eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Le Conte's Thrasher2Le Conte's Thrasher3Le Conte's Thrasher4Le Conte's Thrasher5Le Conte's Thrasher6Le Conte's Thrasher6Le Conte's Thrasher7Le Conte's Thrasher8Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher10Jue Mockingbird1	NVJulNVDecNVMarNVSepNVNovAZFebNVJulAZFebNVSepAZJan	1 3 3 4 3 4 3 4 4 3 3	1.20% 0.96% 0.91% 0.75% 0.72% 0.65%	
Le Conte's Thrasher3Le Conte's Thrasher4Le Conte's Thrasher5Le Conte's Thrasher6Le Conte's Thrasher7Le Conte's Thrasher7Le Conte's Thrasher8Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher10Blue Mockingbird1A2	NVMarNVSepNVNovAZFebNVJulAZFebNVSep	3 4 3 4 4 4	0.91% 0.75% 0.72% 0.65%	
Le Conte's Thrasher4Le Conte's Thrasher5Le Conte's Thrasher6Le Conte's Thrasher7Le Conte's Thrasher8Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher10Blue Mockingbird1Blue Mockingbird2	NV Sep NV Nov AZ Feb NV Jul AZ Feb NV Sep	4 3 4 4	0.75% 0.72% 0.65%	
Le Conte's Thrasher5Le Conte's Thrasher6Le Conte's Thrasher7Le Conte's Thrasher8Le Conte's Thrasher9Le Conte's Thrasher9Le Conte's Thrasher9Blue Mockingbird1Blue Mockingbird2	NV Nov AZ Feb NV Jul AZ Feb NV Sep	3 4 4	0.72% 0.65%	
Le Conte's Thrasher6Le Conte's Thrasher7Le Conte's Thrasher8Le Conte's Thrasher9Le Conte's Thrasher10Blue Mockingbird1Blue Mockingbird2	AZ Feb NV Jul AZ Feb NV Sep	4	0.65%	
Le Conte's Thrasher7Le Conte's Thrasher8Le Conte's Thrasher9Le Conte's Thrasher10Blue Mockingbird1Blue Mockingbird2	NV Jul AZ Feb NV Sep	4		
Le Conte's Thrasher8Le Conte's Thrasher9Le Conte's Thrasher10Blue Mockingbird1Blue Mockingbird2	AZ Feb NV Sep		0.000/	
Le Conte's Thrasher9Le Conte's Thrasher10Blue Mockingbird1Blue Mockingbird2	NV Sep	3	0.63%	
Le Conte's Thrasher10Blue Mockingbird1Blue Mockingbird2			0.63%	
Blue Mockingbird1Blue Mockingbird2	AZ Jan	3	0.62%	\land
Blue Mockingbird 2		4	0.62%	
5	AZ Feb	2	0.34%	
	AZ Mar	2	0.28%	
Blue Mockingbird 3	AZ Mar	1	0.25%	
Blue Mockingbird 4	AZ Feb	4	0.16%	
Blue Mockingbird 5	AZ Feb	1	0.16%	
Blue Mockingbird 6	TX Feb	1	0.15%	
Blue Mockingbird 7	CA Jan	1	0.15%	
Blue Mockingbird 8	TX Jan	2	0.15%	
Blue Mockingbird 9	TX Mar	1	0.15%	
Blue Mockingbird 10	TX Apr	3	0.15%	
European Starling 1	PE Apr	1	73.33%	
European Starling 2	PE Dec	1	66.67%	
European Starling 3	DC Jul	3	64.64%	
European Starling 4	DC May	2	61.55%	
European Starling 5	DC Jun	3	60.48%	
European Starling 6	DC Jul	2	59.85%	
European Starling 7	DC Aug	1	59.60%	
European Starling 8	DC Jun	2	59.35%	
European Starling 9	DC May	3	57.91%	
European Starling 10	DC Jun	4	57.67%	
Common Myna 1	FL Apr	4	0.69%	
Common Myna 2				-
Common Myna 3	FL Aug	1	0.68%	

Common Myna5FLMay40.54%Common Myna6FLMay30.52%0Common Myna7FLSep20.49%0Common Myna8FLJun40.49%0Common Myna9FLApr10.46%0Common Myna10FLOct10.44%0Siberian Accentor1AKJan43.26%ASiberian Accentor2AKSep41.60%ASiberian Accentor3AKOct11.40%ASiberian Accentor5AKSep30.52%ASiberian Accentor6AKFeb11.11%ASiberian Accentor6AKFeb30.24%ASiberian Accentor7AKFeb30.24%ASiberian Accentor9AKSep10.22%ASiberian Accentor10IDFeb40.18%ASiberian Accentor9AKSep10.22%ASiberian Accentor10IDFeb40.18%ASiberian Accentor9AKSep10.22%ASiberian Accentor9AKAug46.69%AEastern Yellow Wagtail1AKAug46.69%AEastern Yellow Wagtail<	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Common Myna 6 FL May 3 0.52% Common Myna 7 FL Sep 2 0.49% Common Myna 8 FL Jun 4 0.49% • Common Myna 9 FL Apr 1 0.46% • Common Myna 10 FL Oct 1 0.44% • Siberian Accentor 2 AK Sep 4 1.00% • Siberian Accentor 2 AK Sep 4 1.00% • Siberian Accentor 3 AK Oct 1 1.44% • Siberian Accentor 5 AK Sep 3 0.52% • Siberian Accentor 6 AK Feb 3 0.24% • Siberian Accentor 8 AK Oct 2 0.24% • Siberian Accentor 9 AK Sep 1 0.22% •	Common Myna	4	FL	May	1	0.55%	
Common Myna 7 FL Sep 2 0.49% Common Myna 8 FL Jun 4 0.49% • Common Myna 9 FL Apr 1 0.46% • Common Myna 10 FL Oct 1 0.44% • Siberian Accentor 2 AK Sep 4 1.60% • Siberian Accentor 2 AK Sep 4 1.60% • Siberian Accentor 3 AK Oct 1 1.40% • Siberian Accentor 5 AK Sep 3 0.52% • Siberian Accentor 6 AK Feb 2 0.29% • Siberian Accentor 7 AK Feb 3 0.22% • Siberian Accentor 9 AK Sep 1 0.22% • Siberian Accentor 10 ID Feb 4 0.8% • </td <td>Common Myna</td> <td>5</td> <td>FL</td> <td>Мау</td> <td>4</td> <td>0.54%</td> <td></td>	Common Myna	5	FL	Мау	4	0.54%	
Common MynaBFLJun40.49%Common Myna9FLApr10.46%Common Myna10FLOct10.44%Siberian Accentor11AKJan43.26%Siberian Accentor2AKSep41.60%Siberian Accentor3AKOct11.40%Siberian Accentor4AKFeb11.19%Siberian Accentor5AKSep30.52%Siberian Accentor6AKFeb20.29%Siberian Accentor7AKFeb30.24%Siberian Accentor7AKSep30.24%Siberian Accentor9AKSep10.22%Siberian Accentor9AKSep10.22%Siberian Accentor10IDFeb40.86%Siberian Accentor9AKSup10.65%Siberian Accentor9AKSup10.65%Siberian Accentor10IDFeb40.86%Siberian Accentor10IDFeb40.86%Siberian Accentor9AKSup110.65%Eastern Yellow Wagtail1AKJun110.65%Eastern Yellow Wagtail5AKJun34.27%Eastern Yellow Wagtail6AKJun34.27%Ea	Common Myna	6	FL	May	3	0.52%	
Common Myna 9 FL Apr 1 0.46% Common Myna 10 FL Oct 1 0.44% Siberian Accentor 1 AK Jan 4 3.26% ▲ Siberian Accentor 2 AK Sep 4 1.60% ▲ Siberian Accentor 3 AK Oct 1 1.40% ▲ Siberian Accentor 4 AK Feb 1 1.40% ▲ Siberian Accentor 5 AK Sep 3 0.52% ▲ Siberian Accentor 6 AK Feb 2 0.29% ▲ Siberian Accentor 7 AK Feb 3 0.24% ▲ Siberian Accentor 9 AK Sep 1 0.22% ▲ Siberian Accentor 10 ID Feb 4 0.18% ▲ Siberian Accentor 10 ID Feb 4 0.18% ▲	Common Myna	7	FL	Sep	2	0.49%	
Common Myna10FLOct10.44%Siberian Accentor1AKJan43.26%Siberian Accentor2AKSep41.60%Siberian Accentor3AKOct11.40%Siberian Accentor4AKFeb11.40%Siberian Accentor5AKSep30.52%Siberian Accentor6AKFeb20.29%Siberian Accentor6AKFeb30.24%Siberian Accentor7AKFeb30.24%Siberian Accentor7AKSep10.22%Siberian Accentor9AKSep10.22%Siberian Accentor10IDFeb40.18%Siberian Accentor10IDFeb40.18%Siberian Accentor10IDFeb40.18%Siberian Accentor10IDFeb40.18%Siberian Accentor10IDFeb40.18%Siberian Accentor10IDFeb40.18%Siberian Accentor10IDFeb40.18%Siberian Accentor10IDFeb40.18%Siberian Accentor10KJun110.65%Eastern Yellow Wagtail1AKSep15.68%Eastern Yellow Wagtail16AKJun11.85% <td>Common Myna</td> <td>8</td> <td>FL</td> <td>Jun</td> <td>4</td> <td>0.49%</td> <td></td>	Common Myna	8	FL	Jun	4	0.49%	
Siberian Accentor1AKJan43.26%ASiberian Accentor2AKSep41.60%ASiberian Accentor3AKOct11.40%ASiberian Accentor4AKFeb11.19%ASiberian Accentor5AKSep30.52%ASiberian Accentor6AKFeb20.29%ASiberian Accentor7AKFeb30.24%ASiberian Accentor8AKOct20.24%ASiberian Accentor9AKSep10.22%ASiberian Accentor10IDFeb40.18%ASiberian Accentor10IDFeb40.66%ASiberian Accentor10IDFeb40.18%ASiberian Accentor10IDFeb40.18%AEastern Yellow Wagtail2AKAug46.69%AEastern Yellow Wagtail6AKJun34.27%AEastern Yellow Wagtail6AKJun34.27%AEastern Yellow Wagtail7AKAug21.99%AEastern Yellow Wagtail7AKAug21.99%AEastern Yellow Wagtail9AKJun41.85%AEastern Yellow Wagtail9AKJun <td>Common Myna</td> <td>9</td> <td>FL</td> <td>Apr</td> <td>1</td> <td>0.46%</td> <td></td>	Common Myna	9	FL	Apr	1	0.46%	
Siberian Accentor2AKSep41.60%ASiberian Accentor3AKOct11.40%ASiberian Accentor4AKFeb11.19%ASiberian Accentor5AKSep30.52%ASiberian Accentor6AKFeb20.29%ASiberian Accentor7AKFeb30.24%ASiberian Accentor7AKFeb30.24%ASiberian Accentor8AKOct20.24%ASiberian Accentor9AKSep10.22%ASiberian Accentor10IDFeb40.18%ASiberian Accentor10IDFeb40.18%AEastern Yellow Wagtail1AKJun110.65%0Eastern Yellow Wagtail3AKMay46.69%0Eastern Yellow Wagtail6AKJun34.27%0Eastern Yellow Wagtail6AKJun34.27%0Eastern Yellow Wagtail7AKAug21.99%AEastern Yellow Wagtail8AKAug11.85%0Eastern Yellow Wagtail9AKJun41.99%0Eastern Yellow Wagtail9AKJun41.99%0Eastern Yellow Wagtail9AK<	Common Myna	10	FL	Oct	1	0.44%	
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Eastern Yellow Wagtail4AKSep15.79%AEastern Yellow Wagtail5AKJun25.68%•Eastern Yellow Wagtail6AKJun34.27%•Eastern Yellow Wagtail7AKAug32.71%AEastern Yellow Wagtail7AKAug21.99%•Eastern Yellow Wagtail8AKAug21.99%•Eastern Yellow Wagtail9AKJun41.99%•Eastern Yellow Wagtail9AKJun41.99%•Eastern Yellow Wagtail10AKJul11.85%•Citrine Wagtail10AKJul11.85%•Citrine Wagtail2BCNov30.59%•Citrine Wagtail3BCDec20.13%•Citrine Wagtail4BCDec40.08%•Citrine Wagtail4BCDec30.08%•	Eastern Yellow Wagtail	2	AK	Aug	4	6.75%	
Eastern Yellow Wagtail5AKJun25.68%Eastern Yellow Wagtail6AKJun34.27%Eastern Yellow Wagtail7AKAug32.71%Eastern Yellow Wagtail8AKAug21.99%Eastern Yellow Wagtail9AKJun41.99%Eastern Yellow Wagtail10AKJun41.99%Eastern Yellow Wagtail10AKJul11.85%Citrine Wagtail10AKJul11.85%Citrine Wagtail2BCNov30.59%Citrine Wagtail3BCDec20.13%Citrine Wagtail4BCDec40.08%Citrine Wagtail4BCDec30.08%	Eastern Yellow Wagtail	3	AK	May	4	6.69%	
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Eastern Yellow Wagtail8AKAug21.99%Eastern Yellow Wagtail9AKJun41.99%•Eastern Yellow Wagtail10AKJul11.85%•Citrine Wagtail10AKJul11.85%•Citrine Wagtail2BCNov30.59%•Citrine Wagtail2BCNov40.21%•Citrine Wagtail3BCDec20.13%•Citrine Wagtail4BCDec40.08%•Citrine Wagtail5BCDec30.08%•	Eastern Yellow Wagtail	6	AK	Jun	3	4.27%	
Eastern Yellow Wagtail9AKJun41.99%Eastern Yellow Wagtail10AKJul11.85%Citrine Wagtail10AKJul11.85%Citrine Wagtail1BCNov30.59%Citrine Wagtail2BCNov40.21%Citrine Wagtail3BCDec20.13%Citrine Wagtail4BCDec40.08%Citrine Wagtail5BCDec30.08%	Eastern Yellow Wagtail	7	AK	Aug	3	2.71%	\land
Eastern Yellow Wagtail10AKJul11.85%Citrine Wagtail1BCNov30.59%•Citrine Wagtail2BCNov40.21%•Citrine Wagtail3BCDec20.13%•Citrine Wagtail4BCDec40.08%•Citrine Wagtail5BCDec30.08%•	Eastern Yellow Wagtail	8	AK	Aug	2	1.99%	\land
Citrine Wagtail1BCNov30.59%Citrine Wagtail2BCNov40.21%Citrine Wagtail3BCDec20.13%Citrine Wagtail4BCDec40.08%Citrine Wagtail5BCDec30.08%	Eastern Yellow Wagtail	9	AK	Jun	4	1.99%	
Citrine Wagtail2BCNov40.21%Citrine Wagtail3BCDec20.13%Citrine Wagtail4BCDec40.08%Citrine Wagtail5BCDec30.08%	Eastern Yellow Wagtail	10	AK	Jul	1	1.85%	
Citrine Wagtail3BCDec20.13%Citrine Wagtail4BCDec40.08%Citrine Wagtail5BCDec30.08%	Citrine Wagtail	1	BC	Nov	3	0.59%	
Citrine Wagtail4BCDec40.08%Citrine Wagtail5BCDec30.08%	Citrine Wagtail	2	BC	Nov	4	0.21%	
Citrine Wagtail 5 BC Dec 3 0.08%	Citrine Wagtail	3	BC	Dec	2	0.13%	
	Citrine Wagtail	4	BC	Dec	4	0.08%	
Citrine Wagtail 6 BC Jan 1 0.05%	Citrine Wagtail	5	BC	Dec	3	0.08%	
	Citrine Wagtail	6	BC	Jan	1	0.05%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Citrine Wagtail 7 BC Feb 3 0.04% Citrine Wagtail 1 AK Jun 2 0.15% 0 Gray Wagtail 2 AK Jun 3 0.15% 0 Gray Wagtail 2 AK Jun 3 0.15% 0 Gray Wagtail 3 CA Oct 2 0.15% 0 Gray Wagtail 5 AK May 4 0.11% 0 Gray Wagtail 6 AK May 3 0.05% 0 Gray Wagtail 6 AK May 3 0.05% 0 Gray Wagtail 7 AK Sep 1 7.76% 0 White Wagtail 1 AK Sep 1 7.66% 0 White Wagtail 1 AK Sep 3 3.66% 0 White Wagtail 1 AK Aug 3 3.66% 0	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Gray Wagtail1AKJun20.15%Gray Wagtail2AKJun30.15%Gray Wagtail3CAOct20.15%Gray Wagtail4AKOct20.15%Gray Wagtail5AKMay40.11%Gray Wagtail5AKMay30.05%Gray Wagtail6AKMay30.05%Gray Wagtail7AKJun10.04%Gray Wagtail7AKJun10.04%White Wagtail1AKSep17.76%White Wagtail2AKAug47.04%White Wagtail3AKSep26.54%White Wagtail4AKJun14.62%White Wagtail6AKSep33.66%White Wagtail6AKSep33.66%White Wagtail7AKJun21.52%White Wagtail9AKSep30.05%White Wagtail1ArMay30.25%Olive-backed Pipit1AKMay30.25%Olive-backed Pipit2AKMay30.25%Olive-backed Pipit6AKSep40.15%Olive-backed Pipit6AKSep40.15%Olive-backed Pipit6AKSep40.15% <td>Citrine Wagtail</td> <td>7</td> <td>BC</td> <td>Feb</td> <td>3</td> <td>0.04%</td> <td></td>	Citrine Wagtail	7	BC	Feb	3	0.04%	
Gray Wagtail 2 AK Jun 3 0.15% Gray Wagtail 3 CA Oct 2 0.15% Gray Wagtail 4 AK Oct 2 0.15% A Gray Wagtail 5 AK May 4 0.11% A Gray Wagtail 6 AK May 3 0.05% A Gray Wagtail 7 AK Jun 1 0.04% A Gray Wagtail 7 AK Jun 1 0.04% A White Wagtail 1 AK Sep 1 7.76% A White Wagtail 2 AK Aug 4 7.04% A White Wagtail 4 AK Jun 1 4.62% A White Wagtail 6 AK Sep 3 3.66% A White Wagtail 7 AK Jun 2 1.52% A White Wagtail 9 AK Aug 3 0.67% A A A	Citrine Wagtail	8	BC	Dec	1	0.04%	
Gray Wagtaii 3 CA Oct 2 0.15% Gray Wagtaii 5 AK May 4 0.11% Gray Wagtaii 5 AK May 4 0.11% Gray Wagtaii 6 AK May 3 0.05% Gray Wagtaii 6 AK May 3 0.05% Gray Wagtaii 7 AK Jun 1 0.04% White Wagtaii 1 AK Sep 1 7.76% A White Wagtaii 2 AK Aug 4 7.04% A Aug 4 7.04% A White Wagtaii 1 AK Sep 1 7.6% A	Gray Wagtail	1	AK	Jun	2	0.15%	
Gray WagtaiiAAKOct20.15%Gray Wagtaii5AKMay40.11%Gray Wagtaii6AKMay30.05%Gray Wagtaii7AKJun10.04%White Wagtaii7AKSep17.76%White Wagtaii2AKAug47.04%White Wagtaii2AKAug47.04%White Wagtaii3AKSep26.54%White Wagtaii4AKJun14.62%White Wagtaii6AKSep33.66%White Wagtaii6AKSep33.66%White Wagtaii6AKSep33.66%White Wagtaii7AKJun21.52%White Wagtaii8AKSep41.24%White Wagtaii9AKSep41.24%White Wagtaii9AKSep30.05%Olive-backed Pipit1AKMay30.25%Olive-backed Pipit2AKMay40.22%Olive-backed Pipit5AKMay40.22%Olive-backed Pipit6AKSep10.15%Olive-backed Pipit6AKSep10.15%Olive-backed Pipit6AKSep10.15%Olive-backed Pipit6AKSep1 <t< td=""><td>Gray Wagtail</td><td>2</td><td>AK</td><td>Jun</td><td>3</td><td>0.15%</td><td></td></t<>	Gray Wagtail	2	AK	Jun	3	0.15%	
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Gray Wagtail 6 AK May 3 0.05% Gray Wagtail 7 AK Jun 1 0.04% White Wagtail 1 AK Sep 1 7.76% A White Wagtail 2 AK Aug 4 7.04% A White Wagtail 3 AK Sep 2 6.54% A White Wagtail 4 AK Jun 1 4.62% A White Wagtail 6 AK Sep 3 3.66% A White Wagtail 6 AK Sep 3 3.66% A White Wagtail 6 AK Sep 3 3.66% A White Wagtail 7 AK Jun 2 1.52% A White Wagtail 9 AK Sep 4 1.24% A White Wagtail 9 AK Sep 3 0.05% A Olive-backed Pipit 1 AK May 3 0.25% A Olive	Gray Wagtail	4	AK	Oct	2	0.15%	\land
Gray Wagtail 7 AK Jun 1 0.04% White Wagtail 1 AK Sep 1 7.76% 4 White Wagtail 2 AK Aug 4 7.04% 4 White Wagtail 3 AK Sep 2 6.54% 4 White Wagtail 4 AK Jun 1 4.62% 4 White Wagtail 6 AK Sep 3 3.66% 4 White Wagtail 6 AK Sep 3 3.66% 4 White Wagtail 6 AK Sep 3 3.66% 4 White Wagtail 7 AK Jun 2 1.52% 4 White Wagtail 9 AK Sep 4 1.24% 4 White Wagtail 9 AK Sep 4 1.24% 4 White Wagtail 10 MI Apr 2 0.79% 4 Olive-backed Pipit 1 AK May 3 0.05% 4 <	Gray Wagtail	5	AK	May	4	0.11%	
White Wagtail 1 AK Sep 1 7.76% White Wagtail 2 AK Aug 4 7.04% White Wagtail 3 AK Sep 2 6.54% White Wagtail 4 AK Jun 1 4.62% White Wagtail 6 AK Sep 3 3.66% White Wagtail 6 AK Sep 3 3.66% White Wagtail 6 AK Sep 3 3.66% White Wagtail 7 AK Jun 2 1.52% White Wagtail 8 AK Aug 3 1.46% White Wagtail 9 AK Sep 4 1.24% White Wagtail 10 MI Apr 2 0.79% White Wagtail 10 MI Apr 2 0.79% Olive-backed Pipit 1 AK May 3 0.05% Olive-backed Pipit 2 AK May 3 0.23% Olive-backed Pipit 5	Gray Wagtail	6	AK	May	3	0.05%	
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White Wagtail 3 AK Sep 2 6.54% White Wagtail 4 AK Jun 1 4.62% White Wagtail 5 AK May 4 3.85% White Wagtail 6 AK Sep 3 3.66% A White Wagtail 7 AK Jun 2 1.52% A White Wagtail 7 AK Jun 2 1.52% A White Wagtail 8 AK Aug 3 1.46% A White Wagtail 9 AK Sep 4 1.24% A White Wagtail 9 AK Sep 3 0.65% A White Wagtail 10 MI Apr 2 0.79% A Olive-backed Pipit 1 AK May 3 0.05% A Olive-backed Pipit 2 AK May 3 0.23% A Olive-backed Pipit 5 AK May 4 0.22% A A	White Wagtail	1	AK	Sep	1	7.76%	\land
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White Wagtail5AKMay43.85%White Wagtail6AKSep33.66%AWhite Wagtail7AKJun21.52%AWhite Wagtail8AKAug31.46%AWhite Wagtail9AKSep41.24%AWhite Wagtail9AKSep41.24%AWhite Wagtail10MIApr20.79%ATree Pipit1AKMay30.05%AOlive-backed Pipit2AKMay30.25%AOlive-backed Pipit3AKOct30.23%AOlive-backed Pipit5AKMay40.22%AOlive-backed Pipit6AKSep40.18%AOlive-backed Pipit7AKOct10.15%AOlive-backed Pipit7AKSep10.15%AOlive-backed Pipit8AKSep10.15%AOlive-backed Pipit9AKMay10.15%AOlive-backed Pipit9AKSep20.14%AOlive-backed Pipit9AKMay40.92%AOlive-backed Pipit9AKSep20.14%AOlive-backed Pipit9AKMay40.92%AOlive-backed Pipit <td>White Wagtail</td> <td>3</td> <td>AK</td> <td>Sep</td> <td>2</td> <td>6.54%</td> <td>\land</td>	White Wagtail	3	AK	Sep	2	6.54%	\land
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Olive-backed Pipit7AKOct10.15%Olive-backed Pipit8AKSep10.15%Olive-backed Pipit9AKMay10.15%Olive-backed Pipit10AKSep20.14%Olive-backed Pipit11AKSep20.14%Pechora Pipit1AKAug40.92%Pechora Pipit2AKSep40.89%	Olive-backed Pipit	5	AK	May	4	0.22%	
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Olive-backed Pipit10AKSep20.14%Pechora Pipit1AKAug40.92%•Pechora Pipit2AKSep40.89%•	Olive-backed Pipit	8	AK	Sep	1	0.15%	\land
Pechora Pipit1AKAug40.92%Pechora Pipit2AKSep40.89%	Olive-backed Pipit	9	AK	May	1	0.15%	
Pechora Pipit 2 AK Sep 4 0.89%	Olive-backed Pipit	10	AK	Sep	2	0.14%	\land
	Pechora Pipit	1	AK	Aug	4	0.92%	
Pechora Pipit 3 AK Sep 2 0.70%	Pechora Pipit	2	AK	Sep	4	0.89%	\land
	Pechora Pipit	3	AK	Sep	2	0.70%	\land

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Pechora Pipit	4	AK	Sep	3	0.52%	$\underline{\wedge}$
Pechora Pipit	5	AK	Sep	1	0.44%	\land
Pechora Pipit	6	AK	May	4	0.07%	
Red-throated Pipit	1	AK	Sep	1	7.98%	\land
Red-throated Pipit	2	AK	Sep	2	6.95%	\land
Red-throated Pipit	3	AK	Aug	4	6.68%	
Red-throated Pipit	4	AK	Sep	4	2.49%	\land
Red-throated Pipit	5	AK	Aug	3	2.39%	\land
Red-throated Pipit	6	AK	Sep	3	2.27%	$\underline{\wedge}$
Red-throated Pipit	7	AK	Oct	1	1.64%	\land
Red-throated Pipit	8	AK	Мау	4	1.44%	
Red-throated Pipit	9	AK	Jun	1	1.35%	
Red-throated Pipit	10	AK	Oct	2	0.95%	
American Pipit	1	ΥT	May	2	48.18%	\diamond
American Pipit	2	ΥT	Sep	2	47.01%	\diamond
American Pipit	3	ΥT	Sep	1	44.29%	
American Pipit	4	ΥT	Мау	1	37.54%	\land
American Pipit	5	ΥT	Sep	4	35.42%	
American Pipit	6	NU	Aug	4	33.91%	
American Pipit	7	ΥT	Sep	3	32.85%	
American Pipit	8	NU	Aug	3	31.94%	
American Pipit	9	ΥT	Oct	1	31.43%	
American Pipit	10	NU	Aug	2	29.82%	
Sprague's Pipit	1	MT	Jun	3	8.91%	\land
Sprague's Pipit	2	SK	Jul	3	8.64%	\diamond
Sprague's Pipit	3	SK	Jun	4	8.25%	\land
Sprague's Pipit	4	ND	Jul	1	7.74%	
Sprague's Pipit	5	SK	Jul	1	7.48%	
Sprague's Pipit	6	MT	Jun	4	7.06%	
Sprague's Pipit	7	SK	May	3	6.34%	\land
Sprague's Pipit	8	SK	May	2	5.96%	
Sprague's Pipit	9	SK	May	4	5.74%	\land
Sprague's Pipit	10	ND	Jun	1	5.03%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Bohemian Waxwing	1	NT	Мау	1	52.31%	\diamond
Bohemian Waxwing	2	NT	Apr	4	37.61%	\diamond
Bohemian Waxwing	3	SK	Feb	4	28.43%	\diamond
Bohemian Waxwing	4	ΥT	Nov	3	27.59%	\diamond
Bohemian Waxwing	5	NT	Apr	3	26.79%	\diamond
Bohemian Waxwing	6	AB	Dec	3	23.41%	\land
Bohemian Waxwing	7	NT	May	2	22.49%	\diamond
Bohemian Waxwing	8	ΥT	May	3	21.72%	\diamond
Bohemian Waxwing	9	NT	Dec	1	20.00%	\diamond
Bohemian Waxwing	10	AB	Dec	4	19.59%	
Cedar Waxwing	1	WV	Aug	2	43.46%	
Cedar Waxwing	2	VT	Jul	1	43.33%	
Cedar Waxwing	3	WV	Aug	1	42.81%	
Cedar Waxwing	4	VT	Jul	2	42.72%	$\underline{\land}$
Cedar Waxwing	5	QC	Jul	1	41.38%	$\underline{\land}$
Cedar Waxwing	6	WI	Aug	4	41.26%	
Cedar Waxwing	7	WI	Aug	3	40.77%	
Cedar Waxwing	8	QC	Jul	2	40.55%	\land
Cedar Waxwing	9	VT	Jun	4	40.08%	
Cedar Waxwing	10	QC	Jul	3	40.00%	$\underline{\land}$
Gray Silky-flycatcher	1	CA	Jan	4	0.15%	
Gray Silky-flycatcher	2	ТΧ	Feb	4	0.15%	
Gray Silky-flycatcher	3	ТΧ	Mar	4	0.15%	
Gray Silky-flycatcher	4	ТΧ	Jan	2	0.02%	
Gray Silky-flycatcher	5	ТΧ	Jan	3	0.02%	
Gray Silky-flycatcher	6	CA	Feb	1	0.02%	
Gray Silky-flycatcher	7	ТΧ	Nov	2	0.01%	
Gray Silky-flycatcher	8	ΤX	Feb	1	0.01%	
Gray Silky-flycatcher	9	ΤХ	Jan	4	0.01%	
Phainopepla	1	AZ	Dec	3	17.98%	
Phainopepla	2	AZ	Mar	3	17.56%	
Phainopepla	3	AZ	Feb	2	17.45%	
Phainopepla	4	AZ	Mar	4	17.44%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Phainopepla	5	AZ	Dec	4	17.39%	
Phainopepla	6	AZ	May	2	17.12%	
Phainopepla	7	AZ	Apr	1	16.64%	
Phainopepla	8	AZ	Mar	2	16.33%	
Phainopepla	9	AZ	Feb	1	15.99%	
Phainopepla	10	AZ	Apr	3	15.93%	
Olive Warbler	1	AZ	Jun	3	2.91%	
Olive Warbler	2	AZ	Jun	4	2.33%	
Olive Warbler	3	AZ	Jul	3	2.28%	
Olive Warbler	4	AZ	Jul	2	2.27%	
Olive Warbler	5	AZ	Apr	4	2.20%	
Olive Warbler	6	AZ	May	4	2.20%	
Olive Warbler	7	AZ	Aug	2	2.09%	
Olive Warbler	8	AZ	Jun	1	2.08%	
Olive Warbler	9	AZ	Jun	2	2.08%	
Olive Warbler	10	AZ	May	2	1.97%	
Lapland Longspur	1	NU	Jun	4	65.36%	\mathbf{A}
Lapland Longspur	2	NU	Jul	1	61.54%	
Lapland Longspur	3	NU	Jun	3	61.08%	
Lapland Longspur	4	NU	Jul	2	54.99%	\land
Lapland Longspur	5	NU	Jun	2	49.75%	\land
Lapland Longspur	6	NU	Jun	1	45.22%	
Lapland Longspur	7	ΥT	May	2	44.16%	\diamond
Lapland Longspur	8	NU	Jul	3	41.69%	\land
Lapland Longspur	9	NT	Aug	1	33.55%	\diamond
Lapland Longspur	10	NT	Jul	1	33.52%	
Chestnut-collared Longspur	1	ND	Jun	2	11.04%	\land
Chestnut-collared Longspur	2	MT	Jun	3	11.00%	\land
Chestnut-collared Longspur	3	MT	Jun	4	10.24%	
Chestnut-collared Longspur	4	ND	Jul	4	10.08%	
Chestnut-collared Longspur	5	ND	Jun	1	9.91%	
Chestnut-collared Longspur	6	ND	Jun	3	8.97%	
Chestnut-collared Longspur	7	SD	Sep	2	8.60%	

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Chestnut-collared Longspur8NDSep2Chestnut-collared Longspur9MTJun2Chestnut-collared Longspur10NDSep1Smith's Longspur1MBJul3Smith's Longspur2MBJun3Smith's Longspur3MBJun4Smith's Longspur3MBJun4Smith's Longspur4MBJun2Smith's Longspur5OKDec3Smith's Longspur6YTJun4Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur10OKJan3Smith's Longspur11WYMay1McCown's Longspur2WYApr4	of Checklists	Quality
Chestnut-collared Longspur10NDSep1Smith's Longspur1MBJul3Smith's Longspur2MBJun3Smith's Longspur3MBJun4Smith's Longspur4MBJun2Smith's Longspur5OKDec3Smith's Longspur5OKDec3Smith's Longspur6YTJun4Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur10OKJan3	8.11%	\diamond
Smith's Longspur1MBJul3Smith's Longspur2MBJun3Smith's Longspur3MBJun4Smith's Longspur4MBJun2Smith's Longspur5OKDec3Smith's Longspur6YTJun4Smith's Longspur6YTJun4Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur10OKJan1Smith's Longspur10OKJan1	7.17%	
Smith's Longspur2MBJun3Smith's Longspur3MBJun4Smith's Longspur4MBJun2Smith's Longspur5OKDec3Smith's Longspur6YTJun4Smith's Longspur6YTJun4Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur9MBJul1Smith's Longspur10OKJan1Smith's Longspur10OKJan1	5.96%	\diamond
Smith's Longspur3MBJun4Smith's Longspur4MBJun2Smith's Longspur5OKDec3Smith's Longspur6YTJun4Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur9MBJul1Smith's Longspur10OKJan3Smith's Longspur10OKJan1	5.87%	
Smith's Longspur4MBJun2Smith's Longspur5OKDec3Smith's Longspur6YTJun4Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur9MBJul1Smith's Longspur10OKJan1Smith's Longspur10OKJan1	3.46%	
Smith's Longspur5OKDec3Smith's Longspur6YTJun4Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur9MBJul1Smith's Longspur10OKJan1Smith's Longspur10OKJan1	3.37%	
Smith's Longspur6YTJun4Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur10OKJan1Smith's Longspur10OKJan1	3.30%	
Smith's Longspur7YTJul1Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur10OKJan1McCown's Longspur1WYMay1	3.30%	
Smith's Longspur8OKJan3Smith's Longspur9MBJul1Smith's Longspur10OKJan1McCown's Longspur1WYMay1	3.13%	\diamond
Smith's Longspur9MBJul1Smith's Longspur10OKJan1McCown's Longspur1WYMay1	2.86%	
Smith's Longspur10OKJan1McCown's Longspur1WYMay1	2.74%	
McCown's Longspur1WYMay1	2.66%	
	2.64%	
McCown's Longspur 2 WY Apr 4	5.50%	
	5.48%	
McCown's Longspur 3 MT Jun 4	5.00%	
McCown's Longspur 4 WY May 3	4.78%	
McCown's Longspur 5 WY May 2	4.47%	
McCown's Longspur 6 WY Apr 3	3.99%	
McCown's Longspur 7 WY Aug 2	3.58%	
McCown's Longspur 8 WY May 4	3.15%	
McCown's Longspur 9 WY Jun 1	3.11%	
McCown's Longspur 10 WY Jun 3	3.02%	
Snow Bunting 1 NU Jun 2	68.43%	\land
Snow Bunting 2 NU Jun 1	68.15%	
Snow Bunting 3 NU Jul 3	62.27%	
Snow Bunting 4 NU May 4	60.42%	
Snow Bunting 5 NU Jul 1	60.04%	\land
Snow Bunting 6 NU May 2	58.33%	
Snow Bunting 7 NU Jul 2	56.36%	\land
Snow Bunting 8 NU Jul 4	56.14%	
Snow Bunting 9 NU Sep 1	52.11%	
Snow Bunting 10 NU Jun 4	50.89%	\land

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
McKay's Bunting	1	AK	Feb	2	1.43%	
McKay's Bunting	2	AK	Jan	2	1.34%	\land
McKay's Bunting	3	AK	Dec	3	1.18%	\land
McKay's Bunting	4	AK	Dec	2	0.88%	\diamond
McKay's Bunting	5	AK	May	4	0.83%	
McKay's Bunting	6	AK	Jan	1	0.63%	\land
McKay's Bunting	7	AK	Feb	1	0.59%	\land
McKay's Bunting	8	AK	Mar	4	0.59%	\land
McKay's Bunting	9	AK	Mar	3	0.57%	\land
McKay's Bunting	10	AK	Jun	1	0.52%	
Ovenbird	1	VT	May	4	41.64%	
Ovenbird	2	VT	May	3	41.45%	
Ovenbird	3	VT	Jun	3	38.44%	
Ovenbird	4	VT	Jun	2	37.73%	
Ovenbird	5	VT	May	2	37.38%	
Ovenbird	6	VT	Jul	1	36.75%	
Ovenbird	7	DC	May	1	35.50%	\land
Ovenbird	8	NH	May	3	34.34%	
Ovenbird	9	VT	Jun	4	34.11%	
Ovenbird	10	VT	Jun	1	33.31%	
Worm-eating Warbler	1	KY	Jun	1	16.92%	\land
Worm-eating Warbler	2	KY	May	2	11.30%	\land
Worm-eating Warbler	3	WV	May	1	10.94%	
Worm-eating Warbler	4	WV	Jun	1	10.47%	\land
Worm-eating Warbler	5	KY	May	1	10.34%	\land
Worm-eating Warbler	6	WV	May	4	10.28%	\land
Worm-eating Warbler	7	WV	Apr	4	9.95%	\land
Worm-eating Warbler	8	WV	Jun	2	9.05%	\land
Worm-eating Warbler	9	GA	Apr	3	8.90%	
Worm-eating Warbler	10	KY	May	4	8.65%	\land
Louisiana Waterthrush	1	KY	Jun	1	15.90%	\land
Louisiana Waterthrush	2	AR	May	2	13.52%	
Louisiana Waterthrush	3	WV	Apr	4	12.28%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Louisiana Waterthrush	4	TN	Apr	4	12.08%	
Louisiana Waterthrush	5	KY	Мау	2	11.72%	\triangle
Louisiana Waterthrush	6	MO	Мау	1	11.54%	
Louisiana Waterthrush	7	MO	Мау	2	11.46%	
Louisiana Waterthrush	8	WV	Мау	1	11.20%	\land
Louisiana Waterthrush	9	TN	Мау	2	11.16%	
Louisiana Waterthrush	10	MO	Apr	3	11.00%	
Northern Waterthrush	1	ΥT	Aug	2	38.89%	\diamond
Northern Waterthrush	2	NL	Jun	2	36.94%	\diamond
Northern Waterthrush	3	ΥT	Aug	1	34.19%	\diamond
Northern Waterthrush	4	ΥT	Jul	4	33.54%	
Northern Waterthrush	5	NL	Jun	4	33.12%	$\underline{\wedge}$
Northern Waterthrush	6	NL	Jun	1	32.95%	
Northern Waterthrush	7	NL	Jun	3	31.83%	\mathbf{A}
Northern Waterthrush	8	NL	May	4	31.25%	$\underline{\land}$
Northern Waterthrush	9	ΥT	May	4	30.89%	$\underline{\land}$
Northern Waterthrush	10	ΥT	Jun	1	27.20%	\diamond
Golden-winged Warbler	1	WI	May	2	9.04%	
Golden-winged Warbler	2	IL	May	2	7.45%	
Golden-winged Warbler	3	GA	Sep	3	6.74%	
Golden-winged Warbler	4	WI	May	3	6.64%	
Golden-winged Warbler	5	IA	May	2	5.89%	$\underline{\land}$
Golden-winged Warbler	6	IL	May	1	5.54%	
Golden-winged Warbler	7	TN	Sep	3	5.46%	
Golden-winged Warbler	8	IL	Sep	1	5.44%	
Golden-winged Warbler	9	WV	Мау	2	5.27%	$\underline{\wedge}$
Golden-winged Warbler	10	KY	Sep	2	5.13%	\land
Blue-winged Warbler	1	СТ	May	2	16.35%	
Blue-winged Warbler	2	WV	May	1	15.14%	\land
Blue-winged Warbler	3	СТ	May	3	14.11%	
Blue-winged Warbler	4	NJ	Мау	1	13.72%	
Blue-winged Warbler	5	ОН	May	1	13.65%	
Blue-winged Warbler	6	СТ	May	1	13.13%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Blue-winged Warbler	7	WV	Apr	4	12.17%	\land
Blue-winged Warbler	8	TN	Apr	4	12.03%	
Blue-winged Warbler	9	ΤN	Apr	3	11.81%	
Blue-winged Warbler	10	KY	Apr	4	11.80%	\land
Black-and-white Warbler	1	ME	May	2	38.23%	
Black-and-white Warbler	2	DC	Sep	3	36.43%	\diamond
Black-and-white Warbler	3	DC	May	1	34.05%	\land
Black-and-white Warbler	4	ME	May	3	33.23%	
Black-and-white Warbler	5	AR	May	2	31.63%	
Black-and-white Warbler	6	MA	May	2	31.37%	
Black-and-white Warbler	7	DC	Sep	2	30.63%	\diamond
Black-and-white Warbler	8	NH	May	2	30.22%	
Black-and-white Warbler	9	AR	May	3	29.97%	
Black-and-white Warbler	10	MA	May	1	29.58%	
Prothonotary Warbler	1	LA	Jun	1	29.42%	
Prothonotary Warbler	2	LA	Jun	2	28.92%	$\underline{\land}$
Prothonotary Warbler	3	LA	Jun	3	27.90%	$\underline{\land}$
Prothonotary Warbler	4	LA	Jun	4	25.16%	$\underline{\wedge}$
Prothonotary Warbler	5	LA	Jul	1	21.73%	$\underline{\land}$
Prothonotary Warbler	6	LA	Apr	2	20.29%	
Prothonotary Warbler	7	MS	Apr	3	20.18%	$\underline{\wedge}$
Prothonotary Warbler	8	LA	Jul	2	19.81%	$\underline{\wedge}$
Prothonotary Warbler	9	LA	May	2	19.81%	$\underline{\land}$
Prothonotary Warbler	10	LA	Apr	3	19.42%	
Swainson's Warbler	1	AL	Jun	4	7.70%	$\underline{\land}$
Swainson's Warbler	2	LA	Jun	3	7.35%	$\underline{\land}$
Swainson's Warbler	3	LA	Jun	2	7.23%	$\underline{\wedge}$
Swainson's Warbler	4	LA	Jun	1	6.58%	
Swainson's Warbler	5	MS	May	1	6.50%	\land
Swainson's Warbler	6	MS	Apr	3	5.83%	\land
Swainson's Warbler	7	LA	Jul	1	5.80%	\land
Swainson's Warbler	8	LA	Jun	4	5.70%	\land
Swainson's Warbler	9	MS	Apr	4	4.92%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Swainson's Warbler	10	AL	Jun	1	4.47%	
Crescent-chested Warbler	1	AZ	Apr	1	0.19%	
Crescent-chested Warbler	2	AZ	Jul	3	0.15%	
Crescent-chested Warbler	3	AZ	Aug	2	0.15%	
Crescent-chested Warbler	4	AZ	Sep	2	0.15%	
Crescent-chested Warbler	5	AZ	Jan	4	0.11%	
Crescent-chested Warbler	6	AZ	Nov	2	0.09%	
Crescent-chested Warbler	7	AZ	Jan	1	0.08%	
Crescent-chested Warbler	8	AZ	May	3	0.06%	
Crescent-chested Warbler	9	AZ	Feb	2	0.06%	
Crescent-chested Warbler	10	AZ	Jan	2	0.06%	
Tennessee Warbler	1	NT	Jun	2	46.79%	
Tennessee Warbler	2	NT	Jun	3	42.18%	
Tennessee Warbler	3	NT	Jun	1	38.99%	\land
Tennessee Warbler	4	KY	Oct	1	29.70%	\land
Tennessee Warbler	5	TN	Oct	1	27.97%	
Tennessee Warbler	6	TN	Oct	2	27.65%	\land
Tennessee Warbler	7	KY	Sep	4	26.68%	
Tennessee Warbler	8	NT	Jun	4	26.28%	
Tennessee Warbler	9	AR	May	1	25.95%	\land
Tennessee Warbler	10	TN	Sep	4	25.66%	
Orange-crowned Warbler	1	ΥT	Sep	1	50.00%	\diamond
Orange-crowned Warbler	2	LA	Dec	3	44.25%	\land
Orange-crowned Warbler	3	ND	Sep	3	41.51%	\diamond
Orange-crowned Warbler	4	ΥT	Sep	2	40.17%	\diamond
Orange-crowned Warbler	5	LA	Dec	4	39.75%	
Orange-crowned Warbler	6	LA	Jan	4	39.45%	
Orange-crowned Warbler	7	LA	Dec	2	38.77%	
Orange-crowned Warbler	8	LA	Jan	3	37.84%	
Orange-crowned Warbler	9	LA	Jan	2	37.67%	
Orange-crowned Warbler	10	LA	Feb	1	37.30%	
Colima Warbler	1	ТΧ	May	1	0.46%	
Colima Warbler	2	ТΧ	Apr	4	0.38%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Colima Warbler	3	ТΧ	May	4	0.29%	
Colima Warbler	4	ТХ	May	2	0.29%	
Colima Warbler	5	ТΧ	May	3	0.26%	
Colima Warbler	6	ТΧ	Jun	4	0.20%	
Colima Warbler	7	ТΧ	Apr	3	0.20%	
Colima Warbler	8	ТΧ	Jul	3	0.19%	
Colima Warbler	9	ТΧ	Jul	1	0.18%	
Colima Warbler	10	ТΧ	Jul	2	0.16%	
Lucy's Warbler	1	AZ	Apr	1	21.98%	
Lucy's Warbler	2	AZ	Mar	4	20.89%	
Lucy's Warbler	3	AZ	Apr	2	19.68%	
Lucy's Warbler	4	AZ	Apr	3	18.30%	
Lucy's Warbler	5	AZ	Jun	2	17.43%	
Lucy's Warbler	6	AZ	May	2	16.28%	
Lucy's Warbler	7	AZ	Apr	4	16.06%	
Lucy's Warbler	8	AZ	Jun	1	15.95%	
Lucy's Warbler	9	AZ	Jun	4	15.78%	
Lucy's Warbler	10	AZ	Jul	1	15.64%	
Nashville Warbler	1	WI	May	2	29.41%	
Nashville Warbler	2	IL	May	2	27.33%	
Nashville Warbler	3	ON	May	2	25.94%	
Nashville Warbler	4	IL	May	1	25.70%	
Nashville Warbler	5	ОН	May	2	25.63%	
Nashville Warbler	6	MI	May	2	24.30%	
Nashville Warbler	7	ОН	May	1	23.54%	
Nashville Warbler	8	WI	May	3	23.02%	
Nashville Warbler	9	WI	May	1	22.86%	
Nashville Warbler	10	IN	May	1	21.66%	
Virginia's Warbler	1	NM	Aug	4	11.12%	
Virginia's Warbler	2	NM	Aug	3	9.53%	
Virginia's Warbler	3	NM	May	1	9.30%	
Virginia's Warbler	4	NM	May	2	9.14%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Virginia's Warbler	6	NM	Sep	1	8.98%	
Virginia's Warbler	7	NM	Apr	4	8.16%	
Virginia's Warbler	8	CO	May	2	6.96%	
Virginia's Warbler	9	NM	May	3	6.71%	
Virginia's Warbler	10	NM	Sep	3	6.32%	
Connecticut Warbler	1	MB	Jun	3	5.95%	
Connecticut Warbler	2	MB	Jun	1	5.74%	
Connecticut Warbler	3	DC	Sep	4	4.10%	
Connecticut Warbler	4	IL	May	4	3.67%	
Connecticut Warbler	5	MB	Jun	2	3.45%	
Connecticut Warbler	6	NJ	Sep	3	3.37%	
Connecticut Warbler	7	NJ	Sep	2	3.02%	
Connecticut Warbler	8	GA	May	2	2.94%	
Connecticut Warbler	9	MB	May	4	2.80%	
Connecticut Warbler	10	MB	Jun	4	2.43%	
Gray-crowned Yellowthroat	1	ТΧ	Feb	1	0.15%	
Gray-crowned Yellowthroat	2	ТΧ	Mar	2	0.15%	
Gray-crowned Yellowthroat	3	ТΧ	Jul	3	0.15%	
Gray-crowned Yellowthroat	4	ТΧ	May	1	0.15%	
Gray-crowned Yellowthroat	5	ТΧ	Jun	1	0.15%	
Gray-crowned Yellowthroat	6	ТХ	Feb	4	0.12%	
Gray-crowned Yellowthroat	7	ТΧ	Mar	4	0.05%	
Gray-crowned Yellowthroat	8	ТΧ	Jul	2	0.05%	
Gray-crowned Yellowthroat	9	ТΧ	Feb	3	0.05%	
Gray-crowned Yellowthroat	10	ТΧ	Apr	4	0.04%	
MacGillivray's Warbler	1	NM	Sep	2	17.58%	
MacGillivray's Warbler	2	NM	Sep	1	15.62%	
MacGillivray's Warbler	3	NM	May	3	14.47%	
MacGillivray's Warbler	4	AZ	Sep	1	13.81%	
MacGillivray's Warbler	5	NV	Sep	1	13.53%	\wedge
MacGillivray's Warbler	6	AZ	Sep	2	13.51%	
MacGillivray's Warbler	7	NM	Sep	3	13.29%	
MacGillivray's Warbler	8	NM	Aug	4	13.04%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
MacGillivray's Warbler	9	NM	May	2	12.71%	
MacGillivray's Warbler	10	UT	Jul	1	12.10%	\land
Mourning Warbler	1	NL	Jun	4	14.33%	\land
Mourning Warbler	2	ND	Aug	4	12.44%	\diamond
Mourning Warbler	3	WI	Мау	4	10.45%	
Mourning Warbler	4	NL	Jun	3	9.65%	\land
Mourning Warbler	5	IL	May	4	9.39%	
Mourning Warbler	6	WI	Jun	2	9.21%	
Mourning Warbler	7	MI	May	4	8.77%	
Mourning Warbler	8	WI	Jun	1	8.23%	
Mourning Warbler	9	MI	May	3	7.89%	
Mourning Warbler	10	QC	Jun	1	7.59%	
Kentucky Warbler	1	KY	Jun	1	20.00%	\land
Kentucky Warbler	2	AR	May	2	19.22%	
Kentucky Warbler	3	TN	Apr	4	18.72%	
Kentucky Warbler	4	TN	May	1	17.85%	
Kentucky Warbler	5	AR	Jun	1	17.71%	
Kentucky Warbler	6	TN	May	2	17.69%	
Kentucky Warbler	7	KY	May	2	17.43%	\land
Kentucky Warbler	8	LA	Jun	3	16.19%	\land
Kentucky Warbler	9	TN	May	3	15.39%	
Kentucky Warbler	10	KY	Jun	2	15.23%	\land
Common Yellowthroat	1	VT	May	4	50.00%	
Common Yellowthroat	2	ΥT	Sep	1	48.57%	\diamond
Common Yellowthroat	3	VT	May	3	47.21%	
Common Yellowthroat	4	DE	May	2	46.81%	\land
Common Yellowthroat	5	VT	Jul	1	46.75%	
Common Yellowthroat	6	VT	Jul	2	46.65%	\land
Common Yellowthroat	7	VT	Jun	3	46.40%	
Common Yellowthroat	8	MA	May	3	46.37%	
Common Yellowthroat	9	VT	Jun	2	44.87%	
Common Yellowthroat	10	MA	May	4	44.75%	
		WV	May		24.81%	A

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Hooded Warbler	2	LA	Apr	2	22.57%	
Hooded Warbler	3	LA	Jun	1	22.46%	
Hooded Warbler	4	GA	Apr	3	21.17%	
Hooded Warbler	5	LA	Jun	2	21.02%	\land
Hooded Warbler	6	MS	Apr	2	21.00%	\land
Hooded Warbler	7	AR	Jun	1	20.87%	
Hooded Warbler	8	LA	Jun	3	20.55%	
Hooded Warbler	9	KY	Jun	1	20.51%	
Hooded Warbler	10	WV	May	2	19.83%	
American Redstart	1	IL	Sep	2	38.50%	
American Redstart	2	DC	Sep	3	37.14%	
American Redstart	3	DC	Sep	2	36.62%	
American Redstart	4	GA	Sep	4	35.80%	
American Redstart	5	IL	Sep	1	35.37%	
American Redstart	6	KY	Sep	2	34.62%	\land
American Redstart	7	WI	May	3	34.29%	
American Redstart	8	IL	Sep	3	33.94%	
American Redstart	9	DE	Sep	2	33.80%	\diamond
American Redstart	10	GA	Sep	3	33.78%	
Kirtland's Warbler	1	MI	Мау	3	3.05%	
Kirtland's Warbler	2	MI	Jun	1	2.57%	
Kirtland's Warbler	3	MI	Jun	2	2.45%	
Kirtland's Warbler	4	MI	Мау	4	2.36%	
Kirtland's Warbler	5	MI	Jun	3	2.28%	
Kirtland's Warbler	6	MI	Jun	4	1.75%	
Kirtland's Warbler	7	MI	Jul	1	1.25%	
Kirtland's Warbler	8	OH	Мау	2	0.88%	
Kirtland's Warbler	9	MI	Jul	3	0.53%	
Kirtland's Warbler	10	ON	May	2	0.43%	
Cape May Warbler	1	GA	Apr	4	13.41%	
Cape May Warbler	2	ОН	Мау	2	12.94%	
Cape May Warbler	3	GA	Мау	1	12.85%	
Cape May Warbler	4	IL	Sep	2	10.90%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Cape May Warbler	5	IL	Sep	3	10.83%	
Cape May Warbler	6	KY	May	1	10.59%	
Cape May Warbler	7	ON	May	2	10.34%	
Cape May Warbler	8	IL	May	2	10.18%	
Cape May Warbler	9	FL	Apr	4	9.78%	
Cape May Warbler	10	NT	Jun	2	9.56%	\land
Cerulean Warbler	1	WV	May	1	15.52%	\land
Cerulean Warbler	2	WV	Jun	1	12.67%	\land
Cerulean Warbler	3	WV	May	2	11.79%	\land
Cerulean Warbler	4	WV	May	4	11.29%	\land
Cerulean Warbler	5	WV	May	3	11.01%	
Cerulean Warbler	6	WV	Apr	4	10.79%	
Cerulean Warbler	7	WV	Jun	3	8.96%	
Cerulean Warbler	8	WV	Jun	2	8.74%	
Cerulean Warbler	9	KY	Jun	1	8.21%	
Cerulean Warbler	10	IN	May	2	8.01%	
Northern Parula	1	DC	May	1	42.34%	\land
Northern Parula	2	DC	May	2	34.37%	\land
Northern Parula	3	ME	May	3	29.72%	
Northern Parula	4	MD	May	1	29.66%	
Northern Parula	5	ME	May	2	29.37%	
Northern Parula	6	AR	Apr	3	28.47%	\land
Northern Parula	7	MD	May	2	27.64%	
Northern Parula	8	LA	Apr	1	27.14%	
Northern Parula	9	DC	Sep	3	26.79%	
Northern Parula	10	NS	May	4	26.57%	\land
Tropical Parula	1	ТХ	Feb	4	0.59%	
Tropical Parula	2	ТΧ	Nov	2	0.55%	
Tropical Parula	3	ТΧ	Feb	2	0.52%	
Tropical Parula	4	ТΧ	Jan	4	0.44%	
Tropical Parula	5	ΤХ	Jan	3	0.44%	
Tropical Parula	6	ТΧ	Mar	4	0.40%	
Tropical Parula	7	ΤХ	Apr	4	0.40%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Tropical Parula	8	ТΧ	Mar	3	0.34%	
Tropical Parula	9	ТΧ	Apr	3	0.32%	
Tropical Parula	10	ТΧ	Jan	1	0.31%	
Magnolia Warbler	1	NT	Jun	2	40.75%	\land
Magnolia Warbler	2	TN	Sep	4	38.26%	
Magnolia Warbler	3	DC	Sep	3	37.14%	\diamond
Magnolia Warbler	4	TN	Oct	1	36.45%	
Magnolia Warbler	5	KY	Sep	4	35.38%	\land
Magnolia Warbler	6	TN	Sep	3	35.22%	
Magnolia Warbler	7	KY	Sep	3	34.47%	\land
Magnolia Warbler	8	NT	Jun	3	33.83%	\land
Magnolia Warbler	9	KY	Sep	2	32.31%	\wedge
Magnolia Warbler	10	KY	Oct	1	31.19%	\land
Bay-breasted Warbler	1	NT	Jun	2	19.37%	\wedge
Bay-breasted Warbler	2	ОН	May	3	17.27%	
Bay-breasted Warbler	3	OH	May	2	15.96%	
Bay-breasted Warbler	4	NT	Jun	3	14.16%	\land
Bay-breasted Warbler	5	KY	Sep	3	13.42%	\land
Bay-breasted Warbler	6	IL	Sep	3	13.24%	
Bay-breasted Warbler	7	KY	Oct	1	13.12%	\land
Bay-breasted Warbler	8	IN	Sep	3	12.86%	
Bay-breasted Warbler	9	IN	Sep	2	11.71%	
Bay-breasted Warbler	10	ON	May	3	11.71%	
Blackburnian Warbler	1	ОН	May	2	20.17%	
Blackburnian Warbler	2	NH	Jun	3	19.07%	
Blackburnian Warbler	3	ON	May	2	17.51%	
Blackburnian Warbler	4	ОН	May	3	16.95%	
Blackburnian Warbler	5	NH	Jun	4	16.21%	
Blackburnian Warbler	6	NH	Jun	2	15.83%	\mathbf{A}
Blackburnian Warbler	7	VT	May	4	15.64%	
Blackburnian Warbler	8	NH	Jun	1	15.54%	\mathbf{A}
Blackburnian Warbler	9	ON	May	3	15.49%	
Blackburnian Warbler	10	DC	Sep	1	14.83%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Yellow Warbler	1	ОН	Мау	2	51.48%	
Yellow Warbler	2	ОН	May	3	50.06%	
Yellow Warbler	3	ОН	May	1	46.63%	
Yellow Warbler	4	MA	Мау	3	44.91%	
Yellow Warbler	5	AB	Jun	1	44.74%	\land
Yellow Warbler	6	RI	Мау	4	44.25%	\land
Yellow Warbler	7	AB	Jun	2	43.25%	\land
Yellow Warbler	8	NY	Мау	3	43.15%	
Yellow Warbler	9	RI	Jun	2	43.04%	
Yellow Warbler	10	NL	Jun	2	42.91%	
Chestnut-sided Warbler	1	VT	Мау	4	33.44%	
Chestnut-sided Warbler	2	VT	May	3	32.61%	
Chestnut-sided Warbler	3	NH	May	3	28.45%	
Chestnut-sided Warbler	4	ME	May	3	27.85%	
Chestnut-sided Warbler	5	ОН	May	2	27.77%	
Chestnut-sided Warbler	6	DC	Sep	3	27.50%	
Chestnut-sided Warbler	7	GA	Sep	3	27.30%	
Chestnut-sided Warbler	8	VT	Jun	2	26.63%	
Chestnut-sided Warbler	9	DC	Sep	2	26.41%	\diamond
Chestnut-sided Warbler	10	VT	Мау	2	26.32%	
Blackpoll Warbler	1	DC	Мау	3	44.53%	
Blackpoll Warbler	2	NL	Jun	2	36.94%	
Blackpoll Warbler	3	DC	May	2	35.53%	
Blackpoll Warbler	4	ΥT	Aug	2	31.75%	
Blackpoll Warbler	5	ΥT	May	4	30.10%	
Blackpoll Warbler	6	NL	Jun	4	29.62%	
Blackpoll Warbler	7	NL	Jul	1	28.68%	
Blackpoll Warbler	8	ΥT	Aug	1	27.35%	
Blackpoll Warbler	9	NL	Jun	1	26.36%	
Blackpoll Warbler	10	VA	Мау	3	25.20%	
Black-throated Blue Warbler	1	DC	Мау	1	33.51%	
Black-throated Blue Warbler	2	DC	Мау	2	32.04%	
Black-throated Blue Warbler	3	DC	Oct	1	25.67%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Black-throated Blue Warbler	4	NH	Jun	3	20.91%	
Black-throated Blue Warbler	5	ON	May	2	20.56%	
Black-throated Blue Warbler	6	NC	May	1	20.25%	
Black-throated Blue Warbler	7	MA	May	2	20.21%	
Black-throated Blue Warbler	8	ОН	May	2	19.98%	
Black-throated Blue Warbler	9	NH	Jun	2	19.18%	\land
Black-throated Blue Warbler	10	NY	May	2	18.91%	
Palm Warbler	1	FL	Oct	3	42.19%	
Palm Warbler	2	FL	Oct	4	41.96%	
Palm Warbler	3	FL	Nov	1	40.41%	
Palm Warbler	4	FL	Dec	1	40.22%	
Palm Warbler	5	FL	Nov	3	38.95%	
Palm Warbler	6	FL	Nov	2	38.75%	
Palm Warbler	7	FL	Nov	4	38.70%	
Palm Warbler	8	FL	Dec	3	38.48%	
Palm Warbler	9	FL	Dec	2	38.27%	
Palm Warbler	10	IL	May	1	36.54%	
Pine Warbler	1	GA	Mar	4	38.09%	
Pine Warbler	2	GA	Mar	3	37.76%	
Pine Warbler	3	GA	Mar	1	36.66%	
Pine Warbler	4	GA	Apr	2	36.32%	
Pine Warbler	5	LA	Feb	2	36.06%	
Pine Warbler	6	GA	Mar	2	36.05%	
Pine Warbler	7	GA	Feb	4	35.56%	
Pine Warbler	8	MS	Feb	4	35.54%	\land
Pine Warbler	9	LA	Feb	1	35.08%	
Pine Warbler	10	AR	May	4	34.95%	
Yellow-rumped Warbler	1	ΥT	May	3	69.66%	
Yellow-rumped Warbler	2	LA	Feb	1	69.31%	
Yellow-rumped Warbler	3	LA	Feb	2	69.08%	
Yellow-rumped Warbler	4	LA	Jan	4	67.99%	
Yellow-rumped Warbler	5	LA	Jan	2	66.40%	
Yellow-rumped Warbler	6	LA	Dec	3	65.29%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Yellow-rumped Warbler	7	LA	Jan	3	64.65%	
Yellow-rumped Warbler	8	ΥT	May	4	64.14%	\land
Yellow-rumped Warbler	9	LA	Dec	4	62.79%	
Yellow-rumped Warbler	10	LA	Feb	3	62.59%	
Yellow-throated Warbler	1	KY	Jun	1	24.79%	\land
Yellow-throated Warbler	2	KY	Apr	3	22.03%	\land
Yellow-throated Warbler	3	WV	Apr	4	19.37%	\land
Yellow-throated Warbler	4	FL	Sep	4	18.12%	
Yellow-throated Warbler	5	KY	Apr	2	18.07%	\land
Yellow-throated Warbler	6	FL	Sep	3	17.87%	
Yellow-throated Warbler	7	IN	Apr	4	17.85%	
Yellow-throated Warbler	8	FL	Oct	1	17.78%	
Yellow-throated Warbler	9	KY	Apr	4	17.64%	\wedge
Yellow-throated Warbler	10	WV	Apr	2	17.55%	$\underline{\land}$
Prairie Warbler	1	KY	Jun	1	20.68%	\land
Prairie Warbler	2	KY	May	2	19.11%	\land
Prairie Warbler	3	KY	Jun	2	17.08%	\land
Prairie Warbler	4	FL	Sep	3	16.82%	
Prairie Warbler	5	FL	Sep	4	16.20%	
Prairie Warbler	6	GA	Apr	3	15.44%	
Prairie Warbler	7	FL	Oct	1	15.11%	
Prairie Warbler	8	GA	Apr	2	14.97%	
Prairie Warbler	9	FL	Sep	2	14.55%	
Prairie Warbler	10	FL	Apr	2	14.07%	
Grace's Warbler	1	AZ	Jun	1	7.12%	
Grace's Warbler	2	AZ	Jun	4	6.96%	
Grace's Warbler	3	AZ	May	3	6.34%	
Grace's Warbler	4	AZ	Jun	3	6.27%	
Grace's Warbler	5	AZ	May	4	6.23%	
Grace's Warbler	6	AZ	Jun	2	6.08%	
Grace's Warbler	7	NM	Jun	2	5.70%	
Grace's Warbler	8	AZ	Мау	1	5.25%	
Grace's Warbler	9	AZ	Apr	4	5.17%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Grace's Warbler	10	NM	Jun	3	4.99%	
Black-throated Gray Warbler	1	OR	May	1	13.06%	
Black-throated Gray Warbler	2	AZ	Apr	4	12.60%	
Black-throated Gray Warbler	3	AZ	Apr	3	12.12%	
Black-throated Gray Warbler	4	OR	Apr	4	11.37%	
Black-throated Gray Warbler	5	OR	Sep	2	10.78%	
Black-throated Gray Warbler	6	OR	May	2	10.75%	
Black-throated Gray Warbler	7	OR	Sep	3	10.74%	
Black-throated Gray Warbler	8	AZ	May	1	10.64%	
Black-throated Gray Warbler	9	OR	Sep	1	10.25%	
Black-throated Gray Warbler	10	AZ	Apr	2	10.16%	
Townsend's Warbler	1	CA	Oct	2	15.13%	
Townsend's Warbler	2	CA	Oct	1	14.03%	
Townsend's Warbler	3	CA	Sep	4	13.98%	
Townsend's Warbler	4	CA	Oct	3	13.76%	
Townsend's Warbler	5	CA	Dec	3	13.37%	
Townsend's Warbler	6	CA	Dec	4	12.05%	
Townsend's Warbler	7	CA	Dec	1	11.89%	
Townsend's Warbler	8	CA	Sep	3	11.89%	
Townsend's Warbler	9	CA	Oct	4	11.82%	
Townsend's Warbler	10	CA	Dec	2	11.32%	
Hermit Warbler	1	OR	Jun	4	7.67%	
Hermit Warbler	2	OR	Jun	1	7.65%	
Hermit Warbler	3	OR	Jul	1	6.98%	
Hermit Warbler	4	OR	May	4	6.91%	
Hermit Warbler	5	OR	Jun	3	6.86%	
Hermit Warbler	6	OR	May	2	6.76%	
Hermit Warbler	7	OR	Jul	2	6.68%	
Hermit Warbler	8	OR	Jun	2	6.59%	
Hermit Warbler	9	OR	May	3	6.53%	
Hermit Warbler	10	CA	May	2	5.61%	
Golden-cheeked Warbler	1	ΤХ	Mar	4	2.34%	
Golden-cheeked Warbler	2	ТХ	May	3	2.06%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Golden-cheeked Warbler	3	ТХ	Mar	3	2.05%	
Golden-cheeked Warbler	4	ТΧ	Apr	1	2.02%	
Golden-cheeked Warbler	5	ТΧ	May	1	1.90%	
Golden-cheeked Warbler	6	ТΧ	Apr	2	1.88%	
Golden-cheeked Warbler	7	ТΧ	Apr	4	1.86%	
Golden-cheeked Warbler	8	ТΧ	May	2	1.75%	
Golden-cheeked Warbler	9	ТΧ	Apr	3	1.70%	
Golden-cheeked Warbler	10	ТΧ	May	4	1.58%	
Black-throated Green Warbler	1	NH	Jun	3	33.37%	
Black-throated Green Warbler	2	ME	May	2	33.07%	
Black-throated Green Warbler	3	ME	May	3	31.48%	
Black-throated Green Warbler	4	ME	May	4	31.23%	
Black-throated Green Warbler	5	DC	Oct	1	30.27%	
Black-throated Green Warbler	6	WV	Jun	1	28.60%	\land
Black-throated Green Warbler	7	NH	Jun	4	27.86%	
Black-throated Green Warbler	8	ОН	May	2	27.69%	
Black-throated Green Warbler	9	ME	Jun	1	27.36%	
Black-throated Green Warbler	10	NH	May	2	27.18%	
Fan-tailed Warbler	1	AZ	May	4	0.77%	
Fan-tailed Warbler	2	NM	May	3	0.31%	
Fan-tailed Warbler	3	AZ	Jun	3	0.17%	
Fan-tailed Warbler	4	ТΧ	Sep	2	0.15%	
Fan-tailed Warbler	5	ТΧ	Sep	1	0.10%	
Fan-tailed Warbler	6	ТΧ	Aug	3	0.07%	
Fan-tailed Warbler	7	AZ	Jun	2	0.05%	
Fan-tailed Warbler	8	AZ	Jun	4	0.04%	
Fan-tailed Warbler	9	ΤХ	Sep	3	0.02%	
Fan-tailed Warbler	10	ТХ	Aug	4	0.02%	
Rufous-capped Warbler	1	AZ	Mar	1	0.67%	
Rufous-capped Warbler	2	AZ	Dec	2	0.65%	
Rufous-capped Warbler	3	AZ	Feb	4	0.52%	
Rufous-capped Warbler	4	AZ	Mar	2	0.52%	
Rufous-capped Warbler	5	AZ	Jan	2	0.38%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Rufous-capped Warbler	6	AZ	Jan	4	0.38%	
Rufous-capped Warbler	7	AZ	Feb	2	0.34%	
Rufous-capped Warbler	8	AZ	Feb	1	0.32%	
Rufous-capped Warbler	9	AZ	Jan	1	0.31%	
Rufous-capped Warbler	10	AZ	Jan	3	0.31%	
Golden-crowned Warbler	1	ТΧ	Feb	4	0.26%	
Golden-crowned Warbler	2	ТΧ	Jan	1	0.23%	
Golden-crowned Warbler	3	ТΧ	Jan	2	0.23%	
Golden-crowned Warbler	4	ТΧ	Dec	1	0.17%	
Golden-crowned Warbler	5	ТΧ	Dec	2	0.17%	
Golden-crowned Warbler	6	ТΧ	Jan	3	0.16%	
Golden-crowned Warbler	7	ТΧ	Mar	3	0.15%	
Golden-crowned Warbler	8	ТΧ	Apr	4	0.15%	
Golden-crowned Warbler	9	ТΧ	Jan	4	0.14%	
Golden-crowned Warbler	10	ТΧ	Dec	4	0.14%	
Canada Warbler	1	ОН	May	3	16.88%	
Canada Warbler	2	DC	Мау	3	14.84%	$\underline{\land}$
Canada Warbler	3	NT	Jun	2	12.08%	$\underline{\land}$
Canada Warbler	4	IL	May	3	11.66%	
Canada Warbler	5	DC	Aug	4	11.11%	
Canada Warbler	6	IL	May	4	11.10%	
Canada Warbler	7	WI	May	3	11.08%	
Canada Warbler	8	ОН	May	2	11.07%	
Canada Warbler	9	DC	May	2	11.07%	\land
Canada Warbler	10	NH	Jun	3	10.89%	
Wilson's Warbler	1	NM	Sep	2	44.81%	
Wilson's Warbler	2	ΥT	Sep	2	41.88%	
Wilson's Warbler	3	NM	Sep	3	40.92%	
Wilson's Warbler	4	ΥT	Sep	1	40.71%	
Wilson's Warbler	5	ΥT	Aug	2	39.68%	
Wilson's Warbler	6	NM	Sep	1	36.18%	
Wilson's Warbler	7	CO	Sep	2	35.11%	
Wilson's Warbler	8	ΥT	May	4	35.08%	A

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Wilson's Warbler10YTJun132.80%Image: state s	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Red-faced Warbler1AZJun16.29%Image: constraint of the system of the syst	Wilson's Warbler	9	ΥT	May	3	33.33%	
Red-faced Warbler2AZMay34.99%•Red-faced Warbler3AZAug24.94%•Red-faced Warbler5AZJun44.83%•Red-faced Warbler6AZJun24.76%•Red-faced Warbler6AZMay44.73%•Red-faced Warbler7AZJun34.71%•Red-faced Warbler8AZMay14.40%•Red-faced Warbler9AZMay24.39%•Red-faced Warbler10AZApr44.16%•Painted Redstart10AZApr44.16%•Painted Redstart2AZApr28.85%•Painted Redstart2AZApr48.85%•Painted Redstart6AZAug18.75%•Painted Redstart6AZAug38.37%•Painted Redstart7AZMar48.85%•Painted Redstart6AZAug38.37%•Painted Redstart7AZMar48.85%•Painted Redstart7AZMar48.85%•Painted Redstart7AZAug38.37%•Painted Redstart7AZMar48.85%• <td< td=""><td>Wilson's Warbler</td><td>10</td><td>ΥT</td><td>Jun</td><td>1</td><td>32.80%</td><td>\diamond</td></td<>	Wilson's Warbler	10	ΥT	Jun	1	32.80%	\diamond
Red-faced Warbler3AZAug24.94%•Red-faced Warbler4AZJun44.83%•Red-faced Warbler5AZJun24.76%•Red-faced Warbler6AZMay44.73%•Red-faced Warbler7AZJun34.71%•Red-faced Warbler8AZMay14.40%•Red-faced Warbler9AZMay24.39%•Red-faced Warbler10AZApr44.16%•Painted Redstart1AZAug29.99%•Painted Redstart2AZApr48.85%•Painted Redstart3AZApr48.85%•Painted Redstart6AZAug18.75%•Painted Redstart6AZApr18.60%•Painted Redstart6AZApr18.60%•Painted Redstart7AZMar48.55%•Painted Redstart7AZMar48.55%•Painted Redstart7AZMar48.55%•Painted Redstart7AZMar48.55%•Painted Redstart7AZMar48.55%•Painted Redstart7AZMar48.55%•S	Red-faced Warbler	1	AZ	Jun	1	6.29%	
Red-faced Warbler4AZJun44.8.3%Red-faced Warbler5AZJun24.7.6%Red-faced Warbler6AZMay44.7.3%Red-faced Warbler7AZJun34.7.1%Red-faced Warbler7AZMay14.4.0%Red-faced Warbler9AZMay24.3.9%Red-faced Warbler9AZMay29.9.9%Red-faced Warbler10AZApr44.6.6%Painted Redstart1AZAug29.9.9%Painted Redstart2AZApr48.85%Painted Redstart3AZApr48.85%Painted Redstart6AZAug18.75%Painted Redstart6AZApr18.60%Painted Redstart6AZApr18.60%Painted Redstart6AZApr18.60%Painted Redstart7AZMar48.58%Painted Redstart7AZMar48.58%Painted Redstart7AZMar48.35%Painted Redstart7AZMar48.35%Painted Redstart7AZMar48.35%Painted Redstart7AZMar48.35%Painted Redstart9AZJun18.37%Painted Re	Red-faced Warbler	2	AZ	May	3	4.99%	
Red-faced Warbler5AZJun24.76%Red-faced Warbler6AZMay44.73%Red-faced Warbler7AZJun34.71%Red-faced Warbler8AZMay14.40%Red-faced Warbler9AZMay24.39%Red-faced Warbler9AZApr44.6%Painted Redstart10AZApr44.6%Painted Redstart2AZApr28.98%Painted Redstart2AZApr48.85%Painted Redstart3AZApr48.85%Painted Redstart6AZApr18.06%Painted Redstart6AZApr18.06%Painted Redstart6AZApr18.06%Painted Redstart7AZMar48.85%Painted Redstart6AZApr18.07%Painted Redstart7AZMar48.85%Painted Redstart7AZMar48.35%Painted Redstart7AZMar48.35%Painted Redstart7AZMar48.35%Painted Redstart7AZMar48.35%Painted Redstart10AZMay48.35%Painted Redstart7AZMar48.35%Painted Redstart<	Red-faced Warbler	3	AZ	Aug	2	4.94%	
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Red-faced Warbler7AZJun34.71%Red-faced Warbler8AZMay14.40%Red-faced Warbler9AZMay24.39%Red-faced Warbler10AZApr44.16%Painted Redstart1AZAug29.99%Painted Redstart2AZApr48.85%Painted Redstart3AZApr48.85%Painted Redstart3AZApr48.85%Painted Redstart4AZJun48.78%Painted Redstart6AZAug18.60%Painted Redstart6AZAug18.60%Painted Redstart6AZAug38.37%Painted Redstart7AZMar48.58%Painted Redstart8AZAug38.37%Painted Redstart7AZMar48.58%Painted Redstart9AZJun18.37%Painted Redstart10AZMay48.35%Slate-throated Redstart1TXMar20.15%Slate-throated Redstart2TXJun10.14%Slate-throated Redstart2TXJun13.33%Slate-throated Redstart4AZMay40.07%Slate-throated Redstart2KYJun13.33%	Red-faced Warbler	5	AZ	Jun	2	4.76%	
Red-faced Warbler8AZMay14.40%•Red-faced Warbler9AZMay24.39%•Red-faced Warbler10AZApr44.16%•Painted Redstart1AZAug29.99%•Painted Redstart2AZApr28.98%•Painted Redstart3AZApr48.85%•Painted Redstart4AZJun48.76%•Painted Redstart5AZAug18.76%•Painted Redstart6AZApr18.60%•Painted Redstart6AZAug18.76%•Painted Redstart6AZAug18.60%•Painted Redstart7AZMar48.58%•Painted Redstart7AZMar48.58%•Painted Redstart7AZMar48.58%•Painted Redstart7AZMar48.58%•Painted Redstart9AZJun18.37%•Painted Redstart9AZJun18.37%•Painted Redstart9AZJun18.37%•Slate-throated Redstart10AZMay40.07%•Slate-throated Redstart2TXJun13.33%• <td>Red-faced Warbler</td> <td>6</td> <td>AZ</td> <td>May</td> <td>4</td> <td>4.73%</td> <td></td>	Red-faced Warbler	6	AZ	May	4	4.73%	
Red-faced Warbler9AZMay24.39%Red-faced Warbler10AZApr44.16%Painted Redstart1AZAug29.99%Painted Redstart2AZApr28.98%Painted Redstart3AZApr48.85%Painted Redstart3AZApr48.85%Painted Redstart4AZJun48.78%Painted Redstart5AZAug18.75%Painted Redstart6AZApr18.60%Painted Redstart6AZApr18.60%Painted Redstart7AZMar48.58%Painted Redstart7AZMar48.58%Painted Redstart8AZAug38.37%Painted Redstart9AZJun18.37%Painted Redstart10AZMay48.35%Painted Redstart10AZMay48.35%Slate-throated Redstart1TXMar20.15%Slate-throated Redstart2TXJun10.14%Slate-throated Redstart1LAJun13.33%Slate-throated Redstart2KYJun13.33%Yellow-breasted Chat2KYJun33.101%Yellow-breasted Chat4KYJun230.25% <td>Red-faced Warbler</td> <td>7</td> <td>AZ</td> <td>Jun</td> <td>3</td> <td>4.71%</td> <td></td>	Red-faced Warbler	7	AZ	Jun	3	4.71%	
Red-faced Warbler10AZApr44.16%Painted Redstart1AZAug29.99%Painted Redstart2AZApr28.98%Painted Redstart3AZApr48.85%Painted Redstart4AZJun48.78%Painted Redstart5AZAug18.75%Painted Redstart6AZAug18.60%Painted Redstart6AZAug18.60%Painted Redstart6AZAug38.37%Painted Redstart7AZMar48.58%Painted Redstart9AZJun18.37%Painted Redstart10AZMar20.15%Painted Redstart10AZMar20.15%Painted Redstart10AZMar20.15%Slate-throated Redstart10AZMar20.15%Slate-throated Redstart1TXMar20.15%Slate-throated Redstart2TXJun30.15%Slate-throated Redstart2KYJun13.33%Yellow-breasted Chat2KYJun23.01%Yellow-breasted Chat4KYJun23.025%Yellow-breasted Chat6TNJun22.806%	Red-faced Warbler	8	AZ	May	1	4.40%	
Painted Redstart1AZAug29.99%1Painted Redstart2AZApr28.98%1Painted Redstart3AZApr48.85%1Painted Redstart4AZJun48.78%1Painted Redstart5AZAug18.76%1Painted Redstart6AZAug18.60%1Painted Redstart6AZApr18.60%1Painted Redstart6AZMar48.58%1Painted Redstart7AZMar48.58%1Painted Redstart9AZJun18.37%1Painted Redstart9AZJun18.37%1Painted Redstart10AZMay48.35%1Painted Redstart1TXMar20.15%1Painted Redstart1TXJun30.15%1Slate-throated Redstart2TXJun10.14%1Slate-throated Redstart1LAJun13.33%AYellow-breasted Chat2KYJun13.33%AYellow-breasted Chat4KYJun230.25%AYellow-breasted Chat5LAJun228.66%AYellow-breasted Chat6TNJun228.06% <td>Red-faced Warbler</td> <td>9</td> <td>AZ</td> <td>May</td> <td>2</td> <td>4.39%</td> <td></td>	Red-faced Warbler	9	AZ	May	2	4.39%	
Painted Redstart2AZApr28.98%Painted Redstart3AZApr48.85%•Painted Redstart4AZJun48.78%•Painted Redstart5AZAug18.75%•Painted Redstart6AZApr18.60%•Painted Redstart6AZApr18.60%•Painted Redstart6AZApr18.60%•Painted Redstart6AZApr18.60%•Painted Redstart7AZMar48.58%•Painted Redstart8AZAug38.37%•Painted Redstart9AZJun18.37%•Painted Redstart10AZMay48.35%•Painted Redstart10AZMay48.35%•Painted Redstart10AZMay48.35%•Slate-throated Redstart1TXMar20.15%•Slate-throated Redstart2TXJun10.14%•Slate-throated Redstart1LAJun13.33%•Yellow-breasted Chat2KYJun13.333%••Yellow-breasted Chat5LAJun228.25%••Yellow-breasted Chat6TNJun2 <td>Red-faced Warbler</td> <td>10</td> <td>AZ</td> <td>Apr</td> <td>4</td> <td>4.16%</td> <td></td>	Red-faced Warbler	10	AZ	Apr	4	4.16%	
Painted Redstart3AZApr48.85%Painted Redstart4AZJun48.85%•Painted Redstart5AZAug18.75%•Painted Redstart6AZApr18.60%•Painted Redstart6AZApr18.60%•Painted Redstart7AZMar48.58%•Painted Redstart7AZMar48.58%•Painted Redstart9AZJun18.37%•Painted Redstart9AZJun18.37%•Painted Redstart10AZMay48.35%•Painted Redstart1TXMar20.15%•Slate-throated Redstart1TXJun30.15%•Slate-throated Redstart2TXJun10.14%•Slate-throated Redstart1LAJun13.333•Yellow-breasted Chat2KYJun13.333•Yellow-breasted Chat4KYJun228.25%•Yellow-breasted Chat6TNJun228.06%•	Painted Redstart	1	AZ	Aug	2	9.99%	
Painted RedstartAZJunA8.78%Painted Redstart5AZAug18.75%Painted Redstart6AZApr18.60%Painted Redstart7AZMar48.58%Painted Redstart7AZMar48.58%Painted Redstart9AZJun18.37%Painted Redstart9AZJun18.37%Painted Redstart10AZMay48.35%Painted Redstart10AZMay48.35%Slate-throated Redstart1TXMar20.15%Slate-throated Redstart2TXJun30.15%Slate-throated Redstart4AZMay40.07%Yellow-breasted Chat1LAJun13.33%Yellow-breasted Chat4KYJun22.825%Yellow-breasted Chat5LAJun22.8.6%Yellow-breasted Chat6TNJun22.8.06%	Painted Redstart	2	AZ	Apr	2	8.98%	
Painted Redstart5AZAug18.75%Painted Redstart6AZApr18.60%•Painted Redstart7AZMar48.58%•Painted Redstart8AZAug38.37%•Painted Redstart9AZJun18.37%•Painted Redstart9AZJun18.37%•Painted Redstart9AZJun18.37%•Painted Redstart10AZMay48.35%•Slate-throated Redstart11TXMar20.15%•Slate-throated Redstart12TXJun30.15%•Slate-throated Redstart13AZMay40.07%•Slate-throated Redstart1LAJun134.21%•Yellow-breasted Chat2KYJun133.33%•Yellow-breasted Chat4KYJun331.01%•Yellow-breasted Chat4KYJun228.25%•Yellow-breasted Chat6TNJun228.06%•	Painted Redstart	3	AZ	Apr	4	8.85%	
Painted Redstart6AZApr18.60%Painted Redstart7AZMar48.58%•Painted Redstart8AZAug38.37%•Painted Redstart9AZJun18.37%•Painted Redstart10AZMay48.35%•Painted Redstart10AZMay48.35%•Slate-throated Redstart1TXMar20.15%•Slate-throated Redstart2TXJun30.15%•Slate-throated Redstart3AZJun10.14%•Slate-throated Redstart4AZMay40.07%•Slate-throated Redstart2KYJun134.21%•Yellow-breasted Chat2KYJun133.33%•Yellow-breasted Chat3LAJun331.01%•Yellow-breasted Chat4KYJun228.25%•Yellow-breasted Chat5LAJun228.06%•Yellow-breasted Chat6TNJun228.06%•	Painted Redstart	4	AZ	Jun	4	8.78%	
Painted Redstart7AZMar48.58%Painted Redstart8AZAug38.37%•Painted Redstart9AZJun18.37%•Painted Redstart10AZMay48.35%•Painted Redstart10AZMay48.35%•Slate-throated Redstart1TXMar20.15%•Slate-throated Redstart2TXJun30.15%•Slate-throated Redstart3AZJun10.14%•Slate-throated Redstart3AZJun10.14%•Slate-throated Redstart4AZMay40.07%•Slate-throated Redstart1LAJun134.21%•Yellow-breasted Chat2KYJun133.33%.Yellow-breasted Chat4KYJun230.25%.Yellow-breasted Chat5LAJun228.25%.Yellow-breasted Chat6TNJun228.06%.	Painted Redstart	5	AZ	Aug	1	8.75%	
Painted Redstart8AZAug38.37%Painted Redstart9AZJun18.37%•Painted Redstart10AZMay48.35%•Slate-throated Redstart1TXMar20.15%•Slate-throated Redstart2TXJun30.15%•Slate-throated Redstart2TXJun10.14%•Slate-throated Redstart3AZJun10.14%•Slate-throated Redstart4AZMay40.07%•Slate-throated Redstart1LAJun134.21%•Yellow-breasted Chat2KYJun133.33%•Yellow-breasted Chat4KYJun230.25%•Yellow-breasted Chat5LAJun228.25%•Yellow-breasted Chat6TNJun228.06%•	Painted Redstart	6	AZ	Apr	1	8.60%	
Painted Redstart9AZJun18.37%•Painted Redstart10AZMay48.35%•Slate-throated Redstart1TXMar20.15%•Slate-throated Redstart2TXJun30.15%•Slate-throated Redstart2TXJun30.15%•Slate-throated Redstart3AZJun10.14%•Slate-throated Redstart4AZMay40.07%•Slate-throated Redstart4AZMay40.07%•Slate-throated Redstart4AZMay40.07%•Yellow-breasted Chat1LAJun133.33%•Yellow-breasted Chat3LAJun331.01%•Yellow-breasted Chat4KYJun230.25%•Yellow-breasted Chat5LAJun228.06%•Yellow-breasted Chat6TNJun228.06%•	Painted Redstart	7	AZ	Mar	4	8.58%	
Painted Redstart10AZMay48.35%Slate-throated Redstart1TXMar20.15%•Slate-throated Redstart2TXJun30.15%•Slate-throated Redstart3AZJun10.14%•Slate-throated Redstart4AZMay40.07%•Slate-throated Redstart4AZMay40.07%•Slate-throated Redstart1LAJun134.21%•Yellow-breasted Chat2KYJun133.33%•Yellow-breasted Chat3LAJun331.01%•Yellow-breasted Chat5LAJun228.25%•Yellow-breasted Chat6TNJun228.06%•	Painted Redstart	8	AZ	Aug	3	8.37%	
Slate-throated Redstart1TXMar20.15%Slate-throated Redstart2TXJun30.15%•Slate-throated Redstart3AZJun10.14%•Slate-throated Redstart4AZMay40.07%•Slate-throated Redstart1LAJun134.21%•Yellow-breasted Chat2KYJun133.33%•Yellow-breasted Chat3LAJun331.01%•Yellow-breasted Chat4KYJun228.25%•Yellow-breasted Chat5LAJun228.06%•	Painted Redstart	9	AZ	Jun	1	8.37%	
Slate-throated Redstart2TXJun30.15%Slate-throated Redstart3AZJun10.14%Slate-throated Redstart4AZMay40.07%Yellow-breasted Chat1LAJun134.21%Yellow-breasted Chat2KYJun133.33%Yellow-breasted Chat3LAJun331.01%Yellow-breasted Chat4KYJun230.25%Yellow-breasted Chat5LAJun228.25%Yellow-breasted Chat6TNJun228.06%	Painted Redstart	10	AZ	May	4	8.35%	
Slate-throated Redstart3AZJun10.14%Slate-throated Redstart4AZMay40.07%•Yellow-breasted Chat1LAJun134.21%•Yellow-breasted Chat2KYJun133.33%•Yellow-breasted Chat3LAJun331.01%•Yellow-breasted Chat4KYJun230.25%•Yellow-breasted Chat5LAJun228.25%•Yellow-breasted Chat6TNJun228.06%•	Slate-throated Redstart	1	ТΧ	Mar	2	0.15%	
Slate-throated Redstart4AZMay40.07%Yellow-breasted Chat1LAJun134.21%Yellow-breasted Chat2KYJun133.33%Yellow-breasted Chat3LAJun331.01%Yellow-breasted Chat4KYJun230.25%Yellow-breasted Chat5LAJun228.25%Yellow-breasted Chat6TNJun228.06%	Slate-throated Redstart	2	ТΧ	Jun	3	0.15%	
Yellow-breasted Chat1LAJun134.21%Yellow-breasted Chat2KYJun133.33%Yellow-breasted Chat3LAJun331.01%Yellow-breasted Chat4KYJun230.25%Yellow-breasted Chat5LAJun228.25%Yellow-breasted Chat6TNJun228.06%	Slate-throated Redstart	3	AZ	Jun	1	0.14%	
Yellow-breasted Chat2KYJun133.33%AYellow-breasted Chat3LAJun331.01%AYellow-breasted Chat4KYJun230.25%AYellow-breasted Chat5LAJun228.25%AYellow-breasted Chat6TNJun228.06%A	Slate-throated Redstart	4	AZ	May	4	0.07%	
Yellow-breasted Chat3LAJun331.01%Yellow-breasted Chat4KYJun230.25%Yellow-breasted Chat5LAJun228.25%Yellow-breasted Chat6TNJun228.06%	Yellow-breasted Chat	1	LA	Jun	1	34.21%	
Yellow-breasted Chat4KYJun230.25%AYellow-breasted Chat5LAJun228.25%AYellow-breasted Chat6TNJun228.06%A	Yellow-breasted Chat	2	KY	Jun	1	33.33%	\land
Yellow-breasted Chat5LAJun228.25%AYellow-breasted Chat6TNJun228.06%A	Yellow-breasted Chat	3	LA	Jun	3	31.01%	\land
Yellow-breasted Chat 6 TN Jun 2 28.06%	Yellow-breasted Chat	4	KY	Jun	2	30.25%	\land
	Yellow-breasted Chat	5	LA	Jun	2	28.25%	\land
Yellow-breasted Chat 7 LA Jun 4 27.10%	Yellow-breasted Chat	6	TN	Jun	2	28.06%	\land
	Yellow-breasted Chat	7	LA	Jun	4	27.10%	\land

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ellow-breasted Chat	8	TN				
		IIN	Jun	3	26.95%	
ellow-breasted Chat	9	ΤN	Мау	4	25.76%	
ellow-breasted Chat	10	LA	Jul	1	25.24%	\land
ananaquit	1	FL	Nov	2	0.15%	
ananaquit	2	FL	Feb	1	0.15%	
ananaquit	3	FL	Feb	4	0.08%	
ananaquit	4	FL	Oct	3	0.05%	
ananaquit	5	FL	Jan	3	0.04%	
ananaquit	6	FL	Oct	4	0.04%	
ananaquit	7	FL	Sep	3	0.03%	
ananaquit	8	FL	Jan	2	0.03%	
ananaquit	9	FL	Dec	2	0.02%	
ananaquit	10	FL	Jan	1	0.02%	
/estern Spindalis	1	FL	Nov	3	0.15%	
/estern Spindalis	2	FL	Jul	3	0.15%	
/estern Spindalis	3	FL	Mar	3	0.15%	
/estern Spindalis	4	FL	Feb	4	0.15%	
/estern Spindalis	5	FL	Jan	3	0.12%	
/estern Spindalis	6	FL	Nov	4	0.11%	
/estern Spindalis	7	FL	Apr	4	0.10%	
/estern Spindalis	8	FL	Apr	2	0.10%	
/estern Spindalis	9	FL	Dec	2	0.10%	
/estern Spindalis	10	FL	Dec	1	0.07%	
/hite-collared Seedeater	1	ТХ	Feb	1	0.35%	
/hite-collared Seedeater	2	ТХ	Feb	2	0.31%	
/hite-collared Seedeater	3	ТХ	Mar	2	0.31%	
/hite-collared Seedeater	4	ТХ	Oct	3	0.25%	
/hite-collared Seedeater	5	ΤX	Nov	2	0.24%	
/hite-collared Seedeater	6	ΤX	Jan	4	0.23%	
/hite-collared Seedeater	7	ТΧ	Jan	3	0.21%	
/hite-collared Seedeater	8	ТΧ	Feb	4	0.20%	
/hite-collared Seedeater	9	ТΧ	Apr	1	0.20%	
/hite-collared Seedeater	10	ТΧ	Jan	2	0.18%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Yellow-faced Grassquit	1	ТΧ	Feb	2	0.26%	
Yellow-faced Grassquit	2	ТΧ	Feb	1	0.26%	
Yellow-faced Grassquit	3	ТΧ	Feb	4	0.25%	
Yellow-faced Grassquit	4	ТΧ	Mar	1	0.21%	
Yellow-faced Grassquit	5	ТΧ	Feb	3	0.20%	
Yellow-faced Grassquit	6	FL	Jan	4	0.15%	
Yellow-faced Grassquit	7	FL	Feb	1	0.15%	
Yellow-faced Grassquit	8	FL	Jan	1	0.15%	
Yellow-faced Grassquit	9	FL	Jul	3	0.15%	
Yellow-faced Grassquit	10	ТХ	Mar	2	0.12%	
Black-faced Grassquit	1	FL	Dec	1	0.15%	
Black-faced Grassquit	2	FL	Sep	1	0.03%	
Olive Sparrow	1	ТХ	Nov	2	6.66%	
Olive Sparrow	2	ТΧ	Feb	2	4.80%	
Olive Sparrow	3	ТΧ	Mar	4	4.26%	
Olive Sparrow	4	ТΧ	Mar	3	4.20%	
Olive Sparrow	5	ТХ	Mar	2	4.19%	
Olive Sparrow	6	ТΧ	Feb	4	4.15%	
Olive Sparrow	7	ТΧ	Jan	3	4.09%	
Olive Sparrow	8	ТΧ	Mar	1	3.93%	
Olive Sparrow	9	ТΧ	Jan	4	3.89%	
Olive Sparrow	10	ТХ	Apr	4	3.84%	
Green-tailed Towhee	1	NM	Sep	3	16.21%	
Green-tailed Towhee	2	CO	Sep	2	14.57%	
Green-tailed Towhee	3	NM	Sep	2	13.90%	
Green-tailed Towhee	4	AZ	Apr	3	13.39%	
Green-tailed Towhee	5	AZ	Sep	3	13.22%	
Green-tailed Towhee	6	AZ	Apr	4	12.05%	
Green-tailed Towhee	7	NM	May	1	11.72%	
Green-tailed Towhee	8	UT	Jul	2	11.68%	\land
Green-tailed Towhee	9	UT	Jul	1	11.64%	\land
Green-tailed Towhee	10	AZ	Sep	4	11.46%	
Spotted Towhee	1	OR	Dec	4	39.54%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Spotted Towhee	2	OR	Dec	3	39.53%	
Spotted Towhee	3	OR	Feb	4	38.76%	
Spotted Towhee	4	OR	Apr	2	37.91%	
Spotted Towhee	5	OR	Mar	3	37.86%	
Spotted Towhee	6	OR	Apr	1	37.83%	
Spotted Towhee	7	OR	Mar	1	37.71%	
Spotted Towhee	8	OR	Oct	3	37.41%	
Spotted Towhee	9	OR	Nov	1	36.44%	
Spotted Towhee	10	OR	Oct	2	36.02%	
Eastern Towhee	1	WV	Jul	4	56.68%	
Eastern Towhee	2	WV	Jul	1	54.67%	
Eastern Towhee	3	WV	Aug	1	54.18%	
Eastern Towhee	4	WV	Jul	2	53.38%	
Eastern Towhee	5	WV	Jul	3	51.82%	\land
Eastern Towhee	6	WV	May	2	51.32%	\land
Eastern Towhee	7	WV	May	1	50.25%	\land
Eastern Towhee	8	WV	May	3	50.00%	\land
Eastern Towhee	9	MS	Jun	2	49.75%	
Eastern Towhee	10	WV	Apr	4	49.63%	
Rufous-crowned Sparrow	1	ОК	Jun	4	7.91%	\land
Rufous-crowned Sparrow	2	ОК	May	3	6.74%	
Rufous-crowned Sparrow	3	AZ	Aug	1	6.74%	
Rufous-crowned Sparrow	4	OK	Jun	2	6.71%	\land
Rufous-crowned Sparrow	5	AZ	Aug	3	6.37%	
Rufous-crowned Sparrow	6	ОК	Jun	3	6.35%	\land
Rufous-crowned Sparrow	7	AZ	Dec	3	5.96%	
Rufous-crowned Sparrow	8	AZ	Jul	1	5.71%	
Rufous-crowned Sparrow	9	AZ	Aug	2	5.52%	
Rufous-crowned Sparrow	10	AZ	Jun	4	5.48%	
Canyon Towhee	1	NM	Dec	4	15.88%	
Canyon Towhee	2	NM	Mar	3	14.40%	
Canyon Towhee	3	NM	Feb	3	13.77%	
Canyon Towhee	4	NM	Jan	1	13.28%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Canyon Towhee	5	NM	Mar	4	13.06%	
Canyon Towhee	6	NM	Dec	3	12.91%	
Canyon Towhee	7	NM	Jan	2	12.52%	
Canyon Towhee	8	NM	Apr	1	12.49%	
Canyon Towhee	9	NM	Oct	3	12.48%	
Canyon Towhee	10	NM	Mar	2	12.43%	
California Towhee	1	CA	Apr	2	30.79%	
California Towhee	2	CA	Apr	4	29.90%	
California Towhee	3	CA	Apr	1	29.40%	
California Towhee	4	CA	May	3	29.13%	
California Towhee	5	CA	Dec	3	28.96%	
California Towhee	6	CA	Dec	4	28.77%	
California Towhee	7	CA	Mar	4	28.71%	
California Towhee	8	CA	May	1	28.32%	
California Towhee	9	CA	May	2	28.21%	
California Towhee	10	CA	Apr	3	28.00%	
Abert's Towhee	1	AZ	Mar	4	22.75%	
Abert's Towhee	2	AZ	Feb	1	22.64%	
Abert's Towhee	3	AZ	Dec	3	22.18%	
Abert's Towhee	4	AZ	Nov	3	22.02%	
Abert's Towhee	5	AZ	Nov	1	21.70%	
Abert's Towhee	6	AZ	Mar	2	21.63%	
Abert's Towhee	7	AZ	Jan	1	21.57%	
Abert's Towhee	8	AZ	Feb	2	21.39%	
Abert's Towhee	9	AZ	Dec	4	21.28%	
Abert's Towhee	10	AZ	Oct	1	21.25%	
Rufous-winged Sparrow	1	AZ	Aug	3	5.64%	
Rufous-winged Sparrow	2	AZ	Oct	3	4.87%	
Rufous-winged Sparrow	3	AZ	Jul	2	4.82%	
Rufous-winged Sparrow	4	AZ	Jul	1	4.75%	
Rufous-winged Sparrow	5	AZ	Mar	4	4.75%	
Rufous-winged Sparrow	6	AZ	Aug	4	4.66%	
Rufous-winged Sparrow	7	AZ	Sep	1	4.56%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Rufous-winged Sparrow	8	AZ	Mar	1	4.54%	
Rufous-winged Sparrow	9	AZ	Mar	3	4.41%	
Rufous-winged Sparrow	10	AZ	Apr	1	4.35%	
Botteri's Sparrow	1	AZ	Aug	3	6.11%	
Botteri's Sparrow	2	AZ	Aug	1	5.24%	
Botteri's Sparrow	3	AZ	Aug	2	5.08%	
Botteri's Sparrow	4	AZ	Jul	4	4.12%	
Botteri's Sparrow	5	AZ	Aug	4	3.90%	
Botteri's Sparrow	6	AZ	Jul	3	3.86%	
Botteri's Sparrow	7	AZ	Jul	1	3.20%	
Botteri's Sparrow	8	AZ	Sep	1	3.20%	
Botteri's Sparrow	9	AZ	Jul	2	2.73%	
Botteri's Sparrow	10	AZ	Jun	2	2.38%	
Cassin's Sparrow	1	NM	Jun	4	7.21%	
Cassin's Sparrow	2	AZ	Aug	3	6.62%	
Cassin's Sparrow	3	NM	Jul	4	6.39%	
Cassin's Sparrow	4	AZ	Aug	1	6.00%	
Cassin's Sparrow	5	NM	Jun	3	5.43%	
Cassin's Sparrow	6	NM	Jul	1	5.31%	
Cassin's Sparrow	7	NM	Jun	2	5.26%	
Cassin's Sparrow	8	AZ	Aug	2	5.11%	
Cassin's Sparrow	9	AZ	Jul	4	4.81%	
Cassin's Sparrow	10	NM	May	4	4.31%	
Bachman's Sparrow	1	MS	Jun	1	3.36%	\diamond
Bachman's Sparrow	2	FL	Jun	1	3.15%	
Bachman's Sparrow	3	FL	May	4	3.11%	
Bachman's Sparrow	4	MS	Jun	2	3.02%	
Bachman's Sparrow	5	FL	May	2	2.98%	
Bachman's Sparrow	6	AL	Мау	3	2.86%	\land
Bachman's Sparrow	7	FL	Мау	3	2.84%	
Bachman's Sparrow	8	FL	Мау	1	2.73%	
Bachman's Sparrow	9	AL	Mar	3	2.73%	\land
Bachman's Sparrow	10	AL	Aug	1	2.66%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
American Tree Sparrow	1	NT	Oct	1	47.22%	
American Tree Sparrow	2	ΥT	Sep	2	47.01%	\diamond
American Tree Sparrow	3	IN	Dec	3	40.30%	
American Tree Sparrow	4	ΥT	Sep	4	40.28%	\diamond
American Tree Sparrow	5	NT	Sep	4	39.66%	\diamond
American Tree Sparrow	6	IN	Feb	1	39.12%	
American Tree Sparrow	7	KS	Dec	3	39.04%	\land
American Tree Sparrow	8	ΥT	Oct	1	38.57%	
American Tree Sparrow	9	IN	Jan	3	36.84%	
American Tree Sparrow	10	ΥT	Sep	3	36.50%	
Chipping Sparrow	1	ND	May	2	50.42%	
Chipping Sparrow	2	ND	May	1	50.00%	
Chipping Sparrow	3	IN	Apr	4	49.80%	
Chipping Sparrow	4	IN	May	1	48.71%	
Chipping Sparrow	5	IN	May	2	47.91%	
Chipping Sparrow	6	IN	Apr	3	46.68%	
Chipping Sparrow	7	IN	May	3	46.03%	
Chipping Sparrow	8	WI	May	1	45.46%	
Chipping Sparrow	9	NT	Jun	2	45.03%	\land
Chipping Sparrow	10	KY	Apr	3	44.86%	\land
Clay-colored Sparrow	1	AB	May	4	40.86%	
Clay-colored Sparrow	2	ND	Jul	1	35.71%	
Clay-colored Sparrow	3	AB	Jun	2	35.33%	\mathbf{A}
Clay-colored Sparrow	4	AB	Jul	1	34.87%	\land
Clay-colored Sparrow	5	AB	Jun	1	34.85%	\land
Clay-colored Sparrow	6	AB	Jun	4	34.73%	$\underline{\wedge}$
Clay-colored Sparrow	7	AB	May	3	34.51%	
Clay-colored Sparrow	8	ND	May	2	34.45%	
Clay-colored Sparrow	9	AB	Jun	3	33.60%	
Clay-colored Sparrow	10	MB	May	3	31.55%	\mathbf{A}
Brewer's Sparrow	1	NV	Jun	2	33.21%	\mathbf{A}
Brewer's Sparrow	2	NV	Jun	4	24.14%	\mathbf{A}
Brewer's Sparrow	3	ID	Jun	2	21.84%	
	1					

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Brewer's Sparrow4NVJun119.88%ABrewer's Sparrow6NVJun319.17%ABrewer's Sparrow6IDJun118.32%•Brewer's Sparrow7IDMay4417.77%•Brewer's Sparrow9NVSep215.38%•Brewer's Sparrow9NVSep215.38%•Brewer's Sparrow9NVAug4412.75%•Field Sparrow10NVAug4332.31%•Field Sparrow10NVAug1332.31%•Field Sparrow10NVJun1132.14%•Field Sparrow6INApr3332.31%•Field Sparrow6INApr3332.11%•Field Sparrow6INApr3332.11%•Field Sparrow7INMay4230.32%•Field Sparrow8OHApr430.32%•Field Sparrow8OHApr430.32%•Field Sparrow8OHApr430.32%•Field Sparrow8OHApr430.32%•Field Sparrow8OHApr430.32%•Field Sparrow8OHApr430.32%•Field Sparrow <th>Species</th> <th>Rank</th> <th>St/Prov</th> <th>Month</th> <th>Wk#</th> <th>% of Checklists</th> <th>Quality</th>	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Brewer's Sparrow6IDJun118.32%Brewer's Sparrow77IDMay417.77%•Brewer's Sparrow8NVSep315.58%•Brewer's Sparrow9NVSep215.38%•Brewer's Sparrow10NVAug412.75%•Field Sparrow1ARDec335.41%•Field Sparrow2OHApr332.31%•Field Sparrow3KYJun232.30%•Field Sparrow6TNJun231.51%•Field Sparrow6TNJun231.51%•Field Sparrow7INMay230.88%•Field Sparrow8OHApr430.32%•Field Sparrow8OHApr430.32%•Field Sparrow10TNMay229.57%•Field Sparrow10TNMay420.54%•Black-chinned Sparrow2AZDec33.51%•Black-chinned Sparrow4NMMay42.06%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMMay42.06%•Black-chinned Sparrow6NMJun12.13%•Black-	Brewer's Sparrow	4	NV	Jun	1	19.58%	
Brewer's Sparrow7IDMay417.77%Brewer's Sparrow8NVSep315.58%Brewer's Sparrow10NVAug412.75%Field Sparrow10NVAug412.75%Field Sparrow2OHApr332.11%Field Sparrow2OHApr332.11%Field Sparrow3KYJun132.44%Field Sparrow4KYJun132.14%Field Sparrow6TNJun231.51%Field Sparrow6TNJun230.98%Field Sparrow6TNJun230.98%Field Sparrow6TNJun230.98%Field Sparrow7INMay220.57%Field Sparrow8OHApr430.32%Field Sparrow9KYMay220.57%Field Sparrow10TNMay420.54%Field Sparrow10TNMay420.54%Field Sparrow2AZDec33.51%Black-chinned Sparrow1AZDec33.51%Black-chinned Sparrow4NMMay42.66%Black-chinned Sparrow6NMJun12.13%Black-chinned Sparrow6NMJun12.13%Black-chinned Sparrow6<	Brewer's Sparrow	5	NV	Jun	3	19.17%	\land
Brewer's Sparrow8NVSep315.58%Brewer's Sparrow10NVSep215.38%Field Sparrow10NVAug412.75%Field Sparrow2OHApr332.31%Field Sparrow2OHApr332.31%Field Sparrow3KYJun132.44%Field Sparrow4KYJun132.14%Field Sparrow6TNJun231.51%Field Sparrow6TNJun231.51%Field Sparrow6TNJun230.98%Field Sparrow7INMay230.98%Field Sparrow8OHApr430.32%Field Sparrow8OHApr430.32%Field Sparrow9KYMay229.57%Field Sparrow10TNMay429.54%Field Sparrow2AZDec33.51%Black-chinned Sparrow1AZDec22.49%Black-chinned Sparrow5AZDec42.36%Black-chinned Sparrow6NMMay42.12%Black-chinned Sparrow7AZMar12.12%Black-chinned Sparrow6NMJun12.13%Black-chinned Sparrow7AZMar31.99%Black-chinned Sparrow<	Brewer's Sparrow	6	ID	Jun	1	18.32%	
Brewer's Sparrow9NVSep215.8%Brewer's Sparrow10NVAug412.75%Field Sparrow1ARDec335.41%Field Sparrow2OHApr332.31%Field Sparrow2OHApr332.11%Field Sparrow4KYJun132.14%Field Sparrow6TNJun230.98%Field Sparrow6TNJun230.98%Field Sparrow6TNJun230.98%Field Sparrow7INMay229.57%Field Sparrow7INMay229.57%Field Sparrow9KYMay229.57%Field Sparrow10TNMay429.54%Field Sparrow10TNMay420.54%Field Sparrow11AZDec33.51%Black-chinned Sparrow10TNMay42.60%Black-chinned Sparrow5AZFeb42.34%Black-chinned Sparrow6NMJun12.13%Black-chinned Sparrow7AZMar12.13%Black-chinned Sparrow6NMJun12.13%Black-chinned Sparrow7AZMar31.95%Black-chinned Sparrow10AZMar31.95%Black-chinne	Brewer's Sparrow	7	ID	May	4	17.77%	
Brewer's Sparrow10NVAug412.75%Field Sparrow1ARDec335.41%Field Sparrow2OHApr332.31%Field Sparrow3KYJun232.30%Field Sparrow4KYJun132.14%Field Sparrow6TNJun231.51%Field Sparrow6TNJun230.98%Field Sparrow6TNJun230.98%Field Sparrow6TNMay230.98%Field Sparrow7INMay230.98%Field Sparrow6TNJun230.98%Field Sparrow7INMay229.57%Field Sparrow7NMay429.54%Field Sparrow10TNMay429.54%Field Sparrow10TNMay429.54%Black-chinned Sparrow2AZDec33.51%Black-chinned Sparrow5AZFeb42.46%Black-chinned Sparrow6NMJun12.13%Black-chinned Sparrow7AZMar12.13%Black-chinned Sparrow6NMJun12.13%Black-chinned Sparrow7AZMar31.99%Black-chinned Sparrow10AZMar31.99%Vesper Sparrow <td>Brewer's Sparrow</td> <td>8</td> <td>NV</td> <td>Sep</td> <td>3</td> <td>15.58%</td> <td>\land</td>	Brewer's Sparrow	8	NV	Sep	3	15.58%	\land
Field Sparrow1ARDec335.41%AField Sparrow2OHApr332.31%•Field Sparrow3KYJun232.30%AField Sparrow4KYJun132.14%AField Sparrow4KYJun132.14%AField Sparrow5INApr332.11%•Field Sparrow6TNJun231.51%AField Sparrow6TNMay230.98%•Field Sparrow7INMay230.98%•Field Sparrow8OHApr430.32%•Field Sparrow8OHApr430.32%•Field Sparrow8OHApr430.32%•Field Sparrow9KYMay229.57%•Field Sparrow1AZDec33.51%•Black-chinned Sparrow1AZDec42.60%•Black-chinned Sparrow2AZDec42.36%•Black-chinned Sparrow6NMMay42.36%•Black-chinned Sparrow6NMJun12.12%•Black-chinned Sparrow6NMJun12.12%•Black-chinned Sparrow7AZMar12.12%•Black-chi	Brewer's Sparrow	9	NV	Sep	2	15.38%	\diamond
Field Sparrow2OHApr332.31%Image: state	Brewer's Sparrow	10	NV	Aug	4	12.75%	\land
Field Sparrow3KYJun232.30%AField Sparrow4KYJun132.14%AField Sparrow5INApr332.11%AField Sparrow6TNJun231.51%AField Sparrow6TNJun230.98%AField Sparrow7INMay230.98%AField Sparrow8OHApr430.32%AField Sparrow9KYMay229.57%AField Sparrow10TNMay429.54%ABlack-chinned Sparrow1AZDec33.51%ABlack-chinned Sparrow2AZDec42.60%ABlack-chinned Sparrow3AZDec42.36%ABlack-chinned Sparrow6NMMay42.36%ABlack-chinned Sparrow6NMJun12.13%ABlack-chinned Sparrow7AZMar12.13%ABlack-chinned Sparrow7AZMar12.12%ABlack-chinned Sparrow7AZMar32.05%ABlack-chinned Sparrow7AZMar31.99%ABlack-chinned Sparrow7AZMar31.99%ABlack-chinned Sparrow7AZMar31.99%	Field Sparrow	1	AR	Dec	3	35.41%	
Field Sparrow4KYJun132.14%AField Sparrow5INApr332.11%Image: state st	Field Sparrow	2	ОН	Apr	3	32.31%	
Field Sparrow5INApr332.11%Image: state	Field Sparrow	3	KY	Jun	2	32.30%	
Field Sparrow6TNJun231.51%Image and an and and and and and and and and	Field Sparrow	4	KY	Jun	1	32.14%	\land
Field SparrowINMay230.98%Image: state sta	Field Sparrow	5	IN	Apr	3	32.11%	
Field Sparrow8OHApr430.32%Field Sparrow9KYMay229.57%Field Sparrow10TNMay429.54%•Black-chinned Sparrow11AZDec33.51%•Black-chinned Sparrow2AZDec42.60%•Black-chinned Sparrow2AZDec22.49%•Black-chinned Sparrow3AZDec22.49%•Black-chinned Sparrow4NMMay42.36%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMJun12.12%•Black-chinned Sparrow6NMJun12.12%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow7AZMar12.02%•Black-chinned Sparrow7AZMar12.02%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow9NMJun22.02%•Black-chinned Sparrow9NDJun234.57%•Vesper Sparrow1NDJun125.30%•Vesper Sparrow4NDJul <td>Field Sparrow</td> <td>6</td> <td>TN</td> <td>Jun</td> <td>2</td> <td>31.51%</td> <td>\land</td>	Field Sparrow	6	TN	Jun	2	31.51%	\land
Field Sparrow9KYMay229.57%Field Sparrow10TNMay429.54%•Black-chinned Sparrow1AZDec33.51%•Black-chinned Sparrow2AZDec42.60%•Black-chinned Sparrow3AZDec22.49%•Black-chinned Sparrow4NMMay42.36%•Black-chinned Sparrow6AZFeb42.34%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow7AZMar12.02%•Black-chinned Sparrow9NMJun22.02%•Black-chinned Sparrow10AZMar31.99%•Vesper Sparrow1NDJun125.08%•Vesper Sparrow4NDJul322.61%•Vesper Sparrow4NDJul322.61%•Vesper Sparrow6ScoSep222.25%•	Field Sparrow	7	IN	May	2	30.98%	
Field Sparrow10TNMay429.54%•Black-chinned Sparrow1AZDec33.51%•Black-chinned Sparrow2AZDec42.60%•Black-chinned Sparrow3AZDec22.49%•Black-chinned Sparrow3AZDec22.49%•Black-chinned Sparrow4NMMay42.36%•Black-chinned Sparrow5AZFeb42.34%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMMay32.05%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow7AZMar31.09%•Black-chinned Sparrow9NMJun22.02%•Black-chinned Sparrow10AZMar31.99%•Vesper Sparrow1NDJun125.08%•Vesper Sparrow2NDJun425.08%•Vesper Sparrow6NDJul32.2.61%•Vesper Sparrow6Sep22.2.25%•	Field Sparrow	8	ОН	Apr	4	30.32%	
Black-chinned Sparrow1AZDec33.51%•Black-chinned Sparrow2AZDec42.60%•Black-chinned Sparrow3AZDec22.49%•Black-chinned Sparrow4NMMay42.36%•Black-chinned Sparrow5AZFeb42.34%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMMary32.05%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow8NMMay32.05%•Black-chinned Sparrow9NMJun22.02%•Black-chinned Sparrow10AZMar31.99%•Vesper Sparrow11NDJun125.30%•Vesper Sparrow2NDJun425.08%•Vesper Sparrow3NDJun425.08%•Vesper Sparrow6NDJul322.61%•Vesper Sparrow6Sep22.2.25%•	Field Sparrow	9	KY	May	2	29.57%	\mathbf{A}
Black-chinned Sparrow2AZDec42.60%Black-chinned Sparrow3AZDec22.49%•Black-chinned Sparrow4NMMay42.36%•Black-chinned Sparrow5AZFeb42.34%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMMay32.05%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow7AZMar12.02%•Black-chinned Sparrow10AZMar31.9%•Black-chinned Sparrow10AZMar31.9%•Vesper Sparrow1NDJun125.30%•Vesper Sparrow3NDJun425.08%•Vesper Sparrow4NDJul322.61%•Vesper Sparrow6ScOSep22.225%•	Field Sparrow	10	TN	May	4	29.54%	
Black-chinned SparrowAZDec22.49%Black-chinned Sparrow4NMMay42.36%•Black-chinned Sparrow5AZFeb42.34%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow6NMJun12.12%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow8NMMay32.05%•Black-chinned Sparrow9NMJun22.02%•Black-chinned Sparrow10AZMar31.99%•Black-chinned Sparrow10AZMar31.99%•Vesper Sparrow11NDJun125.30%•Vesper Sparrow3NDJun425.08%•Vesper Sparrow6NDJul322.61%•Vesper Sparrow6Sep222.25%•	Black-chinned Sparrow	1	AZ	Dec	3	3.51%	
Black-chinned Sparrow4NMMay42.36%Black-chinned Sparrow5AZFeb42.34%•Black-chinned Sparrow6NMJun12.13%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow7AZMar12.12%•Black-chinned Sparrow8NMMay32.05%•Black-chinned Sparrow9NMJun22.02%•Black-chinned Sparrow10AZMar31.99%•Vesper Sparrow11NDJun234.57%•Vesper Sparrow2NDJun125.30%•Vesper Sparrow4NDJun322.61%•Vesper Sparrow6NDJun322.61%•Vesper Sparrow6NDJun322.61%•Vesper Sparrow6NDJun322.61%•Vesper Sparrow6Sep222.25%•	Black-chinned Sparrow	2	AZ	Dec	4	2.60%	
Black-chinned Sparrow5AZFeb42.34%Black-chinned Sparrow6NMJun12.13%Black-chinned Sparrow7AZMar12.12%Black-chinned Sparrow8NMMay32.05%Black-chinned Sparrow9NMJun22.02%Black-chinned Sparrow9NMJun22.02%Black-chinned Sparrow10AZMar31.99%Vesper Sparrow11NDJun234.57%Vesper Sparrow2NDJun125.30%Vesper Sparrow3NDJun425.08%Vesper Sparrow4NDJul322.61%Vesper Sparrow5COSep222.25%	Black-chinned Sparrow	3	AZ	Dec	2	2.49%	
Black-chinned Sparrow6NMJun12.13%Image: constraint of the state o	Black-chinned Sparrow	4	NM	May	4	2.36%	
Black-chinned Sparrow7AZMar12.12%Black-chinned Sparrow8NMMay32.05%Black-chinned Sparrow9NMJun22.02%Black-chinned Sparrow10AZMar31.99%Black-chinned Sparrow10AZMar31.99%Vesper Sparrow11NDJun234.57%Vesper Sparrow2NDJun125.30%Vesper Sparrow3NDJun425.08%Vesper Sparrow6SepJul322.61%Vesper Sparrow6Sep222.25%•	Black-chinned Sparrow	5	AZ	Feb	4	2.34%	
Black-chinned Sparrow8NMMay32.05%•Black-chinned Sparrow9NMJun22.02%•Black-chinned Sparrow10AZMar31.99%•Vesper Sparrow11NDJun234.57%•Vesper Sparrow2NDJun125.30%•Vesper Sparrow3NDJun425.08%•Vesper Sparrow610Sep222.25%•	Black-chinned Sparrow	6	NM	Jun	1	2.13%	
Black-chinned Sparrow9NMJun22.02%•Black-chinned Sparrow10AZMar31.99%•Vesper Sparrow11NDJun234.57%▲Vesper Sparrow2NDJun125.30%▲Vesper Sparrow3NDJun425.08%▲Vesper Sparrow6NDJul322.61%●Vesper Sparrow6Sep222.25%●	Black-chinned Sparrow	7	AZ	Mar	1	2.12%	
Black-chinned Sparrow10AZMar31.99%Vesper Sparrow1NDJun234.57%▲Vesper Sparrow2NDJun125.30%▲Vesper Sparrow3NDJun425.08%▲Vesper Sparrow4NDJul322.61%●Vesper Sparrow6Sep222.25%●	Black-chinned Sparrow	8	NM	May	3	2.05%	
Vesper Sparrow1NDJun234.57%AVesper Sparrow2NDJun125.30%AVesper Sparrow3NDJun425.08%AVesper Sparrow4NDJul322.61%IVesper Sparrow6COSep222.25%I	Black-chinned Sparrow	9	NM	Jun	2	2.02%	
Vesper Sparrow2NDJun125.30%AVesper Sparrow3NDJun425.08%AVesper Sparrow4NDJul322.61%IVesper Sparrow5COSep222.25%I	Black-chinned Sparrow	10	AZ	Mar	3	1.99%	
Vesper Sparrow3NDJun425.08%Vesper Sparrow4NDJul322.61%Vesper Sparrow5COSep222.25%	Vesper Sparrow	1	ND	Jun	2	34.57%	\land
Vesper Sparrow4NDJul322.61%Vesper Sparrow5COSep222.25%	Vesper Sparrow	2	ND	Jun	1	25.30%	
Vesper Sparrow 5 CO Sep 2 22.25%	Vesper Sparrow	3	ND	Jun	4	25.08%	
	Vesper Sparrow	4	ND	Jul	3	22.61%	
Vesper Sparrow 6 SK Jun 1 21.39% 人	Vesper Sparrow	5	CO	Sep	2	22.25%	
	Vesper Sparrow	6	SK	Jun	1	21.39%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Vesper Sparrow	7	SK	Jun	4	20.30%	\land
Vesper Sparrow	8	NV	Jun	2	19.01%	\land
Vesper Sparrow	9	SD	Sep	3	17.42%	\diamond
Vesper Sparrow	10	ND	Jul	1	17.26%	\diamond
Lark Sparrow	1	NE	Jul	2	27.55%	\land
Lark Sparrow	2	NE	May	3	24.97%	\land
Lark Sparrow	3	NE	Jun	1	24.81%	
Lark Sparrow	4	NE	Jun	3	24.81%	\land
Lark Sparrow	5	NE	Jul	3	24.59%	\land
Lark Sparrow	6	NE	May	2	22.99%	\land
Lark Sparrow	7	NE	Jun	4	22.07%	
Lark Sparrow	8	NE	Jul	4	21.47%	
Lark Sparrow	9	NM	Aug	2	20.97%	
Lark Sparrow	10	NE	May	1	20.96%	
Five-striped Sparrow	1	AZ	Aug	3	1.82%	
Five-striped Sparrow	2	AZ	Aug	2	1.21%	
Five-striped Sparrow	3	AZ	Aug	1	1.10%	
Five-striped Sparrow	4	AZ	Jul	2	0.83%	
Five-striped Sparrow	5	AZ	Jul	3	0.74%	
Five-striped Sparrow	6	AZ	Jul	4	0.60%	
Five-striped Sparrow	7	AZ	Jun	4	0.56%	
Five-striped Sparrow	8	AZ	Aug	4	0.53%	
Five-striped Sparrow	9	AZ	May	4	0.48%	
Five-striped Sparrow	10	AZ	Sep	1	0.47%	
Black-throated Sparrow	1	AZ	Jul	1	11.59%	
Black-throated Sparrow	2	AZ	Mar	4	11.51%	
Black-throated Sparrow	3	AZ	Mar	3	11.46%	
Black-throated Sparrow	4	AZ	Mar	2	11.32%	
Black-throated Sparrow	5	AZ	Aug	3	10.99%	
Black-throated Sparrow	6	AZ	Apr	1	10.63%	
Black-throated Sparrow	7	AZ	Dec	3	10.40%	
Black-throated Sparrow	8	AZ	Jul	3	10.38%	
Black-throated Sparrow	9	AZ	Aug	1	10.34%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Black-throated Sparrow	10	AZ	Feb	4	10.28%	
Sage Sparrow	1	ID	Jun	2	24.80%	
Sage Sparrow	2	NV	Jun	2	19.38%	\land
Sage Sparrow	3	ID	May	4	15.93%	
Sage Sparrow	4	NV	Jun	1	13.64%	\land
Sage Sparrow	5	ID	Jun	1	13.52%	
Sage Sparrow	6	NV	Jan	2	10.51%	\land
Sage Sparrow	7	NV	Jun	4	8.39%	\land
Sage Sparrow	8	NV	Jun	3	7.50%	\land
Sage Sparrow	9	NV	Jan	3	6.51%	\land
Sage Sparrow	10	NV	Jan	4	5.21%	\land
Lark Bunting	1	ND	Jul	4	17.05%	\diamond
Lark Bunting	2	SD	Jun	3	16.71%	
Lark Bunting	3	ND	Jun	1	16.31%	\land
Lark Bunting	4	SD	Jun	2	14.89%	\land
Lark Bunting	5	SD	Jun	1	13.84%	\land
Lark Bunting	6	ND	Jun	3	12.66%	\land
Lark Bunting	7	SD	Aug	3	12.22%	
Lark Bunting	8	SD	Aug	2	12.17%	\diamond
Lark Bunting	9	MT	Jun	4	12.12%	
Lark Bunting	10	SD	Jun	4	12.11%	\land
Savannah Sparrow	1	MB	Jul	3	45.37%	\land
Savannah Sparrow	2	ΥT	Sep	1	41.43%	\diamond
Savannah Sparrow	3	LA	Feb	1	37.04%	
Savannah Sparrow	4	PE	May	2	36.36%	\diamond
Savannah Sparrow	5	ΥT	May	3	35.21%	\diamond
Savannah Sparrow	6	LA	Dec	3	35.06%	\land
Savannah Sparrow	7	PE	Jul	3	34.62%	
Savannah Sparrow	8	LA	Jan	4	34.24%	
Savannah Sparrow	9	LA	Feb	2	33.95%	
Savannah Sparrow	10	MB	Jul	2	32.36%	\land
Grasshopper Sparrow	1	NE	Jul	2	26.36%	\land
Grasshopper Sparrow	2	ND	Jun	1	25.15%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Grasshopper Sparrow	3	ND	Jul	1	25.00%	\diamond
Grasshopper Sparrow	4	NE	Jul	1	24.81%	\land
Grasshopper Sparrow	5	ND	Jun	2	24.34%	\land
Grasshopper Sparrow	6	NE	Jun	1	23.41%	
Grasshopper Sparrow	7	ND	Jun	4	23.09%	\land
Grasshopper Sparrow	8	ND	Jun	3	22.56%	\land
Grasshopper Sparrow	9	ND	Jul	4	20.16%	\diamond
Grasshopper Sparrow	10	NE	Jun	4	18.41%	
Baird's Sparrow	1	ND	Jun	1	6.71%	\land
Baird's Sparrow	2	SK	Jun	4	6.34%	\land
Baird's Sparrow	3	MT	Jun	3	6.02%	\land
Baird's Sparrow	4	ND	Jul	1	5.95%	
Baird's Sparrow	5	SK	Jun	3	5.58%	
Baird's Sparrow	6	ND	Jun	2	5.32%	\land
Baird's Sparrow	7	SK	Jul	1	5.12%	\diamond
Baird's Sparrow	8	SK	May	3	5.10%	\land
Baird's Sparrow	9	ND	Jun	3	4.88%	\land
Baird's Sparrow	10	SK	Jul	4	4.59%	$\underline{\land}$
Henslow's Sparrow	1	IL	Jun	2	7.21%	
Henslow's Sparrow	2	IL	Jun	3	6.11%	
Henslow's Sparrow	3	IL	Jun	1	5.91%	
Henslow's Sparrow	4	IN	Jul	3	5.61%	\land
Henslow's Sparrow	5	IL	Jun	4	5.45%	
Henslow's Sparrow	6	IN	Jun	1	5.31%	
Henslow's Sparrow	7	IN	Jul	2	5.29%	\mathbf{A}
Henslow's Sparrow	8	IA	Jun	3	4.58%	\mathbf{A}
Henslow's Sparrow	9	IN	May	2	4.43%	
Henslow's Sparrow	10	IA	Jun	2	4.30%	\land
Le Conte's Sparrow	1	KS	Oct	3	11.80%	\land
Le Conte's Sparrow	2	ND	Jul	1	8.33%	
Le Conte's Sparrow	3	AR	Dec	3	7.90%	$\widehat{}$
Le Conte's Sparrow	4	ND	Jul	3	7.83%	\diamond
Le Conte's Sparrow	5	SD	Oct	2	7.73%	

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Le Conte's Sparrow	6	KS	Oct	2	7.66%	\land
Le Conte's Sparrow	7	MB	Jun	1	7.63%	
Le Conte's Sparrow	8	MB	Jun	4	7.61%	
Le Conte's Sparrow	9	OK	Nov	1	7.51%	\land
Le Conte's Sparrow	10	KS	Oct	4	7.44%	\land
Nelson's Sparrow	1	ND	Jul	3	11.30%	\diamond
Nelson's Sparrow	2	NS	Aug	2	8.86%	\land
Nelson's Sparrow	3	NS	Aug	1	8.09%	\land
Nelson's Sparrow	4	NB	Aug	1	7.52%	\diamond
Nelson's Sparrow	5	PE	Aug	2	7.32%	\diamond
Nelson's Sparrow	6	PE	Jun	1	7.23%	\diamond
Nelson's Sparrow	7	NB	Jul	2	7.11%	\diamond
Nelson's Sparrow	8	NB	Aug	3	6.92%	\land
Nelson's Sparrow	9	NS	Jul	4	6.82%	\land
Nelson's Sparrow	10	NB	Aug	2	6.71%	\land
Saltmarsh Sparrow	1	RI	Jul	3	14.29%	\diamond
Saltmarsh Sparrow	2	RI	Jul	4	12.45%	\diamond
Saltmarsh Sparrow	3	RI	Jun	1	9.21%	
Saltmarsh Sparrow	4	RI	Aug	2	8.49%	
Saltmarsh Sparrow	5	RI	Aug	1	8.29%	
Saltmarsh Sparrow	6	RI	May	4	7.67%	\land
Saltmarsh Sparrow	7	RI	Jun	4	7.65%	\diamond
Saltmarsh Sparrow	8	RI	Jun	3	7.04%	\diamond
Saltmarsh Sparrow	9	RI	Jul	1	6.84%	\diamond
Saltmarsh Sparrow	10	RI	Aug	3	6.31%	\diamond
Seaside Sparrow	1	DE	May	4	20.34%	\land
Seaside Sparrow	2	DE	May	3	15.37%	\land
Seaside Sparrow	3	DE	Jul	2	15.12%	
Seaside Sparrow	4	DE	Jun	2	13.52%	
Seaside Sparrow	5	DE	Jun	4	12.07%	
Seaside Sparrow	6	DE	Jul	4	11.84%	\land
Seaside Sparrow	7	DE	Jun	1	11.38%	\land
Seaside Sparrow	8	DE	May	2	10.40%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Seaside Sparrow	9	DE	Jun	3	10.10%	\diamond
Seaside Sparrow	10	DE	Aug	1	10.10%	\land
Fox Sparrow	1	NL	Jun	2	44.78%	\diamond
Fox Sparrow	2	NL	May	4	39.67%	\land
Fox Sparrow	3	NL	May	3	38.85%	\land
Fox Sparrow	4	NL	May	2	37.40%	\diamond
Fox Sparrow	5	NL	Jun	4	36.94%	\land
Fox Sparrow	6	NL	Jun	1	36.05%	\diamond
Fox Sparrow	7	NL	Jul	1	35.47%	\diamond
Fox Sparrow	8	NL	Jun	3	33.44%	\land
Fox Sparrow	9	AR	Dec	3	31.46%	\land
Fox Sparrow	10	ΥT	May	1	29.51%	\land
Song Sparrow	1	PE	Apr	1	86.67%	\diamond
Song Sparrow	2	PE	Apr	2	66.67%	\diamond
Song Sparrow	3	NS	Apr	3	62.61%	\land
Song Sparrow	4	NS	Apr	1	62.15%	\land
Song Sparrow	5	NS	Apr	2	60.42%	\land
Song Sparrow	6	NB	Apr	2	60.20%	
Song Sparrow	7	RI	Jul	3	60.00%	\diamond
Song Sparrow	8	ОН	Apr	3	59.86%	
Song Sparrow	9	WV	Jul	4	59.40%	\land
Song Sparrow	10	NB	Apr	3	59.24%	\diamond
Lincoln's Sparrow	1	ΥT	May	4	31.94%	\land
Lincoln's Sparrow	2	ND	Sep	3	28.30%	\diamond
Lincoln's Sparrow	3	ΥT	May	3	26.97%	\diamond
Lincoln's Sparrow	4	ΥT	Sep	1	26.43%	
Lincoln's Sparrow	5	ΥT	Aug	4	24.75%	\diamond
Lincoln's Sparrow	6	ΥT	Sep	2	23.93%	\diamond
Lincoln's Sparrow	7	ΥT	Jun	1	23.60%	\diamond
Lincoln's Sparrow	8	KS	Oct	2	22.65%	\land
Lincoln's Sparrow	9	KS	Oct	3	22.26%	\land
Lincoln's Sparrow	10	KS	Oct	1	22.21%	\land
Swamp Sparrow	1	LA	Dec	3	37.59%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Swamp Sparrow	2	LA	Feb	1	35.08%	
Swamp Sparrow	3	LA	Feb	2	33.75%	
Swamp Sparrow	4	LA	Jan	4	33.57%	
Swamp Sparrow	5	LA	Dec	4	32.81%	
Swamp Sparrow	6	LA	Jan	3	31.14%	
Swamp Sparrow	7	NJ	Oct	2	29.56%	
Swamp Sparrow	8	NJ	Oct	4	29.52%	
Swamp Sparrow	9	LA	Jan	2	29.03%	
Swamp Sparrow	10	LA	Nov	3	28.47%	\land
White-throated Sparrow	1	AR	Dec	3	68.28%	\land
White-throated Sparrow	2	DC	Apr	4	63.08%	\land
White-throated Sparrow	3	LA	Feb	2	54.38%	
White-throated Sparrow	4	KY	Dec	2	53.92%	\land
White-throated Sparrow	5	AR	Apr	3	53.68%	\land
White-throated Sparrow	6	LA	Jan	4	53.12%	
White-throated Sparrow	7	LA	Feb	1	52.95%	
White-throated Sparrow	8	MB	Sep	4	52.42%	\land
White-throated Sparrow	9	AR	Feb	1	52.06%	\land
White-throated Sparrow	10	KY	Dec	3	52.05%	\land
Harris's Sparrow	1	ND	Oct	1	39.69%	\diamond
Harris's Sparrow	2	KS	Dec	3	35.19%	\land
Harris's Sparrow	3	ND	Oct	2	35.04%	\diamond
Harris's Sparrow	4	ND	Мау	2	33.61%	\diamond
Harris's Sparrow	5	ND	Sep	4	32.72%	\diamond
Harris's Sparrow	6	ND	Oct	4	25.76%	\diamond
Harris's Sparrow	7	KS	Dec	4	25.69%	\land
Harris's Sparrow	8	KS	Jan	1	25.58%	
Harris's Sparrow	9	NE	Oct	4	25.45%	\land
Harris's Sparrow	10	KS	Nov	2	25.18%	\land
White-crowned Sparrow	1	NV	Dec	3	50.64%	\land
White-crowned Sparrow	2	NV	Nov	2	49.69%	\land
White-crowned Sparrow	3	NV	Oct	1	49.28%	\land
White-crowned Sparrow	4	NV	Oct	2	46.19%	\land

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
White-crowned Sparrow	5	CA	Oct	3	45.70%	
White-crowned Sparrow	6	ΥT	May	3	45.32%	\diamond
White-crowned Sparrow	7	CA	Dec	2	44.90%	
White-crowned Sparrow	8	CA	Oct	2	44.61%	
White-crowned Sparrow	9	CA	Oct	4	44.39%	
White-crowned Sparrow	10	CA	Nov	1	44.38%	
Golden-crowned Sparrow	1	OR	Dec	3	31.01%	
Golden-crowned Sparrow	2	OR	Oct	2	30.43%	
Golden-crowned Sparrow	3	OR	Dec	4	29.67%	
Golden-crowned Sparrow	4	OR	Oct	3	29.12%	
Golden-crowned Sparrow	5	OR	Oct	1	26.92%	
Golden-crowned Sparrow	6	OR	Nov	1	26.92%	
Golden-crowned Sparrow	7	OR	Apr	3	26.20%	
Golden-crowned Sparrow	8	OR	Jan	1	25.71%	
Golden-crowned Sparrow	9	OR	Oct	4	25.42%	
Golden-crowned Sparrow	10	OR	Jan	2	25.11%	
Dark-eyed Junco	1	PE	Apr	1	73.33%	
Dark-eyed Junco	2	MB	Oct	2	68.88%	
Dark-eyed Junco	3	ΥT	Sep	2	67.52%	
Dark-eyed Junco	4	ΥT	Sep	1	67.14%	
Dark-eyed Junco	5	IN	Dec	3	65.76%	
Dark-eyed Junco	6	MB	Oct	1	63.74%	
Dark-eyed Junco	7	NT	May	1	63.08%	
Dark-eyed Junco	8	KS	Dec	3	62.50%	
Dark-eyed Junco	9	AR	Dec	3	62.17%	\land
Dark-eyed Junco	10	OR	Dec	4	61.89%	
Yellow-eyed Junco	1	AZ	Aug	2	7.77%	
Yellow-eyed Junco	2	AZ	Aug	1	7.25%	
Yellow-eyed Junco	3	AZ	Jul	3	6.99%	
Yellow-eyed Junco	4	AZ	Jun	3	6.61%	
Yellow-eyed Junco	5	AZ	Jun	4	6.52%	
Yellow-eyed Junco	6	AZ	Jun	1	6.38%	
Yellow-eyed Junco	7	AZ	Aug	3	5.93%	

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Yellow-eyed Junco18AZJul25.83%0Yellow-eyed Junco10AZMay35.68%0Yellow-eyed Junco10AZJul45.67%0Pine Bunting11AKOct110.47%1Pine Bunting12AKNov31.12%1Little Bunting11AKSep31.22%1Little Bunting12AKSep40.68%1Little Bunting13AKOct110.70%1Little Bunting13AKNov140.66%1Little Bunting16AKAug40.50%1Little Bunting16AKAug40.12%1Little Bunting10CAOct10.01%1Little Bunting10CAOct40.02%1Little Bunting10CAOct40.02%1Little Bunting10CAOct40.02%1Rustic Bunting10CAOct40.02%1Rustic Bunting13SKJan120.77%1Rustic Bunting14AKNov40.71%1Rustic Bunting15AKSep40.71%1Rustic Bunting16AKMay40.01%1Rustic Bunting <t< th=""><th>Species</th><th>Rank</th><th>St/Prov</th><th>Month</th><th>Wk#</th><th>% of Checklists</th><th>Quality</th></t<>	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Yellow-eyed Junco10AZJul45.67%Pine Bunting1AKOct10.47%APine Bunting2AKNov30.15%ALittle Bunting1AKSep31.22%ALittle Bunting2AKSep40.89%ALittle Bunting2AKSep40.89%ALittle Bunting2AKSep10.66%ALittle Bunting4AKSep10.66%ALittle Bunting5AKAug40.66%ALittle Bunting6AKOct20.48%ALittle Bunting6AKOct20.44%ALittle Bunting7AKSep20.14%ALittle Bunting10CAOct40.22%ALittle Bunting10CAOct40.28%ALittle Bunting10CAOct40.28%ALittle Bunting10CAOct40.28%ALittle Bunting10CAOct40.28%ALittle Bunting10CAOct40.28%ALittle Bunting10CAOct40.28%ARustic Bunting2AKMay40.71%ARustic Bunting6AKJun<	Yellow-eyed Junco	8	AZ	Jul	2	5.89%	
Pine Burting1AKOct10.47%APine Bunting2AKNov30.15%Image: Constraint of the constraint o	Yellow-eyed Junco	9	AZ	May	3	5.68%	
Pine Bunting2AKNov30.15%Little Bunting1AKSep31.22%Little Bunting2AKSep40.89%ALittle Bunting3AKOct10.70%ALittle Bunting4AKSep10.66%ALittle Bunting4AKSep10.66%ALittle Bunting5AKAug40.50%•Little Bunting6AKOct20.48%•Little Bunting7AKSep20.14%•Little Bunting7AKSep20.14%•Little Bunting7AKSep20.14%•Little Bunting7AKMay30.00%•Rustic Bunting9AKJun10.04%•Rustic Bunting10CAOct40.02%•Rustic Bunting2AKMay30.01%•Rustic Bunting7AKSep40.71%•Rustic Bunting7AKNov40.71%•Rustic Bunting7AKOct20.48%•Rustic Bunting7AKOct20.48%•Rustic Bunting7AKOct20.48%•Rustic Bunting7AKOct40.23%	Yellow-eyed Junco	10	AZ	Jul	4	5.67%	
Little Bunting1AKSep31.22%ALittle Bunting2AKSep40.89%ALittle Bunting3AKOct10.70%ALittle Bunting4AKSep10.66%ALittle Bunting5AKAug40.50%•Little Bunting6AKOct20.48%•Little Bunting6AKOct20.48%•Little Bunting7AKSep20.14%•Little Bunting7AKSep20.14%•Little Bunting8ORJan40.12%•Little Bunting10CAOct40.02%•Little Bunting10CAOct40.02%•Little Bunting10CAOct40.02%•Rustic Bunting10CAOct40.02%•Rustic Bunting1AKMay40.03%•Rustic Bunting6AKJun10.61%•Rustic Bunting6AKJun10.61%•Rustic Bunting7AKOct20.48%•Rustic Bunting6AKJun10.61%•Rustic Bunting10AKOct10.23%•Little Bunting10AK	Pine Bunting	1	AK	Oct	1	0.47%	\land
Little Bunting2AKSep40.89%ALittle Bunting3AKOct10.70%ALittle Bunting4AKSep10.66%ALittle Bunting5AKAug40.50%ALittle Bunting6AKOct20.48%ALittle Bunting6AKOct20.48%ALittle Bunting7AKSep20.14%ALittle Bunting8ORJan40.12%•Little Bunting9AKJun10.04%•Little Bunting9AKJun10.04%•Little Bunting10CAOct40.02%•Rustic Bunting10CAOct40.02%•Rustic Bunting11AKMay40.03%•Rustic Bunting12AKMay40.71%•Rustic Bunting6AKJun10.61%•Rustic Bunting6AKSep40.71%•Rustic Bunting7AKOct20.48%•Rustic Bunting6AKJun10.61%•Rustic Bunting7AKOct40.23%•Rustic Bunting10AKOct10.23%•Yellow-breasted Bunting1AK<	Pine Bunting	2	AK	Nov	3	0.15%	\diamond
Little Bunting3AKOct10.70%ALittle Bunting4AKSep10.66%ALittle Bunting5AKAug40.50%ALittle Bunting6AKOct20.48%ALittle Bunting6AKOct20.48%ALittle Bunting7AKSep20.14%ALittle Bunting8ORJan40.12%ILittle Bunting9AKJun10.04%ILittle Bunting9AKJun10.04%ILittle Bunting9AKJun10.04%ILittle Bunting10CAOct40.02%IRustic Bunting10CAOct40.02%IRustic Bunting1AKMay40.83%IRustic Bunting3SKJan20.77%IRustic Bunting4AKNov40.71%IRustic Bunting6AKJun10.61%IRustic Bunting7AKOct20.48%IRustic Bunting6AKJun10.61%IRustic Bunting7AKOct40.23%IRustic Bunting9AKOct40.23%IYellow-breasted Bunting1AK <td>Little Bunting</td> <td>1</td> <td>AK</td> <td>Sep</td> <td>3</td> <td>1.22%</td> <td>\land</td>	Little Bunting	1	AK	Sep	3	1.22%	\land
Little BuntingIAKSep10.66%ALittle Bunting5AKAug40.50%•Little Bunting6AKOct20.48%ALittle Bunting7AKSep20.14%ALittle Bunting7AKSep20.14%ALittle Bunting8ORJan40.12%•Little Bunting9AKJun10.04%•Little Bunting9AKJun10.04%•Little Bunting9AKMay30.90%•Rustic Bunting10CAOct40.83%•Rustic Bunting1AKMay40.83%•Rustic Bunting2AKMay40.71%•Rustic Bunting4AKNov40.71%•Rustic Bunting6AKJun10.61%•Rustic Bunting6AKJun10.61%•Rustic Bunting7AKOct20.48%•Rustic Bunting9AKOct40.23%•Rustic Bunting9AKOct40.23%•Rustic Bunting9AKOct40.23%•Rustic Bunting10AKMay40.01%•Yellow-breasted Bunting1AK <td>Little Bunting</td> <td>2</td> <td>AK</td> <td>Sep</td> <td>4</td> <td>0.89%</td> <td>\land</td>	Little Bunting	2	AK	Sep	4	0.89%	\land
Little Bunting5AKAug40.50%Little Bunting6AKOct20.48%Little Bunting7AKSep20.14%Little Bunting8ORJan40.12%Little Bunting9AKJun10.04%Little Bunting9AKJun10.04%Little Bunting10CAOct40.02%Rustic Bunting10CAOct40.02%Rustic Bunting2AKMay30.90%Rustic Bunting2AKMay40.83%Rustic Bunting3SKJan20.77%Rustic Bunting4AKNov40.71%Rustic Bunting5AKSep40.71%Rustic Bunting6AKJun10.61%Rustic Bunting6AKJun10.61%Rustic Bunting7AKOct20.48%Rustic Bunting8SKDec20.40%Rustic Bunting10AKOct10.23%Rustic Bunting11AKMay40.07%Qualter Bunting11AKMay40.07%Yellow-throated Bunting1AKMay40.01%Yellow-throated Bunting1AKMay40.04%Yellow-throated Bunting1AK <td>Little Bunting</td> <td>3</td> <td>AK</td> <td>Oct</td> <td>1</td> <td>0.70%</td> <td>\land</td>	Little Bunting	3	AK	Oct	1	0.70%	\land
Little BuntingImage: Constraint of the second o	Little Bunting	4	AK	Sep	1	0.66%	\land
Little Bunting7AKSep20.14%ALittle Bunting8ORJan40.12%0Little Bunting9AKJun10.04%0Little Bunting10CAOct40.02%0Rustic Bunting10CAOct40.02%0Rustic Bunting1AKMay30.90%0Rustic Bunting2AKMay40.83%0Rustic Bunting3SKJan20.77%0Rustic Bunting4AKNov40.61%0Rustic Bunting6AKSep40.71%0Rustic Bunting6AKSep40.71%0Rustic Bunting7AKSep40.71%0Rustic Bunting7AKOct20.48%0Rustic Bunting8SKDec20.40%0Rustic Bunting9AKOct40.23%0Rustic Bunting10AKMay40.07%0Pallas's Bunting11AKMay40.04%0Yellow-breasted Bunting1AKMay40.04%0Yellow-breasted Bunting1AKMay40.04%0Yellow-breasted Bunting1AKMay40.04%0Pallas's Bunting<	Little Bunting	5	AK	Aug	4	0.50%	
Little BuntingNNN<	Little Bunting	6	AK	Oct	2	0.48%	\mathbf{A}
Little Bunting9AKJun10.04%Little Bunting10CAOct40.02%Rustic Bunting1AKMay30.90%•Rustic Bunting2AKMay40.83%•Rustic Bunting2AKMay40.83%•Rustic Bunting3SKJan20.77%•Rustic Bunting4AKNov40.71%•Rustic Bunting5AKSep40.71%•Rustic Bunting6AKJun10.61%•Rustic Bunting7AKOct20.46%•Rustic Bunting8SKDec20.40%•Rustic Bunting7AKOct40.23%•Rustic Bunting9AKOct10.23%•Rustic Bunting10AKMay40.07%•Rustic Bunting11AKMay40.07%•Yellow-throated Bunting1AKMay40.01%•Yellow-breasted Bunting1AKMay40.04%•Yellow-breasted Bunting1AKMay40.04%•Yellow-breasted Bunting1AKMay40.04%•Pallas's Bunting1AKSep10.33%•Pallas's Bunting3 <td>Little Bunting</td> <td>7</td> <td>AK</td> <td>Sep</td> <td>2</td> <td>0.14%</td> <td>$\underline{\wedge}$</td>	Little Bunting	7	AK	Sep	2	0.14%	$\underline{\wedge}$
Little Bunting10CAOct40.02%Rustic Bunting1AKMay30.90%•Rustic Bunting2AKMay40.83%•Rustic Bunting3SKJan20.77%•Rustic Bunting4AKNov40.71%•Rustic Bunting4AKNov40.71%•Rustic Bunting6AKSep40.71%•Rustic Bunting6AKJun10.61%•Rustic Bunting7AKOct20.40%•Rustic Bunting7AKOct40.23%•Rustic Bunting9AKOct10.23%•Rustic Bunting10AKMay40.07%•Rustic Bunting10AKMay40.03%•Rustic Bunting10AKMay40.01%•Rustic Bunting10AKMay40.01%•Rustic Bunting10AKMay40.03%•Rustic Bunting11AKMay40.01%•Rustic Bunting11AKMay40.01%•Rustic Bunting11AKMay40.01%•Rustic Bunting11AKMay40.01%•Pallas's Bunting11AKSep	Little Bunting	8	OR	Jan	4	0.12%	
Rustic Bunting1AKMay30.90%Rustic Bunting2AKMay40.83%Rustic Bunting3SKJan20.77%Rustic Bunting4AKNov40.71%Rustic Bunting5AKSep40.71%Rustic Bunting6AKJun10.61%Rustic Bunting6AKJun10.61%Rustic Bunting7AKOct20.48%Rustic Bunting7AKOct20.40%Rustic Bunting8SKDec20.40%Rustic Bunting9AKOct40.23%Rustic Bunting10AKOct10.23%Rustic Bunting1AKMay40.07%Pallow-breasted Bunting1AKSep10.11%Yellow-breasted Bunting1AKMay40.04%Gray Bunting1AKSep10.33%Pallas's Bunting2AKSep40.18%Pallas's Bunting2AKSep40.18%Pallas's Bunting3AKSep30.17%	Little Bunting	9	AK	Jun	1	0.04%	
Rustic Bunting2AKMay40.83%Rustic Bunting3SKJan20.77%Rustic Bunting4AKNov40.71%Rustic Bunting5AKSep40.71%Rustic Bunting5AKSep40.71%Rustic Bunting6AKJun10.61%Rustic Bunting7AKOct20.48%Rustic Bunting7AKOct20.40%Rustic Bunting8SKDec20.40%Rustic Bunting10AKOct10.23%Rustic Bunting10AKOct10.23%Rustic Bunting11AKMay40.07%Yellow-breasted Bunting1AKSep10.11%Yellow-breasted Bunting1AKMay40.04%Yellow-breasted Bunting1AKSep10.11%Pallas's Bunting1AKSep10.33%Pallas's Bunting3AKSep30.17%	Little Bunting	10	CA	Oct	4	0.02%	
Rustic Bunting3SKJan20.77%Rustic Bunting4AKNov40.71%▲Rustic Bunting5AKSep40.71%▲Rustic Bunting5AKSep40.71%▲Rustic Bunting6AKJun10.61%●Rustic Bunting7AKOct20.48%▲Rustic Bunting8SKDec20.40%▲Rustic Bunting8SKDec20.40%▲Rustic Bunting10AKOct40.23%▲Rustic Bunting10AKOct10.23%▲Rustic Bunting11AKMay40.07%●Yellow-breasted Bunting1AKSep10.11%▲Yellow-breasted Bunting1AKMay40.04%●Pallas's Bunting1AKSep10.33%▲Pallas's Bunting2AKSep40.18%▲Pallas's Bunting3AKSep30.17%▲	Rustic Bunting	1	AK	May	3	0.90%	
Rustic BuntingAKNovAO.71%Rustic Bunting5AKSep40.71%Rustic Bunting5AKSep40.71%Rustic Bunting6AKJun10.61%Rustic Bunting7AKOct20.48%Rustic Bunting8SKDec20.40%Rustic Bunting8SKDec20.40%Rustic Bunting9AKOct40.23%Rustic Bunting10AKOct10.23%Rustic Bunting11AKMay40.07%Yellow-breasted Bunting1AKSep10.11%Yellow-breasted Bunting1AKSep10.15%Pallas's Bunting1AKSep10.33%Pallas's Bunting2AKSep30.17%	Rustic Bunting	2	AK	May	4	0.83%	
Rustic Bunting5AKSep40.71%ARustic Bunting6AKJun10.61%•Rustic Bunting7AKOct20.48%ARustic Bunting8SKDec20.40%•Rustic Bunting8SKDec20.40%•Rustic Bunting9AKOct40.23%•Rustic Bunting10AKOct10.23%•Yellow-throated Bunting1AKMay40.07%•Yellow-breasted Bunting1AKSep10.11%•Yellow-breasted Bunting1AKMay40.04%•Yellow-breasted Bunting1AKSep10.11%•Yellow-breasted Bunting1AKSep10.33%•Pallas's Bunting1AKSep40.15%•Pallas's Bunting2AKSep40.18%•Pallas's Bunting3AKSep30.17%•Pallas's Bunting3AKSep30.17%•	Rustic Bunting	3	SK	Jan	2	0.77%	
Rustic Bunting6AKJun10.61%1Rustic Bunting7AKOct20.48%1Rustic Bunting8SKDec20.40%1Rustic Bunting9AKOct40.23%1Rustic Bunting10AKOct10.23%1Rustic Bunting10AKOct10.23%1Yellow-throated Bunting1AKMay40.07%1Yellow-breasted Bunting1AKSep10.11%1Yellow-breasted Bunting1AKSep10.04%1Yellow-breasted Bunting1AKSep10.11%1Yellow-breasted Bunting2AKSep10.33%1Pallas's Bunting1AKSep40.18%1Pallas's Bunting2AKSep30.17%1Pallas's Bunting3AKSep30.17%1	Rustic Bunting	4	AK	Nov	4	0.71%	$\underline{\wedge}$
Rustic Bunting7AKOct20.48%ARustic Bunting8SKDec20.40%IRustic Bunting9AKOct40.23%IRustic Bunting10AKOct10.23%IYellow-throated Bunting1AKMay40.07%IYellow-breasted Bunting1AKSep10.11%IYellow-breasted Bunting2AKMay40.04%IYellow-breasted Bunting1AKSep10.11%IYellow-breasted Bunting1AKSep10.11%IYellow-breasted Bunting2AKMay40.04%IYellow-breasted Bunting1AKSep10.11%IYellow-breasted Bunting2AKMay40.15%IPallas's Bunting1AKSep10.33%IPallas's Bunting2AKSep40.18%IPallas's Bunting3AKSep30.17%I	Rustic Bunting	5	AK	Sep	4	0.71%	\land
Rustic Bunting8SKDec20.40%Rustic Bunting9AKOct40.23%▲Rustic Bunting10AKOct10.23%▲Yellow-throated Bunting11AKMay40.07%●Yellow-breasted Bunting1AKSep10.11%▲Yellow-breasted Bunting2AKMay40.04%●Yellow-breasted Bunting1AKSep10.11%▲Yellow-breasted Bunting2AKMay40.04%●Pallas's Bunting1AKSep10.33%▲Pallas's Bunting2AKSep40.18%▲Pallas's Bunting3AKSep30.17%▲	Rustic Bunting	6	AK	Jun	1	0.61%	
Rustic Bunting9AKOct40.23%ARustic Bunting10AKOct10.23%AYellow-throated Bunting11AKMay40.07%•Yellow-breasted Bunting1AKSep10.11%AYellow-breasted Bunting2AKMay40.04%•Yellow-breasted Bunting1AKSep10.11%AYellow-breasted Bunting1AKMay40.04%•Yellow-breasted Bunting1AKMay40.04%•Yellow-breasted Bunting1AKSep10.33%•Yellow-breasted Bunting1AKSep10.33%•Pallas's Bunting1AKSep30.17%•Pallas's Bunting3AKSep30.17%•	Rustic Bunting	7	AK	Oct	2	0.48%	\land
Rustic Bunting10AKOct10.23%AYellow-throated Bunting1AKMay40.07%•Yellow-breasted Bunting1AKSep10.11%AYellow-breasted Bunting2AKMay40.04%•Yellow-breasted Bunting1AKSep10.11%AYellow-breasted Bunting1AKMay40.04%•Yellow-breasted Bunting1AKSep10.33%•Pallas's Bunting1AKSep10.33%APallas's Bunting2AKSep40.18%APallas's Bunting3AKSep30.17%A	Rustic Bunting	8	SK	Dec	2	0.40%	
Yellow-throated Bunting1AKMay40.07%Yellow-breasted Bunting1AKSep10.11%Yellow-breasted Bunting2AKMay40.04%Gray Bunting1AKMay40.15%Pallas's Bunting1AKSep10.33%Pallas's Bunting2AKSep40.18%Pallas's Bunting2AKSep30.17%	Rustic Bunting	9	AK	Oct	4	0.23%	\land
Yellow-breasted Bunting1AKSep10.11%AYellow-breasted Bunting2AKMay40.04%•Gray Bunting1AKMay40.15%•Pallas's Bunting1AKSep10.33%APallas's Bunting2AKSep40.18%APallas's Bunting2AKSep30.17%A	Rustic Bunting	10	AK	Oct	1	0.23%	\land
Yellow-breasted Bunting2AKMay40.04%Image: Constraint of the second secon	Yellow-throated Bunting	1	AK	May	4	0.07%	
Gray Bunting1AKMay40.15%Pallas's Bunting1AKSep10.33%Pallas's Bunting2AKSep40.18%Pallas's Bunting3AKSep30.17%	Yellow-breasted Bunting	1	AK	Sep	1	0.11%	\land
Pallas's Bunting1AKSep10.33%APallas's Bunting2AKSep40.18%APallas's Bunting3AKSep30.17%A	Yellow-breasted Bunting	2	AK	May	4	0.04%	
Pallas's Bunting2AKSep40.18%Pallas's Bunting3AKSep30.17%	Gray Bunting	1	AK	May	4	0.15%	
Pallas's Bunting 3 AK Sep 3 0.17%	Pallas's Bunting	1	AK	Sep	1	0.33%	
	Pallas's Bunting	2	AK	Sep	4	0.18%	
Pallas's Bunting 4 AK Aug 4 0.07%	Pallas's Bunting	3	AK	Sep	3	0.17%	
	Pallas's Bunting	4	AK	Aug	4	0.07%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Reed Bunting	1	AK	May	4	0.11%	
Reed Bunting	2	AK	Jun	1	0.04%	
Hepatic Tanager	1	AZ	May	3	7.41%	
Hepatic Tanager	2	AZ	May	4	6.86%	
Hepatic Tanager	3	AZ	May	2	6.42%	
Hepatic Tanager	4	AZ	Jun	1	6.38%	
Hepatic Tanager	5	AZ	Jun	4	6.24%	
Hepatic Tanager	6	AZ	Jun	3	5.88%	
Hepatic Tanager	7	AZ	Aug	1	5.81%	
Hepatic Tanager	8	AZ	May	1	5.75%	
Hepatic Tanager	9	AZ	Aug	2	5.25%	
Hepatic Tanager	10	AZ	Jun	2	5.22%	
Summer Tanager	1	AR	May	2	38.44%	
Summer Tanager	2	LA	Jun	1	31.95%	
Summer Tanager	3	AR	May	1	31.86%	\land
Summer Tanager	4	ОК	May	4	31.78%	
Summer Tanager	5	AR	Jun	1	31.10%	
Summer Tanager	6	MS	May	1	30.96%	$\underline{\land}$
Summer Tanager	7	AR	Jun	2	30.76%	
Summer Tanager	8	LA	Jul	1	29.82%	\land
Summer Tanager	9	LA	Jun	2	29.37%	\land
Summer Tanager	10	AR	May	4	29.19%	
Scarlet Tanager	1	WV	May	2	40.22%	\land
Scarlet Tanager	2	WV	May	3	38.63%	\land
Scarlet Tanager	3	WV	May	1	38.42%	\land
Scarlet Tanager	4	WV	Jun	1	37.67%	$\underline{\land}$
Scarlet Tanager	5	WV	May	4	36.39%	$\underline{\land}$
Scarlet Tanager	6	DC	May	1	35.50%	\land
Scarlet Tanager	7	WV	Jun	2	32.98%	\land
Scarlet Tanager	8	WV	Jun	4	32.20%	\land
Scarlet Tanager	9	DC	May	2	31.07%	\land
Scarlet Tanager	10	WV	Jun	3	30.50%	\land
Western Tanager	1	NT	Jun	2	29.31%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Western Tanager3UTJun127.90%Western Tanager4NVMay426.43%Western Tanager5NMMay325.53%Western Tanager6ORMay325.13%Western Tanager7NVMay325.13%Western Tanager7NVMay324.64%Western Tanager9ORMay424.22%Western Tanager9ORMay424.22%Western Tanager10IDMay424.22%Western Tanager10NZMay11.05%Flame-colored Tanager2AZMay11.06%Flame-colored Tanager5AZMay30.76%Flame-colored Tanager6AZJul10.80%Flame-colored Tanager6AZJul20.65%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.56%Flame-colored Tanager10AZJul30.56%Flame-colored Tanager10AZJul30.56%Crimson-collared Grosbeak2TXFeb40.35%Crimson-collared Grosbeak5TX	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Western TanagerImage and targerImage	Western Tanager	2	UT	Мау	4	28.85%	
Western Tanager5NMMay325.53%Western Tanager6ORMay325.47%Western Tanager7NVMay325.13%Western Tanager7NVMay324.64%Western Tanager8AZMay424.22%Western Tanager10IDMay424.22%Western Tanager11AZMay11.05%Flame-colored Tanager2AZApr10.91%Flame-colored Tanager3AZJul10.80%Flame-colored Tanager6AZMay30.75%Flame-colored Tanager6AZJul20.65%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager8AZJun30.56%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager8AZJun30.56%Flame-colored Tanager10AZMay40.56%Flame-colored Tanager8AZJun30.56%Flame-colored Tanager7AZJun30.56%Crimson-collared Grosbeak2TXFeb20.31%Crimson-collared Grosbeak7 <td< td=""><td>Western Tanager</td><td>3</td><td>UT</td><td>Jun</td><td>1</td><td>27.90%</td><td></td></td<>	Western Tanager	3	UT	Jun	1	27.90%	
Western Tanager6ORMay325.47%Western Tanager7NVMay325.13%Western Tanager8AZMay324.64%Western Tanager9ORMay424.22%Western Tanager10IDMay424.22%Western Tanager10IDMay424.20%Flame-colored Tanager1AZMay11.05%Flame-colored Tanager2AZApr10.91%Flame-colored Tanager3AZJul10.80%Flame-colored Tanager6AZMay30.75%Flame-colored Tanager6AZJul20.65%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager8AZJun30.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager10AZJul30.56%Flame-colored Tanager10AZJul30.56%Flame-colored Tanager10AZJul30.56%Flame-colored Tanager10AZJul30.56%Flame-colored Tanager10AZJul30.56%Crimson-collared Grosbeak2TXFeb20.31%Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak <td>Western Tanager</td> <td>4</td> <td>NV</td> <td>May</td> <td>4</td> <td>26.43%</td> <td>\land</td>	Western Tanager	4	NV	May	4	26.43%	\land
Western Tanager7NVMay325.13%Western Tanager8AZMay324.64%•Western Tanager9ORMay424.22%•Western Tanager10IDMay424.22%•Flame-colored Tanager1AZMay11.05%•Flame-colored Tanager2AZApr10.91%•Flame-colored Tanager3AZJul10.80%•Flame-colored Tanager6AZMay20.65%•Flame-colored Tanager6AZJul20.65%•Flame-colored Tanager6AZJul20.65%•Flame-colored Tanager7AZJun20.65%•Flame-colored Tanager7AZJun30.56%•Flame-colored Tanager9AZMay40.56%•Flame-colored Tanager10AZJul30.55%•Flame-colored Tanager10AZJul30.55%•Flame-colored Tanager10AZJul30.56%•Flame-colored Tanager10AZJul30.56%•Flame-colored Tanager10AZJul30.55%•Crimson-collared Grosbeak2TXFeb40.35%•Crimson-collared Grosbeak5<	Western Tanager	5	NM	May	3	25.53%	
Western Tanager8AZMay324.64%Western Tanager9ORMay424.22%•Western Tanager10IDMay424.22%•Flame-colored Tanager1AZMay11.05%•Flame-colored Tanager2AZApr10.91%•Flame-colored Tanager2AZMay20.76%•Flame-colored Tanager4AZMay20.65%•Flame-colored Tanager6AZJul20.65%•Flame-colored Tanager6AZJun20.61%•Flame-colored Tanager7AZJun20.61%•Flame-colored Tanager7AZJun30.56%•Flame-colored Tanager9AZMay40.56%•Flame-colored Tanager10AZJul30.55%•Flame-colored Tanager10AZJul30.55%•Flame-colored Tanager10AZJul30.55%•Flame-colored Tanager10AZJul30.55%•Flame-colored Tanager10AZJul30.55%•Flame-colored Tanager10AZJul30.23%•Crimson-collared Grosbeak2TXFeb20.31%•Crimson-collared Grosbeak	Western Tanager	6	OR	May	3	25.47%	
Western Tanager9ORMay424.22%Western Tanager10IDMay424.22%Flame-colored Tanager1AZMay11.05%Flame-colored Tanager2AZApr10.91%Flame-colored Tanager3AZJul10.80%Flame-colored Tanager3AZJul10.80%Flame-colored Tanager4AZMay20.76%Flame-colored Tanager5AZMay30.75%Flame-colored Tanager6AZJul20.65%Flame-colored Tanager7AZJun20.61%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Crimson-collared Grosbeak2TXFeb40.35%Crimson-collared Grosbeak6TXFeb10.24%Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak7TXJan10.17% <td< td=""><td>Western Tanager</td><td>7</td><td>NV</td><td>May</td><td>3</td><td>25.13%</td><td>\land</td></td<>	Western Tanager	7	NV	May	3	25.13%	\land
Western Tanager10IDMay424.20%Flame-colored Tanager1AZMay11.05%Flame-colored Tanager2AZApr10.91%Flame-colored Tanager3AZJul10.80%Flame-colored Tanager3AZJul10.80%Flame-colored Tanager4AZMay20.76%Flame-colored Tanager6AZMay30.75%Flame-colored Tanager6AZJul20.66%Flame-colored Tanager7AZJun20.61%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager10AZJun30.55%Flame-colored Tanager10AZJun30.55%Flame-colored Tanager10AZJun30.55%Flame-colored Tanager10AZJun30.55%Flame-colored Tanager10AZJun30.55%Crimson-collared Grosbeak2TXFeb40.35%Crimson-collared Grosbeak6TXFeb30.24%Crimson-collared Grosbeak6TXFeb30.24%C	Western Tanager	8	AZ	Мау	3	24.64%	
Flame-colored Tanager1AZMay11.05%Flame-colored Tanager2AZApr10.91%Flame-colored Tanager3AZJul10.80%Flame-colored Tanager4AZMay20.76%Flame-colored Tanager5AZMay30.75%Flame-colored Tanager6AZJul20.65%Flame-colored Tanager6AZJun20.66%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Crimson-collared Grosbeak1TXFeb40.35%Crimson-collared Grosbeak4TXJan30.24%Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak7TXJan10.21%Crimson-collared Grosbeak8TXJan40.19%Crimson-collared Grosbeak9TXDec40.18%Crimson-collared Grosbeak9TXMar10.17%Crimson-collared Grosbeak9TXDec40.1	Western Tanager	9	OR	May	4	24.22%	
Flame-colored Tanager2AZApr10.91%Flame-colored Tanager3AZJul10.80%Flame-colored Tanager4AZMay20.76%Flame-colored Tanager5AZMay30.75%Flame-colored Tanager6AZJul20.65%Flame-colored Tanager6AZJun20.66%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager8AZJun30.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager9AZJul30.55%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Crimson-collared Grosbeak1TXFeb40.35%Crimson-collared Grosbeak4TXJan30.24%Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak7TXJan10.21%Crimson-collared Grosbeak8TXJan40.19%Crimson-collared Grosbeak9TXDec40.18%Crimson-collared Grosbeak9TXMar10.17%Crimson-collared Grosbeak9TXMar10.	Western Tanager	10	ID	Мау	4	24.20%	
Flame-colored Tanager3AZJul10.80%Flame-colored Tanager4AZMay20.76%Flame-colored Tanager5AZMay30.75%Flame-colored Tanager6AZJul20.65%Flame-colored Tanager7AZJun20.61%Flame-colored Tanager7AZJun30.56%Flame-colored Tanager8AZJun30.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Crimson-collared Grosbeak2TXFeb40.35%Crimson-collared Grosbeak3TXNov20.29%Crimson-collared Grosbeak4TXJan30.24%Crimson-collared Grosbeak6TXFeb10.24%Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak7TXJan10.21%Crimson-collared Grosbeak8TXJan40.19%Crimson-collared Grosbeak9TXDec40.18%Crimson-collared Grosbeak10TXMar10.17%Crimson-collared Grosbeak10TXMar10.17%Crimson-collared Grosbeak10TXMar <t< td=""><td>Flame-colored Tanager</td><td>1</td><td>AZ</td><td>May</td><td>1</td><td>1.05%</td><td></td></t<>	Flame-colored Tanager	1	AZ	May	1	1.05%	
Flame-colored Tanager4AZMay20.76%Flame-colored Tanager5AZMay30.75%0Flame-colored Tanager6AZJul20.65%0Flame-colored Tanager7AZJun20.61%0Flame-colored Tanager7AZJun30.56%0Flame-colored Tanager8AZJun30.56%0Flame-colored Tanager9AZMay40.56%0Flame-colored Tanager10AZJul30.55%0Crimson-collared Grosbeak1TXFeb40.35%0Crimson-collared Grosbeak2TXFeb20.31%0Crimson-collared Grosbeak3TXNov20.29%0Crimson-collared Grosbeak6TXFeb10.24%0Crimson-collared Grosbeak6TXFeb30.23%0Crimson-collared Grosbeak6TXJan10.21%0Crimson-collared Grosbeak7TXJan10.17%0Crimson-collared Grosbeak8TXJan10.17%0Crimson-collared Grosbeak9TXDec40.18%0Crimson-collared Grosbeak10TXMar10.17%0Crimson-collared Grosbeak10TXJun379.45%<	Flame-colored Tanager	2	AZ	Apr	1	0.91%	
Flame-colored Tanager5AZMay30.75%Flame-colored Tanager6AZJul20.65%•Flame-colored Tanager7AZJun20.61%•Flame-colored Tanager8AZJun30.56%•Flame-colored Tanager9AZMay40.56%•Flame-colored Tanager9AZMay40.56%•Flame-colored Tanager10AZJul30.55%•Crimson-collared Grosbeak1TXFeb40.35%•Crimson-collared Grosbeak2TXFeb20.31%•Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak6TXFeb10.24%•Crimson-collared Grosbeak6TXFeb30.23%•Crimson-collared Grosbeak6TXJan10.21%•Crimson-collared Grosbeak7TXJan40.19%•Crimson-collared Grosbeak8TXJan40.18%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak9TXMar10.17%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak9TXMar10.17%	Flame-colored Tanager	3	AZ	Jul	1	0.80%	
Flame-colored Tanager6AZJul20.65%Flame-colored Tanager7AZJun20.61%Flame-colored Tanager8AZJun30.56%Flame-colored Tanager9AZMay40.56%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Flame-colored Tanager10AZJul30.55%Crimson-collared Grosbeak2TXFeb40.35%Crimson-collared Grosbeak2TXFeb20.31%Crimson-collared Grosbeak3TXNov20.29%Crimson-collared Grosbeak4TXJan30.24%Crimson-collared Grosbeak6TXFeb10.24%Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak7TXJan10.21%Crimson-collared Grosbeak8TXJan40.19%Crimson-collared Grosbeak9TXDec40.18%Crimson-collared Grosbeak9TXMar10.17%Crimson-collared Grosbeak9TXJun379.45%Crimson-collared Grosbeak9TXJun379.45%Northern Cardinal1LAJun379.45%Northern Cardinal2LAJun4	Flame-colored Tanager	4	AZ	May	2	0.76%	
Flame-colored Tanager7AZJun20.61%Flame-colored Tanager8AZJun30.56%•Flame-colored Tanager9AZMay40.56%•Flame-colored Tanager10AZJul30.55%•Flame-colored Tanager10AZJul30.55%•Crimson-collared Grosbeak1TXFeb40.35%•Crimson-collared Grosbeak2TXFeb20.31%•Crimson-collared Grosbeak3TXNov20.29%•Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak6TXFeb10.24%•Crimson-collared Grosbeak6TXFeb30.23%•Crimson-collared Grosbeak6TXJan10.19%•Crimson-collared Grosbeak7TXJan10.19%•Crimson-collared Grosbeak8TXJan40.19%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak10TXMar10.17%•Northern Cardinal1LAJul180.84%•Northern Cardinal2LAJun379.45%•Northern Cardinal3LAJun478.82%•<	Flame-colored Tanager	5	AZ	May	3	0.75%	
Flame-colored Tanager8AZJun30.56%Flame-colored Tanager9AZMay40.56%•Flame-colored Tanager10AZJul30.55%•Crimson-collared Grosbeak1TXFeb40.35%•Crimson-collared Grosbeak2TXFeb20.31%•Crimson-collared Grosbeak3TXNov20.29%•Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak6TXFeb10.24%•Crimson-collared Grosbeak6TXJan30.23%•Crimson-collared Grosbeak6TXJan10.21%•Crimson-collared Grosbeak7TXJan10.11%•Crimson-collared Grosbeak8TXJan40.19%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak9TXMar10.17%•Northern Cardinal1LAJul180.84%•Northern Cardinal2LAJun379.45%•	Flame-colored Tanager	6	AZ	Jul	2	0.65%	
Flame-colored Tanager9AZMay40.56%Flame-colored Tanager10AZJul30.55%•Crimson-collared Grosbeak1TXFeb40.35%•Crimson-collared Grosbeak2TXFeb20.31%•Crimson-collared Grosbeak3TXNov20.29%•Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak6TXFeb10.24%•Crimson-collared Grosbeak6TXFeb30.23%•Crimson-collared Grosbeak6TXFeb30.23%•Crimson-collared Grosbeak7TXJan10.21%•Crimson-collared Grosbeak8TXJan10.17%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak10TXMar10.17%•Crimson-collared Grosbeak10TXMar10.17%•Northern Cardinal1LAJul180.84%•Northern Cardinal2LAJun379.45%•	Flame-colored Tanager	7	AZ	Jun	2	0.61%	
Flame-colored Tanager10AZJul30.55%Crimson-collared Grosbeak1TXFeb40.35%•Crimson-collared Grosbeak2TXFeb20.31%•Crimson-collared Grosbeak3TXNov20.29%•Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak6TXFeb10.24%•Crimson-collared Grosbeak6TXFeb30.23%•Crimson-collared Grosbeak7TXJan10.21%•Crimson-collared Grosbeak8TXJan40.19%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak9TXMar10.17%•Northern Cardinal1LAJul180.84%•Northern Cardinal2LAJun379.45%•	Flame-colored Tanager	8	AZ	Jun	3	0.56%	
Crimson-collared Grosbeak1TXFeb40.35%Crimson-collared Grosbeak2TXFeb20.31%•Crimson-collared Grosbeak3TXNov20.29%•Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak5TXFeb10.24%•Crimson-collared Grosbeak6TXFeb30.24%•Crimson-collared Grosbeak6TXFeb30.24%•Crimson-collared Grosbeak6TXFeb30.24%•Crimson-collared Grosbeak6TXFeb30.24%•Crimson-collared Grosbeak7TXJan10.21%•Crimson-collared Grosbeak8TXJan40.19%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak10TXMar10.17%•Northern Cardinal1LAJul180.84%•Northern Cardinal2LAJun379.45%•Northern Cardinal3LAJun478.82%•	Flame-colored Tanager	9	AZ	May	4	0.56%	
Crimson-collared Grosbeak2TXFeb20.31%Image: collared GrosbeakCrimson-collared Grosbeak3TXNov20.29%Image: collared GrosbeakImage: collared Grosbeak	Flame-colored Tanager	10	AZ	Jul	3	0.55%	
Crimson-collared Grosbeak3TXNov20.29%Crimson-collared Grosbeak4TXJan30.24%•Crimson-collared Grosbeak5TXFeb10.24%•Crimson-collared Grosbeak6TXFeb30.23%•Crimson-collared Grosbeak7TXJan10.21%•Crimson-collared Grosbeak7TXJan10.21%•Crimson-collared Grosbeak8TXJan40.19%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak10TXMar10.17%•Northern Cardinal1LAJul180.84%•Northern Cardinal2LAJun379.45%•Northern Cardinal3LAJun478.82%•	Crimson-collared Grosbeak	1	ТХ	Feb	4	0.35%	
Crimson-collared Grosbeak4TXJan30.24%Crimson-collared Grosbeak5TXFeb10.24%Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak7TXJan10.21%Crimson-collared Grosbeak8TXJan40.19%Crimson-collared Grosbeak9TXDec40.18%Crimson-collared Grosbeak9TXDec40.17%Crimson-collared Grosbeak10TXMar10.17%Northern Cardinal1LAJun379.45%Northern Cardinal3LAJun478.82%	Crimson-collared Grosbeak	2	ТХ	Feb	2	0.31%	
Crimson-collared Grosbeak5TXFeb10.24%Crimson-collared Grosbeak6TXFeb30.23%•Crimson-collared Grosbeak7TXJan10.21%•Crimson-collared Grosbeak8TXJan40.19%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak10TXMar10.17%•Northern Cardinal1LAJul180.84%•Northern Cardinal2LAJun379.45%•Northern Cardinal3LAJun478.82%•	Crimson-collared Grosbeak	3	ТХ	Nov	2	0.29%	
Crimson-collared Grosbeak6TXFeb30.23%Crimson-collared Grosbeak7TXJan10.21%Crimson-collared Grosbeak8TXJan40.19%Crimson-collared Grosbeak9TXDec40.18%Crimson-collared Grosbeak10TXMar10.17%Crimson-collared Grosbeak10TXMar10.17%Northern Cardinal1LAJul180.84%Northern Cardinal2LAJun379.45%Northern Cardinal3LAJun478.82%	Crimson-collared Grosbeak	4	ТХ	Jan	3	0.24%	
Crimson-collared Grosbeak7TXJan10.21%Crimson-collared Grosbeak8TXJan40.19%•Crimson-collared Grosbeak9TXDec40.18%•Crimson-collared Grosbeak10TXMar10.17%•Northern Cardinal1LAJul180.84%•Northern Cardinal2LAJun379.45%•Northern Cardinal3LAJun478.82%•	Crimson-collared Grosbeak	5	ТХ	Feb	1	0.24%	
Crimson-collared Grosbeak8TXJan40.19%Crimson-collared Grosbeak9TXDec40.18%Crimson-collared Grosbeak10TXMar10.17%Northern Cardinal1LAJul180.84%Northern Cardinal2LAJun379.45%Northern Cardinal3LAJun478.82%	Crimson-collared Grosbeak	6	ТΧ	Feb	3	0.23%	
Crimson-collared Grosbeak9TXDec40.18%Crimson-collared Grosbeak10TXMar10.17%•Northern Cardinal1LAJul180.84%▲Northern Cardinal2LAJun379.45%▲Northern Cardinal3LAJun478.82%▲	Crimson-collared Grosbeak	7	ТΧ	Jan	1	0.21%	
Crimson-collared Grosbeak10TXMar10.17%Northern Cardinal1LAJul180.84%Northern Cardinal2LAJun379.45%Northern Cardinal3LAJun478.82%	Crimson-collared Grosbeak	8	ТΧ	Jan	4	0.19%	
Northern Cardinal1LAJul180.84%Northern Cardinal2LAJun379.45%Northern Cardinal3LAJun478.82%	Crimson-collared Grosbeak	9	ΤX	Dec	4	0.18%	
Northern Cardinal2LAJun379.45%ANorthern Cardinal3LAJun478.82%A	Crimson-collared Grosbeak	10	ΤX	Mar	1	0.17%	
Northern Cardinal 3 LA Jun 4 78.82%	Northern Cardinal	1	LA	Jul	1	80.84%	\land
	Northern Cardinal	2	LA	Jun	3	79.45%	\land
Northern Cardinal 4 LA Jun 1 76.97%	Northern Cardinal	3	LA	Jun	4	78.82%	\land
	Northern Cardinal	4	LA	Jun	1	76.97%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Northern Cardinal	5	KY	Sep	2	76.67%	
Northern Cardinal	6	LA	Feb	2	76.40%	
Northern Cardinal	7	LA	Jun	2	76.20%	
Northern Cardinal	8	LA	Feb	3	76.13%	
Northern Cardinal	9	LA	Jul	2	74.70%	\land
Northern Cardinal	10	KY	Apr	4	74.01%	\land
Pyrrhuloxia	1	AZ	Feb	4	11.85%	
Pyrrhuloxia	2	AZ	Mar	2	11.72%	
Pyrrhuloxia	3	AZ	Mar	3	11.38%	
Pyrrhuloxia	4	AZ	Mar	4	11.04%	
Pyrrhuloxia	5	AZ	Dec	4	10.76%	
Pyrrhuloxia	6	AZ	Mar	1	10.74%	
Pyrrhuloxia	7	AZ	Apr	1	10.38%	
Pyrrhuloxia	8	AZ	Feb	3	10.07%	
Pyrrhuloxia	9	AZ	Dec	3	9.98%	
Pyrrhuloxia	10	AZ	Jan	1	9.82%	
Yellow Grosbeak	1	AZ	Jun	2	0.56%	
Yellow Grosbeak	2	NM	Jan	4	0.34%	
Yellow Grosbeak	3	NM	Mar	2	0.18%	
Yellow Grosbeak	4	NM	Apr	2	0.15%	
Yellow Grosbeak	5	AZ	Jun	3	0.15%	
Yellow Grosbeak	6	NM	Mar	3	0.08%	
Yellow Grosbeak	7	NM	Mar	1	0.08%	
Yellow Grosbeak	8	NM	Feb	1	0.07%	
Yellow Grosbeak	9	AZ	May	3	0.06%	
Yellow Grosbeak	10	AZ	Jul	2	0.05%	
Rose-breasted Grosbeak	1	IA	May	2	47.27%	
Rose-breasted Grosbeak	2	WI	May	2	39.82%	
Rose-breasted Grosbeak	3	IA	May	3	39.38%	
Rose-breasted Grosbeak	4	MI	May	2	39.05%	
Rose-breasted Grosbeak	5	WI	May	3	38.52%	
Rose-breasted Grosbeak	6	IN	May	1	38.03%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Rose-breasted Grosbeak	8	IA	Jun	3	36.66%	\land
Rose-breasted Grosbeak	9	IN	May	2	35.82%	
Rose-breasted Grosbeak	10	IL	May	2	33.86%	
Black-headed Grosbeak	1	OR	May	4	36.83%	
Black-headed Grosbeak	2	OR	May	3	36.00%	
Black-headed Grosbeak	3	NM	May	2	34.46%	
Black-headed Grosbeak	4	OR	Jun	1	33.37%	
Black-headed Grosbeak	5	NM	May	3	33.17%	
Black-headed Grosbeak	6	OR	May	2	32.83%	
Black-headed Grosbeak	7	OR	Jun	4	31.17%	
Black-headed Grosbeak	8	OR	Jul	1	29.95%	
Black-headed Grosbeak	9	OR	Jun	2	29.94%	
Black-headed Grosbeak	10	OR	Jun	3	29.64%	
Blue Bunting	1	ТΧ	Feb	4	0.30%	
Blue Bunting	2	LA	Dec	3	0.23%	\mathbf{A}
Blue Bunting	3	ТΧ	Feb	3	0.20%	
Blue Bunting	4	ТΧ	Mar	2	0.20%	
Blue Bunting	5	ТΧ	Feb	2	0.15%	
Blue Bunting	6	ТΧ	Jan	4	0.15%	
Blue Bunting	7	ТХ	Sep	3	0.15%	
Blue Bunting	8	ТХ	Dec	3	0.15%	
Blue Bunting	9	ТΧ	Dec	2	0.15%	
Blue Bunting	10	ТΧ	Mar	1	0.12%	
Blue Grosbeak	1	DE	Aug	1	31.31%	\land
Blue Grosbeak	2	DE	Jul	4	27.91%	
Blue Grosbeak	3	DE	Aug	2	27.71%	\land
Blue Grosbeak	4	DE	Jul	3	26.68%	\land
Blue Grosbeak	5	NM	Aug	3	25.22%	
Blue Grosbeak	6	DE	Aug	3	24.46%	\land
Blue Grosbeak	7	LA	Jul	1	24.16%	\land
Blue Grosbeak	8	DE	Jun	3	23.74%	
Blue Grosbeak	9	DE	Aug	4	22.93%	
Blue Grosbeak	10	DE	Sep	1	22.82%	

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Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Lazuli Bunting	1	UT	May	3	22.81%	
Lazuli Bunting	2	UT	May	4	20.99%	
Lazuli Bunting	3	ID	May	3	20.76%	\land
Lazuli Bunting	4	UT	Jun	1	20.13%	
Lazuli Bunting	5	UT	May	2	19.72%	
Lazuli Bunting	6	UT	Jun	3	19.20%	\land
Lazuli Bunting	7	UT	Jun	4	18.64%	
Lazuli Bunting	8	ID	May	2	18.63%	\land
Lazuli Bunting	9	UT	Jun	2	18.23%	
Lazuli Bunting	10	UT	Jul	2	17.23%	\land
Indigo Bunting	1	AR	May	2	59.18%	
Indigo Bunting	2	AR	Jun	1	57.51%	
Indigo Bunting	3	AR	May	1	55.27%	\land
Indigo Bunting	4	AR	Jun	2	54.85%	
Indigo Bunting	5	AR	May	3	54.76%	
Indigo Bunting	6	AR	Jun	3	53.76%	\land
Indigo Bunting	7	MO	May	4	53.50%	
Indigo Bunting	8	KY	Jun	1	53.16%	\land
Indigo Bunting	9	AR	May	4	53.05%	
Indigo Bunting	10	KY	May	2	52.30%	\land
Varied Bunting	1	AZ	Aug	3	6.00%	
Varied Bunting	2	AZ	Aug	1	5.30%	
Varied Bunting	3	AZ	Aug	2	4.91%	
Varied Bunting	4	AZ	Jul	3	4.64%	
Varied Bunting	5	AZ	Jul	2	4.54%	
Varied Bunting	6	AZ	Jun	2	4.46%	
Varied Bunting	7	AZ	Jul	1	4.43%	
Varied Bunting	8	AZ	Jun	4	4.19%	
Varied Bunting	9	AZ	Jul	4	3.98%	
Varied Bunting	10	AZ	Jun	3	3.81%	
Painted Bunting	1	LA	Jul	1	34.68%	\land
Painted Bunting	2	LA	Jun	1	34.30%	
Painted Bunting	3	LA	Jun	3	33.75%	\land

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Painted Bunting5LAJun432.00%Painted Bunting6LAJun231.59%Painted Bunting7TXMay326.55%Painted Bunting8OKJun426.50%Painted Bunting9TXJul125.35%Painted Bunting9TXMay224.99%Painted Bunting10TXMay224.99%Dickcissel1NEJun448.29%Dickcissel2NEJul147.48%Dickcissel3NEJul245.83%Dickcissel6NEJun342.08%Dickcissel6NEJun139.33%Dickcissel6NEJun139.33%Dickcissel7NEJun135.67%Dickcissel7NEJun132.66%Dickcissel7NEJun132.66%Dickcissel10KSJun132.62%Bobolink2NDJun325.20%Bobolink3NDJun132.17%Bobolink6NDMay322.24%Bobolink6NDJun133.14%Bobolink7NDJun419.93%Bobolink6NDMay322.24%Bobolink6	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Painted Bunting6LAJun231.59%APainted Bunting7TXMay326.55%•Painted Bunting8OKJun426.50%•Painted Bunting9TXJul125.35%•Painted Bunting10TXMay224.99%•Dickcissel1NEJun448.29%•Dickcissel2NEJul147.48%•Dickcissel3NEJul245.83%•Dickcissel6NEJun342.08%•Dickcissel6NEJun139.33%•Dickcissel7NEJun135.67%•Dickcissel7NEJun135.67%•Dickcissel8KSJun132.66%•Dickcissel9KSJun335.43%•Dickcissel10KSJun132.66%•Bobolink2NDJun132.17%•Bobolink6NDJun132.17%•Bobolink7NDJun419.93%•Bobolink7NDJun419.93%•Bobolink6NDMay322.24%•Bobolink7NDJun419.93%• <td< td=""><td>Painted Bunting</td><td>4</td><td>LA</td><td>Jul</td><td>2</td><td>33.53%</td><td></td></td<>	Painted Bunting	4	LA	Jul	2	33.53%	
Painted BuntingTXMay326.55%Painted Bunting8OKJun426.50%Painted Bunting10TXJul1125.35%•Painted Bunting10TXMay224.99%•Dickcissel2NEJul1147.48%Dickcissel2NEJul1147.48%Dickcissel3NEJul245.83%Dickcissel3NEJul341.93%Dickcissel6NEJun341.93%Dickcissel7NEJun139.33%•Dickcissel6NEJun135.67%Dickcissel7NEJun335.43%Dickcissel9KSJun335.43%Dickcissel9KSJun332.26%Dickcissel10KSJun332.24%Dickcissel10KSJun322.34%Bobolink2NDJun322.34%Bobolink6NDMay322.34%Bobolink6NDMay322.34%Bobolink6NDMay418.01%Bobolink6NDMay364.96%Bobolink6ND	Painted Bunting	5	LA	Jun	4	32.90%	\land
Painted BuntingBOKJun426.50%Painted Bunting9TXJul125.35%Painted Bunting10TXMay224.99%Dickcissel1NEJun448.29%Dickcissel2NEJul147.48%Dickcissel2NEJul147.48%Dickcissel3NEJul245.83%Dickcissel6NEJun342.08%Dickcissel6NEJun341.93%Dickcissel6NEJun139.33%Dickcissel6NEJun139.33%Dickcissel6NEJun135.67%Dickcissel7NEJun335.43%Dickcissel10KSJun132.66%Dickcissel10KSJun132.66%Dickcissel10KSJun132.16%Bobolink2NDJun123.17%Bobolink6NDMay332.234%Bobolink6NDMay418.01%Bobolink6NDMay419.93%Bobolink6NDMay43.00%Bobolink6NDMay43.01%Bobolink6NDMay43.03.0%Bobolink6NDMay<	Painted Bunting	6	LA	Jun	2	31.59%	
Painted Bunting9TXJul125.35%Painted Bunting10TXMay224.99%•Dickcissel1NEJun448.29%•Dickcissel2NEJul147.48%▲Dickcissel2NEJul245.83%▲Dickcissel4NEJun342.08%▲Dickcissel5NEJul341.93%▲Dickcissel6NEJun139.33%●Dickcissel6NEJun139.33%●Dickcissel7NEJun135.67%▲Dickcissel8KSJun335.43%▲Dickcissel9KSJun335.43%▲Dickcissel10KSJun322.620%▲Bobolink2NDJun325.20%▲Bobolink6NDMay322.34%▲Bobolink6NDMay322.34%▲Bobolink6NDMay419.93%▲Bobolink6NDMay419.93%▲Bobolink6NDMay419.93%▲Bobolink6NDMay419.93%▲Bobolink6NDMay410.1%▲Bobolink6N	Painted Bunting	7	ТΧ	May	3	26.55%	
Painted Bunting10TXMay224.99%Dickcissel1NEJun448.29%Dickcissel2NEJul147.48%Dickcissel3NEJul245.83%Dickcissel3NEJul342.08%Dickcissel3NEJul342.08%Dickcissel3NEJul341.93%Dickcissel3NEJul343.08%Dickcissel3NEJun139.33%Dickcissel6NEJun139.33%Dickcissel7NEJun236.24%Dickcissel3KSJun335.43%Dickcissel10KSJun335.43%Dickcissel10KSJun332.66%Bobolink1NDJun226.20%Bobolink2NDJun325.20%Bobolink6NDMay322.34%Bobolink6NDMay332.34%Bobolink6NDMay334.34%Bobolink6NDMay334.34%Bobolink6NDMay334.34%Bobolink6NDMay334.34%Bobolink6NDMay334.34%Bobolink7NDJun334	Painted Bunting	8	ОК	Jun	4	26.50%	\land
Dickcissel1NEJun448.29%Image: constraint of the symbol in	Painted Bunting	9	ТΧ	Jul	1	25.35%	
Dickcissel2NEJul147.48%Dickcissel3NEJul245.83%Dickcissel4NEJun342.08%Dickcissel5NEJul341.93%Dickcissel6NEJun139.33%•Dickcissel6NEJun139.33%•Dickcissel7NEJun236.24%•Dickcissel8KSJun135.67%Dickcissel9KSJun335.43%Dickcissel10KSJul132.66%Dickcissel10KSJul132.66%Dickcissel10KSJul132.66%Bobolink1NDJun226.20%Bobolink2NDJun123.11%Bobolink6NDJun123.11%Bobolink6NDMay322.34%Bobolink6NDMay322.34%Bobolink7NDJun419.93%Bobolink7NDJun419.93%Bobolink8NDMay364.96%Bobolink9NJSep117.99%Bobolink10NJSep2 <td>Painted Bunting</td> <td>10</td> <td>ТΧ</td> <td>May</td> <td>2</td> <td>24.99%</td> <td></td>	Painted Bunting	10	ТΧ	May	2	24.99%	
DickcisselNEJul245.83%Dickcissel4NEJun342.08%Dickcissel5NEJul341.93%Dickcissel6NEJun139.33%•Dickcissel7NEJun139.33%•Dickcissel7NEJun135.67%•Dickcissel8KSJun335.43%•Dickcissel9KSJun335.43%•Dickcissel9KSJun335.43%•Dickcissel9KSJun335.43%•Dickcissel9KSJun335.43%•Dickcissel9KSJun325.00%•Bobolink2NDJun123.11%•Bobolink6NDMay322.34%•Bobolink6NDMay322.34%•Bobolink6NDMay418.01%•Bobolink7NDJun419.93%•Bobolink7NDJun416.01%•Bobolink6NDMay418.01%•Bobolink7NDJun463.80%•Bobolink7NDJun364.96%•Bobolink11AJun364.96%<	Dickcissel	1	NE	Jun	4	48.29%	
Dickcissel4NEJun342.08%Dickcissel5NEJul341.93%Dickcissel6NEJun139.33%•Dickcissel7NEJun236.24%•Dickcissel8KSJun135.67%Dickcissel9KSJun335.43%Dickcissel9KSJun132.66%Dickcissel9KSJun335.43%Dickcissel9KSJun335.43%Dickcissel9KSJun132.66%Bobolink10KSJun132.66%Bobolink1NDJun226.20%Bobolink2NDJun123.17%Bobolink4NDJun123.17%Bobolink6NDMay322.34%Bobolink6NDMay322.34%Bobolink6NDMay418.01%Bobolink7NDJun419.93%Bobolink6NDMay418.01%Bobolink7NDJun463.80%Bobolink7NDSep117.99%Bobolink10NJSep217	Dickcissel	2	NE	Jul	1	47.48%	\land
Dickcissel5NEJul341.93%ADickcissel6NEJun139.33%•Dickcissel7NEJun236.24%•Dickcissel8KSJun135.67%ADickcissel9KSJun335.43%ADickcissel9KSJun335.43%ADickcissel10KSJul132.66%ABobolink1NDJun226.20%ABobolink2NDJun325.20%ABobolink2NDJun123.11%ABobolink6NDMay322.34%ABobolink6NDMay322.34%ABobolink7NDJun419.93%ABobolink8NDMay418.01%ABobolink6NDMay32.34%ABobolink7NDJun419.93%ABobolink7NDJun419.93%ABobolink8NDMay418.01%ABobolink9NJSep117.99%ABobolink9NJSep217.13%ABobolink9NJSep217.13%ABobolink10NJSep	Dickcissel	3	NE	Jul	2	45.83%	\land
Dickcissel6NEJun139.33%Dickcissel7NEJun236.24%0Dickcissel8KSJun135.67%1Dickcissel9KSJun335.43%1Dickcissel9KSJun335.43%1Dickcissel10KSJul132.66%1Bobolink11NDJun226.20%1Bobolink2NDJun325.20%1Bobolink2NDJun325.20%1Bobolink6NDJun123.17%1Bobolink6NDMay322.34%1Bobolink6NDMay322.34%1Bobolink6NDMay418.01%1Bobolink7NDJun419.93%1Bobolink6NDMay418.01%1Bobolink7NDJun419.93%1Bobolink7NDJun419.93%1Bobolink7NDJun43.01%1Bobolink7NDJun418.01%1Bobolink7NDJun43.04%1Bobolink9NJSep117.99%1Bobolink9NJSep2 <td>Dickcissel</td> <td>4</td> <td>NE</td> <td>Jun</td> <td>3</td> <td>42.08%</td> <td></td>	Dickcissel	4	NE	Jun	3	42.08%	
Dickcissel7NEJun236.24%Dickcissel8KSJun135.67%Dickcissel9KSJun335.43%Dickcissel10KSJul132.66%Bobolink10KSJul132.66%Bobolink10NDJun226.20%Bobolink2NDJun325.20%Bobolink3NDJul123.11%Bobolink6NDMay322.34%Bobolink6NDMay322.34%Bobolink6NDMay322.34%Bobolink6NDMay322.34%Bobolink6NDMay419.93%Bobolink7NDJun419.93%Bobolink9NJSep117.99%Bobolink9NJSep217.13%Bobolink10NJSep217.13%Bobolink11IAJun364.96%Bobolink10NJSep117.99%Bobolink10NJSep217.13%Bobolink10NJSep216.96%Red-winged Blackbird1IAJun3 <t< td=""><td>Dickcissel</td><td>5</td><td>NE</td><td>Jul</td><td>3</td><td>41.93%</td><td></td></t<>	Dickcissel	5	NE	Jul	3	41.93%	
Dickcissel8KSJun135.67% (((())))Dickcissel9KSJun335.43% ((())))Dickcissel10KSJul132.66% ((())))Bobolink1NDJun226.20% ((()))))Bobolink2NDJun325.20% ((()))))Bobolink2NDJun123.21% (((())))))))))))))))))))))))))))))))))))	Dickcissel	6	NE	Jun	1	39.33%	
Dickcissel9KSJun335.43%ADickcissel10KSJul132.66%ABobolink1NDJun226.20%ABobolink2NDJun325.20%ABobolink3NDJul123.21%ABobolink4NDJun123.17%ABobolink5DESep123.10%ABobolink6NDMay322.34%ABobolink7NDJun419.93%ABobolink8NDMay418.01%ABobolink9NJSep117.99%•Bobolink10NJSep217.13%•Bobolink11IAJun364.96%ARed-winged Blackbird2IAJun463.89%ARed-winged Blackbird4OHApr363.35%•Red-winged Blackbird6IAJul162.94%A	Dickcissel	7	NE	Jun	2	36.24%	
Dickcissel10KSJul132.66%Bobolink1NDJun226.20%Bobolink2NDJun325.20%Bobolink2NDJul123.21%Bobolink3NDJul123.17%Bobolink4NDJun123.17%Bobolink5DESep123.10%Bobolink6NDMay322.34%Bobolink6NDMay322.34%Bobolink6NDMay419.93%Bobolink8NDMay418.01%Bobolink9NJSep117.99%Bobolink9NJSep117.99%Bobolink9NJSep217.13%Bobolink10NJSep217.13%Bobolink11IAJun364.96%Red-winged Blackbird2IAJun463.89%Red-winged Blackbird3IAJun463.35%Red-winged Blackbird5IAJul162.94%	Dickcissel	8	KS	Jun	1	35.67%	\land
Bobolink1NDJun226.20%ABobolink2NDJun325.20%ABobolink3NDJul123.21%ABobolink4NDJun123.17%ABobolink5DESep123.10%ABobolink6NDMay322.34%ABobolink6NDJun419.93%ABobolink7NDJun419.93%ABobolink8NDMay418.01%ABobolink9NJSep117.99%•Bobolink10NJSep217.13%•Bobolink10NJSep217.13%•Bobolink10NJSep217.13%•Bobolink10NJSep217.13%•Bobolink10NJSep217.13%•Bobolink10NJSep217.13%•Red-winged Blackbird2IAJun263.90%•Red-winged Blackbird3IAJun463.85%•Red-winged Blackbird5IAJul162.94%•	Dickcissel	9	KS	Jun	3	35.43%	\land
Bobolink2NDJun325.20%ABobolink3NDJul123.21%♦Bobolink4NDJun123.17%ABobolink5DESep123.10%ABobolink6NDMay322.34%ABobolink6NDMay322.34%ABobolink6NDMay419.93%ABobolink7NDJun419.93%ABobolink8NDMay418.01%ABobolink9NJSep117.99%●Bobolink10NJSep217.13%●Red-winged Blackbird1IAJun364.96%ARed-winged Blackbird3IAJun463.89%ARed-winged Blackbird6IAJun162.94%ARed-winged Blackbird5IAJul162.94%A	Dickcissel	10	KS	Jul	1	32.66%	\land
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Bobolink4NDJun123.17%ABobolink5DESep123.10%ABobolink6NDMay322.34%ABobolink7NDJun419.93%ABobolink7NDJun419.93%ABobolink8NDMay418.01%ABobolink9NJSep117.99%•Bobolink10NJSep217.13%•Red-winged Blackbird1IAJun364.96%ARed-winged Blackbird3IAJun463.89%ARed-winged Blackbird4OHApr363.35%•Red-winged Blackbird6IAJul162.94%A	Bobolink	2	ND	Jun	3	25.20%	\land
Bobolink5DESep123.10%ABobolink6NDMay322.34%ABobolink7NDJun419.93%ABobolink7NDMay418.01%ABobolink8NDMay418.01%ABobolink9NJSep117.99%•Bobolink10NJSep217.13%•Bobolink11IAJun364.96%ARed-winged Blackbird2IAJun263.90%ARed-winged Blackbird4OHApr363.35%•Red-winged Blackbird65IAJul162.94%A	Bobolink	3	ND	Jul	1	23.21%	
Bobolink6NDMay322.34%ABobolink7NDJun419.93%ABobolink8NDMay418.01%ABobolink9NJSep117.99%•Bobolink10NJSep217.13%•Red-winged Blackbird1IAJun364.96%ARed-winged Blackbird2IAJun263.90%ARed-winged Blackbird3IAJun463.89%ARed-winged Blackbird65IAJul162.94%A	Bobolink	4	ND	Jun	1	23.17%	\land
Bobolink7NDJun419.93%ABobolink8NDMay418.01%ABobolink9NJSep117.99%•Bobolink10NJSep217.13%•Bobolink10NJSep217.13%•Red-winged Blackbird1IAJun364.96%ARed-winged Blackbird2IAJun263.90%ARed-winged Blackbird3IAJun463.89%ARed-winged Blackbird64OHApr363.35%•Red-winged Blackbird5IAJul162.94%A	Bobolink	5	DE	Sep	1	23.10%	
Bobolink8NDMay418.01% ()Bobolink9NJSep117.99%)Bobolink10NJSep217.13%)Red-winged Blackbird1IAJun364.96%Red-winged Blackbird2IAJun263.90%Red-winged Blackbird3IAJun463.89%Red-winged Blackbird4OHApr363.35%)Red-winged Blackbird5IAJul162.94%	Bobolink	6	ND	May	3	22.34%	
Bobolink9NJSep117.99%Bobolink10NJSep217.13%Red-winged Blackbird11IAJun364.96%Red-winged Blackbird2IAJun263.90%Red-winged Blackbird3IAJun463.89%Red-winged Blackbird4OHApr363.35%Red-winged Blackbird5IAJul162.94%	Bobolink	7	ND	Jun	4	19.93%	\land
Bobolink10NJSep217.13%Red-winged Blackbird1IAJun364.96%Red-winged Blackbird2IAJun263.90%Red-winged Blackbird3IAJun463.89%Red-winged Blackbird4OHApr363.35%Red-winged Blackbird4OHApr363.35%	Bobolink	8	ND	May	4	18.01%	
Red-winged Blackbird1IAJun364.96%ARed-winged Blackbird2IAJun263.90%ARed-winged Blackbird3IAJun463.89%ARed-winged Blackbird4OHApr363.35%●Red-winged Blackbird5IAJul162.94%A	Bobolink	9	NJ	Sep	1	17.99%	
Red-winged Blackbird2IAJun263.90%ARed-winged Blackbird3IAJun463.89%ARed-winged Blackbird4OHApr363.35%●Red-winged Blackbird5IAJul162.94%A	Bobolink	10	NJ	Sep	2	17.13%	
Red-winged Blackbird3IAJun463.89%Red-winged Blackbird4OHApr363.35%•Red-winged Blackbird5IAJul162.94%<	Red-winged Blackbird	1	IA	Jun	3	64.96%	
Red-winged Blackbird4OHApr363.35%Red-winged Blackbird5IAJul162.94%	Red-winged Blackbird	2	IA	Jun	2	63.90%	
Red-winged Blackbird 5 IA Jul 1 62.94%	Red-winged Blackbird	3	IA	Jun	4	63.89%	
	Red-winged Blackbird	4	ОН	Apr	3	63.35%	
Red-winged Blackbird 6 OH May 3 62.60%	Red-winged Blackbird	5	IA	Jul	1	62.94%	\land
	Red-winged Blackbird	6	ОН	May	3	62.60%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Red-winged BlackbirdBOHApr461.86%Image ComparisonRed-winged Blackbird10NDJun361.48%Image ComparisonImage Comparison	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Red-winged Blackbird 9 IA May 4 61.72% Red-winged Blackbird 10 ND Jun 3 61.48% A Tricolored Blackbird 11 CA Apr 4 2.15% • Tricolored Blackbird 2 CA Jan 1 1.78% • Tricolored Blackbird 3 CA May 2 1.77% • Tricolored Blackbird 6 CA May 1 1.78% • Tricolored Blackbird 6 CA May 1 1.76% • Tricolored Blackbird 6 CA May 1 1.75% • Tricolored Blackbird 10 CA Feb 1 1.63% • Tricolored Blackbird 10 CA Jan 4 1.62% • Tricolored Blackbird 11 FL Feb 1 1.63% • Tricolored Blackbird 10 CA <td< td=""><td>Red-winged Blackbird</td><td>7</td><td>OH</td><td>Мау</td><td>2</td><td>62.25%</td><td></td></td<>	Red-winged Blackbird	7	OH	Мау	2	62.25%	
Red-winged Blackbird 10 ND Jun 3 61.48% A Tricolored Blackbird 1 CA Apr 4 2.15% • Tricolored Blackbird 2 CA Jan 1 1.78% • Tricolored Blackbird 3 CA May 2 1.77% • Tricolored Blackbird 4 CA Dec 3 1.76% • Tricolored Blackbird 5 CA Sep 4 1.76% • Tricolored Blackbird 6 CA May 1 1.75% • Tricolored Blackbird 7 CA Feb 2 1.67% • Tricolored Blackbird 9 CA Feb 1 1.63% • Tricolored Blackbird 10 CA Jan 4 1.62% • Tawny-shouldered Blackbird 1 AR Dec 3 30.57% . Eastern Meadowlark 2	Red-winged Blackbird	8	ОН	Apr	4	61.86%	
Tricolored Blackbird1CAApr42.15%Tricolored Blackbird2CAJan11.78%•Tricolored Blackbird3CAMay21.77%•Tricolored Blackbird4CADec31.76%•Tricolored Blackbird5CASep41.76%•Tricolored Blackbird6CAMay11.75%•Tricolored Blackbird7CAFeb21.67%•Tricolored Blackbird7CAFeb41.64%•Tricolored Blackbird9CAFeb11.63%•Tricolored Blackbird10CAJan41.62%•Tricolored Blackbird10CAJan41.62%•Tricolored Blackbird10CAJan41.62%•Tricolored Blackbird1FLFeb40.15%•Tawny-shouldered Blackbird1ARDec330.57% Eastern Meadowlark2OKJul128.44% Eastern Meadowlark5OKMar428.13% Eastern Meadowlark6LAJun127.62%•Eastern Meadowlark7LAJul127.63%•Eastern Meadowlark8KSJun127.63%•Eastern Meadowlark8	Red-winged Blackbird	9	IA	May	4	61.72%	\land
Tricolored Blackbird2CAJan11.78%Tricolored Blackbird3CAMay21.77%Tricolored Blackbird5CADec31.76%Tricolored Blackbird5CASep41.76%Tricolored Blackbird6CAMay11.75%Tricolored Blackbird6CAMay11.75%Tricolored Blackbird7CAFeb21.67%Tricolored Blackbird8CAFeb41.64%Tricolored Blackbird9CAFeb11.63%Tricolored Blackbird10CAJan41.62%Tricolored Blackbird10CAJan41.62%Tricolored Blackbird11FLFeb40.15%Tricolored Blackbird10CAJan41.62%Tawny-shouldered Blackbird10CAJan41.62%Eastern Meadowlark2OKJul128.74%Eastern Meadowlark4LAJun228.48%Eastern Meadowlark6LAJun127.82%Eastern Meadowlark7LAJul127.67%Eastern Meadowlark6LAJun127.86%Eastern Meadowlark7LAJun127.86%Eastern Meadowlark8KSJun127.86%Western Meadowlark10 </td <td>Red-winged Blackbird</td> <td>10</td> <td>ND</td> <td>Jun</td> <td>3</td> <td>61.48%</td> <td>$\underline{\land}$</td>	Red-winged Blackbird	10	ND	Jun	3	61.48%	$\underline{\land}$
Tricolored Blackbird3CAMay21.77%Tricolored Blackbird4CADec31.76%Tricolored Blackbird5CASep41.76%Tricolored Blackbird6CAMay11.75%Tricolored Blackbird7CAFeb21.67%Tricolored Blackbird7CAFeb41.64%Tricolored Blackbird9CAFeb11.63%Tricolored Blackbird9CAFeb11.63%Tricolored Blackbird10CAJan41.62%Tricolored Blackbird10CAJan41.62%Tawny-shouldered Blackbird11FLFeb40.15%Eastern Meadowlark2OKJul128.74%Eastern Meadowlark2OKJul128.48%Eastern Meadowlark4LAJun428.39%Eastern Meadowlark6LAJun127.67%Eastern Meadowlark7LAJul127.67%Eastern Meadowlark8KSJun127.68%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark9KSApr227.64%Western Meadowlark1NDJun166.31%Western Meadowlark2NDJun153.37%Western Meadowlark4 <td< td=""><td>Tricolored Blackbird</td><td>1</td><td>CA</td><td>Apr</td><td>4</td><td>2.15%</td><td></td></td<>	Tricolored Blackbird	1	CA	Apr	4	2.15%	
Tricolored Blackbird4CADec31.76%Tricolored Blackbird5CASep41.76%Tricolored Blackbird6CAMay11.75%Tricolored Blackbird7CAFeb21.67%Tricolored Blackbird8CAFeb41.64%Tricolored Blackbird9CAFeb11.63%Tricolored Blackbird10CAJan41.62%Tricolored Blackbird11FLFeb40.15%Tawny-shouldered Blackbird1FLFeb40.15%Eastern Meadowlark2OKJul128.74%Eastern Meadowlark3LAJun228.48%Eastern Meadowlark4LAJun428.39%Eastern Meadowlark6LAJun127.62%Eastern Meadowlark7LAJun127.63%Eastern Meadowlark6LAJun127.63%Eastern Meadowlark7LAJun127.64%Eastern Meadowlark8KSJun127.64%Western Meadowlark9KSApr227.54%Western Meadowlark2NDJun16.31%Western Meadowlark3NEJun13.33%Western Meadowlark4NDJun352.64%Western Meadowlark5NE </td <td>Tricolored Blackbird</td> <td>2</td> <td>CA</td> <td>Jan</td> <td>1</td> <td>1.78%</td> <td></td>	Tricolored Blackbird	2	CA	Jan	1	1.78%	
Tricolored Blackbird5CASep41.76%Tricolored Blackbird6CAMay11.75%Tricolored Blackbird7CAFeb21.67%Tricolored Blackbird8CAFeb41.64%Tricolored Blackbird9CAFeb11.63%Tricolored Blackbird10CAJan41.62%Tawny-shouldered Blackbird1FLFeb40.15%Eastern Meadowlark1ARDec330.57%Eastern Meadowlark2OKJul128.48%Eastern Meadowlark3LAJun228.48%Eastern Meadowlark6LAJun127.62%Eastern Meadowlark6LAJun127.63%Eastern Meadowlark7LAJul127.63%Eastern Meadowlark8KSJun127.63%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark1NDJun166.31%Western Meadowlark2NDJun153.37%Western Meadowlark3NEJun153.37%Western Meadowlark5NEJun151.76%Western Meadowlark6NDJun352.64%Western Meadowlark6ND <td>Tricolored Blackbird</td> <td>3</td> <td>CA</td> <td>May</td> <td>2</td> <td>1.77%</td> <td></td>	Tricolored Blackbird	3	CA	May	2	1.77%	
Tricolored Blackbird6CAMay11.75%Tricolored Blackbird7CAFeb21.67%Tricolored Blackbird8CAFeb41.64%Tricolored Blackbird9CAFeb11.63%Tricolored Blackbird10CAJan41.62%Tawny-shouldered Blackbird10CAJan41.62%Eastern Meadowlark1FLFeb40.15%Eastern Meadowlark2OKJul128.74%Eastern Meadowlark3LAJun228.48%Eastern Meadowlark4LAJun428.39%Eastern Meadowlark5OKMar428.13%Eastern Meadowlark6LAJun127.67%Eastern Meadowlark6LAJun127.67%Eastern Meadowlark7LAJul127.67%Eastern Meadowlark8KSJun127.67%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark1NDJun16.31%Western Meadowlark2NDJun352.64%Western Meadowlark3NEJul151.76%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%Western Meadowlark6ND	Tricolored Blackbird	4	CA	Dec	3	1.76%	
Tricolored Blackbird7CAFeb21.67%Tricolored Blackbird8CAFeb41.64%Tricolored Blackbird9CAFeb11.63%Tricolored Blackbird10CAJan41.62%Tawny-shouldered Blackbird1FLFeb40.15%Eastern Meadowlark1ARDec330.57%Eastern Meadowlark2OKJul128.74%Eastern Meadowlark3LAJun228.48%Eastern Meadowlark3LAJun428.39%Eastern Meadowlark5OKMar428.13%Eastern Meadowlark6LAJun127.82%Eastern Meadowlark6LAJun127.67%Eastern Meadowlark7LAJul127.67%Eastern Meadowlark8KSJun127.67%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark1NDJun166.31%Western Meadowlark2NDJun153.37%Western Meadowlark3NEJun352.64%Western Meadowlark4NDJun352.64%Western Meadowlark5NEJul151.76%Western Meadowlark6NDJun450.66%Western Meadowlark6ND	Tricolored Blackbird	5	CA	Sep	4	1.76%	
Tricolored Blackbird8CAFeb41.64%Tricolored Blackbird9CAFeb11.63%•Tricolored Blackbird10CAJan41.62%•Tawny-shouldered Blackbird1FLFeb40.15%•Eastern Meadowlark1ARDec330.57%••Eastern Meadowlark2OKJul128.74%••Eastern Meadowlark3LAJun228.48%••Eastern Meadowlark4LAJun428.13%••Eastern Meadowlark6LAJun127.82%••Eastern Meadowlark7LAJul127.67%••Eastern Meadowlark8KSJun127.67%••Eastern Meadowlark9KSApr227.54%••Eastern Meadowlark10KYJun127.18%••Eastern Meadowlark10KYJun166.31%•••Western Meadowlark2NDJun153.37%•••Western Meadowlark3NEJun153.37%••••Western Meadowlark5NEJul151.76%•••••Western Meadowlark5NEJul <td< td=""><td>Tricolored Blackbird</td><td>6</td><td>CA</td><td>May</td><td>1</td><td>1.75%</td><td></td></td<>	Tricolored Blackbird	6	CA	May	1	1.75%	
Tricolored Blackbird9CAFeb11.63%Tricolored Blackbird10CAJan41.62%Tawny-shouldered Blackbird1FLFeb40.15%Eastern Meadowlark1ARDec330.57%Eastern Meadowlark2OKJul128.74%Eastern Meadowlark2OKJul128.48%Eastern Meadowlark3LAJun228.48%Eastern Meadowlark4LAJun428.39%Eastern Meadowlark5OKMar428.13%Eastern Meadowlark6LAJun127.82%Eastern Meadowlark7LAJul127.62%Eastern Meadowlark8KSJun127.63%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark1NDJun166.31%Western Meadowlark2NDJun153.37%Western Meadowlark3NEJun153.37%Western Meadowlark4NDJun450.66%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%Western Meadowlark6ND <t< td=""><td>Tricolored Blackbird</td><td>7</td><td>CA</td><td>Feb</td><td>2</td><td>1.67%</td><td></td></t<>	Tricolored Blackbird	7	CA	Feb	2	1.67%	
Tricolored Blackbird10CAJan41.62%Tawny-shouldered Blackbird1FLFeb40.15%Eastern Meadowlark1ARDec330.57%Eastern Meadowlark2OKJul128.74%Eastern Meadowlark3LAJun228.48%Eastern Meadowlark3LAJun428.39%Eastern Meadowlark6LAJun127.82%Eastern Meadowlark6LAJun127.67%Eastern Meadowlark7LAJul127.60%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark10KYJun166.31%Eastern Meadowlark1NDJun153.37%Western Meadowlark3NEJun153.37%Western Meadowlark6NDJun352.64%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%Western Meadowlark7NEJun250.14%	Tricolored Blackbird	8	CA	Feb	4	1.64%	
Tawny-shouldered Blackbird1FLFeb40.15%Eastern Meadowlark1ARDec330.57%▲Eastern Meadowlark2OKJul128.74%▲Eastern Meadowlark3LAJun228.48%▲Eastern Meadowlark4LAJun428.39%▲Eastern Meadowlark6LAJun428.13%▲Eastern Meadowlark6LAJun127.82%●Eastern Meadowlark7LAJul127.67%▲Eastern Meadowlark8KSJun127.60%▲Eastern Meadowlark9KSApr227.54%●Eastern Meadowlark10KYJun127.18%▲Western Meadowlark1NDJun166.31%▲Western Meadowlark2NDJun153.37%●Western Meadowlark4NDJun352.64%▲Western Meadowlark6NDJun450.66%▲Western Meadowlark6NDJun450.66%▲Western Meadowlark6NDJun250.14%●	Tricolored Blackbird	9	CA	Feb	1	1.63%	
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Eastern Meadowlark3LAJun228.48%AEastern Meadowlark4LAJun428.39%AEastern Meadowlark5OKMar428.13%AEastern Meadowlark6LAJun127.82%•Eastern Meadowlark7LAJul127.67%AEastern Meadowlark8KSJun127.60%AEastern Meadowlark9KSApr227.54%•Eastern Meadowlark10KYJun127.18%AWestern Meadowlark1NDJun166.31%AWestern Meadowlark3NEJun153.37%•Western Meadowlark4NDJun352.64%AWestern Meadowlark6NDJun450.66%AWestern Meadowlark6NDJun250.14%•	Eastern Meadowlark	1	AR	Dec	3	30.57%	$\underline{\land}$
Eastern Meadowlark4LAJun428.39%Eastern Meadowlark5OKMar428.13%Eastern Meadowlark6LAJun127.82%Eastern Meadowlark7LAJul127.67%Eastern Meadowlark8KSJun127.60%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark10KYJun127.18%Eastern Meadowlark1NDJun166.31%Western Meadowlark2NDJun153.37%Western Meadowlark3NEJun151.76%Western Meadowlark6NDJun352.64%Western Meadowlark6NDJun450.66%Western Meadowlark7NEJun151.76%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%	Eastern Meadowlark	2	ОК	Jul	1	28.74%	$\underline{\land}$
Eastern Meadowlark5OKMar428.13%Eastern Meadowlark6LAJun127.82%•Eastern Meadowlark7LAJul127.67%▲Eastern Meadowlark8KSJun127.60%▲Eastern Meadowlark9KSApr227.54%•Eastern Meadowlark10KYJun127.18%▲Eastern Meadowlark10KYJun166.31%▲Western Meadowlark2NDJun165.16%▲Western Meadowlark3NEJun153.37%•Western Meadowlark6NDJun352.64%▲Western Meadowlark6NDJun450.66%▲Western Meadowlark6NDJun250.14%▲	Eastern Meadowlark	3	LA	Jun	2	28.48%	$\underline{\land}$
Eastern Meadowlark6LAJun127.82%Eastern Meadowlark7LAJul127.67%▲Eastern Meadowlark8KSJun127.60%▲Eastern Meadowlark9KSApr227.54%●Eastern Meadowlark9KSApr227.54%●Eastern Meadowlark10KYJun127.18%▲Western Meadowlark10KYJun166.31%▲Western Meadowlark2NDJun165.16%▲Western Meadowlark3NEJun153.37%●Western Meadowlark6NDJun352.64%▲Western Meadowlark6NDJun450.66%▲Western Meadowlark6NDJun450.66%▲Western Meadowlark6NDJun250.14%●	Eastern Meadowlark	4	LA	Jun	4	28.39%	$\underline{\land}$
Eastern Meadowlark7LAJul127.67%Eastern Meadowlark8KSJun127.60%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark10KYJun127.18%Western Meadowlark10KYJun166.31%Western Meadowlark2NDJun166.31%Western Meadowlark2NDJun153.37%Western Meadowlark4NDJun352.64%Western Meadowlark5NEJul151.76%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun250.14%	Eastern Meadowlark	5	ОК	Mar	4	28.13%	
Eastern Meadowlark8KSJun127.60%Eastern Meadowlark9KSApr227.54%Eastern Meadowlark10KYJun127.18%Western Meadowlark1NDJun166.31%Western Meadowlark2NDJun265.16%Western Meadowlark3NEJun153.37%Western Meadowlark4NDJun352.64%Western Meadowlark5NEJul151.76%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%	Eastern Meadowlark	6	LA	Jun	1	27.82%	
Eastern Meadowlark9KSApr227.54%Eastern Meadowlark10KYJun127.18%Western Meadowlark1NDJun166.31%Western Meadowlark2NDJun265.16%Western Meadowlark3NEJun153.37%Western Meadowlark4NDJun352.64%Western Meadowlark5NEJul151.76%Western Meadowlark6NDJun450.66%Western Meadowlark6NDJun450.66%	Eastern Meadowlark	7	LA	Jul	1	27.67%	
Eastern Meadowlark10KYJun127.18%AWestern Meadowlark1NDJun166.31%AWestern Meadowlark2NDJun265.16%AWestern Meadowlark3NEJun153.37%Image: Comparison of the compa	Eastern Meadowlark	8	KS	Jun	1	27.60%	$\widehat{}$
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Western Meadowlark2NDJun265.16%AWestern Meadowlark3NEJun153.37%•Western Meadowlark4NDJun352.64%AWestern Meadowlark5NEJul151.76%AWestern Meadowlark6NDJun450.66%AWestern Meadowlark7NEJun250.14%•	Eastern Meadowlark	10	KY	Jun	1	27.18%	\mathbf{A}
Western Meadowlark3NEJun153.37%Western Meadowlark4NDJun352.64%Western Meadowlark5NEJul151.76%Western Meadowlark6NDJun450.66%Western Meadowlark7NEJun250.14%	Western Meadowlark	1	ND	Jun	1	66.31%	\mathbf{A}
Western Meadowlark4NDJun352.64%Western Meadowlark5NEJul151.76%Western Meadowlark6NDJun450.66%Western Meadowlark7NEJun250.14%	Western Meadowlark	2	ND	Jun	2	65.16%	
Western Meadowlark5NEJul151.76%Western Meadowlark6NDJun450.66%Western Meadowlark7NEJun250.14%	Western Meadowlark	3	NE	Jun	1	53.37%	
Western Meadowlark6NDJun450.66%AWestern Meadowlark7NEJun250.14%Image: Comparison of the second sec	Western Meadowlark	4	ND	Jun	3	52.64%	
Western Meadowlark 7 NE Jun 2 50.14%	Western Meadowlark	5	NE	Jul	1	51.76%	
	Western Meadowlark	6	ND	Jun	4	50.66%	
Western Meadowlark 8 ND Jul 1 50.00% 🔶	Western Meadowlark	7	NE	Jun	2	50.14%	
	Western Meadowlark	8	ND	Jul	1	50.00%	

Compiled by Greg Miller. 9/17/2013.

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eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Western Meadowlark	9	NE	Jun	4	49.56%	
Western Meadowlark	10	NE	Jul	2	45.96%	\land
Yellow-headed Blackbird	1	ND	Jun	2	25.53%	\land
Yellow-headed Blackbird	2	ND	Jun	3	25.33%	\land
Yellow-headed Blackbird	3	UT	Apr	4	24.00%	
Yellow-headed Blackbird	4	UT	May	3	23.91%	
Yellow-headed Blackbird	5	UT	Apr	3	22.94%	
Yellow-headed Blackbird	6	UT	May	1	22.59%	
Yellow-headed Blackbird	7	UT	May	2	22.53%	
Yellow-headed Blackbird	8	ND	Jul	3	21.74%	\diamond
Yellow-headed Blackbird	9	NV	May	2	21.55%	\land
Yellow-headed Blackbird	10	AB	May	3	20.95%	
Rusty Blackbird	1	ΥT	Sep	2	55.56%	
Rusty Blackbird	2	ΥT	Sep	1	49.29%	
Rusty Blackbird	3	ΥT	Sep	3	42.34%	\diamond
Rusty Blackbird	4	NT	May	1	41.54%	\diamond
Rusty Blackbird	5	ΥT	Sep	4	40.97%	\diamond
Rusty Blackbird	6	ΥT	Oct	1	35.71%	\diamond
Rusty Blackbird	7	ΥT	May	2	28.83%	\diamond
Rusty Blackbird	8	NT	May	2	28.40%	\diamond
Rusty Blackbird	9	ΥT	Oct	2	28.38%	\diamond
Rusty Blackbird	10	ΥT	May	1	25.79%	\land
Brewer's Blackbird	1	NV	Jun	3	27.22%	\land
Brewer's Blackbird	2	ID	Jul	2	26.18%	\land
Brewer's Blackbird	3	ID	Jul	1	24.35%	\land
Brewer's Blackbird	4	ID	May	3	23.91%	\land
Brewer's Blackbird	5	OR	May	4	23.70%	
Brewer's Blackbird	6	WY	Jun	2	23.57%	\land
Brewer's Blackbird	7	ID	May	2	23.55%	\land
Brewer's Blackbird	8	NV	Jun	4	22.77%	\land
Brewer's Blackbird	9	NV	May	3	21.99%	\land
Brewer's Blackbird	10	ID	Jun	4	21.92%	\land
Common Grackle	1	PE	Apr	2	73.33%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Common Grackle	2	PE	Apr	1	73.33%	\diamond
Common Grackle	3	NE	May	4	65.22%	
Common Grackle	4	NE	Мау	2	64.83%	\land
Common Grackle	5	NE	May	3	64.20%	\land
Common Grackle	6	NE	Apr	4	61.76%	
Common Grackle	7	ND	May	2	61.34%	\diamond
Common Grackle	8	DC	Jun	3	61.08%	\diamond
Common Grackle	9	NE	Jun	2	59.44%	
Common Grackle	10	NE	May	1	59.01%	
Boat-tailed Grackle	1	FL	Mar	4	29.41%	
Boat-tailed Grackle	2	FL	Mar	3	27.99%	
Boat-tailed Grackle	3	FL	Apr	1	27.93%	
Boat-tailed Grackle	4	FL	Mar	1	27.58%	
Boat-tailed Grackle	5	FL	Jun	2	27.55%	
Boat-tailed Grackle	6	FL	Apr	2	27.24%	
Boat-tailed Grackle	7	FL	Mar	2	26.94%	
Boat-tailed Grackle	8	FL	Jan	4	26.68%	
Boat-tailed Grackle	9	FL	Feb	4	26.64%	
Boat-tailed Grackle	10	FL	Feb	1	26.29%	
Great-tailed Grackle	1	ТΧ	Apr	3	36.40%	
Great-tailed Grackle	2	ТΧ	Apr	4	36.23%	
Great-tailed Grackle	3	ТΧ	May	2	35.69%	
Great-tailed Grackle	4	ТΧ	Apr	2	35.40%	
Great-tailed Grackle	5	ТΧ	May	1	34.69%	
Great-tailed Grackle	6	ТΧ	Apr	1	33.82%	
Great-tailed Grackle	7	ТΧ	Nov	2	33.61%	
Great-tailed Grackle	8	ТΧ	May	4	33.31%	
Great-tailed Grackle	9	ΤX	May	3	33.02%	
Great-tailed Grackle	10	AZ	Nov	1	32.95%	
Shiny Cowbird	1	MS	Jun	2	1.01%	
Shiny Cowbird	2	FL	Apr	4	0.80%	
Shiny Cowbird	3	FL	May	1	0.59%	
Shiny Cowbird	4	MS	Jul	1	0.52%	

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Shiny Cowbird6ALApr40.47%Shiny Cowbird7MSJun40.46%Shiny Cowbird8LAApr30.45%Shiny Cowbird9MSJan10.44%Shiny Cowbird10MSJun10.42%Bronzed Cowbird10MSJun10.42%Bronzed Cowbird2TXMay47.36%Bronzed Cowbird3LAJun46.67%Bronzed Cowbird5TXApr46.60%Bronzed Cowbird6TXJul16.62%Bronzed Cowbird6TXJul36.49%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird8TXJun46.83%Bronzed Cowbird8TXJun46.83%Bronzed Cowbird8TXJun16.38%Bronzed Cowbird10AZJun16.38%Bronzed Cowbird11INApr357.25%Bronzed Cowbird2INMay156.84%Brown-headed Cowbird3INMay355.35%Brown-headed Cowbird6INJun151.83%Brown-headed Cowbird6INJ	Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Shiny Cowbird7MSJun40.46%Image: constraint of the second s	Shiny Cowbird	5	FL	Apr	3	0.51%	
Shiny Cowbird8LAApr30.45%Shiny Cowbird9MSJan10.44%Shiny Cowbird10MSJun10.42%Bronzed Cowbird11LAApr37.74%Bronzed Cowbird2TXMay47.36%Bronzed Cowbird3LAJun46.67%Bronzed Cowbird4AZJul16.62%Bronzed Cowbird5TXApr46.60%Bronzed Cowbird6TXJul36.49%Bronzed Cowbird6TXJul36.49%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird8TXJun46.83%Bronzed Cowbird9AZJun16.38%Bronzed Cowbird10AZJun16.84%Bronzed Cowbird11INApr357.25%Brown-headed Cowbird5INMay355.35%Brown-headed Cowbird6INJun152.09%Brown-headed Cowbird6INJun154.84%Brown-headed Cowbird6INJun152.35%Brown-headed Cowbird6INJun152.45%Brown-headed Cowbird6INJun154.84%Brown-headed Co	Shiny Cowbird	6	AL	Apr	4	0.47%	
Shiny Cowbird9MSJan10.44%Shiny Cowbird10MSJun10.42%Bronzed Cowbird2TXMay47.36%Bronzed Cowbird2TXMay46.67%Bronzed Cowbird3LAJun46.67%Bronzed Cowbird4AZJul16.62%Bronzed Cowbird6TXApr46.60%Bronzed Cowbird6TXJul36.49%Bronzed Cowbird6TXJun46.83%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird8TXJun46.83%Bronzed Cowbird9AZJun16.83%Bronzed Cowbird9AZJun16.83%Bronzed Cowbird10AZJun26.23%Bronzed Cowbird11INApr458.03%Bronzed Cowbird2INApr355.35%Brown-headed Cowbird5INMay355.35%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird7NEJun152.43%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird7NEJun152.43%Brown-headed Cowbird7NEJun152.43%Brown-headed	Shiny Cowbird	7	MS	Jun	4	0.46%	\diamond
Shiny Cowbird10MSJun10.42%Bronzed Cowbird1LAApr37.74%Bronzed Cowbird2TXMay47.36%Bronzed Cowbird3LAJun46.67%Bronzed Cowbird4AZJul16.62%Bronzed Cowbird6TXApr46.60%Bronzed Cowbird6TXJul36.45%Bronzed Cowbird6TXJul36.45%Bronzed Cowbird6TXJun46.38%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird77May36.45%Bronzed Cowbird77May36.45%Bronzed Cowbird77May36.45%Bronzed Cowbird10AZJun16.88%Bronzed Cowbird10AZJun16.84%Brown-headed Cowbird2INMay156.84%Brown-headed Cowbird6INJun152.63%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird6INJun151.83%Brown-headed Cowbird </td <td>Shiny Cowbird</td> <td>8</td> <td>LA</td> <td>Apr</td> <td>3</td> <td>0.45%</td> <td></td>	Shiny Cowbird	8	LA	Apr	3	0.45%	
Bronzed Cowbird1LAApr37.74%Bronzed Cowbird2TXMay47.36%Bronzed Cowbird3LAJun46.67%Bronzed Cowbird4AZJul16.62%Bronzed Cowbird5TXApr46.60%Bronzed Cowbird6TXJul36.45%Bronzed Cowbird6TXJul36.45%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird8TXJun46.88%Bronzed Cowbird9AZJun16.38%Bronzed Cowbird10AZJun26.23%Bronzed Cowbird11INApr458.03%Bronn-headed Cowbird2INApr357.25%Brown-headed Cowbird3INMay156.84%Brown-headed Cowbird6INJun152.09%Brown-headed Cowbird6INJun152.09%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird7NEJun152.43%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird7NEJun152.43%Brown-headed Cowbird7NEJun152.43%Brown-headed Cowbird7NDJun151.83%	Shiny Cowbird	9	MS	Jan	1	0.44%	\triangle
Bronzed Cowbird2TXMay47.36%•Bronzed Cowbird3LAJun46.67%•Bronzed Cowbird5TXApr46.60%•Bronzed Cowbird5TXApr46.60%•Bronzed Cowbird6TXJul36.49%•Bronzed Cowbird6TXJul36.45%•Bronzed Cowbird7TXMay36.45%•Bronzed Cowbird8TXJun46.38%•Bronzed Cowbird9AZJun16.38%•Bronzed Cowbird10AZJun26.23%•Bronzed Cowbird11INApr458.03%•Brown-headed Cowbird1INApr357.25%•Brown-headed Cowbird2INMay355.35%•Brown-headed Cowbird6INJun150.96%•Brown-headed Cowbird6INJun152.46%•Brown-headed Cowbird6INJun150.96%•Brown-headed Cowbird6INJun150.96%•Brown-headed Cowbird6INJun151.86%•Brown-headed Cowbird6INJun151.86%•Brown-headed Cowbird7NEJun151.86%<	Shiny Cowbird	10	MS	Jun	1	0.42%	\diamond
Bronzed Cowbird3LAJun46.67%Bronzed Cowbird4AZJul16.62%Bronzed Cowbird5TXApr46.60%Bronzed Cowbird6TXJul36.49%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird8TXJun46.38%Bronzed Cowbird9AZJun16.38%Bronzed Cowbird10AZJun26.23%Bronzed Cowbird11INApr458.03%Bronzed Cowbird2INApr357.25%Brown-headed Cowbird2INMay156.84%Brown-headed Cowbird4INMay355.35%Brown-headed Cowbird6INJun150.99%Brown-headed Cowbird6INJun150.99%Brown-headed Cowbird6INJun150.96%Brown-headed Cowbird7NEJun151.83%Brown-headed Cowbird8LAJun150.96%Brown-headed Cowbird7NEJun150.96%Brown-headed Cowbird7NEJun151.83%Brown-headed Cowbird8LAJun151.83%Brown-headed Cowbird9NDJun151.8	Bronzed Cowbird	1	LA	Apr	3	7.74%	
Bronzed Cowbird4AZJul16.62%Bronzed Cowbird5TXApr46.60%Bronzed Cowbird6TXJul36.49%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird8TXJun46.38%Bronzed Cowbird9AZJun16.38%Bronzed Cowbird9AZJun16.38%Bronzed Cowbird10AZJun26.23%Bromm-headed Cowbird11INApr458.03%Brown-headed Cowbird2INApr357.25%Brown-headed Cowbird3INMay156.84%Brown-headed Cowbird6INJun155.09%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird6INJun152.43%Brown-headed Cowbird7NEJun152.43%Brown-headed Cowbird7NEJun151.83%Brown-headed Cowbird9NDJun151.84%Brown-headed Cowbird9NDJun151.84%Brown-headed Cowbird9NDJun10.37%Brown-headed Cowbird1TXJan10.20%Brown-headed Cowbird1TXJan	Bronzed Cowbird	2	ТΧ	May	4	7.36%	
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Bronzed Cowbird6TXJul36.49%Bronzed Cowbird7TXMay36.45%Bronzed Cowbird8TXJun46.38%•Bronzed Cowbird9AZJun16.38%•Bronzed Cowbird10AZJun26.23%•Brown-headed Cowbird1INApr458.03%•Brown-headed Cowbird2INApr357.25%•Brown-headed Cowbird3INMay156.84%•Brown-headed Cowbird3INMay355.35%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird8LAJun151.83%•Brown-headed Cowbird9NDJun151.83%•Brown-headed Cowbird9NDJun151.83%•Brown-headed Cowbird9NDJun151.83%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird10NDJun1	Bronzed Cowbird	4	AZ	Jul	1	6.62%	
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Bronzed Cowbird9AZJun16.38%Bronzed Cowbird10AZJun26.23%•Brown-headed Cowbird1INApr458.03%•Brown-headed Cowbird2INApr357.25%•Brown-headed Cowbird3INMay156.84%•Brown-headed Cowbird3INMay256.12%•Brown-headed Cowbird5INMay355.35%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird8LAJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird7NDJun151.83%•Brown-headed Cowbird9NDJun10.37%•Brown-headed Cowbird10NDJun10.37%•Brown-headed Cowbird2TXJan10.20%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole6TXApr40.17%•Black-vented Oriole6TX <td>Bronzed Cowbird</td> <td>7</td> <td>ТΧ</td> <td>May</td> <td>3</td> <td>6.45%</td> <td></td>	Bronzed Cowbird	7	ТΧ	May	3	6.45%	
Bronzed Cowbird10AZJun26.23%Brown-headed Cowbird1INApr458.03%•Brown-headed Cowbird2INApr357.25%•Brown-headed Cowbird3INMay156.84%•Brown-headed Cowbird4INMay256.12%•Brown-headed Cowbird5INMay355.35%•Brown-headed Cowbird6INJun155.09%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird8LAJun152.43%•Brown-headed Cowbird9NDJun151.86%•Brown-headed Cowbird10NDJun151.86%•Brown-headed Cowbird9NDJun151.86%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird10NDJun10.37%•Black-vented Oriole1TXJan10.37%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole4TXFeb40.17%•Black-vented Oriole6TXApr40.15%•	Bronzed Cowbird	8	ТΧ	Jun	4	6.38%	
Brown-headed Cowbird1INApr458.03%Brown-headed Cowbird2INApr357.25%•Brown-headed Cowbird3INMay156.84%•Brown-headed Cowbird4INMay256.12%•Brown-headed Cowbird5INMay355.35%•Brown-headed Cowbird6INJun155.09%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird7NDJun151.86%•Brown-headed Cowbird9NDJun151.86%•Brown-headed Cowbird10NDJun151.83%•Black-vented Oriole1TXJan10.37%•Black-vented Oriole2TXJan10.20%•Black-vented Oriole4TXFeb40.17%•Black-vented Oriole6TXApr40.15%•	Bronzed Cowbird	9	AZ	Jun	1	6.38%	
Brown-headed Cowbird2INApr357.25%Brown-headed Cowbird3INMay156.84%•Brown-headed Cowbird4INMay256.12%•Brown-headed Cowbird5INMay355.35%•Brown-headed Cowbird6INJun155.09%•Brown-headed Cowbird6INJun152.43%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird7NEJun152.26%•Brown-headed Cowbird9NDJun151.86%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird11TXJan10.37%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird10NDJun10.37%•Black-vented Oriole1TXJan10.37%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole4TXFeb40.17%•Black-vented Oriole6TXApr40.15%•	Bronzed Cowbird	10	AZ	Jun	2	6.23%	
Brown-headed Cowbird3INMay156.84%Brown-headed Cowbird4INMay256.12%•Brown-headed Cowbird5INMay355.35%•Brown-headed Cowbird6INJun155.09%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird7NEJun152.26%•Brown-headed Cowbird9NDJun251.86%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird11TXJan10.37%•Black-vented Oriole2TXJan20.20%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole6TXDec40.17%•Black-vented Oriole6TXApr40.15%•	Brown-headed Cowbird	1	IN	Apr	4	58.03%	
Brown-headed Cowbird4INMay256.12%Brown-headed Cowbird5INMay355.35%•Brown-headed Cowbird6INJun155.09%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird8LAJun152.26%•Brown-headed Cowbird9NDJun251.86%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird10NDJun151.83%•Black-vented Oriole2TXJan10.37%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole4TXFeb40.17%•Black-vented Oriole6TXApr40.15%•	Brown-headed Cowbird	2	IN	Apr	3	57.25%	
Brown-headed Cowbird5INMay355.35%•Brown-headed Cowbird6INJun155.09%•Brown-headed Cowbird7NEJun152.43%•Brown-headed Cowbird8LAJun152.26%•Brown-headed Cowbird9NDJun251.86%•Brown-headed Cowbird10NDJun151.83%•Brown-headed Cowbird10NDJun151.83%•Black-vented Oriole1TXJan10.37%•Black-vented Oriole2TXJan20.20%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole6TXDec40.17%•Black-vented Oriole6TXApr40.15%•	Brown-headed Cowbird	3	IN	May	1	56.84%	
Brown-headed Cowbird6INJun155.09%Brown-headed Cowbird7NEJun152.43%Brown-headed Cowbird8LAJun152.26%Brown-headed Cowbird9NDJun251.86%Brown-headed Cowbird10NDJun151.83%Brown-headed Cowbird10NDJun151.83%Black-vented Oriole1TXJan10.37%Black-vented Oriole2TXJan20.20%Black-vented Oriole3TXMar10.20%Black-vented Oriole4TXFeb40.17%Black-vented Oriole5TXDec40.15%	Brown-headed Cowbird	4	IN	May	2	56.12%	
Brown-headed Cowbird7NEJun152.43%Brown-headed Cowbird8LAJun152.26%Brown-headed Cowbird9NDJun251.86%Brown-headed Cowbird10NDJun151.83%Brown-headed Cowbird10NDJun151.83%Black-vented Oriole11TXJan10.37%Black-vented Oriole2TXJan20.20%Black-vented Oriole3TXMar10.20%Black-vented Oriole4TXFeb40.17%Black-vented Oriole6TXApr40.15%	Brown-headed Cowbird	5	IN	May	3	55.35%	
Brown-headed Cowbird8LAJun152.26%Brown-headed Cowbird9NDJun251.86%Brown-headed Cowbird10NDJun151.83%Black-vented Oriole11TXJan10.37%Black-vented Oriole2TXJan20.20%Black-vented Oriole3TXMar10.20%Black-vented Oriole4TXFeb40.17%Black-vented Oriole6TXApr40.15%	Brown-headed Cowbird	6	IN	Jun	1	55.09%	
Brown-headed Cowbird9NDJun251.86%ABrown-headed Cowbird10NDJun151.83%ABlack-vented Oriole1TXJan10.37%•Black-vented Oriole2TXJan20.20%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole4TXFeb40.17%•Black-vented Oriole6TXApr40.15%•	Brown-headed Cowbird	7	NE	Jun	1	52.43%	
Brown-headed Cowbird10NDJun151.83%ABlack-vented Oriole1TXJan10.37%•Black-vented Oriole2TXJan20.20%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole4TXFeb40.17%•Black-vented Oriole6TXApr40.15%•	Brown-headed Cowbird	8	LA	Jun	1	52.26%	
Black-vented Oriole1TXJan10.37%Black-vented Oriole2TXJan20.20%•Black-vented Oriole3TXMar10.20%•Black-vented Oriole4TXFeb40.17%•Black-vented Oriole5TXDec40.17%•Black-vented Oriole6TXApr40.15%•	Brown-headed Cowbird	9	ND	Jun	2	51.86%	$\underline{\land}$
Black-vented Oriole2TXJan20.20%Black-vented Oriole3TXMar10.20%Black-vented Oriole4TXFeb40.17%Black-vented Oriole5TXDec40.17%Black-vented Oriole6TXApr40.15%	Brown-headed Cowbird	10	ND	Jun	1	51.83%	$\underline{\land}$
Black-vented Oriole3TXMar10.20%Black-vented Oriole4TXFeb40.17%Black-vented Oriole5TXDec40.17%Black-vented Oriole6TXApr40.15%	Black-vented Oriole	1	ТΧ	Jan	1	0.37%	
Black-vented Oriole4TXFeb40.17%Black-vented Oriole5TXDec40.17%Black-vented Oriole6TXApr40.15%	Black-vented Oriole	2	ТΧ	Jan	2	0.20%	
Black-vented Oriole5TXDec40.17%Black-vented Oriole6TXApr40.15%	Black-vented Oriole	3	ΤХ	Mar	1	0.20%	
Black-vented Oriole 6 TX Apr 4 0.15%	Black-vented Oriole	4	ΤХ	Feb	4	0.17%	
	Black-vented Oriole	5	ΤХ	Dec	4	0.17%	
Black-vented Oriole 7 TX Jul 2 0.15%	Black-vented Oriole	6	ТΧ	Apr	4	0.15%	
	Black-vented Oriole	7	ΤХ	Jul	2	0.15%	

eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: February 22, 2013)

Species	Rank	St/Prov	Month	Wk#	% of Checklists	Quality
Black-vented Oriole	8	ТΧ	Sep	1	0.15%	
Black-vented Oriole	9	ТΧ	Aug	2	0.15%	
Black-vented Oriole	10	ТΧ	Oct	4	0.15%	
Orchard Oriole	1	LA	Jun	1	40.32%	
Orchard Oriole	2	LA	Jun	2	37.49%	\land
Orchard Oriole	3	NE	May	4	36.77%	
Orchard Oriole	4	NE	Jun	1	35.67%	
Orchard Oriole	5	LA	Jun	3	35.24%	\land
Orchard Oriole	6	NE	Jun	3	34.81%	\land
Orchard Oriole	7	LA	Jun	4	32.69%	\land
Orchard Oriole	8	LA	Jul	1	32.52%	\land
Orchard Oriole	9	LA	Jul	2	31.50%	
Orchard Oriole	10	LA	Apr	4	31.44%	
Hooded Oriole	1	CA	Apr	2	9.39%	
Hooded Oriole	2	AZ	May	2	9.36%	
Hooded Oriole	3	CA	May	1	9.30%	
Hooded Oriole	4	CA	Apr	4	9.22%	
Hooded Oriole	5	AZ	Jun	2	8.66%	
Hooded Oriole	6	AZ	Apr	3	8.59%	
Hooded Oriole	7	AZ	Jul	2	8.53%	
Hooded Oriole	8	CA	May	2	8.51%	
Hooded Oriole	9	AZ	Apr	4	8.49%	
Hooded Oriole	10	CA	Apr	3	8.45%	
Streak-backed Oriole	1	AZ	Jun	2	0.56%	
Streak-backed Oriole	2	CO	Dec	2	0.52%	
Streak-backed Oriole	3	AZ	Dec	2	0.37%	
Streak-backed Oriole	4	AZ	Jan	4	0.29%	
Streak-backed Oriole	5	CO	Dec	3	0.29%	
Streak-backed Oriole	6	AZ	Dec	3	0.28%	
Streak-backed Oriole	7	AZ	Jun	3	0.22%	
Streak-backed Oriole	8	AZ	Feb	1	0.19%	
Streak-backed Oriole	9	AZ	Nov	2	0.18%	
Streak-backed Oriole	10	AZ	Nov	3	0.18%	