

# IDAHO

## DEPARTMENT OF LABOR

### Idaho Agricultural Employment Estimates

#### REPORTS

- [TOTAL](#) - Total estimated agricultural employment by area and year
- [COUNTY](#) - Estimated agricultural employment by year and county
- [REGION](#) - Estimated agricultural employment by region
- [WORKER TYPE](#) - Estimated agricultural employment by worker type
- [MSFW](#) - Estimated migrant seasonal farmworkers

#### INPUTS

- [DATA](#) - Source data
- [ENGINEERING](#) - Calculations of source data and menu drivers

#### MORE DATA

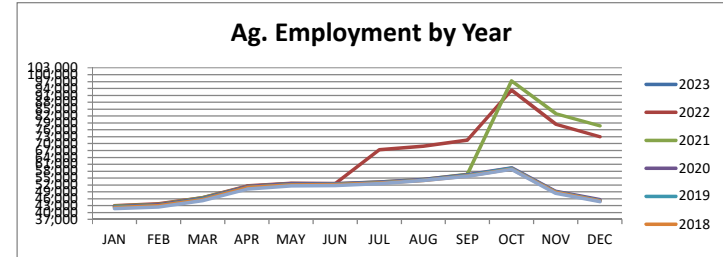
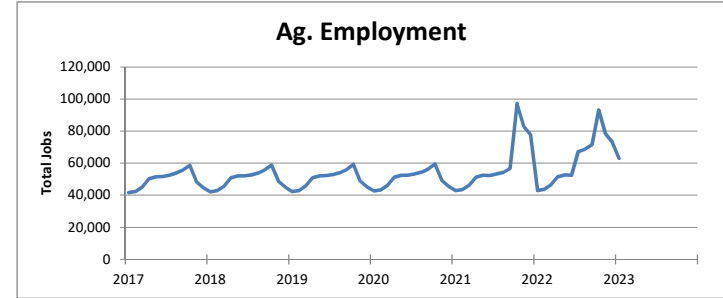
- <http://lmi.idaho.gov/LMIHome.aspx>
- Data current as of: MARCH 2023

**--STATEWIDE AGRICULTURAL EMPLOYMENT--**

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG	Avg. Yr-To-Yr Chg.	1-Yr. Line
2023	63,031	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	63,031	↑ 1.9%	
2022	42,921	43,700	46,434	51,479	52,611	52,538	67,325	68,802	71,529	93,199	78,413	72,988	61,828	↑ 4.4%	
2021	42,788	43,496	46,317	51,241	52,518	52,329	53,186	54,353	56,562	97,296	83,094	77,776	59,246	↑ 17.3%	
2020	42,588	43,297	46,168	51,263	52,494	52,446	53,194	54,378	56,390	59,437	49,099	45,487	50,520	↑ 0.6%	
2019	42,322	42,951	45,878	50,884	52,143	52,184	52,914	54,095	56,067	59,254	48,878	45,176	50,229	↑ 0.4%	
2018	42,085	42,888	45,563	50,857	52,012	52,088	52,743	53,914	55,840	58,872	48,688	45,030	50,048		

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2023	46.85	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2022	0.31	0.47	0.25	0.46	0.18	0.40	26.58	26.58	26.46	-4.21	-5.63	-6.16
2021	0.47	0.46	0.32	-0.04	0.05	-0.22	-0.02	-0.05	0.31	63.70	69.24	70.99
2020	0.63	0.81	0.63	0.74	0.67	0.50	0.53	0.52	0.58	0.31	0.45	0.69
2019	0.56	0.15	0.69	0.05	0.25	0.18	0.32	0.34	0.41	0.65	0.39	0.32

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2023	-13.64	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2022	-44.81	1.81	6.26	10.86	2.20	-0.14	28.15	2.19	3.96	30.30	-15.86	-6.92
2021	-5.93	1.65	6.49	10.63	2.49	-0.36	1.64	2.19	4.06	72.02	-14.60	-6.40
2020	-5.73	1.66	6.63	11.04	2.40	-0.09	1.43	2.23	3.70	5.40	-17.39	-7.36
2019	-6.01	1.49	6.81	10.91	2.47	0.08	1.40	2.23	3.65	5.68	-17.51	-7.57
2018	-5.73	1.91	6.24	11.62	2.27	0.15	1.26	2.22	3.57	5.43	-17.30	-7.51








**--2023 EMPLOYMENT BY COUNTY--**






		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
FIPS	AREA	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023
016	STATEWIDE	63,031	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	63,031
001	ADA	2,282	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	2,282
003	ADAMS	233	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	233
005	BANNOCK	773	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	773
007	BEAR LAKE	560	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	560
009	BENEWAH	253	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	253
011	BINGHAM	3,068	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	3,068
013	BLAINE	389	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	389
015	BOISE	203	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	203
017	BONNER	483	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	483
019	BONNEVILLE	1,437	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,437
021	BOUNDARY	491	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	491
023	BUTTE	384	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	384
025	CAMAS	233	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	233
027	CANYON	7,052	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	7,052
029	CARIBOU	682	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	682
031	CASSIA	4,847	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	4,847
033	CLARK	126	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	126
035	CLEARWATER	149	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	149
037	CUSTER	329	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	329
039	ELMORE	1,392	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,392
041	FRANKLIN	1,177	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,177
043	FREMONT	860	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	860
045	GEM	851	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	851
047	GOODING	4,716	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	4,716
049	IDAHO	633	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	633
051	JEFFERSON	1,908	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,908
053	JEROME	6,736	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	6,736
055	KOOTENAI	1,809	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,809
057	LATAH	983	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	983
059	LEMHI	319	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	319
061	LEWIS	292	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	292
063	LINCOLN	1,195	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,195
065	MADISON	724	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	724
067	MINIDOKA	2,965	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	2,965
069	NEZ PERCE	469	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	469
071	ONEIDA	593	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	593
073	OWYHEE	1,808	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,808
075	PAYETTE	1,240	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,240
077	POWER	1,302	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,302
079	SHOSHONE	19	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	19
081	TETON	319	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	319
083	TWIN FALLS	5,740	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	5,740
085	VALLEY	94	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	94
087	WASHINGTON	913	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	#NA	913

**--2023 EMPLOYMENT--**

**TOP 5 COUNTIES BY EMPLOYMENT**

COUNTY	AVG EMPL	12-MONTH (bar chart)	2022 TO 2023 AVG EMP CHANGE	
CANYON	7,052		↑	2.36%
JEROME	6,736		↑	29.13%
TWIN FALLS	5,740		↑	19.28%
CASSIA	4,847		↑	18.67%
GOODING	4,716		↑	23.00%


**BOTTOM 5 COUNTIES BY EMPLOYMENT**

COUNTY	AVG EMPL	12-MONTH (bar chart)	2022 TO 2023 AVG EMP CHANGE	
BOISE	203		↑	6.14%
CLEARWATER	149		↓	-25.96%
CLARK	126		↓	-17.33%
VALLEY	94		↓	-15.63%
SHOSHONE	19		↓	-32.34%


**--Agricultural Employment Annual Average--**

\*2020 Average includes JAN


REGION	2019	2020	2021	2022	2023
<b>STATEWIDE</b>	<b>50,229</b>	<b>50,520</b>	<b>59,246</b>	<b>61,828</b>	<b>63,031</b>




REGION	2019	2020	2021	2022	2023
<b>BENEWAH</b>	301	304	308	309	253
<b>BONNER</b>	645	641	635	629	483
<b>BOUNDARY</b>	717	714	727	708	491
<b>KOOTENAI</b>	992	1,008	1,074	1,706	1,809
<b>SHOSHONE</b>	30	29	29	28	19
<b>NORTHERN</b>	<b>2,686</b>	<b>2,695</b>	<b>2,772</b>	<b>3,380</b>	<b>3,055</b>




REGION	2019	2020	2021	2022	2023
<b>BLAINE</b>	424	430	441	441	389
<b>CAMAS</b>	242	247	252	258	233
<b>CASSIA</b>	2,789	2,796	3,615	4,084	4,847
<b>GOODING</b>	2,610	2,599	3,347	3,834	4,716
<b>JEROME</b>	3,310	3,361	4,760	5,217	6,736
<b>LINCOLN</b>	713	718	911	961	1,195
<b>MINIDOKA</b>	2,177	2,182	2,879	2,985	2,965
<b>TWIN FALLS</b>	3,401	3,404	4,443	4,812	5,740
<b>SOUTHCENTRAL</b>	<b>15,667</b>	<b>15,736</b>	<b>20,648</b>	<b>22,591</b>	<b>26,821</b>



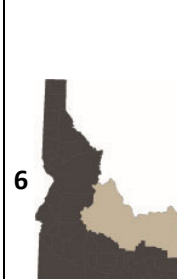
REGION	2019	2020	2021	2022	2023
<b>CLEARWATER</b>	210	207	204	201	149
<b>IDAHO</b>	760	757	756	760	633
<b>LATAH</b>	1,155	1,168	1,180	1,193	983
<b>LEWIS</b>	271	268	281	286	292
<b>NEZ PERCE</b>	637	635	632	628	469
<b>NORTH CENTRAL</b>	<b>3,032</b>	<b>3,034</b>	<b>3,052</b>	<b>3,068</b>	<b>2,526</b>



REGION	2019	2020	2021	2022	2023
<b>BANNOCK</b>	863	867	870	883	773
<b>BEAR LAKE</b>	533	550	566	582	560
<b>BINGHAM</b>	2,990	3,016	3,479	3,455	3,068
<b>CARIBOU</b>	776	780	783	786	682
<b>FRANKLIN</b>	1,301	1,313	1,327	1,339	1,177
<b>ONEIDA</b>	606	618	629	641	593
<b>POWER</b>	1,179	1,185	1,449	1,516	1,302
<b>SOUTHEASTERN</b>	<b>8,247</b>	<b>8,329</b>	<b>9,104</b>	<b>9,203</b>	<b>8,155</b>



REGION	2019	2020	2021	2022	2023
<b>ADA</b>	2,431	2,459	2,622	2,599	2,282
<b>ADAMS</b>	267	265	264	264	233
<b>BOISE</b>	157	162	188	191	203
<b>CANYON</b>	5,132	5,157	6,496	6,889	7,052
<b>ELMORE</b>	1,237	1,236	1,451	1,411	1,392
<b>GEM</b>	943	945	948	949	851
<b>OWYHEE</b>	1,567	1,602	2,110	1,717	1,808
<b>PAYETTE</b>	1,368	1,382	1,425	1,407	1,240
<b>VALLEY</b>	117	115	113	111	94
<b>WASHINGTON</b>	878	884	917	950	913
<b>SOUTHWESTERN</b>	<b>14,096</b>	<b>14,207</b>	<b>16,533</b>	<b>16,489</b>	<b>16,068</b>

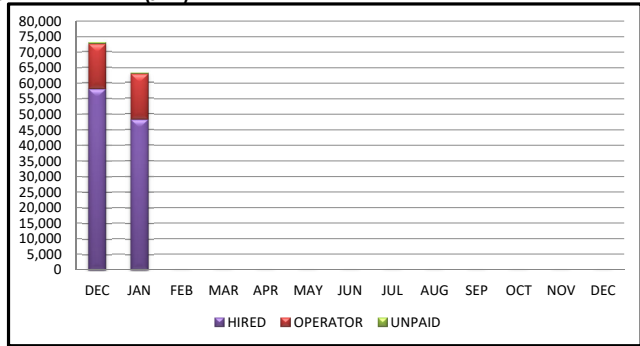
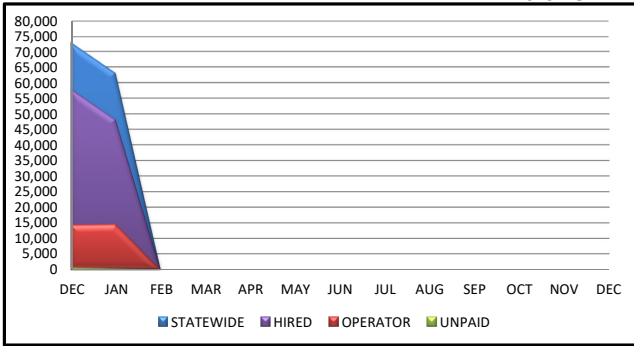


REGION	2019	2020	2021	2022	2023
<b>BONNEVILLE</b>	1,234	1,237	1,471	1,422	1,437
<b>BUTTE</b>	373	384	395	405	384
<b>CLARK</b>	153	147	150	152	126
<b>CUSTER</b>	359	362	365	367	329
<b>FREMONT</b>	1,039	1,053	1,065	1,079	860
<b>JEFFERSON</b>	1,543	1,542	1,818	1,816	1,908
<b>LEMHI</b>	387	383	379	375	319
<b>MADISON</b>	1,025	1,025	1,067	1,044	724
<b>TETON</b>	387	387	427	437	319
<b>EASTERN</b>	<b>6,501</b>	<b>6,518</b>	<b>7,137</b>	<b>7,098</b>	<b>6,406</b>

--2023 (JAN) TYPE OF WORKER BY YEAR AND MONTH--

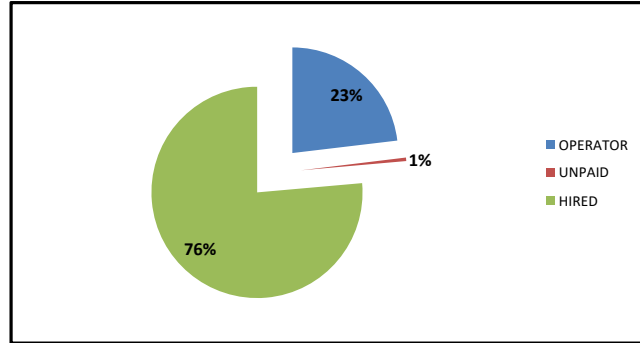
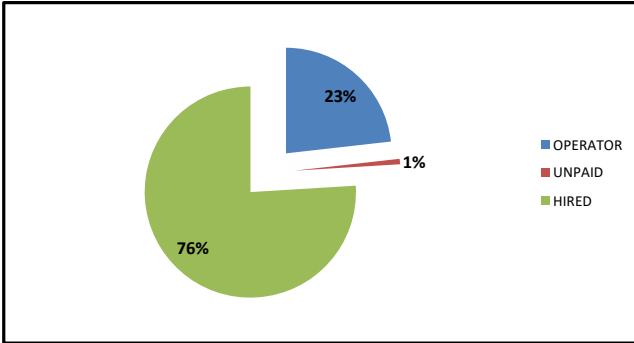
FIPS	COUNTY	TOTAL	OPERATORS	HIRED	UNPAID FAMILY	DEC To JAN %Change	2022 To 2023 %Change
016	STATEWIDE	63,031	14,560	48,148	323	↓-13.64	↑46.85
001	ADA	2,282	874	1,380	28	↓-12.13	↑4.54
003	ADAMS	233	110	120	3	↓-6.43	↓-0.85
005	BANNOCK	773	383	387	3	↓-5.15	↑0.26
007	BEAR LAKE	560	409	143	8	↓-0.18	↑2.94
009	BENEWAH	253	149	102	2	↓-6.64	↑0.80
011	BINGHAM	3,068	1,018	2,027	23	↓-13.28	↑29.18
013	BLAINE	389	170	214	5	↓-2.02	↑1.30
015	BOISE	203	117	85	1	↓-17.81	↑27.67
017	BONNER	483	229	247	7	↓-9.89	↓-1.23
019	BONNEVILLE	1,437	352	1,074	11	↓-14.06	↑35.95
021	BOUNDARY	491	109	380	2	↓-13.40	↓-1.01
023	BUTTE	384	260	122	2	↓-2.04	↑2.95
025	CAMAS	233	119	112	2	↓-0.85	↑2.19
027	CANYON	7,052	1,313	5,720	19	↓-17.43	↑67.35
029	CARIBOU	682	271	408	3	↓-5.80	↑0.44
031	CASSIA	4,847	442	4,390	15	↓-15.66	↑97.92
033	CLARK	126	44	82	0	↓-9.35	↑0.00
035	CLEARWATER	149	58	87	4	↓-11.31	↓-1.32
037	CUSTER	329	168	160	1	↓-6.00	↑1.23
039	ELMORE	1,392	162	1,224	6	↓-17.09	↑70.80
041	FRANKLIN	1,177	500	669	8	↓-5.00	↑1.20
043	FREMONT	860	451	403	6	↓-15.52	↑1.53
045	GEM	851	417	426	8	↓-5.34	↑0.35
047	GOODING	4,716	184	4,522	10	↓-17.39	↑94.63
049	IDAHO	633	353	273	7	↓-10.34	↑3.43
051	JEFFERSON	1,908	280	1,619	9	↓-16.61	↑49.65
053	JEROME	6,736	421	6,302	13	↓-14.19	↑109.84
055	KOOTENAI	1,809	570	1,230	9	↓-2.53	↑84.59
057	LATAH	983	582	393	8	↓-6.02	↑1.24
059	LEMHI	319	120	194	5	↓-9.89	↓-1.24
061	LEWIS	292	80	208	4	↓-11.52	↑47.47
063	LINCOLN	1,195	231	958	6	↓-14.09	↑93.05
065	MADISON	724	201	519	4	↓-23.31	↓-0.41
067	MINIDOKA	2,965	394	2,564	7	↓-15.81	↑63.18
069	NEZ PERCE	469	189	270	10	↓-10.67	↓-0.85
071	ONEIDA	593	359	231	3	↓-2.31	↑2.07
073	OWYHEE	1,808	484	1,304	20	↓-11.80	↑54.79
075	PAYETTE	1,240	467	769	4	↓-5.85	↑1.06
077	POWER	1,302	258	1,042	2	↓-16.81	↑47.62
079	SHOSHONE	19	4	13	2	↓-13.64	↓-5.00
081	TETON	319	110	209	0	↓-22.57	↑11.54
083	TWIN FALLS	5,740	749	4,963	28	↓-15.28	↑86.61
085	VALLEY	94	32	62	0	↓-9.62	↓-2.08
087	WASHINGTON	913	367	541	5	↓-11.70	↑14.84

--2023 AG. EMPLOYMENT BY TYPE (JAN)--



--AG. EMPLOYMENT: 2022 AVERAGE (JAN-DEC)--

--AG. EMPLOYMENT: 2023 AVERAGE (JAN)--



--Total Percent Change by County--

Mnth-To-Mnth		
Top 5 Increase		
016	STATEWIDE	-13.64
007	BEAR LAKE	-0.18
025	CAMAS	-0.85
013	BLAINE	-2.02
023	BUTTE	-2.04
071	ONEIDA	-2.31
Bottom 5 Decrease		
047	GOODING	-17.39
027	CANYON	-17.43
015	BOISE	-17.81
081	TETON	-22.57
065	MADISON	-23.31

2023 (JAN)

Yr-To-Yr		
Top 5 Increase		
016	STATEWIDE	46.85
053	JEROME	109.84
031	CASSIA	97.92
047	GOODING	94.63
063	LINCOLN	93.05
083	TWIN FALLS	86.61
Bottom 5 Decrease		
017	BONNER	-1.23
059	LEMHI	-1.24
035	CLEARWATER	-1.32
085	VALLEY	-2.08
079	SHOSHONE	-5.00

**--2023 (JAN) Estimated Peak MSFW Employment--**

FIPS	COUNTY	Peak MSFW Employment	Peak Month	Peak MSFW % of All Hired Workers
016	STATEWIDE	67	JAN	0
001	ADA	0	JAN	0
003	ADAMS	0	JAN	0
005	BANNOCK	0	JAN	0
007	BEAR LAKE	0	JAN	0
009	BENEWAH	0	JAN	0
011	BINGHAM	0	JAN	0
013	BLAINE	0	JAN	0
015	BOISE	16	JAN	19
017	BONNER	0	JAN	0
019	BONNEVILLE	0	JAN	0
021	BOUNDARY	0	JAN	0
023	BUTTE	0	JAN	0
025	CAMAS	0	JAN	0
027	CANYON	0	JAN	0
029	CARIBOU	0	JAN	0
031	CASSIA	0	JAN	0
033	CLARK	0	JAN	0
035	CLEARWATER	0	JAN	0
037	CUSTER	0	JAN	0
039	ELMORE	0	JAN	0
041	FRANKLIN	0	JAN	0
043	FREMONT	0	JAN	0
045	GEM	0	JAN	0
047	GOODING	14	JAN	0
049	IDAHO	0	JAN	0
051	JEFFERSON	0	JAN	0
053	JEROME	0	JAN	0
055	KOOTENAI	0	JAN	0
057	LATAH	0	JAN	0
059	LEMHI	0	JAN	0
061	LEWIS	19	JAN	9
063	LINCOLN	3	JAN	0
065	MADISON	0	JAN	0
067	MINIDOKA	0	JAN	0
069	NEZ PERCE	0	JAN	0
071	ONEIDA	0	JAN	0
073	OWYHEE	0	JAN	0
075	PAYETTE	0	JAN	0
077	POWER	0	JAN	0
079	SHOSHONE	0	JAN	0
081	TETON	0	JAN	0
083	TWIN FALLS	0	JAN	0
085	VALLEY	0	JAN	0
087	WASHINGTON	15	JAN	3

**DEFINITIONS:**  
**1.0 Migrant Seasonal Farmworker (MSFW)** - a migrant farmworker or a seasonal farmworker. Assumption is made that the lowest point of the year contains no MSFW. Monthly MSFW is calculated by subtracting the current year's minimum employment from the current month's employment.  
**1.a Seasonal Farmworker** - a person who during the preceding 12 months was employed in farm work that was seasonal or temporary (nature of the work is not continuous) and was not required to be absent overnight from his/her permanent place of residency. A farmworker who moves from one seasonal farm work activity to another is a seasonal farmworker even if employed in farm work for a major portion of the year.  
**1.b Migrant Farmworker** - a seasonal farmworker who had to travel to do the farm work so that he/she was unable to return to his/her permanent residence on a daily basis. Full-time students traveling with their families are included.  
**2.0 Peak** - Month in which maximum employment was achieved.

2023 (JAN)		
Top 5 Counties: Most MSFW		
016	STATEWIDE	67
061	LEWIS	19
015	BOISE	16
087	WASHINGTON	15
047	GOODING	14
063	LINCOLN	3
Top 5 Counties: Highest Percent of MSFW		
016	STATEWIDE	0
015	BOISE	19
061	LEWIS	9
087	WASHINGTON	3
001	ADA	0
003	ADAMS	0