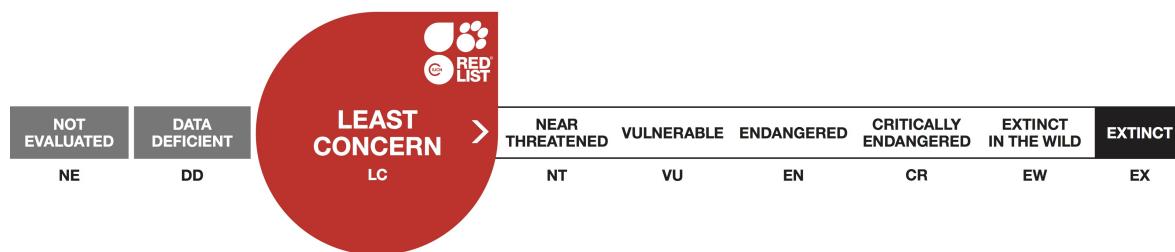




The IUCN Red List of Threatened Species™
ISSN 2307-8235 (online)
IUCN 2008: T22723813A132168899
Scope: Global
Language: English

Pheucticus ludovicianus, Rose-breasted Grosbeak

Assessment by: BirdLife International



View on www.iucnredlist.org

Citation: BirdLife International. 2018. *Pheucticus ludovicianus*. The IUCN Red List of Threatened Species 2018: e.T22723813A132168899. <http://dx.doi.org/10.2305/IUCN.UK.2018-2.RLTS.T22723813A132168899.en>

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Aves	Passeriformes	Cardinalidae

Taxon Name: *Pheucticus ludovicianus* (Linnaeus, 1766)

Common Name(s):

- English: Rose-breasted Grosbeak

Taxonomic Source(s):

Cramp, S. and Simmons, K.E.L. (eds). 1977-1994. *Handbook of the birds of Europe, the Middle East and Africa. The birds of the western Palearctic*. Oxford University Press, Oxford.

Assessment Information

Red List Category & Criteria: Least Concern [ver 3.1](#)

Year Published: 2018

Date Assessed: August 9, 2018

Justification:

This species has an extremely large range, and hence does not approach the thresholds for Vulnerable under the range size criterion (Extent of Occurrence <20,000 km² combined with a declining or fluctuating range size, habitat extent/quality, or population size and a small number of locations or severe fragmentation). Despite the fact that the population trend appears to be decreasing, the decline is not believed to be sufficiently rapid to approach the thresholds for Vulnerable under the population trend criterion (>30% decline over ten years or three generations). The population size is extremely large, and hence does not approach the thresholds for Vulnerable under the population size criterion (<10,000 mature individuals with a continuing decline estimated to be >10% in ten years or three generations, or with a specified population structure). For these reasons the species is evaluated as Least Concern.

Previously Published Red List Assessments

2016 – Least Concern (LC)
<http://dx.doi.org/10.2305/IUCN.UK.2016-3.RLTS.T22723813A94834854.en>

2012 – Least Concern (LC)
<http://dx.doi.org/10.2305/IUCN.UK.2012-1.RLTS.T22723813A40027529.en>

2009 – Least Concern (LC)

2008 – Least Concern (LC)

2004 – Least Concern (LC)

2000 – Lower Risk/least concern (LR/lc)

1994 – Lower Risk/least concern (LR/lc)

1988 – Lower Risk/least concern (LR/lc)

Geographic Range

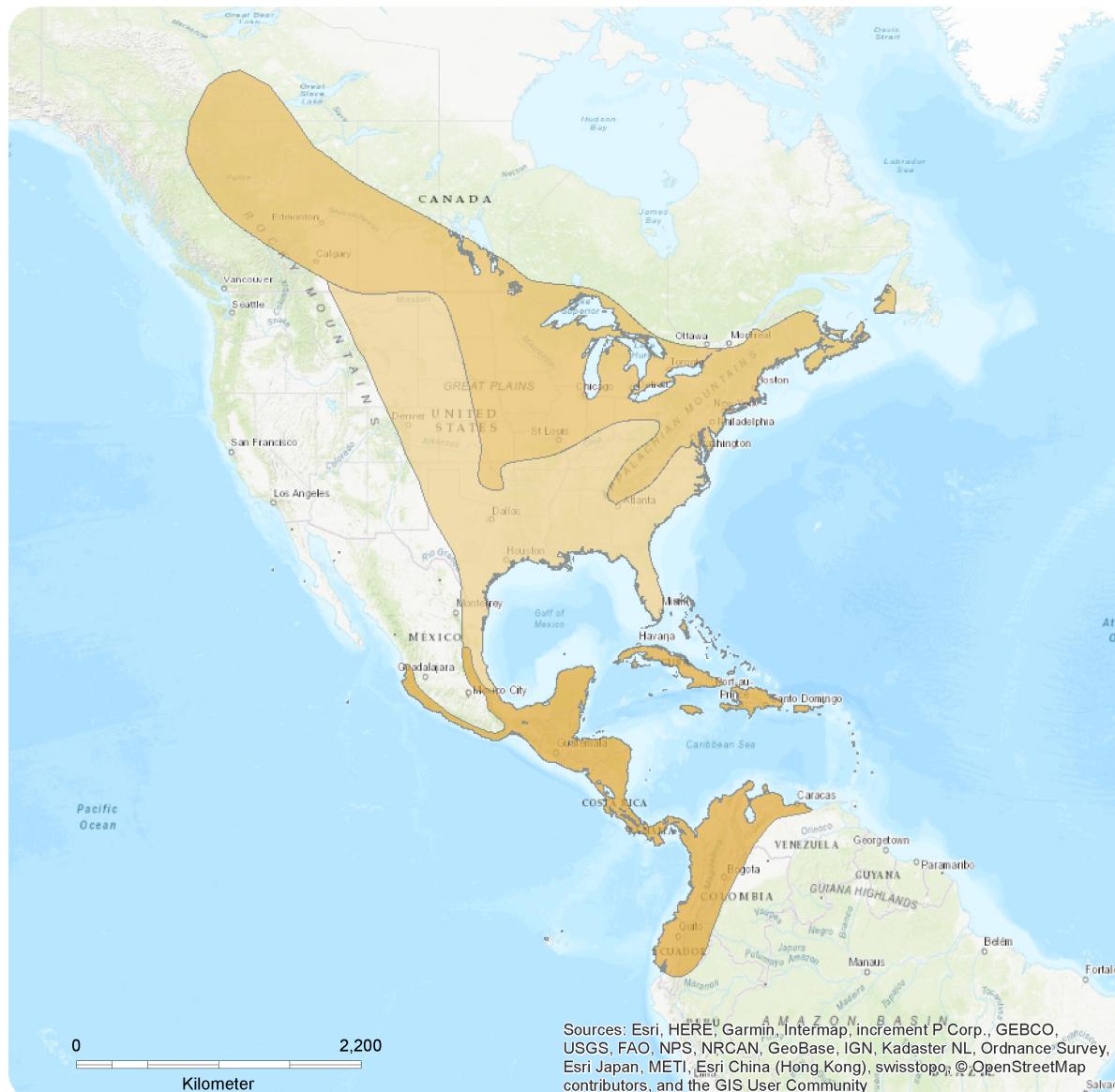
Country Occurrence:

Native: Antigua and Barbuda; Aruba; Bahamas; Barbados; Belize; Bermuda; Canada; Cayman Islands; Colombia; Costa Rica; Cuba; Dominica; Dominican Republic; Ecuador; El Salvador; French Guiana; Grenada; Guadeloupe; Guatemala; Guyana; Haiti; Honduras; Jamaica; Martinique; Mexico; Montserrat; Nicaragua; Panama; Peru; Puerto Rico; Saint Kitts and Nevis; Saint Lucia; Saint Pierre and Miquelon; Saint Vincent and the Grenadines; Trinidad and Tobago; Turks and Caicos Islands; United States; Venezuela, Bolivarian Republic of; Virgin Islands, British; Virgin Islands, U.S.

Vagrant: France; Ireland; Malta; Montenegro; Norway; Serbia; Spain; Sweden; United Kingdom

Distribution Map

Pheucticus ludovicianus



Range

- Extant (breeding)
- Extant (non-breeding)
- Extant (passage)

Compiled by:

BirdLife International and Handbook of the Birds of the World (2018)



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.



Population

Trend Justification

This species has undergone a small or statistically insignificant decrease over the last 40 years in North America (data from Breeding Bird Survey and/or Christmas Bird Count: Butcher and Niven 2007).

Current Population Trend: Decreasing

Habitat and Ecology (see Appendix for additional information)

Systems: Terrestrial

Credits

Assessor(s): BirdLife International

Reviewer(s): Wheatley, H.

Facilitators(s) and Compiler(s): Ekstrom, J., Butchart, S.

Bibliography

Bradley, N. L.; Leopold, A. C.; Ross, J.; Huffaker, W. 1999. Phenological changes reflect climate change in Wisconsin. *Proceedings of the National Academy of Sciences of the United States of America* 96: 9701-9704.

Butler, C. J. 2003. The disproportionate effect of global warming on the arrival dates of short-distance migratory birds in North America. *Ibis* 145: 484-495.

IUCN. 2018. The IUCN Red List of Threatened Species. Version 2018-2. Available at: www.iucnredlist.org. (Accessed: 15 November 2018).

MacMynowski, D. P.; Root, T. L. 2007. Climate and the complexity of migratory phenology: sexes, migratory distance, and arrival distributions. *International Journal of Biometeorology* 51: 361-373.

Rich, T.D., Beardmore, C.J., Berlanga, H., Blancher, P.J., Bradstreet, M.S.W., Butcher, G.S., Demarest, D.W., Dunn, E.H., Hunter, W.C., Inigo-Elias, E.E., Martell, A.M., Panjabi, A.O., Pashley, D.N., Rosenberg, K.V., Rustay, C.M., Wendt, J.S. and Will, T.C. 2004. *Partners in flight: North American landbird conservation plan*. Cornell Lab of Ornithology, Ithaca, NY.

Citation

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External Resources

For [Images and External Links to Additional Information, please see the Red List website](#).

Appendix

Habitats

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

Habitat	Season	Suitability	Major Importance?
1. Forest -> 1.1. Forest - Boreal	Breeding	Suitable	Yes
1. Forest -> 1.4. Forest - Temperate	Breeding	Suitable	Yes
1. Forest -> 1.5. Forest - Subtropical/Tropical Dry	Non-breeding	Suitable	No
1. Forest -> 1.6. Forest - Subtropical/Tropical Moist Lowland	Non-breeding	Suitable	Yes
1. Forest -> 1.9. Forest - Subtropical/Tropical Moist Montane	Non-breeding	Suitable	Yes
14. Artificial/Terrestrial -> 14.3. Artificial/Terrestrial - Plantations	Non-breeding	Suitable	No
14. Artificial/Terrestrial -> 14.4. Artificial/Terrestrial - Rural Gardens	Non-breeding	Suitable	No
14. Artificial/Terrestrial -> 14.6. Artificial/Terrestrial - Subtropical/Tropical Heavily Degraded Former Forest	Non-breeding	Suitable	No

Conservation Actions in Place

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

Conservation Actions in Place
In-Place Research, Monitoring and Planning
Action Recovery plan: No
Systematic monitoring scheme: Yes
In-Place Land/Water Protection and Management
Conservation sites identified: Yes, over entire range
Occur in at least one PA: Yes
Invasive species control or prevention: No
In-Place Species Management
Successfully reintroduced or introduced benignly: No
Subject to ex-situ conservation: No
In-Place Education
Subject to recent education and awareness programmes: No

Conservation Actions in Place
Included in international legislation: No
Subject to any international management/trade controls: No

Additional Data Fields

Distribution
Continuing decline in area of occupancy (AOO): Unknown
Extreme fluctuations in area of occupancy (AOO): No
Estimated extent of occurrence (EOO) (km ²): 8510000
Continuing decline in extent of occurrence (EOO): Unknown
Extreme fluctuations in extent of occurrence (EOO): No
Continuing decline in number of locations: Unknown
Extreme fluctuations in the number of locations: No
Population
Continuing decline of mature individuals: Unknown
Extreme fluctuations: No
Population severely fragmented: No
Continuing decline in subpopulations: Unknown
Extreme fluctuations in subpopulations: No
All individuals in one subpopulation: No
Habitats and Ecology
Continuing decline in area, extent and/or quality of habitat: Unknown
Generation Length (years): 4.7
Movement patterns: Full Migrant

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