

TEXAS EDUCATION AGENCY
2007 PERFORMANCE-BASED MONITORING ANALYSIS SYSTEM
REGIONAL LONGITUDINAL REPORT

Bilingual Education/English as a Second Language

INDICATOR	(a) 2007 PBMAS STANDARD (%)	(b) 2007 REGION RATE	(c) 2007 NUMERATOR	(d) 2007 DENOMINATOR	(e) 2007 PERFORMANCE LEVEL	(f) 2007 PL @ 2006 ACCT STDS (TAKS ONLY)	(g) 2007 REGION RATE	(h) 2006 REGION RATE	(i) 2005 REGION RATE	(j) 2005-2007 CHANGE*
1. BE ENGLISH TAKS PASSING RATE										
(i) MATHEMATICS	45.0	75.2	15,988	21,253	0	0	75.2	72.9	68.2	7.0
(ii) READING/ELA	65.0	73.7	14,059	19,077	0	0	73.7	74.2	70.3	3.4
(iii) SCIENCE	40.0	51.4	2,408	4,689	0	0	51.4	49.0	31.4	20.0
(iv) SOCIAL STUDIES	65.0	61.1	22	36	1	0	61.1	54.5	74.2	-13.1
(v) WRITING	65.0	82.7	3,346	4,044	0	0	82.7	84.3	82.8	-0.1

Indicator: The Performance-Based Monitoring Analysis System (PBMAS) reports performance and program effectiveness results on a variety of indicators. Detailed information on the indicators can be found in each year's PBMAS Manual, available at <http://www.tea.state.tx.us/pbm>.

2007 Region Rate: This represents the performance of each region as a whole on a particular indicator (c/d=b).

2007 Numerator: The number of events observed in a particular indicator (e.g. the number of students passing a TAKS subject-area test).

2007 Denominator: This represents the total population evaluated in a particular indicator (e.g. the number of students taking the TAKS subject-area test).

Performance Level: The result that occurs when a standard is applied to a group's performance on an indicator. PBMAS performance levels range from 0 (Met Standard) to 3.

2005 – 2007 Change: This represents the change in the region rates from 2005 – 2007 (g-i).

* To ensure comparability across years when the student passing standard increased, the 2005 region rates for all TAKS performance indicators have been recalculated based on the 2006 student passing standard. Special formats (*, >99%, and <1%) are used to protect student confidentiality.

Detailed information on each of the indicators above can be found in the 'PBMAS 2007 Manual' at <http://www.tea.state.tx.us/pbm/PBMASManuals.html>.