Subject Rank		Status	Effective Date	Expiry Date	
10/1 - EARTH-SPACE SCIENCE Grades 6-12	E SCIENCE Grades 6-12 3 Year Non-Renewable Temporary		Expired	07/01/1995	06/30/1997
Existing Subject(s) on Open Application(s)					
Subject	Status Effective Date Expiry Date				
1009/1 - Earth-Space Science Grades 6-12	Status Eligible	03/02/2021 03/18/2024			
STATE	OF	FLORIDA			
DEPARTMENT OF EDUCATION					
This Certifies That					
MICHAEL LOUIS ROSENFIELD					
having satisfactorily completed all requirements of law and State Roard of Education Rules, thereby demonstrating satisfactory evidence of professional competence in the coverages listed below, is hereby issued this Educator's Certificate and is entitled to all Rights and Privileges appertaining thereto.					
VALIDITY PERIOD JULY 01, 1995 THROUGH JUNE 30, 1997					
SUBJECT COVERAGES: DATE OF ISSUE: NOVEMBER 27, 1995					
\$ t *   \$ t *     1   1   310   ERTH/SPA S     \$ Professional Certificate Subject Coverage	\$ † ‡	* ////////////////////////////////////	\$ † ‡	* ity period.	
C. Coverage to be renewed during current validity period. † Class Codes: 1. Academic 2. Administrative 3. Adult 4. Vocational 5. Specialty ‡ Instructional 0. Early Childhood 1. Grades 6-12 2. Adult 3. Grades 1-6 4. Grades 7-12 Level: 5. Grades K-8 6. Grades K-12 7. Vocational 8. Grades 7-9 9. Middle School A. Birth-Age 4 B. Grades K-3 C. Grades 5-9 D. Grades PK-12 E. Endorsement * Subject Code					
Department of M. Elizabeth   Education Number M. Elizabeth   748077 M. Elizabeth   Director, Division of Hum		Frank Commit	T. Brogan ssioner of Educ	agan)	-

NOTE: ANY CHANGE, ERASURE, OR MUTILATION OF THIS CERTIFICATE WILL RENDER IT NULL AND VOID.