

Register	CP0 register number	Description
EPC	14	Where to restart after exception
Cause	13	Cause of exception
BadVAddr	8	Address that caused exception
Index	0	Location in TLB to be read or written
Random	1	Pseudorandom location in TLB
EntryLo	2	Physical page address and flags
EntryHi	10	Virtual page address
Context	4	Page table address and page number

**FIGURE 5.32 MIPS control registers.** These are considered to be in coprocessor 0, and hence are read using mfc0 and written using mtc0.