

Party Japan
 Submission year 2022
 Reported year 2021
 Commitment period 1

Table 1. Total quantities of Kyoto Protocol units by account type at beginning of reported year

Account type	Unit type					
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Party holding accounts	171,124,964	12,686	NO	1,759,653	262,562	NO
Entity holding accounts	1,316	16,914	NO	870,779	NO	NO
Article 3.3/3.4 net source cancellation accounts	NO	NO	11,438,418	NO		
Non-compliance cancellation account	NO	NO	NO	NO		
Other cancellation accounts	10,967	NO	NO	289,177	668,619	NO
Retirement account	5,984,298,257	22,402,979	243,567,378	141,799,902	343,203	NO
tCER replacement account for expiry	NO	NO	NO	NO	NO	
ICER replacement account for expiry	NO	NO	NO	NO		
ICER replacement account for reversal of storage	NO	NO	NO	NO		NO
ICER replacement account for non-submission of certification report	NO	NO	NO	NO		NO
Total	6,155,435,504	22,432,579	255,005,796	144,719,511	1,274,384	NO

- All units expressed in t-CO₂

- "NO" (Not Occurring) indicates no units of a particular type having occurred for a transaction or holding.

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Table 2 (a). Annual internal transactions

Transaction type	Additions						Subtractions					
	Unit type						Unit type					
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Article 6 issuance and conversion												
Party-verified projects		NO					NO		NO			
Independently verified projects		NO					NO		NO			
Article 3.3 and 3.4 issuance or cancellation												
3.3 Afforestation and reforestation			NO				NO	NO	NO	NO		
3.3 Deforestation			NO				NO	NO	NO	NO		
3.4 Forest management			NO				NO	NO	NO	NO		
3.4 Cropland management			NO				NO	NO	NO	NO		
3.4 Grazing land management			NO				NO	NO	NO	NO		
3.4 Revegetation			NO				NO	NO	NO	NO		
Article 12 afforestation and reforestation												
Replacement of expired tCERs							145,261	NO	NO	197,942	NO	
Replacement of expired ICERs							NO	NO	NO	NO		
Replacement for reversal of storage							NO	NO	NO	NO		NO
Replacement for non-submission of certification report							NO	NO	NO	NO		NO
Other cancellation							NO	NO	NO	NO	NO	NO
Sub-total		NO	NO				145,261	NO	NO	197,942	NO	NO

Transaction type	Retirement					
	Unit type					
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Retirement	NO	NO	NO	NO	NO	NO

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Table 2 (b). Annual external transactions

	Additions						Subtractions					
	Unit type						Unit type					
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Transfers and acquisitions												
Sub-total	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

Additional information

Independently verified ERUs								NO				
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Table 2 (c). Total annual transactions

Total (Sum of tables 2a and 2b)	NO	NO	NO	NO	NO	NO	145,261	NO	NO	197,942	NO	NO
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Table 3. Expiry, cancellation and replacement

Transaction or event type	Expiry, cancellation and requirement to replace		Replacement					
	Unit type		Unit type					
	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Temporary CERs (tCERS)								
Expired in retirement and replacement accounts	343,203							
Replacement of expired tCERs			145,261	NO	NO	197,942	NO	
Expired in holding accounts	NO							
Cancellation of tCERs expired in holding accounts	NO							
Long-term CERs (ICERs)								
Expired in retirement and replacement accounts		NO						
Replacement of expired ICERs			NO	NO	NO	NO		
Expired in holding accounts		NO						
Cancellation of ICERs expired in holding accounts		NO						
Subject to replacement for reversal of storage		NO						
Replacement for reversal of storage			NO	NO	NO	NO		NO
Subject to replacement for non-submission of certification report		NO						
Replacement for non-submission of certification report			NO	NO	NO	NO		NO
Total			145,261	NO	NO	197,942	NO	NO

- All units expressed in t-CO₂

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Table 4. Total quantities of Kyoto Protocol units by account type at end of reported year

Account type	Unit type					
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Party holding accounts	170,848,435	12,686	NO	1,894,345	154,945	NO
Entity holding accounts	1,316	16,914	NO	870,779	NO	NO
Article 3.3/3.4 net source cancellation accounts	NO	NO	11,438,418	NO		
Non-compliance cancellation account	NO	NO	NO	NO		
Other cancellation accounts	10,967	NO	NO	289,177	668,619	NO
Retirement account	5,984,298,257	22,402,979	243,567,378	141,799,902	343,203	NO
tCER replacement account for expiry	145,261	NO	NO	197,942	NO	
ICER replacement account for expiry	NO	NO	NO	NO		
ICER replacement account for reversal of storage	NO	NO	NO	NO		NO
ICER replacement account for non-submission of certification report	NO	NO	NO	NO		NO
Total	6,155,304,236	22,432,579	255,005,796	145,052,145	1,166,767	NO

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Table 5 (a). Summary information on additions and subtractions

	Additions						Subtractions					
	Unit type						Unit type					
Starting values	AAUs	ERUs	RMUs	CERs	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Issuance pursuant to Article 3.7 and 3.8	5,928,257,666											
Non-compliance cancellation							NO	NO	NO	NO		
Carry-over	NO	NO		NO								
Sub-total	5,928,257,666	NO		NO			NO	NO	NO	NO		
Annual transactions												
Year 0 (2007)	NO	NO	NO	12,813,402	NO	NO	NO	NO	NO	NO	NO	NO
Year 1 (2008)	16,610,517	NO	NO	40,145,071	NO	NO	NO	NO	NO	10,688,765	NO	NO
Year 2 (2009)	81,046,243	727,940	NO	48,044,419	NO	NO	NO	54,305	NO	7,630,390	NO	NO
Year 3 (2010)	59,520,180	2,046,575	NO	28,193,213	NO	NO	1	309,008	NO	7,977,623	NO	NO
Year 4 (2011)	37,834,499	3,682,191	NO	62,722,538	NO	NO	15,719	943,621	NO	45,510,344	NO	NO
Year 5 (2012)	26,738,192	3,300,369	NO	64,643,868	524,854	NO	609,750	3,732,878	NO	54,704,803	NO	NO
Year 6 (2013)	5,005,459	17,628,473	NO	58,856,849	597,426	NO	34,267	191,224	NO	40,076,283	NO	NO
Year 7 (2014)	958,869	150,000	NO	3,255,503	152,104	NO	NO	247,020	NO	9,037,694	NO	NO
Year 8 (2015)	123,616	375,087	255,005,796	2,251,495	NO	NO	10,967	NO	11,438,418	872,074	668,619	NO
Year 9 (2016)	NO	NO	NO	899	NO	NO	NO	NO	NO	NO	NO	NO
Year 10 (2017)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Year 11 (2018)	NO	NO	NO	1,053	NO	NO	NO	NO	NO	NO	NO	NO
Year 12 (2019)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Year 13 (2020)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Year 14 (2021)	NO	NO	NO	NO	NO	NO	145,261	NO	NO	197,942	NO	NO
Sub-total	227,837,575	27,910,635	255,005,796	320,928,310	1,274,384	NO	815,965	5,478,056	11,438,418	176,695,918	668,619	NO
Total	6,156,095,241	27,910,635	255,005,796	320,928,310	1,274,384	NO	815,965	5,478,056	11,438,418	176,695,918	668,619	NO

Table 5 (b). Summary information on replacement

	Requirement for replacement		Replacement					
	Unit type		Unit type					
	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Previous CPs			NO	NO	NO	NO	NO	NO
Year 1 (2008)		NO	NO	NO	NO	NO	NO	NO
Year 2 (2009)		NO	NO	NO	NO	NO	NO	NO
Year 3 (2010)		NO	NO	NO	NO	NO	NO	NO
Year 4 (2011)		NO	NO	NO	NO	NO	NO	NO
Year 5 (2012)	NO	NO	NO	NO	NO	NO	NO	NO
Year 6 (2013)	NO	NO	NO	NO	NO	NO	NO	NO
Year 7 (2014)	NO	NO	NO	NO	NO	NO	NO	NO
Year 8 (2015)	NO	NO	NO	NO	NO	NO	NO	NO
Year 9 (2016)	NO	NO	NO	NO	NO	NO	NO	NO
Year 10 (2017)	NO	NO	NO	NO	NO	NO	NO	NO
Year 11 (2018)	NO	NO	NO	NO	NO	NO	NO	NO
Year 12 (2019)	NO	NO	NO	NO	NO	NO	NO	NO
Year 13 (2020)	NO	NO	NO	NO	NO	NO	NO	NO
Year 14 (2021)	343,203	NO	145,261	NO	NO	197,942	NO	NO
Total	343,203	NO	145,261	NO	NO	197,942	NO	NO

Table 5 (c). Summary information on retirement

Year	Retirement					
	Unit type					
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs
Year 1 (2008)	NO	NO	NO	348,668	NO	NO
Year 2 (2009)	23,000,000	NO	NO	35,737,241	NO	NO
Year 3 (2010)	NO	NO	NO	NO	NO	NO
Year 4 (2011)	NO	NO	NO	NO	NO	NO
Year 5 (2012)	NO	NO	NO	NO	NO	NO
Year 6 (2013)	NO	NO	NO	NO	NO	NO
Year 7 (2014)	NO	NO	NO	NO	NO	NO
Year 8 (2015)	5,961,298,257	22,402,979	243,567,378	105,713,993	343,203	NO
Year 9 (2016)	NO	NO	NO	NO	NO	NO
Year 10 (2017)	NO	NO	NO	NO	NO	NO
Year 11 (2018)	NO	NO	NO	NO	NO	NO
Year 12 (2019)	NO	NO	NO	NO	NO	NO
Year 13 (2020)	NO	NO	NO	NO	NO	NO
Year 14 (2021)	NO	NO	NO	NO	NO	NO
Total	5,984,298,257	22,402,979	243,567,378	141,799,902	343,203	NO

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Table 6 (a). Memo item: Corrective transactions relating to additions and subtractions

	Additions						Subtractions					
	Unit type						Unit type					
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs

Table 6 (b). Memo item: Corrective transactions relating to replacement

	Requirement for replacement		Replacement					
	Unit type		Unit type					
	tCERs	ICERs	AAUs	ERUs	RMUs	CERs	tCERs	ICERs

Table 6 (c). Memo item: Corrective transactions relating to retirement

	Retirement					
	Unit type					
	AAUs	ERUs	RMUs	CERs	tCERs	ICERs

- All units expressed in t-CO₂