

IDAHO

DEPARTMENT OF LABOR
C.L. "BUTCH" OTTER, GOVERNOR
PAUL J. SPANNKNEBEL, INTERIM 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

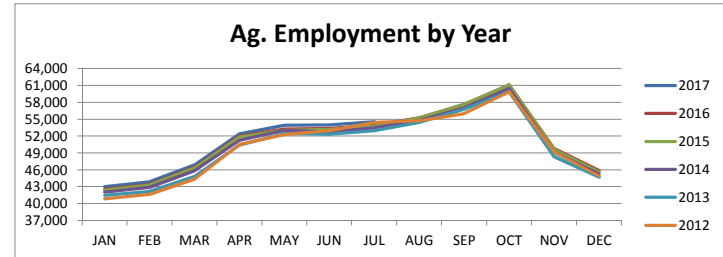
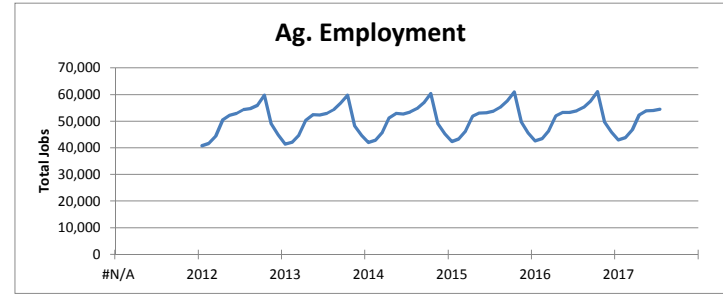
- <http://lmi.idaho.gov/LMIHome.aspx>
- Data current as of: AUGUST 2017

--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	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	49,835	-2.7%
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	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	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	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	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	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	#N/A	#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	#N/A	#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	#NA	#NA	#NA	#NA	#NA	49,835
001	ADA	1,885	1,908	2,011	2,214	2,307	2,327	2,359	#NA	#NA	#NA	#NA	#NA	2,144
003	ADAMS	213	217	224	234	236	244	245	#NA	#NA	#NA	#NA	#NA	230
005	BANNOCK	781	789	861	899	919	913	912	#NA	#NA	#NA	#NA	#NA	868
007	BEAR LAKE	546	551	593	613	624	621	620	#NA	#NA	#NA	#NA	#NA	595
009	BENEWAH	275	280	307	383	404	384	395	#NA	#NA	#NA	#NA	#NA	347
011	BINGHAM	2,567	2,640	2,927	3,562	3,476	3,313	3,298	#NA	#NA	#NA	#NA	#NA	3,112
013	BLAINE	383	388	412	458	462	447	447	#NA	#NA	#NA	#NA	#NA	428
015	BOISE	141	143	147	152	153	158	158	#NA	#NA	#NA	#NA	#NA	150
017	BONNER	492	501	545	670	704	671	689	#NA	#NA	#NA	#NA	#NA	610
019	BONNEVILLE	1,211	1,227	1,271	1,436	1,534	1,480	1,505	#NA	#NA	#NA	#NA	#NA	1,381
021	BOUNDARY	469	482	546	729	781	731	759	#NA	#NA	#NA	#NA	#NA	642
023	BUTTE	372	375	384	416	435	425	429	#NA	#NA	#NA	#NA	#NA	405
025	CAMAS	204	206	217	238	240	234	233	#NA	#NA	#NA	#NA	#NA	225
027	CANYON	4,413	4,587	5,006	5,324	5,322	5,889	6,404	#NA	#NA	#NA	#NA	#NA	5,278
029	CARIBOU	749	758	845	889	913	905	905	#NA	#NA	#NA	#NA	#NA	852
031	CASSIA	2,511	2,504	2,568	2,835	2,911	2,922	2,952	#NA	#NA	#NA	#NA	#NA	2,743
033	CLARK	151	152	164	219	309	246	261	#NA	#NA	#NA	#NA	#NA	215
035	CLEARWATER	156	159	174	219	231	248	251	#NA	#NA	#NA	#NA	#NA	205
037	CUSTER	320	324	333	364	383	372	377	#NA	#NA	#NA	#NA	#NA	353
039	ELMORE	638	696	773	882	1,015	1,129	1,129	#NA	#NA	#NA	#NA	#NA	895
041	FRANKLIN	1,178	1,193	1,325	1,392	1,429	1,417	1,416	#NA	#NA	#NA	#NA	#NA	1,336
043	FREMONT	890	905	986	1,246	1,281	1,192	1,134	#NA	#NA	#NA	#NA	#NA	1,091
045	GEM	894	913	948	994	1,006	1,050	1,052	#NA	#NA	#NA	#NA	#NA	980
047	GOODING	2,592	2,596	2,681	2,748	2,755	2,741	2,750	#NA	#NA	#NA	#NA	#NA	2,695
049	IDAHO	637	646	698	845	885	846	869	#NA	#NA	#NA	#NA	#NA	775
051	JEFFERSON	1,272	1,290	1,338	1,522	1,632	1,572	1,599	#NA	#NA	#NA	#NA	#NA	1,461
053	JEROME	2,914	2,939	3,059	3,296	3,324	3,283	3,249	#NA	#NA	#NA	#NA	#NA	3,152
055	KOOTENAI	698	706	749	871	904	872	889	#NA	#NA	#NA	#NA	#NA	813
057	LATAH	934	949	1,029	1,259	1,322	1,261	1,295	#NA	#NA	#NA	#NA	#NA	1,150
059	LEMHI	303	305	313	343	361	351	355	#NA	#NA	#NA	#NA	#NA	333
061	LEWIS	237	242	268	343	363	343	354	#NA	#NA	#NA	#NA	#NA	307
063	LINCOLN	641	640	650	695	702	688	680	#NA	#NA	#NA	#NA	#NA	671
065	MADISON	770	786	874	1,158	1,196	1,099	1,036	#NA	#NA	#NA	#NA	#NA	988
067	MINIDOKA	1,915	1,941	2,099	2,381	2,408	2,320	2,316	#NA	#NA	#NA	#NA	#NA	2,197
069	NEZ PERCE	479	488	540	688	728	689	712	#NA	#NA	#NA	#NA	#NA	618
071	ONEIDA	506	510	548	567	577	574	574	#NA	#NA	#NA	#NA	#NA	551
073	OWYHEE	1,202	1,348	1,501	1,677	1,952	2,279	2,186	#NA	#NA	#NA	#NA	#NA	1,735
075	PAYETTE	1,369	1,407	1,477	1,568	1,594	1,679	1,684	#NA	#NA	#NA	#NA	#NA	1,540
077	POWER	935	966	1,086	1,352	1,316	1,247	1,241	#NA	#NA	#NA	#NA	#NA	1,163
079	SHOSHONE	15	15	15	18	17	25	24	#NA	#NA	#NA	#NA	#NA	18
081	TETON	333	339	373	483	497	460	436	#NA	#NA	#NA	#NA	#NA	417
083	TWIN FALLS	2,950	2,965	3,086	3,248	3,314	3,318	3,357	#NA	#NA	#NA	#NA	#NA	3,177
085	VALLEY	123	126	133	141	143	150	150	#NA	#NA	#NA	#NA	#NA	138
087	WASHINGTON	774	791	822	865	876	914	917	#NA	#NA	#NA	#NA	#NA	851

--2017 EMPLOYMENT--

TOP 5 COUNTIES BY EMPLOYMENT

COUNTY	AVG EMPL	12-MONTH (bar chart)	2016 TO 2017 AVG EMP CHANGE
CANYON	5,278		↓ -3.59%
TWIN FALLS	3,177		↓ -2.28%
JEROME	3,152		↑ 4.69%
BINGHAM	3,112		↓ -8.11%
CASSIA	2,743		↓ -4.57%

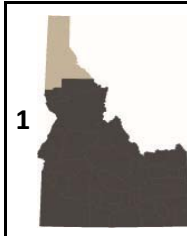
BOTTOM 5 COUNTIES BY EMPLOYMENT

COUNTY	AVG EMPL	12-MONTH (bar chart)	2016 TO 2017 AVG EMP CHANGE
CLARK	215		↑ 17.36%
CLEARWATER	205		↑ 0.82%
BOISE	150		↑ 1.37%
VALLEY	138		↓ -5.32%
SHOSHONE	18		↓ -19.29%

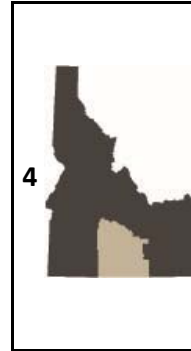
--Agricultural Employment Annual Average--

*2016 Average includes JAN-JUL

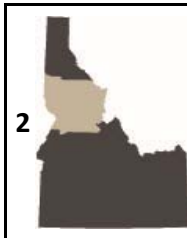
REGION	2012	2013	2014	2015	2016
STATEWIDE	50,167	50,081	50,669	51,109	51,242




REGION	2012	2013	2014	2015	2016
BENEWAH	338	339	345	348	350
BONNER	635	633	638	630	624
BOUNDARY	654	657	665	662	659
KOOTENAI	725	747	773	789	805
SHOSHONE	21	19	20	21	23
NORTHERN	2,373	2,395	2,442	2,450	2,460



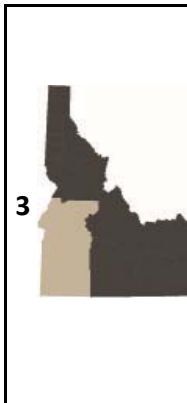
REGION	2012	2013	2014	2015	2016
BLAINE	427	424	430	436	441
CAMAS	214	214	220	224	229
CASSIA	2,804	2,805	2,863	2,868	2,875
GOODING	2,829	2,785	2,787	2,770	2,758
JEROME	2,641	2,659	2,884	3,087	3,011
LINCOLN	669	657	664	670	678
MINIDOKA	2,365	2,296	2,299	2,306	2,311
TWIN FALLS	3,261	3,266	3,254	3,249	3,251
SOUTHCENTRAL	15,209	15,106	15,400	15,608	15,553



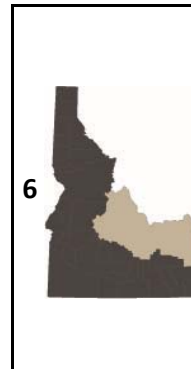
REGION	2012	2013	2014	2015	2016
CLEARWATER	212	210	210	206	204
IDAHO	788	790	794	789	788
LATAH	1,088	1,107	1,130	1,141	1,154
LEWIS	321	320	321	319	315
NEZ PERCE	622	623	632	634	630
NORTH CENTRAL	3,030	3,049	3,088	3,089	3,091



REGION	2012	2013	2014	2015	2016
BANNOCK	907	881	879	881	886
BEAR LAKE	544	540	558	575	591
BINGHAM	3,372	3,322	3,337	3,360	3,387
CARIBOU	907	872	868	870	874
FRANKLIN	1,377	1,332	1,337	1,348	1,362
ONEIDA	522	517	526	538	550
POWER	1,311	1,285	1,272	1,276	1,283
SOUTHEASTERN	8,940	8,749	8,778	8,849	8,931



REGION	2012	2013	2014	2015	2016
ADA	2,026	2,055	2,093	2,124	2,153
ADAMS	239	239	240	239	238
BOISE	123	129	138	142	148
CANYON	5,435	5,416	5,430	5,450	5,474
ELMORE	919	945	943	944	942
GEM	981	987	1,004	1,004	1,006
OWYHEE	1,647	1,675	1,587	1,679	1,671
PAYETTE	1,499	1,528	1,558	1,570	1,584
VALLEY	166	151	149	148	146
WASHINGTON	827	844	857	864	871
SOUTHWESTERN	13,861	13,967	13,998	14,163	14,233

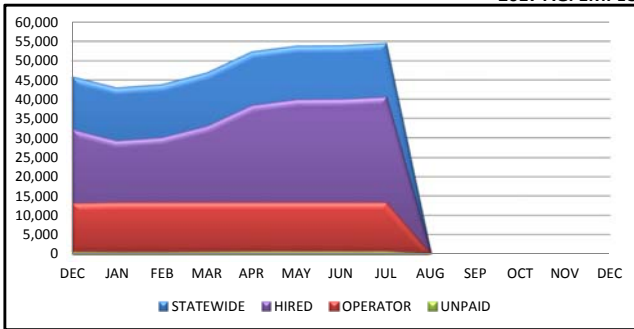


REGION	2012	2013	2014	2015	2016
BONNEVILLE	1,401	1,406	1,429	1,431	1,435
BUTTE	361	372	387	395	406
CLARK	186	184	213	185	183
CUSTER	352	352	359	358	362
FREMONT	1,078	1,107	1,141	1,155	1,169
JEFFERSON	1,503	1,507	1,529	1,529	1,527
LEMHI	365	363	358	351	348
MADISON	1,059	1,072	1,089	1,089	1,089
TETON	448	453	459	458	456
EASTERN	6,754	6,815	6,963	6,951	6,974

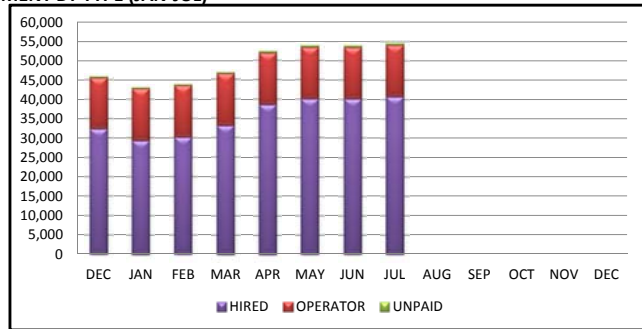
--2017 (JUL) TYPE OF WORKER BY YEAR AND MONTH--

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

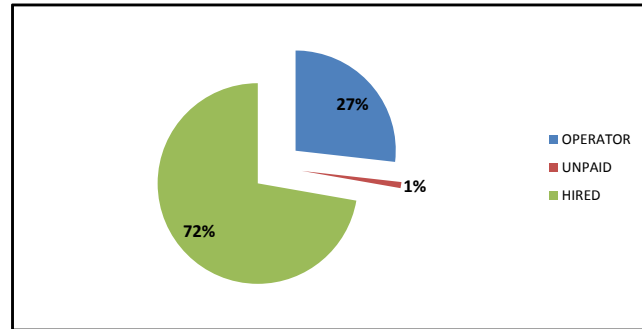
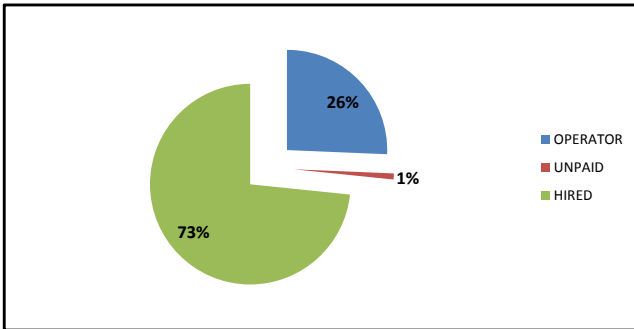
--2017 AG. EMPLOYMENT BY TYPE (JAN-JUL)--



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



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



--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-JUL) Estimated Peak MSFW Employment--

FIPS	COUNTY	Peak MSFW Employment	Peak Month	Peak MSFW % of All Hired Workers
016	STATEWIDE	11,404	JUL	28
001	ADA	461	JUL	28
003	ADAMS	31	JUL	25
005	BANNOCK	137	MAY	25
007	BEAR LAKE	76	MAY	25
009	BENEWAH	127	MAY	48
011	BINGHAM	982	APR	37
013	BLAINE	76	MAY	24
015	BOISE	17	JUN	24
017	BONNER	205	MAY	48
019	BONNEVILLE	318	MAY	27
021	BOUNDARY	309	MAY	48
023	BUTTE	63	MAY	27
025	CAMAS	36	MAY	24
027	CANYON	1,975	JUL	38
029	CARIBOU	162	MAY	25
031	CASSIA	445	JUL	18
033	CLARK	158	MAY	60
035	CLEARWATER	91	JUL	54
037	CUSTER	62	MAY	28
039	ELMORE	487	JUN	51
041	FRANKLIN	247	MAY	25
043	FREMONT	387	MAY	43
045	GEM	155	JUL	24
047	GOODING	161	MAY	6
049	IDAHO	236	MAY	48
051	JEFFERSON	357	MAY	27
053	JEROME	407	MAY	14
055	KOOTENAI	197	MAY	48
057	LATAH	381	MAY	48
059	LEMHI	56	MAY	27
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	70	MAY	25
073	OWYHEE	1,056	JUN	58
075	PAYETTE	313	JUL	24
077	POWER	415	APR	37
079	SHOSHONE	7	JUN	58
081	TETON	164	MAY	43
083	TWIN FALLS	401	JUL	16
085	VALLEY	26	JUN	25
087	WASHINGTON	142	JUL	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-JUL)		
Top 5 Counties: Most MSFW		
016	STATEWIDE	11,404
027	CANYON	1,975
073	OWYHEE	1,056
011	BINGHAM	982
067	MINIDOKA	489
039	ELMORE	487
Top 5 Counties: Highest Percent of MSFW		
016	STATEWIDE	28
033	CLARK	60
073	OWYHEE	58
079	SHOSHONE	58
035	CLEARWATER	54
039	ELMORE	51