

Data

Incorporating Environment Data for Products

● Main Environmental Data for the New VOXY

Toyota VOXY Environmental Specifications

Vehicle Specifications	Vehicle type		DBA-ZRR70W	DBA-ZRR70W DBA-ZRR70G	DBA-ZRR75W	DBA-ZRR75W DBA-ZRR75G
	Engine	Type	3ZR-FAE	3ZR-FE	3ZR-FAE	3ZR-FE
Drive Assembly	Total displacement (ℓ)	1.986				
	Fuel	Gasoline				
Rate of fuel consumption	Drive system	2WD (Front wheel drive)		4WD (4 wheel drive)		
	Transmission	Super CVT-i (Automatic non-stage transmission)				
Exhaust gases	10・15 mode fuel economy(National Land and Transport Agency) * 1 (km/ℓ)	14.2	13.4	13.4	12.6	
	CO ₂ emissions (g/km)	164	173	173	184	
Environmental Information	Remarks	All vehicles have cleared the "Heisei 22 fuel economy standard" * 2, and conform to the Green Purchasing Law				
	Main measures for improving fuel efficiency	Automatic non-stage transmission (CVT), electric power steering, variable valve timing, (intake and exhaust), and charging control				
Exterior noise	Approved level(Ministry of Land, Infrastructure, and Transport)	SU-LEV * 3 * 4				
	Approved level values (g/km)	CO	1.15			
		NMHC	0.013			
		NO _x	0.013			
Remarks	Conform to LEV-7 (Low-emission vehicle) standards in 8 municipalities incl. Tokyo, Osaka, Kyoto, and Kobe area					
Air conditioning cooling use (type of refrigerant)	Conforming noise level regulation	Acceleration speed noise regulation value : 76dB-A				
		Single 500g / Dual 750g (Alternative freon HFC134-a)				
SOC consumption	Lead	Achieved the Japan Automobile Manufacturers Association Self-Initiated Target Less than 1/10 compared to 1996)				
	Mercury	Achieved the Japan Automobile Manufacturers Association Self-Initiated Target (Prohibited from use after January 2005)				
	Cadmium	Achieved the Japan Automobile Manufacturers Association Self-Initiated Target (Prohibited from use after January 2007)				
	Hexavalent chromium	Achieved the Japan Automobile Manufacturers Association Self-Initiated Target (Prohibited from use after January 2008)				
Interior VOC * 5	Japan Automobile Manufacturers Association Self-Initiated Target					
	Parts of easily recycled materials	TSOP	Front and rear bumpers, lower grill, side mud guard, pillar garnish, back door trim, etc.			
Recycling	Plastic and rubber parts for part indication	TPO	Front pillar garnish, (SRS curtain shield air bag installed vehicles)			
	Use of recycled materials	Indicated Beadless mats (floor raising material)(Long-sliding multi-rotation seat installed vehicles)				

* 1. Fuel economy values under prescribed test conditions. During actual driving, these values may differ depending on conditions (weather, roads, vehicles, driving, maintenance etc.)
 * 2. Targeted standard fuel economy set based on the law for energy savings. * 3. 10・15 +11 mode driving * 4. Heisei 17 (2005) level for standard emissions gas reduced 75% * 5. VOC: Volatile Organic Compounds

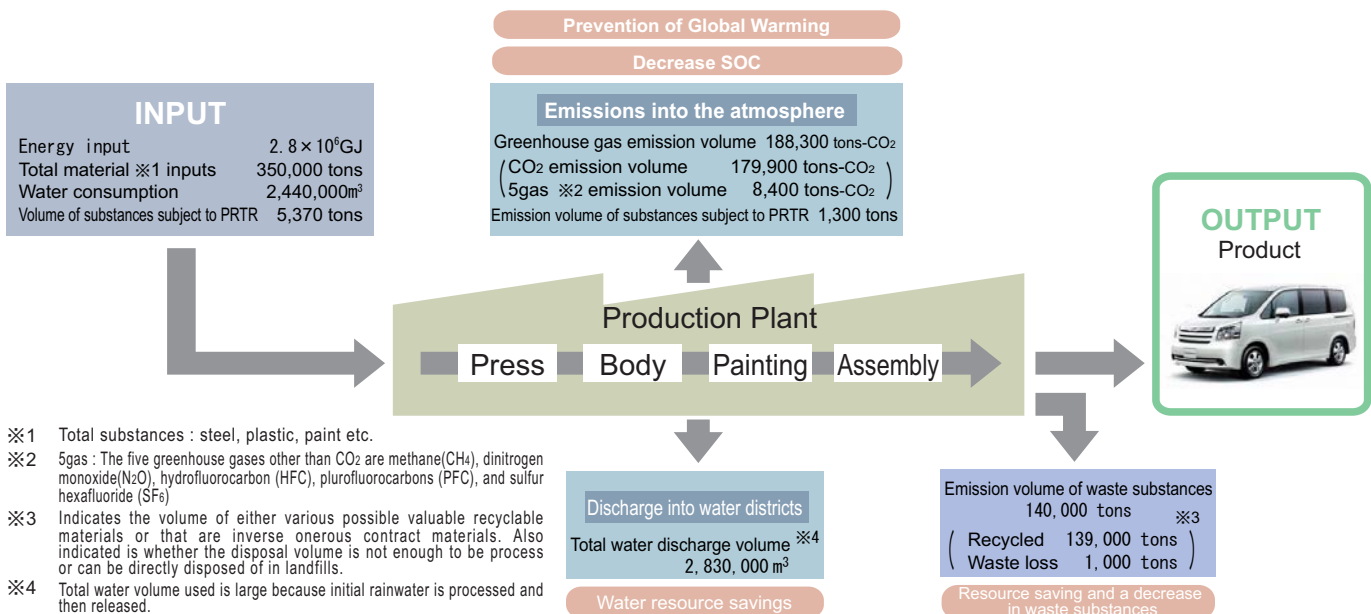
● Hybrid Vehicle Production Numbers (FY2006)

Vehicle name	Number produced
ALFARD Hybrid	4, 1 2 7
ESTIMA Hybrid	1 3, 1 2 8
PRIUS (Produced at Toyota Auto Body)	1 5 5, 9 7 7



Environmental Data in Business Activities

● Invested Resources and Emissions volume in Business Activities (FY2006)



※1 Total substances : steel, plastic, paint etc.
 ※2 5gas : The five greenhouse gases other than CO₂ are methane(CH₄), dinitrogen monoxide(N₂O), hydrofluorocarbon (HFC), perfluorocarbons (PFC), and sulfur hexafluoride (SF₆)
 ※3 Indicates the volume of either various possible valuable recyclable materials or that are inverse onerous contract materials. Also indicated is whether the disposal volume is not enough to be process or can be directly disposed of in landfills.
 ※4 Total water volume used is large because initial rainwater is processed and then released.