

**Canada Target 19. Canadian participation in citizen science monitoring programs.**

Prepared for Canada's 6<sup>th</sup> National Report to the CBD

May 25, 2018

**Breeding Bird Survey**

Year	Number of routes run per year	% Change in number of routes run over previous year	Number of unpaid (volunteer) observers per year	% Change in number of unpaid observers over previous year
2011	608		314	
2012	533	-12%	311	-1%
2013	521	-2%	317	2%
2014	535	3%	309	-3%
2015	614	15%	342	11%
2016	620	1%	352	3%
2017	618	0%	339	-4%

**Christmas Bird Count**

Year	Number of counts	% Change in number of counts over previous year	Number of participants	% Change in participants over previous year
2011-12	367		11617	
2012-13	332	-10%	11860	2%
2013-14	349	5%	12473	5%
2014-15	357	2%	12520	0%
2015-16	365	2%	12899	3%

**eBird**

Year	Number of checklists submitted	% Change in number of checklists submitted over previous year	Number of participants	% Change in number of participants over previous year
2011	128285		3591	
2012	200800	57%	5070	41%
2013	263313	31%	6249	23%
2014	372283	41%	8118	30%
2015	462574	24%	9354	15%
2016	560673	21%	11155	19%

**iNaturalist**

Year	Number of observations per year	% Change in number of observations over previous year	Number of observers per year	% Change in number of observers over previous year
2011	514		61	
2012	1318	156%	93	52%
2013	2917	121%	142	53%
2014	6556	125%	372	162%
2015	26730	308%	1006	170%
2016	69572	160%	2241	123%
2017	292039	320%	6841	205%