## Registration information of Carbon Footprint of Products



1. Pro	duct information		
1.1	Registration number	1.7 Product photo	
1.2	Registration name	CITIZEN L (bezel-less bangle type)	
1.3	Model name / number         EW5491-56A/EW5490-83A/EW5490-59A,           EW5496-52W/EW5493-85X/EW5493-51W,         EW5495-55P/EW5492-53P,EW5499-54A		
1.4	Main specifications of product	C as e size : 24.6mm     Materials of watch case/ bracelet : Stainless steel     Crystal : Sapphire Crystal     Movement : Eco-Drive, continues running - even in total darkness - for approximately 7 month     Waterproof: WATER RESISTANT 5BAR     Accuracy : ±15sec /months	
1.5	CFP quantification unit	1 product	
1.6	CFP release date	18th March 2016	

2. Company Information			
2.1	Company name (in English)	Citizen Watch co., Itd.	
2.2	Phone number (incl. area code)	042-468-4694	

3. CFP quantification results, and description of CFP declration					
3.1	CFP quantification results	6.1	kg-CO₂e		
	Breakdown (by life cycle stage, by process, by flow, etc.)				
	Raw material acquisition stage	5.9	kg-CO <sub>2</sub> e		
3.2	Production stage	0.089	kg-CO <sub>2</sub> e		
3.2	Distribution stage	0.078	kg-CO <sub>2</sub> e		
	Use & maintenance stage	0	kg-CO <sub>2</sub> e		
	Disposal & recycling stage 0.011		kg-CO₂e		
	Value in CFP mark and description of additional info.				
		<numerial value=""></numerial>	<unit for="" the="" value=""></unit>		
	Value in CFP mark	6.1kg	1 product		
3.3	Description of additional info.		<ul> <li>Raw material acquisition stage</li> <li>Production stage</li> <li>Distribution stage</li> <li>Use &amp; maintenance stage</li> <li>Disposal &amp; recycling stage</li> </ul>		
3.4	Remarks				
4. Interpretation of CFP quantification results					

4.1	Interpretation of CFP quantification results	<ul> <li>At about 97%, the load at the raw material acquisition stage is very high. This is due to the heavy load associated with stainless steel and copper alloys parts and their processing. The selection of raw materials and the improvement of processing methods are thus both crucial.</li> <li>The amount of Co2 emissions is low at a distribution stage due to transporting the large quantities of watches at all one.</li> <li>The amount of Co2 emission at the usage / maintenance stage is 0. There is no need to replace batteries due to loading a solar cell into this product.</li> <li>When calculating the CFP, we use in-house data for the quantities of raw materials used. Collecting data for many of the components is, however, difficult. For that reason, the data for raw material generation is based on typical values for our processes. As a result, the data sometimes does not reflect the characteristics of this specific product. Kindly understand that, for the above reasons, these results are estimates.</li> </ul>
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5. Con	5. Conditions of quantification				
5.1	Name of approved CFP-PCR	Watch【No.2】	5.2	Approved CFP-PCR ID	PA-EA-02
5.3	Assumptions of secondary data used	-	ertially	vused, supplemented	with available data (domestic)
6. Verification information					
6.1	Verification method	Product-by-product	6.2	CFP system certification No.	(Not required for product-by-product method)
6.3	Verification ID	CV-EA02-16003	6.4	Completion date of verification	22th February 2016
7. Pro	gram information				
		Carbon Footprint			

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7.3	Program operator	Japan Environmental Management Association for Industry (JEMAI)	7.4	Address	2-1, Kajicho 2-chome, Chiyoda-ku, Tokyo 101-0044
7.1	Program name	Carbon Footprint Communication Program	7.2	Web site	http://www.cfp-japan.jp/

8	Remarks	9th November 2022,Add global product numbers
		21th September 2017, Add a new type

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