

IDAHO

DEPARTMENT OF LABOR
C.L. "BUTCH" OTTER, GOVERNOR
KENNETH D. EDMUNDS, DIRECTOR

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

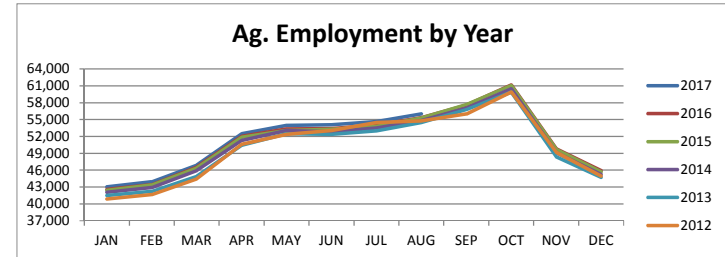
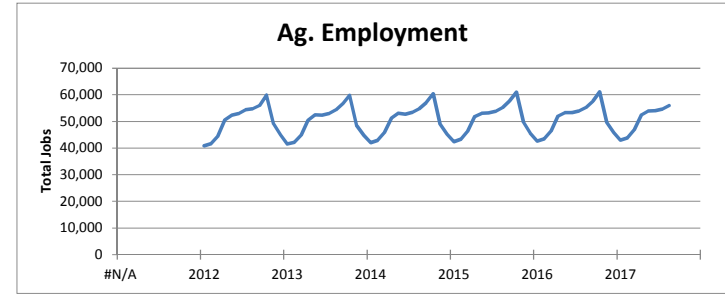
- <http://lmi.idaho.gov/LMIHome.aspx>
- Data current as of: SEPTEMBER 2017

--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
	2017	43,038	43,893	46,906	52,436	53,941	54,029	54,603	56,001	#NA	#NA	#NA	#NA	50,606	-1.2%	
2016	42,596	43,434	46,521	52,022	53,295	53,381	53,969	55,275	57,596	61,131	49,782	45,897	51,242	0.3%		
2015	42,386	43,327	46,339	51,848	53,052	53,229	53,791	55,243	57,693	61,046	49,688	45,666	51,109	0.9%		
2014	42,056	42,899	45,884	51,258	53,028	52,777	53,500	54,789	57,021	60,469	49,099	45,242	50,669	1.2%		
2013	41,497	42,184	44,869	50,401	52,478	52,340	52,991	54,460	56,789	59,869	48,354	44,740	50,081	-0.2%		
2012	40,866	41,659	44,411	50,562	52,320	53,011	54,437	54,746	55,988	59,890	49,179	44,932	50,167			

Year-To-Year %Change	YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2017	1.04	1.06	0.83	0.80	1.21	1.21	1.17	1.31	#N/A	#N/A	#N/A	#N/A	#N/A
2016	0.50	0.25	0.39	0.34	0.46	0.29	0.33	0.06	-0.17	0.14	0.19	0.51	
2015	0.78	1.00	0.99	1.15	0.05	0.86	0.54	0.83	1.18	0.95	1.20	0.94	
2014	1.35	1.69	2.26	1.70	1.05	0.83	0.96	0.60	0.41	1.00	1.54	1.12	
2013	1.54	1.26	1.03	-0.32	0.30	-1.27	-2.66	-0.52	1.43	-0.04	-1.68	-0.43	

Month-To- Month %Change	YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2017	-6.23	1.99	6.86	11.79	2.87	0.16	1.06	2.56	#N/A	#N/A	#N/A	#N/A	#N/A
2016	-6.72	1.97	7.11	11.82	2.45	0.16	1.10	2.42	4.20	6.14	-18.57	-7.80	
2015	-6.31	2.22	6.95	11.89	2.32	0.33	1.06	2.70	4.43	5.81	-18.61	-8.09	
2014	-6.00	2.00	6.96	11.71	3.45	-0.47	1.37	2.41	4.07	6.05	-18.80	-7.86	
2013	-7.64	1.66	6.36	12.33	4.12	-0.26	1.24	2.77	4.28	5.42	-19.23	-7.47	
2012	#N/A	1.94	6.61	13.85	3.48	1.32	2.69	0.57	2.27	6.97	-17.88	-8.64	








--2017 EMPLOYMENT BY COUNTY--






		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
FIPS	AREA	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
016	STATEWIDE	43,038	43,893	46,906	52,436	53,941	54,029	54,603	56,001	#NA	#NA	#NA	#NA	50,606
001	ADA	1,885	1,908	2,011	2,214	2,307	2,327	2,359	2,404	#NA	#NA	#NA	#NA	2,177
003	ADAMS	213	217	224	234	236	244	245	246	#NA	#NA	#NA	#NA	232
005	BANNOCK	781	789	861	899	919	913	912	937	#NA	#NA	#NA	#NA	876
007	BEAR LAKE	546	551	593	613	624	621	620	635	#NA	#NA	#NA	#NA	600
009	BENEWAH	275	280	307	383	404	384	395	400	#NA	#NA	#NA	#NA	354
011	BINGHAM	2,567	2,640	2,927	3,562	3,476	3,313	3,298	3,558	#NA	#NA	#NA	#NA	3,168
013	BLAINE	383	388	412	458	462	447	447	461	#NA	#NA	#NA	#NA	432
015	BOISE	141	143	147	152	153	158	158	159	#NA	#NA	#NA	#NA	151
017	BONNER	492	501	545	670	704	671	689	699	#NA	#NA	#NA	#NA	621
019	BONNEVILLE	1,211	1,227	1,271	1,436	1,534	1,480	1,505	1,548	#NA	#NA	#NA	#NA	1,402
021	BOUNDARY	469	482	546	729	781	731	759	773	#NA	#NA	#NA	#NA	659
023	BUTTE	372	375	384	416	435	425	429	439	#NA	#NA	#NA	#NA	409
025	CAMAS	204	206	217	238	240	234	233	240	#NA	#NA	#NA	#NA	227
027	CANYON	4,413	4,587	5,006	5,324	5,322	5,889	6,404	6,389	#NA	#NA	#NA	#NA	5,417
029	CARIBOU	749	758	845	889	913	905	905	935	#NA	#NA	#NA	#NA	862
031	CASSIA	2,511	2,504	2,568	2,835	2,911	2,922	2,952	3,029	#NA	#NA	#NA	#NA	2,779
033	CLARK	151	152	164	219	309	246	261	281	#NA	#NA	#NA	#NA	223
035	CLEARWATER	156	159	174	219	231	248	251	252	#NA	#NA	#NA	#NA	211
037	CUSTER	320	324	333	364	383	372	377	385	#NA	#NA	#NA	#NA	357
039	ELMORE	638	696	773	882	1,015	1,129	1,129	1,228	#NA	#NA	#NA	#NA	936
041	FRANKLIN	1,178	1,193	1,325	1,392	1,429	1,417	1,416	1,462	#NA	#NA	#NA	#NA	1,352
043	FREMONT	890	905	986	1,246	1,281	1,192	1,134	1,164	#NA	#NA	#NA	#NA	1,100
045	GEM	894	913	948	994	1,006	1,050	1,052	1,060	#NA	#NA	#NA	#NA	990
047	GOODING	2,592	2,596	2,681	2,748	2,755	2,741	2,750	2,811	#NA	#NA	#NA	#NA	2,709
049	IDAHO	637	646	698	845	885	846	869	879	#NA	#NA	#NA	#NA	788
051	JEFFERSON	1,272	1,290	1,338	1,522	1,632	1,572	1,599	1,646	#NA	#NA	#NA	#NA	1,484
053	JEROME	2,914	2,939	3,059	3,296	3,324	3,283	3,249	3,281	#NA	#NA	#NA	#NA	3,168
055	KOOTENAI	698	706	749	871	904	872	889	899	#NA	#NA	#NA	#NA	824
057	LATAH	934	949	1,029	1,259	1,322	1,261	1,295	1,312	#NA	#NA	#NA	#NA	1,170
059	LEMHI	303	305	313	343	361	351	355	363	#NA	#NA	#NA	#NA	337
061	LEWIS	237	242	268	343	363	343	354	359	#NA	#NA	#NA	#NA	314
063	LINCOLN	641	640	650	695	702	688	680	701	#NA	#NA	#NA	#NA	675
065	MADISON	770	786	874	1,158	1,196	1,099	1,036	1,070	#NA	#NA	#NA	#NA	999
067	MINIDOKA	1,915	1,941	2,099	2,381	2,408	2,320	2,316	2,403	#NA	#NA	#NA	#NA	2,223
069	NEZ PERCE	479	488	540	688	728	689	712	722	#NA	#NA	#NA	#NA	631
071	ONEIDA	506	510	548	567	577	574	574	587	#NA	#NA	#NA	#NA	555
073	OWYHEE	1,202	1,348	1,501	1,677	1,952	2,279	2,186	2,257	#NA	#NA	#NA	#NA	1,800
075	PAYETTE	1,369	1,407	1,477	1,568	1,594	1,679	1,684	1,700	#NA	#NA	#NA	#NA	1,560
077	POWER	935	966	1,086	1,352	1,316	1,247	1,241	1,351	#NA	#NA	#NA	#NA	1,187
079	SHOSHONE	15	15	15	18	17	25	24	25	#NA	#NA	#NA	#NA	19
081	TETON	333	339	373	483	497	460	436	449	#NA	#NA	#NA	#NA	421
083	TWIN FALLS	2,950	2,965	3,086	3,248	3,314	3,318	3,357	3,426	#NA	#NA	#NA	#NA	3,208
085	VALLEY	123	126	133	141	143	150	150	152	#NA	#NA	#NA	#NA	140
087	WASHINGTON	774	791	822	865	876	914	917	924	#NA	#NA	#NA	#NA	860

--2017 EMPLOYMENT--

TOP 5 COUNTIES BY EMPLOYMENT

COUNTY	AVG EMPL	12-MONTH (bar chart)	2016 TO 2017 AVG EMP CHANGE
CANYON	5,417		↓ -1.05%
TWIN FALLS	3,208		↓ -1.32%
JEROME	3,168		↑ 5.22%
BINGHAM	3,168		↓ -6.46%
CASSIA	2,779		↓ -3.33%

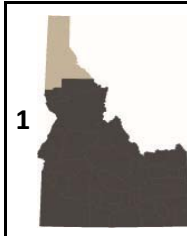
BOTTOM 5 COUNTIES BY EMPLOYMENT

COUNTY	AVG EMPL	12-MONTH (bar chart)	2016 TO 2017 AVG EMP CHANGE
CLARK	223		↑ 21.90%
CLEARWATER	211		↑ 3.68%
BOISE	151		↑ 2.11%
VALLEY	140		↓ -4.12%
SHOSHONE	19		↓ -15.69%

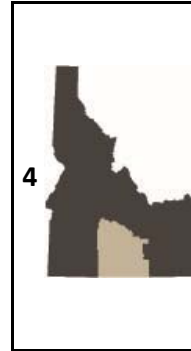
--Agricultural Employment Annual Average--

*2017 Average includes JAN-AUG

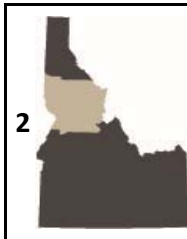
REGION	2013	2014	2015	2016	2017
STATEWIDE	50,081	50,669	51,109	51,242	50,606




REGION	2013	2014	2015	2016	2017
BENEWAH	339	345	348	350	354
BONNER	633	638	630	624	621
BOUNDARY	657	665	662	659	659
KOOTENAI	747	773	789	805	824
SHOSHONE	19	20	21	23	19
NORTHERN	2,395	2,442	2,450	2,460	2,476



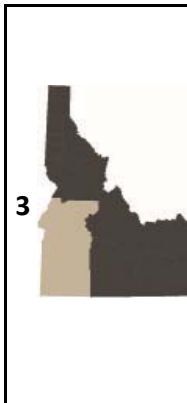
REGION	2013	2014	2015	2016	2017
BLAINE	424	430	436	441	432
CAMAS	214	220	224	229	227
CASSIA	2,805	2,863	2,868	2,875	2,779
GOODING	2,785	2,787	2,770	2,758	2,709
JEROME	2,659	2,884	3,087	3,011	3,168
LINCOLN	657	664	670	678	675
MINIDOKA	2,296	2,299	2,306	2,311	2,223
TWIN FALLS	3,266	3,254	3,249	3,251	3,208
SOUTHCENTRAL	15,106	15,400	15,608	15,553	15,421



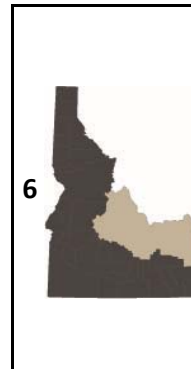
REGION	2013	2014	2015	2016	2017
CLEARWATER	210	210	206	204	211
IDAHO	790	794	789	788	788
LATAH	1,107	1,130	1,141	1,154	1,170
LEWIS	320	321	319	315	314
NEZ PERCE	623	632	634	630	631
NORTH CENTRAL	3,049	3,088	3,089	3,091	3,114



REGION	2013	2014	2015	2016	2017
BANNOCK	881	879	881	886	876
BEAR LAKE	540	558	575	591	600
BINGHAM	3,322	3,337	3,360	3,387	3,168
CARIBOU	872	868	870	874	862
FRANKLIN	1,332	1,337	1,348	1,362	1,352
ONEIDA	517	526	538	550	555
POWER	1,285	1,272	1,276	1,283	1,187
SOUTHEASTERN	8,749	8,778	8,849	8,931	8,600



REGION	2013	2014	2015	2016	2017
ADA	2,055	2,093	2,124	2,153	2,177
ADAMS	239	240	239	238	232
BOISE	129	138	142	148	151
CANYON	5,416	5,430	5,450	5,474	5,417
ELMORE	945	943	944	942	936
GEM	987	1,004	1,004	1,006	990
OWYHEE	1,675	1,587	1,679	1,671	1,800
PAYETTE	1,528	1,558	1,570	1,584	1,560
VALLEY	151	149	148	146	140
WASHINGTON	844	857	864	871	860
SOUTHWESTERN	13,967	13,998	14,163	14,233	14,263

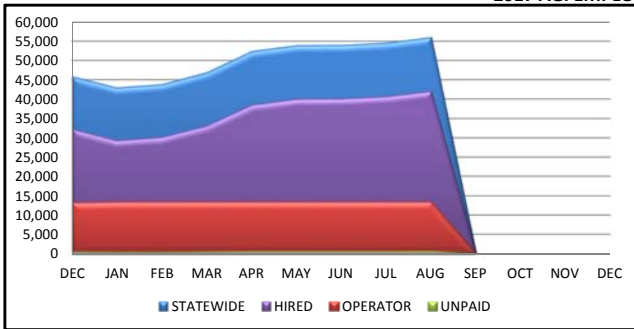


REGION	2013	2014	2015	2016	2017
BONNEVILLE	1,406	1,429	1,431	1,435	1,402
BUTTE	372	387	395	406	409
CLARK	184	213	185	183	223
CUSTER	352	359	358	362	357
FREMONT	1,107	1,141	1,155	1,169	1,100
JEFFERSON	1,507	1,529	1,529	1,527	1,484
LEMHI	363	358	351	348	337
MADISON	1,072	1,089	1,089	1,089	999
TETON	453	459	458	456	421
EASTERN	6,815	6,963	6,951	6,974	6,731

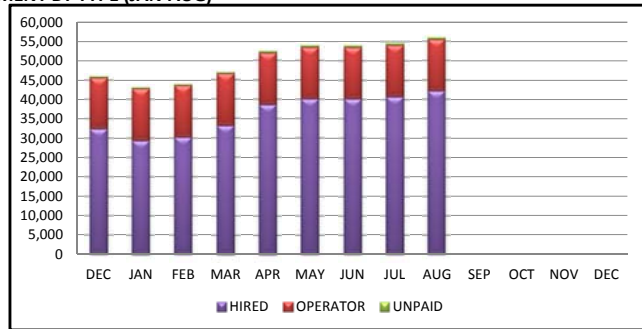
--2017 (JUL) TYPE OF WORKER BY YEAR AND MONTH--

FIPS	COUNTY	TOTAL	OPERATORS	HIRED	UNPAID FAMILY	JUN To JUL %Change	2016 To 2017 %Change
016	STATEWIDE	54,603	13,350	40,706	547	↑1.06	↑1.17
001	ADA	2,359	691	1,622	46	↑1.38	↑1.24
003	ADAMS	245	118	124	3	↑0.41	↓-0.41
005	BANNOCK	912	365	541	6	↓-0.11	↑0.33
007	BEAR LAKE	620	312	300	8	↓-0.16	↑2.65
009	BENEWAH	395	136	255	4	↑2.86	↑0.51
011	BINGHAM	3,298	866	2,398	34	↓-0.45	↑0.79
013	BLAINE	447	137	301	9	↑0.00	↑1.36
015	BOISE	158	86	70	2	↑0.00	↑3.27
017	BONNER	689	264	412	13	↑2.68	↓-0.86
019	BONNEVILLE	1,505	350	1,136	19	↑1.69	↑0.27
021	BOUNDARY	759	133	621	5	↑3.83	↓-0.39
023	BUTTE	429	201	226	2	↑0.94	↑2.39
025	CAMAS	233	89	143	1	↓-0.43	↑2.19
027	CANYON	6,404	1,176	5,185	43	↑8.75	↑0.39
029	CARIBOU	905	255	646	4	↑0.00	↑0.44
031	CASSIA	2,952	405	2,528	19	↑1.03	↑0.20
033	CLARK	261	44	217	0	↑6.10	↑32.49
035	CLEARWATER	251	75	169	7	↑1.21	↑9.61
037	CUSTER	377	155	219	3	↑1.34	↑0.80
039	ELMORE	1,129	164	956	9	↑0.00	↓-0.09
041	FRANKLIN	1,416	425	979	12	↓-0.07	↑0.85
043	FREMONT	1,134	376	750	8	↓-4.87	↑1.16
045	GEM	1,052	408	633	11	↑0.19	↑0.19
047	GOODING	2,750	253	2,476	21	↑0.33	↓-0.43
049	IDAHO	869	367	476	26	↑2.72	↓-0.23
051	JEFFERSON	1,599	313	1,274	12	↑1.72	↓-0.12
053	JEROME	3,249	384	2,844	21	↓-1.04	↑7.44
055	KOOTENAI	889	475	396	18	↑1.95	↑1.83
057	LATAH	1,295	513	768	14	↑2.70	↑0.94
059	LEMHI	355	147	199	9	↑1.14	↓-1.39
061	LEWIS	354	101	247	6	↑3.21	↓-0.84
063	LINCOLN	680	203	470	7	↓-1.16	↑0.89
065	MADISON	1,036	210	819	7	↓-5.73	↓-0.10
067	MINIDOKA	2,316	371	1,928	17	↓-0.17	↑0.22
069	NEZ PERCE	712	208	489	15	↑3.34	↓-0.28
071	ONEIDA	574	288	280	6	↑0.00	↑2.14
073	OWYHEE	2,186	433	1,719	34	↓-4.08	↑5.60
075	PAYETTE	1,684	398	1,279	7	↑0.30	↑0.78
077	POWER	1,241	224	1,013	4	↓-0.48	↑0.57
079	SHOSHONE	24	8	11	5	↓-4.00	↓-7.69
081	TETON	436	117	319	0	↓-5.22	↑0.00
083	TWIN FALLS	3,357	730	2,584	43	↑1.18	↑0.06
085	VALLEY	150	44	105	1	↑0.00	↓-1.96
087	WASHINGTON	917	332	579	6	↑0.33	↑0.66

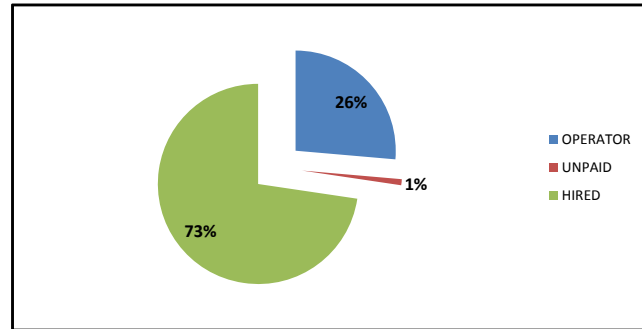
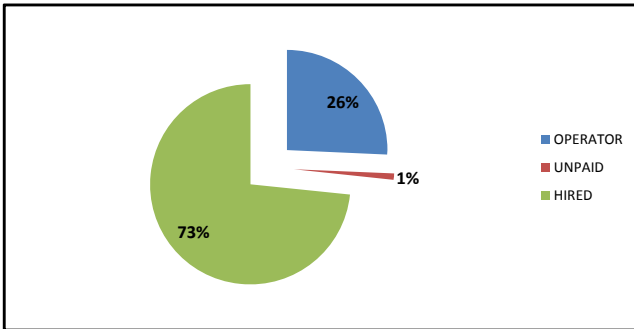
--2017 AG. EMPLOYMENT BY TYPE (JAN-AUG)--



--AG. EMPLOYMENT: 2016 AVERAGE (JAN-DEC)--



--AG. EMPLOYMENT: 2017 AVERAGE (JAN-AUG)--



--Total Percent Change by County--

Mnth-To-Mnth			Yr-To-Yr		
Top 5 Increase			Top 5 Increase		
016	STATEWIDE	1.06	016	STATEWIDE	1.17
027	CANYON	8.75	033	CLARK	32.49
033	CLARK	6.10	035	CLEARWATER	9.61
021	BOUNDARY	3.83	053	JEROME	7.44
069	NEZ PERCE	3.34	073	OWYHEE	5.60
061	LEWIS	3.21	015	BOISE	3.27
Bottom 5 Decrease			Bottom 5 Decrease		
079	SHOSHONE	-4.00	061	LEWIS	-0.84
073	OWYHEE	-4.08	017	BONNER	-0.86
043	FREMONT	-4.87	059	LEMHI	-1.39
081	TETON	-5.22	085	VALLEY	-1.96
065	MADISON	-5.73	079	SHOSHONE	-7.69

2017 (JUL)

--2017 (JAN-AUG) Estimated Peak MSFW Employment--

FIPS	COUNTY	Peak MSFW Employment	Peak Month	Peak MSFW % of All Hired Workers
016	STATEWIDE	12,783	AUG	30
001	ADA	505	AUG	30
003	ADAMS	32	AUG	26
005	BANNOCK	155	AUG	27
007	BEAR LAKE	86	AUG	27
009	BENEWAH	127	MAY	48
011	BINGHAM	982	APR	37
013	BLAINE	76	MAY	24
015	BOISE	18	AUG	25
017	BONNER	205	MAY	48
019	BONNEVILLE	331	AUG	28
021	BOUNDARY	309	MAY	48
023	BUTTE	66	AUG	28
025	CAMAS	36	MAY	24
027	CANYON	1,975	JUL	38
029	CARIBOU	184	AUG	27
031	CASSIA	521	AUG	20
033	CLARK	158	MAY	60
035	CLEARWATER	92	AUG	54
037	CUSTER	64	AUG	28
039	ELMORE	585	AUG	56
041	FRANKLIN	280	AUG	27
043	FREMONT	387	MAY	43
045	GEM	163	AUG	25
047	GOODING	217	AUG	9
049	IDAHO	236	MAY	48
051	JEFFERSON	371	AUG	28
053	JEROME	407	MAY	14
055	KOOTENAI	197	MAY	48
057	LATAH	381	MAY	48
059	LEMHI	58	AUG	28
061	LEWIS	123	MAY	48
063	LINCOLN	61	MAY	12
065	MADISON	422	MAY	43
067	MINIDOKA	489	MAY	24
069	NEZ PERCE	242	MAY	48
071	ONEIDA	80	AUG	27
073	OWYHEE	1,056	JUN	58
075	PAYETTE	329	AUG	25
077	POWER	415	APR	37
079	SHOSHONE	7	JUN	58
081	TETON	164	MAY	43
083	TWIN FALLS	469	AUG	18
085	VALLEY	28	AUG	26
087	WASHINGTON	149	AUG	25

DEFINITIONS:
 1.0 **Migrant Seasonal Farmworker (MSFW)** - a migrant farmworker or a seasonal farmworker.
 1.a **Seasonal Farmworker** - a person who during the preceding 12 months worked at least an aggregate of 25 or more days, or parts of days, in which some work was performed in farm work, earned at least half of his earned income in farm work and was not employed in farm work year round with the same employer.
 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.

2017 (JAN-AUG)		
Top 5 Counties: Most MSFW		
016	STATEWIDE	12,783
027	CANYON	1,975
073	OWYHEE	1,056
011	BINGHAM	982
039	ELMORE	585
031	CASSIA	521
Top 5 Counties: Highest Percent of MSFW		
016	STATEWIDE	30
033	CLARK	60
073	OWYHEE	58
079	SHOSHONE	58
039	ELMORE	56
035	CLEARWATER	54