.00	Reaction Time	2.75	.71	.25	2.63	.92	.32
51-9082.00	Wrist-Finger Speed	2.63	.74	.26	2.50	.53	.19
51-9082.00	Speed of Limb Movement	1.38	.52	.18	.63	.92	.32
51-9082.00	Static Strength	3.00	.93	.33	2.50	.53	.19
51-9082.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
51-9082.00	Dynamic Strength	2.63	.52	.18	2.25	.46	.16
51-9082.00	Trunk Strength	2.63	.52	.18	2.50	.53	.19
51-9082.00	Stamina	2.25	.71	.25	1.50	.76	.27
51-9082.00	Extent Flexibility	2.13	.64	.23	1.50	.93	.33
51-9082.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-9082.00	Gross Body Coordination	2.25	.71	.25	1.63	.74	.26
51-9082.00	Gross Body Equilibrium	1.88	.64	.23	1.13	.83	.30
51-9082.00	Near Vision	3.88	.64	.23	3.88	.83	.30
51-9082.00	Far Vision	3.25	.46	.16	3.13	.64	.23
51-9082.00	Visual Color Discrimination	3.25	.46	.16	3.63	1.06	.38
51-9082.00	Night Vision	1.00	.00	.00	.00	.00	.00
51-9082.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-9082.00	Depth Perception	3.25	.71	.25	2.63	.52	.18
51-9082.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
51-9082.00	Hearing Sensitivity	3.13	.64	.23	3.13	.64	.23
51-9082.00	Auditory Attention	3.00	.76	.27	2.63	.52	.18
51-9082.00	Sound Localization	1.13	.35	.13	.13	.35	.13
51-9082.00	Speech Recognition	3.50	.53	.19	3.50	.76	.27
51-9082.00	Speech Clarity	3.63	.52	.18	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Ophthalmic Laboratory Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-9083.00	Oral Comprehension	3.13	.64	.23	3.50	.53	.19
51-9083.00	Written Comprehension	2.88	.35	.13	3.25	.46	.16
51-9083.00	Oral Expression	3.00	.53	.19	3.50	.53	.19
51-9083.00	Written Expression	2.75	.46	.16	2.38	.74	.26
51-9083.00	Fluency of Ideas	2.50	.53	.19	2.25	.46	.16
51-9083.00	Originality	2.75	.46	.16	2.50	.76	.27
51-9083.00	Problem Sensitivity	3.38	.52	.18	2.75	.46	.16
51-9083.00	Deductive Reasoning	3.13	.64	.23	3.00	.76	.27
51-9083.00	Inductive Reasoning	2.75	.46	.16	2.38	.52	.18
51-9083.00	Information Ordering	3.13	.64	.23	3.13	.83	.30
51-9083.00	Category Flexibility	3.00	.53	.19	3.00	.53	.19
51-9083.00	Mathematical Reasoning	2.38	.52	.18	2.25	.46	.16
51-9083.00	Number Facility	2.25	.46	.16	2.50	.76	.27
51-9083.00	Memorization	2.50	.53	.19	2.00	.76	.27
51-9083.00	Speed of Closure	2.50	.53	.19	2.25	.71	.25
51-9083.00	Flexibility of Closure	3.00	.53	.19	2.75	.46	.16
51-9083.00	Perceptual Speed	3.13	.83	.30	2.50	.76	.27
51-9083.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
51-9083.00	Visualization	3.13	.64	.23	3.00	.76	.27
51-9083.00	Selective Attention	3.25	.71	.25	3.00	.93	.33
51-9083.00	Time Sharing	2.75	.46	.16	2.38	.52	.18
51-9083.00	Arm-Hand Steadiness	3.63	.52	.18	4.13	1.13	.40
51-9083.00	Manual Dexterity	3.38	.52	.18	3.88	1.36	.48
51-9083.00	Finger Dexterity	3.38	.52	.18	3.75	.71	.25
51-9083.00	Control Precision	3.88	.35	.13	4.13	.83	.30
51-9083.00	Multilimb Coordination	3.00	.53	.19	2.75	1.04	.37
51-9083.00	Response Orientation	2.38	.52	.18	1.88	.64	.23
51-9083.00	Rate Control	3.50	.76	.27	3.13	1.13	.40
51-9083.00	Reaction Time	3.00	.53	.19	3.00	.76	.27
51-9083.00	Wrist-Finger Speed	3.00	.76	.27	2.63	.92	.32
51-9083.00	Speed of Limb Movement	2.38	.52	.18	2.00	.53	.19
51-9083.00	Static Strength	2.13	.35	.13	1.38	.52	.18
51-9083.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
51-9083.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
51-9083.00	Trunk Strength	2.50	.53	.19	2.38	.74	.26
51-9083.00	Stamina	2.38	.52	.18	1.50	.76	.27
51-9083.00	Extent Flexibility	2.25	.46	.16	2.13	.83	.30
51-9083.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-9083.00	Gross Body Coordination	2.25	.46	.16	1.88	.83	.30
51-9083.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
51-9083.00	Near Vision	3.88	.35	.13	4.50	.76	.27
51-9083.00	Far Vision	3.13	.35	.13	3.00	.93	.33
51-9083.00	Visual Color Discrimination	2.88	.64	.23	2.88	.35	.13
51-9083.00	Night Vision	1.00	.00	.00	.00	.00	.00
51-9083.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-9083.00	Depth Perception	3.13	.64	.23	2.88	1.13	.40
51-9083.00	Glare Sensitivity	1.13	.35	.13	.25	.71	.25
51-9083.00	Hearing Sensitivity	2.63	.92	.32	2.13	.99	.35
51-9083.00	Auditory Attention	2.88	.64	.23	2.75	.71	.25
51-9083.00	Sound Localization	1.00	.00	.00	.00	.00	.00
51-9083.00	Speech Recognition	3.13	.35	.13	2.75	.71	.25
51-9083.00	Speech Clarity	3.00	.53	.19	2.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Photographic Processing Machine Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-9132.00	Oral Comprehension	3.50	.53	.19	3.50	.53	.19
51-9132.00	Written Comprehension	3.38	.52	.18	3.13	.35	.13
51-9132.00	Oral Expression	3.38	.52	.18	3.13	.64	.23
51-9132.00	Written Expression	2.75	.89	.31	2.50	1.07	.38
51-9132.00	Fluency of Ideas	2.13	.64	.23	1.75	.89	.31
51-9132.00	Originality	2.13	.64	.23	1.88	.99	.35
51-9132.00	Problem Sensitivity	3.00	.00	.00	2.88	.35	.13
51-9132.00	Deductive Reasoning	2.63	.52	.18	2.75	.46	.16
51-9132.00	Inductive Reasoning	2.75	.46	.16	2.75	.46	.16
51-9132.00	Information Ordering	2.75	.46	.16	2.88	.64	.23
51-9132.00	Category Flexibility	2.88	.64	.23	3.00	.53	.19
51-9132.00	Mathematical Reasoning	1.88	.64	.23	1.25	.89	.31
51-9132.00	Number Facility	1.75	.71	.25	.88	.83	.30
51-9132.00	Memorization	1.75	.46	.16	1.50	1.07	.38
51-9132.00	Speed of Closure	1.88	.64	.23	1.63	1.19	.42
51-9132.00	Flexibility of Closure	2.50	.53	.19	2.75	.71	.25
51-9132.00	Perceptual Speed	2.50	.53	.19	2.50	.53	.19
51-9132.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
51-9132.00	Visualization	2.50	.76	.27	2.25	1.04	.37
51-9132.00	Selective Attention	3.00	.53	.19	2.63	.52	.18
51-9132.00	Time Sharing	2.25	.71	.25	1.88	.83	.30
51-9132.00	Arm-Hand Steadiness	3.00	.00	.00	2.75	.46	.16
51-9132.00	Manual Dexterity	3.00	.53	.19	2.63	.52	.18
51-9132.00	Finger Dexterity	3.00	.00	.00	2.75	.46	.16
51-9132.00	Control Precision	3.25	.46	.16	3.00	.53	.19
51-9132.00	Multilimb Coordination	2.38	.74	.26	2.25	1.04	.37
51-9132.00	Response Orientation	1.88	.64	.23	1.63	1.19	.42
51-9132.00	Rate Control	2.38	.92	.32	1.75	1.28	.45
51-9132.00	Reaction Time	2.25	.89	.31	1.75	1.16	.41
51-9132.00	Wrist-Finger Speed	1.88	.64	.23	1.50	1.07	.38
51-9132.00	Speed of Limb Movement	1.63	.52	.18	1.00	.93	.33
51-9132.00	Static Strength	1.88	.64	.23	1.50	1.07	.38
51-9132.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-9132.00	Dynamic Strength	1.75	.46	.16	1.13	.83	.30
51-9132.00	Trunk Strength	1.88	.64	.23	1.63	1.06	.38
51-9132.00	Stamina	1.75	.46	.16	1.13	.83	.30
51-9132.00	Extent Flexibility	1.88	.64	.23	1.25	.89	.31
51-9132.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
51-9132.00	Gross Body Coordination	1.88	.64	.23	1.38	.92	.32
51-9132.00	Gross Body Equilibrium	1.50	.53	.19	.63	.74	.26
51-9132.00	Near Vision	3.38	.52	.18	3.38	.74	.26
51-9132.00	Far Vision	2.25	.71	.25	2.25	1.04	.37
51-9132.00	Visual Color Discrimination	2.88	.99	.35	2.75	.71	.25
51-9132.00	Night Vision	1.00	.00	.00	.00	.00	.00
51-9132.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-9132.00	Depth Perception	2.13	.83	.30	1.88	1.25	.44
51-9132.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
51-9132.00	Hearing Sensitivity	2.38	.74	.26	2.00	.93	.33
51-9132.00	Auditory Attention	2.25	.71	.25	2.00	.93	.33
51-9132.00	Sound Localization	1.00	.00	.00	.00	.00	.00
51-9132.00	Speech Recognition	3.00	.53	.19	2.63	.74	.26
51-9132.00	Speech Clarity	2.88	.64	.23	2.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Airline Pilots, Copilots, and Flight Engineers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-2011.00	Oral Comprehension	4.13	.35	.13	4.50	.53	.19
53-2011.00	Written Comprehension	3.75	.46	.16	4.13	.83	.30
53-2011.00	Oral Expression	4.00	.00	.00	4.50	.53	.19
53-2011.00	Written Expression	3.00	.00	.00	3.25	.46	.16
53-2011.00	Fluency of Ideas	3.00	.00	.00	3.25	.71	.25
53-2011.00	Originality	2.88	.35	.13	3.13	.64	.23
53-2011.00	Problem Sensitivity	4.63	.52	.18	4.88	.99	.35
53-2011.00	Deductive Reasoning	4.00	.00	.00	4.38	.52	.18
53-2011.00	Inductive Reasoning	3.88	.35	.13	4.25	.46	.16
53-2011.00	Information Ordering	3.88	.35	.13	4.25	.46	.16
53-2011.00	Category Flexibility	3.38	.74	.26	3.25	.71	.25
53-2011.00	Mathematical Reasoning	3.50	.76	.27	3.38	.74	.26
53-2011.00	Number Facility	3.38	.74	.26	3.63	.74	.26
53-2011.00	Memorization	2.88	.64	.23	3.00	.76	.27
53-2011.00	Speed of Closure	3.25	.71	.25	4.00	1.20	.42
53-2011.00	Flexibility of Closure	3.88	.35	.13	4.38	.92	.32
53-2011.00	Perceptual Speed	4.00	.53	.19	4.00	.53	.19
53-2011.00	Spatial Orientation	4.38	.52	.18	4.75	1.04	.37
53-2011.00	Visualization	3.38	.52	.18	3.75	1.04	.37
53-2011.00	Selective Attention	4.13	.83	.30	4.38	.52	.18
53-2011.00	Time Sharing	3.88	.35	.13	4.25	.71	.25
53-2011.00	Arm-Hand Steadiness	3.88	.64	.23	3.50	.76	.27
53-2011.00	Manual Dexterity	3.63	.52	.18	3.13	.99	.35
53-2011.00	Finger Dexterity	3.38	.52	.18	2.75	.46	.16
53-2011.00	Control Precision	4.75	.46	.16	4.50	.53	.19
53-2011.00	Multilimb Coordination	4.25	.71	.25	4.25	.71	.25
53-2011.00	Response Orientation	4.63	.52	.18	5.75	.46	.16
53-2011.00	Rate Control	4.25	.71	.25	4.63	1.30	.46
53-2011.00	Reaction Time	4.25	.46	.16	4.50	.53	.19
53-2011.00	Wrist-Finger Speed	2.63	.52	.18	2.50	.93	.33
53-2011.00	Speed of Limb Movement	2.75	.71	.25	2.75	1.16	.41
53-2011.00	Static Strength	2.50	.53	.19	2.25	.46	.16
53-2011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
53-2011.00	Dynamic Strength	1.13	.35	.13	.13	.35	.13
53-2011.00	Trunk Strength	1.25	.46	.16	.38	.74	.26
53-2011.00	Stamina	1.00	.00	.00	.00	.00	.00
53-2011.00	Extent Flexibility	2.63	.74	.26	2.88	1.25	.44
53-2011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-2011.00	Gross Body Coordination	1.25	.46	.16	.38	.74	.26
53-2011.00	Gross Body Equilibrium	2.00	.53	.19	1.75	1.16	.41
53-2011.00	Near Vision	3.88	.64	.23	3.88	.99	.35
53-2011.00	Far Vision	4.25	.46	.16	5.50	.93	.33
53-2011.00	Visual Color Discrimination	3.50	.53	.19	3.38	1.06	.38
53-2011.00	Night Vision	3.38	1.06	.38	4.00	1.31	.46
53-2011.00	Peripheral Vision	3.50	.93	.33	3.75	1.04	.37
53-2011.00	Depth Perception	4.38	.52	.18	4.38	.92	.32
53-2011.00	Glare Sensitivity	3.00	.53	.19	4.13	1.25	.44
53-2011.00	Hearing Sensitivity	3.63	.52	.18	3.75	.46	.16
53-2011.00	Auditory Attention	3.38	.52	.18	3.88	.64	.23
53-2011.00	Sound Localization	2.63	.52	.18	2.63	.92	.32
53-2011.00	Speech Recognition	3.75	.46	.16	3.75	1.04	.37
53-2011.00	Speech Clarity	4.00	.00	.00	4.13	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Commercial Pilots

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-2012.00	Oral Comprehension	4.13	.35	.13	4.13	.64	.23
53-2012.00	Written Comprehension	3.50	.53	.19	3.88	.35	.13
53-2012.00	Oral Expression	3.88	.64	.23	4.00	.53	.19
53-2012.00	Written Expression	3.50	.53	.19	3.50	.53	.19
53-2012.00	Fluency of Ideas	2.75	.71	.25	2.88	.35	.13
53-2012.00	Originality	2.63	.52	.18	2.88	.35	.13
53-2012.00	Problem Sensitivity	4.13	.35	.13	4.50	.53	.19
53-2012.00	Deductive Reasoning	3.75	.46	.16	4.13	.35	.13
53-2012.00	Inductive Reasoning	3.75	.46	.16	3.88	.35	.13
53-2012.00	Information Ordering	3.75	.46	.16	3.75	.46	.16
53-2012.00	Category Flexibility	3.00	.53	.19	3.38	.74	.26
53-2012.00	Mathematical Reasoning	2.13	.64	.23	2.38	1.19	.42
53-2012.00	Number Facility	2.13	.64	.23	2.25	1.04	.37
53-2012.00	Memorization	2.13	.64	.23	1.88	1.13	.40
53-2012.00	Speed of Closure	2.63	.92	.32	3.38	1.77	.63
53-2012.00	Flexibility of Closure	3.13	.83	.30	3.38	.52	.18
53-2012.00	Perceptual Speed	3.50	.53	.19	3.88	.64	.23
53-2012.00	Spatial Orientation	3.25	1.04	.37	3.63	1.60	.56
53-2012.00	Visualization	3.00	.76	.27	3.13	.64	.23
53-2012.00	Selective Attention	3.63	.52	.18	4.00	.53	.19
53-2012.00	Time Sharing	3.13	.64	.23	3.88	.64	.23
53-2012.00	Arm-Hand Steadiness	3.63	.52	.18	3.13	.64	.23
53-2012.00	Manual Dexterity	3.63	.74	.26	3.13	1.13	.40
53-2012.00	Finger Dexterity	3.25	.71	.25	3.13	.64	.23
53-2012.00	Control Precision	4.25	.71	.25	4.25	.89	.31
53-2012.00	Multilimb Coordination	3.88	.64	.23	3.88	.83	.30
53-2012.00	Response Orientation	4.00	.53	.19	4.13	1.13	.40
53-2012.00	Rate Control	3.50	.53	.19	3.63	1.06	.38
53-2012.00	Reaction Time	3.63	.74	.26	3.88	.99	.35
53-2012.00	Wrist-Finger Speed	2.25	.71	.25	2.25	1.04	.37
53-2012.00	Speed of Limb Movement	2.50	.53	.19	2.38	.74	.26
53-2012.00	Static Strength	2.63	.52	.18	2.75	.46	.16
53-2012.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
53-2012.00	Dynamic Strength	1.75	.71	.25	.88	.83	.30
53-2012.00	Trunk Strength	2.00	.53	.19	1.63	.92	.32
53-2012.00	Stamina	1.88	.64	.23	1.00	.76	.27
53-2012.00	Extent Flexibility	1.88	.64	.23	1.75	1.16	.41
53-2012.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-2012.00	Gross Body Coordination	1.88	.64	.23	1.50	1.20	.42
53-2012.00	Gross Body Equilibrium	2.00	.76	.27	1.50	.93	.33
53-2012.00	Near Vision	4.25	.46	.16	4.13	.83	.30
53-2012.00	Far Vision	4.00	.53	.19	4.63	.92	.32
53-2012.00	Visual Color Discrimination	3.13	.83	.30	3.50	.76	.27
53-2012.00	Night Vision	2.88	.99	.35	3.38	1.51	.53
53-2012.00	Peripheral Vision	2.88	.99	.35	3.25	1.49	.53
53-2012.00	Depth Perception	4.00	.53	.19	3.88	.64	.23
53-2012.00	Glare Sensitivity	3.00	.76	.27	3.50	.76	.27
53-2012.00	Hearing Sensitivity	3.25	.71	.25	3.00	.76	.27
53-2012.00	Auditory Attention	3.00	.53	.19	3.25	.89	.31
53-2012.00	Sound Localization	2.38	.92	.32	2.50	1.20	.42
53-2012.00	Speech Recognition	3.38	.74	.26	3.13	.64	.23
53-2012.00	Speech Clarity	3.50	.53	.19	3.25	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Airfield Operations Specialists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-2022.00	Oral Comprehension	4.38	.52	.18	4.00	.00	.00
53-2022.00	Written Comprehension	3.75	.71	.25	3.88	.64	.23
53-2022.00	Oral Expression	4.25	.46	.16	4.00	.00	.00
53-2022.00	Written Expression	3.50	.53	.19	3.63	.52	.18
53-2022.00	Fluency of Ideas	2.75	.71	.25	3.13	.64	.23
53-2022.00	Originality	2.63	.52	.18	2.88	.64	.23
53-2022.00	Problem Sensitivity	4.00	.00	.00	4.00	.76	.27
53-2022.00	Deductive Reasoning	3.75	.46	.16	4.00	.76	.27
53-2022.00	Inductive Reasoning	3.63	.52	.18	3.75	.46	.16
53-2022.00	Information Ordering	3.38	.52	.18	3.25	.46	.16
53-2022.00	Category Flexibility	2.88	.64	.23	3.13	.35	.13
53-2022.00	Mathematical Reasoning	2.25	.71	.25	2.13	1.25	.44
53-2022.00	Number Facility	2.00	.76	.27	1.63	1.19	.42
53-2022.00	Memorization	2.25	.71	.25	2.13	.99	.35
53-2022.00	Speed of Closure	2.75	.71	.25	3.25	1.28	.45
53-2022.00	Flexibility of Closure	2.88	.83	.30	3.00	.76	.27
53-2022.00	Perceptual Speed	2.88	.83	.30	3.38	.74	.26
53-2022.00	Spatial Orientation	2.13	.83	.30	1.75	.89	.31
53-2022.00	Visualization	2.63	.74	.26	3.00	.76	.27
53-2022.00	Selective Attention	3.38	.52	.18	3.38	.52	.18
53-2022.00	Time Sharing	2.75	.71	.25	2.88	.64	.23
53-2022.00	Arm-Hand Steadiness	2.25	.46	.16	2.25	.71	.25
53-2022.00	Manual Dexterity	2.50	.53	.19	2.25	.46	.16
53-2022.00	Finger Dexterity	2.63	.52	.18	2.25	.46	.16
53-2022.00	Control Precision	2.75	.71	.25	2.88	.64	.23
53-2022.00	Multilimb Coordination	2.25	.46	.16	2.50	.53	.19
53-2022.00	Response Orientation	1.75	.71	.25	1.38	1.19	.42
53-2022.00	Rate Control	1.75	.71	.25	1.00	.93	.33
53-2022.00	Reaction Time	1.75	.71	.25	1.25	1.16	.41
53-2022.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
53-2022.00	Speed of Limb Movement	1.38	.52	.18	.50	.76	.27
53-2022.00	Static Strength	1.00	.00	.00	.00	.00	.00
53-2022.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
53-2022.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
53-2022.00	Trunk Strength	1.38	.52	.18	.75	1.04	.37
53-2022.00	Stamina	1.00	.00	.00	.00	.00	.00
53-2022.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
53-2022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-2022.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
53-2022.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
53-2022.00	Near Vision	3.63	.52	.18	3.75	.46	.16
53-2022.00	Far Vision	3.25	.71	.25	3.63	.74	.26
53-2022.00	Visual Color Discrimination	2.63	.74	.26	2.63	.52	.18
53-2022.00	Night Vision	1.88	.64	.23	1.50	1.07	.38
53-2022.00	Peripheral Vision	1.88	.64	.23	1.38	.92	.32
53-2022.00	Depth Perception	2.75	.89	.31	2.63	.52	.18
53-2022.00	Glare Sensitivity	2.00	.53	.19	2.00	.93	.33
53-2022.00	Hearing Sensitivity	2.63	.74	.26	2.50	.53	.19
53-2022.00	Auditory Attention	2.75	.71	.25	3.00	.53	.19
53-2022.00	Sound Localization	1.75	.89	.31	1.00	1.20	.42
53-2022.00	Speech Recognition	3.38	.74	.26	2.75	.71	.25
53-2022.00	Speech Clarity	3.75	.46	.16	3.13	.83	.30

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Truck Drivers, Heavy and Tractor-Trailer

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-3032.00	Oral Comprehension	3.13	.35	.13	3.50	.53	.19
53-3032.00	Written Comprehension	3.13	.64	.23	3.00	.00	.00
53-3032.00	Oral Expression	3.13	.35	.13	3.75	.46	.16
53-3032.00	Written Expression	2.75	.46	.16	2.00	.53	.19
53-3032.00	Fluency of Ideas	2.13	.64	.23	1.75	.89	.31
53-3032.00	Originality	2.25	.71	.25	1.75	.89	.31
53-3032.00	Problem Sensitivity	3.75	.46	.16	2.75	.46	.16
53-3032.00	Deductive Reasoning	3.00	.53	.19	2.88	.64	.23
53-3032.00	Inductive Reasoning	2.88	.64	.23	2.75	.46	.16
53-3032.00	Information Ordering	3.50	.53	.19	3.00	.53	.19
53-3032.00	Category Flexibility	3.00	.00	.00	2.63	.74	.26
53-3032.00	Mathematical Reasoning	2.38	.52	.18	1.75	.71	.25
53-3032.00	Number Facility	2.63	.52	.18	2.13	.83	.30
53-3032.00	Memorization	2.13	.35	.13	1.75	.46	.16
53-3032.00	Speed of Closure	2.75	.46	.16	2.25	.71	.25
53-3032.00	Flexibility of Closure	2.63	.92	.32	2.25	1.04	.37
53-3032.00	Perceptual Speed	3.00	.53	.19	2.63	.52	.18
53-3032.00	Spatial Orientation	3.63	.74	.26	3.00	1.20	.42
53-3032.00	Visualization	2.88	.35	.13	2.75	.46	.16
53-3032.00	Selective Attention	3.38	.52	.18	3.25	.71	.25
53-3032.00	Time Sharing	3.13	1.13	.40	2.75	1.28	.45
53-3032.00	Arm-Hand Steadiness	3.50	.53	.19	2.63	.74	.26
53-3032.00	Manual Dexterity	3.38	.52	.18	3.13	.64	.23
53-3032.00	Finger Dexterity	3.13	.35	.13	2.88	.99	.35
53-3032.00	Control Precision	4.13	.35	.13	3.63	.52	.18
53-3032.00	Multilimb Coordination	4.00	.00	.00	3.63	.74	.26
53-3032.00	Response Orientation	3.63	.52	.18	3.88	.35	.13
53-3032.00	Rate Control	3.63	.74	.26	3.50	1.07	.38
53-3032.00	Reaction Time	3.63	.74	.26	4.00	1.51	.53
53-3032.00	Wrist-Finger Speed	2.50	.76	.27	2.50	.53	.19
53-3032.00	Speed of Limb Movement	2.75	.71	.25	2.50	.53	.19
53-3032.00	Static Strength	3.50	.53	.19	3.88	.64	.23
53-3032.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
53-3032.00	Dynamic Strength	2.75	.89	.31	2.88	.83	.30
53-3032.00	Trunk Strength	3.00	.53	.19	3.00	.53	.19
53-3032.00	Stamina	2.88	.64	.23	2.50	.76	.27
53-3032.00	Extent Flexibility	2.88	.64	.23	3.13	.64	.23
53-3032.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
53-3032.00	Gross Body Coordination	2.63	.52	.18	2.50	.53	.19
53-3032.00	Gross Body Equilibrium	2.50	.53	.19	2.25	.46	.16
53-3032.00	Near Vision	3.63	.52	.18	3.13	.64	.23
53-3032.00	Far Vision	3.88	.35	.13	3.63	.92	.32
53-3032.00	Visual Color Discrimination	2.88	.83	.30	2.50	1.20	.42
53-3032.00	Night Vision	3.25	.46	.16	2.88	.99	.35
53-3032.00	Peripheral Vision	3.38	.52	.18	2.75	.71	.25
53-3032.00	Depth Perception	3.75	.46	.16	3.38	.74	.26
53-3032.00	Glare Sensitivity	3.25	.46	.16	2.38	.52	.18
53-3032.00	Hearing Sensitivity	3.25	.71	.25	3.25	.71	.25
53-3032.00	Auditory Attention	3.00	.53	.19	2.88	.64	.23
53-3032.00	Sound Localization	2.75	1.04	.37	3.00	1.93	.68
53-3032.00	Speech Recognition	3.38	.52	.18	2.63	.74	.26
53-3032.00	Speech Clarity	3.13	.35	.13	2.88	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Rail Yard Engineers, Dinkey Operators, and Hostlers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-4013.00	Oral Comprehension	3.75	.71	.25	3.63	.52	.18
53-4013.00	Written Comprehension	3.25	.71	.25	2.88	.35	.13
53-4013.00	Oral Expression	3.63	.52	.18	3.75	.46	.16
53-4013.00	Written Expression	2.75	.46	.16	2.38	.74	.26
53-4013.00	Fluency of Ideas	2.50	.53	.19	2.13	.35	.13
53-4013.00	Originality	2.38	.52	.18	2.13	.35	.13
53-4013.00	Problem Sensitivity	4.13	.64	.23	3.50	.53	.19
53-4013.00	Deductive Reasoning	3.25	.46	.16	3.13	.64	.23
53-4013.00	Inductive Reasoning	3.13	.35	.13	3.13	.35	.13
53-4013.00	Information Ordering	3.38	.52	.18	3.13	.64	.23
53-4013.00	Category Flexibility	3.00	.53	.19	2.75	.71	.25
53-4013.00	Mathematical Reasoning	2.25	.46	.16	1.75	.46	.16
53-4013.00	Number Facility	2.25	.46	.16	2.00	.53	.19
53-4013.00	Memorization	2.25	.46	.16	1.88	.64	.23
53-4013.00	Speed of Closure	2.75	.71	.25	2.50	.76	.27
53-4013.00	Flexibility of Closure	3.00	.93	.33	2.88	.83	.30
53-4013.00	Perceptual Speed	3.13	.64	.23	3.00	.93	.33
53-4013.00	Spatial Orientation	3.38	1.06	.38	2.88	.99	.35
53-4013.00	Visualization	2.88	.35	.13	2.88	.99	.35
53-4013.00	Selective Attention	3.25	.71	.25	3.25	.71	.25
53-4013.00	Time Sharing	3.00	.76	.27	3.00	.93	.33
53-4013.00	Arm-Hand Steadiness	3.50	.53	.19	2.63	.52	.18
53-4013.00	Manual Dexterity	3.25	.46	.16	2.88	.64	.23
53-4013.00	Finger Dexterity	2.88	.64	.23	2.38	.52	.18
53-4013.00	Control Precision	3.75	.46	.16	3.75	.46	.16
53-4013.00	Multilimb Coordination	3.25	.46	.16	3.50	.53	.19
53-4013.00	Response Orientation	3.50	.53	.19	3.75	.46	.16
53-4013.00	Rate Control	3.50	.53	.19	3.25	.71	.25
53-4013.00	Reaction Time	3.50	.53	.19	3.88	.35	.13
53-4013.00	Wrist-Finger Speed	2.63	.74	.26	2.13	.64	.23
53-4013.00	Speed of Limb Movement	2.88	.83	.30	2.50	.53	.19
53-4013.00	Static Strength	2.63	.52	.18	2.75	.71	.25
53-4013.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
53-4013.00	Dynamic Strength	2.25	.46	.16	2.25	.46	.16
53-4013.00	Trunk Strength	2.75	.46	.16	3.00	.53	.19
53-4013.00	Stamina	2.38	.52	.18	2.13	.64	.23
53-4013.00	Extent Flexibility	2.88	.35	.13	3.25	.89	.31
53-4013.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-4013.00	Gross Body Coordination	2.88	.35	.13	2.75	.46	.16
53-4013.00	Gross Body Equilibrium	3.00	.00	.00	2.75	.46	.16
53-4013.00	Near Vision	3.63	.52	.18	3.25	.89	.31
53-4013.00	Far Vision	3.63	.74	.26	4.00	1.20	.42
53-4013.00	Visual Color Discrimination	3.75	.71	.25	3.25	.46	.16
53-4013.00	Night Vision	2.38	1.06	.38	1.63	1.06	.38
53-4013.00	Peripheral Vision	2.75	.71	.25	2.25	.71	.25
53-4013.00	Depth Perception	3.63	.52	.18	3.13	.83	.30
53-4013.00	Glare Sensitivity	2.63	.52	.18	2.50	.76	.27
53-4013.00	Hearing Sensitivity	3.13	.64	.23	3.00	.76	.27
53-4013.00	Auditory Attention	3.38	.74	.26	3.75	1.49	.53
53-4013.00	Sound Localization	2.50	.53	.19	2.38	.52	.18
53-4013.00	Speech Recognition	3.50	.53	.19	2.88	.64	.23
53-4013.00	Speech Clarity	3.50	.53	.19	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Railroad Conductors and Yardmasters

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-4031.00	Oral Comprehension	3.88	.83	.30	4.13	.35	.13
53-4031.00	Written Comprehension	3.25	.71	.25	3.13	.64	.23
53-4031.00	Oral Expression	4.00	.76	.27	4.25	.46	.16
53-4031.00	Written Expression	3.13	.64	.23	3.00	.76	.27
53-4031.00	Fluency of Ideas	2.63	.74	.26	2.63	.74	.26
53-4031.00	Originality	2.75	.46	.16	2.63	.52	.18
53-4031.00	Problem Sensitivity	3.75	.46	.16	3.50	.53	.19
53-4031.00	Deductive Reasoning	3.50	.53	.19	3.50	.53	.19
53-4031.00	Inductive Reasoning	3.13	.35	.13	3.13	.35	.13
53-4031.00	Information Ordering	3.50	.53	.19	3.50	.53	.19
53-4031.00	Category Flexibility	3.25	.46	.16	2.88	.35	.13
53-4031.00	Mathematical Reasoning	2.63	.52	.18	1.88	.64	.23
53-4031.00	Number Facility	2.63	.52	.18	2.38	.92	.32
53-4031.00	Memorization	2.25	.46	.16	1.88	1.13	.40
53-4031.00	Speed of Closure	2.63	.92	.32	2.13	.64	.23
53-4031.00	Flexibility of Closure	3.13	.64	.23	2.75	.46	.16
53-4031.00	Perceptual Speed	3.25	.71	.25	3.00	.76	.27
53-4031.00	Spatial Orientation	2.63	.52	.18	2.25	1.04	.37
53-4031.00	Visualization	3.38	.74	.26	3.13	.83	.30
53-4031.00	Selective Attention	3.25	.46	.16	3.38	.74	.26
53-4031.00	Time Sharing	2.63	.74	.26	2.75	.89	.31
53-4031.00	Arm-Hand Steadiness	3.13	.64	.23	2.88	.99	.35
53-4031.00	Manual Dexterity	2.88	.35	.13	2.50	.53	.19
53-4031.00	Finger Dexterity	2.75	.46	.16	2.50	.76	.27
53-4031.00	Control Precision	3.13	.35	.13	3.38	.74	.26
53-4031.00	Multilimb Coordination	3.38	.52	.18	3.00	.93	.33
53-4031.00	Response Orientation	2.88	.35	.13	3.50	.53	.19
53-4031.00	Rate Control	3.00	.00	.00	3.00	.93	.33
53-4031.00	Reaction Time	3.38	.52	.18	3.88	.64	.23
53-4031.00	Wrist-Finger Speed	2.00	.53	.19	1.50	.76	.27
53-4031.00	Speed of Limb Movement	2.63	.52	.18	2.38	.52	.18
53-4031.00	Static Strength	2.63	.52	.18	2.50	.93	.33
53-4031.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
53-4031.00	Dynamic Strength	2.25	.46	.16	2.25	.71	.25
53-4031.00	Trunk Strength	2.88	.64	.23	2.88	.64	.23
53-4031.00	Stamina	2.88	.64	.23	2.50	.76	.27
53-4031.00	Extent Flexibility	2.88	.64	.23	3.00	.93	.33
53-4031.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-4031.00	Gross Body Coordination	2.88	.83	.30	2.63	.74	.26
53-4031.00	Gross Body Equilibrium	2.75	.46	.16	2.50	.93	.33
53-4031.00	Near Vision	3.75	.46	.16	3.63	.52	.18
53-4031.00	Far Vision	3.88	.64	.23	4.13	.83	.30
53-4031.00	Visual Color Discrimination	2.88	.83	.30	2.63	1.30	.46
53-4031.00	Night Vision	2.00	.53	.19	1.75	.71	.25
53-4031.00	Peripheral Vision	2.50	.53	.19	2.25	.71	.25
53-4031.00	Depth Perception	3.50	.53	.19	3.13	.64	.23
53-4031.00	Glare Sensitivity	2.63	.52	.18	2.75	.89	.31
53-4031.00	Hearing Sensitivity	3.00	.53	.19	2.75	.46	.16
53-4031.00	Auditory Attention	3.38	.52	.18	4.13	1.64	.58
53-4031.00	Sound Localization	2.13	.64	.23	2.00	.93	.33
53-4031.00	Speech Recognition	3.63	.74	.26	3.25	.89	.31
53-4031.00	Speech Clarity	3.75	.71	.25	3.50	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Service Station Attendants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-6031.00	Oral Comprehension	3.00	.00	.00	3.25	.46	.16
53-6031.00	Written Comprehension	3.00	.00	.00	2.75	.46	.16
53-6031.00	Oral Expression	3.38	.52	.18	4.00	.00	.00
53-6031.00	Written Expression	2.63	.52	.18	2.38	.52	.18
53-6031.00	Fluency of Ideas	2.13	.64	.23	1.75	.89	.31
53-6031.00	Originality	2.00	.53	.19	1.63	.92	.32
53-6031.00	Problem Sensitivity	2.75	.46	.16	2.75	.71	.25
53-6031.00	Deductive Reasoning	2.88	.35	.13	2.63	.52	.18
53-6031.00	Inductive Reasoning	2.88	.35	.13	2.25	.46	.16
53-6031.00	Information Ordering	3.00	.00	.00	2.38	.52	.18
53-6031.00	Category Flexibility	2.88	.35	.13	2.38	.52	.18
53-6031.00	Mathematical Reasoning	2.38	.74	.26	1.50	.76	.27
53-6031.00	Number Facility	2.38	.74	.26	2.13	1.13	.40
53-6031.00	Memorization	2.13	.35	.13	1.88	.64	.23
53-6031.00	Speed of Closure	2.25	.46	.16	1.88	.64	.23
53-6031.00	Flexibility of Closure	2.63	.52	.18	2.00	.76	.27
53-6031.00	Perceptual Speed	2.75	.46	.16	2.25	.71	.25
53-6031.00	Spatial Orientation	2.50	.53	.19	1.88	.83	.30
53-6031.00	Visualization	2.63	.52	.18	2.50	1.07	.38
53-6031.00	Selective Attention	2.88	.35	.13	2.75	.46	.16
53-6031.00	Time Sharing	2.63	.52	.18	2.13	.64	.23
53-6031.00	Arm-Hand Steadiness	3.13	.35	.13	2.63	.74	.26
53-6031.00	Manual Dexterity	3.25	.46	.16	2.88	.64	.23
53-6031.00	Finger Dexterity	3.13	.35	.13	3.00	.76	.27
53-6031.00	Control Precision	3.13	.35	.13	2.75	.71	.25
53-6031.00	Multilimb Coordination	3.00	.00	.00	2.88	.64	.23
53-6031.00	Response Orientation	2.75	.46	.16	2.63	.74	.26
53-6031.00	Rate Control	2.25	.71	.25	1.75	.89	.31
53-6031.00	Reaction Time	2.88	.35	.13	2.63	.74	.26
53-6031.00	Wrist-Finger Speed	2.50	.76	.27	2.13	.64	.23
53-6031.00	Speed of Limb Movement	2.38	.52	.18	2.13	.35	.13
53-6031.00	Static Strength	3.13	.35	.13	2.75	.71	.25
53-6031.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
53-6031.00	Dynamic Strength	2.25	.46	.16	2.00	.53	.19
53-6031.00	Trunk Strength	3.13	.35	.13	3.13	.35	.13
53-6031.00	Stamina	3.13	.35	.13	2.63	.74	.26
53-6031.00	Extent Flexibility	2.88	.64	.23	3.38	1.19	.42
53-6031.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-6031.00	Gross Body Coordination	2.88	.64	.23	2.50	.53	.19
53-6031.00	Gross Body Equilibrium	2.13	.64	.23	1.38	.74	.26
53-6031.00	Near Vision	3.25	.46	.16	3.25	.46	.16
53-6031.00	Far Vision	2.75	.46	.16	2.88	.83	.30
53-6031.00	Visual Color Discrimination	2.75	.46	.16	3.00	.93	.33
53-6031.00	Night Vision	2.00	.53	.19	1.63	.74	.26
53-6031.00	Peripheral Vision	2.00	.53	.19	1.38	.74	.26
53-6031.00	Depth Perception	2.88	.35	.13	2.38	.52	.18
53-6031.00	Glare Sensitivity	1.88	.35	.13	1.63	.74	.26
53-6031.00	Hearing Sensitivity	2.63	.74	.26	2.50	1.20	.42
53-6031.00	Auditory Attention	2.63	.52	.18	2.75	.71	.25
53-6031.00	Sound Localization	2.25	.46	.16	2.13	.64	.23
53-6031.00	Speech Recognition	3.00	.00	.00	2.88	.64	.23
53-6031.00	Speech Clarity	3.13	.35	.13	2.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Aviation Inspectors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-6051.01	Oral Comprehension	4.00	.53	.19	3.88	.35	.13
53-6051.01	Written Comprehension	4.00	.53	.19	3.88	.64	.23
53-6051.01	Oral Expression	4.00	.53	.19	3.88	.35	.13
53-6051.01	Written Expression	3.88	.64	.23	3.75	.46	.16
53-6051.01	Fluency of Ideas	2.63	.74	.26	2.63	.52	.18
53-6051.01	Originality	2.50	.53	.19	2.75	.71	.25
53-6051.01	Problem Sensitivity	4.00	.00	.00	3.88	.64	.23
53-6051.01	Deductive Reasoning	4.00	.00	.00	3.50	.53	.19
53-6051.01	Inductive Reasoning	3.88	.35	.13	3.63	.52	.18
53-6051.01	Information Ordering	3.25	.71	.25	3.13	.35	.13
53-6051.01	Category Flexibility	3.25	.71	.25	3.38	.52	.18
53-6051.01	Mathematical Reasoning	2.38	.52	.18	2.25	.71	.25
53-6051.01	Number Facility	2.25	.46	.16	2.13	.64	.23
53-6051.01	Memorization	2.38	.52	.18	2.50	.53	.19
53-6051.01	Speed of Closure	3.00	.93	.33	2.88	.64	.23
53-6051.01	Flexibility of Closure	2.88	.83	.30	3.25	.46	.16
53-6051.01	Perceptual Speed	3.13	.83	.30	3.38	.52	.18
53-6051.01	Spatial Orientation	2.00	.53	.19	1.63	.74	.26
53-6051.01	Visualization	2.75	.46	.16	3.25	.46	.16
53-6051.01	Selective Attention	3.00	.76	.27	3.13	.35	.13
53-6051.01	Time Sharing	2.50	.53	.19	2.88	.64	.23
53-6051.01	Arm-Hand Steadiness	3.13	.64	.23	2.63	.52	.18
53-6051.01	Manual Dexterity	2.88	.64	.23	2.75	.71	.25
53-6051.01	Finger Dexterity	2.88	.35	.13	2.75	.46	.16
53-6051.01	Control Precision	3.13	.64	.23	3.00	.53	.19
53-6051.01	Multilimb Coordination	2.75	.46	.16	2.88	.64	.23
53-6051.01	Response Orientation	2.38	.52	.18	2.63	.52	.18
53-6051.01	Rate Control	2.25	.46	.16	2.25	.89	.31
53-6051.01	Reaction Time	2.50	.76	.27	2.50	.76	.27
53-6051.01	Wrist-Finger Speed	1.63	.74	.26	.88	.99	.35
53-6051.01	Speed of Limb Movement	2.13	.64	.23	1.88	.99	.35
53-6051.01	Static Strength	2.38	.52	.18	2.38	.74	.26
53-6051.01	Explosive Strength	1.00	.00	.00	.00	.00	.00
53-6051.01	Dynamic Strength	1.88	.64	.23	1.38	1.06	.38
53-6051.01	Trunk Strength	2.25	.46	.16	2.25	.46	.16
53-6051.01	Stamina	2.38	.52	.18	2.13	.83	.30
53-6051.01	Extent Flexibility	2.13	.64	.23	2.13	1.25	.44
53-6051.01	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-6051.01	Gross Body Coordination	2.13	.64	.23	1.88	.83	.30
53-6051.01	Gross Body Equilibrium	1.38	.52	.18	.50	.76	.27
53-6051.01	Near Vision	3.63	.74	.26	3.63	.92	.32
53-6051.01	Far Vision	3.00	.93	.33	3.25	.89	.31
53-6051.01	Visual Color Discrimination	3.00	.76	.27	3.13	.83	.30
53-6051.01	Night Vision	1.75	.71	.25	1.25	1.16	.41
53-6051.01	Peripheral Vision	2.00	.76	.27	1.38	.92	.32
53-6051.01	Depth Perception	2.88	.64	.23	3.00	.53	.19
53-6051.01	Glare Sensitivity	1.88	.64	.23	1.50	1.07	.38
53-6051.01	Hearing Sensitivity	2.75	.89	.31	3.00	1.31	.46
53-6051.01	Auditory Attention	2.88	.64	.23	3.13	.64	.23
53-6051.01	Sound Localization	2.00	.76	.27	1.50	1.07	.38
53-6051.01	Speech Recognition	3.75	.71	.25	3.00	.53	.19
53-6051.01	Speech Clarity	3.50	.53	.19	3.00	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Conveyor Operators and Tenders

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-7011.00	Oral Comprehension	3.63	.74	.26	3.50	.53	.19
53-7011.00	Written Comprehension	3.25	.71	.25	3.38	.74	.26
53-7011.00	Oral Expression	3.63	.74	.26	3.50	.53	.19
53-7011.00	Written Expression	3.25	.71	.25	3.00	.93	.33
53-7011.00	Fluency of Ideas	2.50	.53	.19	2.38	.52	.18
53-7011.00	Originality	2.38	.74	.26	2.13	.99	.35
53-7011.00	Problem Sensitivity	3.63	.52	.18	3.25	.71	.25
53-7011.00	Deductive Reasoning	3.50	.76	.27	3.00	.53	.19
53-7011.00	Inductive Reasoning	3.50	.76	.27	3.00	.53	.19
53-7011.00	Information Ordering	3.13	.35	.13	3.50	.76	.27
53-7011.00	Category Flexibility	2.88	.35	.13	3.25	.71	.25
53-7011.00	Mathematical Reasoning	2.25	.71	.25	1.63	.92	.32
53-7011.00	Number Facility	2.25	.71	.25	1.75	.89	.31
53-7011.00	Memorization	2.00	.53	.19	1.75	1.04	.37
53-7011.00	Speed of Closure	2.38	.52	.18	2.50	.53	.19
53-7011.00	Flexibility of Closure	2.75	.71	.25	2.75	.71	.25
53-7011.00	Perceptual Speed	3.25	.46	.16	3.25	.71	.25
53-7011.00	Spatial Orientation	1.88	.64	.23	1.25	.89	.31
53-7011.00	Visualization	2.75	.46	.16	3.13	.64	.23
53-7011.00	Selective Attention	3.25	.46	.16	3.38	.92	.32
53-7011.00	Time Sharing	2.50	.53	.19	2.50	.53	.19
53-7011.00	Arm-Hand Steadiness	2.88	.35	.13	2.63	.52	.18
53-7011.00	Manual Dexterity	3.00	.53	.19	3.13	.64	.23
53-7011.00	Finger Dexterity	2.75	.46	.16	3.13	.64	.23
53-7011.00	Control Precision	3.50	.53	.19	3.50	.53	.19
53-7011.00	Multilimb Coordination	3.38	.52	.18	3.50	.53	.19
53-7011.00	Response Orientation	2.63	.52	.18	2.75	.71	.25
53-7011.00	Rate Control	2.75	.71	.25	2.63	.74	.26
53-7011.00	Reaction Time	2.38	.74	.26	2.75	1.28	.45
53-7011.00	Wrist-Finger Speed	1.63	.52	.18	1.25	1.16	.41
53-7011.00	Speed of Limb Movement	2.00	.93	.33	1.50	1.41	.50
53-7011.00	Static Strength	2.88	.64	.23	3.00	.53	.19
53-7011.00	Explosive Strength	1.13	.35	.13	.38	1.06	.38
53-7011.00	Dynamic Strength	1.88	.64	.23	1.63	1.30	.46
53-7011.00	Trunk Strength	2.50	.76	.27	2.63	.92	.32
53-7011.00	Stamina	2.25	.89	.31	1.88	1.13	.40
53-7011.00	Extent Flexibility	2.25	.46	.16	2.88	.64	.23
53-7011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-7011.00	Gross Body Coordination	2.13	.64	.23	1.88	.99	.35
53-7011.00	Gross Body Equilibrium	2.13	.83	.30	2.00	1.60	.57
53-7011.00	Near Vision	3.25	.71	.25	3.38	.52	.18
53-7011.00	Far Vision	3.00	.76	.27	3.00	.00	.00
53-7011.00	Visual Color Discrimination	2.75	.71	.25	2.75	.89	.31
53-7011.00	Night Vision	1.63	.52	.18	1.00	.93	.33
53-7011.00	Peripheral Vision	1.75	.46	.16	1.13	.83	.30
53-7011.00	Depth Perception	3.25	.71	.25	3.13	.64	.23
53-7011.00	Glare Sensitivity	2.50	.53	.19	2.50	.76	.27
53-7011.00	Hearing Sensitivity	2.75	.46	.16	2.63	.52	.18
53-7011.00	Auditory Attention	3.25	.71	.25	3.38	.92	.32
53-7011.00	Sound Localization	1.75	.46	.16	1.25	.89	.31
53-7011.00	Speech Recognition	3.00	.76	.27	2.75	.71	.25
53-7011.00	Speech Clarity	3.13	.64	.23	3.00	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Crane and Tower Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-7021.00	Oral Comprehension	3.13	.35	.13	3.50	.53	.19
53-7021.00	Written Comprehension	2.88	.35	.13	3.00	.00	.00
53-7021.00	Oral Expression	3.13	.35	.13	3.00	.76	.27
53-7021.00	Written Expression	2.63	.52	.18	2.13	.64	.23
53-7021.00	Fluency of Ideas	2.00	.53	.19	1.88	.83	.30
53-7021.00	Originality	2.00	.53	.19	1.88	.83	.30
53-7021.00	Problem Sensitivity	3.50	.53	.19	2.63	.74	.26
53-7021.00	Deductive Reasoning	3.00	.00	.00	2.63	.52	.18
53-7021.00	Inductive Reasoning	2.88	.35	.13	2.38	.74	.26
53-7021.00	Information Ordering	2.88	.35	.13	2.88	.99	.35
53-7021.00	Category Flexibility	2.88	.35	.13	2.50	.93	.33
53-7021.00	Mathematical Reasoning	2.25	.46	.16	1.75	.71	.25
53-7021.00	Number Facility	2.50	.53	.19	2.00	.76	.27
53-7021.00	Memorization	2.13	.64	.23	1.75	.89	.31
53-7021.00	Speed of Closure	2.13	.64	.23	1.88	.99	.35
53-7021.00	Flexibility of Closure	3.00	.53	.19	2.75	.71	.25
53-7021.00	Perceptual Speed	3.13	.64	.23	3.00	.93	.33
53-7021.00	Spatial Orientation	3.13	.83	.30	2.88	1.13	.40
53-7021.00	Visualization	3.00	.53	.19	3.00	.53	.19
53-7021.00	Selective Attention	3.50	.53	.19	3.38	.74	.26
53-7021.00	Time Sharing	2.63	.92	.32	2.25	1.04	.37
53-7021.00	Arm-Hand Steadiness	3.50	.53	.19	3.13	.83	.30
53-7021.00	Manual Dexterity	3.63	.52	.18	3.25	.89	.31
53-7021.00	Finger Dexterity	3.13	.35	.13	3.00	.53	.19
53-7021.00	Control Precision	4.13	.35	.13	4.25	.46	.16
53-7021.00	Multilimb Coordination	4.00	.53	.19	4.13	.35	.13
53-7021.00	Response Orientation	3.50	.53	.19	3.88	.35	.13
53-7021.00	Rate Control	3.88	.35	.13	3.75	.89	.31
53-7021.00	Reaction Time	3.88	.35	.13	4.13	.64	.23
53-7021.00	Wrist-Finger Speed	2.75	.46	.16	2.63	.74	.26
53-7021.00	Speed of Limb Movement	2.63	.52	.18	2.63	.74	.26
53-7021.00	Static Strength	2.75	.46	.16	3.13	.83	.30
53-7021.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
53-7021.00	Dynamic Strength	2.00	.53	.19	1.75	.89	.31
53-7021.00	Trunk Strength	2.50	.53	.19	2.25	.71	.25
53-7021.00	Stamina	2.13	.35	.13	1.38	.52	.18
53-7021.00	Extent Flexibility	2.63	.52	.18	2.63	.74	.26
53-7021.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-7021.00	Gross Body Coordination	2.13	.64	.23	1.75	.89	.31
53-7021.00	Gross Body Equilibrium	2.50	.53	.19	2.38	.74	.26
53-7021.00	Near Vision	3.38	.52	.18	3.50	.53	.19
53-7021.00	Far Vision	3.75	.46	.16	4.00	.93	.33
53-7021.00	Visual Color Discrimination	3.00	.53	.19	2.63	.74	.26
53-7021.00	Night Vision	2.00	.53	.19	1.75	.89	.31
53-7021.00	Peripheral Vision	2.75	.71	.25	2.75	1.04	.37
53-7021.00	Depth Perception	3.88	.35	.13	3.88	.35	.13
53-7021.00	Glare Sensitivity	3.00	.53	.19	3.00	.76	.27
53-7021.00	Hearing Sensitivity	3.13	.35	.13	2.63	.52	.18
53-7021.00	Auditory Attention	3.13	.35	.13	3.13	1.13	.40
53-7021.00	Sound Localization	2.50	.53	.19	2.25	.71	.25
53-7021.00	Speech Recognition	3.00	.00	.00	2.38	.74	.26
53-7021.00	Speech Clarity	3.13	.35	.13	2.63	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Laborers and Freight, Stock, and Material Movers, Hand

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-7062.00	Oral Comprehension	3.25	.46	.16	3.25	.46	.16
53-7062.00	Written Comprehension	3.13	.35	.13	3.00	.00	.00
53-7062.00	Oral Expression	3.25	.46	.16	2.88	.64	.23
53-7062.00	Written Expression	3.00	.53	.19	2.25	.89	.31
53-7062.00	Fluency of Ideas	2.38	.74	.26	2.00	.93	.33
53-7062.00	Originality	2.25	.71	.25	1.88	.83	.30
53-7062.00	Problem Sensitivity	3.00	.53	.19	2.75	.71	.25
53-7062.00	Deductive Reasoning	2.88	.35	.13	2.63	.52	.18
53-7062.00	Inductive Reasoning	2.88	.35	.13	2.63	.52	.18
53-7062.00	Information Ordering	2.88	.35	.13	2.63	.52	.18
53-7062.00	Category Flexibility	2.63	.52	.18	2.63	.52	.18
53-7062.00	Mathematical Reasoning	2.13	.99	.35	1.25	1.16	.41
53-7062.00	Number Facility	2.13	.64	.23	1.63	.92	.32
53-7062.00	Memorization	1.75	.71	.25	1.25	1.16	.41
53-7062.00	Speed of Closure	1.88	.64	.23	1.50	1.07	.38
53-7062.00	Flexibility of Closure	2.63	.74	.26	2.63	.74	.26
53-7062.00	Perceptual Speed	2.63	.52	.18	2.38	.52	.18
53-7062.00	Spatial Orientation	1.88	.64	.23	1.38	.92	.32
53-7062.00	Visualization	2.75	.46	.16	2.75	.46	.16
53-7062.00	Selective Attention	2.75	.46	.16	2.75	.71	.25
53-7062.00	Time Sharing	2.50	.53	.19	2.75	.46	.16
53-7062.00	Arm-Hand Steadiness	3.00	.00	.00	2.75	.89	.31
53-7062.00	Manual Dexterity	3.13	.64	.23	3.38	.52	.18
53-7062.00	Finger Dexterity	3.00	.53	.19	2.88	.64	.23
53-7062.00	Control Precision	3.13	.35	.13	3.25	.71	.25
53-7062.00	Multilimb Coordination	3.25	.46	.16	3.50	.53	.19
53-7062.00	Response Orientation	2.38	.52	.18	2.63	.52	.18
53-7062.00	Rate Control	2.75	.46	.16	2.63	.74	.26
53-7062.00	Reaction Time	2.75	.46	.16	2.88	.83	.30
53-7062.00	Wrist-Finger Speed	1.88	.64	.23	1.63	1.41	.50
53-7062.00	Speed of Limb Movement	2.00	.53	.19	1.63	.74	.26
53-7062.00	Static Strength	3.38	1.06	.38	3.63	1.41	.50
53-7062.00	Explosive Strength	1.25	.71	.25	.50	1.41	.50
53-7062.00	Dynamic Strength	2.50	1.31	.46	2.38	1.77	.63
53-7062.00	Trunk Strength	3.38	1.06	.38	3.63	.92	.32
53-7062.00	Stamina	2.63	.92	.32	2.63	1.30	.46
53-7062.00	Extent Flexibility	3.00	.76	.27	3.50	.53	.19
53-7062.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
53-7062.00	Gross Body Coordination	2.38	.74	.26	2.38	1.06	.38
53-7062.00	Gross Body Equilibrium	1.63	.52	.18	1.25	1.16	.41
53-7062.00	Near Vision	3.25	.71	.25	3.25	.46	.16
53-7062.00	Far Vision	2.50	.93	.33	2.50	1.07	.38
53-7062.00	Visual Color Discrimination	2.50	.76	.27	2.50	1.20	.42
53-7062.00	Night Vision	2.13	.99	.35	1.50	1.07	.38
53-7062.00	Peripheral Vision	2.13	.64	.23	1.75	.89	.31
53-7062.00	Depth Perception	2.63	.52	.18	2.88	.64	.23
53-7062.00	Glare Sensitivity	2.00	.93	.33	1.50	1.07	.38
53-7062.00	Hearing Sensitivity	2.13	.64	.23	2.25	1.04	.37
53-7062.00	Auditory Attention	2.50	.53	.19	2.50	.53	.19
53-7062.00	Sound Localization	1.75	.71	.25	1.00	.93	.33
53-7062.00	Speech Recognition	3.00	.53	.19	2.75	.89	.31
53-7062.00	Speech Clarity	3.00	.53	.19	2.38	1.06	.38

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Appendix C

Summary of Cycle 6 Interrater Agreement Indices

Explanation of Column Titles:

Occupation: Occupation title – The SOC code associated with each title is shown in Appendix A.

Importance

Mean of M_s Mean of Mean Importance Ratings – The mean of the analyst mean importance rating across the 52 abilities for each occupation.

Median of SD_s Median of the Standard Deviations of Importance Ratings – The median of the SD_s associated with each mean importance rating across the 52 abilities for each occupation.

Median of SE_{MS} Median of the Standard Error of the Mean Importance Ratings – The median of the SE_{MS} associated with each mean importance rating across the 52 abilities for each occupation.

Level

Mean of M_s Mean of Mean Level Ratings – The mean of the analyst mean level rating across the 52 abilities for each occupation.

Median of SD_s Median of the Standard Deviations of Level Ratings – The median of the SD_s associated with each mean level rating across the 52 abilities for each occupation.

Median of SE_{MS} Median of the Standard Error of the Mean Level Ratings – The median of the SE_{MS} associated with each mean level rating across the 52 abilities for each occupation.

Occupation	Importance			Level		
	Mean of Ms	Median of SDs	Median of SE _{MS}	Mean of Ms	Median of SDs	Median of SE _{MS}
Chief Executives	2.39	.46	.16	2.15	.67	.24
Treasurers and Controllers	2.24	.46	.16	1.81	.67	.24
Financial Managers, Branch or Department	2.24	.35	.13	1.78	.46	.16
Agricultural Farm Managers - Crop and Livestock	2.28	.53	.19	1.98	.71	.25
Coroners	2.58	.46	.16	2.44	.76	.27
Logisticians	2.19	.41	.14	1.78	.59	.21
Statisticians	2.34	.41	.14	2.06	.53	.19
Biomedical Engineers	2.82	.52	.18	2.88	.76	.27
Fire-Prevention and Protection Engineers	2.41	.46	.16	2.13	.73	.26
Marine Architects	2.48	.35	.13	2.30	.64	.23
Materials Engineers	2.33	.53	.19	2.06	.64	.23
Soil and Plant Scientists	2.68	.49	.17	2.61	.76	.27
Soil Conservationists	2.81	.52	.18	2.72	.76	.27
Atmospheric and Space Scientists	2.18	.35	.13	1.85	.53	.19
Materials Scientists	2.35	.52	.18	2.11	.74	.26
Hydrologists	2.26	.52	.18	1.99	.64	.23
Clinical Psychologists	2.09	.35	.13	1.65	.52	.18
Counseling Psychologists	2.19	.41	.14	1.78	.46	.16
Archeologists	2.80	.52	.18	2.69	.74	.26
Geological Sample Test Technicians	2.79	.46	.16	2.67	.83	.30
Marriage and Family Therapists	2.27	.41	.14	1.76	.59	.21
Rehabilitation Counselors	2.29	.46	.16	1.97	.64	.23
Health Educators	2.37	.52	.18	2.02	.67	.24
Title Examiners, Abstractors, and Searchers	1.94	.46	.16	1.40	.46	.16
Craft Artists	2.58	.52	.18	2.23	.67	.24
Merchandise Displayers and Window Trimmers	2.55	.53	.19	2.14	.74	.26
Set and Exhibit Designers	2.82	.52	.18	2.67	.53	.19
Musicians, Instrumental	2.41	.64	.23	2.16	.74	.26
Interpreters and Translators	2.38	.52	.18	1.99	.71	.25
Photographers	2.42	.53	.19	2.29	.71	.25
Oral and Maxillofacial Surgeons	2.94	.52	.18	2.98	.86	.30
Orthotists and Prosthetists	2.48	.52	.18	2.22	.59	.21
Occupational Therapist Aides	2.46	.53	.19	2.20	.53	.19
Medical Transcriptionists	2.12	.71	.25	1.59	.73	.26
First-Line Supervisors/Managers of Correctional Officers	2.84	.64	.23	2.78	.74	.26

Continued on next page

Occupation	Importance			Level		
	Mean of Ms	Median of SDs	Median of SE _{MS}	Mean of Ms	Median of SDs	Median of SE _{MS}
Immigration and Customs Inspectors	2.73	.64	.23	2.68	.90	.32
Sheriffs and Deputy Sheriffs	2.93	.71	.25	2.85	.74	.26
Transit and Railroad Police	2.96	.52	.18	2.76	.71	.25
Cooks, Institution and Cafeteria	2.45	.52	.18	2.06	.64	.23
Cooks, Private Household	2.46	.52	.18	2.08	.53	.19
First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	2.42	.46	.16	2.04	.64	.23
Janitors and Cleaners, Except Maids and Housekeeping Cleaners	2.19	.53	.19	1.71	.74	.26
Maids and Housekeeping Cleaners	1.94	.53	.19	1.41	.76	.27
Landscaping and Groundskeeping Workers	2.53	.64	.23	2.26	.76	.27
Costume Attendants	2.12	.53	.19	1.70	.74	.26
Flight Attendants	2.70	.52	.18	2.34	.71	.25
First-Line Supervisors/Managers of Non-Retail Sales Workers	2.27	.35	.13	1.80	.46	.16
Sales Engineers	2.43	.46	.16	2.13	.52	.18
First-Line Supervisors/Managers of Office and Administrative Support Workers	2.28	.35	.13	1.72	.52	.18
Eligibility Interviewers, Government Programs	2.10	.52	.18	1.57	.49	.17
Reservation and Transportation Ticket Agents and Travel Clerks	2.44	.46	.16	1.99	.64	.23
Marking Clerks	2.10	.53	.19	1.60	.83	.30
Insurance Claims Clerks	2.06	.35	.13	1.47	.46	.16
Statistical Assistants	2.30	.49	.17	1.85	.53	.19
Logging Equipment Operators	2.79	.52	.18	2.50	.71	.25
Log Graders and Scalers	2.58	.71	.25	2.43	.96	.34
Terrazzo Workers and Finishers	2.52	.64	.23	2.22	.75	.27
Operating Engineers and Other Construction Equipment Operators	2.63	.64	.23	2.43	.74	.26
Plasterers and Stucco Masons	2.78	.52	.18	2.46	.73	.26
Derrick Operators, Oil and Gas	3.07	.52	.18	2.97	.74	.26
Explosives Workers, Ordnance Handling Experts, and Blasters	2.96	.64	.23	2.92	.64	.23
Avionics Technicians	2.48	.53	.19	2.31	.71	.25
Aircraft Mechanics and Service Technicians	2.90	.53	.19	2.98	.71	.25
Rail Car Repairers	2.95	.52	.18	2.79	.59	.21
Recreational Vehicle Service Technicians	2.72	.59	.21	2.66	.71	.25

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Occupation	Importance			Level		
	Mean of Ms	Median of SDs	Median of SE _{MS}	Mean of Ms	Median of SDs	Median of SE _{MS}
Electrical and Electronic Equipment Assemblers	2.53	.53	.19	2.32	.76	.27
Structural Metal Fabricators and Fitters	2.33	.53	.19	2.08	.76	.27
Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	2.49	.64	.23	2.23	.80	.28
Forging Machine Setters, Operators, and Tenders, Metal and Plastic	2.48	.59	.21	2.29	.80	.28
Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	2.99	.52	.18	2.76	.64	.23
Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	2.63	.53	.19	2.54	.74	.26
Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	2.88	.53	.19	2.60	.73	.26
Metal-Refining Furnace Operators and Tenders	2.89	.53	.19	2.57	.71	.25
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	2.67	.52	.18	2.38	.67	.24
Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	2.63	.53	.19	2.51	.74	.26
Welders, Cutters, and Welder Fitters	2.51	.53	.19	2.33	.80	.28
Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	2.36	.52	.18	2.13	.71	.25
Lay-Out Workers, Metal and Plastic	2.57	.64	.23	2.44	.71	.25
Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	2.37	.53	.19	2.09	.67	.24
Tool Grinders, Filers, and Sharpeners	2.86	.53	.19	2.55	.74	.26
Bindery Workers	2.59	.52	.18	2.16	.64	.23
Job Printers	2.67	.46	.16	2.36	.64	.23
Prepress Technicians and Workers	2.16	.46	.16	1.81	.71	.25
Printing Machine Operators	2.67	.53	.19	2.60	.64	.23
Stationary Engineers and Boiler Operators	2.63	.71	.25	2.36	.71	.25
Chemical Plant and System Operators	2.91	.53	.19	2.81	.76	.27
Medical Appliance Technicians	2.78	.53	.19	2.45	.71	.25

Continued on next page

Occupation	Importance			Level		
	Mean of M_s	Median of SD_s	Median of SE_{MS}	Mean of M_s	Median of SD_s	Median of SE_{MS}
Ophthalmic Laboratory Technicians	2.58	.52	.18	2.28	.71	.25
Photographic Processing Machine Operators	2.24	.53	.19	1.86	.75	.27
Airline Pilots, Copilots, and Flight Engineers	3.32	.52	.18	3.39	.74	.26
Commercial Pilots	3.03	.64	.23	3.06	.76	.27
Airfield Operations Specialists	2.43	.53	.19	2.18	.64	.23
Truck Drivers, Heavy and Tractor-Trailer	3.02	.52	.18	2.73	.64	.23
Rail Yard Engineers, Dinkey Operators, and Hostlers	2.98	.53	.19	2.75	.64	.23
Railroad Conductors and Yardmasters	2.93	.53	.19	2.78	.74	.26
Service Station Attendants	2.63	.46	.16	2.33	.67	.24
Aviation Inspectors	2.71	.64	.23	2.56	.64	.23
Conveyor Operators and Tenders	2.64	.64	.23	2.51	.73	.26
Crane and Tower Operators	2.86	.52	.18	2.65	.74	.26
Laborers and Freight, Stock, and Material Movers, Hand	2.55	.53	.19	2.36	.83	.30

Appendix D

Cycle 6 Interrater Reliability Coefficients

Explanation of Column Titles:

Occupation:	Occupation title – The SOC code associated with each title is shown in Appendix A.
Importance	Reliability coefficient representing consistency of importance ratings across constructs for each occupation.
Level	Reliability coefficient representing consistency of level ratings across constructs for each occupation.

Cycle 6 Interrater Reliability Coefficients			
SOC Code	SOC Title	Importance	Level
11-1011.00	Chief Executives	.99	.99
11-3031.01	Treasurers and Controllers	.99	.99
11-3031.02	Financial Managers, Branch or Department	.99	.99
11-9011.02	Agricultural Farm Managers - Crop and Livestock	.97	.97
13-1041.06	Coroners	.97	.97
13-1081.00	Logisticians	.98	.98
15-2041.00	Statisticians	.98	.99
17-2031.00	Biomedical Engineers	.97	.98
17-2111.02	Fire-Prevention and Protection Engineers	.98	.98
17-2121.02	Marine Architects	.98	.98
17-2131.00	Materials Engineers	.97	.98
19-1013.00	Soil and Plant Scientists	.96	.96
19-1031.01	Soil Conservationists	.95	.94
19-2021.00	Atmospheric and Space Scientists	.98	.99
19-2032.00	Materials Scientists	.97	.98
19-2043.00	Hydrologists	.98	.98
19-3031.02	Clinical Psychologists	.98	.98
19-3031.03	Counseling Psychologists	.99	.99
19-3091.02	Archeologists	.97	.97
19-4041.02	Geological Sample Test Technicians	.94	.91
21-1013.00	Marriage and Family Therapists	.99	.99
21-1015.00	Rehabilitation Counselors	.98	.98
21-1091.00	Health Educators	.97	.96
23-2093.00	Title Examiners, Abstractors, and Searchers	.98	.98
27-1012.00	Craft Artists	.95	.95
27-1026.00	Merchandise Displayers and Window Trimmers	.97	.96
27-1027.00	Set and Exhibit Designers	.94	.95
27-2042.02	Musicians, Instrumental	.94	.94
27-3091.00	Interpreters and Translators	.97	.98
27-4021.00	Photographers	.95	.95
29-1022.00	Oral and Maxillofacial Surgeons	.97	.97
29-2091.00	Orthotists and Prosthetists	.97	.97
31-2012.00	Occupational Therapist Aides	.96	.95
31-9094.00	Medical Transcriptionists	.95	.96
33-1011.00	First-Line Supervisors/Managers of Correctional Officers	.93	.90
33-3021.05	Immigration and Customs Inspectors	.94	.91
33-3051.03	Sheriffs and Deputy Sheriffs	.91	.88
33-3052.00	Transit and Railroad Police	.91	.87
35-2012.00	Cooks, Institution and Cafeteria	.94	.95
35-2013.00	Cooks, Private Household	.94	.98
37-1011.00	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	.96	.95
37-2011.00	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	.92	.92
37-2012.00	Maids and Housekeeping Cleaners	.92	.93
37-3011.00	Landscaping and Groundskeeping Workers	.87	.85
39-3092.00	Costume Attendants	.94	.94
39-6031.00	Flight Attendants	.96	.95
41-1012.00	First-Line Supervisors/Managers of Non-Retail Sales Workers	.98	.99
41-9031.00	Sales Engineers	.99	.99
43-1011.00	First-Line Supervisors/Managers of Office and Administrative Support Workers	.99	.99
43-4061.00	Eligibility Interviewers, Government Programs	.98	.98

Cycle 6 Interrater Reliability Coefficients			
SOC Code	SOC Title	Importance	Level
43-4181.00	Reservation and Transportation Ticket Agents and Travel Clerks	.97	.97
43-5081.02	Marking Clerks	.92	.91
43-9041.01	Insurance Claims Clerks	.98	.98
43-9111.00	Statistical Assistants	.98	.98
45-4022.00	Logging Equipment Operators	.92	.89
45-4023.00	Log Graders and Scalers	.89	.88
47-2053.00	Terrazzo Workers and Finishers	.90	.89
47-2073.00	Operating Engineers and Other Construction Equipment Operators	.93	.91
47-2161.00	Plasterers and Stucco Masons	.91	.88
47-5011.00	Derrick Operators, Oil and Gas	.91	.91
47-5031.00	Explosives Workers, Ordnance Handling Experts, and Blasters	.91	.90
49-2091.00	Avionics Technicians	.96	.96
49-3011.00	Aircraft Mechanics and Service Technicians	.93	.93
49-3043.00	Rail Car Repairers	.92	.91
49-3092.00	Recreational Vehicle Service Technicians	.92	.92
51-2022.00	Electrical and Electronic Equipment Assemblers	.93	.93
51-2041.00	Structural Metal Fabricators and Fitters	.93	.92
51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	.93	.93
51-4022.00	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	.90	.89
51-4023.00	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	.94	.93
51-4031.00	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	.91	.89
51-4033.00	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	.93	.91
51-4051.00	Metal-Refining Furnace Operators and Tenders	.90	.90
51-4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	.95	.94
51-4081.00	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	.92	.92
51-4121.01	Welders, Cutters, and Welder Fitters	.91	.89
51-4122.00	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	.92	.93
51-4192.00	Lay-Out Workers, Metal and Plastic	.88	.90
51-4193.00	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	.93	.93
51-4194.00	Tool Grinders, Filers, and Sharpeners	.93	.93
51-5011.00	Bindery Workers	.95	.95
51-5021.00	Job Printers	.94	.92
51-5022.00	Prepress Technicians and Workers	.96	.96
51-5023.00	Printing Machine Operators	.92	.92
51-8021.00	Stationary Engineers and Boiler Operators	.94	.94
51-8091.00	Chemical Plant and System Operators	.93	.93
51-9082.00	Medical Appliance Technicians	.96	.96
51-9083.00	Ophthalmic Laboratory Technicians	.96	.97
51-9132.00	Photographic Processing Machine Operators	.93	.93
53-2011.00	Airline Pilots, Copilots, and Flight Engineers	.97	.97
53-2012.00	Commercial Pilots	.93	.93
53-2022.00	Airfield Operations Specialists	.97	.97
53-3032.00	Truck Drivers, Heavy and Tractor-Trailer	.92	.89
53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers	.92	.92
53-4031.00	Railroad Conductors and Yardmasters	.92	.92
53-6031.00	Service Station Attendants	.90	.89
53-6051.01	Aviation Inspectors	.94	.94

Cycle 6 Interrater Reliability Coefficients			
SOC Code	SOC Title	Importance	Level
53-7011.00	Conveyor Operators and Tenders	.91	.90
53-7021.00	Crane and Tower Operators	.94	.92
53-7062.00	Laborers and Freight, Stock, and Material Movers, Hand	.85	.84