

Released April 3, 2025

Linked California and Québec Cap-and-Trade Programs Compliance Instrument Report - Aggregated by Type and Account

This report summarizes the number of compliance instruments (allowances and offset credits) held in all Compliance Instrument Tracking System Service (CITSS) accounts in the California (CA) and Québec (QC) Cap-and-Trade Programs as of 9:00 am Pacific Time/12:00 PM Eastern Time on April 1, 2025. The report includes all compliance instruments held in California and Québec iurisdiction accounts and by participants registered according to each program's regulations. The data are presented by vintage for allowances and by california, Québec, or Ontario. For program participants, the CITSS account types include General Accounts, Compliance Accounts, and by california Québec iurisdiction accounts accounts and by california. Québec, or Ontario. For program participants, the CITSS account types include General Accounts, Compliance Accounts, Lowalia Québec iurisdiction accounts, instrument types are issued by California. Québec, or Ontario. For program participants, the CITSS account types include General Accounts, Compliance Account, Allowance Price Containment Reserve Account, Price Ceiling Account (CA). Environmental Integrity Account (CA), and the Forest Buffer Account (CA). An entity's account may contain compliance instruments issued by multiple jurisdictions. In addition to the overview of all compliance instruments general by multiple indictions. In addition to the overview of all compliance instruments general page, subsequent pages of this report provide more detailed information about holdings of DEBS and non-DEBS offset credits, and the holdings in the Price Containment Reserve Accounts and Price Ceiling Account (CA). This report is typically released on the third business day of each calendar quarter.

		Entity Accounts		Jurisdiction Accounts							
Allowance Vintage	General	Compliance	Limited Use Holding Account (CA) ⁽¹⁾	Voluntary Renewable Electricity (CA)	Auction + Issuance + Allocation	Retirement ^(2,3)	Invalidation	Reserve + Price Ceiling (CA) ⁽⁴⁾	Environmental Integrity (QC) + Forest Buffer (CA) ⁽⁵⁾	Total	
2013	270,990	0	0	0	0	183,864,164	0	0	4,846	184,140,000	
2014	139,858	0	0	0	0	180,931,142	0	0	0	181,071,000	
2015	825,654	402	0	0	0	440,581,944	0	0	0	441,408,000	
2016	4,684,078	8,810	0	0	0	393,908,774	0	20,891,247	0	419,492,909	
2017	5,914,743	229,695	0	0	0	400,571,998	0	16,185,675	0	422,902,111	
2018	9,734,754	550,242	0	0	0	384,702,599	0	0	0	394,987,595	
2019	24,139,187	2,860,377	0	0	0	347,870,113	0	0	0	374,869,677	
2020	30,626,574	564,207	0	0	0	333,035,171	0	0	0	364,225,952	
2021	81,516,560	2,898,122	0	0	0	280,052,158	0	1,583	0	364,468,423	
2022	63,817,980	6,760,733	0	0	0	276,996,795	0	211,092	0	347,786,600	
2023	84,953,496	58,574,830	0	0	23,998	190,853,476	0	0	0	334,405,800	
2024	153,624,266	158,735,836	0	0	4,903,334	3,651,964	0	0	0	320,915,400	
2025	100,691,056	45,073,195	43,265,776	0	115,612,530	2,982,443	0	0	0	307,625,000	
2026	30,308,000	0	0	0	262,702,121	1,134,079	0	0	0	294,144,200	
2027	28,844,000	0	0	0	250,775,721	1,134,079	0	0	0	280,753,800	
2028	6,847,750	0	0	0	259,491,171	1,134,079	0	0	0	267,473,000	
2029	0	0	0	0	252,848,521	1,134,079	0	0	0	253,982,600	
2030	0	0	0	0	239,467,721	1,134,079	0	0	0	240,601,800	
Non-Vintage Québec Early Reduction Credits (QC)	17,797	0	0	0	0	2,022,229	0	0	0	2,040,026	
Non-Vintage Reserve Allowances	7,497	0	0	0	0	1,621,351	0	235,194,252	0	236,823,100	
Price Ceiling Units (CA)	0	0	0	0	0	0	0	0	0	0	
Allowances Subtotal	626,964,240	276,256,449	43,265,776	0	1,385,825,117	3,429,316,716	0	272,483,849	4,846	6,034,116,993	
California - Offset Credits											
U.S. Forest Project Offset Credits	23,340,755	562,078	0	0	408,315	166,089,108	0	0	28,143,204	218,543,460	
Urban Forest Project Offset Credits	0	0	0	0	0	0	0	0	0	0	
Ozone Depleting Substances Offset Credits	3,768,341	98,142	0	0	0	22,779,406	88,955	0	0	26,734,844	
Livestock Manure Digesters Offset Credits	1,129,011	302	0	0	7,859	8,354,832	37,269	0	0	9,529,273	
Mine Methane Capture Offset Credits	4,755,803	429,188	0	0	86,521	12,797,835	0	0	0	18,069,347	
Rice Cultivate Project Offset Credits	0	0	0	0	0	0	0	0	0	0	
										0	
Québec - Offset Credits										0	
Destruction of Ozone Depleting Substances Offset Cre	201,857	0	0	0	0	624,943	0	0	20,581	847,381	
Landfill Site Methane Destruction Offset Credits	260,135	1	0	0	0	730,717	0	0	30,708	1,021,561	
Offset Credits Subtotal	33,455,902	1,089,711	0	0	502,695	211,376,841	126,224	0	28,194,493	274,745,866	
TOTAL	660,420,142	277,346,160	43,265,776	0	1,386,327,812	3,640,693,557	126,224	272,483,849	28,199,339	6,308,862,859	

Footnotes:

(1) CARB transfers allowances to eligible electrical distribution utilities and natural gas suppliers (consigning entities) each year. A Limited Use Holding Account (LUHA) is created for each consigning entity. Every consigning entity must offer for sale at auction by the end of each year all the allocated allowances that have been placed in their LUHA.

(2) Ontario joined the linked Cap-and-Trade Program with Québec and California on January 1, 2018. On July 3, 2018, the Government of Ontario filed a regulation that revoked the Ontario cap-and-trade regulation. As of that date, there were 13,186,967 more allowances held in California and Québec accounts than the total number of allowances in universitations alone. To maintain the environmental stringency of the linked market, California and Québec retired 11,340,792 and 1,846,175 allowances, respectively, to account for the remaining Ontario allowances. California returned intege 2017-2030 allowances are each vintage, and Québec retired solely vintage 2017 allowances.

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(a) The Retirement Account includes anowances and onset creats surrendered for a compliance obligation as well as those surrendered voluntarity, which are not used to meet a compliance obligation (d) The number of allowances available in each Tier or Category of the jurisdiction's Reserve Account is shallo on the Reserve and Price Ceiling Tab (i.e. Page 20 at in the PDF).

(5) California offset credits are disaggregated by those that provide Direct Environmental Benefits to the State (DEBs) and those that do not (non-DEBs) in the table on the CA Offset Credits Tab (i.e. Page 3 of 3 in the PDF).



		Jurisdiction Accounts								
Allowance Vintage		Reserve (QC) ⁽¹⁾		Reserv	e (CA) ⁽¹⁾	Drice Ceiling (CA)	Tatal			
	Category A	Category B	Category C	Tier 1	Tier 2	Price Ceiling (CA)	Total			
2013	0	0	0	0	0	0	0			
2014	0	0	0	0	0	0	0			
2015	0	0	0	0	0	0	0			
2016	0	0	0	0	0	20,891,247	20,891,247			
2017	0	0	0	0	0	16,185,675	16,185,675			
2018	0	0	0	0	0	0	0			
2019	0	0	0	0	0	0	0			
2020	0	0	0	0	0	0	0			
2021	0	0	1,583	0	0	0	1,583			
2022	0	0	211,092	0	0	0	211,092			
2023	0	0	0	0	0	0	0			
2024	0	0	0	0	0	0	0			
2025	0	0	0	0	0	0	0			
2026	0	0	0	0	0	0	0			
2027	0	0	0	0	0	0	0			
2028	0	0	0	0	0	0	0			
2029	0	0	0	0	0	0	0			
2030	0	0	0	0	0	0	0			
on-Vintage Reserve Allowances	13,288,033	13,288,033	11,659,186	66,811,000	89,537,000	40,611,000	235,194,252			
ice Ceiling Units (CA)	0	0	0	0	0	0	0			
TOTAL	13,288,033	13,288,033	11,871,861	66,811,000	89,537,000	77,687,922	272,483,849			

Footnote:

(1) While there is a separate Reserve Account in CITSS assigned to each jurisdiction, this table depicts the number of instruments available in each Category (QC) or Tier (CA) of the jurisdiction's Reserve Account according to each jurisdiction's regulation.



California Offset Credits Disaggregated by Project Type and Direct Environmental Benefits to the State (DEBS) Classification

	Entity Accounts				Jurisdiction Accounts						
Offset Credit Type ⁽¹⁾	General	Compliance	Limited Use Holding Account (CA)	Voluntary Renewable Electricity (CA)	Auction + Issuance + Allocation	Retirement	Invalidation	Reserve + Price Ceiling (CA)	Forest Buffer (CA)	Total	
California - Offset Credits (non-DEBS)											
U.S. Forest Project Offset Credits	13,326,359	258,390	0	0	408,315	127,142,610	0	0	22,305,479	163,441,153	
Urban Forest Project Offset Credits	0	0	0	0	0	0	0	0	0	0	
Ozone Depleting Substances Offset Credits	176,439	5,837	0	0	0	15,993,834	88,955	0	0	16,265,065	
Livestock Manure Digesters Offset Credits	384,616	302	0	0	7,859	7,651,648	37,269	0	0	8,081,694	
Mine Methane Capture Offset Credits	4,755,803	429,188	0	0	86,521	12,797,835	0	0	0	18,069,347	
Rice Cultivate Project Offset Credits	0	0	0	0	0	0	0	0	0	0	
California - Offset Credits from projects that provide Direct Environmental Benefits (DEBS)											
U.S. Forest Project Offset Credits	10,014,396	303,688	0	0	0	38,946,498	0	0	5,837,725	55,102,307	
Urban Forest Project Offset Credits	0	0	0	0	0	0	0	0	0	0	
Ozone Depleting Substances Offset Credits	3,591,902	92,305	0	0	0	6,785,572	0	0	0	10,469,779	
Livestock Manure Digesters Offset Credits	744,395	0	0	0	0	703,184	0	0	0	1,447,579	
Mine Methane Capture Offset Credits	0	0	0	0	0	0	0	0	0	0	
Rice Cultivate Project Offset Credits	0	0	0	0	0	0	0	0	0	0	
TOTAL	32,993,910	1,089,710	0	0	502,695	210,021,181	126.224	0	28,143,204	272,876,924	

Footnote:

(1) For more information on the Direct Environmental Benefits provisions of the California Cap-and-Trade Regulation, please see https://ww2.arb.ca.gov/our-work/programs/compliance-offset-program/direct-environmental-benefits.