Selected Characteristics of Occupations Defined in the Revised Dictionary of Occupational Titles



U.S. Department of Labor Robert B. Reich, Secretary

Employment and Training Administration 1993

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Information for Individuals with Disabilities

USES and all other Department of Labor Agencies, maintain a policy prohibiting discrimination against individuals with disabilities in all publications and materials distributed or made available to the public. The information in this document will be made available to sensory impaired individuals upon request. Information on specific job or worker traits may be obtained by voice phone directly from the nearest Occupational Analysis Field Center listed below:

Massachusetts Occupational Analysis Field Center Michigan Occupational Analysis Field Center Research and Statistics Section Charles Hurley Building, Second Floor Government Center Boston, Massachusetts 02114 (617) 727-6718

Missouri Occupational Analysis Field Center Division of Employment Security

505 Washington Avenue St. Louis, Missouri 63101 (314) 340-4780

Utah Occupational Analysis Field Center Department of Employment Security 140 East Third South Salt Lake City, Utah 84111 (801) 536-7690

Michigan Employment Security Commission 7310 Woodard Avenue, Room 425 Detroit, Michigan 48202 (313) 876-5140 or 876-5198

North Carolina Occupational Analysis Field Center Employment Security Commission of North Carolina Post Office Box 27625 Raleigh, NC 27611 (919) 733-7917

The TDD Message Referral phone number is 1-800-326-2577.

Additional comments or questions regarding this material may be directed to:

Ms. Donna Dye, Manpower Development Specialist United States Employment Service 200 Constitution Ave. NW Washington, DC 20210 (202)-219-7161.

Foreword

The Selected Characteristics of Occupations Defined in the Revised Dictionary of Occupational Titles (SCO) is published in response to the special needs of public and private organizations for more detailed occupational data than that contained in the Revised Fourth Edition Dictionary of Occupational Titles. This document provides, in a single volume, a wide range of occupational information with a variety of applications ranging from job placement to occupational research, career guidance, labor market information, curricula development and long range job planning. This information may prove very timely and helpful to employers and organizations adjusting to regulations under the Americans with Disabilities Act.

Data contained in this book supersede the information presented in the three previous editions including Selected Characteristics of Occupations (1966), Selected Characteristics of Occupations by Worker Traits and Physical Strengths (1968) and Selected Characteristics of Occupations Defined in the Dictionary of Occupational Titles (1981).

The information documented in the *SCO* was developed using the methodology and benchmarks used in the USES Occupational Analysis Program for gathering and recording information about jobs listed in the *Dictionary*. In this document, adjunct data on specific vocational training time, physical demands, and environmental conditions are listed for each occupation defined in the *Dictionary* and grouped according to interest factors identified in the *Guide for Occupational Exploration*. Explanations of the rating structures for Physical Demands and Environmental Conditions are found in Appendixes C and D.

Among other uses, the data can be helpful in determining the potential for an impaired or disabled individual to transfer from one occupation to another. In addition, it can also help job interviewers or counselors evaluate an individual's skills learned on the job, in the military, or through non-job experience or interests, and help determine new careers for displaced workers as well as benefits eligibility for impaired workers.

Other major Occupational Analysis products which are based on information in the same data base include the *Revised Fourth Edition Dictionary of Occupational Titles*, the *Revised Handbook for Analyzing Jobs*, and the *Revised Guide for Occupational Exploration*. All of these publications are available from the U.S. Government Printing Office.

Robert A. Schaerfl Director U.S. Employment Service

Acknowledgements

The revised Selected Characteristics of Occupations (SCO) was produced under an Interagency agreement with the Social Security Administration by the U.S. Employment Service under the direction of Robert A. Schaerfl, director. The Occupational Analysis Program is directed by Susan C. Schlickeisen, chief, Division of Planning and Operations. Coordination and technical supervision for the development of the revised SCO was directed by Russ Kile, Personnel Research Psychologist, of the Operations unit. Acknowledgement is also gratefully given to John Hawk, Personnel Research Psychologist, and Kathleen Wiersema for the contribution of additional technical planning and support.

This publication was produced and developed through the efforts of the following Occupational Analysis Field Centers, operated through the State Employment Services; Boston, Massachusetts, Paul Clearly, Supervisor; Detroit, Michigan, Tom Kearney, Supervisor; St. Louis, Missouri, Doris Phelan, Supervisor; Raleigh, North Carolina, Stan Rose, Supervisor; and Salt Lake City, Utah, Barbara Smith, Supervisor.

Space does not permit a listing of their names, but grateful acknowledgement is also given to those associations, business firms, labor organizations, and other Federal Agencies, and Individuals whose assistance and cooperation contributed significantly to the development of this publication.

Special Notice

Data contained in the Selected Characteristics of Occupations Defined in the Revised Dictionary of Occupational Titles (SCO) reflects certain elements of work as they have generally been been found to occur in jobs, but these ratings may not coincide in every respect with the content of jobs as performed in particular establishments or at certain localities. Data presented in this revised Selected Characteristics were collected and organized according to job analysis methodology developed by the US Employment Service through affiliated State Occupational Analysis Field Centers. Users who need more specific job requirements should supplement this data with local information detailing jobs within their community.

In preparing this document, no data elements regarding wages or hours of work have been collected. Therefore, data contained in this publication should not be considered a judicial or legislative standard for wages, hours, or other contractual or bargaining elements.

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Comments or inquiries regarding data elements included in the revised SCO are invited and should be addressed to:

Mr. Stanley Rose, Supervisor North Carolina Occupational Analysis Field Center Employment Security Commission of North Carolina Post Office Box 27625 Raleigh, North Carolina 27611 Telephone (919) 733-7917 FAX (919) 733-0981

Introduction

Description and Arrangement of Data

The SCO provides supplemental information on all occupations printed in the revised fourth edition *Dictionary*. Each occupation is listed in both Part A: "Titles Arranged By Guide for Occupational Exploration Group, SVP, and Strength Level" and Part B: "Index of Titles by *Dictionary* of Occupational Titles Code."

Part A lists occupations that have been sorted by several Worker Characteristics components. Worker Characteristics are job analysis components which reflect worker attributes that contribute to successful for job performance. Each *Dictionary* occupation has been rated for these various Worker Characteristic components to provide information for determining a worker's suitability for a particular job. Additional information about Worker Characteristics and the techniques of job analysis as used by occupational analysts affiliated with the U.S. Employment Service may be found in the Revised Handbook for Analyzing Jobs (HAJ), 1991.

The first level of organization is according to the Guide for Occupational Exploration (GOE) code; the second is by the Specific Vocational Preparation (SVP) rating; the third is based on the Strength Level (SL); the final arrangement is by DOT code. All codes within each sort are in ascending order (from lowest to highest).

Because sorting by these Worker Characteristic components negates or loses the numerical and alphabetical sorting features of the *Dictionary*, the *SCO* provides a crosswalk between DOT and GOE codes. Part B lists all occupations in the *Dictionary*, in ascending order by DOT code with a corresponding reference to their respective GOE code. This feature enables the use to quickly determine a DOT code's location with the GOE classification structure contained in Part A.

Users who do not have access to the DOT code of an occupation, are directed to the "Alphabetical Index of Occupational Titles" in the *Dictionary* itself. Both the *Dictionary* and Part of the *SCO* contain occupations arranged by DOT code. In addition, each entry in Part B as well as the definition trailer in the *Dictionary* include the GOE code and Strength Level of the corresponding occupation.

Part A: Titles Arranged By Guide for Occupational Exploration Group, SVP, and Strength Level

Part A of the SCO contains ratings or values for some of the components used in the Occupational Analysis Program of the U.S. Employment Service. (Additional information about these and other components of occupational analysis used in USES may be found in Appendix A in this publication as well as the HAJ.) These components are also briefly explained in the following paragraphs. Occupations are arranged according to the ratings of some of these components (GOE, SVP, SL, and DOT Code). The values of other component ratings (Physical Demands, except Strength Level, and Environmental Conditions; DOT Title; and Industry Designation) are referenced even through they were not used in the sorting process.

1. Guide for Occupational Exploration

The first level of arrangement in Part A is according to the GOE codes. (Appendix A: "Using Selected Characteristics for Occupational Exploration" contains additional information about the GOE structure.)

The GOE structure contains 66 Work Groups and 348 subgroups. Work Groups, represented by the first four digits of the GOE code, contain occupations which are of the same general type of work and require the same adaptabilities and capabilities of the worker. The Work Group code, title, and definition appear at the top of the list of occupations within the Work Group.

Subgroups, identified by the last two digits of the GOE code, represent specific clusters of occupations within Work Groups. Subgroup codes and titles precede the list of occupations within the Subgroup. Subgroups range in size from one to 430 occupations.

2. Specific Vocational Preparation

Within GOE Subgroups, occupations are further sorted by SVP. The SVP structure provides a means to cluster occupations which require a similar amount of time for workers to learn the skills, knowledges, and abilities required to achieve acceptable performance in a specific occupation. Appendix B: "Specific Vocational Preparation" contains additional information about SVP.

3. Strength Level and Other Physical Demands

After SVP, occupations are sorted by Strength Level. The five Strength Levels (Sedentary, Light, Medium, Heavy, and Very Heavy) provide a means to rank occupations by the amount of force or physical effort exerted by workers. Appendix C: "Physical Demands" contains additional information about Strength Level and nineteen other Physical Demand components.

4. Environmental Conditions

The Environmental Condition components provide a means to describe the immediate surroundings in which workers must perform a job. Appendix D: "Environmental Conditions" contains additional information about the Environmental Condition components. None of these components were used to rank occupations in Part A.

5. DOT Code

The final sort of occupations within a GOE Subgroup is by nine-digit DOT code. The DOT code structure provides unique identification as well as a means to cluster occupations which require workers to perform similar tasks. Appendix E: "Occupational Code Number" contains additional information about the DOT code structure.

6. DOT Title

The DOT title is the title by which the occupation is known in the majority of establishments in which analysts found the job.

7. Industry Designation

The industry designation is the information that appears in parentheses after the DOT title. Because some occupations are found in more than one industry, some occupations may have up to four industry designations. The DOT industry designation provides one or more additional items of information about an occupation. In the following list, the industry designations are examples of additional information. Those listed are not the only ones which provide this type of information.

- location of the occupation (hotel & rest.; machine shop)
- types of duties associated with the occupation (education; forgoing)
- products manufactured (optical goods; textile)
- processes used (electroplating; petrol. refin.)
- raw materials used (nofer. metal; stonework)

Part B: Index of Titles by Dictionary of Occupational Titles Code

Part B of the *SCO* contains occupations arranged numerically by nine-digit DOT code. In addition, the listing for each occupation includes the COE code, Strength Level, DOT title, an industry designation. Brief explanations of each of these components appeared in the previous section.

Identification Key

The Identification Key, on the last two pages of the *SCO*, is provided to aid users with the identification of the numbers, letters, and headings for the columns for the DOT code, Specific vocational Preparation, Physical Demands, and Environmental Conditions in the tables of Part A and B. The key may be photocopied or removed and used as a desk reference.

Collection and Aggregation of Data

The Occupational Analysis Program, within the United States Department of Labor, does not establish or dictate titles, descriptions or characteristics of occupations. Analysts do not participate in individual negotiations between individual establishments and employees regarding tasks or positions.

Analysts rate jobs, not workers. Based upon face-to-face observation/interviews with incumbents and/or their supervisors, analysts rate what jobs require of workers and not what individuals workers bring to specific jobs. Therefore, there are instances when the individual qualifications of a worker or the specific hiring requirements of an establishment for a specific position do not match the characteristics of a broadly defined occupation.

In some situations people use the words element, task, position, job and/or occupation as synonyms. The United States Employment Service (USES) developed and uses the following definitions as well as one for "establishment" to prevent confusion during (1) collection and analysis of source material and (2) compilation of that source material into *Dictionary* definitions

> An **Element** is the smallest step into which it is practical to subdivide any work activity without analyzing separate motions, movements, an mental processes.

> A Task is one or more elements. It is a distinct activity in the logical and necessary steps or work performed by an individual. Any human effort, physical or mental, exerted to accomplish a specific purpose is a task.

> A **Position** is a collection of tasks that constitute the total work assignment of a single worker. (There is one position for every worker in the country.)

> A **Job** is a group of positions, within an establishment, which are identical with respect to their major or significant tasks and are sufficiently alike to justify inclusion within a single piece of source material. (Element, task, and job are relative concepts. An activity that is an element in one job may be a task or even entire job in other position-worker settings.)

> An **Occupation** is a group of jobs, found at more than one establishment, in which a common set of tasks are performed or are related in terms of similar objectives, methodologies, materials, products, worker actions, or worker characteristics.

> An **Establishment** is a public private employing unit that produces, provides, and/or sells goods or services at a single, physical location. It may range in size from a single, self-employed worker to thousands of workers. Within an establishment , there may be one or many persons employed in the same job.

After reading the definitions from "element" through "occupation," users should understand that analysts compile information from many jobs into an occupation definition. the occupation information available in the *Dictionary*, either its printed or electronic versions and support documents, represents data compiled from many jobs. The information does not represent the tasks of a single worker.

For those components with ranges such as SVP, Physical Demands, and Environmental Conditions, analysts deter-

mine that a component rating falls somewhere within the range. They never, however, place the rating at a specific point. At a later time and based on many pieces of source material, when analysts select a rating for an occupational component, they determine that the typical rating for that occupation is somewhere within that range. Further, they never imply or determine that all jobs within a specific occupation across the United States have a rating at the same point within the continuum of the range.

Composite Occupational information Verses Specific Worker-Employer Information

People occasionally see significant differences between the work performed in the plant or establishment and the characteristics ascribed to the same occupation in the *Dictionary* or *SCO*. There are instances when the individual qualifications of a worker or the specific hiring requirements of an establishment for a specific position do not exactly mater the characteristics described for a broadly defined occupation, such as those contained in the *SCO*.

Based upon fact-to-face observation/interviews with incumbents and/or their supervisors, USES occupational analysts rate jobs, not workers, that is, they rate what jobs generally require of workers and not what individual workers are expected to perform on specific jobs. An individual employer may demand specific position requirements (tasks) from an incumbent, such as the ability to speak, read, and write a second language, which are not included within the occupation as defined in the *Dic*- *tionary*. Unique hiring requirements are not sufficient to (1) cause the position to have a different Specific Vocational Preparation (SVP) Code from the occupation, (2) place the position within another occupation, or (3) change the rating of the composite occupation within which the position falls.

In addition, individual hiring requirements of tasks for a specific job in an establishment may exceed (or be less than) the equivalent component for the composite occupation as defined in the *Dictionary* and *SCO*. Isolated instances of such occurrences will not warrant changes to the composite occupational definition contained in these documents. Only observation by occupational analysts of changes in requirements in most of the jobs used as source material may result in a revision of the ratings for an occupation.

The USES emphasizes these limitations because occupational analysts are unable to study each job in every establishment in the United States. In addition, analysts also write definitions in such broad terms that every statement (or factor) may not match verbatim every position or job included within the occupation throughout the United States. Finally, employers may have hiring requirements for a specific position, which may or may not fall within the typical range for all similar positions identified with that occupation.

USES realizes that this is a highly technical field of study. Additional comments or questions regarding *SCO* ratings may be directed to staff in the Occupational Analysis Field Center nearest you. (See the address under special notice.)

PART A

Titles Arranged By Guide For Occupational Exploration Group, SVP, and Strength Level

05.09 Materials Control

Occupations in this group are concerned with activities related to receiving, storing, and/or shipping materials; estimating and ordering materials and supplies; coordinating flow of materials through establishments; and maintaining inventory and related stock records. Skills and abilities required include: Applying basic math skills and visual abilities to maintain records, conduct inventories, and estimate quantities; verifying completeness of articles shipped or received; using hands and fingers to pack, store, or sort articles; and lifting and handling bulky materials and products.

	DOT Title/DOT Industry Designation(s)	S	Physical Demands		.Environmental Conditions	
DOT Code		V P		CBSKCCRHF latnoweai	FTHTNFDACF e a'e SAAP c VV	WCHHNVAMEHRET(eo.ouoiCPSEaxCt
5.09.01 S	hipping, Receiving, and Stock Checking					
21.587-018	ODD-PIECE CHECKER (knitting)	2	L	. NNNNNNFFO	N N N N O N N N O N	N N N N 3 N N N N N N N N N N
22.387-074	SHIPPING-AND-RECEIVING WEIGHER (clerical)	2	L	. NNNNNNOFO	NNONFNNNNN	N N N N 3 N N N N N N N N N N N
19.687-010	CHECKER (motor trans.)	2	L	. NNNNNFFO	NNNNFNFNNN	N N N N 4 N N N N N N N N N F
20.687-118	LINEN-SUPPLY LOAD-BUILDER (laundry & rel.)	2	L	. NNNNNNCCF	NNNFNONON	, NNNN4 NNNNNNN
2.387-030	LINEN-ROOM ATTENDANT (hotel & rest.; medical ser.)	2	N	NNONNNFFO	N N N N O N N N O N	N N N N 2 N N N N N N N N N N N
2.684-010	MEAT CLERK (retail trade)	2	N	NNNNNFFF	N N N N O N O O O N	N N N N 2 N N N N N N N N N N N
9.687-026	MARKER (laundry & rel.)	2	N	NNFNNNFFO	NNNFNNOON	NNNF 3 NNNNNNNN
22.687-058	LABORER, STORES (any industry)	2	N	1 ONFOFNFFF	NNONFNFOON	NNNN3 NNNNNNN
22.687-066	LAST PUTTER-AWAY (boot & shoe; rubber goods)	2	N	NNONONFFN	N N N N F N N N N N	N N N N 4 N N N N N N N N N N N N N N N
2.487-010	CHECKER, BAKERY PRODUCTS (bakery products)	2	H	INNONNNCCO	N N N N O O O O N	NNNN3 NNNNNNNN
4.686-018	HARDENER HELPER (clock & watch)	2	H	INNNNNFFN	N N N N N N N N N N N N	N N N N 4 N N N N N N N N N N
4.382-010	PHARMACY TECHNICIAN (medical ser.)	3	L	NNONNNFFF	NNONFNNOON	N N N N 2 N N N N N N N N N N
9.387-026	LIBRARY CLERK, TALKING BOOKS (library)	3	L	NNNNNFFF	ΝΝΝΝΕΝΝΝΝ	N N N N 2 N N N N N N N N N N
1.587-030	TALLIER (clerical)	3	L	NNONNNFFF	NNONFNNNNN	N N N N 4 N N N N N N N N N N N N N N N
2.367-030	FLOOR-SPACE ALLOCATOR (tobacco; wholesale tr.)	3	L	NNNNNOON	NFFNONONNN	N N N N 2 N N N N N N N N N
2.387-022	GUN-REPAIR CLERK (ordnance)	3	L	NNNNNFFO	NNNFNNONN	N N N N 2 N N N N N N N N N N
2.487-014	ORDER FILLER (retail trade; wkolesale u.)	3	L	NNNNNFFF	NNNFNNNON	N N N N 2 N N N N N N N N N N
2.587-026	LABORATORY CLERK (clerical)	3	L	NNNNNFFO	N N N N O N N N N N N	N N N N 2 N N N N N N N N N
2.587-030	MAILER (print. & pub.)	3	L	NNNNNFFF	NNNFNNONN	N N N N 3 N N N N N N N N N N
2.587-032	MAILER APPRENTICE (print. & pub.)	3	L	NNNNNFFF	NNNNFNNONN	N N N N 3 N N N N N N N N N N
9.363-010	(ibrary) BOOKMOBILE DRIVER	3	L	NNNNNFFF	NFFNF00F00	N N N N 3 N N N N N N N N N N
9.687-010	SUPPLY CLERK (personal ser.)	3	L	NNFNNNFFF	NNNNONNNON	NNNF 2 NNNNNNN
1.487-010	LUMBER SCALER (woodworking)	3	M	NNONNNFFF	NNNFNNNON	F N N N 3 N N N N N N N N N
2.485-010	(diry products)	3	м	1 NNONNNF F F	NNNNFNNONN	N N N C 3 N N N N N N N N N N
2.587-054	(utilities)	З	м	NNNNNNFFF	NNNFNFNON	N N N N 3 N N N N N N N N N
1,367-034	TIRE ADJUSTER (retail trade)	3	М	1 N N F N F N F F O	OFFNFNNFNN	N N N N 2 N N N N N N N N N N
2.657-010	YARD WORKER, USED BUILDING MATERIALS (relail trade)	3	М	1 N N F O O N F F O	NOONFNFNNN	F NNN4 NNNNNNNN
2,367-042	PARTS CLERK (clerical)	3	н	OOONNNFFF	NFFNFNNNN	N N N N 3 N N N N N N N N N N N N N N N
2.585-010	(dairy products)	3	н	NNNNNFFF	NNNOFNNONN	N N N O 4 N N N N N N N N N N
	CUT-FILE CLERK			NNONONFFF	NNNNFNNNNN	N N N N 3 N N N N N N N N N N

Materials Control

PART A

05.09

		527			
	2	s v	Physical E SCBSKCCRHF	emands FTHTNFDACF	Environmental Conditions WCHHNVAMEHRETO
DOT Code	DOT Title/DOT Industry Designation(s)	Р	t latnoweai	e a e S A A P c V V	eoouoi CPSEaxCt
222.567-010	GRAIN ELEVATOR CLERK	4	L NNNNNFFF	NFFNFFNFNN	N N N N 2 N N N N N N N N N N
222.567-014	(beverage; grain-feed mills) SHIP RUNNER	4	L NNFNNNFFN	NFFNFNNNN	N N N N 2 N N N N N N N N N N
22.687-026	(water trans.) SAMPLE DISPLAY PREPARER	4	L NNONNNCCC	NNNFNNFN	N N N N 3 N N N N N N N N N N
22.687-030	(knitting) SHIPPING CHECKER	4	L NNONNNFFF	NNNFNNFON	N N N N 3 N N N N N N N N N N
29.367-014	(clerical) PARTS LISTER	4	L NNNNNNOOC	NOONONNNON	NNNN3 NNNNNNNNN
29.684-042	(electron. comp.) SAFETY-LAMP KEEPER	4	L NNNNNFFF	ONNNFNFFFN	N N N N 3 N N N N N N N N N N
22.387-026	(mine & quarry) INVENTORY CLERK	4	MONOOONFFF	NNNFONOON	N N N N 3 N N N N N N N N N N
22.684-010	(clerical) LOCKER-PLANT ATTENDANT	4	M NNNNNF F F	NNNNFNFNFN	NF NN3 NNNNNNNF
22.387-058	(retail trade; wholesale tr.) STOCK CLERK	4	H NNOOONFFO	NNNNFNNNON	N N N N 2 N N N N N N N N N N
99.367-014	(clerical) STOCK CLERK	4	HNNONONFFO	ΝΟΟΝΟΝΝΝΝΝ	N N N N 3 N N N N N N N N N N
22.387-042	(retail trade) PROPERTY CUSTODIAN	5	L NNONNNFFF	NNNNFNNFNN	N N N N 2 N N N N N N N N N N
22.387-062	(motion picture) STOREKEEPER	5	L NNNNNFFF		NNNN2 NNNNNNNNNN
22.387-066	(water trans.) SAMPLE CLERK	5	LNNOOONFFF	NOONFNNFON	NNNN4 NNNNNNNNN
49.367-058	(plastic prod.) PARTS-ORDER-AND-STOCK CLERK	5		NFFNFNOONN	N N N N 2 N N N N N N N N N N
22.367-062	(clerical) TOOL-CRIB ATTENDANT	5	MNNOOONFFF		
	(clerical)			NFFNFNOOON	N N N N 4 N N N N N N N N N N N N N N N
22.387-050	SHIPPING AND RECEIVING CLERK (clerical)	5	MNNNNNFFO	NFFNFNNONN	NNNN3 NNNNNNNNN
48.367-018	CARGO AGENT (air trans.)	5	MNNNNNFFF	NFFNFNONNN	N N N N 3 N N N N N N N N N N N
59.367-010	CUSTODIAN, ATHLETIC EQUIPMENT (amuse, & rec.)	5	MNNNNNFFF	FFFNFNOOON	NNNN3 NNNNNNNNNN
90.384-014	PRODUCTION TECHNICIAN, SEMICONDUCTOR PROCESSING EQUIPMENT (electron. comp.)	5	V ONONNNF F F	NNNOFNOONN	N N O N 4 N N N N N N N N O N
99,387-018	STAMP CLASSIFIER (retail trade)	6	S NNNNNNFFF	NNNFNFFFN	N N N N 2 N N N N N N N N N N N
14.137-010	. DISTRIBUTION SUPERVISOR (pipe lines; wholesale tr.)	6	S NNNNNFFO	NFFNFNNNNN	N N N N 3 N N N N N N N N N N N N N N N
22.137-014	LINEN-ROOM SUPERVISOR (laundry & rel.)	6	L NNNNNFFO	NFFNFNNNN	N N N N 2 N N N N N N N N N N N
22.137-030	SHIPPING-AND-RECEIVING SUPERVISOR (clerical)	6	L NNOONNFFF	NFFNFOOFNN	N N N N 2 N N N N N N N N N N N
22.137-034	STOCK SUPERVISOR (clerical)	6	L NNOOONFFF	NFFNFNNNNO	N N N N 3 N N N N N N N N N N
22.137-046	. TOOL-CRIB SUPERVISOR (clerical)	6	L NNNNNFFF	NFFNFNNNON	N N N N 3 N N N N N N N N N N
22.167-010	METAL-CONTROL COORDINATOR (nonfer. metal)	6	L NNNNNFFN	NFFNFNNNON	N N N N 4 N N N N N N N N N N N
29.137-010	SACK-DEPARTMENT SUPERVISOR (grain-feed mills)	6	L NNNNNFFO	NFFNFNNNNN	N N N N 2 N N N N N N N N N N
69.367-010	FUR-STORAGE CLERK (retail unde)	6	L NNNNNFFF	FFFNFNNFFN	N N N N 3 N N N N N N N N N N
49.137-010	DISPATCHER	6	L NNNNNFFO	NFFNFNNNN	N N N N 4 N N N N N N N N N N N
22.137-030	(construction) YARD, SUPER VISOR	6	L NNNNNFFF	NFFNFNFNON	F N N N 4 N N N N N N N N N N
52.367-010	(forestry) LOAD CHECKER	6	L NNNNNFFF	NFFNFNNNON	ОИИИЗ ИИИИИИИИИ
76.137-014	(utilities) SUPERVISOR, FINISHING DEPARTMENT	6	L NNNNNFFF	NFFNFNOOFN	ИИИИЗ ИИИИИИИИИ
22.137-010	(photofinishing) FILM-VAULT SUPERVISOR	7	L NNNNNFFO	NFFNFNNFNN	NNNN2 NNNNNNNNNN
29.137-022	(molion picture) WAREHOUSE SUPERVISOR	7	L NNONONFFF	NFFNFONONN	N N N N 4 N N N N N N N N N N
22.137-010	(any industry) SENIOR-COMMISSARY AGENT (air trans.)	7	MNNFFFNFFO	NFFNFONNNN	N N N N 3 N N N N N N N N N N N
5.09.02 E	stimating, Scheduling, and Record Keeping				
21.482-018	TICKET WORKER	2	L NNOOONFFF	NNNFNOFNN	N N N N 4 N C N N N N N N N
21.587-010	(tobacco) CHECKER	2	L NNNNNFFF	NNNNFNNNNN	N N N N 4 N N N N N N N N N N
21.587-046	(lextile) WHEEL-PRESS CLERK	2	L NNFNNNFFF	NNNNFNNFNN	N N N N 4 N N N N N N N N N N

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	S		Physical I	lemands	Environmental Conditions	
			영 방법 이야기 방법 영화 귀엽다.		Environmental Conditions	
OT Title/DOT Industry Designation(s)	V P		S CBSKCCRHF tlatnoweai	F Τ Η Τ Ν F D A C F e α e S A A P c V V	WCHHNVAMEHRETO εοουοί CPSEux Ct	
YARDAGE-CONTROL CLERK	2		LNNONNNFFF	NNNNFNNNNN	N N N N 3 N N N N N N N N N N	
(carpet & rug) WORK-TICKET DISTRIBUTOR	2		L NNNNNNF F	0 N N N N N N N N N N	N N N N 4 N N N N N N N N N N	
(knitting) GOODS LAYER	2	1	MNNONONCCF	NNNNONNNON	N N N N 4 N N N N N N N N N N	
(textile) FORMULA CLERK	3		S NNNNNNFFF	NNNNFNNNNN	NNNN3 NNNNNNNNN	
(rextile) BATCH-RECORDS CLERK	3		S NNNNNNFFO	NNNNFNNNON	N N N N 3 N N N N N N N N N N N	
(plastic prod.) FABRIC-AND-ACCESSORIES ESTIMATOR	3		S NNNNNNFFF	NNNNFNNNON	N N N N 2 N N N N N N N N N N N	
(garment) BOOKING CLERK	3	1	L NNNNNFFO	NNNNFNNNNN	N N N N 3 N N N N N N N N N N N	
(wholesale tr.) ALTERATIONS WORKROOM CLERK	3	1	L NNNNNFFF	NOONFNOONN	N N N N 3 N N N N N N N N N N	
(retail trade) LINE-UP WORKER	3		L NNNNNFFF	NOONFNNFNN	N N N N 3 N N N N N N N N N N N	
(auto. mfg.) EXPEDITER CLERK	3		LNNNNNFFO	NNNNFNNNON		
(optical goods) LAUNDRY CLERK	3		L NNNNNFFO	NNNFNNNON		
(clerical)						
GIN CLERK (agriculture)	3		LNNNNNFFO	NNNNFNNONN	N N N N 3 N N N N N N N N N N N	
TARE WEIGHER (meat products; sugar & conf.; tobacco)	3		MNNNNNFFF	NNNNFNNNNN	N N N N 3 N N N N N N N N N N N	
JOB PUTTER-UP AND TICKET PREPARER (boot & shoe)	3		MNNONNNFFF	NNNNFNNFFN	N N N N 4 N N N N N N N N N N N	
MEASURER (retail trade)	3		MFFFOFNFFF	NOONFNFNNN	F N N N 3 N N N N N N N N N N	
ENGINE DISPATCHER (r.r. trans.)	4	1	S NNNNNFFO	NFFNFNNNN	N N N N 3 N N N N N N N N N N N	
BACK-SHOE WORKER (boot & shoe)	4	1	L NNNNNFFO	NNNNFNNNON	N N N N 2 N N N N N N N N N N N	
COMPLAINT CLERK (boot & shoe)	4	1	L NNNNNFFF	NNNNFNNFFN	N N N N 2 N N N N N N N N N N	
JOB TRACER (clerical)	4	1	LNNNNNFFO	NNNFNNNON	N N N N 2 N N N N N N N N N N N	
MELTER CLERK (foundry)	4	1	LNNNNNFFF	NNNNFNNNN	NNON4 NNNNNNNNN	
ORDER DETAILER (clerical)	4	1	LNNNNNFFF	NNNNFNNOON	N N N N 3 N N N N N N N N N N N	
PRODUCTION ASSISTANT (chemical)	4	J	LNNNNNFFO	NNNFNNNON	N N N N 3 N N N N N N N N N N N	
FIELD RECORDER	4	1	LNNNNNFFF	NOONFNNNNN	N N N N 3 N N N N N N N N N N N	
EVALUATOR	4	1	LNNNNNFFO	NNNNFNNNNN	N N N N 3 N N N N N N N N N N N	
RUG MEASURER	4	I	LNONNNFFO	NNNNONNNON	N N N N 3 N N N N N N N N N N N	
MATERIAL EXPEDITER	4	1	MNNOONNFFF	NFFNF00000	0 N N N 4 N N 0 N N N N N N N	
MEASURER	4	1	MNNOOONFFF	FNNNFNFNNN	FNNN3 NNNNNNNNN	
LUMBER ESTIMATOR	5		5 NNNNNFFF	NNNNFNNNNN	N N N N 2 N N N N N N N N N N	
DRAPERY AND UPHOLSTERY ESTIMATOR	5	5	S NNNNNFFF	NNNNFNNFON	N N N N 3 N N N N N N N N N N	
RETORT-LOAD EXPEDITER	5	I	L NOOOONFFO	NFFNFOFFNC	NNNN4 NNF NF NNNN	
MAINTENANCE DATA ANALYST	5	1	. NNNNNFFF	NFFNFNNNNN	N N N N 3 N N N N N N N N N N	
RECORDER	5	I	. NNNNNFFO	NFFNFFNNNN	N N F N 4 N N N N N N N N N N	
SAMPLE CLERK	5	I	NNNNNFFF	NNNNFNNFFN	N N N N 3 N N N N N N N N N N	
(fumiture) PRESCRIPTION CLERK, LENS-AND-FRAMES	5	1	. NNNNNFFF	NOONFNNOFN	N N N N 2 N N N N N N N N N N	
(optical goods) WATCH-AND-CLOCK-REPAIR CLERK	5			NOONFNNONN	N N N N 3 N N N N N N N N N N	
(retail trade) FRUIT COORDINATOR	5			NFFNFNNNNF	N N N N 4 N N N N N N N N N N	
(can. & preserv.)	5				N N N N 3 N N N N N N N N N N	
(beverage)					N N N N 3 N N N N N N O N N	
(clerical)					N N N N 3 N N N N N N N N N N N N N N N	
	(foundry) ORDER DETAILER (clerical) PRODUCTION ASSISTANT (chemical) FIELD RECORDER (utilities) EVALUATOR (nonprofit org.) RUG MEASURER (lundry & rel.; retail trade) MATERIAL EXPEDITER (clerical) MEASURER (struct. metal) LUMBER ESTIMATOR (wood. container) DRAPERY AND UPHOLSTERY ESTIMATOR (retail trade) RETORT-LOAD EXPEDITER (wood prod., nec) MAINTENANCE DATA ANALYST (military ser.) RECORDER (steel & rel.) SAMPLE CLERK (furmiture) PRESCRIPTION CLERK, LENS-AND-FRAMES (optical goods) WATCH-AND-CLOCK-REPAIR CLERK (retail trade) FRUIT COORDINATOR (can. & preserv.) QUALITY-CONTROL TECHNICIAN (beverage) MAGAZINE KEEPER	(foundry)ORDER DETAILER4(clerical)4PRODUCTION ASSISTANT4(chemical)4FIELD RECORDER4(utilities)4EVALUATOR4(nonprofit org.)4RUG MEASURER4(laundry & rel.; retail trade)4MATERIAL EXPEDITER4(clerical)4MEASURER4(struct. metal)5UMBER ESTIMATOR5(wood. container)5DRAPERY AND UPHOLSTERY ESTIMATOR5(wood prod., nec)5MAINTENANCE DATA ANALYST5(steel & rel.)5SAMPLE CLERK5(retail urade)5WATCH-AND-CLOCK-REPAIR CLERK5(retail urade)5WATCH-AND-CLOCK-REPAIR CLERK5(retail urade)5QUALITY-CONTROL TECHNICIAN5(beverage)5MAGAZINE KEEPER5(clerical)5RAGAZINE KEEPER5(clerical)5	(foundry)ORDER DETAILER(clerical)PRODUCTION ASSISTANT(chemical)FIELD RECORDER(utilities)EVALUATOR(utilities)EVALUATOR(nonprofit org.)RUG MEASURER(laundry & rel.; retail trade)MATERIAL EXPEDITER(clerical)MEASURER(clerical)MEASURER(clerical)MEASURER(clerical)MEASURER(struct. metal)LUMBER ESTIMATOR(wood. container)DRAPERY AND UPHOLSTERY ESTIMATOR(retail trade)RETORT-LOAD EXPEDITER(wood prod., nec)MAINTENANCE DATA ANALYST(military ser.)RECORDER(steel & rel.)SAMPLE CLERK(retail trade)PRESCRIPTION CLERK, LENS-AND-FRAMES(retail urade)FRUIT COORDINATOR(clerical)QUALITY-CONTROL TECHNICIAN(beverage)MAGAZINE KEEPER(clerical)PRODUCTION COORDINATOR6	(foundry)ORDER DETAILER4LNNNNNFFORDER DETAILER4LNNNNNFF(clerrical)4LNNNNNFFPRODUCTION ASSISTANT4LNNNNNFF(cherrical)4LNNNNNFFFIELD RECORDER4LNNNNNFF(utilities)4LNNNNNFFEVALUATOR4LNONNNFF(nonprofit org.)4LNONNNFFRUG MEASURER4LNONNNFF(clerical)4LNONNNFFMATERIAL EXPEDITER4MNNOOONFF(clerical)5SNNNNNFFLUMBER ESTIMATOR5SNNNNNFF(retail trade)5SNNNNNFFDRAPERY AND UPHOLSTERY ESTIMATOR5SNNNNNFF(retail trade)5LNOOOONFFRETORT-LOAD EXPEDITER5LNNNNNFF(wood prod., nec)5LNNNNNFFMAINTENANCE DATA ANALYST5LNNNNNFFRECORDER5LNNNNNFF(steel & rel.)5LNNNNNFFSAMPLE CLERK5LNNNNNFF(retail trade)5LNNNNNFFWATCH-AND-CLOCK-REPAIR CLERK5LNNNNNFF(retail trade)5LNNNNNFFRETORDENCION COORDINATOR5LNNNNNFFQUALITY-CONTROL TECHNICIAN5LNNNNNFF(clerical)5MNN	(foundry)ORDER DETAILER (clarical)4LNNNNNFFNNNFFNNOON (clarical)PRODUCTION ASSISTANT (clarical)4LNNNNNFFONNNFFNNONPRODUCTION ASSISTANT (clarical)4LNNNNNFFONNNNFNNNNFIELD RECORDER (utilities)4LNNNNNFFONNNNFNNNNEVALUATOR (nonprofit org.)4LNNNNFFONNNNFNNNNRUG MEASURER (luantide)4LNONNNFFONNNNFNNNNRUG MEASURER (luantide)4LNONNNFFONNNNFNNNNMATERIAL EXPEDITER (struct. metal)4MNOOONFFFFNNFNFNNNLUMBER ESTIMATOR (wood, container)5SNNNNNFFFNNNFNNNNDRAPERY AND UPHOLSTERY ESTIMATOR (wood, container)5SNNNNNFFFNNNFNNNNRETORT-LOAD EXPEDITER (wood prod., nec)5LNNNNFFFNNNFNNNRETORT-LOAD EXPEDITER (miliary scr.)5LNNNNFFFNFFNFNNNRECORDER (treal & rel)5LNNNNNFFFNFFNFNNNRECORDER (treal & rel)5LNNNNNFFFNNNFNNFPRESCRIPTION CLERK, LENS-AND-FRAMES (treal urde)5LNNNNNFFFNOONFNNONPRESCRIPTION CLERK, LENS-AND-FRAMES (treal urde)5LNNNNNFFFNOONFNNONPRESCRIPTION CLERK, LENS-AND-FRAMES (treal urde)5LNNNNNFFFNOONFNNONPRESCRIPTION CLERK, LENS-AND-FRAMES (treal urde)5LNNNNNFFFNOONFNNON <td< td=""></td<>	

PART A

Materials Control

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	lls Control	05.09					
		s	Physical	Environmental Conditions			
OT Code	DOT Title/DOT Industry Designation(s)	V P	S CBSKCCRHF tlatnowcai	F T H T N F D A C F e a e S A A P c V V	WCHHNVAMEHRETC e o o u o i CPSEu x Ct		
21.387-022	ESTIMATOR, JEWELRY (jewelry-silver.)	6	S NNNNNFFF	NNNNFNNNON	N N N N 3 N N N N N N N N N N		
1.137-010	CONTROL CLERK, HEAD (clock & watch)	6	L NNNNNFFO	NFFNFNNNNN	N N N N 3 N N N N N N N N N N		
1.167-014	MATERIAL COORDINATOR (clerical)	6	L NNONNNFFF	NFFNFNNOON	N N N N 3 N N N N N N N N N N		
21.167-026	CUSTOMER SERVICES COORDINATOR (print. & pub.)	6	L NNNNNNOOO	NCCNONOON	ИИИИЗ ИОИИИИОМ		
1.362-018	ESTIMATOR, PAPERBOARD BOXES (paper goods)	6	L NNNNNFFF	NOONFNNFON	N N N N 3 N N N N N N N N N N		
1.367-014	(print Science) ESTIMATOR, PRINTING (print. & pub.)	6	L NNNNNFFF	ΝΟΟΝΕΝΝΟΟΝ	N N N N 4 N O N N N N N O M		
1.367-062	SALES CORRESPONDENT (clerical)	6	L NNNNNFFO	NFFNFNNNNN	N N N N 3 N N N N N N N N N N		
1.387-018	CONTROL CLERK (clock & watch)	6	LNNNNNFFO	NNNNFNNNNN	N N N N 2 N N N N N N N N N N		
1.484-010	YARDAGE ESTIMATOR (gament)	6	L NNNNNFFN	NNNNFNNFON	ииииз ииииииии		
2.137-042	SUPER VISOR, ASSEMBLY STOCK (clerical)	6	L NNNNNN000	NFFNONONNN	N N N N 3 N N N N N N N N N N		
9.364-010	DRAPERY AND UPHOLSTERY MEASURER (retail trade)	6	L ONFOONFFF	NFFNFNFFFN	NNNN3 NNNNNNNN		
1.137-010	SUPERVISOR, LAUNDRY (laundry & rel.)	6	L NNNNNFFF	NFFNFNNFFN	N N F C 3 N N N N N N N N N		
1.367-018	FOLLOW-UP CLERK (elec. equip.)	6	MNNFNNNFFF	NNNNFNNNON	N N N N 2 N N N N N N N N N N		
0.167-014	TRAIN DISPATCHER, ASSISTANT CHIEF (r.r. trans.)	7	S NNNNNFFO	NFFNFNNFNN	N N N N 3 N N N N N N N N N		
9.137-014	YARD SUPERVISOR (construction)	7	L NNNNNFFO	NFFNOFFOOF	F NNN 3 NNNNNNN 1		
8.167-010	SUPERCARGO (water trans.)	7	LNNOOOOFFO	NFFNFOONNN	0 N N N 3 N N N N N N N N N		
9.130-010	CLOTH FINISHER (carpet & rug; textile)	7	L NNNNNFFO	NFFNFFNNFF	N N N N 4 N O N N N N N O 1		
1.137-018	(clerical)	8	L NNONNNFFF	NFFNFNNFNN	N N N N 3 N N N N N N N N N N N N N N N		
5.09.03 V	Verifying, Recording, and Marking						
9.587-034	MARKER (retail trade; wholesale tr.)	2	L NNNNNFFF	NNNNFNNNNN	N N N N 3 N N N N N N N N N N		
9.667-014	ORDER CALLER (clerical)	2	L NNNNNFFF	NFFNCNNNNN	N N N N 3 N N N N N N N N N N		
1.587-022	OUTSOLE SCHEDULER	2	L NNNNNFFF	N N N N N N N N N N N N	N N N N 2 N N N N N N N N N N		
	{DOOL & Shoc}						
1.587-026	(bool & shoe) RECORDER (knittne)	2	L NNNNNFFF	NNNNFNNFON	N N N N 3 N N N N N N N N N N		
	RECORDER (knitting) TICKET PULLER	2	L NNNNNNFFF L NNFNFNCCF	N N N N F N N F O N N C N N C N N N O N			
1.687-014	RECORDER (knitting) TICKET PULLER (lobacco) CAR CHECKER	2			N N N N 4 N N N N N N N N N N N		
1.687-014 2.387-014	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (rr. trans.) SWATCH CLERK	2	L NNFNFNCCF	ΝΟΝΝΟΝΟΝ	N N N N 4 N N N N N N N N N N N N N N N		
1.687-014 2.387-014 2.587-050	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER	2	L NNFNFNCCF L NNNNNFFO	N C N N C N N N O N N N N N F N N F N N	N N N N 4 N N N N N N N N N N N O N N N 3 N N N N N N N N N N N N N 2 N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010	RECORDER (knitting) TICKET PULLER (lobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER	2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNFFO	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N	N N N N 4 N N N N N N N N N N N O N N N 3 N N N N N N N N N N N N N 2 N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (rr. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER (textile) STOCK CHECKER, APPAREL	2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNFFO L NNNNNFFO	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N	N N N N 4 N N N N N N N N N N N O N N N 3 N N N N N N N N N N N N N 2 N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING	2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNFFO L NNNNNFFO L NNNNNCCC	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N F N N N F N	N N N N 4 N N N N N N N N N N O N N N 3 N N N N N N N N N N N N N 2 N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014 8.687-046	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (rr. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING (boot & shoe) LABORATORY-SAMPLE CARRIER	2 2 2 2 2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNNFFO L NNNNNNFFO L NNNNNCCC L NNNNNFFF	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N N F N N N F N N N N N	N N N N 4 N N N N N N N N N N O N N N 3 N N N N N N N N N N N N N 2 N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014 3.687-046 2.687-054	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER (textile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING (boot & shoe) LABORATORY-SAMPLE CARRIER (any industry) CHECKER-IN	2 2 2 2 2 2 2 2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNFFO L NNNNNFFO L NNNNNNCCC L NNNNNNFFF	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N N F N N N F N N N N N	N N N N 4 N N N N N N N N N N O N N N 3 N N N N N N N N N N N N N 2 N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014 8.687-054 1.587-014	RECORDER (knitting) TICKET PULLER (lobacco) CAR CHECKER (rr. trans.) SWATCH CLERK (gamment) GREIGE-GOODS MARKER (lextile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING (boot & shoe) LABORATORY-SAMPLE CARRIER (any industry) CHECKER-IN (bool & shoe) STACKER	2 2 2 2 2 2 2 2 2 2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNNFFO L NNNNNNFFO L NNNNNNFFF L NNNNNFFF L ONOOONFFO	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N F N N N F N N N N N	N N N N 4 N N N N N N N N N N O N N N 3 N N N N N N N N N N N N 2 N N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014 8.687-046 2.687-054 1.587-014 2.587-014	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER (textile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING (boot & shoe) LABORATORY-SAMPLE CARRIER (any industry) CHECKER-IN (boot & shoe) STACKER (leather prod.)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNFFO L NNNNNFFO L NNNNNFFF L NNNNNFFF L ONOOONFFO MNNNNNCCC	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N F N N N F N N N N N	N N N N 4 N N N N N N N N N N N O N N N 3 N N N N N N N N N N N N N 2 N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014 3.687-054 1.587-014 2.587-046 2.587-046	RECORDER (knitting) TICKET PULLER (lobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING (boot & shoe) LABORATORY-SAMPLE CARRIER (any industry) CHECKER-IN (boot & shoe) STACKER (leather prod.) STUBBER (retail trade) ASSEMBLER, WET WASH	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNNFFO L NNNNNNFFO L NNNNNNFFF L NNNNNNFFF L ONOOONFFO MNNNNNNCCC	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N F N N N F N N N N N	N N N N 4 N N N N N N N N N N O N N N 3 N N N N N N N N N N N N 2 N N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014 8.687-046 2.687-054 1.587-014 2.587-014 2.587-014	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING (boot & shoe) LABORATORY-SAMPLE CARRIER (any industry) CHECKER-IN (boot & shoe) STACKER (leather prod.) STUBBER (retail trade) ASSEMBLER, WET WASH (laundry & rel.)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNNFFO L NNNNNNFFO L NNNNNNFFF L NNNNNNFFF L ONOOONFFO MNNNNNNCCC MNNNNNNFFF	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N F N N N N N	N N N N 4 N N N N N N N N N N O N N N 3 N N N N N N N N N N N N 2 N N N N N N N		
1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014 8.687-054 1.587-014 2.587-046 2.687-034 1.687-010 9.687-014	RECORDER (knitting) TICKET PULLER (lobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (lextile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING (boot & shoe) LABORATORY-SAMPLE CARRIER (any industry) CHECKER-IN (boot & shoe) STACKER (leather prod.) STUBBER (retail trade) ASSEMBLER, WET WASH (laundry & rel.) CHECKER (laundry & rel.)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNFFO L NNNNNFFO L NNNNNNFFF L NNNNNNFFF L ONOOONFFO M NNNNNNFFF M NNNNNNFFO M NNNNNFFO	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N F N N N F N N N N F N N N N	N N N N 4 N N N N N N N N N N O N N N 3 N N N N N N N N N N N N 2 N N N N N N N		
1.587-026 1.687-014 2.387-014 2.587-050 9.587-010 9.587-018 9.667-014 8.687-046 2.687-054 1.587-014 2.687-034 1.687-010 9.687-010 9.567-010	RECORDER (knitting) TICKET PULLER (tobacco) CAR CHECKER (r.r. trans.) SWATCH CLERK (garment) GREIGE-GOODS MARKER (textile) TICKETER (textile) STOCK CHECKER, APPAREL (retail trade) FLOORWORKER, LASTING (boot & shoe) LABORATORY-SAMPLE CARRIER (any industry) CHECKER-IN (boot & shoe) STACKER (louther prod.) STUBBER (retail trade) ASSEMBLER, WET WASH (laundry & rel.)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	L NNFNFNCCF L NNNNNFFO L NNNNNNFFO L NNNNNNFFO L NNNNNNFFF L NNNNNNFFF L ONOOONFFO M NNNNNNFFF M NNNNNNFFO M NNNNNNFFO	N C N N C N N N O N N N N N F N N F N N N N N N O N N N O N N N N N F N N N N N N N N F N N N N N	N N N N 3 N N N N N N N N N N N N N N 4 N N N N N		

PART A

05.09

Materials Control

DOT Code	DOT Title/DOT Industry Designation(s)	S	Physical Demands		Environmental Conditions
		V P	S CBSKCCRHF t latnoweai	F T H T N F D A C F e a e S A A P c V V	WCHHNVAMEHRETO coouoi CPSEaxCt
16.567-010	TICKET MARKER (wholesale tr.)	3	L NNNNNFFF	NOONFNNNNN	N N N N 2 N N N N N N N N N N
216.685-010	GAS USAGE METER CLERK (petrol. refin.; pipe lines; utilities)	3	L NNNNNFFF	NNNFNNOON	N N N N 3 N N N N N N N N N N N
19.367-010	CHECKER, DUMP GROUNDS (business ser.)	3	L NNNNNFFF	ΝΟΟΝΟΝΝΝΝ	ОИИИЗ ИИИИИИИИИ
21.367-034	MACHINE-STOPPAGE-FREQUENCY CHECKER (textile)	3	L NNNNNFFF	NOONFONFNN	NNNN4 NNNNNNNNN
21.587-038	TICKET SCHEDULER (boot & shoe)	3	L NNNNNFFF	NNNNFNNNON	N N N N 2 N N N N N N N N N N N
22.367-066	TRUCKLOAD CHECKER (construction)	3	L NNNNNFFF	NNNNFNNNNN	F
22.587-042	SAMPLER, WOOL (wholesale tr.)	3	L NNNNNFFO	N N N N O N N N N N N	N N N N 2 N N N N N N N N N N N
29.687-010	SAMPLE CHECKER (carpet & rug; textile)	3	L NNNNNFFF	NNNNFFNFFN	N N N N 3 N N N N N N N N N N N
19.467-010	FOOD ORDER EXPEDITER (hotel & rest.)	3	L NNNNNFFF	NFFNFNNFON	N N N N 2 N N N N N N N N N N N N
69.387-010	LAUNDRY WORKER III (any industry)	3	L NNONNNFFF	NNNNFNNNNN	N N N N 3 N N N N N N N N N N N
29.567-014	MARKER, COMPANY (tobacco)	3	L NNNNNFFF	NFFNFNFFFN	ИИИИЗ ИОИИИИИИ
72.684-010	DEFECT REPAIRER, GLASSWARE (glass mfg.)	3	L NNFNNNFFF	NNNNFNNNON	N N N N 3 N N N N N N N N N N
22.687-018	RECEIVING CHECKER (clerical)	3	MNNONNNFFF	NNNNFNNNNN	N N N N 3 N N N N N N N N N N
69.587-010	VAULT CUSTODIAN (laundry & rel.)	3	ΜΝΝΝΝΝΟΟΓ	NNNNFNNNNN	N N N N 2 N N N N N N N N N N N
21.367-022	INDUSTRIAL-ORDER CLERK (clerical)	4	S NNNNNFFO	NOONFNNNNN	N N N N 2 N N N N N N N N N N N
21.584-010	CHART CHANGER (clerical)	4	L NNNNNFFF	NNNFNNOON	ОИИИЗ ИМИМИИИИ
22.367-010	CARGO CHECKER (water trans.)	4	L NNONONFFO	NOONONOOON	оиииз ииииииии
52.567-010	(White dans) TURBINE ATTENDANT (wilidies)	4	L NNNNNFFF	NOONFNNNON	N N N N 4 N N N N N N N N N N N
22.587-022	KITCHEN CLERK (hotel & rest.)	4	MNNONNNFFF	NNNNONNNNN	N N N N 2 N N N N N N N N N N
222.387-010	AIRCRAFT-SHIPPING CHECKER (aircraft mfg.)	5	L 0N0000000	NNNNFNNOON	ОИИИЗ ИМИМИМИИИ
22.387-034	MATERIAL CLERK (clerical)	5	L NNOOONFFF	ONNNFNNONN	N N N N 3 N N N N N N N N N N
22.387-054	SORTER-PRICER (nonprofit org.)	5	L NNNNNFFF	NNNFNNONN	N N N N 2 N N N N N N N N N N N
29.387-014	TANK CALIBRATOR (business ser.)	5	MONONOFFF	NNNNFNNONN	0 N N N 3 N N N N N N N N N
68.387-010	(government ser.)	5	HNNOOONFFF	FNNNFNNNON	N N N N 4 N N N N N N N N N N O
09.137-026	SUPERVISOR, MARKING ROOM (retail trade)	6	L OOONONFFF	NFFNFNOOON	N N N N 3 N N N N N N N N N N N
10.167-010	CAR CHASER (beverage)	6	L NNNNNFFF	NFFNFNFNNN	CNNN4 NNNNNNNN
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