

## Catalyst Production and Shipment Statistics in 2006

(Unit: tons, ¥ 1 million, %)

Category		Item	2005	2006	2006/2005	
Industrial Use	Petroleum Refining	Hydroprocessing	Production Volume	18,054	16,563	92
			Shipment Volume	17,425	17,060	98
			Shipment Value	23,443	25,794	110
		Other Petroleum Refining	Production Volume	31,432	29,393	94
			Shipment Volume	31,844	29,251	92
			Shipment Value	6,986	7,817	112
	Petrochemical	Production Volume	17,486	17,395	99	
		Shipment Volume	15,983	16,217	101	
		Shipment Value	44,305	55,530	125	
	Polymerization	Production Volume	16,289	16,700	103	
		Shipment Volume	15,893	16,183	102	
		Shipment Value	20,504	20,971	102	
	Oil & Fats Processing	Production Volume	563	444	79	
		Shipment Volume	646	624	97	
		Shipment Value	578	572	99	
	Pharmaceuticals & Food Production	Production Volume	160	138	86	
		Shipment Volume	163	137	84	
		Shipment Value	702	820	117	
Other Industrial Use	Production Volume	2,045	2,057	101		
	Shipment Volume	1,995	2,039	102		
	Shipment Value	3,409	4,114	121		
Subtotal		Production Volume	86,029	82,690	96	
		Shipment Volume	83,949	81,511	97	
		Shipment Value	99,924	115,617	116	
Environmental Preservation	Automotive Exhaust	Production Volume	15,959	15,644	98	
		Shipment Volume	17,599	17,647	100	
		Shipment Value	196,101	284,754	145	
	Other Environmental Preservation	Production Volume	4,744	6,198	131	
		Shipment Volume	4,715	6,203	132	
		Shipment Value	9,644	12,168	126	
Subtotal		Production Volume	20,703	21,842	106	
		Shipment Volume	22,314	23,850	107	
		Shipment Value	205,747	296,924	144	
Total		Production Volume	106,732	104,532	98	
		Shipment Volume	106,263	105,361	99	
		Shipment Value	305,671	412,541	135	

Source: METI