## Parsing Table

!	\$ dot	minus	colon	underscore	digit	letter	slash_rangle	langle	space	rangle	langle_slash	xml_close	xml_ver	xml_oper
S								S → ELEMENT						S → XMLDECL ELEMENT
XMLDECL														XMLDECL → xml_open xml_ver VERNUMB xml_close
VERNUMB					VERNUMB → NUMBER dot NUMBER									
ELEMENT								ELEMENT → langle NAME E_PRIME						
E_PRIME							E_PRIME → slash_rangle			E_PRIME → rangle INNER				
INNER	INNER → WORDS ENDTAG	INNER → WORDS ENDTAG	INNER → WORDS ENDTAG	INNER → WORDS ENDTAG	INNER → WORDS ENDTAG	INNER → WORDS ENDTAG		INNER → ELEMENT ELEMENTS ENDTAG			INNER → ENDTAG			
ENDTAG											ENDTAG → langle_slash NAME rangle			
WORDS	WORDS → WORD WORDS_PRIME	WORDS → WORD WORDS_PRIME	WORDS → WORD WORDS_PRIME	WORDS → WORD WORDS_PRIME	WORDS → WORD WORDS_PRIME	WORDS → WORD WORDS_PRIME								
WORDS_PRIME									WORDS_PRIME → space WORDS		WORDS_PRIME → ε			
ELEMENTS								ELEMENTS → ELEMENT			ELEMENTS → ε			
NAME			NAME → colon NAMELETTER	NAME → underscore NAMELETTER		NAME → LETTER NAMELETTER								
NAMELETTER	NAMELETTER → NAMECHAR NAMELETTERONE	NAMELETTER → NAMECHAR NAMELETTERONE	NAMELETTER → NAMECHAR NAMELETTERONE	NAMELETTER → NAMECHAR NAMELETTERONE	NAMELETTER → NAMECHAR NAMELETTERONE	NAMELETTER → NAMECHAR NAMELETTERONE								
NAMELETTERONE	NAMELETTERON→ NAMECHAR NAMELETTERONE	NAMELETTERON→ NAMECHAR NAMELETTERONE	NAMELETTERON→ NAMECHAR NAMELETTERONE	NAMELETTERON → NAMECHAR NAMELETTERONE	NAMELETTERON→ NAMECHAR NAMELETTERONE	NAMELETTERON→ NAMECHAR NAMELETTERONE	NAMELETTERONE → ε			NAMELETTERONE → ε				
NAMECHAR	NAMECHAR → dot	NAMECHAR → minus	NAMECHAR → colon	NAMECHAR → underscore	NAMECHAR → digit	NAMECHAR → letter								
LETTER						LETTER → letter								
NUMBER					NUMBER → DIGIT NUMBERNUMBER									
NUMBERNUMBER	NUMBERNUMBER → ε				NUMBERNUMBER→ DIGIT NUMBERNUMBER							NUMBERNUMBER $\rightarrow$ $\epsilon$		
DIGIT					DIGIT → digit									
WORD	WORD → CHAR WORD_PRIME	WORD → CHAR WORD_PRIME	WORD → CHAR WORD_PRIME	WORD → CHAR WORD_PRIME	WORD → CHAR WORD_PRIME	WORD → CHAR WORD_PRIME								
WORD_PRIME	WORD_PRIME → WORD	WORD_PRIME → WORD	WORD_PRIME → WORD	WORD_PRIME → WORD	WORD_PRIME → WORD	WORD_PRIME → WORD			WORD_PRIME → ε		WORD_PRIME → ε			
CHAR	CHAR → dot	CHAR → minus	CHAR → colon	CHAR → underscore	CHAR → digit	CHAR → letter								