

Environmental Data by Manufacturing Facility in Japan

Overview	Manufacturing facility	Awazu Plant <small>(established in 1921)</small>	Osaka Plant <small>(established in 1952)</small>	Oyama Plant <small>(established in 1962)</small>
	Location	Komatsu, Ishikawa Prefecture	Hirakata, Osaka Prefecture	Oyama, Tochigi Prefecture
	Main products	Small and midsize bulldozers, small hydraulic excavators, small and midsize wheel loaders, motor graders, large presses, armored vehicles, etc.	Large bulldozers, midsize and large hydraulic excavators, mobile crushers/recyclers (crushers, soil stabilizers, tub grinders, etc.)	Engines for construction/industrial machinery, diesel generators, hydraulic equipment, excimer lasers, etc.
	Site/building area <small>(1,000 m²)</small>	971/225	556/158	591/113
	Number of employees	4,621	3,238	3,500
	Date of ISO14001 certification acquisition	September 1997	July 1997	May 1997

*The number of employees includes those working for Komatsu affiliates on the premises.

*Established year means as Komatsu Group.

Compliance Conditions to Major Regulations	Air										
	Item	Unit	Facility	Regulated value	Actual value	Facility	Regulated value	Actual value	Facility	Regulated value	Actual value
	Nitrogen oxides (NOx)	ppm	Boiler	180	92	Boiler	150	20.3	Diesel engine	950	840
			Heating furnace	180	20	Metal furnace	180	46.9	Gas turbine	70	17
			Diesel engine	950	800	Paint drying furnace	230	13.9	Boiler	180	82
							Annealing furnace	200	35		
	Sulfur oxides (SOx)	—	K-value regulation	17.5	1.59	Regulation of total emissions (Nm ³ /h)	1.567	0.002	K-value regulation	7.0	1.88
	Soot and dust	g/Nm ³	Boiler	0.3	0.001	Boiler	0.03	0.006	Diesel engine	0.1	0.040
			Heating furnace	0.2	0.001	Metal furnace	0.1	0.013	Boiler	0.3	0.003
			Diesel engine	0.1	0.023	Paint drying furnace	0.1	0.009	Annealing furnace	0.25	0.0021
							Electric furnace	0.2	0.001		

*Regulated values are in accordance with the Air Pollution Control Law and local regulations.

Compliance Conditions to Major Regulations	Wastewater												
	Item	Regulated value according to the Water Pollution Control Law Unit	Regulated value			Regulated value				Regulated value			
			Maximum	Minimum	Average	Maximum	Minimum	Average	Maximum	Minimum	Average		
pH	5.8-8.6	5.8-8.6	7.6	6.6	7.1	5.8-8.6	7.8	6.8	7.4	5.8-8.6	7.4	7.1	7.3
BOD	160 mg/l	80	5.2	ND	2.4	25	3	0.9	1.8	25	12.9	2.7	6.2
COD	160 mg/l	80	38.0	ND	6	25	8	4	5.9	25	17.1	6.1	10.7
Suspended solids (SS)	200 mg/l	120	24.0	ND	4	80	4.4	2	3.0	50	20.0	3.6	9.3
Mineral oils	5 mg/l	5	2.9	ND	1.0	3	0.6	ND	0.3	5	ND	ND	ND
Copper	3 mg/l	3	ND	ND	ND	3	ND	ND	ND	3	ND	ND	ND
Zinc	2 mg/l	2	0.3	ND	0.2	2	0.35	ND	0.19	2	0.09	ND	0.06
Nitrogen	120 mg/l	120	29	0.5	6.8	120	16.1	8.4	12.3	20	7.6	2.0	4.3
Phosphorus	16 mg/l	16	2.1	0.006	0.48	16	1.62	0.23	0.93	2	0.4	0.2	0.3
Cadmium	0.1 mg/l	0.1	ND	ND	ND	0.01	ND	ND	ND	0.1	ND	ND	ND
Lead	0.1 mg/l	0.1	0.009	ND	0.006	0.01	ND	ND	ND	0.1	ND	ND	ND
Chromium (VI)	0.5 mg/l	0.5	ND	ND	ND	0.05	ND	ND	ND	0.1	ND	ND	ND
Trichloroethylene	0.3 mg/l	0.3	ND	ND	ND	0.03	ND	ND	ND	0.3	ND	ND	ND
Tetrachloroethylene	0.1 mg/l	0.1	ND	ND	ND	0.01	0.0022	0.0020	0.0021	0.1	ND	ND	ND
Dichloromethane	0.2 mg/l	0.2	ND	ND	ND	0.02	ND	ND	ND	0.2	—	—	—
1,1,1-trichloroethane	3 mg/l	3	0.007	ND	0.004	1	0.0006	ND	0.0006	3	ND	ND	ND

*Regulated values are in accordance with the Water Pollution Control Law and local regulations. *ND ("not detected") indicates a value below the lower limit of detection.

*ND is considered to be the lower limit of detection when calculating the average. *Other items are confirmed to be below the regulated value.

Major Performance	Environmental impact			Environmental impact			Environmental impact		
	Item	Actual value	Item	Actual value	Item	Actual value			
	Total CO ₂ emissions	60,510 t-CO ₂	Total CO ₂ emissions	40,905 t-CO ₂	Total CO ₂ emissions	84,143 t-CO ₂			
	NOx total amount	92,872 kg	NOx total amount	1,705 kg	NOx total amount	16,039 kg			
	SOx total amount	4,785 kg	SOx total amount	0 kg	SOx total amount	100 kg			
	Total emissions of waste	3,485 t	Total emissions of waste	2,869 t	Total emissions of waste	7,346 t			
	Amount recycled	3,464 t	Amount recycled	2,869 t	Amount recycled	7,346 t			
	Recycling ratio	99.4 %	Recycling ratio	100 %	Recycling ratio	100 %			
	BOD emissions	5,988 kg	BOD emissions	190 kg	BOD emissions	3,503 kg			
	COD emissions	6,312 kg	COD emissions	608 kg	COD emissions	6,081 kg			
Wastewater	2,708,239 m ³ /year	Wastewater	103,319 m ³ /year	Wastewater	568,800 m ³ /year				

Energy consumption

Item	Actual consumption	Converted to calorie equivalents (GJ)	Item	Actual consumption	Converted to calorie equivalents (GJ)	Item	Actual consumption	Converted to calorie equivalents (GJ)
Electricity	95,022 MWh	923,856	Electricity	85,147 MWh	827,070	Electricity	111,162 MWh	1,079,753
Heavy oil A	5,899 kℓ	230,651	Heavy oil A	0 kℓ	0	Heavy oil A	1,027 kℓ	40,156
Kerosene	20 kℓ	734	Kerosene	53 kℓ	1,945	Kerosene	4,483 kℓ	164,537
Light oil	592 kℓ	22,614	Light oil	0 kℓ	0	Light oil	2,407 kℓ	91,959
LPG, et al.		107,246	LPG, et al.		169,238	LPG, et al.		411,142
Total		1,285,101	Total		998,253	Total		1,787,547

*The heat energy conversion factor is calculated in keeping with the guidelines for calculation stipulated by the Ministry of the Environment of Japan in FY1999, which are based on the Act on Promotion of Global Warming Countermeasures.

*Data for the Awazu Plant include data for the Komatsu and Kanazawa Plants and Komatsu Engineering Corp. (Awazu).

*Data for the Osaka Plant include data for the Rokko Plant.

Koriyama Plant (established in 1995)	Mooka Plant (established in 1971)	Construction Equipment Electronics Division (established in 1966)	Research Division (established in 1985)
Koriyama, Fukushima Prefecture	Mooka, Tochigi Prefecture	Hiratsuka, Kanagawa Prefecture	Hiratsuka, Kanagawa Prefecture
Hydraulic cylinders, swivel joints, gear pumps	Large wheel loaders, dump trucks, axles	Control equipment for construction and mining equipment, thermoelectric modules, temperature control equipment, etc.	R&D on business fields of the Komatsu Group
296/19	492/88	40/2	195/0
421	1,714	518	283
July 2002	April 2000	March 2000	May 2008

Facility	Regulated value	Actual value	Facility	Regulated value	Actual value	Facility	Regulated value	Actual value	Facility	Regulated value	Actual value
Cogeneration engine	760	720	Boiler	180	89	N/A	—	—	Service generator	180	143
			Diesel engine	950	320				Cold/hot water generator	134	35
K-value regulation	6.42	0.35	K-value regulation	8.0	1.60 or less				K-value regulation	11.5	1.47
Tempering (electric) furnace	0.2	less than 0.003	Boiler	0.3	0.007	N/A	—	—	Service generator	0.1	0.019
Baking (electric) furnace	0.2	less than 0.003	Diesel engine	0.1	0.040				Cold/hot water generator	0.26	0.002
Cogeneration engine	0.2	0.073									

Regulated value	Actual value			Regulated value	Actual value			Regulated value	Actual value			Regulated value	Actual value		
	Maximum	Minimum	Average		Maximum	Minimum	Average		Maximum	Minimum	Average		Maximum	Minimum	Average
5.8–8.6	7.5	6	6.9	5.8–8.6	7.3	6.4	6.9	5.0–9.0	8.6	6.0	7.4	5.8–8.6	8.0	7.1	7.5
25	3.3	ND	1.6	25	5.4	ND	2.2	600	230	2	49	10	2	ND	1.3
40	17	9.6	11.9	120	23.0	4.8	12.0	—	—	—	—	25	4	ND	3.3
50	18	2.3	5.4	50	ND	ND	ND	600	110	ND	30	65	4	ND	3.0
1	ND	ND	ND	5	ND	ND	ND	5	3	ND	1.2	5	ND	ND	ND
2	ND	ND	—	3	ND	ND	—	3	ND	ND	ND	1	0.1	ND	0.06
2	ND	ND	—	2	0.1	ND	0.1	2	0.05	ND	0.04	1	0.27	ND	0.10
120	20	20	—	120	31.0	27.0	29.0	—	—	—	—	120	—	—	—
16	2	2	—	16	5.2	3.5	4.4	32	0.6	0.6	0.6	16	—	—	—
0.1	ND	ND	—	0.1	ND	ND	ND	0.1	ND	ND	ND	0.1	ND	ND	ND
0.1	ND	ND	ND	0.1	ND	ND	ND	0.1	ND	ND	ND	0.1	ND	ND	ND
0.1	ND	ND	ND	0.1	ND	ND	ND	0.5	ND	ND	ND	0.5	ND	ND	ND
0.3	ND	ND	—	0.3	ND	ND	ND	0.3	ND	ND	ND	0.3	ND	ND	—
0.1	ND	ND	—	0.1	ND	ND	ND	0.1	ND	ND	ND	0.1	ND	ND	—
0.2	ND	ND	—	0.2	ND	ND	ND	0.2	ND	ND	ND	0.2	ND	ND	—
3	ND	ND	—	3	ND	ND	ND	3	ND	ND	ND	3	ND	ND	—

Item	Actual value	Item	Actual value	Item	Actual value	Item	Actual value
Total CO ₂ emissions	14,231 t-CO ₂	Total CO ₂ emissions	15,416 t-CO ₂	Total CO ₂ emissions	2,253 t-CO ₂	Total CO ₂ emissions	2,607 t-CO ₂
NOx total amount	93,538 kg	NOx total amount	55,545 kg	NOx total amount	0 kg	NOx total amount	310 kg
SOx total amount	5,102 kg	SOx total amount	270 kg	SOx total amount	0 kg	SOx total amount	83 kg
Total emissions of waste	1,455 t	Total emissions of waste	1,141 t	Total emissions of waste	168 t	Total emissions of waste	135 t
Amount recycled	1,455 t	Amount recycled	1,141 t	Amount recycled	168 t	Amount recycled	120 t
Recycling ratio	100 %	Recycling ratio	100 %	Recycling ratio	100 %	Recycling ratio	89 %
BOD emissions	34 kg	BOD emissions	83 kg	BOD emissions	1,259 kg	BOD emissions	6 kg
COD emissions	244 kg	COD emissions	457 kg	COD emissions	— kg	COD emissions	23 kg
Wastewater	20,411 m ³ /year	Wastewater	38,136 m ³ /year	Wastewater	18,272 m ³ /year	Wastewater	5,636 m ³ /year

Item	Actual consumption	Converted to calorie equivalents (GJ)	Item	Actual consumption	Converted to calorie equivalents (GJ)	Item	Actual consumption	Converted to calorie equivalents (GJ)	Item	Actual consumption	Converted to calorie equivalents (GJ)
Electricity	12,633 MWh	121,646	Electricity	28,595 MWh	285,092	Electricity	5,868 MWh	58,504	Electricity	4,626 MWh	44,659
Heavy oil A	3,138 kℓ	122,696	Heavy oil A	220 kℓ	8,602	Heavy oil A	0 kℓ	0	Heavy oil A	78 kℓ	3,050
Kerosene	0 kℓ	0	Kerosene	18 kℓ	660	Kerosene	0 kℓ	0	Kerosene	84 kℓ	3,083
Light oil	0 kℓ	0	Light oil	1,124 kℓ	42,937	Light oil	0 kℓ	0	Light oil	47 kℓ	1,795
LPG, et al.		14,658	LPG, et al.		14,189	LPG, et al.		0	LPG, et al.		5,542
Total		259,000	Total		351,480	Total		58,504	Total		58,129

*Data for the Mooka Plant include data for the Ibaraki Plant.

*Data for the Construction Equipment Electronics Division include data for Komatsu Electronics, Inc.

Environmental Data by Manufacturing Facility in Japan

Overview	Manufacturing facility	Komatsu Utility Co., Ltd. Tochigi Plant (established in 1968)	Komatsu Utility Co., Ltd. Kawagoe Plant (established in 1965)	Komatsu Castex Ltd. Himi Plant (established in 1952)
	Location	Oyama, Tochigi Prefecture	Kawagoe, Saitama Prefecture	Himi, Toyama Prefecture
	Main products	Forklift trucks, mini wheel loaders, peripheral equipment for logistics	Mini excavators	Iron castings, steel castings, molds for casting, etc.
	Site/building area (1,000 m ²)	215/48	107/32	403/63
	Number of employees	1,038	501	850
	Date of ISO14001 certification acquisition	February 1998	July 2002	January 2000

*The number of employees includes those working for Komatsu affiliates on the premises.

*Komatsu Castex Ltd. is the successor company of the former Komatsu Ltd. Himi Plant established in 1952.

Compliance Conditions to Major Regulations	Air										
	Item	Unit	Facility	Regulated value	Actual value	Facility	Regulated value	Actual value	Facility	Regulated value	Actual value
	Nitrogen oxides (NOx)	ppm	Small boilers*	(260)	90	Cogeneration engine	950	790	Annealing furnace	200	70
						Hot water boiler	180	100	Annealing furnace (small)	180	18
								Calciners	220	1	
	Sulfur oxides (SOx)	—	K-value regulation	7.0	0.37	K-value regulation	9.0	1.52	K-value regulation	17.5	5 or less
	Soot and dust	g/Nm ³	Small boilers*	(0.5)	0.003	Cogeneration engine	0.1	0.052	Fuel sulfur (%)	0.96	0.5 or less
						Hot water boiler	0.3	0.008	Annealing furnace	0.25	0.01 or less
								Annealing furnace (small)	0.2	0.01 or less	
								Calciners	0.15	0.01 or less	
							Arch furnace	0.1	0.01 or less		

*Regulated values are in accordance with the Air Pollution Control Law and local regulations.

*Regulated values of NOx, soot and dust are in accordance with self-regulatory measures, because these boilers are small.

Compliance Conditions to Major Regulations	Wastewater													
	Regulated value according to the Water Pollution Control Law	Regulated value	Actual value			Regulated value	Actual value			Regulated value	Actual value			
Item	Unit	Unit	Maximum	Minimum	Average	Unit	Maximum	Minimum	Average	Unit	Maximum	Minimum	Average	
pH	5.8-8.6	5.8-8.6	7.3	7.0	7.2	5.0-9.0	7.7	6.5	7.2	5.8-8.6	8	6.8	7.4	
BOD	160 mg/l	25	9.2	1.2	6.7	600	170	ND	7	25	4.1	1.1	2.6	
COD	160 mg/l	25	7.4	2.2	4.9	600	38	4.7	11.4	120	11	2.7	4	
Suspended solids (SS)	200 mg/l	50	10.8	2	5.4	600	170	1.0	4.8	100	20	ND	7.4	
Mineral oils	5 mg/l	5	0.6	ND	0.5	5	2.3	1	1.7	5	2.8	ND	0.7	
Copper	3 mg/l	3	ND	ND	ND	3	ND	ND	ND	1	ND	ND	ND	
Zinc	2 mg/l	2	0.1	ND	0.06	2	0.2	ND	0.14	1	ND	ND	ND	
Nitrogen	120 mg/l	20	6.9	4.4	3.0	240	200	8.8	86.8	60	15	2	7.85	
Phosphorus	16 mg/l	2	0.65	0.25	0.30	32	3.1	ND	0.6	8	0.68	0.07	0.39	
Cadmium	0.1 mg/l	0.1	ND	ND	ND	0.1	ND	ND	ND	0.1	ND	ND	ND	
Lead	0.1 mg/l	0.1	ND	ND	ND	0.1	ND	ND	ND	0.1	ND	ND	ND	
Chromium (VI)	0.5 mg/l	0.1	ND	ND	ND	0.5	ND	ND	ND	0.5	ND	ND	ND	
Trichloroethylene	0.3 mg/l	0.3	ND	ND	ND	0.3	ND	ND	ND	0.3	ND	ND	ND	
Tetrachloroethylene	0.1 mg/l	0.1	ND	ND	ND	0.1	ND	ND	ND	0.1	ND	ND	ND	
Dichloromethane	0.2 mg/l	0.2	ND	ND	ND	0.2	ND	ND	ND	0.2	ND	ND	ND	
1,1,1-trichloroethane	3 mg/l	3	ND	ND	ND	3	ND	ND	ND	3	ND	ND	ND	

*Regulated values are in accordance with the Water Pollution Control Law and local regulations. *ND ("not detected") indicates a value below the lower limit of detection.

*ND is considered to be the lower limit of detection when calculating the average. *Other items are confirmed to be below the regulated value.

Major Performance	Environmental impact											
	Item	Actual value			Item	Actual value			Item	Actual value		
	Total CO ₂ emissions	11,569 t-CO ₂			Total CO ₂ emissions	3,375 t-CO ₂			Total CO ₂ emissions	73,114 t-CO ₂		
	NOx total amount	7,444 kg			NOx total amount	24,838 kg			NOx total amount	13,532 kg		
	SOx total amount	4,273 kg			SOx total amount	630 kg			SOx total amount	14,375 kg		
	Total emissions of waste	1,712 t			Total emissions of waste	358 t			Total emissions of waste	12,898 t		
	Amount recycled	1,707 t			Amount recycled	358 t			Amount recycled	12,731 t		
	Recycling ratio	99.8 %			Recycling ratio	100 %			Recycling ratio	99.4 %		
	BOD emissions	939 kg			BOD emissions	262 kg			BOD emissions	3,796 kg		
	COD emissions	685 kg			COD emissions	420 kg			COD emissions	5,412 kg		
Wastewater	141,159 m ³ /year			Wastewater	37,031 m ³ /year			Wastewater	1,158,465 m ³ /year			
Energy consumption												
Item	Actual consumption	Converted to calorie equivalents (GJ)		Item	Actual consumption	Converted to calorie equivalents (GJ)		Item	Actual consumption	Converted to calorie equivalents (GJ)		
Electricity	13,837 MWh	134,384		Electricity	2,902 MWh	27,821		Electricity	136,078 MWh	1,318,685		
Heavy oil A	1,624 kℓ	63,498		Heavy oil A	527 kℓ	20,606		Heavy oil A	2,983 kℓ	116,635		
Kerosene	8 kℓ	294		Kerosene	0 kℓ	0		Kerosene	1,675 kℓ	61,473		
Light oil	149 kℓ	5,692		Light oil	161 kℓ	6,150		Light oil	0 kℓ	0		
LPG, et al.		23,925		LPG, et al.		6,878		LPG, et al.		144,024		
Total		227,793		Total		61,455		Total		1,640,817		

*The heat energy conversion factor is calculated in keeping with the guidelines for calculation stipulated by the Ministry of the Environment of Japan in FY1999, which are based on the Act on Promotion of Global Warming Countermeasures.

Komatsu House Ltd. (established in 1971)
Shinshiro, Aichi Prefecture
Prefabricated structures for businesses
31/10
70
March 2002

Facility	Regulated value	Actual value		
Boiler	250	93		
K-value regulation	17.5	0.25		
Boiler	0.3	0.03		
Regulated value	Actual value			
	Maximum	Minimum	Average	
5.8-8.6	7.5	6.5	7.0	
160	14	1.4	6.3	
160	67	1.2	16.7	
200	9	ND	2.5	
5	ND	ND	ND	
—	—	—	—	
—	—	—	—	
120	76	0.6	25.5	
16	15	0.2	3.2	
—	—	—	—	
—	—	—	—	
—	—	—	—	
—	—	—	—	
—	—	—	—	
—	—	—	—	

Item	Actual value	
Total CO ₂ emissions	812 t-CO ₂	
NOx total amount	270 kg	
SOx total amount	160 kg	
Total emissions of waste	167 t	
Amount recycled	165 t	
Recycling ratio	99 %	
BOD emissions	63 kg	
COD emissions	167 kg	
Wastewater	9,992 m ³ /year	
Item	Actual consumption	Converted to calorie equivalents (GJ)
Electricity	841 MWh	8,382
Heavy oil A	96 kℓ	3,754
Kerosene	0 kℓ	0
Light oil	9 kℓ	359
LPG, et al.		3,423
Total		15,918

Overview of Komatsu's Environmental and Social Activities to Date

- 1962 • Began continuous support for the Flower Association of Japan since its founding
- 1990 • Annual Directors' Caravan for Inter-office Communication launched
- 1991 • Earth Environment Committee established
- Company name changed in Japanese public relations to "Komatsu," with new corporate brand logotype
- 1992 • Komatsu Earth Environment Charter and Environmental Action Plan formulated
- 1994 • First *Environmental Report* published
- Board of Corporate Auditors established
- 1997 • Compliance Department established
- 1998 • Ethics Committee established
- First edition of *Komatsu's Code of Worldwide Business Conduct* published
- 1999 • Executive Officer system established; Board of Directors reorganized
- Compensation Council established
- 2000 • All four Komatsu manufacturing facilities acquire ISO14001 certification
- First Global Environmental Affairs Meeting convened
- *Environmental Report* again published; thereafter, published annually
- 2001 • Ethics Committee renamed as Compliance Committee
- 2002 • All seven Komatsu Group manufacturing facilities in Japan acquire ISO14001 certification
- All four Komatsu manufacturing facilities attain zero emissions
- 2003 • Environmental Affairs Department established
- Komatsu Earth Environment Charter revised
- 2004 • Corporate Social Responsibility Department established
- 2005 • First European Health, Safety, and Environment Meeting convened
- 2006 • GALEO series environment-friendly construction equipment put on the market, satisfying Tier 3 emission standards, which became effective that year
- Third Global Safety and Environmental Affairs Meeting convened
- All manufacturing facilities in Japan attain zero emissions
- The KOMATSU Way explicitly defined and promotion activities launched
- 2007 • Seventh edition of *Komatsu's Code of Worldwide Business Conduct* published
- Third European Health, Safety, and Environment Meeting convened
- Environmental education and training conducted for personnel in charge of environmental affairs at Chinese subsidiaries
- FB15HB-12 hybrid electric forklift truck put on the market
- 2008 • Agreement concluded with Japanese NPO Japan Mine Action Service
- Development of PC200 hybrid hydraulic excavator announced
- ISO14001 integrated certification acquired by the Komatsu Group and all of its Group companies in Japan

External Commendations on Environmental Conservation and Social Activities and External Evaluations

- 2007
 - Jul. • Received Tohatsu environmental rating of A (38 companies in Japan earning A or above)
 - Sep. • Ranked 27th in Nihon Keizai Shimbun newspaper's 2007 Nikkei Economic Electronic Databank System—Corporate Appraisal System by Multivariate Statistical Analysis (NEEDS-CASMA) in Japan
 - Nov. • Selected for the first time for the Excellent IR Companies Award from the Japan Investor Relations Association
 - Dec. • Ranked 56th (Komatsu Ltd.), among 520 manufacturers in Japan in Nihon Keizai Shimbun newspaper's 11th Nikkei Environmental Management Ratings
- 2008
 - Feb. • Received the Minister of Economy, Trade and Industry Award in The Japan Machinery Federation's FY2007 (28th Award) for Energy-Conserving Machinery for its hybrid electric forklift trucks
 - Mar. • Ranked 1st two years in a row in the Nihon Keizai Shimbun newspaper's Nikkei PRISM (Private Sector Multi Evaluation System) evaluation of top companies in Japan
 - May • Hensley Industries, Inc. recognized as Bronze Level member of Clean Texas program in the U.S. (ranking below two Platinum Level and one Gold Level members)
 - Jun. • Received award from Minister of the Environment of Japan for being a Contributor to Local Environmental Conservation

Komatsu Ltd. is included in the Socially Responsible Investing (SRI) indexes indicated to the right.

