# Wyoming Short-Term Industry and Occupational Employment Projections, 2022-2024

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## Wyoming Short-Term Industry and Occupational Employment Projections, 2022-2024

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based, informed decision making.

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### **New Short-Term Projections Show Continued Job Growth**

by: Laura Yetter, Senior Economist

Tyoming is projected to gain nearly 6,000 new jobs from second quarter 2022 (2022Q2) to second quarter 2024 (2024Q2) according to the newest short-term industry and occupational projections from the Research & Planning (R&P) section of the Wyoming Department of Workforce Services. This is a 2.1% increase in the number of jobs in Wyoming.

Projections are based on historical trends of how employment levels respond to market conditions. Wyoming experienced three periods of economic downturn over the last 13 years: 2009Q1 to 2010Q1, 2015Q2 to 2016Q4, and 2020Q2 to 2021Q1. An economic downturn is defined by R&P as a period of at least two consecutive quarters of over-the-year decrease in average monthly employment and total wages based on data from the Quarterly Census of Employment and Wages (QCEW).

The projections discussed in this article were prepared during a period of increased employment and wage growth for Wyoming. As the state recovered from the most recent economic downturn, overthe-year job growth in 2022 was seen in most industries, most notably mining and leisure & hospitality (Moore, 2023).

The mining sector drives Wyoming's overall economic health. The U.S. Energy Information Administration (2023) reported that oil regularly topped \$100 per barrel during the spring and summer of 2022; in 2022Q2, which includes those months, Wyoming's mining sector added nearly 1,600 jobs compared to the prior year, an increase of 11.0% (Moore, 2022).

### **Now Online**

Short-Term Industry and Occupational Projections, 2022-2024

https://doe.state.wy.us/LMI/projections.htm

The short-term projections discussed in this report show a projected increase of nearly 1,500 jobs in mining from 2022 to 2024.

### **Industry Projections**

Industries are classified according to the North American Industry Classification System, (NAICS). The industry projections are developed at the three-digit NAICS subsector level and then summed to the two-digit major industries shown in Table 1 (see page 6). The full industry projections table with three-digit NAICS subsectors can be found in Table 6 on page 13.

Short-term industry projections indicate that Wyoming's employment is expected to increase from 274,224 in 2022Q2 to 279,997 in 2024Q2, an increase of 5,773 jobs, or 2.1%. At the two-digit sector level, the largest increases in employment are projected for mining, including oil & gas (1,466, or 9.1%), health care & social assistance (888, or 2.7%), and professional, scientific, & technical services (816, or 7.8%). The only notable projected decreases in private sector employment is found in utilities (-47, or -2.0%). Total government employment is projected to remain largely unchanged (-9, or 0.0%).

### **Occupational Projections**

Occupations are classified using the Standard Occupational Classification, (SOC) system. This publication includes occupational projection tables for each two-digit major group (see Tables 7-29, pages 16-90) and by educational requirement (see Tables 30-36, pages 91-131).

In addition to growth or decline, short-term occupational projections also take into consideration anticipated openings due to workers exiting the workforce (exits) or changing occupations (transfers) from 2022Q2 to 2024Q2. Total openings are the sum of projected growth or decline in the number of jobs in a given occupation, plus the number of exits and transfers.

Projected growth or decline is a small component of total openings. In addition

				Change, 20	022-2024
NAICS <sup>a</sup> Code	Industry Name	Base 2022Q2	Projected 2024Q2	N	%
	Total	274,224	279,997	5,773	2.1
11	Agriculture	2,777	2,811	34	1.2
21	Mining	16,073	17,539	1,466	9.1
22	Utilities	2,300	2,253	-47	-2.0
23	Construction	21,572	22,079	507	2.4
31-33	Manufacturing	10,071	10,110	39	0.4
42	Wholesale Trade	7,685	8,010	325	4.2
44-45	Retail Trade	30,219	30,269	50	0.2
48-49	Transportation & Warehousing	12,604	12,599	-5	0.0
51	Information	3,038	3,050	12	0.4
52	Finance & Insurance	7,387	7,580	193	2.6
53	Real Estate & Rental & Leasing	4,039	4,146	107	2.6
54	Professional, Scientific, & Technical Services	10,514	11,330	816	7.8
55	Management of Companies & Enterprises	932	1,007	75	8.0
56	Admin & Waste Mgmt & Remediation Services	9,072	9,317	245	2.7
61	Educational Services	28,492	28,733	241	0.8
62	Health Care & Social Assistance	32,991	33,879	888	2.7
71	Arts, Entertainment & Recreation	3,977	4,101	124	3.1
72	Accommodation & Food Services	33,564	34,269	705	2.1
81	Other Services (except Government)	7,069	7,076	7	0.1
	Government	29,848	29,839	-9	0.0
	Federal Government, Excluding Post Office	6,644	6,653	9	0.1
	State Government, Excluding Education & Hospitals	8,212	8,193	-19	-0.2
	Local Government, Excluding Education & Hospitals	14,992	14,993	1	0.0

<sup>&</sup>lt;sup>a</sup> North American Industry Classification System.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

N/D = Not discloseable due to confidentiality.

to the nearly 6,000 job openings due to growth, Wyoming is projected to have 28,840 openings due to exits and 39,884 openings due to transfers, or 74,636 total openings (see Table 2).

The 10 occupations with the greatest number of projected growth openings for Wyoming are shown in Table 2. Roustabouts, oil & gas is projected to add the greatest number of jobs (362, or 21.4%), followed by heavy & tractor-trailer

truck drivers (274, or 4.2%), general & operations managers (251, or 3.9%), and service unit operators, oil & gas (217, or 20.1%). Of the 10 occupations with the greatest number of projected growth openings, only three (heavy & tractortrailer truck drivers, general & operations managers and registered nurses) require some education beyond a high school diploma.

In contrast, Table 3 (see page 8) shows

Table 2: Short-Term Occupational Employment Projections for the Top 10 Occupations in Wyoming with the Greatest Number of Projected Growth Openings, 2022-2024

Growtino	Growth Openings, 2022-2024			Change (	Growth)	th) Types of Openings				Requirements		
		Base Employ- ment	Projected Employ- ment		.,						Ex-	
SOC <sup>a</sup> Code		(2022Q2)		N	<u>%</u>	Exits	Transfers		Total	Education	perience	Training
00-0000	Total, All Occupations	288,794	294,706	5,912	2.1	28,840	39,884	5,912	74,636			
47-5071	Roustabouts, Oil & Gas	1,689	2,051	362	21.4	94	333	362	789	No formal education	None	Moderate OJT <sup>b</sup>
53-3032	Heavy & Tractor-Trailer Truck Drivers	6,597	6,871	274	4.2	626	953	274	1,853	Post- secondary non- degree	None	Short- term OJT <sup>b</sup>
11-1021	General & Operations Managers	6,420	6,671	251	3.9	301	834	251	1,386	Bachelor's degree	5 years or more	None
47-5013	Service Unit Operators, Oil & Gas	1,081	1,298	217	20.1	60	212	217	489	No formal education	None	Moderate OJT <sup>b</sup>
47-1011	First-Line Supervisors of Construction Trades & Extraction Workers	3,011	3,197	186	6.2	202	374	186	762	High school diploma or equivalent	5 years or more	None
35-2014	Cooks, Restaurant	2,729	2,888	159	5.8	388	474	159	1,021	No formal education	Less than 5 years	Moderate OJT <sup>b</sup>
43-9061	Office Clerks, General	7,831	7,968	137	1.8	997	994	137	2,128	High school diploma or equivalent	None	Short- term OJT <sup>b</sup>
47-2061	Construction Laborers	3,876	3,987	111	2.9	279	488	111	878	No formal education	None	Short- term OJT <sup>b</sup>
49-9041	Industrial Machinery Mechanics	1,931	2,031	100	5.2	140	204	100	444	High school diploma or equivalent	None	Long- term OJT <sup>b</sup>
29-1141	Registered Nurses	4,826	4,913	87	1.8	312	242	87	641	Bachelor's degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/27/23.

the 10 occupations with the greatest number of total projected openings. Many of these are relatively lower paying occupations with higher rates of turnover, such as fast food & counter workers (3,028 total openings), retail salespersons (2,551), cashiers (2,318), and waiters & waitresses (1,668). Eight of these occupations require no education beyond a high school diploma.

the majority require a high school diploma or less (see Table 4 and Figure 1, page 9). Jobs requiring no formal education make up 32.6% of all projected openings, while those requiring a high school diploma account for 39.8%, a combined 72.4%. In other words, jobs requiring some postsecondary education account for slightly over one-fourth (27.6%) of all projected openings. Occupations requiring

Of the 74,636 total projected openings,

(Text continued on page 10)

Table 3: Short-Term Occupational Employment Projections for the Top 10 Occupations in Wyoming with the Greatest Number of Tota	i
Projected Openings, 2022-2024	

				Change (0	Growth)		Types of 0	Openings		Re	quiremen	ts
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
00-0000	Total, All Occupations	288,794	294,706	5,912	2.1	28,840	39,884	5,912	74,636			
35-3023	Fast Food & Counter Workers	6,937	6,961	24	0.4	1,507	1,497	24	3,028	No formal education	None	Short- term OJT <sup>b</sup>
41-2031	Retail Salespersons	8,672	8,699	27	0.3	1,116	1,408	27	2,551	No formal education	None	Short- term OJT <sup>b</sup>
41-2011	Cashiers	6,272	6,232	-40	-0.6	1,201	1,157	-40	2,318	No formal education	None	Short- term OJT <sup>b</sup>
43-9061	Office Clerks, General	7,831	7,968	137	1.8	997	994	137	2,128	High school diploma or equivalent	None	Short- term OJT <sup>b</sup>
53-3032	Heavy & Tractor-Trailer Truck Drivers	6,597	6,871	274	4.2	626	953	274	1,853	Post- secondary non- degree	None	Short- term OJT <sup>b</sup>
35-3031	Waiters & Waitresses	3,983	4,027	44	1.1	678	946	44	1,668	No formal education	None	Short- term OJT <sup>b</sup>
53-7065	Stockers & Order Fillers	4,348	4,424	76	1.8	562	932	76	1,570	High school diploma or equivalent	None	Short- term OJT <sup>b</sup>
37-2011	Janitors & Cleaners, Except Maids & Housekeeping Cleaners	4,789	4,848	59	1.2	669	676	59	1,404	No formal education	None	Short- term OJT <sup>b</sup>
11-1021	General & Operations Managers	6,420	6,671	251	3.9	301	834	251	1,386	Bachelor's degree	5 years or more	None
31-1120	Home Health & Personal Care Aides	3,529	3,686	157	4.5	585	505	157	1,247	High school diploma or equivalent	None	Short- term OJT <sup>b</sup>

 $<sup>{\</sup>tt aStandard\ Occupational\ Classification}.$ 

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 4: Short-Term Occupational	Table 4: Short-Term Occupational Employment Projections by Educational Requirement for Wyoming, 2022-2024										
		- 1	Change	(Growth)		Туре	es of Openii	ngs			
	_								rojected enings		
Required Education	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	N	Column %		
Total, All Occupations	288,794	294,706	5,912	2.0	28,840	39,884	5,912	74,636	100.0		
No Formal Educational Credential	72,547	73,987	1,440	2.0	10,261	12,665	1,440	24,366	32.6		
High School Diploma or Equivalent	117,593	119,518	1,925	1.6	11,242	16,534	1,925	29,701	39.8		
Postsecondary Certificate or Some College, No Degree	27,535	28,179	644	2.3	2,834	3,654	644	7,132	9.6		
Associate's Degree	6,611	6,821	210	3.2	487	828	210	1,525	2.0		
Bachelor's Degree	53,023	54,398	1,375	2.6	3,285	5,473	1,375	10,133	13.6		
Master's Degree	5,001	5,134	133	2.7	349	428	133	910	1.2		
Doctoral or Professional Degree	6 484	6 669	185	29	382	302	185	869	1 2		

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

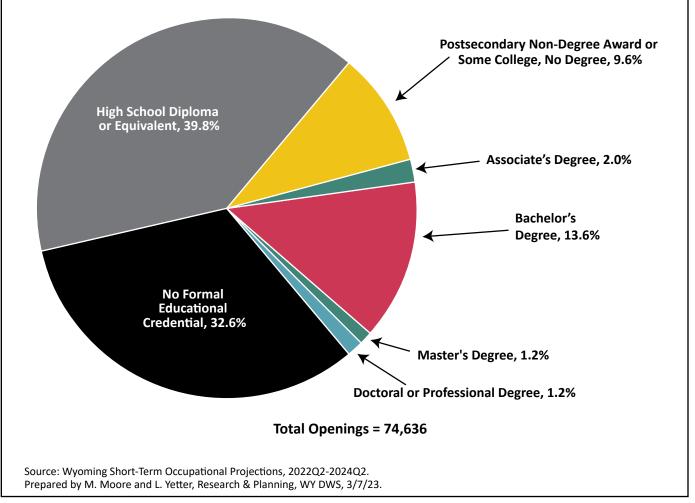


Figure 1: Projected Total Job Openings in Wyoming by Educational Requirement, 2022-2024

(Text continued from page 8)

a bachelor's degree account for 13.6% of the total projected openings.

Table 5 shows the top five occupations by total projected openings for each educational requirement. Occupations with no formal educational requirement make up approximately one in three (32.6%) total job openings. The greatest projected openings in this group include fast food & counter workers (3,028), retail salespersons (2,551), and cashiers (2,318).

Occupations requiring a high school diploma or equivalent account for the largest proportion of total openings (39.8%). The greatest projected growth can be seen in occupations such as office clerks, general (2,128), stockers & order fillers (1,570), and home health & personal care aides (1,247).

Occupations requiring a postsecondary non-degree award or some college, no degree, make up approximately one in 10 (9.6%) total projected openings. Of the 7,132 projected openings in this

No Formal Educational Credential   35-3023   Fast Food & Counter Workers   6,937   6,961   1,507   1,497   24   41-2031   Retail Salespersons   8,672   8,699   1,116   1,408   27   41-2011   Cashiers   6,272   6,232   1,201   1,157   -40   33-3031   Waiters & Waitresses   3,983   4,027   678   946   44   37-2011   Janitors & Cleaners, Except Maids & 4,789   4,848   669   676   59   Housekeeping Cleaners   72,547   73,987   10,261   12,665   1,440   2   12,665   1,440   1,440   1,440   1,440   1,440   1,440			Employ	/ment		Opening	s Due to:	
41-2031 Retail Salespersons 8,672 8,699 1,116 1,408 27 41-2011 Cashiers 6,272 6,232 1,201 1,157 -40 35-3031 Waiters & Waitresses 3,983 4,027 678 946 44 37-2011 Janitors & Cleaners, Except Maids & 4,789 4,848 669 676 59 Housekeeping Cleaners  Occupations with No Formal 72,547 73,987 10,261 12,665 1,440 2 Educational Requirement  High School Diploma or Equivalent 43-9061 Office Clerks, General 7,831 7,968 997 994 137 53-7065 Stockers & Order Fillers 4,348 4,424 562 932 76 31-1120 Home Health & Personal Care Aides 3,529 3,686 585 505 157 47-2073 Operating Engineers & Other 4,081 4,156 293 544 75 Construction Equipment Operators 35-1012 First-Line Supervisors of Food 2,663 2,705 271 568 42 Preparation & Serving Workers  Occupations Requiring a High School 117,593 119,518 11,242 16,534 1,925 2 Diploma or Equivalent  Postsecondary Non-Degree Award or Some College, No Degree 53-3032 Heavy & Tractor-Trailer Truck Drivers 6,597 6,871 626 953 274 43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84 Clerks 31-1131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30 31-9092 Medical Assistants 981 1,021 92 185 40 Occupations Requiring a Postsecondary Non-Degree Award or	SOC <sup>a</sup> Cod	e Occupation	2022Q2	2024Q2	Exits	<b>Transfers</b>	Growth	Total
41-2031 Retail Salespersons 8,672 8,699 1,116 1,408 27 41-2011 Cashiers 6,272 6,232 1,201 1,157 -40 35-3031 Waiters & Waitresses 3,983 4,027 678 946 44 37-2011 Janitors & Cleaners, Except Maids & 4,789 4,848 669 676 59 Housekeeping Cleaners  Occupations with No Formal 72,547 73,987 10,261 12,665 1,440 2 Educational Requirement  High School Diploma or Equivalent 43-9061 Office Clerks, General 7,831 7,968 997 994 137 53-7065 Stockers & Order Fillers 4,348 4,424 562 932 76 31-1120 Home Health & Personal Care Aides 3,529 3,686 585 505 157 47-2073 Operating Engineers & Other 4,081 4,156 293 544 75 Construction Equipment Operators 35-1012 First-Line Supervisors of Food 2,663 2,705 271 568 42 Preparation & Serving Workers  Occupations Requiring a High School 117,593 119,518 11,242 16,534 1,925 2 Diploma or Equivalent  Postsecondary Non-Degree Award or Some College, No Degree 53-3032 Heavy & Tractor-Trailer Truck Drivers 6,597 6,871 626 953 274 43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84 Clerks 31-1131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30 31-9092 Medical Assistants 981 1,021 92 185 40 Occupations Requiring a Postsecondary Non-Degree Award or	No Forma	al Educational Credential						
41-2011 Cashiers 6,272 6,232 1,201 1,157 -40 35-3031 Waiters & Waitresses 3,983 4,027 678 946 44 37-2011 Janitors & Cleaners, Except Maids & 4,789 4,848 669 676 59 Housekeeping Cleaners  Occupations with No Formal 72,547 73,987 10,261 12,665 1,440 2 Educational Requirement  High School Diploma or Equivalent  43-9061 Office Clerks, General 7,831 7,968 997 994 137 53-7065 Stockers & Order Fillers 4,348 4,424 562 932 76 31-1120 Home Health & Personal Care Aides 3,529 3,686 585 505 157 47-2073 Operating Engineers & Other 4,081 4,156 293 544 75 Construction Equipment Operators 35-1012 First-Line Supervisors of Food 2,663 2,705 271 568 42 Preparation & Serving Workers  Occupations Requiring a High School 117,593 119,518 11,242 16,534 1,925 2  Postsecondary Non-Degree Award or Some College, No Degree  Fostsecondary Non-Degree Award or Some College, No Degree  11-131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants 981 1,021 92 185 40 Occupations Requiring a Postsecondary Non-Degree Award or	35-3023	Fast Food & Counter Workers	6,937	6,961	1,507	1,497	24	3,02
35-3031 Waiters & Waitresses 3,983 4,027 678 946 44 37-2011 Janitors & Cleaners, Except Maids & 4,789 4,848 669 676 59  **Occupations with No Formal Educational Requirement**  **High School Diploma or Equivalent**  43-9061 Office Clerks, General 7,831 7,968 997 994 137 53-7065 Stockers & Order Fillers 4,348 4,424 562 932 76 31-1120 Home Health & Personal Care Aides 3,529 3,686 585 505 157 47-2073 Operating Engineers & Other 4,081 4,156 293 544 75 Construction Equipment Operators 35-1012 First-Line Supervisors of Food 2,663 2,705 271 568 42 Preparation & Serving Workers  **Occupations Requiring a High School 117,593 119,518 11,242 16,534 1,925 2  **Diploma or Equivalent**  **Postsecondary Non-Degree Award or Some College, No Degree**  53-3032 Heavy & Tractor-Trailer Truck Drivers 6,597 6,871 626 953 274 43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84  Clerks 31-1131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants 981 1,021 92 185 40  **Occupations Requiring a Postsecondary Non-Degree Award or Some Secondary Non-Degree Award or Some Secondary Non-Degree Award or Some Secondary Secondary Non-Degree Award or Secondary Sec	41-2031	Retail Salespersons	8,672	8,699	1,116	1,408	27	2,55
37-2011   Janitors & Cleaners, Except Maids & 4,789   4,848   669   676   59	41-2011	Cashiers	6,272	6,232	1,201	1,157	-40	2,31
Housekeeping Cleaners   Occupations with No Formal Educational Requirement   72,547   73,987   10,261   12,665   1,440   2	35-3031	Waiters & Waitresses	3,983	4,027	678	946	44	1,66
High School Diploma or Equivalent	37-2011		4,789	4,848	669	676	59	1,40
43-9061 Office Clerks, General 7,831 7,968 997 994 137 53-7065 Stockers & Order Fillers 4,348 4,424 562 932 76 31-1120 Home Health & Personal Care Aides 3,529 3,686 585 505 157 47-2073 Operating Engineers & Other 4,081 4,156 293 544 75 Construction Equipment Operators 35-1012 First-Line Supervisors of Food Preparation & Serving Workers  Occupations Requiring a High School 117,593 119,518 11,242 16,534 1,925 2 Diploma or Equivalent  Postsecondary Non-Degree Award or Some College, No Degree 53-3032 Heavy & Tractor-Trailer Truck Drivers 6,597 6,871 626 953 274 43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84 Clerks 31-1131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30 31-9092 Medical Assistants 981 1,021 92 185 40 Occupations Requiring a Postsecondary Non-Degree Award or			72,547	73,987	10,261	12,665	1,440	24,36
53-7065 Stockers & Order Fillers								
31-1120 Home Health & Personal Care Aides 3,529 3,686 585 505 157 47-2073 Operating Engineers & Other 4,081 4,156 293 544 75 Construction Equipment Operators 35-1012 First-Line Supervisors of Food 2,663 2,705 271 568 42 Preparation & Serving Workers  Occupations Requiring a High School 117,593 119,518 11,242 16,534 1,925 2 Diploma or Equivalent  Postsecondary Non-Degree Award or Some College, No Degree 53-3032 Heavy & Tractor-Trailer Truck Drivers 6,597 6,871 626 953 274 43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84 Clerks 31-1131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants 981 1,021 92 185 40 Occupations Requiring a 27,535 28,179 2,834 3,654 644 Postsecondary Non-Degree Award or		, , , , , , , , , , , , , , , , , , ,	•	,				2,12
47-2073 Operating Engineers & Other Construction Equipment Operators  35-1012 First-Line Supervisors of Food 2,663 2,705 271 568 42 Preparation & Serving Workers  Occupations Requiring a High School 117,593 119,518 11,242 16,534 1,925 2 Diploma or Equivalent  Postsecondary Non-Degree Award or Some College, No Degree  53-3032 Heavy & Tractor-Trailer Truck Drivers 6,597 6,871 626 953 274 43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84 Clerks  31-1131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30 31-9092 Medical Assistants 981 1,021 92 185 40 Occupations Requiring a Postsecondary Non-Degree Award or								1,57
Construction Equipment Operators  35-1012 First-Line Supervisors of Food 2,663 2,705 271 568 42 Preparation & Serving Workers  Occupations Requiring a High School 117,593 119,518 11,242 16,534 1,925 2  Postsecondary Non-Degree Award or Some College, No Degree  53-3032 Heavy & Tractor-Trailer Truck Drivers 6,597 6,871 626 953 274  43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84  Clerks  31-1131 Nursing Assistants 2,782 2,831 367 475 49  25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30  31-9092 Medical Assistants 981 1,021 92 185 40  Occupations Requiring a 27,535 28,179 2,834 3,654 644  Postsecondary Non-Degree Award or								1,24
Preparation & Serving Workers   Occupations Requiring a High School   Diploma or Equivalent   Diplom	47-2073	Construction Equipment Operators	4,081	4,156	293	544	75	91
Diploma or Equivalent         Postsecondary Non-Degree Award or Some College, No Degree         53-3032       Heavy & Tractor-Trailer Truck Drivers       6,597       6,871       626       953       274         43-3031       Bookkeeping, Accounting, & Auditing Clerks       3,926       4,010       532       445       84         31-1131       Nursing Assistants       2,782       2,831       367       475       49         25-9045       Teaching Assistants, Except Postsecondary       3,620       3,650       433       414       30         31-9092       Medical Assistants       981       1,021       92       185       40         Occupations Requiring a Postsecondary Non-Degree Award or       27,535       28,179       2,834       3,654       644	35-1012		2,663	2,705	271	568	42	88
53-3032 Heavy & Tractor-Trailer Truck Drivers 6,597 6,871 626 953 274 43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84 Clerks 31-1131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30 31-9092 Medical Assistants 981 1,021 92 185 40 Cocupations Requiring a 27,535 28,179 2,834 3,654 644 Postsecondary Non-Degree Award or			117,593	119,518	11,242	16,534	1,925	29,70
43-3031 Bookkeeping, Accounting, & Auditing 3,926 4,010 532 445 84  31-1131 Nursing Assistants 2,782 2,831 367 475 49  25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30  31-9092 Medical Assistants 981 1,021 92 185 40  Occupations Requiring a 27,535 28,179 2,834 3,654 644  Postsecondary Non-Degree Award or	Postseco	ndary Non-Degree Award or Some Colleg	e, No Degree					
Clerks 31-1131 Nursing Assistants 2,782 2,831 367 475 49 25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30 31-9092 Medical Assistants 981 1,021 92 185 40  Occupations Requiring a 27,535 28,179 2,834 3,654 644 Postsecondary Non-Degree Award or	53-3032	Heavy & Tractor-Trailer Truck Drivers	6,597	6,871	626	953	274	1,85
25-9045 Teaching Assistants, Except Postsecondary 3,620 3,650 433 414 30 31-9092 Medical Assistants 981 1,021 92 185 40  Occupations Requiring a 27,535 28,179 2,834 3,654 644  Postsecondary Non-Degree Award or	43-3031		3,926	4,010	532	445	84	1,06
31-9092 Medical Assistants 981 1,021 92 185 40  Occupations Requiring a 27,535 28,179 2,834 3,654 644  Postsecondary Non-Degree Award or	31-1131	Nursing Assistants	2,782	2,831	367	475	49	89
Occupations Requiring a 27,535 28,179 2,834 3,654 644 Postsecondary Non-Degree Award or	25-9045	Teaching Assistants, Except Postsecondary	3,620	3,650	433	414	30	87
Postsecondary Non-Degree Award or	31-9092	Medical Assistants	981	1,021	92		40	31
Some College, No Degree			27,535	28,179	2,834	3,654	644	7,13

group, approximately one in four (1,853) are heavy & tractor-trailer truck drivers. Other occupations requiring a post-

secondary certificate or some college that have relatively large numbers of total projected openings include bookkeeping,

(Table continued from page 10)

Table 5: Top 5 Occupations by Total Projected Openings for Wyoming by Educational Requirement, 2022-2024

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Employ	yment	Openings Due to:				
SOC <sup>a</sup> Code	e Occupation	2022Q2	2024Q2	Exits	Transfers	Growth	Total	
Associate	's Degree							
	Preschool Teachers, Except Special Education	946	961	88	116	15	219	
19-4071	Forest & Conservation Technicians	602	603	32	116	1	149	
23-2011	Paralegals & Legal Assistants	507	540	44	69	33	146	
29-2056	Veterinary Technologists & Technicians	350	382	24	47	32	103	
29-1292	Dental Hygienists	552	568	47	25	16	88	
	Occupations Requiring an Associate's Degree	6,611	6,821	487	828	210	1,525	
Bachelor'	s Degree							
11-1021	General & Operations Managers	6,420	6,671	301	834	251	1,386	
29-1141	Registered Nurses	4,826	4,913	312	242	87	641	
25-3031	Substitute Teachers, Short-Term	2,575	2,620	318	273	45	636	
	Accountants & Auditors	2,178	2,258	135	246	80	461	
25-2021	Elementary School Teachers, Except Special Education	2,530	2,551	171	197	21	389	
	Occupations Requiring a Bachelor's Degree	53,023	54,398	3,285	5,473	1,375	10,133	
Master's	Degree							
21-1012		690	699	44	70	9	123	
29-1171	Nurse Practitioners	413	454	20	25	41	86	
11-9032	Education Administrators, Kindergarten through Secondary	432	436	24	40	4	68	
25-4022	Librarians & Media Collections Specialists	329	331	39	26	2	67	
21-1023	Mental Health & Substance Abuse Social Workers	282	291	29	23	9	61	
	Occupations Requiring a Master's Degree	5,001	5,134	349	428	133	910	
Doctoral	or Professional Degree							
23-1011		1,206	1,273	62	53	67	182	
29-1123	Physical Therapists	596	626	30	24	30	84	
25-1199	Postsecondary Teachers, All Other	384	386	35	29	2	66	
29-1051	Pharmacists	528	534	23	19	6	48	
25-1071	Health Specialties Teachers, Postsecondary	189	196	17	15	7	39	
	Occupations Requiring a Doctoral or Professional Degree	6,484	6,669	382	302	185	869	
Total, All	Occupations							
	Total, All Occupations	288,794	294,706	28,840	39,884	5,912	74,636	

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Occupational Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

accounting, & auditing clerks (1,061) and nursing assistants (891).

The occupations requiring an associate's degree account for 2.0% of total projected openings. The occupations with the greatest number of projected openings are preschool teachers, except special education (219), forest & conservation technicians (149), and paralegals & legal assistants (146).

Occupations requiring a bachelor's degree make up the greatest proportion of all occupations that require some post-secondary education, and account for 13.6% of all projected openings. General & operations managers show the greatest number of projected openings (1,386), followed by registered nurses (641) and short-term substitute teachers (636).

Occupations requiring a master's degree account for 1.2% of total projected openings. The occupations with the greatest projected openings are educational, guidance, school, & vocational counselors (123), followed by nurse practitioners (86) and education administrators, kindergarten through secondary (68).

Finally, occupations requiring a doctoral or professional degree represent the fewest projected openings (869) of all educational groups and make up 1.2% of all projected openings. Lawyers have the greatest number of projected openings (182), followed by physical therapists (84) and post-secondary teachers, all other (66).

### Conclusion

Based on recent historical trends, Wyoming is projected to add approximately 6,000 new jobs from 2022 to 2024, an increase of 2.1%.

Current and historical industry and occupational projections for Wyoming are available online at https://doe.state.wy.us/LMI/projections.htm.

### Reference

Moore, M. (2023, January). 2022Q2 quarterly update: Mining, leisure & hospitality drive job growth in Wyoming. Wyoming Labor Force Trends, 60(1). Research & Planning, WY DWS. Retrieved March 8, 2023, from https://doe.state.wy.us/LMI/trends/0123/a1.htm

Moore, M. (2022, October). Employment and wages by industry. Research & Planning, WY DWS. Retrieved March 8, 2023, from https://doe.state.wy.us/LMI/22Q2\_QCEW/t3.htm

U.S. Energy Information Administration, Independent Statistics & Analysis, Petroleum & Other Liquids Data, Spot Prices, WTI- Cushing Oklahoma. Retrieved March 8, 2023, from https:// www.eia.gov/dnav/pet/hist/RWTCD.htm

### **Tables**

				Change, 2022-2024		
NAICSª Code	Industry Name	Base 2022Q2	Projected 2024Q2	N	%	
0	Total	274,224	279,997	5,773	2.1	
11	Agriculture	2,777	2,811	34	1.2	
111	Crop Production	640	660	20	3.1	
112	Animal Production	1,920	1,915	-5	-0.3	
113	Forestry & Logging	N/D	N/D	N/D	N/D	
114	Fishing, Hunting & Trapping	N/D	N/D	N/D	N/D	
115	Support Activities for Agriculture & Forestry	160	183	23	14.4	
21	Mining, Including Oil & Gas	16,073	17,539	1,466	9.1	
211	Oil & Gas Extraction	2,232	2,190	-42	-1.9	
212	Mining (except Oil & Gas)	7,616	7,537	-79	-1.0	
213	Support Activities for Mining	6,225	7,812	1,587	25.5	
22	Utilities	2,300	2,253	-47	-2.0	
221	Utilities	2,300	2,253	-47	-2.0	
23	Construction	21,572	22,079	507	2.4	
236	Construction of Buildings	4,426	4,464	38	0.9	
237	Heavy & Civil Engineering Construction	5,143	5,203	60	1.2	
238	Specialty Trade Contractors	12,003	12,412	409	3.4	
31-33	Manufacturing	10,071	10,110	39	0.4	
311	Food Manufacturing	722	704	-18	-2.5	
312	Beverage & Tobacco Product Manufacturing	534	570	36	6.7	
313	Textile Mills	N/D	N/D	N/D	N/D	
314	Textile Product Mills	173	174	1	0.6	
315	Apparel Manufacturing	N/D	N/D	N/D	N/D	
316	Leather & Allied Product Manufacturing	36	34	-2	-5.6	
321	Wood Product Manufacturing	451	401	-50	-11.1	
323	Printing & Related Support Activities	190	154	-36	-18.9	
324	Petroleum & Coal Products Manufacturing	1,073	1,041	-32	-3.0	
325	Chemical Manufacturing	1,702	1,760	58	3.4	
326	Plastics & Rubber Products Manufacturing	384	368	-16	-4.2	
327	Nonmetallic Mineral Product Manufacturing	889	892	3	0.3	
331	Primary Metal Manufacturing	N/D	N/D	N/D	N/D	
332	Fabricated Metal Product Manufacturing	1,767	1,753	-14	-0.8	
333	Machinery Manufacturing	668	732	64	9.6	
334	Computer & Electronic Product Manufacturing	340	378	38	11.2	
335	Electrical Equipment, Appliance, & Component Manufacturing	380	406	26	6.8	
336	Transportation Equipment Manufacturing	223	190	-33	-14.8	
337	Furniture & Related Product Manufacturing	192	185	-7	-3.6	
339	Miscellaneous Manufacturing	191	210	19	9.9	
42	Wholesale Trade	7,685	8,010	325	4.2	

<sup>&</sup>lt;sup>a</sup> North American Industry Classification System.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 14)

N/D = Not discloseable due to confidentiality.

(Table continued from page 13)

Table 6: Short-Term Industry Employment Projections for Wyoming, 2022Q2-2024Q2

				Change, 20	022-2024
NAICS <sup>a</sup> Code	Industry Name	Base 2022Q2	Projected 2024Q2	N	%
423	Merchant Wholesalers, Durable Goods	4,756	5,110	354	7.4
424	Merchant Wholesalers, Nondurable Goods	2,830	2,810	-20	-0.7
425	Wholesale Electronic Markets & Agents & Brokers	99	90	-9	-9.1
44-45	Retail Trade	30,219	30,269	50	0.2
441	Motor Vehicle & Parts Dealers	4,281	4,336	55	1.3
442	Furniture & Home Furnishings Stores	686	649	-37	-5.4
443	Electronics & Appliance Stores	644	655	11	1.7
444	Building Material & Garden Equipment & Supplies Dealers	4,040	4,159	119	2.9
445	Food & Beverage Stores	4,999	5,008	9	0.2
446	Health & Personal Care Stores	928	925	-3	-0.3
447	Gasoline Stations	3,947	3,959	12	0.3
448	Clothing & Clothing Accessories Stores	1,223	1,142	-81	-6.6
451	Sporting Goods, Hobby, Book, & Music Stores	1,478	1,478	0	0.0
452	General Merchandise Stores	5,890	5,928	38	0.6
453	Miscellaneous Store Retailers	1,532	1,500	-32	-2.1
454	Nonstore Retailers	571	530	-41	-7.2
48-49	Transportation & Warehousing	12,604	12,599	-5	0.0
481	Air Transportation	361	370	9	2.5
482	Rail Transportation	N/D	N/D	N/D	N/D
483	Water Transportation	N/D	N/D	N/D	N/D
484	Truck Transportation	3,551	3,623	72	2.0
485	Transit & Ground Passenger Transportation	364	311	-53	-14.6
486	Pipeline Transportation	766	730	-36	-4.7
487	Scenic & Sightseeing Transportation	N/D	N/D	N/D	N/D
488	Support Activities for Transportation	1,382	1,425	43	3.1
491	Postal Service	1,081	1,068	-13	-1.2
492	Couriers & Messengers	1,270	1,280	10	0.8
493	Warehousing & Storage	1,924	1,910	-14	-0.7
51	Information	3,038	3,050	12	0.4
511	Publishing Industries (except Internet)	610	573	-37	-6.1
512	Motion Picture & Sound Recording Industries	398	412	14	3.5
515	Broadcasting (except Internet)	298	272	-26	-8.7
517	Telecommunications	1,481	1,528	47	3.2
518	Data Processing, Hosting & Related Services	166	174	8	4.8
519	Other Information Services	85	91	6	7.1
52	Finance & Insurance	7,387	7,580	193	2.6
522	Credit Intermediation & Related Activities	4,319	4,415	96	2.2
523	Securities, Commodity Contracts, & Other Financial Investments & Related Activities	695	717	22	3.2

<sup>&</sup>lt;sup>a</sup> North American Industry Classification System.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 14)

N/D = Not discloseable due to confidentiality.

(Table continued from page 14)

Table 6: Short-Term Industry Employment Projections for Wyoming, 2022Q2-2024Q2

				Change, 2022-2024		
NAICS <sup>a</sup> Code	Industry Name	Base 2022Q2	Projected 2024Q2	N	%	
524	Insurance Carriers & Related Activities	2,313	2,386	73	3.2	
525	Funds, Trusts, & Other Financial Vehicles	60	62	2	3.3	
53	Real Estate & Rental & Leasing	4,039	4,146	107	2.6	
531	Real Estate	2,469	2,477	8	0.3	
532	Rental & Leasing Services	1,529	1,619	90	5.9	
533	Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)	41	50	9	22.0	
54	Professional, Scientific, & Technical Services	10,514	11,330	816	7.8	
541	Professional, Scientific, & Technical Services	10,514	11,330	816	7.8	
55	Management of Companies & Enterprises	932	1,007	75	8.0	
551	Management of Companies & Enterprises	932	1,007	75	8.0	
56	Admin & Waste Mgmt & Remidiation Services	9,072	9,317	245	2.7	
561	Administrative & Support Services	8,235	8,436	201	2.4	
562	Waste Management & Remediation Service	837	881	44	5.3	
61	Educational Services	28,492	28,733	241	0.8	
611	Educational Services	28,492	28,733	241	0.8	
62	Health Care & Social Assistance	32,991	33,879	888	2.7	
621	Ambulatory Health Care Services	10,856	11,297	441	4.1	
622	Hospitals	10,938	11,133	195	1.8	
623	Nursing & Residential Care Facilities	3,912	3,988	76	1.9	
624	Social Assistance	7,285	7,461	176	2.4	
71	Arts, Entertainment & Recreation	3,977	4,101	124	3.1	
711	Performing Arts, Spectator Sports, & Related Industries	•	595	29	5.1	
712	Museums, Historical Sites, & Similar Institution	375	386	11	2.9	
713	Amusement, Gambling, & Recreation Industries	3,036	3,120	84	2.8	
72	Accomidation & Food Services	33,564	34,269	705	2.1	
721	Accommodation, including Hotels & Motels	11,965	12,424	459	3.8	
722	Food Services & Drinking Places	21,599	21,845	246	1.1	
81	Other Services (except Government)	7,069	7,076	7	0.1	
811	Repair & Maintenance	3,447	3,531	84	2.4	
812	Personal & Laundry Services	1,526	1,517	-9	-0.6	
813	Religious, Grantmaking, Civic, Professional, & Similar Organizations	1,824	1,819	-5	-0.3	
814	Private Households	272	209	-63	-23.2	
	Government	29,848	29,839	-9	0.0	
	Federal Government, Excluding Post Office	6,644	6,653	9	0.1	
	State Government, Excluding Education & Hospitals	8,212	8,193	-19	-0.2	
	Local Government, Excluding Education & Hospitals	14,992	14,993	1	0.0	

<sup>&</sup>lt;sup>a</sup> North American Industry Classification System.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

N/D = Not discloseable due to confidentiality.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 7: Wyoming Short-Term Occupational Employment Projections by Major Occupational Group (2-Digit SOC<sup>a</sup> Code), 2022-2024

Code), 2022	2-2024			Change (G	Prowth)		Types of O	nonings	
		Base Employ- ment	Projected Employ- ment	Change (G			Types of O	penings	
SOC <sup>a</sup> Code		(2022Q2)	(2024Q2)	N	%	Exits	Transfers	Growth	Total
00-0000	Total, All Occupations	288,794	294,706	5,912	2.1	28,840	39,884	5,912	74,636
11-0000	Management Occupations	16,572	17,071	499	3.0	910	1,917	499	3,326
13-0000	Business & Financial Operations Occupations	11,112	11,447	335	3.0	688	1,287	335	2,310
15-0000	Computer & Mathematical Occupations	3,175	3,297	122	3.8	141	314	122	577
17-0000	Architecture & Engineering Occupations	4,428	4,614	186	4.2	255	429	186	870
19-0000	Life, Physical, & Social Science Occupations	4,463	4,565	102	2.3	201	682	102	985
21-0000	Community & Social Service Occupations	4,086	4,166	80	2.0	314	470	80	864
23-0000	Legal Occupations	2,023	2,130	107	5.3	129	156	107	392
25-0000	Education, Training, & Library Occupations	19,432	19,644	212	1.1	1,875	1,839	212	3,926
27-0000	Arts, Design, Entertainment, Sports, & Media Occupations	3,272	3,319	47	1.4	273	411	47	731
29-0000	Healthcare Practitioners & Technical Occupations	14,725	15,120	395	2.7	890	840	395	2,125
31-0000	Healthcare Support Occupations	9,171	9,497	326	3.6	1,254	1,523	326	3,103
33-0000	Protective Service Occupations	6,742	6,790	48	0.7	888	887	48	1,823
35-0000	Food Preparation & Serving Related Occupations	25,914	26,276	362	1.4	4,320	5,284	362	9,966
37-0000	Building & Grounds Cleaning & Maintenance Occupations	13,583	13,813	230	1.7	1,712	1,960	230	3,902
39-0000	Personal Care & Service Occupations	6,928	7,039	111	1.6	1,040	1,526	111	2,677
41-0000	Sales & Related Occupations	26,609	26,840	231	0.9	3,315	4,125	231	7,671

<sup>&</sup>lt;sup>a</sup> Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2. Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/13.

(Table continued on page 17)

(Table continued from page 16)

Table 7: Wyoming Short-Term Occupational Employment Projections by Major Occupational Group (2-Digit SOC<sup>a</sup> Code), 2022-2024

				Change (C	Growth)		Types of O	penings	
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total
43-0000	Office & Administrative Support Occupations	30,911	31,236	325	1.1	3,531	4,067	325	7,923
45-0000	Farming, Fishing, & Forestry Occupations	694	708	14	2.0	70	156	14	240
47-0000	Construction & Extraction Occupations	28,307	29,553	1,246	4.4	1,937	3,819	1,246	7,002
49-0000	Installation, Maintenance, & Repair Occupations	17,363	17,800	437	2.5	1,271	2,086	437	3,794
51-0000	Production Occupations	12,514	12,549	35	0.3	998	1,819	35	2,852
53-0000	Transportation & Material Moving Occupations	26,770	27,232	462	1.7	2,828	4,287	462	7,577

<sup>&</sup>lt;sup>a</sup> Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2. Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/13.

	ort-Term Occupa			Change (			Types of 0	Openings		Re	equirement	s
		Base Employ- ment	Projected Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education		Training
	Management Occupations	16,572	17,071	499	3.0	910	1,917	499	3,326			
11-1000	Top Executives	6,683	6,931	248	3.7	318	856	248	1,422			
11-1011	Executives	188	185	-3	-1.6	12	15	-3	24	Bachelor's degree	more	None
11-1021	General & Operations Managers	6,420	6,671	251	3.9	301	834	251	1,386	Bachelor's degree	5 years or more	None
11-2000	Advertising, Marketing, Promotions, Public Relations, & Sales Managers	289	295	6	2.1	14	35	6	55			
11-2011	Advertising & Promotions Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
11-2021	Marketing Managers	106	110	4	3.8	5	14	4	23	Bachelor's degree	5 years or more	None
11-2022	Sales Managers	151	154	3	2.0	7	18	3	28	Bachelor's degree	Less than 5 years	None
11-2032	Public Relations Managers	18	18	0	0.0	1	2	0	3	Bachelor's degree	5 years or more	None
11-2033	Fundraising Managers	12	11	-1	-8.3	1	1	-1	1	Bachelor's degree	5 years or more	None
11-3000	Operations Specialties Managers	2,163	2,254	91	4.2	109	225	91	425			
11-3012	Admin. Services Managers	131	132	1	0.8	9	13	1	23	Bachelor's degree	Less than 5 years	None
11-3013	Facilities Managers	240	246	6	2.5	14	25	6	45	Bachelor's degree	Less than 5 years	None
11-3021	Computer & Information Systems Managers	235	243	8	3.4	9	26	8	43	Bachelor's degree	5 years or more	None
11-3031	Financial Managers	773	809	36	4.7	39	79	36	154	Bachelor's degree	5 years or more	None
11-3051	Industrial Production Managers	459	494	35	7.6	21	46	35	102	Bachelor's degree	5 years or more	None
11-3061	Managers	21	23	2	9.5	1	2	2	5	Bachelor's degree	more	None
11-3071	Trans- portation, Storage, & Distribution Managers	145	145	0	0.0	7	17	0	24	High school diploma or equivalent	5 years or more	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

 $Source: Wyoming Short-Term \ Industry \ and \ Occupational \ Employment \ Projections, \ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 19)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 18)

Table 8: Short-Term Occupational Employment Projections for Management Occupations (SOCa Code 11-0000) in Wyoming, 2022-2024

Change (Growth) Types of Openings Requirements

	•		. ,	Change (	Growth)	١	Types of 0	Openings		, , , Re	equirement	:s
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022O2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
11-3111	Compen- sation & Benefits Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D		5 years or more	None
11-3121	Human Resources Managers	149	152	3	2.0	9	16	3	28	Bachelor's degree	5 years or more	None
11-3131	Training & Development Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	5 years or more	None
11-9000	Other Management Occupations	7,437	7,591	154	2.1	469	801	154	1,424			
11-9013	Farmers, Ranchers, & Other Agricultural Managers	21	21	0	0.0	3	1	0	4	High school diploma or equivalent	5 years or more	None
11-9021	Construction Managers	1,160	1,191	31	2.7	55	124	31	210	Bachelor's degree	None	Moderate OJT
11-9031	Education & Childcare Admin., Preschool & Daycare	164	164	0	0.0	9	15	0	24	Bachelor's degree	Less than 5 years	None
11-9032	Education Admin., Kinder- garten through Secondary	432	436	4	0.9	24	40	4	68	Master's degree	5 years or more	None
11-9033	Education Admin., Post- secondary	113	114	1	0.9	6	10	1	17	Master's degree	Less than 5 years	None
11-9039	Education Admin., All Other	125	127	2	1.6	7	12	2	21	Bachelor's degree	Less than 5 years	None
11-9041	Architectural & Engineering Managers	199	202	3	1.5	8	20	3	31	Bachelor's degree	5 years or more	None
11-9051	Food Service Managers	722	734	12	1.7	52	124	12	188	High school diploma or equivalent		Short- term OJT
11-9071	Gambling Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 20)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 19)

Table 8: Short-Term Occupational Employment Projections for Management Occupations (SOCa Code 11-0000) in Wyoming, 2022-2024

Table 8: Sho	rt-Term Occupa	ational Em		Table 8: Short-Term Occupational Employment Projections for Management Occupations (SOC <sup>a</sup> Code 11-0000) in Wyoming, 2022-2024  Change (Growth) Types of Openings Requirements  Base Projected													
		Base		Change (C	Growth)		Types of (	Openings		∏ R€	equirement	:S					
		Employ- ment	Employ- ment								Ex-						
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education		Training					
11-9072	Entertain- ment & Recreation Managers, Except Gambling	41	41	0	0.0	3	6	0	9	Bachelor's degree	Less than 5 years	None					
11-9081	Lodging Managers	568	587	19	3.4	48	79	19	146	High school diploma or equivalent	Less than 5 years	None					
11-9111	Medical & Health Services Managers	929	984	55	5.9	54	96	55	205	Bachelor's degree	Less than 5 years	None					
11-9121	Natural Sciences Managers	140	141	1	0.7	7	15	1	23	Bachelor's degree	5 years or more	None					
11-9131	Postmasters & Mail Super.	77	77	0	0.0	5	7	0	12	High school diploma or equivalent	Less than 5 years	Moderate OJT					
11-9141	Property, Real Estate, & Community Association Managers	829	831	2	0.2	70	64	2	136	High school diploma or equivalent	Less than 5 years	None					
11-9151	Social & Community Service Managers	305	309	4	1.3	20	33	4	57	Bachelor's degree	Less than 5 years	None					
11-9161	Emergency Management Directors	34	35	1	2.9	2	4	1	7	Bachelor's degree	5 years or more	None					
11-9171	Funeral Home Managers	36	35	-1	-2.8	2	3	-1	4	Associate's degree	Less than 5 years	None					
11-9179	Personal Service Managers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None					
11-9199	Managers, All Other	1,534	1,553	19	1.2	94	147	19	260	Bachelor's degree	Less than 5 years	None					

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

, 3	2022-2024	Base Employ-		Change (	Growth)		Types of (	Openings		Re	equirement	s
SOC <sup>a</sup> Code	SOC Title	ment (2022Q2)	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
	Business & Financial Operations Occupations	11,112	11,447	335	3.0	688	1,287	335	2,310			
13-1000	Business Operations Specialists	6,727	6,919	192	2.9	421	823	192	1,436			
13-1011	Agents & Business Managers of Artists, Performers, & Athletes	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
13-1020	Buyers & Purchasing Agents	537	542	5	0.9	40	68	5	113	Bachelor's degree	None	Moderate OJ
13-1031	Claims Adjusters, Examiners, & Investigators	192	194	2	1.0	11	20	2	33	High school diploma or equivalent	None	Long term OJ
13-1041	Compliance Officers	490	501	11	2.2	29	49	11	89	Bachelor's degree	None	Moderate OJ
13-1051	Cost Estimators	298	304	6	2.0	18	36	6	60	Bachelor's degree	None	Moderat OJ
13-1071	Human Resources Specialists	1,024	1,044	20	2.0	62	132	20	214	Bachelor's degree	None	Non
13-1075	Labor Relations Specialists	40	39	-1	-2.5	2	5	-1	6	Bachelor's degree	Less than 5 years	Non
13-1081	Logisticians	82	85	3	3.7	4	10	3	17	Bachelor's degree	None	Non
13-1082	Project Management Specialists	704	735	31	4.4	33	82	31	146	Bachelor's degree	None	Non
13-1111	Management Analysts	466	497	31	6.7	35	53	31	119	Bachelor's degree	Less than 5 years	Non
13-1121	Meeting, Convention, & Event Planners	146	151	5	3.4	11	20	5	36	Bachelor's degree	None	Non
13-1131	Fundraisers	140	145	5	3.6	10	16	5	31	Bachelor's degree	None	Non
13-1141	Compen- sation, Benefits, & Job Analysis Specialists	41	41	0	0.0	3	4	0	7	Bachelor's degree	Less than 5 years	Non
13-1151	Training & Development Specialists	513	524	11	2.1	33	62	11	106	Bachelor's degree	Less than 5 years	Non

Specialists

aStandard Occupational Classification.

(Table continued on page 22)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 9: Short-Term Occupational Employment Projections for Business & Financial Operations Occupations (SOC<sup>a</sup> Code 13-0000) in Wyoming, 2022-2024

Wyoming, 2022-2024				Chango	(Growth)	I	Types of (	Ononings		l D	equirement	•
		Base	Projected	Change	(Glowtii)		Types of t	Openings			quirerrieri	.3
		Employ- ment	Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education		Training
13-1161	Market Research Analysts & Marketing Specialists	685	726	41	6.0	41	97	41	179	Bachelor's degree	None	None
13-1199	Business Operations Specialists, All Other	1,364	1,386	22	1.6	89	168	22	279	Bachelor's degree	None	None
13-2000	Financial Specialists	4,385	4,528	143	3.3	267	464	143	874			
13-2011	Accountants & Auditors	2,178	2,258	80	3.7	135	246	80	461	Bachelor's degree	None	None
13-2020	Property Appraisers & Assessors	223	224	1	0.5	21	17	1	39	Bachelor's degree	None	Long- term OJT
13-2031	Budget Analysts	101	102	1	1.0	6	10	1	17	Bachelor's degree	None	None
13-2041	Credit Analysts	52	53	1	1.9	2	6	1	9	Bachelor's degree	None	None
13-2051	Financial & Investment Analysts	58	59	1	1.7	2	6	1	9	Bachelor's degree	None	None
13-2052	Personal Financial Advisors	555	579	24	4.3	31	50	24	105	Bachelor's degree	None	Long- term OJT
13-2053	Insurance Underwriters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Moderate OJT
13-2054	Financial Risk Specialists	6	6	0	0.0	0	1	0	1	Bachelor's degree	None	None
13-2061	Financial Examiners	23	24	1	4.4	1	2	1	4	Bachelor's degree	None	Long- term OJT
13-2071	Credit Counselors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Moderate OJT
13-2072	Loan Officers	910	936	26	2.9	47	97	26	170	Bachelor's degree	Less than 5 years	Moderate OJT
13-2081	Tax Examiners & Collectors, & Revenue Agents	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Moderate OJT
13-2082	Tax Preparers	83	89	6	7.2	10	10	6	26	High school diploma or equivalent	None	Moderate OJT
13-2099	Financial Specialists, All Other	72	73	1	1.4	4	7	1	12	Bachelor's degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 10: Short-Term Occupational Employment Projections for Computer & Mathematical Occupations (SOC<sup>a</sup> Code 15-0000) in Wyoming, 2022-2024

2022-2024				Change !	Cuoveth)	wth)   Types of Openings				l n		
		Base	Projected	Change (	Growth)		types of C	Jpenings		Ke	equirement	S
		Employ- ment	Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education		Training
	Computer & Mathematical Occupations	3,175	3,297	122	3.8	141	314	122	577			
15-1200	Computer Occupations	3,085	3,202	117	3.8	137	307	117	561			
15-1211	Computer Systems Analysts	158	168	10	6.3	8	15	10	33	Bachelor's degree	None	None
15-1212	Information Security Analysts	22	24	2	9.1	1	2	2	5	Bachelor's degree	Less than 5 years	None
15-1221	Computer & Information Research Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
15-1231	Computer Network Support Specialists	351	359	8	2.3	17	38	8	63	Associate's degree	None	Moderate OJT
15-1232	Computer User Support Specialists	706	730	24	3.4	34	76	24	134	Some college, no degree	None	Moderate OJT
15-1241	Computer Network Architects	43	44	1	2.3	1	4	1	6	Bachelor's degree	5 years or more	None
15-1242	Database Admin.	118	120	2	1.7	6	10	2	18	Bachelor's degree	None	None
15-1243	Database Architects	108	108	0	0.0	5	9	0	14	Bachelor's degree	5 years	None
15-1244	Network & Computer Systems Admin.	522	534	12	2.3	22	48	12	82	Bachelor's degree	None	None
15-1251	Computer Program- mers	87	88	1	1.2	4	8	1	13	Bachelor's degree	None	None
15-1252	Software Developers	687	731	44	6.4	25	68	44	137	Bachelor's degree	None	None
15-1253	Software Quality Assurance Analysts & Testers	18	19	1	5.6	1	2	1	4	Bachelor's degree	None	None
15-1254	Web Developers	68	74	6	8.8	3	7	6	16	Bachelor's degree	None	None
15-1255	Web & Digital Interface Designers	42	44	2	4.8	3	5	2	10	Bachelor's degree	None	None
15-1299	Computer Occupations, All Other	154	158	4	2.6	7	15	4	26	Bachelor's degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 24)

 $<sup>^{\</sup>rm b}$ On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 23)

Table 10: Short-Term Occupational Employment Projections for Computer & Mathematical Occupations (SOC<sup>a</sup> Code 15-0000) in Wyoming, 2022-2024

-0-2 -0-1		Base Employ-	Projected Employ-	Change (	Growth)		Types of 0	Openings		R€	equirement	s
SOC <sup>a</sup> Code	SOC Title	ment (2022Q2)	ment	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
15-2000	Math. Science Occupations	90	95	5	5.6	4	7	5	16			
15- 2011	Actuaries	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Long- term OJT
15- 2031	Operations Research Analysts	26	28	2	7.7	1	2	2	5	Bachelor's degree	None	None
15- 2041	Statisticians	35	37	2	5.7	2	3	2	7	Master's degree	None	None
15- 2051	Data Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
15- 2099	Math. Science Occs., All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 11: Short-Term Occupational Employment Projections for Architecture & Engineering Occupations (SOC<sup>a</sup> Code 17-0000) in Wyoming, 2022-2024

2022-2024		Dasa	Droicete -	Change (	Growth)		Types of (	Openings		Re	quirement	ts
		Base Employ- ment	Projected Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education		Training
	Architecture & Engineering Occupations	4,428	4,614	186	4.2	255	429	186	870			
17-1000	Architects, Surveyors, & Cartographers	530	555	25	4.7	34	44	25	103			
17-1011	Architects, Except Landscape & Naval	204	216	12	5.9	13	16	12	41	Bachelor's degree	None	Intern- ship/ residency
17-1012	Landscape Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Intern- ship/ residency
17-1021	Cartog- raphers & Photogram- metrists	104	106	2	1.9	7	9	2	18	Bachelor's degree	None	None
17-1022	Surveyors	205	216	11	5.4	13	18	11	42	Bachelor's degree	None	Intern- ship/ residency
17-2000	Engineers	2,727	2,845	118	4.3	127	231	118	476			
17-2011	Aerospace Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
17-2021	Agricultural Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
17-2041	Chemical Engineers	69	68	-1	-1.5	3	5	-1	7	Bachelor's degree	None	None
17-2051	Civil Engineers	934	984	50	5.4	41	87	50	178	Bachelor's degree	None	None
17-2061	Computer Hardware Engineers	107	115	8	7.5	5	9	8	22	Bachelor's degree	None	None
17-2071	Electrical Engineers	281	288	7	2.5	14	21	7	42	Bachelor's degree	None	None
17-2072	Electronics Engineers, Except Computer	42	47	5	11.9	2	3	5	10	Bachelor's degree	None	None
17-2081	Environ- mental Engineers	191	200	9	4.7	12	16	9	37	Bachelor's degree	None	None
17-2111	Health & Safety Engineers, Except Mining Safety Engineers & Inspectors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
17-2112	Industrial Engineers	230	230	0	0.0	11	17	0	28	Bachelor's degree	None	None
17-2131	Materials Engineers	23	23	0	0.0	1	2	0	3	Bachelor's degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 26)

 $<sup>^{\</sup>rm b}$ On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 25)

Table 11: Short-Term Occupational Employment Projections for Architecture & Engineering Occupations (SOC<sup>a</sup> Code 17-0000) in Wyoming, 2022-2024

2022-2024				Change (	Growth)	wth) Types of Openings				Re	quirement	is
		Base Employ- ment	ment								Ex-	
SOC <sup>a</sup> Code	SOC Title	• • •	(2024Q2)	N	%	Exits	Transfers		Total	Education		
17-2141	Mechanical Engineers	258	267	9	3.5	11	21	9	41	Bachelor's degree	None	None
17-2151	Mining & Geological Engineers, Including Mining Safety Engineers	106	105	-1	-0.9	5	9	-1	13	Bachelor's degree	None	None
17-2171	Petroleum Engineers	336	366	30	8.9	15	30	30	75	Bachelor's degree	None	None
17-2199	Engineers, All Other	113	115	2	1.8	6	9	2	17	Bachelor's degree	None	None
17-3000	Drafters, Engineering Technicians, & Mapping Technicians	1,171	1,214	43	3.7	94	154	43	291			
17-3011	Architectural & Civil Drafters	186	194	8	4.3	19	24	8	51	Associate's degree	None	None
17-3012	Electrical & Electronics Drafters	19	20	1	5.3	1	2	1	4	Associate's degree	None	None
17-3013	Mechanical Drafters	66	67	1	1.5	4	8	1	13	Associate's degree	None	None
17-3019	Drafters, All Other	13	12	-1	-7.7	1	1	-1	1	Associate's degree	None	None
17-3021	Aerospace Engineering & Operations Technologists & Technicians	;	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None
17-3022	Civil Engineering Technologists & Technicians		317	7	2.3	22	39	7	68	Associate's degree	None	None
17-3023	Electrical & Electronics Engineering Technologists & Technicians		135	2	1.5	13	15	2	30	Associate's degree	None	None
17-3024	Electro- Mechanical & Mech. Tech- nologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None

 $<sup>{\</sup>it \tt aStandard\ Occupational\ Classification}.$ 

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 27)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 26)

Table 11: Short-Term Occupational Employment Projections for Architecture & Engineering Occupations (SOC<sup>a</sup> Code 17-0000) in Wyoming, 2022-2024

2022-2024		Base Employ-	Projected Employ-	Change (0	Growth)		Types of 0	Openings		Re	quirement	:s
SOC <sup>a</sup> Code	SOC Title	ment	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
17-3025	Environ- mental Engineering Tech- nologists & Technicians	39	41	2	5.1	3	5	2	10	Associate's degree	None	None
17-3026	Industrial Engineering Technologists & Technicians		38	1	2.7	3	5	1	9	Associate's degree	None	None
17-3027	Mechanical Engineering Technologists & Technicians		N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None
17-3028	Calibration Technologists & Technicians		N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	None
17-3029	Engineering Technologists & Technicians, Except Drafters, All Other	102 5	101	-1	-1.0	7	13	-1	19	Associate's degree	None	None
17-3031	Surveying & Mapping Technicians	186	196	10	5.4	15	32	10	57	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 12: Short-Term Occupational Employment Projections for Life, Physical, & Social Science Occupations (SOC<sup>a</sup> Code 19-0000) in Wyoming, 2022-2024

Wyoming, 2022-2024								_	-			
			Projected Employ-	Change (	Growth)		Types of (	Openings		Re	quirement	:S
SOC <sup>a</sup> Code	SOC Title	ment (202202)	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
	Life, Physical, &		4,565	102	2.3	201	682	102	985	Ludeation	perience	Truming_
	Social Science Occupations	,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
19-1000	Life Scientists	830	849	19	2.3	33	109	19	161			
19-1012	Scientists & Technologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
19-1013	Soil & Plant Scientists	12	12	0	0.0	1	2	0	3	Bachelor's degree	None	None
19-1021	Biochemists & Biophysicists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or Pro. degree	None	None
19-1023	Zoologists & Wildlife Biologists	317	324	7	2.2	12	42	7	61	Bachelor's degree	None	None
19-1029	Biological Scientists, All Other	176	177	1	0.6	7	23	1	31	Bachelor's degree	None	None
19-1031	Conservation Scientists	194	199	5	2.6	9	26	5	40	Bachelor's degree	None	None
19-1032	Foresters	59	58	-1	-1.7	3	8	-1	10	Bachelor's degree	None	None
19-1041	Epidemi- ologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
19-1042	Medical Scientists, Except Epidemi- ologists	37	42	5	13.5	1	4	5	10	Doctoral or Pro. degree	None	None
19-1099	Life Scientists, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
19-2000	Physical Scientists	910	936	26	2.9	33	126	26	185			
19-2011	Astronomers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or Pro. degree	None	None
19-2012	Physicists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or Pro. degree	None	None
19-2021	Atmospheric & Space Scientists	50	52	2	4.0	2	6	2	10	Bachelor's degree	None	None
19-2031	Chemists	120	126	6	5.0	4	16	6	26	Bachelor's degree	None	None
19-2032	Materials Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 28)

Table 12: Short-Term Occupational Employment Projections for Life, Physical, & Social Science Occupations (SOC<sup>a</sup> Code 19-0000) in Wyoming, 2022-2024

Wyoming, 2022-2024				Change	(Growth)		Types of (	Openings		Requirements			
		Base Employ- ment	Projected Employ- ment	J							Ex-		
SOC <sup>a</sup> Code	SOC Title	(2022Q2)	(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	perience	Training	
19-2041	mental Scientists & Specialists, Including Health	423	432	9	2.1	18	59	9	86	Bachelor's degree	None	None	
19-2042	Geo- scientists, Except Hydrologists & Geographers	217	225	8	3.7	6	33	8	47	Bachelor's degree	None	None	
19-2043	, 0	33	34	1	3.0	1	5	1	7	Bachelor's degree	None	None	
19-2099	Physical Scientists, All Other	61	61	0	0.0	2	7	0	9	Bachelor's degree	None	None	
19-3000	Social Scientists & Related Workers	712	726	14	2.0	36	75	14	125				
19-3011	Economists	21	21	0	0.0	1	2	0	3	Master's degree	None	None	
19-3022	Researchers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None	
19-3033	Clinical & Counseling Psychologists	114	118	4	3.5	7	8	4	19	Doctoral or Pro. degree	None	Intern- ship/ residency	
19-3034	School Psychologists	96	96	0	0.0	4	10	0	14	Master's degree	None	Intern- ship/ residency	
19-3039	Psychol- ogists, All Other	155	157	2	1.3	10	11	2	23	Master's degree	None	Intern- ship/ residency	
19-3051	Urban & Regional Planners	130	134	4	3.1	5	17	4	26	Master's degree	None	None	
19-3091	pologists & Arche- ologists	100	104	4	4.0	5	14	4	23	Master's degree	None	None	
	Geographers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None	
19-3093		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None	
19-3099	Social Scientists & Related Workers, All Other	43	43	0	0.0	2	6	0	8	Bachelor's degree	None	None	

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 30)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 29)

Table 12: Short-Term Occupational Employment Projections for Life, Physical, & Social Science Occupations (SOC<sup>a</sup> Code 19-0000) in Wyoming, 2022-2024

Wyoming, 2022-2024				Change (	Growth)	h) Types of Openings				Requirements			
		Base Employ- ment	Projected Employ- ment								Ex-		
SOC <sup>a</sup> Code	SOC Title	(2022Q2)	(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	perience	Training	
19-4000	Life, Physical, & Social Science Technicians	1,456	1,484	28	1.9	73	282	28	383				
19- 4012	Agricultural Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Moderate OJT	
19- 4013	Food Science Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Moderate OJT	
19-4021	Biological Technicians	218	218	0	0.0	13	44	0	57	Bachelor's degree	None	None	
19-4031	Chemical Technicians	275	289	14	5.1	12	57	14	83	Associate's degree	None	Moderate OJT	
19- 4042	Environ- mental Science & Protection Tech-nicians, Including Health	108	116	8	7.4	5	18	8	31	Associate's degree	None	None	
19- 4043	Geological Technicians, Except Hydrologic Technicians	75	77	2	2.7	3	12	2	17	Associate's degree	None	Moderate OJT	
19- 4044	Hydrologic Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Moderate OJT	
19-4051	Nuclear Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Moderate OJT	
19-4071	Forest & Conservation Technicians	602	603	1	0.2	32	116	1	149	Associate's degree	None	None	
19- 4092	Forensic Science Technicians	43	44	1	2.3	2	8	1	11	Bachelor's degree	None	Moderate OJT	
19- 4099	Life, Physical, & Social Science Technicians, All Other	101	102	1	1.0	5	20	1	26	Associate's degree	None	None	
19-5000	Occupational Health & Safety Specialists & Technicians	555	570	15	2.7	26	90	15	131				
19-5011	Occupational Health & Safety Specialists	488	504	16	3.3	23	79	16	118	Bachelor's degree	None	None	
19-5012	Occupational Health & Safety Technicians	67	66	-1	-1.5	3	11	-1	13	High school diploma or equivalent	None	Moderate OJT	

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 13: Short-Term Occupational Employment Projections for Community & Social Service Occupations (SOC<sup>a</sup> Code 21-0000) in Wyoming, 2022-2024

2022-2024		Base	Projected	Change	(Growth)	Types of Openings				Requirements		
		Employ- ment	Employ- ment								Ex-	
SOC <sup>a</sup> Code			(2024Q2)	N	%	Exits	Transfers		Total	Education	perience	Training
	Community & Social Service Occupations	4,086	4,166	80	2.0	314	470	80	864			
21-1000	Counselors, Social Workers, & Other Community & Social Service Specialists	4,027	4,107	80	2.0	309	464	80	853			
21-1012	Educational, Guidance, & Career Counselors & Advisors	690	699	9	1.3	44	70	9	123	Master's degree	None	None
21-1013	Marriage & Family Therapists	62	63	1	1.6	5	5	1	11	Master's degree	None	Intern- ship/ residency
21-1015	Rehab. Counselors	75	75	0	0.0	6	8	0	14	Master's degree	None	None
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	574	600	26	4.5	42	65	26	133	Bachelor's degree	None	None
21-1019	Counselors, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
21-1021	Child, Family, & School Social Workers	643	650	7	1.1	42	77	7	126	Bachelor's degree	None	None
21-1022	Healthcare Social Workers	259	266	7	2.7	21	28	7	56	Master's degree	None	Intern- ship/ residency
21-1023	Mental Health & Substance Abuse Social Workers	282	291	9	3.2	29	23	9	61	Master's degree	None	Intern- ship/ residency
21-1029	Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
21-1091	Health Education Specialists	155	159	4	2.6	13	21	4	38	Bachelor's degree	None	None
21-1092	Probation Officers & Correctional Treatment Specialists	162	163	1	0.6	9	18	1	28	Bachelor's degree	None	Short- term OJT

 $<sup>{}^{\</sup>mathtt{a}}\mathbf{Standard}\ \mathbf{Occupational}\ \mathbf{Classification}.$ 

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 31)

Table 13: Short-Term Occupational Employment Projections for Community & Social Service Occupations (SOC<sup>a</sup> Code 21-0000) in Wyoming, 2022-2024

2022-2024				Change (	Growth)	l	Types of 0	Openings		Re	quirement	:s
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex-	Training
	Social &	719		11		68	97	11	176	<del></del>		
21-1093	Human Service Assistants	719	730	11	1.5	08	97	11		High school diploma or equivalent	None	Short- term OJT
21-1094	Community Health Workers	131	133	2	1.5	11	18	2	31	High school diploma or equivalent	None	Short- term OJT
21-1099	Community & Social Service Specialists, All Other	90	91	1	1.1	7	12	1	20	Bachelor's degree	None	None
21-2000	Religious Workers	59	59	0	0.0	5	6	0	11			
21-2011	Clergy	48	48	0	0.0	4	5	0	9	Bachelor's degree	None	Moderate OJT
21- 2021	Directors, Religious Activities & Education	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

 $<sup>^{\</sup>rm b}$ On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 14: S	Table 14: Short-Term Occupational Employment Projections for Legal Occupations (SOCa Code 23-0000) in Wyoming, 2022-2024													
		Base Employ- ment	Projected Employ- ment	Change (	Growth)		Types of (	Openings		Re	quirement	ts		
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education		Training		
	Legal Occupations	2,023	2,130	107	5.3	129	156	107	392					
23-1000	Lawyers, Judges, & Related Workers	1,243	1,310	67	5.4	63	54	67	184					
23-1011	Lawyers	1,206	1,273	67	5.6	62	53	67	182	Doctoral or pro. degree	None	None		
23-1012	Judicial Law Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None		
23-1021	Admin. Law Judges, Adjudicators, & Hearing Officers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	5 years or more	Short- term OJT		
23-1022	Arbitrators, Mediators, & Conciliators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	Moderate OJT		
23-1023	Judges, Magistrate Judges, & Magistrates	21	21	0	0.0	1	1	0	2	Doctoral or pro. degree	5 years or more	Short- term OJT		
23-2000	Legal Support Workers	780	820	40	5.1	66	102	40	208					
23-2011	Paralegals & Legal Assistants	507	540	33	6.5	44	69	33	146	Associate's degree	None	None		
23-2093	Title Examiners, Abstractors, & Searchers	225	231	6	2.7	18	26	6	50	High school diploma or equivalent	None	Moderate OJT		
23-2099	Legal Support Workers, All Other	48	49	1	2.1	4	7	1	12	Associate's degree	None	None		

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

 $Source: Wyoming Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

		Base	Projected	Change (G	rowth)		Types of 0	Openings		Re	quirement	S
		Employ- ment	Employ- ment								Ex-	
SOCª Code	SOC Title Educational		(2024Q2)	N 212	% 1.1	Exits	Transfers	212	Total	Education	perience	Training
	Instruction  & Library  Occupations	19,432	19,644	212	1.1	1,875	1,839	212	3,926			
25-1000	Post-secondary Teachers	2,315	2,339	24	1.0	210	178	24	412			
25-1011	Business Teachers, Post- secondary	120	121	1	0.8	11	9	1	21	Doctoral or pro. degree	None	None
25-1021	Computer Science Teachers, Post- secondary	37	37	0	0.0	3	3	0	6	Doctoral or pro. degree	None	None
25-1022	•	112	112	0	0.0	10	9	0	19	Doctoral or pro. degree	None	None
25-1032	Engineering Teachers, Post- secondary	108	110	2	1.9	10	8	2	20	Doctoral or pro. degree	None	None
25-1041	Agricultural Sciences Teachers, Post- secondary	53	53	0	0.0	5	4	0	9	Doctoral or pro. degree	None	None
25-1042		125	127	2	1.6	11	10	2	23	Doctoral or pro. degree	None	None
25-1051	•	40	40	0	0.0	4	3	0	7	Doctoral or pro. degree	None	None
25-1052		34	35	1	2.9	3	3	1	7	Doctoral or pro. degree	None	None
25-1053	Environ- mental Science Teachers, Post- secondary	19	19	0	0.0	2	1	0	3	Doctoral or pro. degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 34)

Table 15: Short-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2024

wyoming, 2022-2024			Change (	Growth)	h) Types of Openings				Requirements			
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (202202)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex-	Training
25-1054		26	26	0	0.0	2	2	0	4		•	_
25-1054	Physics Teachers, Post- secondary		26	Ü	0.0		2		4	Doctoral or pro. degree	None	None
25-1061	Anthro- pology & Archeology Teachers, Post- secondary	18	18	0	0.0	2	1	0	3	Doctoral or pro. degree	None	None
25-1062	Area, Ethnic, & Cultural Studies Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1063	Economics Teachers, Post- secondary	41	41	0	0.0	4	3	0	7	Doctoral or pro. degree	None	None
25-1064	Geography Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1065	Political Science Teachers, Post- secondary	42	42	0	0.0	4	3	0	7	Doctoral or pro. degree	None	None
25-1066	Psychology Teachers, Post- secondary	47	47	0	0.0	4	4	0	8	Doctoral or pro. degree	None	None
25-1067	Sociology Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1069	Social Sciences Teachers, Post- secondary, All Other	11	11	0	0.0	1	1	0	2	Doctoral or pro. degree	None	None
25-1071	Health Specialties Teachers, Post- secondary	189	196	7	3.7	17	15	7	39	Doctoral or pro. degree	Less than 5 years	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 36)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 35)

Table 15: Short-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2024

Wyoming, 2022-2024			Change (Growth)		h)   Types of Openings				Requirements			
		Base	Projected	change (	G. G. W. C ,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	o perimigo			quii cinicine	•
		Employ- ment	Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title	(2022Q2)	(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	perience	Training
25-1072	Nursing Instructors & Teachers, Post- secondary	128	132	4	3.1	12	10	4	26	Doctoral or pro. degree	Less than 5 years	None
25-1081	Education Teachers, Post- secondary	67	67	0	0.0	6	5	0	11	Doctoral or pro. degree	Less than 5 years	None
25-1082	Library Science Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1111	Criminal Justice & Law Enforcement Teachers, Post- secondary	40	41	1	2.5	4	3	1	8	Doctoral or pro. degree	None	None
25-1112	Law Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	Less than 5 years	None
25-1113	Social Work Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1121	Art, Drama, & Music Teachers, Post- secondary	157	159	2	1.3	14	12	2	28	Master's degree	None	None
25-1122	Comm. Teachers, Post- secondary	45	45	0	0.0	4	3	0	7	Doctoral or pro. degree	None	None
25-1123	English Language & Literature Teachers, Post- secondary	102	102	0	0.0	9	8	0	17	Doctoral or pro. degree	None	None
25-1124	Foreign Language & Literature Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 37)

 $<sup>^{\</sup>rm b}$ On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 36)

Table 15: Short-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2024

wyoming,	2022-2024			Change (	Growth)		Types of 0	Openings		Re	quirement	.s
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
25-1125		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1126	Philosophy & Religion Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1192	Family & Consumer Sciences Teachers, Post- secondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	None
25-1193	Recreation & Fitness Studies Teachers, Post- secondary	44	44	0	0.0	4	3	0	7	Doctoral or pro. degree	None	None
25-1194	Career/ Technical Education Teachers, Post- secondary	173	173	0	0.0	16	13	0	29	Bachelor's degree	Less than 5 years	None
25-1199	Post- secondary Teachers, All Other	384	386	2	0.5	35	29	2	66	Doctoral or pro. degree	None	None
25-2000	Preschool, Elementary, Middle, Secondary, & Special Education Teachers	8,266	8,339	73	0.9	571	705	73	1,349			
25-2011	Preschool Teachers, Except Special Education	946	961	15	1.6	88	116	15	219	Associate's degree	None	None
25-2012	Kindergarten Teachers, Except Special Education	397	400	3	0.8	37	49	3	89	Bachelor's degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 38)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 37)

Table 15: Short-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2024

Wyoming, 2	022-2024			Change (G	rowth)		Types of 0	Openings		Re	quirement	:s
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex-	Training
25-2021				21	0.8	171	197	21	389	Bachelor's	None	
	Elementary School Teachers, Except Special Education	2,530	2,551				197			degree	None	None
25-2022	Middle School Teachers, Except Special & Career/ Technical Education	986	993	7	0.7	66	77	7	150	Bachelor's degree	None	None
25-2023	Career/ Technical Education Teachers, Middle School	49	49	0	0.0	3	4	0	7	Bachelor's degree	Less than 5 years	None
25-2031	Secondary School Teachers, Except Special & Career/ Technical Education	1,849	1,866	17	0.9	106	144	17	267	Bachelor's degree	None	None
25-2032	Career/ Technical Education Teachers, Secondary School	277	279	2	0.7	16	22	2	40	Bachelor's degree	Less than 5 years	None
25-2051	Special Education Teachers, Preschool	35	35	0	0.0	2	3	0	5	Bachelor's degree	None	None
25-2052	Special Education Teachers, Kindergarten & Elementary School		547	4	0.7	37	42	4	83	Bachelor's degree	None	None
25-2057	Special Education Teachers, Middle School	266	268	2	0.8	18	21	2	41	Bachelor's degree	None	None

 $<sup>{\</sup>it \tt aStandard\ Occupational\ Classification}.$ 

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 39)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 38)

Table 15: Short-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2024

wyoming,	2022-2024			Change	(Growth)		Types of	Openings		Re	quirement	:s
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment	N	%	Exits	Transfers	Cuovith	Total	Edwartina	Ex-	Training
l		• • •	(2024Q2)							<del></del>	perience	
25-2058	Special Education Teachers, Secondary School	375	377	2	0.5	26	29	2	57	Bachelor's degree	None	None
25-2059	Special Education Teachers, All Other	13	13	0	0.0	1	1	0	2	Bachelor's degree	None	None
25-3000	Other Teachers & Instructors	3,862	3,948	86	2.2	493	415	86	994			
25-3011	Adult Basic Education, Adult Secondary Education, & English as a Second Language Instructors	55	54	-1	-1.8	7	6	-1	12	Bachelor's degree	None	None
25-3021	Self- Enrichment Teachers	826	866	40	4.8	103	89	40	232	High school diploma or equivalent	Less than 5 years	None
25-3031	Substitute Teachers, Short-Term	2,575	2,620	45	1.8	318	273	45	636	Bachelor's degree	None	None
25-3041	Tutors	298	300	2	0.7	52	36	2	90	Some college, no degree	None	None
25-3099	Teachers & Instructors, All Other	108	108	0	0.0	13	11	0	24	Bachelor's degree	None	None
25-4000	Librarians, Curators, & Archivists	770	768	-2	-0.3	109	76	-2	183			
25-4011	Archivists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
25-4012	Curators	90	91	1	1.1	11	11	1	23	Master's degree	None	None
25-4013	Museum Technicians & Conservators	46	46	0	0.0	5	6	0	11	Bachelor's degree	None	None
25-4022	Librarians & Media Collections Specialists	329	331	2	0.6	39	26	2	67	Master's degree	None	None

 $<sup>{}^{\</sup>mathtt{a}}\mathbf{Standard}\ \mathbf{Occupational}\ \mathbf{Classification}.$ 

(Table continued on page 40)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 39)

Table 15: Short-Term Occupational Employment Projections for Education, Training, & Library Occupations (SOC<sup>a</sup> Code 25-0000) in Wyoming, 2022-2024

, , , , , , , , , , , , , , , , , , ,	LOLL LOL-			Change (	Growth)		Types of (	Openings		Re	quirement	s
		Base Employ- ment	Projected Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title	(2022Q2)	(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	perience	Training
25-4031	Library Technicians	289	284	-5	-1.7	52	31	-5	78	Post- secondary non- degree	None	None
25-9000	Other Educational Instruction & Library Occupations	4,219	4,250	31	0.7	492	465	31	988			
25-9021	Farm & Home Management Educators	152	150	-2	-1.3	15	13	-2	26	Master's degree	None	None
25-9031	Instructional Coordinators	226	227	1	0.4	22	19	1	42	Master's degree	5 years or more	None
25-9045	Teaching Assistants, Except Post- secondary	3,620	3,650	30	0.8	433	414	30	877	Some college, no degree	None	None
25-9099	Educational Instruction & Library Workers, All Other	221	223	2	0.9	22	19	2	43	Bachelor's degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 16: Short-Term Occupational Employment Projections for Arts, Design, Entertainment, Sports, & Media Occupations (SOC<sup>a</sup> Code 27-0000) in Wyoming 2022-2024

0000) in W	/yoming, 2022-2	024		Cl /	C		<b>-</b>	<b></b>			•	
			Projected Employ-	Change (	Growth)		Types of (	Openings		Re	quirement	is
SOC <sup>a</sup> Code	soc Title	ment (2022O2)	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
27-0000	Arts, Design, Entertainment, Sports, & Media Occupations	3,272	3,319	47	1.4	273	411	47	731			
27-1000	Art & Design Workers	1,181	1,205	24	2.0	100	141	24	265			
27-1011	Art Directors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	5 years or more	None
27-1012	Craft Artists	160	168	8	5.0	17	17	8	42	No formal education	None	Long- term OJT
27-1013	Fine Artists, Including Painters, Sculptors, & Illustrators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Long- term OJT
27-1014	Special Effects Artists & Animators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-1019	Artists & Related Workers, All Other	18	18	0	0.0	2	2	0	4	No formal education	None	Long- term OJT
27-1021	Commercial & Industrial Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-1022	Fashion Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-1023	Floral Designers	105	101	-4	-3.8	12	12	-4	20	High school diploma or equivalent	None	Moderate OJT
27-1024	Graphic Designers	293	300	7	2.4	18	35	7	60	Bachelor's degree	None	None
27-1025	Interior Designers	137	144	7	5.1	10	14	7	31	Bachelor's degree	None	None
27-1026	Displayers & Window Trimmers	290	294	4	1.4	27	41	4	72	High school diploma or equivalent	None	Short- term OJT
27-1027	Designers	43	44	1	2.3	3	5	1	9	Bachelor's degree	None	None
27-1029	Other		52	1	2.0	3	6	1	10	Bachelor's degree	None	None
27-2000	Entertainers & Performers, Sports & Related Workers	707	727	20	2.8	80	96	20	196			

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 42)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 41)

Table 16: Short-Term Occupational Employment Projections for Arts, Design, Entertainment, Sports, & Media Occupations (SOC<sup>a</sup> Code 27-0000) in Wyoming, 2022-2024

0000) in W	yoming, 2022-2	024		Change (	Growth)	1	Types of (	nenings		l Re	quiremen	łc
		Base Employ-	Projected Employ-	Change (	diowan		Types of C	openings.				
SOC <sup>a</sup> Code	SOC Title	ment (2022Q2)	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
27-2011	Actors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Some college, no degree	None	Long- term OJT
27-2012	Producers & Directors	88	88	0	0.0	5	11	0	16	Bachelor's degree	Less than 5 years	None
27-2021	Athletes & Sports Competitors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Long-term OJT
27-2022	Coaches & Scouts	378	392	14	3.7	43	57	14	114	Bachelor's degree	None	None
27-2023	Umpires, Referees, & Other Sports Officials	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
27-2032	Chore- ographers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	5 years or more	Long- term OJT
27-2041	Music Directors & Composers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	None
27-2042	Musicians & Singers	163	168	5	3.1	25	18	5	48	No formal education	None	Long- term OJT
27-2091	Disc Jockeys, Except Radio	39	40	1	2.6	3	4	1	8	High school diploma or equivalent	None	Short- term OJT
27-2099	Entertainers & Performers, Sports & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
27-3000	Media & Comm. Workers	915	908	-7	-0.8	63	117	-7	173			
27-3011	Broadcast Announcers & Radio Disc Jockeys	62	56	-6	-9.7	5	7	-6	6	Bachelor's degree	None	None
27-3023	News Analysts, Reporters, & Journalists	199	192	-7	-3.5	15	31	-7	39	Bachelor's degree	None	None
27-3031	Public Relations Specialists	397	403	6	1.5	20	50	6	76	Bachelor's degree	None	None
27-3041	Editors	110	105	-5	-4.6	9	13	-5	17	Bachelor's degree	Less than 5 years	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 43)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 42)

Table 16: Short-Term Occupational Employment Projections for Arts, Design, Entertainment, Sports, & Media Occupations (SOC<sup>a</sup> Code 27-0000) in Wyoming, 2022-2024

oooo) in w	yoming, 2022-2	Base	Projected	Change (	Growth)		Types of 0	Openings		Re	quirement	ts
SOC <sup>a</sup> Code	SOC Title	Employ- ment (2022Q2)	Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
27-3042	Technical Writers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree		Short- term OJT
27-3043	Writers & Authors	96	101	5	5.2	9	11	5	25	Bachelor's degree	None	Long- term OJT
27-3091	Interpreters & Translators		36	0	0.0	4	4	0	8	Bachelor's degree	None	None
27-3092	Court Reporters & Simultaneous Captioners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	None	Short- term OJT
27-3099	Media & Comm. Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
27-4000	Media & Comm. Equipment Workers	469	479	10	2.1	30	57	10	97			
27-4011	Audio & Video Technicians	88	90	2	2.3	5	12	2	19	Post- secondary non- degree	None	Short- term OJT
27-4012	Broadcast Technicians	59	56	-3	-5.1	3	8	-3	8	Associate's degree	None	Short- term OJT
27-4014	Sound Engineering Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	None	Short- term OJT
27-4015	Lighting Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	None	Short- term OJT
27-4021	Photo- graphers	241	251	10	4.2	17	26	10	53	High school diploma or equivalent	None	Moderate OJT
27-4031	Camera Operators, Television, Video, & Film	28	29	1	3.6	2	4	1	7	Bachelor's degree	None	None
27-4032	Film & Video Editors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
27-4099	Media & Comm. Equip. Workers, All Other	31	31	0	0.0	2	4	0	6	High school diploma or equivalent	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Wyoming,		Base Employ-	Projected Employ-	Change (	Growth)		Types of (	Openings		Re	equirement	s
SOC <sup>a</sup> Code	sOC Title	ment	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
	Healthcare Practitioners & Technical Occupations	14,725	15,120	395	2.7	890	840	395	2,125			
29-1000	Health Diagnosing or Treating Practitioners	10,314	10,597	283	2.7	594	463	283	1,340			
29-1011	Chiroprac- tors	150	154	4	2.7	6	2	4	12	Doctoral or pro. degree	None	None
29-1021	Dentists, General	261	268	7	2.7	11	4	7	22	Doctoral or pro. degree	None	Non
29-1023	Orthodon- tists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Intern ship residence
29-1029	Dentists, All Other Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Intern ship residence
29-1031	Dietitians & Nutritionists	127	129	2	1.6	9	8	2	19	Bachelor's degree	None	Interr ship residenc
29-1041	Optometrists	80	83	3	3.8	3	1	3	7	Doctoral or pro. degree	None	Non
29-1051	Pharmacists	528	534	6	1.1	23	19	6	48	Doctoral or pro. degree	None	Non
29-1071	Physician Assistants	278	296	18	6.5	12	20	18	50	Master's degree	None	Non
29-1081	Podiatrists	15	15	0	0.0	1	0	0	1	Doctoral or pro. degree	None	Interr ship residenc
29-1122	Occupational Therapists	291	298	7	2.4	16	18	7	41	Master's degree	None	Non
29-1123	Physical	596	626	30	5.0	30	24	30	84	Doctoral or	None	Non

Registered

Nurses

Therapists

Radiation

Therapists

Therapists

Respiratory

Therapists

Speech-

Language Pathologists

Exercise

**Physiologists** 

Veterinarians

Therapists,

All Other

Recreational

29-1124

29-1125

29-1126

29-1127

29-1128

29-1129

29-1131

29-1141

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

16

38

164

316

67

N/D

238

4,826

16

38

173

328

69

N/D

259

4,913

0

0

9

12

2

N/D

21

87

0.0

0.0

5.5

3.8

3.0

N/D

8.8

1.8

1

3

10

18

5

N/D

10

312

1

3

8

21

4

7

242

N/D

0

0

9

12

2

N/D

21

87

(Table continued on page 45)

pro. degree

Associate's

Bachelor's

Associate's

degree

degree

degree

degree

degree

degree

Master's

Bachelor's

Bachelor's

Doctoral or

pro. degree

Bachelor's

degree

None

Internship/

None

None

None

None

residency

2

27

51

11

N/D

38

641

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 44)

Table 17: Short-Term Occupational Employment Projections for Healthcare Practitioners & Technical Occupations (SOC<sup>a</sup> Code 29-0000) in Wyoming, 2022-2024

wyoming, 2	022-2024			Change (	Growth)		Types of (	Openings		l Re	equirement	s
		Base Employ- ment	Projected Employ- ment		·			. •			Ex-	
SOC <sup>a</sup> Code	SOC Title	(2022Q2)	(2024Q2)	N	%	Exits	Transfers		Total	Education	perience	Training
29-1151	Nurse Anesthetists	48	50	2	4.2	2	3	2	7	Master's degree	None	None
29-1161	Nurse Midwives	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
29-1171	Nurse Practitioners	413	454	41	9.9	20	25	41	86	Master's degree	None	None
29-1181	Audiologists	20	20	0	0.0	1	1	0	2	Doctoral or pro. degree	None	None
29-1211	Anesthesi- ologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Intern- ship/ residency
29-1212	Cardiologists	38	38	0	0.0	1	1	0	2	Doctoral or pro. degree	None	Intern- ship/ residency
29-1213	Derma- tologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Intern- ship/ residency
29-1214	Emergency Medicine Physicians	121	123	2	1.7	5	2	2	9	Doctoral or pro. degree	None	Intern- ship/ residency
29-1215	Family Medicine Physicians	203	206	3	1.5	8	4	3	15	Doctoral or pro. degree	None	Intern- ship/ residency
29-1216	General Internal Medicine Physicians	38	38	0	0.0	1	1	0	2	Doctoral or pro. degree	None	Intern- ship/ residency
29-1217	Neurologists	17	17	0	0.0	1	0	0	1	Doctoral or pro. degree	None	Intern- ship/ residency
29-1218	Obstetric- ians & Gyne- cologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Doctoral or pro. degree	None	Intern- ship/ residency
29-1221	Pediatricians, General	95	95	0	0.0	4	2	0	6	Doctoral or pro. degree	None	Intern- ship/ residency
29-1222	Physicians, Pathologists	15	15	0	0.0	1	0	0	1	Doctoral or pro. degree	None	Intern- ship/ residency
29-1223	Psychiatrists	42	44	2	4.8	2	1	2	5	Doctoral or pro. degree	None	Intern- ship/ residency
29-1224	Radiologists	46	47	1	2.2	2	1	1	4	Doctoral or pro. degree	None	Intern- ship/ residency
29-1229	Physicians, All Other	322	327	5	1.6	12	6	5	23	Doctoral or pro. degree	None	Intern- ship/ residency

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 46)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 45)

Table 17: Short-Term Occupational Employment Projections for Healthcare Practitioners & Technical Occupations (SOC<sup>a</sup> Code 29-0000) in Wyoming, 2022-2024

Wyoming,	2022-2024			Change (	Growth)		Types of (	Onenings		l Re	quirement	•
		Base	Projected	Change (	Growtin		Types of V	ОрсппБз		"	quirement	3
		Employ- ment	Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title	(2022Q2)	(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	perience	Training
29-1242	Orthopedic Surgeons, Except Pediatric	37	39	2	5.4	1	1	2	4	Doctoral or pro. degree	None	Intern- ship/ residency
29-1249	Surgeons, All Other	99	102	3	3.0	3	2	3	8	Doctoral or pro. degree	None	Intern- ship/ residency
29-1291	Acupunc- turists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	None
29-1292	Dental Hygienists	552	568	16	2.9	47	25	16	88	Associate's degree	None	None
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	60	60	0	0.0	7	2	0	9	Master's degree	None	None
29-2000	Health Technologists & Technicians	4,236	4,343	107	2.5	285	365	107	757			
29-2010	Clinical Laboratory Technologists & Technicians		517	11	2.2	33	38	11	82	Bachelor's degree	None	None
29-2031	Cardio- vascular Tech- nologists & Technicians	60	60	0	0.0	4	4	0	8	Associate's degree	None	None
29-2032	Diagnostic Medical Sonogra- phers	71	74	3	4.2	4	4	3	11	Associate's degree	None	None
29-2033	Nuclear Medicine Technologists	22	22	0	0.0	1	1	0	2	Associate's degree	None	None
29-2034	Radiologic Technologists & Technicians		414	7	1.7	22	22	7	51	Associate's degree	None	None
29-2035	Magnetic Resonance Imaging Technologists	87	87	0	0.0	6	4	0	10	Associate's degree	Less than 5 years	None
29-2036	Medical Dosimetrists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
29-2042	Emergency Medical Technicians	372	381	9	2.4	18	39	9	66	Post- secondary non- degree	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 47)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 46)

Table 17: Short-Term Occupational Employment Projections for Healthcare Practitioners & Technical Occupations (SOC<sup>a</sup> Code 29-0000) in Wyoming, 2022-2024

Wyoming, 2	022-2024			Change (	Growth)		Types of (	Openings		Re	equirement	ts
		Base Employ-	Projected Employ-									
		ment	ment							l	Ex-	
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers		Total	Education		
29-2043	Paramedics	158	162	4	2.5	6	11	4	21	secondary non- degree	Less than 5 years	None
29-2051	Dietetic Technicians	11	11	0	0.0	1	1	0	2	Associate's degree	None	None
29-2052	Pharmacy Technicians	587	596	9	1.5	43	64	9	116	High school diploma or equivalent	None	Moderate OJT
29-2053	Psychiatric Technicians	80	81	1	1.3	6	8	1	15	Post- secondary non- degree		Short- term OJT
29-2055	Surgical Technologists	272	279	7	2.6	16	21	7	44	Post- secondary non- degree	None	None
29-2056	Veterinary Technologists & Technicians		382	32	9.1	24	47	32	103	Associate's degree	None	None
29-2057	Ophthalmic Medical Technicians	69	71	2	2.9	7	8	2	17	Post- secondary non- degree	None	None
29-2061	Licensed Practical & Licensed Vocational Nurses	585	594	9	1.5	47	48	9	104	Post- secondary non- degree	None	None
29-2072	Medical Records Specialists	351	359	8	2.3	26	25	8	59	Post- secondary non- degree	None	None
29-2081	Opticians, Dispensing	154	157	3	2.0	14	13	3	30	High school diploma or equivalent	None	Long- term OJT
29-2091	Orthotists & Prosthetists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Master's degree	None	Intern- ship/ residency
29-2092	Hearing Aid Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
29-2099	Health Technologists & Technicians, All Other	70	71	1	1.4	5	5	1	11	Post- secondary non- degree	None	None

 $<sup>{}^{\</sup>mathtt{a}}\mathbf{Standard}\ \mathbf{Occupational}\ \mathbf{Classification}.$ 

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

2024				Change (0	Growth)		Types of (	Openings		Re	equirement	s
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022O2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex-	Training
	Healthcare	9,171	9,497	326	3.6	1,254	1,523	326	3,103	Laucation	perience	- I a i i i i i
	Support Occupations	3,272	3, 137	320	5.5		2,323	320	0,200			
31-1100	Home Health & Personal Care Aides; & Nursing Assistants, Orderlies, & Psychiatric Aides	6,334	6,541	207	3.3	955	985	207	2,147			
31-1120	Home Health & Personal Care Aides	3,529	3,686	157	4.5	585	505	157	1,247	High school diploma or equivalent	None	Short- term OJT
31-1131	Nursing Assistants	2,782	2,831	49	1.8	367	475	49	891	Post- secondary non- degree	None	None
31-1132	Orderlies	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
31-1133	Psychiatric Aides	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
31-2000	Occupational Therapy & Physical Therapist Assistants & Aides	449	480	31	6.9	46	87	31	164			
31-2011	Occupational Therapy Assistants	72	76	4	5.6	8	15	4	27	Associate's degree	None	None
31-2021	Physical Therapist Assistants	207	224	17	8.2	21	40	17	78	Associate's degree	None	None
31-2022	Physical Therapist Aides	170	180	10	5.9	17	32	10	59	High school diploma or equivalent	None	Short- term OJT
31-9000	Other Healthcare Support Occupations	2,388	2,476	88	3.7	253	451	88	792			
31-9011	Massage Therapists	133	138	5	3.8	19	18	5	42	Post- secondary non- degree	None	None
31-9091	Dental Assistants	566	582	16	2.8	63	101	16	180	Post- secondary	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 49)

nondegree

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 48)

Table 18: Short-Term Occupational Employment Projections for Healthcare Support Occupations (SOC<sup>a</sup> Code 31-0000) in Wyoming, 2022-2024

2024				Change (	Growth)		Types of (	Openings		Re	quirement	:s
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex-	Training
31-9092	Medical Assistants	981	1,021	40	4.1	92	185	40	317	Post- secondary non- degree	None	None
31-9093	Medical Equipment Preparers	91	93	2	2.2	10	16	2	28	High school diploma or equivalent	None	Moderate OJT
31-9094	Medical Transcrip- tionists	59	57	-2	-3.4	7	13	-2	18	Post- secondary non- degree	None	None
31-9095	Pharmacy Aides	18	17	-1	-5.6	2	4	-1	5	High school diploma or equivalent	None	Short- term OJT
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	167	182	15	9.0	20	47	15	82	High school diploma or equivalent	None	Short- term OJT
31-9097	Phleboto- mists	172	181	9	5.2	17	33	9	59	Post- secondary non- degree	None	None
31-9099	Healthcare Support Workers, All Other	201	205	4	2.0	23	34	4	61	High school diploma or equivalent	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

	hort-Term Occup			-								
		Base	Projected	Change	(Growth)		Types of (	Openings		Ke	equirement	S
			Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title	ment (2022Q2)	(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education		Training
	Protective	6,742	6,790	48	0.7	888	887	48	1,823			
	Service Occupations											
33-1000	Supervisors of Protective Service Workers	782	786	4	0.5	47	72	4	123			
33-1011	First-Line Supervisors of Correctional Officers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
33-1012	First-Line Supervisors of Police & Detectives	372	373	1	0.3	18	31	1	50	High school diploma or equivalent	Less than 5 years	Moderate OJT
33-1021	First-Line Supervisors of Firefighting & Prevention Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	Less than 5 years	Moderate OJT
33-1091	First-line Supervisors of Security Workers	91	94	3	3.3	7	11	3	21	High school diploma or equivalent	Less than 5 years	None
33-1099	First-Line Supervisors of Protective Service Workers, All Other	83	84	1	1.2	6	10	1	17	High school diploma or equivalent	Less than 5 years	None
33-2000	Firefighting & Prevention Workers	724	728	4	0.6	40	77	4	121			
33-2011	Firefighters	665	668	3	0.5	35	71	3	109	Post- secondary non- degree	None	Long- term OJT
33-2021	Fire Inspectors & Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	5 years or more	Moderate OJT
33-2022	Forest Fire Inspectors & Prevention Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	Moderate OJT
33-3000	Law Enforce- ment Workers	2,528	2,521	-7	-0.3	169	268	-7	430			
33-3011		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
33-3012	Correctional Officers & Jailers	880	866	-14	-1.6	62	100	-14	148	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 51)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 50)

Table 19: Short-Term Occupational Employment Projections for Protective Service Occupations (SOC<sup>a</sup> Code 33-0000) in Wyoming, 2022-2024

10010 2310	nort-rerm Occu	p.oyc.	-	Growth)		Types of (				equirement		
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
33-3021	Detectives & Criminal Investigators	168	170	2	1.2	11	16	2	29	High school diploma or equivalent	Less than 5 years	Moderate OJT
33-3031	Fish & Game Wardens	78	79	1	1.3	9	8	1	18	Bachelor's degree	None	Moderate OJT
33-3041	Parking Enforcement Workers	22	20	-2	-9.1	2	2	-2	2	High school diploma or equivalent	None	Short- term OJT
33-3051	Police & Sheriff's Patrol Officers	1,356	1,362	6	0.4	81	140	6	227	High school diploma or equivalent	None	Moderate OJT
33-3052	Transit & Railroad Police	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
33-9000	Other Protective Service Workers	2,708	2,755	47	1.7	632	470	47	1,149			
33-9011	Animal Control Workers	50	50	0	0.0	3	5	0	8	High school diploma or equivalent	None	Moderate OJT
33-9021	Private Detectives & Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	Moderate OJT
33-9031	Gambling Surveillance Officers & Gambling Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	Moderate OJT
33-9032	Security Guards	931	954	23	2.5	114	146	23	283	High school diploma or equivalent	None	Short- term OJT
33-9091	Crossing Guards & Flaggers	174	181	7	4.0	58	18	7	83	No formal education	None	Short- term OJT
33-9092	Lifeguards, Ski Patrol, & Other Rec. Protective Service Workers	633	645	12	1.9	189	146	12	347	No formal education	None	Short- term OJT
33-9093	Trans- portation Security Screeners	67	67	0	0.0	6	7	0	13	High school diploma or equivalent	None	Short- term OJT
33-9094	School Bus Monitors	303	305	2	0.7	101	23	2	126	High school diploma or equivalent	None	Short- term OJT
33-9099	Protective Service Workers, All Other	540	543	3	0.6	160	124	3	287	High school diploma or equivalent	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming Short-Term \ Industry \ and \ Occupational \ Employment \ Projections, \ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 20: Short-Term Occupational Employment Projections for Food Preparation & Serving Related Occupations (SOC<sup>a</sup> Code 35-0000) in Wyoming. 2022-2024

Wyoming,	2022-2024			-1								
		Base	Projected	Change (G	irowth)		Types of (	Openings		Re	equirement	S
		<b>Employ-</b>	Employ-									
SOC <sup>a</sup> Code	SOC Title	ment (202202)	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
	Food	25,914	26,276	362	1.4	4,320	5,284	362	9,966	Luacation	perience	пинны
	Preparation & Serving Related Occupations								·			
35-1000	Supervisors of Food Preparation & Serving Workers	2,907	2,956	49	1.7	288	617	49	954			
35-1011	Chefs & Head Cooks	244	251	7	2.9	17	49	7	73	High school diploma or equivalent	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation & Serving Workers	2,663	2,705	42	1.6	271	568	42	881	High school diploma or equivalent	Less than 5 years	None
35-2000	Cooks & Food Preparation Workers	7,312	7,437	125	1.7	1,084	1,246	125	2,455			
35-2011	Cooks, Fast Food	1,364	1,325	-39	-2.9	186	227	-39	374	No formal education	None	Short- term OJT
35-2012	Cooks, Institution & Cafeteria	1,522	1,524	2	0.1	210	257	2	469	No formal education	None	Short- term OJT
35-2014	Cooks, Restaurant	2,729	2,888	159	5.8	388	474	159	1,021	No formal education	Less than 5 years	Moderate OJT
35-2015	Cooks, Short Order	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
35-2019	Cooks, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
35-2021	Food Preparation Workers	1,613	1,617	4	0.3	289	274	4	567	No formal education	None	Short- term OJT
35-3000	Food & Beverage Serving Workers	13,362	13,507	145	1.1	2,463	3,011	145	5,619			
35-3011	Bartenders	2,238	2,311	73	3.3	244	537	73	854	No formal education	None	Short- term OJT
35-3023	Fast Food & Counter Workers	6,937	6,961	24	0.4	1,507	1,497	24	3,028	No formal education	None	Short- term OJT
35-3031	Waiters & Waitresses	3,983	4,027	44	1.1	678	946	44	1,668	No formal education	None	Short- term OJT
35-3041	Food Servers, Non- restaurant	204	208	4	2.0	34	31	4	69	No formal education	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 53)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 52)

Table 20: Short-Term Occupational Employment Projections for Food Preparation & Serving Related Occupations (SOC<sup>a</sup> Code 35-0000) in Wyoming, 2022-2024

wyoning,				Change (G	rowth)		Types of (	Openings		Re	equirement	S
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
35-9000	Other Food Preparation & Serving Related Workers	2,333	2,376	43	1.8	485	410	43	938			
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	706	726	20	2.8	140	121	20	281	No formal education	None	Short- term OJT
35-9021	Dishwashers	1,083	1,096	13	1.2	195	175	13	383	No formal education	None	Short- term OJT
35-9031	Hosts & Hostesses, Restaurant, Lounge, & Coffee Shop	520	530	10	1.9	143	110	10	263	No formal education	None	Short- term OJT
35-9099	Food Preparation & Serving Related Workers, All Other	24	24	0	0.0	7	4	0	11	No formal education	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 21: Short-Term Occupational Employment Projections for Building & Grounds Cleaning & Maintenance Occupations (SOC<sup>a</sup> Code 37-0000) in Wyoming, 2022-2024

,	/yoming, 2022-2			Change (C	Growth)		Types of 0	Openings		Re	quirement	S
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
37-0000	Building & Grounds Cleaning & Maintenance Occupations	13,583	13,813	230	1.7	1,712	1,960	230	3,902			
37-1000	Supervisors of Building & Grounds Cleaning & Maintenance Workers	1,700	1,732	32	1.9	147	228	32	407			
37-1011	First-Line Supervisors of House- keeping & Janitorial Workers	925	942	17	1.8	93	120	17	230	High school diploma or equivalent	Less than 5 years	None
37-1012		775	790	15	1.9	54	108	15	177	High school diploma or equivalent	Less than 5 years	None
37-2000	Building Cleaning & Pest Control Workers	8,850	8,989	139	1.6	1,281	1,215	139	2,635			
37-2011	Janitors & Cleaners, Except Maids & House- keeping Cleaners	4,789	4,848	59	1.2	669	676	59	1,404	No formal education	None	Short- term OJT
37-2012	Maids & House- keeping Cleaners	3,999	4,077	78	2.0	608	526	78	1,212	No formal education	None	Short- term OJT
37-2021	Pest Control Workers	62	64	2	3.2	4	13	2	19	High school diploma or equivalent	None	Moderate OJT
37-3000	Grounds Maintenance Workers	3,033	3,092	59	2.0	284	517	59	860			
37-3011		2,682	2,737	55	2.1	259	447	55	761	No formal education	None	Short- term OJT
37-3012	Pesticide Handlers, Sprayers, & Applicators, Vegetation	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 55)

 $<sup>^{\</sup>rm b}$ On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 54)

Table 21: Short-Term Occupational Employment Projections for Building & Grounds Cleaning & Maintenance Occupations (SOC<sup>a</sup> Code 37-0000) in Wyoming, 2022-2024

<b>, ,</b>	ommig, LOLL L	Base	Projected		Growth)		Types of 0	Openings		Re	quirement	S
SOC <sup>a</sup> Code	SOC Title	Employ- ment	Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
37-3013	Tree Trimmers & Pruners	211	215	4	1.9	16	43	4	63	High school diploma or equivalent	None	Short- term OJT
37-3019	Grounds Maintenance Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 22: Short-Term Occupational Employment Projections for Personal Care & Service Occupations (SOC<sup>a</sup> Code 39-0000) in Wyoming, 2022-2024

2022-2024												
		Base	Projected	Change (	Growth)		Types of (	Jpenings .		Re	equirement	TS .
		<b>Employ-</b>	Employ-									
SOC <sup>a</sup> Code	SOC Title	ment (202202)	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
	Personal Care	6,928	7,039	111	1.6	1,040	1,526	111	2,677	Ludcation	perience	- ITUIIIII
	& Service Occupations											
39-1000	Supervisors of Personal Care & Service Workers	602	607	5	0.8	58	90	5	153			
39-1013	First-Line Supervisors of Gambling Services Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
39-1014	First-line Supervisors of Entertain- ment & Recreation Workers, Except Gambling Services	352	354	2	0.6	34	52	2	88	High school diploma or equivalent	Less than 5 years	None
39-1022	First-line Supervisors of Personal Service Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
39-2000	Animal Care & Service Workers	486	515	29	6.0	69	115	29	213			
39-2011	Animal Trainers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
39-2021	Animal Caretakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
39-3000	Entertainment Attendants & Related Workers	1,322	1,359	37	2.8	293	403	37	733			
39-3011	Gambling Dealers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
39-3012	Gambling & Sports Book Writers & Runners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
39-3019	Gambling Service Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 57)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 56)

Table 22: Short-Term Occupational Employment Projections for Personal Care & Service Occupations (SOC<sup>a</sup> Code 39-0000) in Wyoming, 2022-2024

				Change (	(Growth)		Types of (	Openings		Re	equirement	S
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
39-3031	Ushers, Lobby Attendants, & Ticket Takers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
39-3091	Amusement & Recreation Attendants	1,199	1,230	31	2.6	273	371	31	675	No formal education	None	Short- term OJT
39-3099	Entertain- ment Attendants & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
39-4000	Funeral Service Workers	161	154	-7	-4.4	18	29	-7	40			
39-4011		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Associate's degree	None	Long- term OJT
39-4012	Crematory Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
39-4021	Funeral Attendants	78	74	-4	-5.1	9	15	-4	20	High school diploma or equivalent	None	Short- term OJT
39-4031	Morticians, Undertakers, & Funeral Arrangers	66	64	-2	-3.0	7	11	-2	16	Associate's degree	None	Long- term OJT
39-5000	Personal Appearance Workers	805	803	-2	-0.3	97	123	-2	218			
39-5012	Hairdressers, Hairstylists, & Cos- metologists	672	668	-4	-0.6	83	102	-4	181	Post- secondary non- degree	None	None
39-5092	Manicurists & Pedicurists	67	68	1	1.5	7	10	1	18	Post- secondary non- degree	None	None
39-5094	Skincare Specialists	66	67	1	1.5	7	11	1	19	Post- secondary non- degree	None	None
39-6000	Baggage Porters, Bellhops, & Concierges	134	139	5	3.7	15	27	5	47			
39-6011		96	100	4	4.2	11	19	4	34	High school diploma or equivalent	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 58)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 57)

Table 22: Short-Term Occupational Employment Projections for Personal Care & Service Occupations (SOC<sup>a</sup> Code 39-0000) in Wyoming, 2022-2024

-00				Change (G	Growth)		Types of 0	Openings		Re	equirement	ts
		Base Employ- ment	Projected Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title	(2022Q2)	(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	perience	Training
39-6012	Concierges	38	39	1	2.6	4	8	1	13	High school diploma or equivalent	None	Moderate OJT
39-7000	Tour & Travel Guides	514	529	15	2.9	80	120	15	215			
39-7010	Tour & Travel Guides	514	529	15	2.9	80	120	15	215	High school diploma or equivalent	None	Moderate OJT
39-9000	Other Personal Care & Service Workers	2,904	2,933	29	1.0	410	619	29	1,058			
39-9011	Childcare Workers	1,536	1,531	-5	-0.3	225	288	-5	508	High school diploma or equivalent	None	Short- term OJT
39-9031	Exercise Trainers & Group Fitness Instructors	602	624	22	3.7	77	141	22	240	High school diploma or equivalent	None	Short- term OJT
39-9032	Recreation Workers	562	573	11	2.0	83	144	11	238	High school diploma or equivalent	None	Short- term OJT
39-9041	Residential Advisors	146	147	1	0.7	17	34	1	52	High school diploma or equivalent	None	Short- term OJT
39-9099	Personal Care & Service Workers, All Other	58	58	0	0.0	8	12	0	20	High school diploma or equivalent	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

					Growth)		.,,,	Openings			quirement	•
		Base Employ- ment	Projected Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title	(2022Q2)	(2024Q2)	N	%	Exits	Transfers		Total	Education	perience	Training
	Sales & Related Occupations	26,609	26,840	231	0.9	3,315	4,125	231	7,671			
41-1000	Supervisors of Sales Workers	4,362	4,369	7	0.2	355	586	7	948			
41-1011	First-Line Supervisors of Retail Sales Workers		3,905	-5	-0.1	323	534	-5	852	High school diploma or equivalent	Less than 5 years	None
41-1012	First-Line Supervisors of Non- Retail Sales Workers	452	464	12	2.7	32	52	12	96	High school diploma or equivalent	Less than 5 years	None
41-2000	Retail Sales Workers	16,700	16,742	42	0.3	2,519	2,818	42	5,379			
41-2011	Cashiers	6,272	6,232	-40	-0.6	1,201	1,157	-40	2,318	No formal education	None	Short- term OJT
41-2012	Gambling Change Persons & Booth Cashiers	95	97	2	2.1	18	18	2	38	No formal education	None	Short- term OJT
41-2021	Counter & Rental Clerks	868	896	28	3.2	103	113	28	244	No formal education	None	Short- term OJT
41-2022	Parts Salespersons	793	818	25	3.2	81	122	25	228	No formal education		Moderate OJT
41-2031	Retail Salespersons	8,672	8,699	27	0.3	1,116	1,408	27	2,551	No formal education	None	Short- term OJT
41-3000	Sales Reps., Services	2,237	2,340	103	4.6	154	309	103	566			
41-3011	Advertising Sales Agents	187	173	-14	-7.5	13	30	-14	29	High school diploma or equivalent		Moderate OJT
41-3021	Insurance Sales Agents	725	757	32	4.4	59	77	32	168	High school diploma or equivalent	None	Moderate OJT
41-3031	Securities, Com- modities, & Financial Services Sales Agents	283	295	12	4.2	16	33	12	61	Bachelor's degree	None	Moderate OJT
41-3041	Travel Agents	57	58	1	1.8	8	7	1	16	High school diploma or equivalent	None	Moderate OJT
41-3091	Sales Reps. of Services, Except Advertising, Insurance, Financial Services, & Travel	985	1,057	72	7.3	58	162	72	292	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 60)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 59)

Table 23: Short-Term Occupational Employment Projections for Sales & Related Occupations (SOCa Code 41-0000) in Wyoming, 2022-2024

lable 25. 5	nort-rerin occu	pational Li	inployinen	Change (		 	Types of (	-	Couc 41		guirement	
		ment	Projected Employ- ment		·		,	, ,			Ex-	
SOC <sup>a</sup> Code		(2022Q2)	(2024Q2)	N	%	Exits	Transfers		Total	Education	perience	Training
41-4000	Sales Reps., Wholesale & Manufacturing	1,861	1,927	66	3.6	130	250	66	446			
41-4011	Sales Reps., Wholesale & Mfg., Technical & Scientific Products	281	298	17	6.1	20	38	17	75	Bachelor's degree	None	Moderate OJT
41-4012	Sales Reps., Wholesale & Mfg., Except Technical & Scientific Products	1,580	1,629	49	3.1	110	212	49	371	High school diploma or equivalent	None	Moderate OJT
41-9000	Other Sales & Related Workers	1,449	1,462	13	0.9	157	162	13	332			
41-9011	Demon- strators & Product Promoters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
41-9021	Real Estate Brokers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
41-9022	Real Estate Sales Agents	797	805	8	1.0	79	65	8	152	High school diploma or equivalent	None	Moderate OJT
41-9031	Sales Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	Moderate OJT
41-9041	Tele- marketers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
41-9091	Door-to- Door Sales Workers, News & Street Vendors, & Related Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
41-9099	Sales & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 24: Short-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2024

Wyoming, 2022-2024				Change (	Cuoveth)		Turnes of	Ononinas		l Da		-
COC3 C-4-	COC Title	ment	Projected Employ- ment			Forito	Types of (	, ,	Takal		equirement Ex-	
SOC <sup>a</sup> Code			(2024Q2)	N	%	Exits	Transfers		Total	Education	perience	Iraining
	Office & Administrative Support Occupations	30,911	31,236	325	1.1	3,531	4,067	325	7,923			
43-1000	Supervisors of Office & Administrative Support Workers	1,563	1,579	16	1.0	137	201	16	354			
43-1011	First-Line Supervisors of Office & Admin. Support Workers	1,563	1,579	16	1.0	137	201	16	354	High school diploma or equivalent	Less than 5 years	None
43-2000	Com- munications Equipment Operators	54	52	-2	-3.7	6	7	-2	11			
43-2011		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
43-2099	Com- munications Equipment Operators, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
43-3000	Financial Clerks	6,112	6,204	92	1.5	735	732	92	1,559			
43-3011	Bill & Account Collectors	233	232	-1	-0.4	21	32	-1	52	High school diploma or equivalent	None	Moderate OJT
43-3021	Billing & Posting Clerks	593	609	16	2.7	58	79	16	153	High school diploma or equivalent	None	Moderate OJT
43-3031	Bookkeeping, Accounting, & Auditing Clerks	3,926	4,010	84	2.1	532	445	84	1,061	Some college, no degree	None	Moderate OJT
43-3041	Gambling Cage Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
43-3051	Payroll & Timekeeping Clerks	271	271	0	0.0	27	33	0	60	High school diploma or equivalent	None	Moderate OJT
43-3061	Procurement Clerks	105	103	-2	-1.9	7	15	-2	20	High school diploma or equivalent	None	Moderate OJT
43-3071	Tellers	957	951	-6	-0.6	88	124	-6	206	High school diploma or equivalent	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 62)

 $<sup>^{\</sup>rm b}$ On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 61)

Table 24: Short-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2024

Wyoming,	2022-2024			Change	(Growth)		Types of (	Openings		Re	equirement	ts
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
43-3099	Financial Clerks, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
43-4000	Information & Record Clerks	7,594	7,678	84	1.1	875	1,207	84	2,166			
43-4011	Brokerage Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
43-4031	Court, Municipal, & License Clerks	619	622	3	0.5	69	72	3	144	High school diploma or equivalent	None	Long- term OJT
43-4041	Credit Authorizers, Checkers, & Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
43-4051	Customer Service Reps.	1,425	1,430	5	0.4	157	244	5	406	High school diploma or equivalent	None	Short- term OJT
43-4061	Eligibility Interviewers, Government Programs		262	1	0.4	22	29	1	52	High school diploma or equivalent	None	Moderate OJT
43-4071	File Clerks	71	70	-1	-1.4	8	9	-1	16	High school diploma or equivalent	None	Short- term OJT
43-4081	Hotel, Motel, & Resort Desk Clerks	1,328	1,361	33	2.5	185	296	33	514	High school diploma or equivalent	None	Short- term OJT
43-4111	Interviewers, Except Eligibility & Loan	387	384	-3	-0.8	43	58	-3	98	High school diploma or equivalent	None	Short- term OJT
43-4121	Library Assistants, Clerical	250	247	-3	-1.2	50	33	-3	80	High school diploma or equivalent	None	Short- term OJT
43-4131	Loan Interviewers & Clerks	525	540	15	2.9	36	65	15	116	High school diploma or equivalent	None	Short- term OJT
43-4141	New Accounts Clerks	258	256	-2	-0.8	18	39	-2	55	High school diploma or equivalent	None	Moderate OJT
43-4151	Order Clerks	69	66	-3	-4.4	6	9	-3	12	Some college, no degree	None	Short- term OJT
43-4161	Human Resources Assistants, Except Payroll & Timekeeping	94	95	1	1.1	9	12	1	22	Associate's degree	None	None

 $<sup>{}^{\</sup>mathtt{a}}\mathbf{Standard}\ \mathbf{Occupational}\ \mathbf{Classification}.$ 

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 63)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 62)

Table 24: Short-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2024

wyoning,	2022-2024				Growth)		Types of 0	Openings		Re	equirement	S
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
43-4171	Receptionists & Information Clerks	1,758	1,789	31	1.8	220	264	31	515	High school diploma or equivalent	None	Short- term OJT
43-4181	Reservation & Trans- portation Ticket Agents & Travel Clerks	222	229	7	3.2	21	33	7	61	High school diploma or equivalent	None	Short- term OJT
43-4199	Information & Record Clerks, All Other	299	299	0	0.0	29	41	0	70	High school diploma or equivalent	None	Short- term OJT
43-5000	Material Recording, Scheduling, Dispatching, & Distributing Workers	2,716	2,729	13	0.5	235	309	13	557			
43-5011	Cargo & Freight Agents	28	29	1	3.6	2	4	1	7	High school diploma or equivalent	None	Short- term OJT
43-5021	Couriers & Messengers	52	53	1	1.9	5	6	1	12	High school diploma or equivalent	None	Short- term OJT
43-5031	Public Safety Telecom- municators	317	319	2	0.6	27	39	2	68	High school diploma or equivalent	None	Moderate OJT
43-5032	Dispatchers, Except Police, Fire, & Ambulance	369	376	7	1.9	31	45	7	83	High school diploma or equivalent	None	Moderate OJT
43-5041	Meter Readers, Utilities	28	27	-1	-3.6	2	3	-1	4	High school diploma or equivalent	None	Short- term OJT
43-5051	Postal Service Clerks	263	260	-3	-1.1	27	21	-3	45	High school diploma or equivalent	None	Short- term OJT
43-5052	Postal Service Mail Carriers	493	486	-7	-1.4	38	38	-7	69	High school diploma or equivalent	None	Short- term OJT
43-5053	Postal Service Mail Sorters, Processors, & Processing Machine Operators	137	135	-2	-1.5	16	10	-2	24	High school diploma or equivalent	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 64)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 63)

Table 24: Short-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2024

wwyoming,	2022-2024			Change (	Growth)		Types of 0	Openings		Re	quirement	ts
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
43-5061	Production, Planning, & Expediting Clerks	172	177	5	2.9	14	25	5	44	High school diploma or equivalent	None	Moderate OJT
43-5071	Shipping, Receiving, & Inventory Clerks	764	771	7	0.9	64	105	7	176	High school diploma or equivalent	None	Short- term OJT
43-5111	Weighers, Measurers, Checkers, & Samplers, Record- keeping	93	96	3	3.2	9	13	3	25	High school diploma or equivalent	None	Short- term OJT
43-6000	Secretaries & Admin. Assistants	3,899	3,868	-31	-0.8	440	469	-31	878			
43-6011	Executive Secretaries & Executive Admin. Assistants	478	459	-19	-4.0	45	63	-19	89	High school diploma or equivalent	Less than 5 years	None
43-6012	Legal Secretaries & Admin. Assistants	192	192	0	0.0	22	25	0	47	High school diploma or equivalent	None	Moderate OJT
43-6013	Medical Secretaries & Admin. Assistants	951	973	22	2.3	110	112	22	244	High school diploma or equivalent	None	Moderate OJT
43-6014	Secretaries & Admin. Assistants, Except Legal, Medical, & Executive	2,278	2,244	-34	-1.5	263	269	-34	498	High school diploma or equivalent	None	Short- term OJT
43-9000	Other Office & Admin. Support Workers	8,973	9,126	153	1.7	1,103	1,142	153	2,398			
43-9021	Data Entry Keyers	124	122	-2	-1.6	13	18	-2	29	High school diploma or equivalent	None	Short- term OJT
43-9022	Word Processors & Typists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
43-9031	Desktop Publishers	18	18	0	0.0	2	3	0	5	Associate's degree	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 65)

 $<sup>^{\</sup>rm b}$ On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 64)

Table 24: Short-Term Occupational Employment Projections for Office & Administrative Support Occupations (SOC<sup>a</sup> Code 43-0000) in Wyoming, 2022-2024

vvyoninig, 2	022-2024			Change (	Growth)		Types of (	Openings		Re	quirement	:S
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
43-9041	Insurance Claims & Policy Processing Clerks	806	824	18	2.2	67	101	18	186	High school diploma or equivalent	None	Moderate OJT
43-9051	Mail Clerks & Mail Machine Operators, Except Postal Service		111	-2	-1.8	15	15	-2	28	High school diploma or equivalent	None	Short- term OJT
43-9061	Office Clerks, General	7,831	7,968	137	1.8	997	994	137	2,128	High school diploma or equivalent	None	Short- term OJT
43-9071	Office Machine Operators, Except Computer	15	15	0	0.0	2	2	0	4	High school diploma or equivalent	None	Short- term OJT
43-9081	Proofreaders & Copy Markers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	None	None
43-9199	Office & Admin. Support Workers, All Other	53	55	2	3.8	5	8	2	15	High school diploma or equivalent	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 25: Short-Term Occupational Employment Projections for Farming, Fishing, & Forestry Occupations (SOC<sup>a</sup> Code 45-0000) in Wyoming, 2022-2024

2022-2024				Change	(Growth)		Types of (	Openings		l Re	equirement	:S
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022O2)	Projected Employ- ment (2024Q2)		%	Exits	Transfers	, ,	Total	Education	Ex-	
45-0000	Farming, Fishing, & Forestry Occupations	694	708	14	2.0	70	156	14	240	Ludedien	perionec	
45-1000	Supervisors of Farming, Fishing, & Forestry Workers	46	49	3	6.5	4	9	3	16			
45-1011	First-Line Supervisors of Farming, Fishing, & Forestry Workers	46	49	3	6.5	4	9	3	16	High school diploma or equivalent	Less than 5 years	None
45-2000	Agricultural Workers	626	639	13	2.1	64	142	13	219			
45-2011	Agricultural Inspectors	109	109	0	0.0	10	29	0	39	Bachelor's degree	None	Moderate OJT
45-2041		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
45-2091	Agricultural Equipment Operators	45	46	1	2.2	5	10	1	16	No formal education	None	Moderate OJT
45-2092	Farmworkers & Laborers, Crop, Nursery, & Greenhouse	69	73	4	5.8	7	15	4	26	No formal education	None	Short- term OJT
45-2093	Farm- workers, Farm, Ranch, & Aqua- cultural Animals	398	406	8	2.0	42	87	8	137	No formal education	None	Short- term OJT
45-2099	Agricultural Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
45-4000	Forest, Conservation, & Logging Workers	22	20	-2	-9.1	2	5	-2	5			
45-4011	Forest & Conservation Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
45-4021	Fallers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
45-4022	Logging Equipment Operators	18	16	-2	-11.1	2	4	-2	4	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 26: Short-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2024

2022-2024				Change (	Growth)		Types of (	nenings		l R	equirement	te
COC3 C-4-	COC Title	ment	Projected Employ- ment			Futas	,	, ,	Takal		Ex-	
SOC <sup>a</sup> Code			(2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	perience	Training
	Construction & Extraction Occupations	28,307	29,553	1,246	4.4	1,937	3,819	1,246	7,002			
47-1000	Supervisors of Construction & Extraction Workers	3,011	3,197	186	6.2	202	374	186	762			
47-1011	First-Line Supervisors of Construction Trades & Extraction Workers	3,011	3,197	186	6.2	202	374	186	762	High school diploma or equivalent	5 years or more	None
47-2000	Construction Trades Workers	19,374	19,789	415	2.1	1,334	2,457	415	4,206			
47-2011	Boilermakers	24	24	0	0.0	1	3	0	4	High school diploma or equivalent	None	Appren- ticeship
47-2021	Brickmasons & Blockmasons	214	215	1	0.5	17	24	1	42	High school diploma or equivalent	None	Appren- ticeship
47-2022	Stonemasons	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Appren- ticeship
47-2031	Carpenters	3,818	3,835	17	0.5	264	448	17	729	High school diploma or equivalent	None	Appren- ticeship
47-2041	Carpet Installers	41	40	-1	-2.4	3	4	-1	6	No formal education	None	Short- term OJT
47-2042	Floor Layers, Except Carpet, Wood, & Hard Tiles	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
47-2043	Floor Sanders & Finishers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
47-2044	Tile & Stone Setters	163	169	6	3.7	11	18	6	35	No formal education	None	Long-term OJT
47-2051	Cement Masons & Concrete Finishers	637	650	13	2.0	34	80	13	127	No formal education	None	Moderate OJT
47-2061	Construction Laborers	3,876	3,987	111	2.9	279	488	111	878	No formal education	None	Short- term OJT
47-2071	Paving, Surfacing, & Tamping Equipment Operators	100	102	2	2.0	7	13	2	22	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 68)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 67)

Table 26: Short-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2024

				Change (	(Growth)		Types of (	Openings		Re	equirement	ts
		ment	Projected Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers		Total	Education	perience	Training
47-2072	Pile Driver Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
47-2073	Operating Engineers & Other Construction Equipment Operators	4,081	4,156	75	1.8	293	544	75	912	High school diploma or equivalent	None	Moderate OJT
47-2081	Drywall & Ceiling Tile Installers	168	175	7	4.2	9	18	7	34	No formal education	None	Moderate OJT
47-2111	Electricians	2,460	2,535	75	3.1	171	338	75	584	High school diploma or equivalent	None	Appren- ticeship
47-2121	Glaziers	122	125	3	2.5	8	18	3	29	High school diploma or equivalent	None	Appren- ticeship
47-2131	Insulation Workers, Floor, Ceiling, & Wall	194	202	8	4.1	11	24	8	43	No formal education	None	Short- term OJT
47-2132	Insulation Workers, Mechanical	227	233	6	2.6	13	28	6	47	High school diploma or equivalent	None	Appren- ticeship
47-2141	Painters, Construction & Maintenance	853	879	26	3.1	58	89	26	173	No formal education	None	Moderate OJT
47-2142	Paper- hangers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Long-term OJT
47-2151	Pipelayers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
47-2152	Plumbers, Pipefitters, & Steamfitters	1,262	1,302	40	3.2	85	173	40	298	High school diploma or equivalent	None	Appren- ticeship
47-2161	Plasterers & Stucco Masons	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Long-term OJT
47-2171	Reinforcing Iron & Rebar Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Appren- ticeship
47-2181	Roofers	435	449	14	3.2	26	55	14	95	No formal education	None	Moderate OJT
47-2211	Sheet Metal Workers	241	246	5	2.1	15	32	5	52	High school diploma or equivalent	None	Apprenticeship
47-2221	Structural Iron & Steel Workers	238	242	4	1.7	14	35	4	53	High school diploma or equivalent	None	Appren- ticeship

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 68)

Table 26: Short-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2024

2022-2024				Change (	Growth)		Types of 0	Openings		Re	equirement	:s
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
47-3000	Helpers, Construction Trades	166	171	5	3.0	12	29	5	46			
47-3011	Helpers Brickmasons, Block- masons, Stone- masons, & Tile & Marble Setters	52	53	1	1.9	4	9	1	14	No formal education	None	Short- term OJT
47-3012	Helpers Carpenters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
47-3013	Helpers Electricians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
47-3015	Helpers Pipelayers, Plumbers, Pipefitters, & Steamfitters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
47-3016	Helpers Roofers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
47-3019	Helpers, Construction Trades, All Other	10	11	1	10.0	1	2	1	4	No formal education	None	Short- term OJT
47-4000	Other Construction & Related Workers	1,669	1,692	23	1.4	151	204	23	378			
47-4011	Construction & Building Inspectors	278	279	1	0.4	36	32	1	69	High school diploma or equivalent		Moderate OJT
47-4031	Fence Erectors	248	257	9	3.6	16	36	9	61	No formal education	None	Moderate OJT
47-4041	Hazardous Materials Removal Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
47-4051	Highway Maintenance Workers	865	872	7	0.8	79	98	7	184	High school diploma or equivalent	None	Moderate OJT
47-4061	Rail-Track Laying & Maintenance Equipment Operators	88	87	-1	-1.1	4	9	-1	12	High school diploma or equivalent	None	Moderate OJT

 $<sup>{\</sup>it \tt aStandard\ Occupational\ Classification}.$ 

(Table continued on page 70)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 26: Short-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2024

2022-2024				Change (	Growth)		Types of (	Openings		Re	equirement	ts
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	131	137	6	4.6	11	19	6	36	High school diploma or equivalent	None	Moderate OJT
47-4090	Misc. Construction & Related Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
47-5000	Extraction Workers	4,087	4,704	617	15.1	238	755	617	1,610			
47-5011	Derrick Operators, Oil & Gas	122	150	28	23.0	7	24	28	59	No formal education	None	Short- term OJT
47-5012	Rotary Drill Operators, Oil & Gas	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
47-5013	Service Unit Operators, Oil & Gas	1,081	1,298	217	20.1	60	212	217	489	No formal education	None	Moderate OJT
47-5022	Excavating & Loading Machine & Dragline Operators, Surface Mining	487	479	-8	-1.6	30	69	-8	91	High school diploma or equivalent	Less than 5 years	Moderate OJT
47-5023	Earth Drillers, Except Oil & Gas	38	38	0	0.0	2	5	0	7	High school diploma or equivalent	Less than 5 years	Long-term OJT
47-5032	Explosives Workers, Ordnance Handling Experts, & Blasters	96	96	0	0.0	6	12	0	18	High school diploma or equivalent	Less than 5 years	Long-term OJT
47-5041	Continuous Mining Machine Operators	258	255	-3	-1.2	18	44	-3	59	No formal education	None	Moderate OJT
47-5043	Roof Bolters, Mining	82	79	-3	-3.7	6	14	-3	17	High school diploma or equivalent	None	Moderate OJT
47-5044	Loading & Moving Machine Operators, Underground Mining	54	53	-1	-1.9	4	9	-1	12	No formal education	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

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Table 26: Short-Term Occupational Employment Projections for Construction & Extraction Occupations (SOC<sup>a</sup> Code 47-0000) in Wyoming, 2022-2024

2022-2024												
				Change (	Growth)		Types of (	Openings		Re	equirement	:S
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
47-5049	Underground Mining Machine Operators, All Other	55	54	-1	-1.8	4	9	-1	12	No formal education	None	Moderate OJT
47-5071	Roustabouts, Oil & Gas	1,689	2,051	362	21.4	94	333	362	789	No formal education	None	Moderate OJT
47-5081	Helpers Extraction Workers	33	40	7	21.2	2	6	7	15	High school diploma or equivalent	None	Moderate OJT
47-5099	Extraction Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 27: Short-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2024

Wyoming,	2022-2024			Change (	Growth)		Types of (	Onenings		l Re	equirement	٠ς
5063.5-1-	COCTU	Base Employ- ment	Projected Employ- ment			Fich			<b>T</b> .4.1		Ex-	
SOC <sup>a</sup> Code			(2024Q2)	N_	%	Exits	Transfers		Total	Education	perience	Iraining
	Installation, Maintenance, & Repair Occupations	17,363	17,800	437	2.5	1,271	2,086	437	3,794			
49-1000	Supervisors of Installation, Maintenance, & Repair Workers	1,849	1,889	40	2.2	140	207	40	387			
49-1011	First-Line Supervisors of Mechanics, Installers, & Repairers	1,849	1,889	40	2.2	140	207	40	387	High school diploma or equivalent	Less than 5 years	None
49-2000	Electrical & Electronic Equipment Mechanics, Installers, & Repairers	1,016	1,051	35	3.4	74	146	35	255			
49-2011	Computer, Automated Teller, & Office Machine Repairers	129	133	4	3.1	9	19	4	32	Some college, no degree	None	Short- term OJT
49-2021	Radio, Cellular, & Tower Equipment Installers & Repairers	58	61	3	5.2	5	9	3	17	Associate's degree	None	Moderate OJT
49-2022	Telecom. Equipment Installers & Repairers, Except Line Installers	458	479	21	4.6	36	71	21	128	Post- secondary non- degree	None	Moderate OJT
49-2091	Avionics Technicians	12	12	0	0.0	1	1	0	2	Associate's degree	None	None
49-2092	Motor, Power Tool, & Related Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	·	High school diploma or equivalent	Less than 5 years	Moderate OJT
49-2093	Electrical & Electronics Installers & Repairers, Trans- portation Equipment	32	31	-1	-3.1	2	4	-1	5	Post- secondary non- degree	None	Long- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

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Table 27: Short-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2024

wyoning,	2022-2024			Change (	Growth)		Types of (	Openings		Re	equirement	s
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	148	151	3	2.0	9	18	3	30	Post- secondary non- degree	None	Long- term OJT
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation, & Relay	58	57	-1	-1.7	4	7	-1	10	Post- secondary non- degree	Less than 5 years	Moderate OJT
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
49-2097	Audiovisual Equipment Installers & Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	None	Short- term OJT
49-2098	Security & Fire Alarm Systems Installers	74	78	4	5.4	5	11	4	20	High school diploma or equivalent	None	Moderate OJT
49-3000	Vehicle & Mobile Equipment Mechanics, Installers, & Repairers	5,370	5,510	140	2.6	364	687	140	1,191			
49-3011	Aircraft Mechanics & Service Technicians	171	175	4	2.3	10	17	4	31	Post- secondary non- degree	None	None
49-3021	Automotive Body & Related Repairers	296	302	6	2.0	23	34	6	63	High school diploma or equivalent	None	Long- term OJT
49-3022	Automotive Glass Installers & Repairers	115	117	2	1.7	6	16	2	24	High school diploma or equivalent	None	Moderate OJT
49-3023	Automotive Service Technicians & Mechanics	1,480	1,488	8	0.5	102	188	8	298	Post- secondary non- degree	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 74)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

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(Table continued from page 73)

Table 27: Short-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2024

wyoming,	2022-2024			Change (	Growth)		Types of (	Openings		Re	equirement	s
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	1,010	1,055	45	4.5	69	119	45	233	High school diploma or equivalent	None	Long- term OJT
49-3041	Farm Equipment Mechanics & Service Technicians	95	103	8	8.4	6	13	8	27	High school diploma or equivalent	None	Long- term OJT
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1,358	1,414	56	4.1	89	175	56	320	High school diploma or equivalent	None	Long- term OJT
49-3043	Rail Car Repairers	177	177	0	0.0	11	22	0	33	High school diploma or equivalent	None	Long- term OJT
49-3051	Motorboat Mechanics & Service Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Long- term OJT
49-3052	Motorcycle Mechanics	106	109	3	2.8	9	14	3	26	Post- secondary non- degree	None	Short- term OJT
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
49-3091	Bicycle Repairers	126	129	3	2.4	9	20	3	32	High school diploma or equivalent	None	Moderate OJT
49-3092	Recreational Vehicle Service Technicians	37	38	1	2.7	3	6	1	10	High school diploma or equivalent	None	Long- term OJT
49-3093	Tire Repairers & Changers	382	385	3	0.8	26	60	3	89	High school diploma or equivalent	None	Short- term OJT
49-9000	Other Installation, Maintenance, & Repair Occupations	9,128	9,350	222	2.4	693	1,046	222	1,961			
49-9011	Mechanical Door Repairers	73	78	5	6.9	4	8	5	17	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

(Table continued on page 75)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

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Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 74)

Table 27: Short-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2024

vvyoning, z	022-2024			Change	(Growth)		Types of (	Openings		Re	quirement	S
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022O2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex-	Training
49-9012	Control	381	380	-1 -1	-0.3	22	38	-1	59	High school		Moderate
45 3012	& Valve Installers & Repairers, Except Mechanical Door	301	300	1	0.5	22	30	1	33	diploma or equivalent	None	OJT
49-9021	Heating, Air Conditioning, & Refrigeration Mechanics & Installers	577	594	17	3.0	36	75	17	128	Post- secondary non- degree	None	Long- term OJT
49-9031	Home Appliance Repairers	89	89	0	0.0	7	11	0	18	High school diploma or equivalent	None	Moderate OJT
49-9041	Industrial Machinery Mechanics	1,931	2,031	100	5.2	140	204	100	444	High school diploma or equivalent	None	Long- term OJT
49-9043	Maintenance Workers, Machinery	313	312	-1	-0.3	30	36	-1	65	High school diploma or equivalent	None	Long- term OJT
49-9044	Millwrights	195	195	0	0.0	13	21	0	34	High school diploma or equivalent	None	Appren- ticeship
49-9051	Electrical Power-Line Installers & Repairers	560	559	-1	-0.2	26	67	-1	92	High school diploma or equivalent	None	Long- term OJT
49-9052	Telecom. Line Installers & Repairers	254	264	10	3.9	15	39	10	64	High school diploma or equivalent	None	Long- term OJT
49-9061	Camera & Photographic Equipment Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Long- term OJT
49-9062	Medical Equipment Repairers	142	149	7	4.9	13	18	7	38	Associate's degree	None	Moderate OJT
49-9063	Musical Instrument Repairers & Tuners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Appren- ticeship
49-9069	Precision Instrument & Equipment Repairers, All Other	15	15	0	0.0	1	2	0	3	High school diploma or equivalent	None	Long- term OJT
49-9071	Maintenance & Repair Workers, General	3,969	4,035	66	1.7	328	445	66	839	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 76)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 75)

Table 27: Short-Term Occupational Employment Projections for Installation, Maintenance, & Repair Occupations (SOC<sup>a</sup> Code 49-0000) in Wyoming, 2022-2024

wyoming, z	022-2024			Change (	Growth)		Types of (	Openings		l Re	quirement	s
		Base Employ- ment	Projected Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	<u>%</u>	Exits	Transfers		Total	Education	<u> </u>	Iraining
49-9081	Wind Turbine Service Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	None	Long- term OJT
49-9091	Coin, Vending, & Amusement Machine Servicers & Repairers	74	73	-1	-1.4	7	10	-1	16	High school diploma or equivalent	None	Short- term OJT
49-9094	Locksmiths & Safe Repairers	44	43	-1	-2.3	4	5	-1	8	High school diploma or equivalent	None	Long- term OJT
49-9095	Manufac- tured Building & Mobile Home Installers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
49-9096	Riggers	30	31	1	3.3	3	4	1	8	High school diploma or equivalent	None	Moderate OJT
49-9097	Signal & Track Switch Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
49-9098	Helpers Installation, Main- tenance, & Repair Workers	195	205	10	5.1	22	26	10	58	High school diploma or equivalent	None	Short- term OJT
49-9099	Installation, Main- tenance, & Repair Workers, All Other	137	142	5	3.7	10	18	5	33	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

				Change (	Growth)		Types of 0	Openings		Re	equirement	S
		ment	Projected Employ- ment								Ex-	
SOC <sup>a</sup> Code	SOC Title		(2024Q2)	N	%	Exits	Transfers		Total	Education	perience	Training
	Production Occupations	12,514	12,549	35	0.3	998	1,819	35	2,852			
51-1000	Supervisors of Production Workers	1,328	1,325	-3	-0.2	96	178	-3	271			
51-1011	First-Line Supervisors of Production & Operating Workers	1,328	1,325	-3	-0.2	96	178	-3	271	High school diploma or equivalent	Less than 5 years	None
51-2000	Assemblers & Fabricators	1,059	1,060	1	0.1	91	151	1	243			
51-2011	Aircraft Structure, Surfaces, Rigging, & Systems Assemblers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-2021	Coil Winders, Tapers, & Finishers	22	23	1	4.6	2	3	1	6	High school diploma or equivalent	None	Moderate OJT
51-2028	Electrical, Electronic, & Electro- mechanical Assemblers, Except Coil Winders, Tapers, & Finishers	95	100	5	5.3	9	13	5	27	High school diploma or equivalent	None	Moderate OJT
51-2031	Engine & Other Machine Assemblers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-2041	Structural Metal Fabricators & Fitters	63	60	-3	-4.8	3	9	-3	9	High school diploma or equivalent	None	Moderate OJT
51-2051	Fiberglass Laminators & Fabricators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-2090	Misc. Assemblers & Fabricators	864	862	-2	-0.2	75	124	-2	197	High school diploma or equivalent	None	Moderate OJT
51-3000	Food Processing Workers	654	655	1	0.2	71	101	1	173			
51-3011	Bakers	159	159	0	0.0	21	25	0	46	No formal education	None	Moderate OJT
51-3021	Butchers & Meat Cutters	220	220	0	0.0	21	34	0	55	No formal education	None	Long- term OJT

 $<sup>{}^{\</sup>rm a}{\rm Standard\ Occupational\ Classification}.$ 

(Table continued on page 78)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 77)

Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOCa Code 51-0000) in Wyoming, 2022-2024

			npioyment	-	Growth)		Types of (	•		Re	equirement	S
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
51-3022	Meat, Poultry, & Fish Cutters & Trimmers	84	83	-1	-1.2	8	13	-1	20	No formal education	None	Short- term OJT
51-3023	Slaughterers & Meat Packers	24	23	-1	-4.2	2	4	-1	5	No formal education	None	Short- term OJT
51-3091	Food & Tobacco Roasting, Baking, & Drying Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
51-3092	Food Batchmakers	126	129	3	2.4	15	20	3	38	High school diploma or equivalent	None	Moderate OJT
51-3093	Food Cooking Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-3099	Food Processing Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
51-4000	Metal Workers & Plastic Workers	2,766	2,828	62	2.2	185	418	62	665			
51-4021	Extruding & Drawing Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-4022	Forging Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-4023	Rolling Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 79)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 78)

Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2024

				-	Growth)	th) Types of Openings					equirements
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience Training
51-4031	Cutting, Punching, & Press Machine Setters, Operators, & Tenders, Metal & Plastic	94	98	4	4.3	7	13	4	24	High school diploma or equivalent	None Moderate OJT
51-4032	Drilling & Boring Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None Moderate OJT
51-4033	Grinding, Lapping, Polishing, & Buffing Machine Tool Setters, Operators, & Tenders, Metal & Plastic	22	19	-3	-13.6	2	3	-3	2	High school diploma or equivalent	None Moderate OJT
51-4034	Lathe & Turning Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None Moderate OJT
51-4035	Milling & Planing Machine Setters, Operators, & Tenders, Metal & Plastic	15	14	-1	-6.7	2	2	-1	3	High school diploma or equivalent	None Moderate OJT
51-4041	Machinists	373	389	16	4.3	29	52	16	97	High school diploma or equivalent	None Long- term OJT
51-4051	Metal- Refining Furnace Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 80)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 79)

Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2024

	·	•	. ,	Change (	Growth)		Types of 0	) Openings		, ,   Re	equirement	s
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
51-4052	Pourers & Casters, Metal	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-4062	Pattern- makers, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-4071	Foundry Mold & Coremakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-4072	Molding, Coremaking, & Casting Machine Setters, Operators, & Tenders, Metal & Plastic	128	126	-2	-1.6	8	18	-2	24	High school diploma or equivalent	None	Moderate OJT
51-4081	Multiple Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-4111	Tool & Die Makers	18	19	1	5.6	2	2	1	5	Post- secondary non- degree	None	Long- term OJT
51-4121	Welders, Cutters, Solderers, & Brazers	1,938	1,983	45	2.3	123	304	45	472	High school diploma or equivalent	None	Moderate OJT
51-4122	Welding, Soldering, & Brazing Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-4191	Heat Treating Equipment Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 81)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

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(Table continued from page 80)

Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2024

		-		•	(Growth)		Types of (	•		Re	equirement	
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex-	Training
51-4193	Plating	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school		Moderate
	Machine Setters, Operators, & Tenders, Metal & Plastic		ŕ		,	·			·	diploma or equivalent		OJT
51-4194	Tool Grinders, Filers, & Sharpeners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-4199	Metal Workers & Plastic Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-5100	Printing Workers	137	120	-17	-12.4	11	18	-17	12			
51-5111	Prepress Technicians & Workers	16	14	-2	-12.5	1	2	-2	1	Post- secondary non- degree	None	None
51-5112	Printing Press Operators	107	95	-12	-11.2	9	14	-12	11	High school diploma or equivalent	None	Moderate OJT
51-5113	Print Binding & Finishing Workers	14	11	-3	-21.4	1	2	-3	0	High school diploma or equivalent	None	Moderate OJT
51-6000	Textile, Apparel, & Furnishings Workers	753	759	6	0.8	110	93	6	209			
51-6011	Laundry & Dry-Cleaning Workers	532	538	6	1.1	82	70	6	158	No formal education	None	Short- term OJT
51-6021	Pressers, Textile, Garment, & Related Materials	41	38	-3	-7.3	5	4	-3	6	No formal education	None	Short- term OJT
51-6031	Sewing Machine Operators	130	131	1	0.8	18	14	1	33	No formal education	None	Short- term OJT
51-6041	Shoe & Leather Workers & Repairers	25	26	1	4.0	4	3	1	8	High school diploma or equivalent	None	Moderate OJT

 $<sup>{}^{\</sup>mathtt{a}}\mathbf{Standard}\ \mathbf{Occupational}\ \mathbf{Classification}.$ 

(Table continued on page 82)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 81)

Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2024

10010 20.011	ort-reriii occu	pational E	прюутист	Change (			Types of (		uc 31 000	-	equirement	
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex-	Training
51-6061	Textile	(2022Q2) N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school	None	Short-
51-0001	Bleaching & Dyeing Machine Operators & Tenders	ŕ	·	N/U		·	N/D	·	,	diploma or equivalent	None	term OJT
51-6062	Textile Cutting Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-6063	Textile Knitting & Weaving Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
51-6064	Textile Winding, Twisting, & Drawing Out Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-6093	Upholsterers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-6099	Textile, Apparel, & Furnishings Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
51-7000	Woodworkers	266	250	-16	-6.0	23	34	-16	41			
51-7011	Cabinet- makers & Bench Carpenters	111	106	-5	-4.5	9	14	-5	18	High school diploma or equivalent	None	Moderate OJT
51-7021	Furniture Finishers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
51-7041	Sawing Machine Setters, Operators, & Tenders, Wood	80	74	-6	-7.5	7	11	-6	12	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 83)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 82)

Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2024

			,	Change (	Growth)		Types of (	Openings		Re	equirement	:S
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
51-7042	Wood- working Machine Setters, Operators, & Tenders, Except Sawing	36	33	-3	-8.3	2	4	-3	3	High school diploma or equivalent	None	Moderate OJT
51-7099	Wood- workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-8000	Plant & System Operators	2,166	2,131	-35	-1.6	136	308	-35	409			
51-8012	Power Distributors & Dispatchers	82	81	-1	-1.2	5	10	-1	14	High school diploma or equivalent	None	Long- term OJT
51-8013	Power Plant Operators	244	236	-8	-3.3	15	31	-8	38	High school diploma or equivalent	None	Long- term OJT
51-8021	Stationary Engineers & Boiler Operators	99	98	-1	-1.0	11	14	-1	24	High school diploma or equivalent	None	Long- term OJT
51-8031	Water & Wastewater Treatment Plant & System Operators	545	538	-7	-1.3	40	65	-7	98	High school diploma or equivalent	None	Long- term OJT
51-8091	Chemical Plant & System Operators	107	108	1	0.9	6	17	1	24	High school diploma or equivalent	None	Moderate OJT
51-8092	Gas Plant Operators	357	350	-7	-2.0	19	56	-7	68	High school diploma or equivalent	None	Long- term OJT
51-8093	Petroleum Pump System Operators, Refinery Operators, & Gaugers	626	612	-14	-2.2	34	98	-14	118	High school diploma or equivalent	None	Moderate OJT
51-8099	Plant & System Operators, All Other	106	108	2	1.9	6	17	2	25	High school diploma or equivalent	None	Moderate OJT
51-9000	Other Production Occupations	3,385	3,421	36	1.1	275	518	36	829			

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 84)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 83)

Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2024

14516 20. 511	ort-reriii occu	pational Li	Проуппен	-	Growth)		Types of 0		uc 31-000		equirement	
coca cada	COC Tials	Base Employ- ment	ment	A.I	0/	F:4.	Transfers	Cuandh	Takal	F-1	Ex-	Tuelinine
SOCª Code	SOC Title		(2024Q2)	N _	<u>%</u>	Exits	Transfers		Total	Education		
51-9011	Chemical Equipment Operators & Tenders	334	339	5	1.5	20	50	5	75	High school diploma or equivalent	None	Moderate OJT
51-9012	Separating, Filtering, Clarifying, Precipitating, & Still Machine Setters, Operators, & Tenders	476	481	5	1.1	29	71	5	105	High school diploma or equivalent	None	Moderate OJT
51-9021	Crushing, Grinding, & Polishing Machine Setters, Operators, & Tenders	163	162	-1	-0.6	12	24	-1	35	High school diploma or equivalent	None	Moderate OJT
51-9022	Grinding & Polishing Workers, Hand	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
51-9023	Mixing & Blending Machine Setters, Operators, & Tenders	289	295	6	2.1	22	43	6	71	High school diploma or equivalent	None	Moderate OJT
51-9031	Cutters & Trimmers, Hand	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
51-9032	Cutting & Slicing Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-9041	Extruding, Forming, Pressing, & Compacting Machine Setters, Operators, & Tenders	14	14	0	0.0	1	2	0	3	High school diploma or equivalent	None	Moderate OJT
51-9051	Furnace, Kiln, Oven, Drier, & Kettle Operators & Tenders	63	63	0	0.0	6	9	0	15	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 85)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 84)

Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2024

	'		,	Change (	Growth)	th) Types of Openings				Re	quirement	S
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
51-9061	Inspectors, Testers, Sorters, Samplers, & Weighers	954	959	5	0.5	83	153	5	241	High school diploma or equivalent	None	Moderate OJT
51-9071	Jewelers & Precious Stone & Metal Workers	45	43	-2	-4.4	6	6	-2	10	High school diploma or equivalent	None	Long- term OJT
51-9081	Dental Laboratory Technicians	16	18	2	12.5	2	3	2	7	High school diploma or equivalent	None	Moderate OJT
51-9082	Medical Appliance Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-9083	Ophthalmic Laboratory Technicians	12	12	0	0.0	1	2	0	3	High school diploma or equivalent		Moderate OJT
51-9111	Packaging & Filling Machine Operators & Tenders	333	333	0	0.0	31	45	0	76	High school diploma or equivalent	None	Moderate OJT
51-9123	Painting, Coating, & Decorating Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
51-9124	Coating, Painting, & Spraying Machine Setters, Operators, & Tenders	130	133	3	2.3	8	18	3	29	High school diploma or equivalent	None	Moderate OJT
51-9141	Semi- conductor Processing Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
51-9151	Photographic Process Workers & Processing Machine Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
51-9161	Computer Numerically Controlled Tool Operators	83	82	-1	-1.2	5	12	-1	16	High school diploma or equivalent	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 28: Short-Term Occupational Employment Projections for Production Occupations (SOC<sup>a</sup> Code 51-0000) in Wyoming, 2022-2024

	ort-reriii occu		,	_	Growth)		Types of 0	-		Rec	quirements
SOC <sup>a</sup> Code	SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience Training
51-9162	Computer Numerically Controlled Tool Program- mers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	None Moderate OJT
51-9192	Cleaning, Washing, & Metal Pickling Equipment Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None Moderate OJT
51-9193	Cooling & Freezing Equipment Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None Moderate OJT
51-9194	Etchers & Engravers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None Moderate OJT
51-9195	Molders, Shapers, & Casters, Except Metal & Plastic	38	39	1	2.6	3	5	1	9	High school diploma or equivalent	None Long- term OJT
51-9197	Tire Builders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None Moderate OJT
51-9198	Helpers Production Workers	278	285	7	2.5	35	51	7	93	High school diploma or equivalent	None Short- term OJT
51-9199	Production Workers, All Other	110	116	6	5.5	9	17	6	32	High school diploma or equivalent	None Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 29: Short-Term Occupational Employment Projections for Transportation & Material Moving Occupations (SOC<sup>a</sup> Code 53-0000) in

Wyoming,	2022-2024					·						
		Base	Projected	Change (G	irowth)		Types of (	Openings		Re	quirement	S
		<b>Employ-</b>	Employ-									
SOC <sup>a</sup> Code	SOC Title	ment (202202)	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- nerience	Training
	Transportation	26,770	27,232	462	1.7	2,828	4,287	462	7,577	Ludeation	perience	- Truming
	& Material Moving Occupations											
53-1000	Supervisors of Transportation & Material Moving Workers	1,399	1,442	43	3.1	102	233	43	378			
53-1041	Aircraft Cargo Handling Supervisors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
53-1047	First Line Supervisors of Trans. & Material Moving Workers, Exc Aircraft Cargo Handling Supervisor	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	Less than 5 years	None
53-2000	Air Transportation Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D			
53-2011	Airline Pilots, Copilots, & Flight Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Bachelor's degree	Less than 5 years	Moderate OJT
53-2012	Commercial Pilots	216	222	6	2.8	18	36	6	60	Post- secondary non- degree	None	Moderate OJT
53-2021	Air Traffic Controllers	38	39	1	2.6	3	5	1	9	Associate's degree	None	Long- term OJT
53-2022	Airfield Operations Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Long- term OJT
53-3000	Motor Vehicle Operators	12,979	13,194	215	1.7	1,452	1,747	215	3,414			
53-3011	Ambulance Drivers & Attendants, Except Emergency Medical Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
53-3031		1,566	1,585	19	1.2	146	223	19	388	High school diploma or equivalent	None	Short- term OJT

 $<sup>{}^{\</sup>rm a}{\rm Standard\ Occupational\ Classification}.$ 

(Table continued on page 88)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 87)

Table 29: Short-Term Occupational Employment Projections for Transportation & Material Moving Occupations (SOC<sup>a</sup> Code 53-0000) in Wyoming, 2022-2024

wyoming,	2022-2024			Change (	Growth)		Types of 0	Openings		Re	equirement	S
		Base Employ-	Projected Employ-									
SOC <sup>a</sup> Code	SOC Title	ment (2022Q2)	ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
53-3032	Heavy & Tractor- Trailer Truck Drivers	6,597	6,871	274	4.2	626	953	274	1,853	Post- secondary non- degree	None	Short- term OJT
53-3033	Light Truck Drivers	1,736	1,759	23	1.3	162	247	23	432	High school diploma or equivalent	None	Short- term OJT
53-3051	Bus Drivers, School	1,465	1,473	8	0.6	313	145	8	466	High school diploma or equivalent	None	Short- term OJT
53-3052	Bus Drivers, Transit & Intercity	267	252	-15	-5.6	41	27	-15	53	High school diploma or equivalent	None	Moderate OJT
53-3053	Shuttle Drivers & Chauffeurs	498	487	-11	-2.2	73	55	-11	117	No formal education	None	Short- term OJT
53-3054	Taxi Drivers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT
53-3099	Motor Vehicle Operators, All Other	79	81	2	2.5	16	10	2	28	No formal education	None	Short- term OJT
53-4000	Rail Transportation Workers	1,409	1,399	-10	-0.7	85	181	-10	256			
53-4011	Locomotive Engineers	505	501	-4	-0.8	29	63	-4	88	High school diploma or equivalent	Less than 5 years	Moderate OJT
53-4013	Rail Yard Engineers, Dinkey Operators, & Hostlers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
53-4022	Railroad Brake, Signal, & Switch Operators & Locomotive Firers	347	347	0	0.0	29	47	0	76	High school diploma or equivalent	None	Moderate OJT
53-4031	Railroad Conductors & Yardmasters	513	507	-6	-1.2	24	66	-6	84	High school diploma or equivalent	None	Moderate OJT
53-4099		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
53-5000	Water Transportation Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D			

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 89)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 88)

Table 29: Short-Term Occupational Employment Projections for Transportation & Material Moving Occupations (SOC<sup>a</sup> Code 53-0000) in Wyoming, 2022-2024

wwyommg,	2022-2024			Change (	(Growth)		Types of 0	Openings		Re	equirement	:S
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
53-5011	Sailors & Marine Oilers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Moderate OJT
53-5021	Captains, Mates, & Pilots of Water Vessels	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	Less than 5 years	None
53-5022	Motorboat Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Post- secondary non- degree	Less than 5 years	None
53-6000	Other Transportation Workers	703	713	10	1.4	70	134	10	214			
53-6011	Bridge & Lock Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
53-6021	Parking Attendants	58	59	1	1.7	6	11	1	18	No formal education	None	Short- term OJT
53-6031	Automotive & Watercraft Service Attendants	447	455	8	1.8	48	93	8	149	No formal education	None	Short- term OJT
53-6032	Aircraft Service Attendants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Short- term OJT
53-6041	Traffic Technicians	32	32	0	0.0	3	5	0	8	High school diploma or equivalent	None	Moderate OJT
53-6051	Trans. Inspectors	115	116	1	0.9	9	16	1	26	High school diploma or equivalent	None	Moderate OJT
53-6099	Trans. Workers, All Other	26	26	0	0.0	2	4	0	6	High school diploma or equivalent	None	Short- term OJT
53-7000	Material Moving Workers	9,988	10,182	194	1.9	1,096	1,945	194	3,235			
53-7011	Conveyor Operators & Tenders	155	154	-1	-0.7	15	26	-1	40	No formal education	None	Short- term OJT
53-7021	Crane & Tower Operators	91	95	4	4.4	5	14	4	23	High school diploma or equivalent	Less than 5 years	Moderate OJT
53-7041	Hoist & Winch Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 90)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 89)

Table 29: Short-Term Occupational Employment Projections for Transportation & Material Moving Occupations (SOC<sup>a</sup> Code 53-0000) in Wyoming, 2022-2024

vvyoning,	wyoming, 2022-2024			Change (	(Growth)		Types of (	Openings		Re	quirement	S
SOC <sup>a</sup> Code	SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Education	Ex- perience	Training
53-7051	Industrial Truck & Tractor Operators	726	735	9	1.2	49	116	9	174	No formal education	None	Short- term OJT
53-7061	Cleaners of Vehicles & Equipment	792	813	21	2.7	86	143	21	250	No formal education	None	Short- term OJT
53-7062	Laborers & Freight, Stock, & Material Movers, Hand	2,384	2,440	56	2.4	234	442	56	732	No formal education	None	Short- term OJT
53-7063	Machine Feeders & Offbearers	34	31	-3	-8.8	5	6	-3	8	No formal education	None	Short- term OJT
53-7064	Packers & Packagers, Hand	489	475	-14	-2.9	61	88	-14	135	No formal education	None	Short- term OJT
53-7065	Stockers & Order Fillers	4,348	4,424	76	1.8	562	932	76	1,570	High school diploma or equivalent	None	Short- term OJT
53-7071	Gas Compressor & Gas Pumping Station Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	High school diploma or equivalent	None	Moderate OJT
53-7072	Pump Operators, Except Wellhead Pumpers	39	42	3	7.7	3	7	3	13	High school diploma or equivalent	None	Moderate OJT
53-7073	Wellhead Pumpers	453	484	31	6.8	31	83	31	145	High school diploma or equivalent	Less than 5 years	Moderate OJT
53-7081	Refuse & Recyclable Material Collectors	396	409	13	3.3	37	75	13	125	No formal education	None	Short- term OJT
53-7121	Tank Car, Truck, & Ship Loaders	48	48	0	0.0	5	8	0	13	No formal education	None	Short- term OJT
53-7199	Material Moving Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	No formal education	None	Short- term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

Table 30: Short-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-

None Long-term O  None Long-term O  None Long-term O  None Long-term O  None Short-ter O	None None	Total 24,366 42 4	1,440	Transfers 12,665	Exits	%			Base Employ-		
None Long-term O  None Long-term O  None Long-term O  None Short-ter	None	42	ŕ	12,665	10 201	/0	N	ment (2024Q2)	ment (2022Q2)	le SOC Title	SOC <sup>a</sup> Cod
None Long-term O  None Long-term O  None Long-term O  None Short-ter	None				10,261	2.0	1,440	73,987	72,547	Subtotal, No Formal Educational Requirement	0
None Long-term O  None Long-term O  None Long-ter O  None Short-ter		4	8	17	17	5.0	8	168	160	Craft Artists	27-1012
None Long-ter O  None Short-ter	None		0	2	2	0.0	0	18	18	Artists & Related Workers, All Other	27-1019
O. None Short-ter		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Athletes & Sports Competitors	27-2021
	None	48	5	18	25	3.1	5	168	163	Musicians & Singers	27-2042
	None	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Entertainers & Performers, Sports & Related Workers, All Other	27-2099
None Short-ter	None	83	7	18	58	4.0	7	181	174	Crossing Guards & Flaggers	33-9091
None Short-ter O	None	347	12	146	189	1.9	12	645	633	Lifeguards, Ski Patrol, & Other Recreational Protective Service Workers	33-9092
None Short-ter	None	374	-39	227	186	-2.9	-39	1,325	1,364	Cooks, Fast Food	35-2011
None Short-ter O	None	469	2	257	210	0.1	2	1,524	1,522	Cooks, Institution & Cafeteria	35-2012
ess than Moderate O 5 years		1,021	159	474	388	5.8	159	2,888	2,729	Cooks, Restaurant	35-2014
None Short-ter O	None	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Cooks, Short Order	35-2015
None Moderate O	None	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Cooks, All Other	35-2019
None Short-ter O	None	567	4	274	289	0.3	4	1,617	1,613	Food Preparation Workers	35-2021
None Short-ter O	None	854	73	537	244	3.3	73	2,311	2,238	Bartenders	35-3011
None Short-ter O	None	3,028	24	1,497	1,507	0.4	24	6,961	6,937	Fast Food & Counter Workers	35-3023
None Short-ter O	None	1,668	44	946	678	1.1	44	4,027	3,983	Waiters & Waitresses	35-3031
None Short-ter O	None	69	4	31	34	2.0	4	208	204	Food Servers, Nonrestaurant	35-3041
None Short-ter O	None	281	20	121	140	2.8	20	726	706	Dining Room & Cafeteria Attendants & Bartender Helpers	35-9011
None Short-ter O	None	383	13	175	195	1.2	13	1,096	1,083	Dishwashers	35-9021
None Short-ter O	None	263	10	110	143	1.9	10	530	520	Hosts & Hostesses, Restaurant, Lounge, & Coffee Shop	35-9031
None Short-ter O	None	11	0	4	7	0.0	0	24	24	Food Preparation & Serving Related Workers, All Other	35-9099
		83 347 374 469 1,021 N/D 567 854 3,028 1,668 69 281 383 263	7 12 -39 2 159 N/D N/D 4 73 24 44 20 13 10	18 146 227 257 474 N/D N/D 274 537 1,497 946 31 121 175 110	58 189 186 210 388 N/D N/D 289 244 1,507 678 34 140 195 143	4.0 1.9 -2.9 0.1 5.8 N/D 0.3 3.3 0.4 1.1 2.0 2.8 1.2	7 12 -39 2 159 N/D N/D 4 73 24 44 20 13 10	181 645 1,325 1,524 2,888 N/D N/D 1,617 2,311 6,961 4,027 208 726 1,096 530	174 633 1,364 1,522 2,729 N/D N/D 1,613 2,238 6,937 3,983 204 706 1,083 520	Performers, Sports & Related Workers, All Other Crossing Guards & Flaggers Lifeguards, Ski Patrol, & Other Recreational Protective Service Workers Cooks, Fast Food  Cooks, Institution & Cafeteria Cooks, Restaurant  Cooks, Short Order  Cooks, All Other Food Preparation Workers Bartenders  Fast Food & Counter Workers Waiters & Waitresses  Food Servers, Nonrestaurant Dining Room & Cafeteria Attendants & Bartender Helpers Dishwashers  Hosts & Hostesses, Restaurant, Lounge, & Coffee Shop Food Preparation & Serving Related	33-9091 33-9092 35-2011 35-2012 35-2014 35-2015 35-2021 35-3021 35-3023 35-3031 35-3041 35-9011 35-9021 35-9031

 $<sup>{}^{\</sup>rm a}{\rm Standard\ Occupational\ Classification}.$ 

(Table continued on page 92)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 30: Short-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2024

2024				Change (	Growth)		Types of (	Openings		Requ	uirements
SOCª Cod	le SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
37-2011	Janitors & Cleaners, Except Maids & Housekeeping Cleaners	4,789	4,848	59	1.2	669	676	59	1,404	None	Short-term OJT
37-2012	Maids & Housekeeping Cleaners	3,999	4,077	78	2.0	608	526	78	1,212	None	Short-term OJT
37-3011	Landscaping & Groundskeeping Workers	2,682	2,737	55	2.1	259	447	55	761	None	Short-term OJT
37-3019	Grounds Maintenance Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3031	Ushers, Lobby Attendants, & Ticket Takers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3091	Amusement & Recreation Attendants	1,199	1,230	31	2.6	273	371	31	675	None	Short-term OJT
41-2011	Cashiers	6,272	6,232	-40	-0.6	1,201	1,157	-40	2,318	None	Short-term OJT
41-2012	Gambling Change Persons & Booth Cashiers	95	97	2	2.1	18	18	2	38	None	Short-term OJT
41-2021	Counter & Rental Clerks	868	896	28	3.2	103	113	28	244	None	Short-term OJT
41-2022	Parts Salespersons	793	818	25	3.2	81	122	25	228	None	Moderate OJT
41-2031	Retail Salespersons	8,672	8,699	27	0.3	1,116	1,408	27	2,551	None	Short-term OJT
41-9011	Demonstrators & Product Promoters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
41-9041	Telemarketers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
41-9091	Door-to-Door Sales Workers, News & Street Vendors, & Related Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
45-2041	Graders & Sorters, Agricultural Products	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
45-2091	Agricultural Equipment Operators	45	46	1	2.2	5	10	1	16	None	Moderate OJT
45-2092	Farmworkers & Laborers, Crop, Nursery, & Greenhouse	69	73	4	5.8	7	15	4	26	None	Short-term OJT
45-2093	Farmworkers, Farm, Ranch, & Aquacultural Animals	398	406	8	2.0	42	87	8	137	None	Short-term OJT
45-2099	Agricultural Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
47-2041	Carpet Installers	41	40	-1	-2.4	3	4	-1	6	None	Short-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 93)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 92)

Table 30: Short-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2024

2024				Change (	Growth)		Types of 0	Openings		Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
47-2042	Floor Layers, Except Carpet, Wood, & Hard Tiles	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
47-2043	Floor Sanders & Finishers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
47-2044	Tile & Stone Setters	163	169	6	3.7	11	18	6	35	None	Long-term OJT
47-2051	Cement Masons & Concrete Finishers	637	650	13	2.0	34	80	13	127	None	Moderate OJT
47-2061	Construction Laborers	3,876	3,987	111	2.9	279	488	111	878	None	Short-term OJT
47-2081	Drywall & Ceiling Tile Installers	168	175	7	4.2	9	18	7	34	None	Moderate OJT
47-2131	Insulation Workers, Floor, Ceiling, & Wall	194	202	8	4.1	11	24	8	43	None	Short-term OJT
47-2141	Painters, Construction & Maintenance	853	879	26	3.1	58	89	26	173	None	Moderate OJT
47-2142	Paperhangers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
47-2151	Pipelayers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
47-2161	Plasterers & Stucco Masons	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
47-2181	Roofers	435	449	14	3.2	26	55	14	95	None	Moderate OJT
47-3011	Helpers Brickmasons, Blockmasons, Stonemasons, & Tile & Marble Setters	52	53	1	1.9	4	9	1	14	None	Short-term OJT
47-3012	HelpersCarpenters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
47-3016	HelpersRoofers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
47-3019	Helpers, Construction Trades, All Other	10	11	1	10.0	1	2	1	4	None	Short-term OJT
47-4031	Fence Erectors	248	257	9	3.6	16	36	9	61	None	Moderate OJT
47-5011	Derrick Operators, Oil & Gas	122	150	28	23.0	7	24	28	59	None	Short-term OJT
47-5012	Rotary Drill Operators, Oil & Gas	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
47-5013	Service Unit Operators, Oil & Gas	1,081	1,298	217	20.1	60	212	217	489	None	Moderate OJT
47-5041	Continuous Mining Machine Operators	258	255	-3	-1.2	18	44	-3	59	None	Moderate OJT
47-5044	Loading & Moving Machine Operators, Underground Mining	54	53	-1	-1.9	4	9	-1	12	None	Short-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 94)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 30: Short-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2024

				Change	(Growth)		Types of	Openings		Requ	irements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment	ment	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
47-5049	Underground Mining	• •	<b>(2024Q2)</b> 54	-1	-1.8	4	9	-1	12	None	Training  Moderate
47-3049	Machine Operators, All Other	33	34	-1	-1.0	4	9	-1	12	None	OJT
47-5071	Roustabouts, Oil & Gas	1,689	2,051	362	21.4	94	333	362	789	None	Moderate OJT
51-3011	Bakers	159	159	0	0.0	21	25	0	46	None	Moderate OJT
51-3021	Butchers & Meat Cutters	220	220	0	0.0	21	34	0	55	None	Long-term OJT
51-3022	Meat, Poultry, & Fish Cutters & Trimmers	84	83	-1	-1.2	8	13	-1	20	None	Short-term OJT
51-3023	Slaughterers & Meat Packers	24	23	-1	-4.2	2	4	-1	5	None	Short-term OJT
51-3091	Food & Tobacco Roasting, Baking, & Drying Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-3099	Food Processing Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-6011	Laundry & Dry- Cleaning Workers	532	538	6	1.1	82	70	6	158	None	Short-term OJT
51-6021	Pressers, Textile, Garment, & Related Materials	41	38	-3	-7.3	5	4	-3	6	None	Short-term OJT
51-6031	Sewing Machine Operators	130	131	1	0.8	18	14	1	33	None	Short-term OJT
51-9022	Grinding & Polishing Workers, Hand	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-9031	Cutters & Trimmers, Hand	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
51-9123	Painting, Coating, & Decorating Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
53-3053	Shuttle Drivers & Chauffeurs	498	487	-11	-2.2	73	55	-11	117	None	Short-term OJT
53-3054	Taxi Drivers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
53-3099	Motor Vehicle Operators, All Other	79	81	2	2.5	16	10	2	28	None	Short-term OJT
53-5011	Sailors & Marine Oilers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
53-6021	Parking Attendants	58	59	1	1.7	6	11	1	18	None	Short-term OJT
53-6031	Automotive & Watercraft Service Attendants	447	455	8	1.8	48	93	8	149	None	Short-term OJT
53-7011	Conveyor Operators & Tenders	155	154	-1	-0.7	15	26	-1	40	None	Short-term OJT
53-7041	Hoist & Winch Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 94)

Table 30: Short-Term Occupational Employment Projections for Occupations with No Formal Educational Requirement in Wyoming, 2022-2024

				Change (	Growth)		Types of (	Openings		Requi	irements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
53-7051	Industrial Truck & Tractor Operators	726	735	9	1.2	49	116	9	174	None	Short-term OJT
53-7061	Cleaners of Vehicles & Equipment	792	813	21	2.7	86	143	21	250	None	Short-term OJT
53-7062	Laborers & Freight, Stock, & Material Movers, Hand	2,384	2,440	56	2.4	234	442	56	732	None	Short-term OJT
53-7063	Machine Feeders & Offbearers	34	31	-3	-8.8	5	6	-3	8	None	Short-term OJT
53-7064	Packers & Packagers, Hand	489	475	-14	-2.9	61	88	-14	135	None	Short-term OJT
53-7081	Refuse & Recyclable Material Collectors	396	409	13	3.3	37	75	13	125	None	Short-term OJT
53-7121	Tank Car, Truck, & Ship Loaders	48	48	0	0.0	5	8	0	13	None	Short-term OJT
53-7199	Material Moving Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-202	4			Change (	(Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Cod	le SOC Title	Base Employ- ment	ment	N	%	Fuika	Tuomofous	Cwayyth	Total	Ex-	Turining
0	Subtotal, High School		(2024Q2)	N 1 025	1.6	Exits 11,242	Transfers 16,534		Total	perience	Training
U	Diploma or Equivalent		119,518	1,925	1.6	11,242	10,554	1,925	29,701		
11-3071	Transportation, Storage, & Distribution Managers	145	145	0	0.0	7	17	0	24	5 years or more	
11-9013	Farmers, Ranchers, & Other Agricultural Managers	21	21	0	0.0	3	1	0	4	5 years or more	
11-9051	Food Service Managers	722	734	12	1.7	52	124	12	188	Less than 5 years	
11-9071	Gambling Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	
11-9081	Lodging Managers	568	587	19	3.4	48	79	19	146	Less than 5 years	None
11-9131	Postmasters & Mail Superintendents	77	77	0	0.0	5	7	0	12	Less than 5 years	Moderate OJT
11-9141	Property, Real Estate, & Community Association Managers	829	831	2	0.2	70	64	2	136	Less than 5 years	
11-9179	Personal Service Managers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	
13-1031	Claims Adjusters, Examiners, & Investigators	192	194	2	1.0	11	20	2	33	None	Long-term OJT
13-2082	Tax Preparers	83	89	6	7.2	10	10	6	26	None	Moderate OJT
17-3031	Surveying & Mapping Technicians	186	196	10	5.4	15	32	10	57	None	Moderate OJT
19-5012	Occupational Health & Safety Technicians	67	66	-1	-1.5	3	11	-1	13	None	Moderate OJT
21-1093	Social & Human Service Assistants	719	730	11	1.5	68	97	11	176	None	Short-term OJT
21-1094	Community Health Workers	131	133	2	1.5	11	18	2	31	None	Short-term OJT
23-2093	Title Examiners, Abstractors, & Searchers	225	231	6	2.7	18	26	6	50	None	Moderate OJT
25-3021	Self-Enrichment Teachers	826	866	40	4.8	103	89	40	232	Less than 5 years	
27-1023	Floral Designers	105	101	-4	-3.8	12	12	-4	20	None	Moderate OJT
27-1026	Merchandise Displayers & Window Trimmers	290	294	4	1.4	27	41	4	72	None	Short-term OJT
27-2023	Umpires, Referees, & Other Sports Officials	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
27-2032	Choreographers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	Long-term OJT
27-2091	Disc Jockeys, Except Radio	39	40	1	2.6	3	4	1	8	None	Short-term OJT
27-3099	Media & Communication Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 97)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

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Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

Base   Projected   Employ- ment   ment	% 4.2 0.0	<b>Exits</b> 17 2	Transfers 26	Growth	Total	Ex- perience	Training
27-4099 Media & 31 31 0			-	10		1	Hailing
	0.0	2		10	53	None	Moderate OJT
Communication Equipment Workers, All Other			4	0	6	None	Short-term OJT
29-2052 Pharmacy Technicians 587 596 9	1.5	43	64	9	116	None	Moderate OJT
29-2081 Opticians, Dispensing 154 157 3	2.0	14	13	3	30	None	Long-term OJT
29-2092 Hearing Aid Specialists N/D N/D N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
31-1120 Home Health & 3,529 3,686 157 Personal Care Aides	4.5	585	505	157	1,247	None	Short-term OJT
31-1132 Orderlies N/D N/D N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
31-1133 Psychiatric Aides N/D N/D N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
31-2022 Physical Therapist 170 180 10 Aides	5.9	17	32	10	59	None	Short-term OJT
31-9093 Medical Equipment 91 93 2 Preparers	2.2	10	16	2	28	None	Moderate OJT
31-9095 Pharmacy Aides 18 17 -1	-5.6	2	4	-1	5	None	Short-term OJT
31-9096 Veterinary Assistants 167 182 15 & Laboratory Animal Caretakers	9.0	20	47	15	82	None	Short-term OJT
31-9099 Healthcare Support 201 205 4 Workers, All Other	2.0	23	34	4	61	None	None
33-1011 First-Line Supervisors N/D N/D N/D of Correctional Officers	N/D	N/D	N/D	N/D	N/D	Less than 5 years	
33-1012 First-Line Supervisors 372 373 1 of Police & Detectives	0.3	18	31	1	50	Less than 5 years	Moderate OJT
33-1091 First-line Supervisors 91 94 3 of Security Workers	3.3	7	11	3	21	Less than 5 years	
33-1099 First-Line Supervisors 83 84 1 of Protective Service Workers, All Other	1.2	6	10	1	17	Less than 5 years	
33-2022 Forest Fire Inspectors N/D N/D N/D & Prevention Specialists	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate OJT
33-3011 Bailiffs N/D N/D N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
33-3012 Correctional Officers 880 866 -14 & Jailers	-1.6	62	100	-14	148	None	Moderate OJT
33-3021 Detectives & Criminal 168 170 2 Investigators	1.2	11	16	2	29	Less than 5 years	Moderate OJT
33-3041 Parking Enforcement 22 20 -2 Workers	-9.1	2	2	-2	2	None	Short-term OJT
33-3051 Police & Sheriff's 1,356 1,362 6 Patrol Officers	0.4	81	140	6	227	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 98)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

LOLL LOL	•			Change (	(Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Cod	e SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
33-3052	Transit & Railroad Police	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
33-9011	Animal Control Workers	50	50	0	0.0	3	5	0	8	None	Moderate OJT
33-9021	Private Detectives & Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate OJT
33-9031	Gambling Surveillance Officers & Gambling Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate OJT
33-9032	Security Guards	931	954	23	2.5	114	146	23	283	None	Short-term OJT
33-9093	Transportation Security Screeners	67	67	0	0.0	6	7	0	13	None	Short-term OJT
33-9094	School Bus Monitors	303	305	2	0.7	101	23	2	126	None	Short-term OJT
33-9099	Protective Service Workers, All Other	540	543	3	0.6	160	124	3	287	None	Short-term OJT
35-1011	Chefs & Head Cooks	244	251	7	2.9	17	49	7	73	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation & Serving Workers	2,663	2,705	42	1.6	271	568	42	881	Less than 5 years	None
37-1011	First-Line Supervisors of Housekeeping & Janitorial Workers	925	942	17	1.8	93	120	17	230	Less than 5 years	None
37-1012	First-Line Supervisors of Landscaping, Lawn Service, & Groundskeeping Workers	775	790	15	1.9	54	108	15	177	Less than 5 years	None
37-2021	Pest Control Workers	62	64	2	3.2	4	13	2	19	None	Moderate OJT
37-3012	Pesticide Handlers, Sprayers, & Applicators, Vegetation	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
37-3013	Tree Trimmers & Pruners	211	215	4	1.9	16	43	4	63	None	Short-term OJT
39-1013	First-Line Supervisors of Gambling Services Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
39-1014	First-line Supervisors of Entertainment & Recreation Workers, Except Gambling Services	352	354	2	0.6	34	52	2	88	Less than 5 years	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 99)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 98)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

				Change (	Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022O2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
	First-line Supervisors of Personal Service Workers	• • •	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
39-2011	Animal Trainers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D		Moderate OJT
	Animal Caretakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3011	Gambling Dealers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3012	Gambling & Sports Book Writers & Runners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3019	Gambling Service Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-3099	Entertainment Attendants & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-4012	Crematory Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
39-4021	Funeral Attendants	78	74	-4	-5.1	9	15	-4	20	None	Short-term OJT
	Baggage Porters & Bellhops	96	100	4	4.2	11	19	4	34	None	Short-term OJT
39-6012	Concierges	38	39	1	2.6	4	8	1	13		Moderate OJT
39-7010	Tour & Travel Guides	514	529	15	2.9	80	120	15	215	None	Moderate OJ7
39-9011	Childcare Workers	1,536	1,531	-5	-0.3	225	288	-5	508	None	Short-term OJT
39-9031	Exercise Trainers & Group Fitness Instructors	602	624	22	3.7	77	141	22	240	None	Short-term OJT
39-9032	Recreation Workers	562	573	11	2.0	83	144	11	238	None	Short-term OJT
39-9041	Residential Advisors	146	147	1	0.7	17	34	1	52	None	Short-term OJT
39-9099	Personal Care & Service Workers, All Other	58	58	0	0.0	8	12	0	20	None	Short-term OJT
41-1011	First-Line Supervisors of Retail Sales Workers	3,910	3,905	-5	-0.1	323	534	-5	852	Less than 5 years	None
41-1012	First-Line Supervisors of Non- Retail Sales Workers	452	464	12	2.7	32	52	12	96	Less than 5 years	None
41-3011	Advertising Sales Agents	187	173	-14	-7.5	13	30	-14	29	None	Moderate OJT
41-3021	Insurance Sales Agents	725	757	32	4.4	59	77	32	168		Moderate OJT
41-3041	Travel Agents	57	58	1	1.8	8	7	1	16	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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<sup>&</sup>lt;sup>b</sup>On-the-job training.

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(Table continued from page 99)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-202	4			Change	(Growth)		Types of (	Openings		Requ	uirements
SOCª Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
41-3091	Sales Representatives of Services, Except Advertising, Insurance, Financial Services, & Travel	985	1,057	72	7.3	58	162	72	292	None	Moderate OJT
41-4012	Sales Representatives, Wholesale & Manufacturing, Except Technical & Scientific Products	1,580	1,629	49	3.1	110	212	49	371	None	Moderate OJT
41-9021	Real Estate Brokers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
41-9022	Real Estate Sales Agents	797	805	8	1.0	79	65	8	152	None	Moderate OJT
41-9099	Sales & Related Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
43-1011	First-Line Supervisors of Office & Administrative Support Workers	1,563	1,579	16	1.0	137	201	16	354	Less than 5 years	None
43-2011	Switchboard Operators, Including Answering Service	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-2099	Communications Equipment Operators, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-3011	Bill & Account Collectors	233	232	-1	-0.4	21	32	-1	52	None	Moderate OJT
43-3021	Billing & Posting Clerks	593	609	16	2.7	58	79	16	153	None	Moderate OJT
43-3041	Gambling Cage Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-3051	Payroll & Timekeeping Clerks	271	271	0	0.0	27	33	0	60	None	Moderate OJT
43-3061	Procurement Clerks	105	103	-2	-1.9	7	15	-2	20	None	Moderate OJT
43-3071	Tellers	957	951	-6	-0.6	88	124	-6	206	None	Short-term OJT
43-3099	Financial Clerks, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-4011	Brokerage Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
	Court, Municipal, & License Clerks	619	622	3	0.5	69	72	3	144		Long-term OJT
	Credit Authorizers, Checkers, & Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D		Moderate OJT
43-4051	Customer Service Representatives	1,425	1,430	5	0.4	157	244	5	406	None	Short-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 101)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 100)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

				Change (Growth) Types of Openings						Requirements	
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
43-4061	Eligibility Interviewers, Government Programs	261	262	1	0.4	22	29	1	52	None	Moderate OJT
43-4071		71	70	-1	-1.4	8	9	-1	16	None	Short-term OJT
43-4081	Hotel, Motel, & Resort Desk Clerks	1,328	1,361	33	2.5	185	296	33	514	None	Short-term OJT
43-4111	Interviewers, Except Eligibility & Loan	387	384	-3	-0.8	43	58	-3	98	None	Short-term OJT
43-4121	Library Assistants, Clerical	250	247	-3	-1.2	50	33	-3	80	None	Short-term OJT
43-4131	Loan Interviewers & Clerks	525	540	15	2.9	36	65	15	116	None	Short-term OJT
43-4141	New Accounts Clerks	258	256	-2	-0.8	18	39	-2	55	None	Moderate OJT
43-4171	Receptionists & Information Clerks	1,758	1,789	31	1.8	220	264	31	515	None	Short-term OJT
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	222	229	7	3.2	21	33	7	61	None	Short-term OJT
43-4199	Information & Record Clerks, All Other	299	299	0	0.0	29	41	0	70	None	Short-term OJT
43-5011	Cargo & Freight Agents	28	29	1	3.6	2	4	1	7	None	Short-term OJT
43-5021	Couriers & Messengers	52	53	1	1.9	5	6	1	12	None	Short-term OJT
43-5031	Public Safety Telecommunicators	317	319	2	0.6	27	39	2	68	None	Moderate OJT
43-5032	Dispatchers, Except Police, Fire, & Ambulance	369	376	7	1.9	31	45	7	83	None	Moderate OJT
43-5041	Meter Readers, Utilities	28	27	-1	-3.6	2	3	-1	4	None	Short-term OJT
43-5051	Postal Service Clerks	263	260	-3	-1.1	27	21	-3	45	None	Short-term OJT
43-5052	Postal Service Mail Carriers	493	486	-7	-1.4	38	38	-7	69	None	Short-term OJT
43-5053	Postal Service Mail Sorters, Processors, & Processing Machine Operators	137	135	-2	-1.5	16	10	-2	24	None	Short-term OJT
43-5061	Production, Planning, & Expediting Clerks	172	177	5	2.9	14	25	5	44	None	Moderate OJT
43-5071	Shipping, Receiving, & Inventory Clerks	764	771	7	0.9	64	105	7	176	None	Short-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 102)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-2024	•			Change	(Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
43-5111	Weighers, Measurers, Checkers, & Samplers, Recordkeeping	93	96	3	3.2	9	13	3	25	None	Short-term OJT
43-6011	Executive Secretaries & Executive Administrative Assistants	478	459	-19	-4.0	45	63	-19	89	Less than 5 years	None
43-6012	Legal Secretaries & Administrative Assistants	192	192	0	0.0	22	25	0	47	None	Moderate OJT
43-6013	Medical Secretaries & Administrative Assistants	951	973	22	2.3	110	112	22	244	None	Moderate OJT
43-6014	Secretaries & Administrative Assistants, Except Legal, Medical, & Executive	2,278	2,244	-34	-1.5	263	269	-34	498	None	Short-term OJT
43-9021	Data Entry Keyers	124	122	-2	-1.6	13	18	-2	29	None	Short-term OJT
43-9022	Word Processors & Typists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
43-9041	Insurance Claims & Policy Processing Clerks	806	824	18	2.2	67	101	18	186	None	Moderate OJT
43-9051	Mail Clerks & Mail Machine Operators, Except Postal Service	113	111	-2	-1.8	15	15	-2	28	None	Short-term OJT
43-9061	Office Clerks, General	7,831	7,968	137	1.8	997	994	137	2,128	None	Short-term OJT
43-9071	Office Machine Operators, Except Computer	15	15	0	0.0	2	2	0	4	None	Short-term OJT
43-9199	Office & Administrative Support Workers, All Other	53	55	2	3.8	5	8	2	15	None	Short-term OJT
45-1011	First-Line Supervisors of Farming, Fishing, & Forestry Workers	46	49	3	6.5	4	9	3	16	Less than 5 years	None
45-4011		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
45-4021		N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D		Moderate OJT
45-4022	Logging Equipment Operators	18	16	-2	-11.1	2	4	-2	4	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 103)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 102)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-2024	•			Change (	Growth)		Types of 0	Openings		Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
47-1011	First-Line Supervisors of Construction Trades & Extraction Workers	3,011	3,197	186	6.2	202	374	186	762	5 years or more	None
47-2011	Boilermakers	24	24	0	0.0	1	3	0	4	None	Apprentice- ship
47-2021	Brickmasons & Blockmasons	214	215	1	0.5	17	24	1	42	None	Apprentice- ship
47-2022	Stonemasons	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Apprentice- ship
47-2031	Carpenters	3,818	3,835	17	0.5	264	448	17	729	None	Apprentice ship
47-2071	Paving, Surfacing, & Tamping Equipment Operators	100	102	2	2.0	7	13	2	22	None	Moderate OJT
47-2072	Pile Driver Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJ7
47-2073	Operating Engineers & Other Construction Equipment Operators	4,081	4,156	75	1.8	293	544	75	912	None	Moderate OJT
47-2111	Electricians	2,460	2,535	75	3.1	171	338	75	584	None	Apprentice- ship
47-2121	Glaziers	122	125	3	2.5	8	18	3	29	None	Apprentice- ship
47-2132	Insulation Workers, Mechanical	227	233	6	2.6	13	28	6	47	None	Apprentice- ship
47-2152	Plumbers, Pipefitters, & Steamfitters	1,262	1,302	40	3.2	85	173	40	298	None	Apprentice- ship
47-2171	Reinforcing Iron & Rebar Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Apprentice- ship
	Sheet Metal Workers		246	5	2.1	15	32	5	52	None	Apprentice- ship
47-2221	Structural Iron & Steel Workers	238	242	4	1.7	14	35	4	53	None	Apprentice- ship
47-3013	HelpersElectricians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
47-3015	HelpersPipelayers, Plumbers, Pipefitters, & Steamfitters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
47-4011	Construction & Building Inspectors	278	279	1	0.4	36	32	1	69	or more	Moderate OJT
47-4041	Hazardous Materials Removal Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
47-4051	Highway Maintenance Workers	865	872	7	0.8	79	98	7	184	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 104)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-2024					(Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
47-4061	Rail-Track Laying & Maintenance Equipment Operators	88	87	-1	-1.1	4	9	-1	12	None	Moderate OJT
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	131	137	6	4.6	11	19	6	36	None	Moderate OJT
47-4090	Miscellaneous Construction & Related Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
47-5022	Excavating & Loading Machine & Dragline Operators, Surface Mining	487	479	-8	-1.6	30	69	-8	91	Less than 5 years	Moderate OJT
47-5023	Earth Drillers, Except Oil & Gas	38	38	0	0.0	2	5	0	7	Less than 5 years	Long-term OJT
47-5032	Explosives Workers, Ordnance Handling Experts, & Blasters	96	96	0	0.0	6	12	0	18	Less than 5 years	Long-term OJT
47-5043 47-5081	Roof Bolters, Mining HelpersExtraction Workers	82 33	79 40	-3 7	-3.7 21.2	6 2	14 6	-3 7	17 15		Moderate OJT Moderate OJT
47-5099	Extraction Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
49-1011	First-Line Supervisors of Mechanics, Installers, & Repairers	1,849	1,889	40	2.2	140	207	40	387	Less than 5 years	None
49-2092	Electric Motor, Power Tool, & Related Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate OJT
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
49-2098	Security & Fire Alarm Systems Installers	74	78	4	5.4	5	11	4	20	None	Moderate OJT
49-3021	Automotive Body & Related Repairers	296	302	6	2.0	23	34	6	63	None	Long-term OJT
49-3022	Automotive Glass Installers & Repairers	115	117	2	1.7	6	16	2	24	None	Moderate OJT
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	1,010	1,055	45	4.5	69	119	45	233	None	Long-term OJT
49-3041	Farm Equipment Mechanics & Service Technicians	95	103	8	8.4	6	13	8	27	None	Long-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 105)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 104)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

					Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1,358	1,414	56	4.1	89	175	56	320	None	Long-term OJT
49-3043	Rail Car Repairers	177	177	0	0.0	11	22	0	33	None	Long-term OJT
49-3051	Motorboat Mechanics & Service Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
49-3091	Bicycle Repairers	126	129	3	2.4	9	20	3	32	None	Moderate OJT
49-3092	Recreational Vehicle Service Technicians	37	38	1	2.7	3	6	1	10	None	Long-term OJT
49-3093	Tire Repairers & Changers	382	385	3	0.8	26	60	3	89	None	Short-term OJT
49-9011	Mechanical Door Repairers	73	78	5	6.9	4	8	5	17	None	Moderate OJT
49-9012	Control & Valve Installers & Repairers, Except Mechanical Door	381	380	-1	-0.3	22	38	-1	59	None	Moderate OJT
49-9031	Home Appliance Repairers	89	89	0	0.0	7	11	0	18	None	Moderate OJT
49-9041	Industrial Machinery Mechanics	1,931	2,031	100	5.2	140	204	100	444	None	Long-term OJT
49-9043	Maintenance Workers, Machinery	313	312	-1	-0.3	30	36	-1	65	None	Long-term OJT
49-9044	Millwrights	195	195	0	0.0	13	21	0	34	None	Apprentice- ship
49-9051	Electrical Power- Line Installers & Repairers	560	559	-1	-0.2	26	67	-1	92	None	Long-term OJT
49-9052	Telecommunications Line Installers & Repairers	254	264	10	3.9	15	39	10	64	None	Long-term OJT
49-9061	Camera & Photographic Equipment Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
49-9063	Musical Instrument Repairers & Tuners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Apprentice- ship
49-9069	Precision Instrument & Equipment Repairers, All Other	15	15	0	0.0	1	2	0	3	None	Long-term OJT
49-9071	Maintenance & Repair Workers, General	3,969	4,035	66	1.7	328	445	66	839	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 106)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

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Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-2024	4			Change	(Growth)		Types of	Openings		Requ	uirements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
49-9091	Coin, Vending, & Amusement Machine Servicers & Repairers	74	73	-1	-1.4	7	10	-1	16	None	Short-term OJT
49-9094	Locksmiths & Safe Repairers	44	43	-1	-2.3	4	5	-1	8	None	Long-term OJT
49-9095	Manufactured Building & Mobile Home Installers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
49-9096	Riggers	30	31	1	3.3	3	4	1	8	None	Moderate OJT
49-9097	Signal & Track Switch Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
49-9098	HelpersInstallation, Maintenance, & Repair Workers	195	205	10	5.1	22	26	10	58	None	Short-term OJT
49-9099	Installation, Maintenance, & Repair Workers, All Other	137	142	5	3.7	10	18	5	33	None	Moderate OJT
51-1011	First-Line Supervisors of Production & Operating Workers	1,328	1,325	-3	-0.2	96	178	-3	271	Less than 5 years	None
51-2011	Aircraft Structure, Surfaces, Rigging, & Systems Assemblers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-2021	Coil Winders, Tapers, & Finishers	22	23	1	4.6	2	3	1	6	None	Moderate OJT
51-2028	Electrical, Electronic, & Electromechanical Assemblers, Except Coil Winders, Tapers, & Finishers	95	100	5	5.3	9	13	5	27	None	Moderate OJT
51-2031	Engine & Other Machine Assemblers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-2041	Structural Metal Fabricators & Fitters	63	60	-3	-4.8	3	9	-3	9	None	Moderate OJT
51-2051	Fiberglass Laminators & Fabricators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-2090	Miscellaneous Assemblers & Fabricators	864	862	-2	-0.2	75	124	-2	197	None	Moderate OJT
51-3092	Food Batchmakers	126	129	3	2.4	15	20	3	38	None	Moderate OJT
51-3093	Food Cooking Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 107)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

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(Table continued from page 106)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

				Change (Growth)		th) Types of Openings				Requirements		
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training	
51-4021	Extruding & Drawing Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	
51-4022	Forging Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	
51-4023	Rolling Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	
51-4031	Cutting, Punching, & Press Machine Setters, Operators, & Tenders, Metal & Plastic	94	98	4	4.3	7	13	4	24	None	Moderate OJT	
51-4032	Drilling & Boring Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	
51-4033	Grinding, Lapping, Polishing, & Buffing Machine Tool Setters, Operators, & Tenders, Metal & Plastic	22	19	-3	-13.6	2	3	-3	2	None	Moderate OJT	
51-4034	Lathe & Turning Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	
51-4035	Milling & Planing Machine Setters, Operators, & Tenders, Metal & Plastic	15	14	-1	-6.7	2	2	-1	3	None	Moderate OJT	
51-4041	Machinists	373	389	16	4.3	29	52	16	97	None	Long-term OJT	
51-4051	Metal-Refining Furnace Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D		Moderate OJT	
51-4052	Pourers & Casters, Metal	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D		Moderate OJT	
	Patternmakers, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D		Moderate OJT	
51-4071	Foundry Mold & Coremakers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 108)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 107)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-202	4			Change (	(Growth)		Types of (	Openings		Requ	irements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
51-4072	Molding, Coremaking, & Casting Machine Setters, Operators, & Tenders, Metal & Plastic	128	126	-2	-1.6	8	18	-2	24	None	Moderate OJT
51-4081	Multiple Machine Tool Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-4121	Welders, Cutters, Solderers, & Brazers	1,938	1,983	45	2.3	123	304	45	472	None	Moderate OJT
51-4122	Welding, Soldering, & Brazing Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-4191	Heat Treating Equipment Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-4193	Plating Machine Setters, Operators, & Tenders, Metal & Plastic	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-4194	Tool Grinders, Filers, & Sharpeners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-4199	Metal Workers & Plastic Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-5112	Printing Press Operators	107	95	-12	-11.2	9	14	-12	11	None	Moderate OJT
51-5113	Print Binding & Finishing Workers	14	11	-3	-21.4	1	2	-3	0	None	Moderate OJT
51-6041	Shoe & Leather Workers & Repairers	25	26	1	4.0	4	3	1	8	None	Moderate OJT
51-6061	Textile Bleaching & Dyeing Machine Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
	Textile Cutting Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-6063	Textile Knitting & Weaving Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 109)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 108)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-202-	•			Change (	Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
51-6064	Textile Winding, Twisting, & Drawing Out Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-6093	Upholsterers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-6099	Textile, Apparel, & Furnishings Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
51-7011	Cabinetmakers & Bench Carpenters	111	106	-5	-4.5	9	14	-5	18	None	Moderate OJT
51-7021	Furniture Finishers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
51-7041	Sawing Machine Setters, Operators, & Tenders, Wood	80	74	-6	-7.5	7	11	-6	12	None	Moderate OJT
51-7042	Woodworking Machine Setters, Operators, & Tenders, Except Sawing	36	33	-3	-8.3	2	4	-3	3	None	Moderate OJT
51-7099	Woodworkers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-8012	Power Distributors & Dispatchers	82	81	-1	-1.2	5	10	-1	14	None	Long-term OJT
51-8013	Power Plant Operators	244	236	-8	-3.3	15	31	-8	38	None	Long-term OJT
51-8021	Stationary Engineers & Boiler Operators	99	98	-1	-1.0	11	14	-1	24	None	Long-term OJT
51-8031	Water & Wastewater Treatment Plant & System Operators	545	538	-7	-1.3	40	65	-7	98	None	Long-term OJT
51-8091	Chemical Plant & System Operators	107	108	1	0.9	6	17	1	24	None	Moderate OJT
51-8092	<b>Gas Plant Operators</b>	357	350	-7	-2.0	19	56	-7	68	None	Long-term OJT
51-8093	Petroleum Pump System Operators, Refinery Operators, & Gaugers	626	612	-14	-2.2	34	98	-14	118	None	Moderate OJT
51-8099	Plant & System Operators, All Other	106	108	2	1.9	6	17	2	25	None	Moderate OJT
	Chemical Equipment Operators & Tenders	334	339	5	1.5	20	50	5	75	None	Moderate OJT
51-9012	Separating, Filtering, Clarifying, Precipitating, & Still Machine Setters, Operators, & Tenders	476	481	5	1.1	29	71	5	105	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 110)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 109)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-2024				Change	(Growth)		Types of 0	Openings		Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
51-9021	Crushing, Grinding, & Polishing Machine Setters, Operators, & Tenders	163	162	-1	-0.6	12	24	-1	35	None	Moderate OJT
51-9023	Mixing & Blending Machine Setters, Operators, & Tenders	289	295	6	2.1	22	43	6	71	None	Moderate OJT
51-9032	Cutting & Slicing Machine Setters, Operators, & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-9041	Extruding, Forming, Pressing, & Compacting Machine Setters, Operators, & Tenders	14	14	0	0.0	1	2	0	3	None	Moderate OJT
51-9051	Furnace, Kiln, Oven, Drier, & Kettle Operators & Tenders	63	63	0	0.0	6	9	0	15	None	Moderate OJT
51-9061	Inspectors, Testers, Sorters, Samplers, & Weighers	954	959	5	0.5	83	153	5	241	None	Moderate OJT
51-9071	Jewelers & Precious Stone & Metal Workers	45	43	-2	-4.4	6	6	-2	10	None	Long-term OJT
51-9081	Dental Laboratory Technicians	16	18	2	12.5	2	3	2	7	None	Moderate OJT
51-9082	Medical Appliance Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-9083	Ophthalmic Laboratory Technicians	12	12	0	0.0	1	2	0	3	None	Moderate OJT
51-9111	Packaging & Filling Machine Operators & Tenders	333	333	0	0.0	31	45	0	76	None	Moderate OJT
51-9124	Coating, Painting, & Spraying Machine Setters, Operators, & Tenders	130	133	3	2.3	8	18	3	29	None	Moderate OJT
51-9141	Semiconductor Processing Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-9151	Photographic Process Workers & Processing Machine Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
51-9161	Computer Numerically Controlled Tool Operators	83	82	-1	-1.2	5	12	-1	16	None	Moderate OJT

 $<sup>{}^{\</sup>mathtt{a}}\mathbf{Standard}\ \mathbf{Occupational}\ \mathbf{Classification}.$ 

(Table continued on page 111)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 110)

Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-202	•			Change (	Growth)		Types of	Openings		Requ	uirements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (202202)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
51-9192	Cleaning, Washing, & Metal Pickling Equipment	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	+	Moderate OJT
	Operators & Tenders										
51-9193	Cooling & Freezing Equipment Operators & Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-9194	Etchers & Engravers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-9195	Molders, Shapers, & Casters, Except Metal & Plastic	38	39	1	2.6	3	5	1	9	None	Long-term OJT
51-9197	Tire Builders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
51-9198	HelpersProduction Workers	278	285	7	2.5	35	51	7	93	None	Short-term OJT
51-9199	Production Workers, All Other	110	116	6	5.5	9	17	6	32	None	Moderate OJT
53-1041	Aircraft Cargo Handling Supervisors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
53-1047	FirstLine Supervisors of Transportation & Material Moving Workers, Exc Aircraft Cargo Handling Supervisor	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
53-2022	Airfield Operations Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
53-3011	Ambulance Drivers & Attendants, Except Emergency Medical Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
53-3031	Driver/Sales Workers	1,566	1,585	19	1.2	146	223	19	388	None	Short-term OJT
53-3033	Light Truck Drivers	1,736	1,759	23	1.3	162	247	23	432	None	Short-term OJT
53-3051	Bus Drivers, School	1,465	1,473	8	0.6	313	145	8	466	None	Short-term OJT
53-3052	Bus Drivers, Transit & Intercity	267	252	-15	-5.6	41	27	-15	53		Moderate OJT
53-4011	Locomotive Engineers	505	501	-4	-0.8	29	63	-4	88	Less than 5 years	Moderate OJT
53-4013	Rail Yard Engineers, Dinkey Operators, & Hostlers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
53-4022	Railroad Brake, Signal, & Switch Operators & Locomotive Firers	347	347	0	0.0	29	47	0	76	None	Moderate OJT
53-4031	Railroad Conductors & Yardmasters	513	507	-6	-1.2	24	66	-6	84	None	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 112)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 31: Short-Term Occupational Employment Projections for Occupations Requiring a High School Diploma or Equivalent in Wyoming, 2022-2024

2022-2024	+										
				Change (	Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
53-4099	Rail Transportation Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
53-6011	Bridge & Lock Tenders	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
53-6032	Aircraft Service Attendants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
53-6041	Traffic Technicians	32	32	0	0.0	3	5	0	8	None	Moderate OJT
53-6051	Transportation Inspectors	115	116	1	0.9	9	16	1	26	None	Moderate OJT
53-6099	Transportation Workers, All Other	26	26	0	0.0	2	4	0	6	None	Short-term OJT
53-7021	Crane & Tower Operators	91	95	4	4.4	5	14	4	23	Less than 5 years	Moderate OJT
53-7065	Stockers & Order Fillers	4,348	4,424	76	1.8	562	932	76	1,570	None	Short-term OJT
53-7071	Gas Compressor & Gas Pumping Station Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
53-7072	Pump Operators, Except Wellhead Pumpers	39	42	3	7.7	3	7	3	13	None	Moderate OJT
53-7073	Wellhead Pumpers	453	484	31	6.8	31	83	31	145	Less than 5 years	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

 $Source: Wyoming Short-Term \ Industry \ and \ Occupational \ Employment \ Projections, \ 2022Q2-2024Q2.$ 

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 32: Short-Term Occupational Employment Projections for Occupations Requiring a Post-Secondary Certificate or Some College, No Degree in Wyoming, 2022-2024

Degree iii	Wyoming, 2022-2024			Change (	Growth)		Types of (	Openings		Requ	uirements
SOC <sup>a</sup> Cod	le SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
0	Subtotal, Post- Secondary Certificate or Some College, No Degree	27,535	28,179	644	2.3	2,834	3,654	644	7,132		
15-1232	Computer User Support Specialists	706	730	24	3.4	34	76	24	134	None	Moderate OJT
25-3041	Tutors	298	300	2	0.7	52	36	2	90	None	None
25-4031	Library Technicians	289	284	-5	-1.7	52	31	-5	78	None	None
25-9045	Teaching Assistants, Except Postsecondary	3,620	3,650	30	8.0	433	414	30	877	None	None
27-2011	Actors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
27-3092	Court Reporters & Simultaneous Captioners	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
27-4011	Audio & Video Technicians	88	90	2	2.3	5	12	2	19	None	Short-term OJT
27-4014	Sound Engineering Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
27-4015	Lighting Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
29-2042	Emergency Medical Technicians	372	381	9	2.4	18	39	9	66	None	None
29-2043	Paramedics	158	162	4	2.5	6	11	4	21	Less than 5 years	None
29-2053	Psychiatric Technicians	80	81	1	1.3	6	8	1	15	Less than 5 years	Short-term OJT
29-2055	Surgical Technologists	272	279	7	2.6	16	21	7	44	None	None
29-2057	Ophthalmic Medical Technicians	69	71	2	2.9	7	8	2	17	None	None
29-2061	Licensed Practical & Licensed Vocational Nurses	585	594	9	1.5	47	48	9	104	None	None
29-2072	Medical Records Specialists	351	359	8	2.3	26	25	8	59	None	None
29-2099	Health Technologists & Technicians, All Other	. 70	71	1	1.4	5	5	1	11	None	None
29-9093	Surgical Assistants	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-9099	Healthcare Practitioners & Technical Workers, All Other	68	69	1	1.5	4	5	1	10	None	None
31-1131	Nursing Assistants	2,782	2,831	49	1.8	367	475	49	891	None	None
31-9011	Massage Therapists	133	138	5	3.8	19	18	5	42	None	None
31-9091	Dental Assistants	566	582	16	2.8	63	101	16	180	None	None
31-9092	Medical Assistants	981	1,021	40	4.1	92	185	40	317	None	None
31-9094	Medical Transcriptionists	59	57	-2	-3.4	7	13	-2	18	None	None
31-9097	Phlebotomists	172	181	9	5.2	17	33	9	59	None	None
33-1021	First-Line Supervisors of Firefighting & Prevention Workers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 114)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 113)

Table 32: Short-Term Occupational Employment Projections for Occupations Requiring a Post-Secondary Certificate or Some College, No Degree in Wyoming, 2022-2024

Degree in	wyoming, 2022-2024			Change	(Growth)		Types of	Openings		Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	ment	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
33-2011	Firefighters	665	668	3	0.5	35	71	3	109	None	Long-term OJT
33-2021	Fire Inspectors & Investigators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	Moderate OJT
39-5012	Hairdressers, Hairstylists, & Cosmetologists	672	668	-4	-0.6	83	102	-4	181	None	None
39-5092	Manicurists & Pedicurists	67	68	1	1.5	7	10	1	18	None	None
39-5094	Skincare Specialists	66	67	1	1.5	7	11	1	19	None	None
43-3031	Bookkeeping, Accounting, & Auditing Clerks	3,926	4,010	84	2.1	532	445	84	1,061	None	Moderate OJT
43-4151	Order Clerks	69	66	-3	-4.4	6	9	-3	12	None	Short-term OJT
49-2011	Computer, Automated Teller, & Office Machine Repairers	129	133	4	3.1	9	19	4	32	None	Short-term OJT
49-2022	Telecommunications Equipment Installers & Repairers, Except Line Installers	458	479	21	4.6	36	71	21	128	None	Moderate OJT
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	32	31	-1	-3.1	2	4	-1	5	None	Long-term OJT
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	148	151	3	2.0	9	18	3	30	None	Long-term OJT
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation, & Relay	58	57	-1	-1.7	4	7	-1	10	Less than 5 years	Moderate OJT
49-2097	Audiovisual Equipment Installers & Repairers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Short-term OJT
49-3011	Aircraft Mechanics & Service Technicians	171	175	4	2.3	10	17	4	31	None	None
49-3023	Automotive Service Technicians & Mechanics	1,480	1,488	8	0.5	102	188	8	298	None	Short-term OJT
49-3052	Motorcycle Mechanics	106	109	3	2.8	9	14	3	26	None	Short-term OJT
49-9021	Heating, Air Conditioning, & Refrigeration Mechanics & Installers	577	594	17	3.0	36	75	17	128	None	Long-term OJT
49-9081	Wind Turbine Service Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
51-4111	Tool & Die Makers	18	19	1	5.6	2	2	1	5	None	Long-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

 $Source: Wyoming\ Short-Term\ Industry\ and\ Occupational\ Employment\ Projections,\ 2022Q2-2024Q2.$ 

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 115)

 $<sup>^{\</sup>rm b}$ On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 114)

Table 32: Short-Term Occupational Employment Projections for Occupations Requiring a Post-Secondary Certificate or Some College, No Degree in Wyoming, 2022-2024

Degree iii	regree in wyonning, 2022-2024											
				Change (	(Growth)		Types of 0	Openings		Requ	uirements	
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training	
51-5111	Prepress Technicians & Workers	16	14	-2	-12.5	1	2	-2	1	None	None	
51-9162	Computer Numerically Controlled Tool Programmers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	
53-2012	Commercial Pilots	216	222	6	2.8	18	36	6	60	None	Moderate OJT	
53-3032	Heavy & Tractor- Trailer Truck Drivers	6,597	6,871	274	4.2	626	953	274	1,853	None	Short-term OJT	
53-5021	Captains, Mates, & Pilots of Water Vessels	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None	
53-5022	Motorboat Operators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None	

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

				Change (	Growth)		Types of	Openings		Requ	uirements
5063 G - J		ment	Projected Employ- ment		0/	F	<b>.</b>	Constant la	<b>T</b> . 4. 1	Ex-	<b>-</b>
SOC <sup>a</sup> Cod		• •	(2024Q2)	N 240	<u>%</u>	Exits	Transfers		Total	perience	Training
0	Subtotal, Associate's Degree	6,611	6,821	210	3.2	487	828	210	1,525		
11-9171	Funeral Home Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
15-1231	Computer Network Support Specialists	351	359	8	2.3	17	38	8	63	1	Moderate OJ
17-3011	Architectural & Civil Drafters	186	194	8	4.3	19	24	8	51	None	None
17-3012	Electrical & Electronics Drafters	19	20	1	5.3	1	2	1	4	None	None
17-3013	Mechanical Drafters	66	67	1	1.5	4	8	1	13	None	None
17-3019	Drafters, All Other	13	12	-1	-7.7	1	1	-1	1	None	None
17-3021	Aerospace Engineering & Operations Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3022	Civil Engineering Technologists & Technicians	310	317	7	2.3	22	39	7	68	None	None
17-3023	Electrical & Electronics Engineering Technologists & Technicians	133	135	2	1.5	13	15	2	30	None	None
17-3024	Electro-Mechanical & Mechatronics Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3025	Environmental Engineering Technologists & Technicians	39	41	2	5.1	3	5	2	10	None	None
17-3026	Industrial Engineering Technologists & Technicians	37	38	1	2.7	3	5	1	9	None	None
17-3027	Mechanical Engineering Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3028	Calibration Technologists & Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-3029	Engineering Technologists & Technicians, Except Drafters, All Other	102	101	-1	-1.0	7	13	-1	19	None	None
19-4012	Agricultural Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJ
19-4013	Food Science Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D		Moderate OJ1
19-4031	Chemical Technicians	275	289	14	5.1	12	57	14	83	None	Moderate OJ

 $<sup>{}^{\</sup>rm a}{\rm Standard\ Occupational\ Classification}.$ 

(Table continued on page 117)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 116)

Table 33: Short-Term Occupational Employment Projections for Occupations Requiring an Associate's Degree in Wyoming, 2022-2024

	, , , , , , , , , , , , , , , , , , ,				(Growth)	h) Types of Openings			<b>0</b>	Requirements		
SOCª Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training	
19-4042	Environmental Science & Protection Technicians, Including Health	108	116	8	7.4	5	18	8	31	None	None	
19-4043	Geological Technicians, Except Hydrologic Technicians	75	77	2	2.7	3	12	2	17	None	Moderate OJT	
19-4044	Hydrologic Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	
19-4051	Nuclear Technicians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT	
19-4071	Forest & Conservation Technicians	602	603	1	0.2	32	116	1	149	None	None	
19-4099	Life, Physical, & Social Science Technicians, All Other	101	102	1	1.0	5	20	1	26	None	None	
23-2011	Paralegals & Legal Assistants	507	540	33	6.5	44	69	33	146	None	None	
23-2099	Legal Support Workers, All Other	48	49	1	2.1	4	7	1	12	None	None	
25-2011	Preschool Teachers, Except Special Education	946	961	15	1.6	88	116	15	219	None	None	
27-4012	Broadcast Technicians	59	56	-3	-5.1	3	8	-3	8	None	Short-term OJT	
29-1124	Radiation Therapists	16	16	0	0.0	1	1	0	2	None	None	
29-1126	<b>Respiratory Therapists</b>	164	173	9	5.5	10	8	9	27	None	None	
29-1292	Dental Hygienists	552	568	16	2.9	47	25	16	88	None	None	
29-2031	Cardiovascular Technologists & Technicians	60	60	0	0.0	4	4	0	8	None	None	
29-2032	Diagnostic Medical Sonographers	71	74	3	4.2	4	4	3	11	None	None	
29-2033	Nuclear Medicine Technologists	22	22	0	0.0	1	1	0	2	None	None	
29-2034	Radiologic Technologists & Technicians	407	414	7	1.7	22	22	7	51	None	None	
29-2035	Magnetic Resonance Imaging Technologists	87	87	0	0.0	6	4	0	10	Less than 5 years	None	
29-2051	Dietetic Technicians	11	11	0	0.0	1	1	0	2	None	None	
29-2056	Veterinary Technologists & Technicians	350	382	32	9.1	24	47	32	103	None	None	
29-9021	Health Information Technologists & Medical Registrars	26	26	0	0.0	2	2	0	4	None	None	
31-2011	Occupational Therapy Assistants	72	76	4	5.6	8	15	4	27	None	None	
31-2021	Physical Therapist Assistants	207	224	17	8.2	21	40	17	78	None	None	

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 118)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 117)

Table 33: Short-Term Occupational Employment Projections for Occupations Requiring an Associate's Degree in Wyoming, 2022-2024

				Change (	Growth)		Types of 0	Openings		Requi	rements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
39-4011	Embalmers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	†	ong-term OJT
39-4031	Morticians, Undertakers, & Funeral Arrangers	66	64	-2	-3.0	7	11	-2	16	None	Long-term OJT
43-4161	Human Resources Assistants, Except Payroll & Timekeeping	94	95	1	1.1	9	12	1	22	None	None
43-9031	Desktop Publishers	18	18	0	0.0	2	3	0	5	None	Short-term OJT
49-2021	Radio, Cellular, & Tower Equipment Installers & Repairers	58	61	3	5.2	5	9	3	17	None	Moderate OJT
49-2091	Avionics Technicians	12	12	0	0.0	1	1	0	2	None	None
49-9062	Medical Equipment Repairers	142	149	7	4.9	13	18	7	38	None	Moderate OJT
53-2021	Air Traffic Controllers	38	39	1	2.6	3	5	1	9	None	Long-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

				Change (	Growth)		Types of (	Openings		Requ	uirements
		Base Employ- ment	ment							Ex-	
SOC <sup>a</sup> Cod			(2024Q2)	N	%	Exits	Transfers		Total	perience	Training
0	Subtotal, Bachelor's Degree	53,023	54,398	1,375	2.6	3,285	5,473	1,375	10,133		
11-1011	Chief Executives	188	185	-3	-1.6	12	15	-3	24	5 years or more	Non
11-1021	General & Operations Managers	6,420	6,671	251	3.9	301	834	251	1,386	5 years or more	Non
11-1031	Legislators	75	75	0	0.0	5	7	0	12	Less than 5 years	Non
11-2011	Advertising & Promotions Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Non
11-2021	Marketing Managers	106	110	4	3.8	5	14	4	23	5 years or more	Non
11-2022	Sales Managers	151	154	3	2.0	7	18	3	28	Less than 5 years	Non
11-2032	Public Relations Managers	18	18	0	0.0	1	2	0	3	5 years or more	Non
11-2033	Fundraising Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	Non
11-3012	Administrative Services Managers	131	132	1	0.8	9	13	1	23	Less than 5 years	Non
11-3013	Facilities Managers	240	246	6	2.5	14	25	6	45	Less than 5 years	Non
11-3021	Computer & Information Systems Managers	235	243	8	3.4	9	26	8	43	5 years or more	Non
11-3031	Financial Managers	773	809	36	4.7	39	79	36	154	5 years or more	Non
11-3051	Industrial Production Managers	459	494	35	7.6	21	46	35	102	5 years or more	Non
11-3061	Purchasing Managers	21	23	2	9.5	1	2	2	5	5 years or more	Non
11-3111	Compensation & Benefits Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	Non
11-3121	Human Resources Managers	149	152	3	2.0	9	16	3	28	5 years or more	Non
11-3131	Training & Development Managers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	Non
11-9021	Construction Managers	1,160	1,191	31	2.7	55	124	31	210	None	Moderate OJ
11-9031	Education & Childcare Administrators, Preschool & Daycare	164	164	0	0.0	9	15	0	24	Less than 5 years	Non
11-9039	Education Administrators, All Other	125	127	2	1.6	7	12	2	21	Less than 5 years	Non
11-9041	Architectural & Engineering Managers	199	202	3	1.5	8	20	3	31	5 years or more	Non
11-9072	Entertainment & Recreation Managers, Except Gambling	41	41	0	0.0	3	6	0	9	Less than 5 years	Nor

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 120)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 119)

Table 34: Short-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2024

,		. ,	•	Change (	Growth)	th) Types of Openings				Requirements		
SOC <sup>a</sup> Cod	le SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training	
11-9111	Medical & Health Services Managers	929	984	55	5.9	54	96	55	205	Less than 5 years	None	
11-9121	Natural Sciences Managers	140	141	1	0.7	7	15	1	23	5 years or more	None	
11-9151	Social & Community Service Managers	305	309	4	1.3	20	33	4	57	Less than 5 years	None	
11-9161	Emergency Management Directors	34	35	1	2.9	2	4	1	7	5 years or more	None	
11-9199	Managers, All Other	1,534	1,553	19	1.2	94	147	19	260	Less than 5 years	None	
13-1011	Agents & Business Managers of Artists, Performers, & Athletes	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None	
13-1020	Buyers & Purchasing Agents	537	542	5	0.9	40	68	5	113	None	Moderate OJT	
13-1041	Compliance Officers	490	501	11	2.2	29	49	11	89	None	Moderate OJT	
13-1051	Cost Estimators	298	304	6	2.0	18	36	6	60	None	Moderate OJT	
13-1071	Human Resources Specialists	1,024	1,044	20	2.0	62	132	20	214	None	None	
13-1075	Labor Relations Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None	
13-1081	Logisticians	82	85	3	3.7	4	10	3	17	None	None	
13-1082	Project Management Specialists	704	735	31	4.4	33	82	31	146	None	None	
13-1111	Management Analysts	466	497	31	6.7	35	53	31	119	Less than 5 years	None	
13-1121	Meeting, Convention, & Event Planners	146	151	5	3.4	11	20	5	36	None	None	
13-1131	Fundraisers	140	145	5	3.6	10	16	5	31	None	None	
13-1141	Compensation, Benefits, & Job Analysis Specialists	41	41	0	0.0	3	4	0	7	Less than 5 years	None	
13-1151	Training & Development Specialists	513	524	11	2.1	33	62	11	106	Less than 5 years	None	
13-1161	Market Research Analysts & Marketing Specialists	685	726	41	6.0	41	97	41	179	None	None	
13-1199	Business Operations Specialists, All Other	1,364	1,386	22	1.6	89	168	22	279	None	None	
13-2011	Accountants & Auditors	2,178	2,258	80	3.7	135	246	80	461	None	None	
13-2020	Property Appraisers & Assessors	223	224	1	0.5	21	17	1	39	None	Long-term OJT	
13-2031	Budget Analysts	101	102	1	1.0	6	10	1	17	None	None	

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 121)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 120)

Table 34: Short-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2024

				Change	(Growth)		Types of	Openings	,.	Requ	uirements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
13-2041	Credit Analysts	52	53	1	1.9	2	6	1	9	None	None
13-2051	Financial & Investment Analysts	58	59	1	1.7	2	6	1	9	None	None
13-2052	Personal Financial Advisors	555	579	24	4.3	31	50	24	105	None	Long-term OJT
13-2053	Insurance Underwriters	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
13-2054	Financial Risk Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
13-2061	Financial Examiners	23	24	1	4.4	1	2	1	4	None	Long-term OJT
13-2071	Credit Counselors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
13-2072	Loan Officers	910	936	26	2.9	47	97	26	170	Less than 5 years	Moderate OJT
13-2081	Tax Examiners & Collectors, & Revenue Agents	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
13-2099	Financial Specialists, All Other	72	73	1	1.4	4	7	1	12	None	None
15-1211	Computer Systems Analysts	158	168	10	6.3	8	15	10	33	None	None
15-1212	Information Security Analysts	22	24	2	9.1	1	2	2	5	Less than 5 years	None
15-1241	Computer Network Architects	43	44	1	2.3	1	4	1	6	5 years or more	None
15-1242	Database Administrators	118	120	2	1.7	6	10	2	18	None	None
15-1243	Database Architects	108	108	0	0.0	5	9	0	14	Less than 5 years	None
15-1244	Network & Computer Systems Administrators	522	534	12	2.3	22	48	12	82	None	None
15-1251	Computer Programmers	87	88	1	1.2	4	8	1	13	None	None
15-1252	Software Developers	687	731	44	6.4	25	68	44	137	None	None
15-1253	Software Quality Assurance Analysts & Testers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
15-1254	Web Developers	68	74	6	8.8	3	7	6	16	None	None
15-1255	Web & Digital Interface Designers	42	44	2	4.8	3	5	2	10	None	None
15-1299	Computer Occupations, All Other	154	158	4	2.6	7	15	4	26	None	None
15-2011	Actuaries	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 122)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

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(Table continued from page 121)

Table 34: Short-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2024

				Change (	(Growth)		Types of	Openings	,	Requ	irements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
15-2031	Operations Research Analysts	26	28	2	7.7	1	2	2	5	None	None
15-2051	Data Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
15-2099	Mathematical Science Occupations, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-1011	Architects, Except Landscape & Naval	204	216	12	5.9	13	16	12	41	None	Internship/ residency
17-1012	Landscape Architects	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/ residency
17-1021	Cartographers & Photogrammetrists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-1022	Surveyors	205	216	11	5.4	13	18	11	42	None	Internship/ residency
17-2011	Aerospace Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-2021	Agricultural Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-2041	Chemical Engineers	69	68	-1	-1.5	3	5	-1	7	None	None
17-2051	Civil Engineers	934	984	50	5.4	41	87	50	178	None	None
17-2061	Computer Hardware Engineers	107	115	8	7.5	5	9	8	22	None	None
17-2071	Electrical Engineers	281	288	7	2.5	14	21	7	42	None	None
17-2072	Electronics Engineers, Except Computer	42	47	5	11.9	2	3	5	10	None	None
17-2081	Environmental Engineers	191	200	9	4.7	12	16	9	37	None	None
17-2111	Health & Safety Engineers, Except Mining Safety Engineers & Inspectors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
17-2112	Industrial Engineers	230	230	0	0.0	11	17	0	28	None	None
17-2131	Materials Engineers	23	23	0	0.0	1	2	0	3	None	None
17-2141	Mechanical Engineers	258	267	9	3.5	11	21	9	41	None	None
17-2151	Mining & Geological Engineers, Including Mining Safety Engineers	106	105	-1	-0.9	5	9	-1	13	None	None
17-2171	Petroleum Engineers	336	366	30	8.9	15	30	30	75	None	None
17-2199	Engineers, All Other	113	115	2	1.8	6	9	2	17	None	None
19-1012	Food Scientists & Technologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-1013	Soil & Plant Scientists	12	12	0	0.0	1	2	0	3	None	None
19-1023	Zoologists & Wildlife Biologists	317	324	7	2.2	12	42	7	61	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 123)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued from page 122)

Table 34: Short-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2024

				Change (	Growth)		Types of (	Openings	,,,	Requ	irements
SOCª Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
19-1029	Biological Scientists, All Other	176	177	1	0.6	7	23	1	31	None	None
19-1031	Conservation Scientists	194	199	5	2.6	9	26	5	40	None	None
19-1032	Foresters	59	58	-1	-1.7	3	8	-1	10	None	None
19-1099	Life Scientists, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-2021	Atmospheric & Space Scientists	50	52	2	4.0	2	6	2	10	None	None
19-2031	Chemists	120	126	6	5.0	4	16	6	26	None	None
19-2032	Materials Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-2041	Environmental Scientists & Specialists, Including Health	423	432	9	2.1	18	59	9	86	None	None
19-2042	Geoscientists, Except Hydrologists & Geographers	217	225	8	3.7	6	33	8	47	None	None
19-2043	Hydrologists	33	34	1	3.0	1	5	1	7	None	None
19-2099	Physical Scientists, All Other	61	61	0	0.0	2	7	0	9	None	None
19-3092	Geographers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-3099	Related Workers, All Other	43	43	0	0.0	2	6	0	8	None	None
19-4021	Biological Technicians	218	218	0	0.0	13	44	0	57	None	None
19-4092	Forensic Science Technicians	43	44	1	2.3	2	8	1	11	None	Moderate OJT
19-5011	Occupational Health & Safety Specialists	488	504	16	3.3	23	79	16	118	None	None
21-1018	Substance Abuse, Behavioral Disorder, & Mental Health Counselors	574	600	26	4.5	42	65	26	133	None	None
21-1021	Child, Family, & School Social Workers	643	650	7	1.1	42	77	7	126	None	None
21-1029	Social Workers, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
21-1091	Health Education Specialists	155	159	4	2.6	13	21	4	38	None	None
21-1092	Probation Officers & Correctional Treatment Specialists	162	163	1	0.6	9	18	1	28	None	Short-term OJT
21-1099	Community & Social Service Specialists, All Other	90	91	1	1.1	7	12	1	20	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 124)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 34: Short-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2024

	Short-rerin Occupation		-	Change (	-		Types of (				rements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
21-2011	Clergy	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
21-2021	Directors, Religious Activities & Education	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
23-1022	Arbitrators, Mediators, & Conciliators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate OJT
25-1194	Career/Technical Education Teachers, Postsecondary	173	173	0	0.0	16	13	0	29	Less than 5 years	None
25-2012	Kindergarten Teachers, Except Special Education	397	400	3	0.8	37	49	3	89	None	None
25-2021	Elementary School Teachers, Except Special Education	2,530	2,551	21	0.8	171	197	21	389	None	None
25-2022	Middle School Teachers, Except Special & Career/ Technical Education	986	993	7	0.7	66	77	7	150	None	None
25-2023	Career/Technical Education Teachers, Middle School	49	49	0	0.0	3	4	0	7	Less than 5 years	None
25-2031	Secondary School Teachers, Except Special & Career/ Technical Education	1,849	1,866	17	0.9	106	144	17	267	None	None
25-2032	Career/Technical Education Teachers, Secondary School	277	279	2	0.7	16	22	2	40	Less than 5 years	None
25-2051	Special Education Teachers, Preschool	35	35	0	0.0	2	3	0	5	None	None
25-2052	Special Education Teachers, Kindergarten & Elementary School	543	547	4	0.7	37	42	4	83	None	None
25-2057	Special Education Teachers, Middle School	266	268	2	0.8	18	21	2	41	None	None
25-2058	Special Education Teachers, Secondary School	375	377	2	0.5	26	29	2	57	None	None
25-2059	Special Education Teachers, All Other	13	13	0	0.0	1	1	0	2	None	None
25-3011	Adult Basic Education, Adult Secondary Education, & English as a Second Language Instructors	55	54	-1	-1.8	7	6	-1	12	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

(Table continued on page 125)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

(Table continued from page 124)

Table 34: Short-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2024

	Siloi t-Term Occupation	p.o ,.	-		Growth)	-	_	Openings			irements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
25-3031	Substitute Teachers, Short-Term	2,575	2,620	45	1.8	318	273	45	636	None	None
25-3099	Teachers & Instructors, All Other	108	108	0	0.0	13	11	0	24	None	None
25-4013	Museum Technicians & Conservators		N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-9099	Educational Instruction & Library Workers, All Other	221	223	2	0.9	22	19	2	43	None	None
27-1011	Art Directors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	None
27-1013	Fine Artists, Including Painters, Sculptors, & Illustrators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Long-term OJT
27-1014	Special Effects Artists & Animators	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-1021	Commercial & Industrial Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-1022	Fashion Designers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
27-1024	Graphic Designers	293	300	7	2.4	18	35	7	60	None	None
27-1025	Interior Designers	137	144	7	5.1	10	14	7	31	None	None
27-1027	Set & Exhibit Designers	43	44	1	2.3	3	5	1	9	None	None
27-1029	Designers, All Other	51	52	1	2.0	3	6	1	10	None	None
27-2012	Producers & Directors	88	88	0	0.0	5	11	0	16	Less than 5 years	None
27-2022	Coaches & Scouts	378	392	14	3.7	43	57	14	114	None	None
27-2041	Music Directors & Composers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
27-3011	Broadcast Announcers & Radio Disc Jockeys	62	56	-6	-9.7	5	7	-6	6	None	None
27-3023	News Analysts, Reporters, & Journalists	199	192	-7	-3.5	15	31	-7	39	None	None
27-3031	Public Relations Specialists	397	403	6	1.5	20	50	6	76	None	None
27-3041	Editors	110	105	-5	-4.6	9	13	-5	17	Less than 5 years	None
	Technical Writers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Short-term OJT
27-3043	Writers & Authors	96	101	5	5.2	9	11	5	25	None	Long-term OJT
27-3091	Interpreters & Translators	36	36	0	0.0	4	4	0	8	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 126)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 34: Short-Term Occupational Employment Projections for Occupations Requiring a Bachelor's Degree in Wyoming, 2022-2024

	·		nener roje	Change (	•		Types of	Openings			irements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	, ,	Total	Ex- perience	Training
27-4031	Camera Operators, Television, Video, & Film	28	29	1	3.6	2	4	1	7	None	None
27-4032	Film & Video Editors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-1031	Dietitians & Nutritionists	127	129	2	1.6	9	8	2	19	None	Internship/ residency
29-1125	Recreational Therapists	38	38	0	0.0	3	3	0	6	None	None
29-1128	Exercise Physiologists	67	69	2	3.0	5	4	2	11	None	None
29-1129	Therapists, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-1141	Registered Nurses	4,826	4,913	87	1.8	312	242	87	641	None	None
29-2010	Clinical Laboratory Technologists & Technicians	506	517	11	2.2	33	38	11	82	None	None
29-2036	Medical Dosimetrists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
33-3031	Fish & Game Wardens	78	79	1	1.3	9	8	1	18	None	Moderate OJT
41-3031	Securities, Commodities, & Financial Services Sales Agents	283	295	12	4.2	16	33	12	61	None	Moderate OJT
41-4011	Sales Representatives, Wholesale & Manufacturing, Technical & Scientific Products	281	298	17	6.1	20	38	17	75	None	Moderate OJT
41-9031	Sales Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Moderate OJT
43-9081	Proofreaders & Copy Markers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
45-2011	Agricultural Inspectors	109	109	0	0.0	10	29	0	39	None	Moderate OJT
53-2011	Airline Pilots, Copilots, & Flight Engineers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	Moderate OJT

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

				Change (	Growth)		Types of	Openings		Requi	rements
		Base Employ- ment	ment							Ex-	
SOC <sup>a</sup> Cod		(2022Q2)	(2024Q2)	N	%	Exits	Transfers		Total	perience	Training
0	Subtotal, Master's Degree	5,001	5,134	133	2.7	349	428	133	910		
11-9032	Education Administrators, Kindergarten through Secondary	432	436	4	0.9	24	40	4	68	5 years or more	None
11-9033	Education Administrators, Postsecondary	113	114	1	0.9	6	10	1	17	Less than 5 years	None
15-1221	Computer & Information Research Scientists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
15-2041	Statisticians	35	37	2	5.7	2	3	2	7	None	None
19-1041	Epidemiologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-3011	Economists	21	21	0	0.0	1	2	, 0	, 3	None	None
19-3022	Survey Researchers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Non
19-3034	School Psychologists	96	96	0	0.0	4	10	0	14	None	Internship residenc
19-3039	Psychologists, All Other	155	157	2	1.3	10	11	2	23	None	Internship
19-3051	Urban & Regional Planners	130	134	4	3.1	5	17	4	26	None	Non
19-3091	Anthropologists & Archeologists	100	104	4	4.0	5	14	4	23	None	Non
19-3093	Historians	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Non
21-1012	Educational, Guidance, & Career Counselors & Advisors	690	699	9	1.3	44	70	9	123	None	Non
21-1013	Marriage & Family Therapists	62	63	1	1.6	5	5	1	11	None	Internship residenc
21-1015	Rehabilitation Counselors	75	75	0	0.0	6	8	0	14	None	Non
21-1019	Counselors, All Other	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Non
21-1022	Healthcare Social Workers	259	266	7	2.7	21	28	7	56	None	Internship residenc
21-1023	Mental Health & Substance Abuse Social Workers	282	291	9	3.2	29	23	9	61	None	Internship residenc
25-1121	Art, Drama, & Music Teachers, Postsecondary	157	159	2	1.3	14	12	2	28	None	Non
25-4011	Archivists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Non
25-4012	Curators	90	91	1	1.1	11	11	1	23	None	Non
25-4022	Librarians & Media Collections Specialists	329	331	2	0.6	39	26	2	67	None	Non
25-9021	Farm & Home Management Educators	152	150	-2	-1.3	15	13	-2	26	None	Non
25-9031	Instructional Coordinators	226	227	1	0.4	22	19	1	42	5 years or more	Non
29-1071	Physician Assistants	278	296	18	6.5	12	20	18	50	None	Non

 $<sup>{\</sup>it ^aStandard\ Occupational\ Classification}.$ 

(Table continued on page 128)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 35: Short-Term Occupational Employment Projections for Occupations Requiring a Master's Degree in Wyoming, 2022-2024

				Change (	Growth)		Types of 0	Openings		Requi	rements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
29-1122	Occupational Therapists	291	298	7	2.4	16	18	7	41	None	None
29-1127	Speech-Language Pathologists	316	328	12	3.8	18	21	12	51	None	Internship/ residency
29-1151	Nurse Anesthetists	48	50	2	4.2	2	3	2	7	None	None
29-1161	Nurse Midwives	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-1171	Nurse Practitioners	413	454	41	9.9	20	25	41	86	None	None
29-1291	Acupuncturists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	60	60	0	0.0	7	2	0	9	None	None
29-2091	Orthotists & Prosthetists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/ residency
29-9091	Athletic Trainers	64	67	3	4.7	4	4	3	11	None	None
29-9092	Genetic Counselors	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Table 36: Short-Term Occupational Employment Projections for Occupations Requiring a Doctoral or Professional Degree in Wyoming, 2022-2024

2022-202	7			Change (	Growth)		Types of (	Openings		Requi	rements
SOC <sup>a</sup> Cod	le SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
0	Subtotal, Doctoral or Professional Degree	6,484	6,669	185	2.9	382	302	185	869	#VALUE!	
19-1021	Biochemists & Biophysicists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-1042	Medical Scientists, Except Epidemiologists	37	42	5	13.5	1	4	5	10	None	None
19-2011	Astronomers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-2012	Physicists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
19-3033	Clinical & Counseling Psychologists	114	118	4	3.5	7	8	4	19	None	Internship/ residency
23-1011	Lawyers	1,206	1,273	67	5.6	62	53	67	182	None	None
23-1012	Judicial Law Clerks	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
23-1021	Administrative Law Judges, Adjudicators, & Hearing Officers	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	5 years or more	Short-term OJT
23-1023	Judges, Magistrate Judges, & Magistrates	21	21	0	0.0	1	1	0	2	5 years or more	Short-term OJT
25-1011	Business Teachers, Postsecondary	120	121	1	0.8	11	9	1	21	None	None
25-1021	Computer Science Teachers, Postsecondary	37	37	0	0.0	3	3	0	6	None	None
25-1022	Mathematical Science Teachers, Postsecondary	112	112	0	0.0	10	9	0	19	None	None
25-1032	Engineering Teachers, Postsecondary	108	110	2	1.9	10	8	2	20	None	None
25-1041	Agricultural Sciences Teachers, Postsecondary	53	53	0	0.0	5	4	0	9	None	None
25-1042	Biological Science Teachers, Postsecondary	125	127	2	1.6	11	10	2	23	None	None
25-1051	Atmospheric, Earth, Marine, & Space Sciences Teachers, Postsecondary	40	40	0	0.0	4	3	0	7	None	None
25-1052	Chemistry Teachers, Postsecondary	34	35	1	2.9	3	3	1	7	None	None
25-1053	Environmental Science Teachers, Postsecondary	19	19	0	0.0	2	1	0	3	None	None
25-1054	Physics Teachers, Postsecondary	26	26	0	0.0	2	2	0	4	None	None
25-1061	Anthropology & Archeology Teachers, Postsecondary	18	18	0	0.0	2	1	0	3	None	None
25-1062	Area, Ethnic, & Cultural Studies Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
	Archeology Teachers, Postsecondary Area, Ethnic, & Cultural Studies Teachers,										

 $<sup>{}^{\</sup>mathtt{a}}\mathbf{Standard}\ \mathbf{Occupational}\ \mathbf{Classification}.$ 

(Table continued on page 130)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 36: Short-Term Occupational Employment Projections for Occupations Requiring a Doctoral or Professional Degree in Wyoming, 2022-2024

2022-2024	•				(Growth)		Types of	Openings		Requi	rements
SOC <sup>a</sup> Code	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
25-1063	Economics Teachers, Postsecondary	41	41	0	0.0	4	3	0	7	None	None
25-1064	Geography Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1065	Political Science Teachers, Postsecondary	42	42	0	0.0	4	3	0	7	None	None
25-1066	Psychology Teachers, Postsecondary	47	47	0	0.0	4	4	0	8	None	None
25-1067	Sociology Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1069	Social Sciences Teachers, Post- secondary, All Other	11	11	0	0.0	1	1	0	2	None	None
25-1071	Health Specialties Teachers, Postsecondary	189	196	7	3.7	17	15	7	39	Less than 5 years	None
25-1072	Nursing Instructors & Teachers, Postsecondary	128	132	4	3.1	12	10	4	26	Less than 5 years	None
25-1081	Education Teachers, Postsecondary	67	67	0	0.0	6	5	0	11	Less than 5 years	None
25-1082	Library Science Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	40	41	1	2.5	4	3	1	8	None	None
25-1112	Law Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Less than 5 years	None
25-1113	Social Work Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1122	Communications Teachers, Postsecondary	45	45	0	0.0	4	3	0	7	None	None
25-1123	English Language & Literature Teachers, Postsecondary	102	102	0	0.0	9	8	0	17	None	None
25-1124	Foreign Language & Literature Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1125	History Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1126	Philosophy & Religion Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None
25-1192	Family & Consumer Sciences Teachers, Postsecondary	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	None

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

(Table continued on page 131)

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

Source: Wyoming Short-Term Industry and Occupational Employment Projections, 2022Q2-2024Q2.

Prepared by L. Yetter, Research & Planning, WY DWS, 1/17/23.

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Table 36: Short-Term Occupational Employment Projections for Occupations Requiring a Doctoral or Professional Degree in Wyoming, 2022-2024

2022-202	•			Change (	Growth)		Types of (	Openings		Requ	irements
SOC <sup>a</sup> Cod	e SOC Title	Base Employ- ment (2022Q2)	Projected Employ- ment (2024Q2)	N	%	Exits	Transfers	Growth	Total	Ex- perience	Training
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	44	44	0	0.0	4	3	0	7	None	None
25-1199	Postsecondary Teachers, All Other	384	386	2	0.5	35	29	2	66	None	None
29-1011	Chiropractors	150	154	4	2.7	6	2	4	12	None	None
29-1021	Dentists, General	261	268	7	2.7	11	4	7	22	None	None
29-1023	Orthodontists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/ residency
29-1029	Dentists, All Other Specialists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/ residency
29-1041	Optometrists	80	83	3	3.8	3	1	3	7	None	None
29-1051	Pharmacists	528	534	6	1.1	23	19	6	48	None	None
29-1081	Podiatrists	15	15	0	0.0	1	0	0	1	None	Internship/ residency
29-1123	Physical Therapists	596	626	30	5.0	30	24	30	84	None	None
29-1131	Veterinarians	238	259	21	8.8	10	7	21	38	None	None
29-1181	Audiologists	20	20	0	0.0	1	1	0	2	None	None
29-1211	Anesthesiologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/ residency
29-1212	Cardiologists	38	38	0	0.0	1	1	0	2	None	Internship/ residency
29-1213	Dermatologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/ residency
29-1214	Emergency Medicine Physicians	121	123	2	1.7	5	2	2	9	None	Internship/ residency
29-1215	Family Medicine Physicians	203	206	3	1.5	8	4	3	15	None	Internship/ residency
29-1216	General Internal Medicine Physicians	38	38	0	0.0	1	1	0	2	None	Internship/ residency
29-1217	Neurologists	17	17	0	0.0	1	0	0	1	None	Internship/ residency
29-1218	Obstetricians & Gynecologists	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	None	Internship/ residency
29-1221	Pediatricians, General	95	95	0	0.0	4	2	0	6	None	Internship/ residency
29-1222	Physicians, Pathologists	15	15	0	0.0	1	0	0	1	None	Internship/ residency
29-1223	Psychiatrists	42	44	2	4.8	2	1	2	5	None	Internship/ residency
29-1224	Radiologists	46	47	1	2.2	2	1	1	4	None	Internship/ residency
29-1229	Physicians, All Other	322	327	5	1.6	12	6	5	23	None	Internship/ residency
29-1242	Orthopedic Surgeons, Except Pediatric	37	39	2	5.4	1	1	2	4	None	Internship/ residency
29-1249	Surgeons, All Other	99	102	3	3.0	3	2	3	8	None	Internship/ residency

<sup>&</sup>lt;sup>a</sup>Standard Occupational Classification.

<sup>&</sup>lt;sup>b</sup>On-the-job training.

N/D = Not discloseable due to confidentiality.

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