

# 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

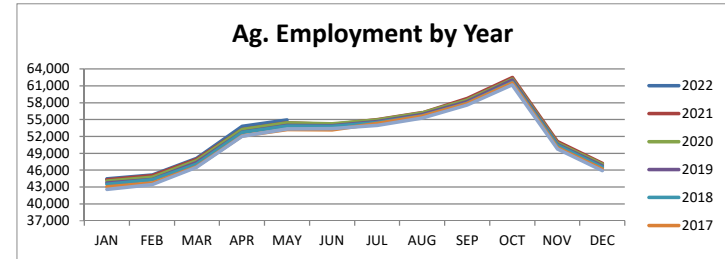
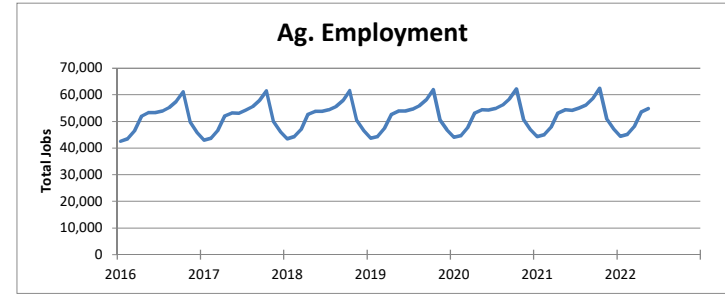
- <http://lmi.idaho.gov/LMIHome.aspx>
- Data current as of: MAY 2022

**--STATEWIDE AGRICULTURAL EMPLOYMENT--**

Total Estimated Ag. Employment	YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG	Avg. Yr-To-Yr Chg.	1-Yr. Line
	2022	44,440	45,140	48,128	53,745	54,924	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	49,275	↓ -6.1%
2021	44,287	44,991	47,936	53,203	54,407	54,132	54,986	56,221	58,773	62,480	51,078	47,214	52,476	↑ 0.3%		
2020	44,033	44,712	47,726	53,194	54,362	54,229	54,916	56,164	58,515	62,195	50,804	47,025	52,323	↑ 0.6%		
2019	43,737	44,342	47,415	52,756	53,953	53,896	54,625	55,870	58,177	62,015	50,592	46,793	52,014	↑ 0.4%		
2018	43,471	44,274	47,098	52,681	53,834	53,790	54,440	55,667	57,933	61,626	50,385	46,540	51,812	↑ 0.7%		
2017	43,025	43,701	46,633	52,069	53,192	53,142	54,248	55,589	57,861	61,506	49,993	46,172	51,428			

Year-To-Year %Change	YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2022	0.35	0.33	0.40	1.02	0.95	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2021	0.58	0.62	0.44	0.02	0.08	-0.18	0.13	0.10	0.44	0.46	0.54	0.40	
2020	0.68	0.83	0.66	0.83	0.76	0.62	0.53	0.53	0.58	0.29	0.42	0.50	
2019	0.61	0.15	0.67	0.14	0.22	0.20	0.34	0.36	0.42	0.63	0.41	0.54	
2018	1.04	1.31	1.00	1.18	1.21	1.22	0.35	0.14	0.12	0.20	0.78	0.80	

Month-To- Month %Change	YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2022	-5.88	1.58	6.62	11.67	2.19	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2021	-5.82	1.59	6.55	10.99	2.26	-0.51	1.58	2.25	4.54	6.31	-18.25	-7.56	
2020	-5.90	1.54	6.74	11.46	2.20	-0.24	1.27	2.27	4.19	6.29	-18.31	-7.44	
2019	-6.02	1.38	6.93	11.26	2.27	-0.11	1.35	2.28	4.13	6.60	-18.42	-7.51	
2018	-5.85	1.85	6.38	11.85	2.19	-0.08	1.21	2.25	4.07	6.37	-18.24	-7.63	
2017	-6.25	1.57	6.71	11.66	2.16	-0.09	2.08	2.47	4.09	6.30	-18.72	-7.64	








**--2022 EMPLOYMENT BY COUNTY--**






		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
FIPS	AREA	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022
016	STATEWIDE	44,440	45,140	48,128	53,745	54,924	#NA	#NA	#NA	#NA	#NA	#NA	#NA	49,275
001	ADA	2,035	2,058	2,160	2,363	2,455	#NA	#NA	#NA	#NA	#NA	#NA	#NA	2,214
003	ADAMS	208	211	218	228	230	#NA	#NA	#NA	#NA	#NA	#NA	#NA	219
005	BANNOCK	797	805	877	915	935	#NA	#NA	#NA	#NA	#NA	#NA	#NA	866
007	BEAR LAKE	628	632	674	695	706	#NA	#NA	#NA	#NA	#NA	#NA	#NA	667
009	BENEWAH	286	291	318	394	415	#NA	#NA	#NA	#NA	#NA	#NA	#NA	341
011	BINGHAM	2,698	2,771	3,059	3,696	3,610	#NA	#NA	#NA	#NA	#NA	#NA	#NA	3,167
013	BLAINE	410	415	440	486	490	#NA	#NA	#NA	#NA	#NA	#NA	#NA	448
015	BOISE	166	168	172	177	178	#NA	#NA	#NA	#NA	#NA	#NA	#NA	172
017	BONNER	464	472	516	641	676	#NA	#NA	#NA	#NA	#NA	#NA	#NA	554
019	BONNEVILLE	1,219	1,236	1,279	1,445	1,545	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,345
021	BOUNDARY	449	463	526	710	762	#NA	#NA	#NA	#NA	#NA	#NA	#NA	582
023	BUTTE	422	425	434	466	487	#NA	#NA	#NA	#NA	#NA	#NA	#NA	447
025	CAMAS	229	231	243	264	266	#NA	#NA	#NA	#NA	#NA	#NA	#NA	247
027	CANYON	4,526	4,700	5,118	5,436	5,434	#NA	#NA	#NA	#NA	#NA	#NA	#NA	5,043
029	CARIBOU	763	772	859	903	927	#NA	#NA	#NA	#NA	#NA	#NA	#NA	845
031	CASSIA	2,546	2,539	2,603	2,871	2,946	#NA	#NA	#NA	#NA	#NA	#NA	#NA	2,701
033	CLARK	151	153	159	179	191	#NA	#NA	#NA	#NA	#NA	#NA	#NA	167
035	CLEARWATER	142	145	159	204	217	#NA	#NA	#NA	#NA	#NA	#NA	#NA	173
037	CUSTER	333	336	344	375	395	#NA	#NA	#NA	#NA	#NA	#NA	#NA	357
039	ELMORE	662	690	767	874	1,006	#NA	#NA	#NA	#NA	#NA	#NA	#NA	800
041	FRANKLIN	1,242	1,257	1,389	1,456	1,493	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,367
043	FREMONT	955	969	1,051	1,312	1,346	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,127
045	GEM	904	922	957	1,003	1,015	#NA	#NA	#NA	#NA	#NA	#NA	#NA	960
047	GOODING	2,532	2,537	2,622	2,688	2,696	#NA	#NA	#NA	#NA	#NA	#NA	#NA	2,615
049	IDAHO	626	635	687	834	876	#NA	#NA	#NA	#NA	#NA	#NA	#NA	732
051	JEFFERSON	1,252	1,269	1,319	1,503	1,614	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,391
053	JEROME	3,209	3,233	3,342	3,501	3,512	#NA	#NA	#NA	#NA	#NA	#NA	#NA	3,359
055	KOOTENAI	775	783	826	1,196	1,229	#NA	#NA	#NA	#NA	#NA	#NA	#NA	962
057	LATAH	992	1,007	1,088	1,318	1,381	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,157
059	LEMHI	282	284	292	323	340	#NA	#NA	#NA	#NA	#NA	#NA	#NA	304
061	LEWIS	220	225	251	326	346	#NA	#NA	#NA	#NA	#NA	#NA	#NA	274
063	LINCOLN	634	632	651	721	727	#NA	#NA	#NA	#NA	#NA	#NA	#NA	673
065	MADISON	764	780	869	1,154	1,192	#NA	#NA	#NA	#NA	#NA	#NA	#NA	952
067	MINIDOKA	1,938	1,964	2,123	2,406	2,432	#NA	#NA	#NA	#NA	#NA	#NA	#NA	2,173
069	NEZ PERCE	463	473	525	672	713	#NA	#NA	#NA	#NA	#NA	#NA	#NA	569
071	ONEIDA	565	569	608	627	637	#NA	#NA	#NA	#NA	#NA	#NA	#NA	601
073	OWYHEE	1,334	1,360	1,489	1,585	1,623	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,478
075	PAYETTE	1,430	1,467	1,538	1,630	1,655	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,544
077	POWER	965	996	1,116	1,383	1,347	#NA	#NA	#NA	#NA	#NA	#NA	#NA	1,161
079	SHOSHONE	11	11	12	16	16	#NA	#NA	#NA	#NA	#NA	#NA	#NA	13
081	TETON	329	335	369	479	493	#NA	#NA	#NA	#NA	#NA	#NA	#NA	401
083	TWIN FALLS	2,965	2,981	3,102	3,264	3,330	#NA	#NA	#NA	#NA	#NA	#NA	#NA	3,128
085	VALLEY	114	117	124	131	133	#NA	#NA	#NA	#NA	#NA	#NA	#NA	124
087	WASHINGTON	805	821	853	895	907	#NA	#NA	#NA	#NA	#NA	#NA	#NA	856

**--2022 EMPLOYMENT--**

**TOP 5 COUNTIES BY EMPLOYMENT**

COUNTY	AVG EMPL	12-MONTH (bar chart)	2021 TO 2022 AVG EMP CHANGE
CANYON	5,043		↓ -9.73%
JEROME	3,359		↓ -0.07%
BINGHAM	3,167		↓ -10.03%
TWIN FALLS	3,128		↓ -4.22%
CASSIA	2,701		↓ -7.15%

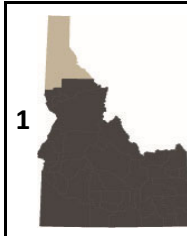
**BOTTOM 5 COUNTIES BY EMPLOYMENT**

COUNTY	AVG EMPL	12-MONTH (bar chart)	2021 TO 2022 AVG EMP CHANGE
CLEARWATER	173		↓ -8.25%
BOISE	172		↓ -0.70%
CLARK	167		↓ -7.01%
VALLEY	124		↓ -8.35%
SHOSHONE	13		↓ -12.97%


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

\*2020 Average includes JAN-MAY


REGION	2018	2019	2020	2021	2022
<b>STATEWIDE</b>	<b>51,812</b>	<b>52,014</b>	<b>52,323</b>	<b>52,476</b>	<b>49,275</b>




REGION	2018	2019	2020	2021	2022
<b>BENEWAH</b>	354	356	358	361	341
<b>BONNER</b>	612	606	602	596	554
<b>BOUNDARY</b>	650	646	643	639	582
<b>KOOTENAI</b>	844	861	892	897	962
<b>SHOSHONE</b>	17	16	15	15	13
<b>NORTHERN</b>	<b>2,476</b>	<b>2,486</b>	<b>2,510</b>	<b>2,509</b>	<b>2,452</b>



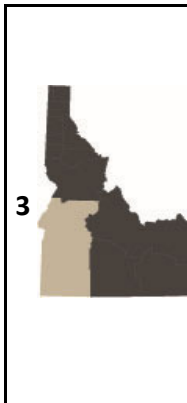
REGION	2018	2019	2020	2021	2022
<b>BLAINE</b>	452	458	464	470	448
<b>CAMAS</b>	239	244	249	254	247
<b>CASSIA</b>	2,889	2,896	2,902	2,909	2,701
<b>GOODING</b>	2,734	2,722	2,710	2,698	2,615
<b>JEROME</b>	3,257	3,313	3,364	3,362	3,359
<b>LINCOLN</b>	697	698	703	704	673
<b>MINIDOKA</b>	2,321	2,326	2,330	2,336	2,173
<b>TWIN FALLS</b>	3,258	3,261	3,264	3,266	3,128
<b>SOUTHCENTRAL</b>	<b>15,846</b>	<b>15,917</b>	<b>15,986</b>	<b>15,998</b>	<b>15,344</b>



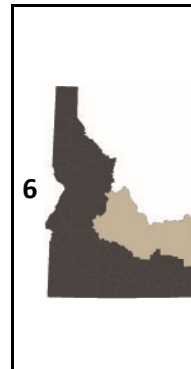
REGION	2018	2019	2020	2021	2022
<b>CLEARWATER</b>	198	195	192	189	173
<b>IDAHO</b>	782	781	778	776	732
<b>LATAH</b>	1,176	1,187	1,200	1,212	1,157
<b>LEWIS</b>	308	305	302	298	274
<b>NEZ PERCE</b>	624	621	619	616	569
<b>NORTH CENTRAL</b>	<b>3,086</b>	<b>3,089</b>	<b>3,091</b>	<b>3,092</b>	<b>2,905</b>



REGION	2018	2019	2020	2021	2022
<b>BANNOCK</b>	892	895	898	902	866
<b>BEAR LAKE</b>	623	639	657	673	667
<b>BINGHAM</b>	3,440	3,467	3,493	3,520	3,167
<b>CARIBOU</b>	879	882	886	889	845
<b>FRANKLIN</b>	1,386	1,399	1,412	1,426	1,367
<b>ONEIDA</b>	574	586	598	609	601
<b>POWER</b>	1,295	1,302	1,308	1,315	1,161
<b>SOUTHEASTERN</b>	<b>9,089</b>	<b>9,170</b>	<b>9,251</b>	<b>9,333</b>	<b>8,674</b>



REGION	2018	2019	2020	2021	2022
<b>ADA</b>	2,213	2,243	2,271	2,301	2,214
<b>ADAMS</b>	235	234	232	231	219
<b>BOISE</b>	158	163	168	173	172
<b>CANYON</b>	5,513	5,538	5,563	5,587	5,043
<b>ELMORE</b>	942	948	944	942	800
<b>GEM</b>	1,009	1,011	1,012	1,015	960
<b>OWYHEE</b>	1,626	1,563	1,598	1,559	1,478
<b>PAYETTE</b>	1,605	1,618	1,632	1,645	1,544
<b>VALLEY</b>	141	139	137	135	124
<b>WASHINGTON</b>	882	888	894	901	856
<b>SOUTHWESTERN</b>	<b>14,323</b>	<b>14,345</b>	<b>14,451</b>	<b>14,489</b>	<b>13,410</b>

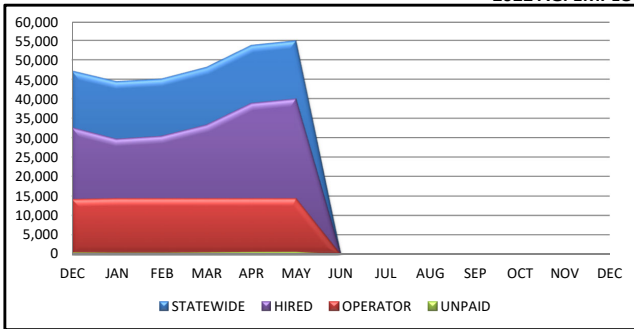


REGION	2018	2019	2020	2021	2022
<b>BONNEVILLE</b>	1,433	1,437	1,440	1,445	1,345
<b>BUTTE</b>	426	435	446	457	447
<b>CLARK</b>	181	178	179	179	167
<b>CUSTER</b>	366	368	371	373	357
<b>FREMONT</b>	1,194	1,207	1,220	1,233	1,127
<b>JEFFERSON</b>	1,513	1,511	1,510	1,507	1,391
<b>LEMHI</b>	339	334	331	326	304
<b>MADISON</b>	1,086	1,085	1,084	1,083	952
<b>TETON</b>	454	454	453	452	401
<b>EASTERN</b>	<b>6,991</b>	<b>7,008</b>	<b>7,034</b>	<b>7,055</b>	<b>6,490</b>

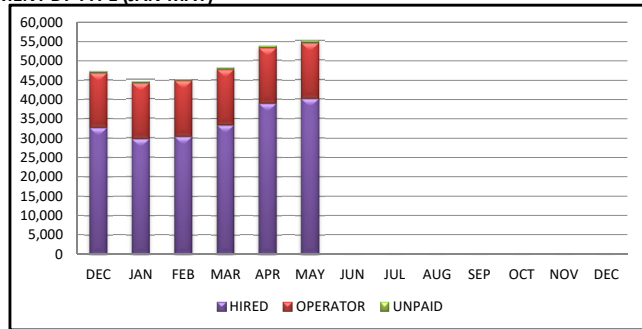
--2022 (MAY) TYPE OF WORKER BY YEAR AND MONTH--

FIPS	COUNTY	TOTAL	OPERATORS	HIRED	UNPAID FAMILY	APR To MAY %Change	2021 To 2022 %Change
016	STATEWIDE	54,924	14,360	40,014	550	↑ 2.19	↑ 0.95
001	ADA	2,455	844	1,567	44	↑ 3.89	↑ 1.20
003	ADAMS	230	112	115	3	↑ 0.88	↓ -0.43
005	BANNOCK	935	380	549	6	↑ 2.19	↑ 0.32
007	BEAR LAKE	706	393	305	8	↑ 1.58	↑ 2.47
009	BENEWAH	415	147	264	4	↑ 5.33	↑ 0.48
011	BINGHAM	3,610	993	2,581	36	↓ -2.33	↑ 0.73
013	BLAINE	490	164	316	10	↑ 0.82	↑ 1.03
015	BOISE	178	111	65	2	↑ 0.56	↑ 2.89
017	BONNER	676	235	427	14	↑ 5.46	↓ -0.73
019	BONNEVILLE	1,545	352	1,173	20	↑ 6.92	↑ 0.19
021	BOUNDARY	762	113	644	5	↑ 7.32	↓ -0.39
023	BUTTE	487	250	234	3	↑ 4.51	↑ 2.53
025	CAMAS	266	114	151	1	↑ 0.76	↑ 1.92
027	CANYON	5,434	1,290	4,110	34	↓ -0.04	↑ 0.44
029	CARIBOU	927	268	654	5	↑ 2.66	↑ 0.22
031	CASSIA	2,946	436	2,491	19	↑ 2.61	↑ 0.27
033	CLARK	191	44	147	0	↑ 6.70	↑ 0.00
035	CLEARWATER	217	60	150	7	↑ 6.37	↓ -0.91
037	CUSTER	395	165	226	4	↑ 5.33	↑ 0.77
039	ELMORE	1,006	162	836	8	↑ 15.10	↓ -0.10
041	FRANKLIN	1,493	487	993	13	↑ 2.54	↑ 0.88
043	FREMONT	1,346	439	897	10	↑ 2.59	↑ 0.98
045	GEM	1,015	415	590	10	↑ 1.20	↑ 0.10
047	GOODING	2,696	196	2,479	21	↑ 0.30	↓ -0.41
049	IDAHO	876	356	493	27	↑ 5.04	↓ -0.11
051	JEFFERSON	1,614	286	1,316	12	↑ 7.39	↓ -0.06
053	JEROME	3,512	415	3,076	21	↑ 0.31	↑ 1.44
055	KOOTENAI	1,229	554	650	25	↑ 2.76	↑ 21.08
057	LATAH	1,381	571	795	15	↑ 4.78	↑ 0.88
059	LEMHI	340	125	206	9	↑ 5.26	↓ -0.87
061	LEWIS	346	84	256	6	↑ 6.13	↓ -0.86
063	LINCOLN	727	227	493	7	↑ 0.83	↑ 0.69
065	MADISON	1,192	203	980	9	↑ 3.29	↑ 0.00
067	MINIDOKA	2,432	390	2,025	17	↑ 1.08	↑ 0.21
069	NEZ PERCE	713	192	506	15	↑ 6.10	↓ -0.56
071	ONEIDA	637	347	284	6	↑ 1.59	↑ 1.92
073	OWYHEE	1,623	475	1,121	27	↑ 2.40	↑ 3.84
075	PAYETTE	1,655	455	1,193	7	↑ 1.53	↑ 0.79
077	POWER	1,347	252	1,090	5	↓ -2.60	↑ 0.37
079	SHOSHONE	16	5	6	5	↑ 0.00	↓ -5.88
081	TETON	493	112	381	0	↑ 2.92	↓ -0.20
083	TWIN FALLS	3,330	746	2,541	43	↑ 2.02	↑ 0.06
085	VALLEY	133	34	98	1	↑ 1.53	↓ -1.48
087	WASHINGTON	907	361	540	6	↑ 1.34	↑ 0.78

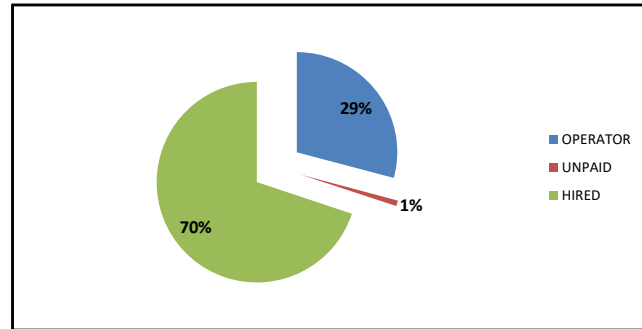
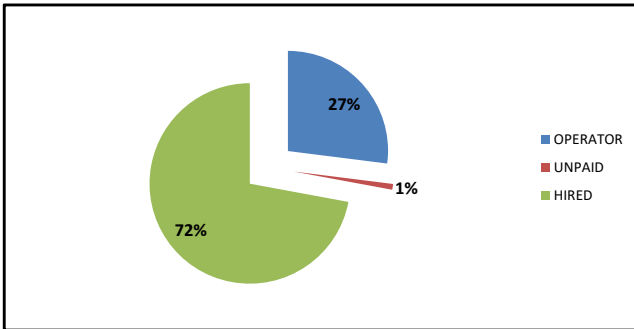
**--2022 AG. EMPLOYMENT BY TYPE (JAN-MAY)--**



**--AG. EMPLOYMENT: 2021 AVERAGE (JAN-DEC)--**



**--AG. EMPLOYMENT: 2022 AVERAGE (JAN-MAY)--**



**--Total Percent Change by County--**

Mnth-To-Mnth			Yr-To-Yr		
<b>Top 5 Increase</b>			<b>Top 5 Increase</b>		
016	STATEWIDE	2.19	016	STATEWIDE	0.95
039	ELMORE	15.10	055	KOOTENAI	21.08
051	JEFFERSON	7.39	073	OWYHEE	3.84
021	BOUNDARY	7.32	015	BOISE	2.89
019	BONNEVILLE	6.92	023	BUTTE	2.53
033	CLARK	6.70	007	BEAR LAKE	2.47
<b>Bottom 5 Decrease</b>			<b>Bottom 5 Decrease</b>		
047	GOODING	0.30	061	LEWIS	-0.86
079	SHOSHONE	0.00	059	LEMHI	-0.87
027	CANYON	-0.04	035	CLEARWATER	-0.91
011	BINGHAM	-2.33	085	VALLEY	-1.48
077	POWER	-2.60	079	SHOSHONE	-5.88

2022 (MAY)

--2022 (JAN-MAY) Estimated Peak MSFW Employment--

FIPS	COUNTY	Peak MSFW Employment	Peak Month	Peak MSFW % of All Hired Workers
016	STATEWIDE	10,329	MAY	26
001	ADA	409	MAY	26
003	ADAMS	21	MAY	18
005	BANNOCK	137	MAY	25
007	BEAR LAKE	76	MAY	25
009	BENEWAH	127	MAY	48
011	BINGHAM	985	APR	37
013	BLAINE	77	MAY	24
015	BOISE	12	MAY	18
017	BONNER	205	MAY	48
019	BONNEVILLE	320	MAY	27
021	BOUNDARY	310	MAY	48
023	BUTTE	64	MAY	27
025	CAMAS	37	MAY	25
027	CANYON	903	APR	22
029	CARIBOU	162	MAY	25
031	CASSIA	404	MAY	16
033	CLARK	40	MAY	27
035	CLEARWATER	72	MAY	48
037	CUSTER	61	MAY	27
039	ELMORE	341	MAY	41
041	FRANKLIN	247	MAY	25
043	FREMONT	387	MAY	43
045	GEM	110	MAY	19
047	GOODING	162	MAY	7
049	IDAHO	237	MAY	48
051	JEFFERSON	359	MAY	27
053	JEROME	301	MAY	10
055	KOOTENAI	437	MAY	67
057	LATAH	382	MAY	48
059	LEMHI	56	MAY	27
061	LEWIS	123	MAY	48
063	LINCOLN	94	MAY	19
065	MADISON	424	MAY	43
067	MINIDOKA	490	MAY	24
069	NEZ PERCE	243	MAY	48
071	ONEIDA	71	MAY	25
073	OWYHEE	282	MAY	25
075	PAYETTE	223	MAY	19
077	POWER	416	APR	37
079	SHOSHONE	3	APR	50
081	TETON	164	MAY	43
083	TWIN FALLS	359	MAY	14
085	VALLEY	18	MAY	18
087	WASHINGTON	101	MAY	19

**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.

2022 (JAN-MAY)		
Top 5 Counties: Most MSFW		
016	STATEWIDE	10,329
011	BINGHAM	985
027	CANYON	903
067	MINIDOKA	490
055	KOOTENAI	437
065	MADISON	424
Top 5 Counties: Highest Percent of MSFW		
016	STATEWIDE	26
055	KOOTENAI	67
079	SHOSHONE	50
009	BENEWAH	48
017	BONNER	48
021	BOUNDARY	48