

IDAHO

DEPARTMENT OF LABOR

Idaho Agricultural Employment Estimates

REPORTS

- [TOTAL - Total estimated agricultural employment by area and year](#)
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- [WORKER TYPE - Estimated agricultural employment by worker type](#)
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INPUTS

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

MORE DATA

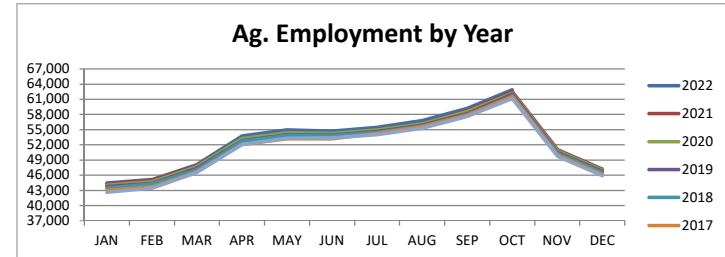
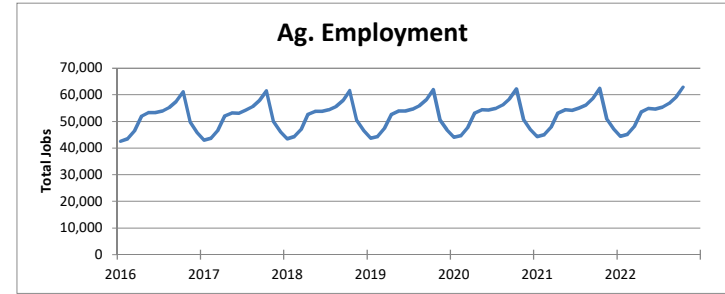
- <http://lmi.idaho.gov/LMIHome.aspx>
- Data current as of: NOVEMBER 2022

--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	54,684	55,426	56,795	59,169	62,876	#NA	#NA	53,533	↑ 2.0%	
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	1.02	0.80	1.02	0.67	0.63	#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	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	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	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	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	-0.44	1.36	2.47	4.18	6.27	#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	54,684	55,426	56,795	59,169	62,876	#NA	#NA	53,533
001	ADA	2,035	2,058	2,160	2,363	2,455	2,475	2,507	2,552	2,554	2,426	#NA	#NA	2,359
003	ADAMS	208	211	218	228	230	239	239	241	250	247	#NA	#NA	231
005	BANNOCK	797	805	877	915	935	929	928	953	947	1,055	#NA	#NA	914
007	BEAR LAKE	628	632	674	695	706	702	702	717	713	774	#NA	#NA	694
009	BENEWAH	286	291	318	394	415	395	406	412	393	392	#NA	#NA	370
011	BINGHAM	2,698	2,771	3,059	3,696	3,610	3,446	3,431	3,692	4,561	5,330	#NA	#NA	3,629
013	BLAINE	410	415	440	486	490	475	475	489	542	570	#NA	#NA	479
015	BOISE	166	168	172	177	178	183	183	184	189	188	#NA	#NA	179
017	BONNER	464	472	516	641	676	642	660	670	638	637	#NA	#NA	602
019	BONNEVILLE	1,219	1,236	1,279	1,445	1,545	1,490	1,514	1,558	1,533	1,782	#NA	#NA	1,460
021	BOUNDARY	449	463	526	710	762	712	740	754	706	704	#NA	#NA	653
023	BUTTE	422	425	434	466	487	475	480	490	484	533	#NA	#NA	470
025	CAMAS	229	231	243	264	266	259	259	265	291	304	#NA	#NA	261
027	CANYON	4,526	4,700	5,118	5,436	5,434	6,001	6,516	6,501	6,996	6,349	#NA	#NA	5,758
029	CARIBOU	763	772	859	903	927	919	919	950	941	1,069	#NA	#NA	902
031	CASSIA	2,546	2,539	2,603	2,871	2,946	2,958	2,988	3,065	3,240	3,684	#NA	#NA	2,944
033	CLARK	151	153	159	179	191	185	188	193	190	221	#NA	#NA	181
035	CLEARWATER	142	145	159	204	217	204	212	215	203	202	#NA	#NA	190
037	CUSTER	333	336	344	375	395	384	389	398	392	440	#NA	#NA	379
039	ELMORE	662	690	767	874	1,006	1,120	1,119	1,217	1,208	949	#NA	#NA	961
041	FRANKLIN	1,242	1,257	1,389	1,456	1,493	1,482	1,481	1,526	1,514	1,710	#NA	#NA	1,455
043	FREMONT	955	969	1,051	1,312	1,346	1,257	1,199	1,230	1,263	1,969	#NA	#NA	1,255
045	GEM	904	922	957	1,003	1,015	1,059	1,061	1,069	1,117	1,101	#NA	#NA	1,021
047	GOODING	2,532	2,537	2,622	2,688	2,696	2,682	2,690	2,752	2,814	2,833	#NA	#NA	2,685
049	IDAHO	626	635	687	834	876	836	859	869	831	830	#NA	#NA	788
051	JEFFERSON	1,252	1,269	1,319	1,503	1,614	1,553	1,580	1,628	1,601	1,877	#NA	#NA	1,520
053	JEROME	3,209	3,233	3,342	3,501	3,512	3,502	3,462	3,494	3,577	3,628	#NA	#NA	3,446
055	KOOTENAI	775	783	826	1,196	1,229	1,023	966	1,074	1,049	1,024	#NA	#NA	995
057	LATAH	992	1,007	1,088	1,318	1,381	1,320	1,354	1,371	1,313	1,310	#NA	#NA	1,245
059	LEMHI	282	284	292	323	340	331	335	342	338	383	#NA	#NA	325
061	LEWIS	220	225	251	326	346	327	337	343	324	323	#NA	#NA	302
063	LINCOLN	634	632	651	721	727	706	705	726	809	851	#NA	#NA	716
065	MADISON	764	780	869	1,154	1,192	1,095	1,031	1,065	1,101	1,870	#NA	#NA	1,092
067	MINIDOKA	1,938	1,964	2,123	2,406	2,432	2,344	2,341	2,428	2,762	2,936	#NA	#NA	2,367
069	NEZ PERCE	463	473	525	672	713	674	696	707	669	668	#NA	#NA	626
071	ONEIDA	565	569	608	627	637	634	634	647	643	700	#NA	#NA	626
073	OWYHEE	1,334	1,360	1,489	1,585	1,623	1,757	1,914	1,867	1,747	1,666	#NA	#NA	1,634
075	PAYETTE	1,430	1,467	1,538	1,630	1,655	1,740	1,745	1,761	1,857	1,825	#NA	#NA	1,665
077	POWER	965	996	1,116	1,383	1,347	1,279	1,272	1,381	1,745	2,067	#NA	#NA	1,355
079	SHOSHONE	11	11	12	16	16	16	16	16	16	15	#NA	#NA	15
081	TETON	329	335	369	479	493	456	432	445	458	755	#NA	#NA	455
083	TWIN FALLS	2,965	2,981	3,102	3,264	3,330	3,333	3,373	3,441	3,501	3,548	#NA	#NA	3,284
085	VALLEY	114	117	124	131	133	140	141	142	150	147	#NA	#NA	134
087	WASHINGTON	805	821	853	895	907	945	947	955	999	984	#NA	#NA	911

--2022 EMPLOYMENT--

TOP 5 COUNTIES BY EMPLOYMENT

COUNTY	AVG EMPL	12-MONTH (bar chart)	2021 TO 2022 AVG EMP CHANGE
CANYON	5,758		↑ 3.06%
BINGHAM	3,629		↑ 3.11%
JEROME	3,446		↑ 2.50%
TWIN FALLS	3,284		↑ 0.54%
CASSIA	2,944		↑ 1.20%

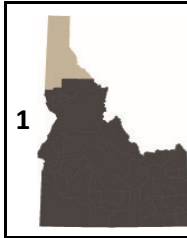
BOTTOM 5 COUNTIES BY EMPLOYMENT

COUNTY	AVG EMPL	12-MONTH (bar chart)	2021 TO 2022 AVG EMP CHANGE
CLEARWATER	190		↑ 0.69%
CLARK	181		↑ 1.02%
BOISE	179		↑ 3.10%
VALLEY	134		↓ -0.88%
SHOSHONE	15		↓ -4.40%


--Agricultural Employment Annual Average--

*2020 Average includes JAN-OCT


REGION	2018	2019	2020	2021	2022
STATEWIDE	51,812	52,014	52,323	52,476	53,533




REGION	2018	2019	2020	2021	2022
BENEWAH	354	356	358	361	370
BONNER	612	606	602	596	602
BOUNDARY	650	646	643	639	653
KOOTENAI	844	861	892	897	995
SHOSHONE	17	16	15	15	15
NORTHERN	2,476	2,486	2,510	2,509	2,633




REGION	2018	2019	2020	2021	2022
BLAINE	452	458	464	470	479
CAMAS	239	244	249	254	261
CASSIA	2,889	2,896	2,902	2,909	2,944
GOODING	2,734	2,722	2,710	2,698	2,685
JEROME	3,257	3,313	3,364	3,362	3,446
LINCOLN	697	698	703	704	716
MINIDOKA	2,321	2,326	2,330	2,336	2,367
TWIN FALLS	3,258	3,261	3,264	3,266	3,284
SOUTHCENTRAL	15,846	15,917	15,986	15,998	16,182



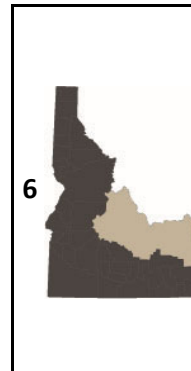
REGION	2018	2019	2020	2021	2022
CLEARWATER	198	195	192	189	190
IDAHO	782	781	778	776	788
LATAH	1,176	1,187	1,200	1,212	1,245
LEWIS	308	305	302	298	302
NEZ PERCE	624	621	619	616	626
NORTH CENTRAL	3,086	3,089	3,091	3,092	3,152



REGION	2018	2019	2020	2021	2022
BANNOCK	892	895	898	902	914
BEAR LAKE	623	639	657	673	694
BINGHAM	3,440	3,467	3,493	3,520	3,629
CARIBOU	879	882	886	889	902
FRANKLIN	1,386	1,399	1,412	1,426	1,455
ONEIDA	574	586	598	609	626
POWER	1,295	1,302	1,308	1,315	1,355
SOUTHEASTERN	9,089	9,170	9,251	9,333	9,577



REGION	2018	2019	2020	2021	2022
ADA	2,213	2,243	2,271	2,301	2,359
ADAMS	235	234	232	231	231
BOISE	158	163	168	173	179
CANYON	5,513	5,538	5,563	5,587	5,758
ELMORE	942	948	944	942	961
GEM	1,009	1,011	1,012	1,015	1,021
OWYHEE	1,626	1,563	1,598	1,559	1,634
PAYETTE	1,605	1,618	1,632	1,645	1,665
VALLEY	141	139	137	135	134
WASHINGTON	882	888	894	901	911
SOUTHWESTERN	14,323	14,345	14,451	14,489	14,852

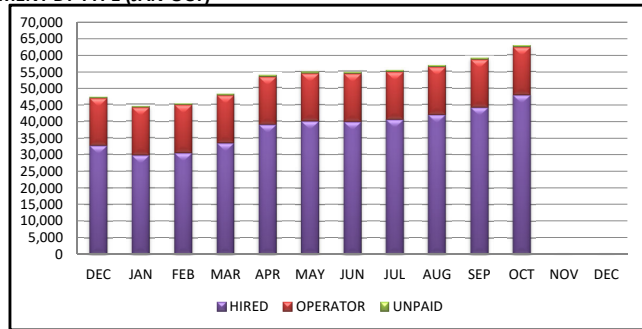
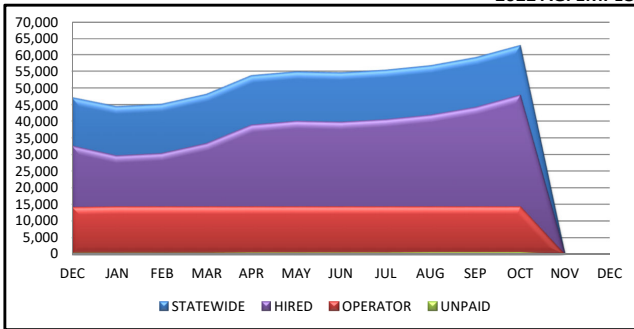


REGION	2018	2019	2020	2021	2022
BONNEVILLE	1,433	1,437	1,440	1,445	1,460
BUTTE	426	435	446	457	470
CLARK	181	178	179	179	181
CUSTER	366	368	371	373	379
FREMONT	1,194	1,207	1,220	1,233	1,255
JEFFERSON	1,513	1,511	1,510	1,507	1,520
LEMHI	339	334	331	326	325
MADISON	1,086	1,085	1,084	1,083	1,092
TETON	454	454	453	452	455
EASTERN	6,991	7,008	7,034	7,055	7,136

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

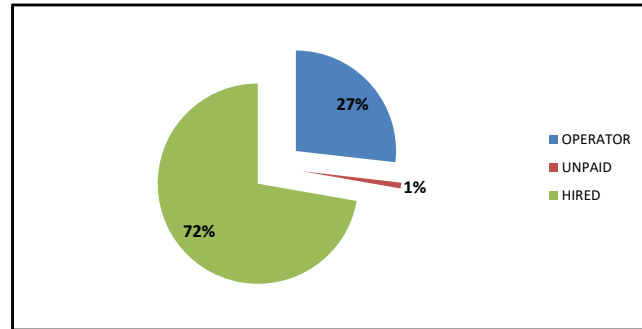
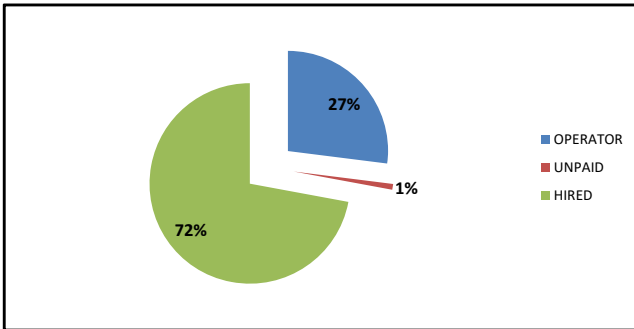
FIPS	COUNTY	TOTAL	OPERATORS	HIRED	UNPAID FAMILY	SEP To OCT %Change	2021 To 2022 %Change
016	STATEWIDE	62,876	14,360	47,896	620	↑ 6.27	↑ 0.63
001	ADA	2,426	844	1,539	43	↓ -5.01	↑ 1.25
003	ADAMS	247	112	132	3	↓ -1.20	↓ -0.40
005	BANNOCK	1,055	380	668	7	↑ 11.40	↑ 0.38
007	BEAR LAKE	774	393	371	10	↑ 8.56	↑ 2.25
009	BENEWAH	392	147	241	4	↓ -0.25	↑ 0.51
011	BINGHAM	5,330	993	4,277	60	↑ 16.86	↑ 0.51
013	BLAINE	570	164	394	12	↑ 5.17	↑ 0.88
015	BOISE	188	111	75	2	↓ -0.53	↑ 2.73
017	BONNER	637	235	389	13	↓ -0.16	↓ -0.93
019	BONNEVILLE	1,782	352	1,406	24	↑ 16.24	↑ 0.28
021	BOUNDARY	704	113	587	4	↓ -0.28	↓ -0.56
023	BUTTE	533	250	280	3	↑ 10.12	↑ 1.91
025	CAMAS	304	114	188	2	↑ 4.47	↑ 1.67
027	CANYON	6,349	1,290	5,017	42	↓ -9.25	↑ 0.40
029	CARIBOU	1,069	268	796	5	↑ 13.60	↑ 0.19
031	CASSIA	3,684	436	3,224	24	↑ 13.70	↑ 0.22
033	CLARK	221	44	177	0	↑ 16.32	↑ 0.45
035	CLEARWATER	202	60	136	6	↓ -0.49	↓ -1.46
037	CUSTER	440	165	271	4	↑ 12.24	↑ 0.69
039	ELMORE	949	162	779	8	↓ -21.44	↑ 0.00
041	FRANKLIN	1,710	487	1,208	15	↑ 12.95	↑ 0.77
043	FREMONT	1,969	439	1,514	16	↑ 55.90	↑ 0.77
045	GEM	1,101	415	674	12	↓ -1.43	↑ 0.18
047	GOODING	2,833	196	2,615	22	↑ 0.68	↓ -0.39
049	IDAHO	830	356	450	24	↓ -0.12	↓ -0.12
051	JEFFERSON	1,877	286	1,576	15	↑ 17.24	↓ -0.05
053	JEROME	3,628	415	3,191	22	↑ 1.43	↑ 2.31
055	KOOTENAI	1,024	554	453	17	↓ -2.38	↑ 10.11
057	LATAH	1,310	571	725	14	↓ -0.23	↑ 0.92
059	LEMHI	383	125	247	11	↑ 13.31	↓ -0.78
061	LEWIS	323	84	234	5	↓ -0.31	↓ -0.62
063	LINCOLN	851	227	615	9	↑ 5.19	↑ 0.71
065	MADISON	1,870	203	1,652	15	↑ 69.85	↑ 0.00
067	MINIDOKA	2,936	390	2,524	22	↑ 6.30	↑ 0.17
069	NEZ PERCE	668	192	461	14	↓ -0.15	↓ -0.45
071	ONEIDA	700	347	345	8	↑ 8.86	↑ 1.74
073	OWYHEE	1,666	475	1,163	28	↓ -4.64	↑ 0.97
075	PAYETTE	1,825	455	1,362	8	↓ -1.72	↑ 0.72
077	POWER	2,067	252	1,807	8	↑ 18.45	↑ 0.29
079	SHOSHONE	15	5	5	5	↓ -6.25	↓ -6.25
081	TETON	755	112	643	0	↑ 64.85	↓ -0.13
083	TWIN FALLS	3,548	746	2,756	46	↑ 1.34	↑ 0.08
085	VALLEY	147	34	112	1	↓ -2.00	↓ -1.34
087	WASHINGTON	984	361	616	7	↓ -1.50	↑ 0.72

--2022 AG. EMPLOYMENT BY TYPE (JAN-OCT)--



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

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



--Total Percent Change by County--

Mnth-To-Mnth			Yr-To-Yr		
Top 5 Increase			Top 5 Increase		
016	STATEWIDE	6.27	016	STATEWIDE	0.63
065	MADISON	69.85	055	KOOTENAI	10.11
081	TETON	64.85	015	BOISE	2.73
043	FREMONT	55.90	053	JEROME	2.31
077	POWER	18.45	007	BEAR LAKE	2.25
051	JEFFERSON	17.24	023	BUTTE	1.91
Bottom 5 Decrease			Bottom 5 Decrease		
073	OWYHEE	-4.64	059	LEMHI	-0.78
001	ADA	-5.01	017	BONNER	-0.93
079	SHOSHONE	-6.25	085	VALLEY	-1.34
027	CANYON	-9.25	035	CLEARWATER	-1.46
039	ELMORE	-21.44	079	SHOSHONE	-6.25

2022 (OCT)

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

FIPS	COUNTY	Peak MSFW Employment	Peak Month	Peak MSFW % of All Hired Workers
016	STATEWIDE	18,211	OCT	38
001	ADA	505	SEP	30
003	ADAMS	41	SEP	30
005	BANNOCK	256	OCT	38
007	BEAR LAKE	142	OCT	38
009	BENEWAH	127	MAY	48
011	BINGHAM	2,596	OCT	61
013	BLAINE	155	OCT	39
015	BOISE	23	SEP	30
017	BONNER	205	MAY	48
019	BONNEVILLE	553	OCT	39
021	BOUNDARY	310	MAY	48
023	BUTTE	110	OCT	39
025	CAMAS	74	OCT	39
027	CANYON	2,450	SEP	43
029	CARIBOU	304	OCT	38
031	CASSIA	1,137	OCT	35
033	CLARK	70	OCT	40
035	CLEARWATER	72	MAY	48
037	CUSTER	106	OCT	39
039	ELMORE	550	AUG	53
041	FRANKLIN	462	OCT	38
043	FREMONT	1,004	OCT	66
045	GEM	210	SEP	30
047	GOODING	298	OCT	11
049	IDAHO	237	MAY	48
051	JEFFERSON	619	OCT	39
053	JEROME	416	OCT	13
055	KOOTENAI	437	MAY	67
057	LATAH	382	MAY	48
059	LEMHI	97	OCT	39
061	LEWIS	123	MAY	48
063	LINCOLN	216	OCT	35
065	MADISON	1,096	OCT	66
067	MINIDOKA	989	OCT	39
069	NEZ PERCE	243	MAY	48
071	ONEIDA	132	OCT	38
073	OWYHEE	566	JUL	40
075	PAYETTE	424	SEP	30
077	POWER	1,097	OCT	61
079	SHOSHONE	3	APR	50
081	TETON	426	OCT	66
083	TWIN FALLS	574	OCT	21
085	VALLEY	35	SEP	30
087	WASHINGTON	192	SEP	30

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-OCT)		
Top 5 Counties: Most MSFW		
016	STATEWIDE	18,211
011	BINGHAM	2,596
027	CANYON	2,450
031	CASSIA	1,137
077	POWER	1,097
065	MADISON	1,096
Top 5 Counties: Highest Percent of MSFW		
016	STATEWIDE	38
055	KOOTENAI	67
043	FREMONT	66
065	MADISON	66
081	TETON	66
011	BINGHAM	61