

Table 2.
Summary of Implementation Status of Certified Environmental Measurer (CEM) Tests

As of 1 March 2011

Fiscal Year	FY2006	FY2007	FY2008	FY2009	FY2010	5 year total
Category						
CEM on Chemical Analysis						
Level 3 Test						
Applicants	1,483	570	548	393	416	3,410
Candidates	1,396	538	520	360	391	3,205
Successful Candidates (SC)	592	317	272	222	236	1,639
Pass rate % (SC/Candidates)	42.4	58.9	52.3	61.7	60.4	51.1
Level 2 Test						
Applicants	415	258	61	45	51	830
Candidates	409	244	60	42	49	804
Successful Candidates (SC)	201	144	38	23	29	435
Pass rate % (SC/Candidates)	49.1	59.0	63.3	54.8	59.2	54.1
Level 1 Test						
Applicants	N/A	N/A	57	15	N/A	72
Candidates			55	13		68
Successful Candidates (SC)			19	8		27
Pass rate % (SC/Candidates)			34.5	61.5		39.7
CEM on Noise & Vibration						
Entry Level Test						
Applicants						
Candidates	N/A	N/A	106	145	111	362
Successful Candidates (SC)			97	134	107	338
Pass rate % (SC/Candidates)			53	88	59	200
			54.6	65.7	55.1	59.2
Advanced Level Test						
Applicants						
Candidates	N/A	N/A	N/A	N/A	N/A	N/A
Successful Candidates (SC)						
Pass rate % (SC/Candidates)						
TOTAL						
Applicants	1,898	828	772	598	578	4,674
Candidates	1,805	782	732	549	547	4,415
Successful Candidates (SC)	793	461	382	341	324	2,301
Pass rate % (SC/Candidates)	43.9	59.0	52.2	62.1	59.2	52.1