



CUADRO DE RUMBOS - DISTANCIAS - COORDENADAS					CUADRO DE RUMBOS - DISTANCIAS - COORDENADAS					CUADRO DE RUMBOS - DISTANCIAS - COORDENADAS				
ESTACION	RUMBO	DISTANCIA	ESTE	NORTE	ESTACION	RUMBO	DISTANCIA	ESTE	NORTE	ESTACION	RUMBO	DISTANCIA	ESTE	NORTE
E.1	80° 14' 30" S	106.78	184.8674	1.107.028.07	E.2	80° 14' 30" S	106.78	184.8674	1.107.028.07	E.3	80° 14' 30" S	106.78	184.8674	1.107.028.07
E.2	47° 12' 30" S	71.48	136.9173	1.107.028.78	E.4	47° 12' 30" S	71.48	136.9173	1.107.028.78	E.5	47° 12' 30" S	71.48	136.9173	1.107.028.78
E.3	40° 12' 30" S	60.48	108.9173	1.107.029.49	E.6	40° 12' 30" S	60.48	108.9173	1.107.029.49	E.7	40° 12' 30" S	60.48	108.9173	1.107.029.49
E.4	40° 14' 30" S	47.75	84.9173	1.107.030.20	E.8	40° 14' 30" S	47.75	84.9173	1.107.030.20	E.9	40° 14' 30" S	47.75	84.9173	1.107.030.20
E.5	40° 14' 30" S	26.88	48.9173	1.107.030.91	E.10	40° 14' 30" S	26.88	48.9173	1.107.030.91	E.11	40° 14' 30" S	26.88	48.9173	1.107.030.91
E.6	80° 14' 30" S	106.78	184.8674	1.107.031.62	E.12	80° 14' 30" S	106.78	184.8674	1.107.031.62	E.13	80° 14' 30" S	106.78	184.8674	1.107.031.62
E.7	80° 14' 30" S	106.78	184.8674	1.107.032.33	E.14	80° 14' 30" S	106.78	184.8674	1.107.032.33	E.15	80° 14' 30" S	106.78	184.8674	1.107.032.33
E.8	80° 14' 30" S	106.78	184.8674	1.107.033.04	E.16	80° 14' 30" S	106.78	184.8674	1.107.033.04	E.17	80° 14' 30" S	106.78	184.8674	1.107.033.04
E.9	80° 14' 30" S	106.78	184.8674	1.107.033.75	E.18	80° 14' 30" S	106.78	184.8674	1.107.033.75	E.19	80° 14' 30" S	106.78	184.8674	1.107.033.75
E.10	80° 14' 30" S	106.78	184.8674	1.107.034.46	E.20	80° 14' 30" S	106.78	184.8674	1.107.034.46	E.21	80° 14' 30" S	106.78	184.8674	1.107.034.46
E.11	80° 14' 30" S	106.78	184.8674	1.107.035.17	E.22	80° 14' 30" S	106.78	184.8674	1.107.035.17	E.23	80° 14' 30" S	106.78	184.8674	1.107.035.17
E.12	80° 14' 30" S	106.78	184.8674	1.107.035.88	E.24	80° 14' 30" S	106.78	184.8674	1.107.035.88	E.25	80° 14' 30" S	106.78	184.8674	1.107.035.88
E.13	80° 14' 30" S	106.78	184.8674	1.107.036.59	E.26	80° 14' 30" S	106.78	184.8674	1.107.036.59	E.27	80° 14' 30" S	106.78	184.8674	1.107.036.59
E.14	80° 14' 30" S	106.78	184.8674	1.107.037.30	E.28	80° 14' 30" S	106.78	184.8674	1.107.037.30	E.29	80° 14' 30" S	106.78	184.8674	1.107.037.30
E.15	80° 14' 30" S	106.78	184.8674	1.107.038.01	E.30	80° 14' 30" S	106.78	184.8674	1.107.038.01	E.31	80° 14' 30" S	106.78	184.8674	1.107.038.01
E.16	80° 14' 30" S	106.78	184.8674	1.107.038.72	E.32	80° 14' 30" S	106.78	184.8674	1.107.038.72	E.33	80° 14' 30" S	106.78	184.8674	1.107.038.72
E.17	80° 14' 30" S	106.78	184.8674	1.107.039.43	E.34	80° 14' 30" S	106.78	184.8674	1.107.039.43	E.35	80° 14' 30" S	106.78	184.8674	1.107.039.43
E.18	80° 14' 30" S	106.78	184.8674	1.107.040.14	E.36	80° 14' 30" S	106.78	184.8674	1.107.040.14	E.37	80° 14' 30" S	106.78	184.8674	1.107.040.14
E.19	80° 14' 30" S	106.78	184.8674	1.107.040.85	E.38	80° 14' 30" S	106.78	184.8674	1.107.040.85	E.39	80° 14' 30" S	106.78	184.8674	1.107.040.85
E.20	80° 14' 30" S	106.78	184.8674	1.107.041.56	E.40	80° 14' 30" S	106.78	184.8674	1.107.041.56	E.41	80° 14' 30" S	106.78	184.8674	1.107.041.56

CUADRO DE RUMBOS - DISTANCIAS - COORDENADAS				
ESTACION	RUMBO	DISTANCIA	ESTE	NORTE
E.80	80° 14' 30" S	106.78	184.8674	1.107.028.07
E.81	47° 12' 30" S	71.48	136.9173	1.107.028.78
E.82	40° 12' 30" S	60.48	108.9173	1.107.029.49
E.83	40° 14' 30" S	47.75	84.9173	1.107.030.20
E.84	40° 14' 30" S	26.88	48.9173	1.107.030.91
E.85	80° 14' 30" S	106.78	184.8674	1.107.031.62
E.86	80° 14' 30" S	106.78	184.8674	1.107.032.33
E.87	80° 14' 30" S	106.78	184.8674	1.107.033.04
E.88	80° 14' 30" S	106.78	184.8674	1.107.033.75
E.89	80° 14' 30" S	106.78	184.8674	1.107.034.46
E.90	80° 14' 30" S	106.78	184.8674	1.107.035.17
E.91	80° 14' 30" S	106.78	184.8674	1.107.035.88
E.92	80° 14' 30" S	106.78	184.8674	1.107.036.59
E.93	80° 14' 30" S	106.78	184.8674	1.107.037.30
E.94	80° 14' 30" S	106.78	184.8674	1.107.038.01
E.95	80° 14' 30" S	106.78	184.8674	1.107.038.72
E.96	80° 14' 30" S	106.78	184.8674	1.107.039.43
E.97	80° 14' 30" S	106.78	184.8674	1.107.040.14
E.98	80° 14' 30" S	106.78	184.8674	1.107.040.85
E.99	80° 14' 30" S	106.78	184.8674	1.107.041.56
E.100	80° 14' 30" S	106.78	184.8674	1.107.042.27

CUADRO DE RUMBOS - DISTANCIAS - COORDENADAS				
ESTACION	RUMBO	DISTANCIA	ESTE	NORTE
E.101	80° 14' 30" S	106.78	184.8674	1.107.042.98
E.102	80° 14' 30" S	106.78	184.8674	1.107.043.69
E.103	80° 14' 30" S	106.78	184.8674	1.107.044.40
E.104	80° 14' 30" S	106.78	184.8674	1.107.045.11
E.105	80° 14' 30" S	106.78	184.8674	1.107.045.82
E.106	80° 14' 30" S	106.78	184.8674	1.107.046.53
E.107	80° 14' 30" S	106.78	184.8674	1.107.047.24
E.108	80° 14' 30" S	106.78	184.8674	1.107.047.95
E.109	80° 14' 30" S	106.78	184.8674	1.107.048.66
E.110	80° 14' 30" S	106.78	184.8674	1.107.049.37
E.111	80° 14' 30" S	106.78	184.8674	1.107.050.08
E.112	80° 14' 30" S	106.78	184.8674	1.107.050.79
E.113	80° 14' 30" S	106.78	184.8674	1.107.051.50
E.114	80° 14' 30" S	106.78	184.8674	1.107.052.21
E.115	80° 14' 30" S	106.78	184.8674	1.107.052.92
E.116	80° 14' 30" S	106.78	184.8674	1.107.053.63
E.117	80° 14' 30" S	106.78	184.8674	1.107.054.34
E.118	80° 14' 30" S	106.78	184.8674	1.107.055.05
E.119	80° 14' 30" S	106.78	184.8674	1.107.055.76
E.120	80° 14' 30" S	106.78	184.8674	1.107.056.47

CUADRO DE RUMBOS - DISTANCIAS - COORDENADAS				
ESTACION	RUMBO	DISTANCIA	ESTE	NORTE
E.121	80° 14' 30" S	106.78	184.8674	1.107.057.18
E.122	80° 14' 30" S	106.78	184.8674	1.107.057.89
E.123	80° 14' 30" S	106.78	184.8674	1.107.058.60
E.124	80° 14' 30" S	106.78	184.8674	1.107.059.31
E.125	80° 14' 30" S	106.78	184.8674	1.107.060.02
E.126	80° 14' 30" S	106.78	184.8674	1.107.060.73
E.127	80° 14' 30" S	106.78	184.8674	1.107.061.44
E.128	80° 14' 30" S	106.78	184.8674	1.107.062.15
E.129	80° 14' 30" S	106.78	184.8674	1.107.062.86
E.130	80° 14' 30" S	106.78	184.8674	1.107.063.57

PLANO CASTRAL RES. LA CUMBRE ECOTURISTICO