

1.Social and environmental preservation costs

(Main Investments and Expenses Based on the Ministry of the Environment's Environmental Accounting Guidelines)

Period: March 1 to February 28 or 29. Scope of compilation: Lawson headquarters and franchise stores.※1

Lawson, Inc.

(Thousands of yen)

Classification		FY2014		FY2015		FY2016			
		Investment amount	Expense amount	Investment amount	Expense amount	Investment amount	Expense amount	Descriptions of principal activities	Effects
(1) Business area costs	(1)-1 Pollution prevention costs		3,056		169,217		179,934	Maintenance and management of septic tanks at new stores	Prevention of water contamination
	(1)-2 Global environmental conservation costs	9,314,703	50,390	10,457,169	131,323	11,990,382	78,416	Implementation of energy-efficient equipment, CO2 offsetting activities	CO2 reduction
	(1)-3 Resource recycling costs		5,789,735		6,347,944		6,495,514	Waste materials-related expenses※2	Compliance with laws and regulations
(2) Upstream/downstream costs			616,730		589,239		597,854	Containers and Packaging Recycling Law-related expenses	Compliance with laws and regulations
(3) Management operations costs			6,270		6,399		12,108	Preparation of environmental reports, ISO14001 assessment expenses	Promotion, dissemination and education related to environmental activities
(4) Research and development costs			7,344		5,161		5,161	Energy-conserving stores' research expenses	CO2 reduction
(5) Social activity costs			54,904		28,475		22,182	Afforestation activities, cleaning activities, donations to non-profit organizations	Biodiversity preservation, regional beautification
Total		9,314,703	6,528,429	10,457,169	7,277,758	11,990,382	7,391,169		

Notes:※1 Including domestic area franchise stores and Lawson store 100 stores.

※2 Expenses for waste disposal and recycling at stores are estimated based on values for standard stores employed as sample figures.

2. Environmental Data

Lawson, Inc.

Item		Unit	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016			
Reducing CO2	Total	Thousands of tons (%)	—	—	3,615.7 (100.0)	4,341.7 (100.0)	4,728.3 (100.0)	4,868.4 (100.0)	4,985.1 (100.0)			
	Supply chain CO2 emissions※1	Breakdown by category	Gasoline consumption by Company vehicles	Scope1	Thousands of tons (%)	—	—	5.9 (0.16)	6.5 (0.15)	6.1 (0.11)	5.5 (0.11)	5.3 (0.11)
			Electricity consumption by corporate headquarters, areas, branches and Company-operated stores	Scope2	Thousands of tons (%)	—	—	13.4 (0.37)	16.0 (0.37)	75.9 (1.60)	21.8 (0.45)	25.3 (0.51)
			Stocked raw materials (Private and national brand products, plastic shopping bags, etc.)	Scope3 Category1	Thousands of tons (%)	—	—	2,605.6 (72.06)	3,229.8 (74.39)	3,303.4 (69.87)	3,534.3 (72.60)	3,711.8 (74.46)
			Energy consumption associated with electric power procurement	Scope3 Category3	Thousands of tons (%)	—	—	59.7 (1.65)	63.1 (1.45)	74.0 (1.56)	71.1 (1.46)	74.3 (1.49)
			Energy consumption by delivery centers	Scope3 Category4	Thousands of tons (%)	—	—	92.7 (2.57)	74.8 (1.72)	78.5 (1.66)	83.2 (1.71)	86.6 (1.73)
			Waste generated by stores & industrial waste generated at times of store closures and remodeling	Scope3 Category5	Thousands of tons (%)	—	—	23.3 (0.64)	24.8 (0.57)	27.7 (0.59)	26.5 (0.54)	26.3 (0.53)
			Business trips by headquarters employees	Scope3 Category6	Thousands of tons (%)	—	—	—	0.5 (0.01)	0.5 (0.01)	0.5 (0.01)	0.5 (0.01)
			Disposal of containers, disposable chopsticks and plastic shopping bags	Scope3 Category12	Thousands of tons (%)	—	—	35.0 (0.97)	47.6 (1.10)	52.9 (1.12)	34.2 (0.70)	34.6 (0.69)
			Electricity consumption by franchise stores	Scope3 Category14	Thousands of tons (%)	—	—	780.1 (21.58)	878.6 (20.24)	1,109.3 (23.46)	1,091.3 (22.42)	1,020.4 (20.47)
	Per-store CO2 emissions	Per-store CO2 emissions due to electricity consumption※2	★	t	68.2	86.1	86.7	101.8	98.3	98.8	95.4	
		Per-store delivery truck CO2 emissions (Reduction rate compared with fiscal 2007)	★	%	16.9	21.3	23.8	22.8	24.2	21.0	22.2	
		Per-store daily delivery trucks (excluding newspapers and tobacco deliveries)	★	Trucks	7.29	7.29	7.0	7.0	7.0	7.0	7.0	
	Container and packaging weight and CO2 emissions	CO2 emissions when containers and packaging are incinerated (Reduction rate compared with fiscal 2006)	★	t	31,277	30,857	28,754	28,542	32,511	35,891	34,637	
Packaging used		★	%	24.8	25.8	30.8	31.3	21.8	13.7	16.7		
Packaging per product		★	t	8,848	9,247	9,827	10,018	10,189	10,339	10,721		
CO2 offset through the CO2 Offset Program (offsets sold or attached to products)	Cumulative CO2 offset	★	g	4.95	4.82	4.87	4.91	5.02	5.41	4.94		
	Cumulative "Bring Your Own Bag" reusable bags distributed	★	t	16,228	16,919	20,512	23,450	24,700	26,100	27,600		
Saving resources	Program to reduce plastic shopping bag use	Cumulative "Bring Your Own Bag" reusable bags distributed	★	Thousands of bags	2600	2710	3260	4290	4310	4340	4380	
		Plastic shopping bags used per store weight	★	kg	674	681	690	683	667	668	667	
		Plastic shopping bag handout rate	★	%	74.0	74.3	75.4	76.3	77.1	76.8	78.0	
	Program to reduce disposable chopstick use	Plastic shopping bags used weight	★	t	5,978	6,250	6,661	6,988	7,203	7,592	7,975	
Disposable chopsticks used		★	Thousands of pairs	464,490	478,189	524,461	546,198	555,657	593,452	670,122		
Saving resources	Food waste recycling	Disposable chopsticks used per store	★	Pairs	52,912	52,627	54,877	53,908	51,904	52,808	56,370	
		Stores that recycle used cooking oil	★	Lawson Group※3	8,500	9,142	9,875	10,468	11,059	11,470	12,348	
		Stores that recycle food waste (Feed-making / Fertilization, Heat recovery)	★	Lawson Group※3	1,791	2,157	2,403	2,456	2,645	2,555	2,685	
	Food recycling ratio	★	Lawson (non-consolidated)	%	34.7	47.6	50.3	47.6	44.7	41.1	44.3	
Average daily waste per store	★	Scope: See note 4 below. Period: Administrative year※4	kg	51.8	52.0	53.7	53.7	51.6	51.0	55.4		

Notes:※1 Calculated as per industry-classified interpretation regarding Basic Guidelines on Greenhouse Gas Emissions Calculation for Retailers, Ver. 1.0.

※2 CO2 emission coefficients are recalculated annually based on coefficients for receiving-end terminals published by the Federation of Electric Power Companies of Japan.

※3 The number of convenience stores managed by the consolidated Lawson Group. Includes stores operated by Lawson Inc., Lawson Okinawa, Inc., Lawson Minami-Kyushu Inc., Lawson Kouchi Inc., and Lawson Sanin, Inc.

※4 Data after Fiscal 2013 are for stores participating in food waste recycling nationwide; data are for all waste except food waste at certain stores in the Tokyo Metropolitan Area.

3. Fund Donations

Lawson, Inc.

(Millions of yen)

	Lawson Green Fund	Support Dreams Fund	TOMODACHI Fund	Disaster Relief Fund, and other funds	Total
Cumulative total	3,913	1,886	89	2,734	8,622
FY2016	146	134	14	367	661
FY2015	110	189	24	94	417
FY2014	97	291	31	31	449
FY2013	83	330	20	49	482
FY2012	110	388	—	4	502
FY2011	111	554	—	1,073	1,738
FY2010	245	—	—	71	316
FY2009	233	—	—	36	270
FY2008	254	—	—	45	299
FY2007	238	—	—	40	278
FY2006	247	—	—	23	270
FY2005	232	—	—	64	296
FY2004	175	—	—	275	450
FY2003	196	—	—	7	203
FY2002	177	—	—	45	221
FY2001	192	—	—	77	268
FY2000	154	—	—	93	247
FY1999	190	—	—	45	235
FY1998	166	—	—	—	166
FY1997	154	—	—	—	154
FY1996	107	—	—	—	107
FY1995	98	—	—	295	393
FY1994	79	—	—	—	79
FY1993	96	—	—	—	96
FY1992(From September1992)	24	—	—	—	24

Notes:※Figures have been rounded. (Millions of yen)

※Donations include those collected in stores, donations via Loppi, donations of Ponta and d point reward points , and donations from headquarters.

4. Lawson Green Fund Accomplishments

Lawson, Inc.

	Activity sites	Area greened(ha)	Woodland trees cared for(thousands of trees)
	Cumulative total	Cumulative total	Cumulative total
FY2016	4,148	7,104	17,760
FY2015	3,947	6,989	17,470
FY2014	3,741	6,771	16,920
FY2013	3,489	6,679	16,690
FY2012	3,214	6,554	16,370
FY2011	2,912	6,367	15,910
FY2010	2,603	6,038	15,090
FY2009	2,298	5,704	14,250
FY2008	2,017	5,329	13,320
FY2007	1,736	4,984	12,460
FY2006	1,528	4,510	11,270
FY2005	1,340	4,093	10,230

Notes: The data are cumulative totals since September 1992.

The area greened and number of trees cared for are calculated using the total collections of the Lawson Green Fund, the overall activities of the Green Fund, and certain assumptions. Data for each year is as of the end of February.