	Estado 8
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
1	HMGV QTFP TRNP PLRA MTFS DYTC PLRA APRH HMGV PLRA QTFP LEQP GMFS FALP APRH DYTC PLRA TRNP QTFP APRH LEQP DYTC APRH TRNP GMFS DYTC LEQP APRH FALP MTFS LEQP DYTC APRH TRNP GMFS QTFP HMGV FALP MTFS APRH LEQP DYTC
2	TRNP FALP DYTC HMGV GMFS LEQP QTFP PLRA APRH MTFS LEQP FALP HMGV GMFS DYTC QTFP APRH DYTC LEQP APRH DYTC LEQP APRH DYTC LEQP APRH DYTC HMGV LEQP APRH DYTC HMGV LEQP APRH TRNP MTFS PLRA QTFP FALP GMFS
3	MTFS HMGV DYTC QTFP FALP GMFS LEQP APRH PLRA TRNP QTFP GMFS HMGV FALP LEQP DYTC APRH MTFS PLRA GMFS DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS DYTC LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP PLRA Q
4	PLRA DYTC APRH QTFP HMGV GMFS GDV
5	HMGV FALP GMFS QTFP DYTC VHL APRH PLRA MTFS QTFP GMFS FALP HMGV DYTC LEQP APRH MTFS GMFS HMGV QTFP FALP DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA TRNP HMGV QTFP FALP GMFS HMGV DYTC LEQP APRH VHL PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH WTFS PLRA QTFP FALP GMFS PLRA QTFP PLRA QTFP FALP GMFS PLRA QTFP FALP GMFS PLRA QTFP PLRA QTFP FALP GMFS PLRA QTFP PLR
6	QTFP DYTC PLRA APRH HMGV VHL GMFS MTFS LEQP QTFP GMFS FALP HMGV DYTC LEQP APRH PLRA MTFS GMFS HMGV QTFP FALP DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP FALP DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP FALP GMFS HMGV DYTC LEQP APRH VHL PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH VHL PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH VHL PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH DYTC LEQP
7	TRNP PLRA MTFS QTFP HMGV VHL FALP LEQP GMFS APRH QTFP GMFS FALP HMGV DYTC LEQP APRH MTFS GMFS FALP HMGV DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP FALP GMFS FALP DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP VHL MTFS PLRA QTFP FALP GMFS FALP GMFS PLRA QTFP PLRA QTFP FALP GMFS PLRA QTFP PLR
8	MTFS APRH QTFP GMFS QTFP VHL LEQP FALP TRNP HMGV DYTC GMFS PLRA QTFP FALP HMGV DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP GMFS FALP DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV VHL LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV VHL LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV VHL LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV VHL LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP P
9	PLRA QTFP TRNP PLRA MTFS VHL PLRA APRH HMGV PLRA QTFP LEQP GMFS FALP APRH DYTC PLRA TRNP QTFP APRH LEQP FALP HMGV MTFS QTFP GMFS FALP MTFS LEQP DYTC APRH TRNP GMFS QTFP VHL FALP MTFS APRH LEQP DYTC
10	DYTC FALP DYTC HMGV GMFS VHL QTFP PLRA APRH MTFS LEQP FALP HMGV GMFS DYTC QTFP APRH PLRA MTFS GMFS HMGV QTFP FALP DYTC LEQP APRH DYTC LEQP APRH PLRA MTFS QTFP GMFS FALP DYTC HMGV LEQP APRH VHL MTFS PLRA QTFP FALP GMFS
11	GMFS HMGV DYTC QTFP FALP VHL LEQP APRH PLRA TRNP QTFP GMFS HMGV FALP LEQP DYTC APRH MTFS PLRA GMFS DYTC HMGV QTFP GMFS FALP DYTC LEQP APRH MTFS PLRA GMFS DYTC LEQP APRH MTFS PLRA GMFS DYTC LEQP APRH MTFS PLRA GMFS DYTC LEQP VHL TRNP MTFS PLRA QTFP FALP
10	QTFP DYTC APRH QTFP HMGV VHL LEQP FALP MTFS QTFP GMFS FALP HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS VHL TRNP GMFS FALP DYTC HMGV
12	
13	TRNP PLRA MTFS QTFP HMGV VHL FALP LEQP GMFS APRH QTFP GMFS FALP HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS PLRA QTFP FALP GMFS
14	MTFS APRH QTFP GMFS QTFP VHL LEQP FALP TRNP HMGV DYTC GMFS PLRA QTFP DYTC GMFS TRNP HMGV DYTC GMFS TRNP HM
15	HMGV QTFP TRNP PLRA MTFS VHL PLRA APRH HMGV PLRA QTFP LEQP GMFS FALP DYTC LEQP APRH HMGV MTFS KVEA GDV PLRA QTFP FALP GDV KVEA DYTC LEQP HMGV APRH PLRA MTFS QTFP LEQP DYTC APRH TRNP GMFS QTFP VHL FALP MTFS APRH LEQP DYTC
16	FALP DYTC HMGV GMFS VHL QTFP PLRA APRH MTFS LEQP FALP HMGV GMFS DYTC GMFS TRNP HMGV CCTS VHL PLRA QTFP APRH MTFS PLRA QTFP APRH MTFS PLRA QTFP APRH MTFS PLRA GMFS FALP DYTC HMGV LEQP APRH VHL MTFS PLRA QTFP FALP GMFS
17	HMGV DYTC QTFP FALP VHL LEQP APRH PLRA TRNP QTFP GMFS HMGV FALP DYTC LEQP APRH GPP MTFS APRH LEQP MTFS APRH LEQ
18	DYTC DYTC APRH QTFP HMGV VHL LEQP FALP MTFS QTFP GMFS FALP HMGV DYTC LEQP GMFS FALP HMGV DYTC LEQP GMFS FALP DYTC HMGV DYTC HMGV DYTC HMGV DYTC DYTC HMGV DYTC LEQP GMFS FALP DYTC HMGV DYTC HMGV DYTC HMGV DYTC LEQP APRH MTFS VHL TRNP GMFS FALP DYTC HMGV DYT
19	GMFS HMGV DYTC QTFP FALP VHL LEQP APRH PLRA TRNP QTFP GMFS FALP HMGV DYTC GPP MRE GMFS QTFP APRH MTFS PLRA TRNP MTFS PLRA QTFP GDV CCTS MTFS FALP QTFP FALP HMGV GMFS DYTC LEQP VHL TRNP MTFS PLRA QTFP FALP
20	QTFP DYTC APRH QTFP HMGV VHL LEQP FALP MTFS QTFP GMFS FALP PLRA QTFP KVEA GDV GMFS QTFP APRH HMGV DYTC LEQP YVRGR VHL MTS VHL QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS VHL TRNP GMFS FALP DYTC HMGV
21	TRNP PLRA MTFS QTFP HMGV VHL FALP LEQP GMFS APRH QTFP GMFS GMFS GP MRE MTFS QTFP APRH HMGV DYTC LEQP GMFS APRH TRNP GMFS QTFP FALP GMFS APRH TRNP GMFS QTFP FALP GMFS APRH TRNP GMFS APRH
22	TRNP PLRA MTFS QTFP HMGV VHL FALP LEQP GMFS APRH QTFP GMFS GPP APRH PLRA MTFS APRH HMGV HMGV EQP APRH LEQP DYTC HMGV DYTC GDV FALP QTFP FALP GMFS HMGV DYTC LEQP VHL MTFS PLRA QTFP FALP GMFS PLRA QTFP FALP GMFS
23	MTFS APRH QTFP GMFS QTFP VHL LEQP FALP TRNP HMGV DYTC GMFS GPP GMFS MTFS LEQP HMGV HMGV GMFS HMGV FALP GMFS APRH LEQP APRH TRNP GMFS APRH LEQP APRH MTFS CCTS DYTC GMFS HMGV FALP GMFS HMGV FALP GMFS HMGV VHL LEQP APRH MTFS PLRA QTFP
24	MTFS HMGV DYTC QTFP FALP VHL LEQP APRH PLRA TRNP QTFP GMFS GPP FALP LEQP GMFS HMGV GMFS HMGV DYTC APRH TRNP DYTC HMGV LEQP APRH TRNP DYTC LEQP QTFP GPP QTFP FALP HMGV GMFS DYTC LEQP VHL TRNP MTFS PLRA QTFP FALP
25	PLRA DYTC APRH QTFP HMGV CCTS LEQP FALP MTFS QTFP GMFS FALP MRE LEQP FALP TRNP HMGV BYTC APRH PLRA GMFS QTFP LEQP DYTC DYTC HMGV LEQP APRH FALP DYTC HMGV BYTC BYTC HMGV BYTC HMGV BYTC BYTC HMGV BYTC BYTC BYTC HMGV BYTC BYTC BYTC BYTC BYTC BYTC BYTC BYTC
26	HMGV FALP GMFS QTFP DYTC CCTS APRH PLRA MTFS QTFP GMFS FALP MRE LEQP FALP TRNP TRNP TRNP TRNP TRNP TRNP TRNP TRN
27	QTFP DYTC PLRA APRH HMGV CCTS GMFS MTFS LEQP QTFP GMFS FALP MRE PLRA APRH HMGV HMGV YVRGR VHL MTS FALP DYTC LEQP FALP DYTC LEQP FALP DYTC LEQP FALP DYTC LEQP FALP GMFS HMGV
28	TRNP PLRA MTFS QTFP HMGV CCTS FALP LEQP GMFS APRH QTFP GMFS MTFS MTS APRH HMGV HMGV HMGV HMGV HMGV HMGV BPP FALP APRH GPP MTS YVRGR MTFS APRH PLRA APRH CCTS VHL LEQP QTFP FALP GMFS HMGV DYTC LEQP CCTS MTFS PLRA QTFP FALP GMFS
20	MTES APPH OTED GMES OTED COTS LEOP FALD TRAD HMGV DVTC GMES LEOP V/PGP MTS DLPA APPH OTED V/PGP MTS DLPA APPH OTED V/PGP MTS DLPA APPH MTS DLPA APPH OTED V/PGP MTS DLPA APPH OTED V/PGP MTS DLPA APPH MTS DLP
20	DIDA OTED TOND DIDA MESS COTS DIDA ADDIT LINGV DID CMSS COTS DIDA ADDIT TOND CMSS COTS DIDA ADDITED CMSS COTS DIDA ADDIT TOND CMSS COTS DIDA ADDITED C
30	TRA QIFF IRINF PERA MIFS CCIS PERA APRIL RIMOV PERA QIFF LEQF GMFS QIFF TVRGR MIS AMED CMFS FALP MIFS APRIL LEQF DTIC
31	HMGV FALP GMFS QTFP DYTC CCTS APRH PLRA MTFS QTFP GMFS FALP TRNP LEQP QTFP YVRGR HMGV LEQP APRH PLRA MRE DYTC HMGV LEQP APRH PLRA MRE DYTC HMGV LEQP GMFS FALP GMFS FALP GMFS FALP GMFS FALP GMFS FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV
32	QTFP DYTC PLRA APRH HMGV CCTS GMFS MTFS LEQP QTFP GMFS FALP GMFS HMGV DYTC LEQP APRH CCTS MTS YVRGR DYTC APRH TRNP GMFS FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH CCTS PLRA QTFP FALP GMFS PLRA QTFP FALP GMFS PLRA QTFP APRH CCTS PLRA QTFP FALP GMFS PLRA QTFP APRH CCTS PLRA QTFP APRH QTFP APRH CCTS PLRA QTFP APRH QTFP APRH QTFP APRH QTFP APRH Q
33	TRNP PLRA MTFS QTFP HMGV CCTS FALP LEQP GMFS APRH QTFP GMFS QTFP FALP GMFS QTFP FALP GMFS QTFP FALP GMFS QTFP FALP GMFS HMGV DYTC LEQP QTFP HMGV DYTC LEQP QTFP FALP GMFS HMGV DYTC LEQP CCTS MTFS PLRA QTFP FALP GMFS
34	MTFS APRH QTFP GMFS QTFP CCTS LEQP FALP TRNP HMGV DYTC GMFS APRH TRNP GMFS QTFP FALP GMFS QTFP FALP GMFS APRH MTFS A
35	PLRA QTFP TRNP PLRA MTFS CCTS PLRA APRH HMGV PLRA QTFP LEQP HMGV DYTC LEQP APRH TRNP GMFS LEQP PLRA CCTS DYTC HMGV LEQP APRH MTFS GDV KVEA PLRA GPP MRE QTFP GMFS LEQP DYTC APRH TRNP GMFS QTFP CCTS FALP MTFS APRH LEQP DYTC
36	DYTC FALP DYTC HMGV GMFS CCTS QTFP PLRA APRH MTFS LEQP FALP HMGV DYTC LEQP HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS
37	GMFS HMGV DYTC QTFP FALP CCTS LEQP APRH PLRA TRNP QTFP GMFS GMFS HMGV DYTC LEQP GMFS DYTC LEQP CCTS TRNP MTFS PLRA QTFP FALP
38	QTFP DYTC APRH QTFP HMGV CCTS LEQP FALP MTFS QTFP GMFS FALP HMGV DYTC LEQP GMFS HMGV DYTC LEQP APRH MTFS CCTS TRNP GMFS FALP DYTC HMGV
39	TRNP PLRA MTFS QTFP HMGV CCTS FALP LEQP GMFS APRH QTFP GMFS FALP HMGV DYTC LEQP APRH PLRA MTFS PLRA TRNP HMGV DYTC LEQP APRH DYTC LEQP APRH DYTC LEQP APRH DYTC LEQP GMFS HMGV DYTC LEQP CCTS MTFS PLRA QTFP FALP GMFS
40	MTFS APRH QTFP GMFS QTFP CCTS LEQP FALP TRNP HMGV DYTC GMFS PLRA QTFP FALP HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP A
41	HMGV QTFP TRNP PLRA MTFS CCTS PLRA APRH HMGV PLRA QTFP LEQP GMFS FALP APRH DYTC PLRA TRNP QTFP HMGV DYTC LEQP HMGV MTFS LEQP DYTC APRH TRNP GMFS QTFP CCTS FALP MTFS APRH LEQP DYTC APRH TRNP GMFS QTFP CCTS FALP MTFS APRH LEQP DYTC
42	FALP DYTC HMGV GMFS CCTS QTFP PLRA APRH MTFS LEQP FALP HMGV GMFS DYTC QTFP APRH DYTC HMGV DYTC FALP DYTC HMGV LEQP APRH DYTC HMGV LEQP APRH DYTC HMGV LEQP APRH DYTC HMGV LEQP APRH CCTS MTFS PLRA QTFP FALP GMFS
43	HMGV BYTC QTFP FALP CCTS LEQP APRH PLRA TRNP QTFP GMFS HMGV FALP LEQP BYTC APRH MTFS PLRA GMFS DYTC LEQP APRH MTFS PLRA GMFS DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS DYTC LEQP APRH MTFS PLRA QTFP FALP CCTS TRNP MTFS PLRA QTFP P
44	DYTC DYTC APRH QTFP HMGV CCTS LEQP FALP MTFS QTFP GMFS FALP HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS CCTS TRNP GMFS FALP DYTC HMGV
45	GMFS HMGV DYTC QTFP FALP CCTS LEQP APRH PLRA TRNP QTFP GMFS HMGV FALP LEQP DYTC APRH MTFS PLRA GMFS DYTC LEQP APRH MTFS PLRA GMFS DYTC LEQP CCTS TRNP MTFS PLRA QTFP FALP
46	QTFP DYTC APRH QTFP HMGV CCTS LEQP FALP MTFS QTFP GMFS FALP HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS CCTS TRNP GMFS FALP DYTC HMGV
47	TRNP PLRA MTFS QTFP HMGV DYTC GDV
., Δ2	TRNP PLRA MTFS QTFP HMGV DYTC FALP LEQP GMFS APRH QTFP GMFS FALP HMGV DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS HMGV DYTC LEQP APRH MTFS PLRA QTFP FALP GMFS
1 0	MTFS APRH QTFP GMFS QTFP MTFS LEQP FALP TRNP HMGV DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP FALP GMFS FALP DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP FALP GMFS FALP DYTC LEQP APRH MTFS PLRA TRNP HMGV DYTC LEQP APRH MTFS PLRA TRNP HMGV QTFP FALP GMFS PLRA QTFP FALP DYTC LEQP APRH MTFS PLRA QTFP PLRA Q
49	
50	MTFS HMGV DYTC QTFP FALP GMFS LEQP APRH PLRA TRNP QTFP GMFS HMGV FALP LEQP DYTC APRH MTFS PLRA GMFS DYTC LEQP APRH MTFS PLRA QTFP FALP LEQP APRH MTFS PLRA QTFP APRH APTH AP