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|-----------------------------|--|
| BRA const | 00111101xx001001000 |
| BRA misc const | 00xxxxx1xx001001000 |
| BRA lit | 00111100xx0001001000 |
| BRA misc lit | 00xxxxx0xx0001001000 |
| BRX misc reg lit | 00xxxxx0xx0101001000 |
| BRX reg lit | 00111100xx0101001000 |
| BRX const | 00111101xx101001000 |
| BRX misc const | 00xxxxx1xx101001000 |
| PCNT const | 00xxxxx1xx110101000 |
| PCNT lit | 00xxxxx0xx0110101000 |
| CONT misc | 00xx0101011000 |
| CONT | 0011110xx0101011000 |
| PBK lit | 00xxxxx0xx0010101000 |
| PBK const | 00xxxxx1xx010101000 |
| BRK misc | 00xx0001011000 |
| BRK | 0011110xx0001011000 |
| CAL const | 00xxxxx1xx011001000 |
| CAL lit | 00xxxxx0xx0011001000 |
| RET misc | 00xx0010011000 |
| RET | 0011110xx0010011000 |
| EXIT misc | 00xx0000011000 |
| EXIT | 0011110xx0000011000 |
| NOP misc lit | 01xx0110100001 |
| NOP lit | 01xxxxxxxx11110xx0110100001 |
| BPT lit | 00xx0000000000 |
| S2R reg sreg | 01xx1001100001 |
| PSETP p p p p p | 01xx0100100001 |
| PSET reg p p p | 01xx1000100001 |
| FLO reg reg | 01xx0110000111 |
| FLO reg const | 01xx0110000110 |
| P2R reg misc reg lit | 10xx1001100011 |
| P2R reg misc reg const | 01xx1001100110 |
| R2P misc reg lit | 10xx000101100011 |
| R2P misc reg const | 01xx100101100110 |
| TEX reg reg lit tex lit | 10xxxxxxxxxxxxxxxxxxxxxxxxxxxx1111111xx110 |
| TEX reg reg reg lit tex lit | xx110 |
| TEXDEPBAR lit | 01xx0011101110 |
| RRO reg reg | 01xx0100100111 |
| RRO reg const | 01xx0100100110 |
| PRMT reg reg lit reg | 10xx0001101101 |
| DMNMX reg reg reg p | 01xx0101000111 |
| DMNMX reg reg const p | 01xx0101000110 |
| FMNMX reg reg lit p | 10xx0011000011 |
| FMNMX reg reg reg p | 01xx0011000111 |
| FMNMX reg reg const p | 01xx0011000110 |
| VOTE p p | 011111111xx1101100001 |
| VOTE reg p p | 01xx1101100001 |
| POPC reg reg reg | 01xx1000000111 |
| POPC reg reg const | 01xx1000000110 |
| MEMBAR | 01xx1100111110 |
| CSETP p p misc p | 01xx0010100001 |
| ISCADD32I reg reg lit lit | 00xx0xxxxx101 |
| TLD reg reg lit tex lit | 01xxxxxxxxxxxxxxxxxxxxxxxxxxxx1111111xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx1110 |
| TLD reg reg reg lit tex lit | 01xx1110 |

