

APÉNDICE III: BASE DE DATOS

AKARÇAY

III.1. AKARÇAY (GENERAL)¹

Nº	SQ/FEA	LAY 1	LAY 2	T.SÍL	G.SIL	F.LIT	SOP	RET	CORT
7977	19f6	1	20T-1	12	7	1	2	1	1
7978	19f6	1	20T-1	15	5	1	2	1	1
7979	19f7	1	20T-1	4	5	1	1	1	1
7980	19f7	1	20T-1	5	5	1	1	1	1
7981	19f7	1	20T-1	5	5	1	2	1	1
7982	19f7	1	20T-1	6	5	1	1	1	1
7983	19f7	1	20T-1	15	5	1	1	1	2
7984	19fa6	1	20T-1	3	4	1	2	1	1
7985	19fa6	1	20T-1	4	5	1	2	1	1
7986	19fa6	1	20T-1	5	5	1	2	2	3
7987	19fa6	1	20T-1	5	5	1	1	1	1
7988	19fa6	1	20T-1	5	5	1	1	1	1
7989	19fa6	1	20T-1	12	7	1	1	1	1
8900	19g11	2	20T-1	5	5	1	1	1	2
8901	19g11	2	20T-1	6	5	1	2	1	1
8902	19g18	2	20T-1	3	4	1	1	1	3
8903	19g18	2	20T-1	12	7	1	2	1	1
8904	19g18	2	20T-1	13	5	1	2	1	1
8905	19g19	2	20T-1	0	0	1	1	1	3
7990	19g22	1	20T-1	1	1	1	1	2	4
7991	19g22	1	20T-1	1	1	1	1	2	1
7992	19g22	1	20T-1	3	4	1	1	2	4
7993	19g22	1	20T-1	3	4	1	1	2	2
7994	19g22	1	20T-1	3	4	1	2	2	1
7995	19g22	1	20T-1	5	5	1	1	2	4
7996	19g22	1	20T-1	5	5	1	1	2	2
7997	19g22	1	20T-1	5	5	1	1	2	2
7998	19g22	1	20T-1	5	5	1	1	2	2
7999	19g22	1	20T-1	5	5	1	1	2	2
8000	19g22	1	20T-1	5	5	1	2	2	2
8001	19g22	1	20T-1	5	5	1	1	2	1
8002	19g22	1	20T-1	5	5	1	1	2	1
8003	19g22	1	20T-1	5	5	1	1	2	1
8004	19g22	1	20T-1	5	5	1	1	2	1
8005	19g22	1	20T-1	5	5	1	1	2	1
8006	19g22	1	20T-1	5	5	1	1	2	1
8007	19g22	1	20T-1	5	5	1	1	2	1
8008	19g22	1	20T-1	5	5	1	2	2	1
8009	19g22	1	20T-1	6	5	1	1	2	2
8010	19g22	1	20T-1	6	5	1	1	2	1
8011	19g22	1	20T-1	12	7	1	1	2	2
8012	19g22	1	20T-1	12	7	1	1	2	2
8013	19g22	1	20T-1	16	6	1	1	2	2
7230	19g26	3	20T-4	1	1	1	2	1	1
7231	19g26	3	20T-4	5	5	1	2	1	1
7232	19g26	3	20T-4	5	5	1	2	1	1
7233	19g27	3	20T-4	3	4	1	1	1	1
7234	19g28	3	20T-4	6	5	1	2	1	1
7235	19g31	3	20T-4	4	5	1	1	1	1
7236	19g32	3	20T-4	3	4	1	1	1	2
7237	19g32	3	20T-4	3	4	1	2	1	3
7238	19g32	3	20T-4	5	5	1	2	1	1
8906	19g33	2	20T-1	0	0	1	1	2	2
8907	19g33	2	20T-1	1	1	1	1	2	2
8908	19g33	2	20T-1	3	4	1	1	2	2
8909	19g33	2	20T-1	3	4	1	3	2	2
8910	19g33	2	20T-1	5	5	1	1	2	2
8911	19g33	2	20T-1	5	5	1	1	2	2
8912	19g33	2	20T-1	5	5	1	1	2	2

¹ Nº de inventario, Cuadro y Feature, Layer 1, Layer 2, Tipo de sílex, Grupo de sílex, Fase Lítica, Retocado y Corticalidad.

8913	19g33	2	20T-1	5	5	1	1	2	2
8914	19g33	2	20T-1	5	5	1	1	2	2
8915	19g33	2	20T-1	5	5	1	1	2	2
8916	19g33	2	20T-1	5	5	1	1	2	2
8917	19g33	2	20T-1	5	5	1	1	2	2
8918	19g33	2	20T-1	5	5	1	1	2	2
8919	19g33	2	20T-1	5	5	1	1	2	2
8920	19g33	2	20T-1	5	5	1	2	2	2
8921	19g33	2	20T-1	5	5	1	1	2	1
8922	19g33	2	20T-1	5	5	1	1	2	1
8923	19g33	2	20T-1	5	5	1	1	2	1
8924	19g33	2	20T-1	5	5	1	1	2	1
8925	19g33	2	20T-1	5	5	1	2	2	1
8926	19g33	2	20T-1	5	5	1	2	2	1
8927	19g33	2	20T-1	5	5	1	2	2	1
8928	19g33	2	20T-1	5	5	1	3	2	3
8929	19g33	2	20T-1	16	6	1	1	2	2
7239	19g35	3	20T-4	3	4	1	2	1	1
7240	19g36	3	20T-4	3	4	1	2	1	1
8014	19g4	1	20T-1	5	5	1	1	1	4
7241	19g41	3	20T-4	6	5	1	2	1	2
8015	19g42	1	20T-1	10	1	1	2	1	1
7242	19g43	3	20T-4	5	5	1	1	1	1
7243	19g43	3	20T-4	12	7	1	1	1	2
7244	19g43	3	20T-4	15	5	1	1	1	1
7245	19g44	3	20T-4	3	4	1	2	1	1
7246	19g44	3	20T-4	4	5	1	1	1	1
7247	19g48	3	20T-4	12	7	1	1	1	2
8930	19g5	2	20T-1	3	4	1	1	1	3
8931	19g5	2	20T-1	5	5	1	1	1	2
8932	19g5	2	20T-1	5	5	1	2	1	1
8933	19g5	2	20T-1	5	5	1	2	1	1
8934	19g5	2	20T-1	6	5	1	2	1	2
8935	19g5	2	20T-1	6	5	1	1	1	1
8936	19g5	2	20T-1	15	5	1	2	1	1
8016	19k1	1	20T-1	1	1	1	1	1	2
8017	19k1	1	20T-1	1	1	1	2	1	1
8018	19k1	1	20T-1	1	1	1	1	1	1
8019	19k1	1	20T-1	3	4	1	1	1	1
8020	19k1	1	20T-1	3	4	1	1	1	1
8021	19k1	1	20T-1	3	4	1	3	2	1
8022	19k1	1	20T-1	3	4	1	3	2	1
8023	19k1	1	20T-1	5	5	1	1	1	1
8024	19k1	1	20T-1	5	5	1	1	1	1
8025	19k1	1	20T-1	5	5	1	1	1	1
8026	19k1	1	20T-1	6	5	1	1	1	2
8027	19k1	1	20T-1	16	6	1	1	1	2
8028	19k11	1	20T-1	0	0	1	2	1	1
8029	19k11	1	20T-1	1	1	1	2	1	1
8030	19k11	1	20T-1	5	5	1	3	2	1
8031	19k11	1	20T-1	5	5	1	3	2	1
8032	19k12	1	20T-1	0	0	1	2	2	1
8033	19k12	1	20T-1	0	0	1	2	2	1
8034	19k12	1	20T-1	1	1	1	1	2	4
8035	19k12	1	20T-1	1	1	1	1	2	4
8036	19k12	1	20T-1	1	1	1	1	2	2
8037	19k12	1	20T-1	1	1	1	1	2	2
8038	19k12	1	20T-1	1	1	1	1	2	2
8039	19k12	1	20T-1	1	1	1	1	1	2
8040	19k12	1	20T-1	1	1	1	1	1	2
8041	19k12	1	20T-1	1	1	1	1	2	3
8042	19k12	1	20T-1	1	1	1	1	2	1
8043	19k12	1	20T-1	1	1	1	1	2	1
8044	19k12	1	20T-1	1	1	1	1	2	1
8045	19k12	1	20T-1	1	1	1	1	1	1
8046	19k12	1	20T-1	1	1	1	3	2	1
8047	19k12	1	20T-1	1	1	1	3	2	1
8048	19k12	1	20T-1	1	1	1	3	2	1
8049	19k12	1	20T-1	2	3	1	1	2	2
8050	19k12	1	20T-1	2	3	1	1	2	2
8051	19k12	1	20T-1	2	3	1	1	2	1
8052	19k12	1	20T-1	2	3	1	1	2	1
8053	19k12	1	20T-1	2	3	1	1	2	1
8054	19k12	1	20T-1	2	3	1	1	2	1
8055	19k12	1	20T-1	2	3	1	1	2	1
8056	19k12	1	20T-1	2	3	1	1	2	1
8057	19k12	1	20T-1	3	4	1	1	2	4
8058	19k12	1	20T-1	3	4	1	1	2	2
8059	19k12	1	20T-1	3	4	1	1	2	2
8060	19k12	1	20T-1	3	4	1	1	2	2
8061	19k12	1	20T-1	3	4	1	1	2	2
8062	19k12	1	20T-1	3	4	1	1	2	2

Apéndice III: Base de datos Akarçay

8063	19k12	1	20T-1	3	4	1	1	2	2
8064	19k12	1	20T-1	3	4	1	1	2	2
8065	19k12	1	20T-1	3	4	1	1	2	2
8066	19k12	1	20T-1	3	4	1	1	2	2
8067	19k12	1	20T-1	3	4	1	1	2	2
8068	19k12	1	20T-1	3	4	1	1	2	2
8069	19k12	1	20T-1	3	4	1	1	2	2
8070	19k12	1	20T-1	3	4	1	1	2	2
8071	19k12	1	20T-1	3	4	1	1	2	2
8072	19k12	1	20T-1	3	4	1	1	2	2
8073	19k12	1	20T-1	3	4	1	1	2	2
8074	19k12	1	20T-1	3	4	1	1	2	2
8075	19k12	1	20T-1	3	4	1	1	2	2
8076	19k12	1	20T-1	3	4	1	1	2	2
8077	19k12	1	20T-1	3	4	1	1	2	2
8078	19k12	1	20T-1	3	4	1	1	2	2
8079	19k12	1	20T-1	3	4	1	2	2	2
8080	19k12	1	20T-1	3	4	1	2	2	2
8081	19k12	1	20T-1	3	4	1	1	1	2
8082	19k12	1	20T-1	3	4	1	1	2	3
8083	19k12	1	20T-1	3	4	1	1	2	3
8084	19k12	1	20T-1	3	4	1	1	2	3
8085	19k12	1	20T-1	3	4	1	1	2	3
8086	19k12	1	20T-1	3	4	1	1	1	3
8087	19k12	1	20T-1	3	4	1	1	2	1
8088	19k12	1	20T-1	3	4	1	1	2	1
8089	19k12	1	20T-1	3	4	1	1	2	1
8090	19k12	1	20T-1	3	4	1	1	2	1
8091	19k12	1	20T-1	3	4	1	1	2	1
8092	19k12	1	20T-1	3	4	1	1	2	1
8093	19k12	1	20T-1	3	4	1	1	2	1
8094	19k12	1	20T-1	3	4	1	1	2	1
8095	19k12	1	20T-1	3	4	1	1	2	1
8096	19k12	1	20T-1	3	4	1	1	2	1
8097	19k12	1	20T-1	3	4	1	1	2	1
8098	19k12	1	20T-1	3	4	1	1	2	1
8099	19k12	1	20T-1	3	4	1	2	2	1
8100	19k12	1	20T-1	3	4	1	2	2	1
8101	19k12	1	20T-1	4	5	1	1	2	2
8102	19k12	1	20T-1	4	5	1	1	2	1
8103	19k12	1	20T-1	4	5	1	1	2	1
8104	19k12	1	20T-1	4	5	1	1	2	1
8105	19k12	1	20T-1	4	5	1	1	2	1
8106	19k12	1	20T-1	4	5	1	1	2	1
8107	19k12	1	20T-1	4	5	1	1	2	1
8108	19k12	1	20T-1	4	5	1	1	2	1
8109	19k12	1	20T-1	4	5	1	1	2	1
8110	19k12	1	20T-1	4	5	1	1	2	1
8111	19k12	1	20T-1	4	5	1	2	1	1
8112	19k12	1	20T-1	5	5	1	1	1	2
8113	19k12	1	20T-1	5	5	1	2	2	3
8114	19k12	1	20T-1	5	5	1	1	1	3
8115	19k12	1	20T-1	5	5	1	1	1	3
8116	19k12	1	20T-1	5	5	1	2	2	1
8117	19k12	1	20T-1	5	5	1	2	2	1
8118	19k12	1	20T-1	5	5	1	2	2	1
8119	19k12	1	20T-1	5	5	1	2	2	1
8120	19k12	1	20T-1	5	5	1	2	2	1
8121	19k12	1	20T-1	5	5	1	1	1	1
8122	19k12	1	20T-1	5	5	1	1	1	1
8123	19k12	1	20T-1	5	5	1	2	1	1
8124	19k12	1	20T-1	5	5	1	3	2	3
8125	19k12	1	20T-1	6	5	1	1	2	2
8126	19k12	1	20T-1	6	5	1	1	2	3
8127	19k12	1	20T-1	6	5	1	3	2	1
8128	19k12	1	20T-1	10	1	1	1	1	2
8129	19k12	1	20T-1	12	7	1	1	2	2
8130	19k12	1	20T-1	12	7	1	1	2	2
8131	19k12	1	20T-1	12	7	1	1	2	2
8132	19k12	1	20T-1	12	7	1	1	1	2
8133	19k12	1	20T-1	12	7	1	1	2	1
8134	19k12	1	20T-1	12	7	1	1	2	1
8135	19k12	1	20T-1	12	7	1	2	2	1
8136	19k12	1	20T-1	17	0	1	1	2	2
8137	19k12	1	20T-1	17	0	1	1	2	1
8138	19k12	1	20T-1	17	0	1	1	2	1
8139	19k4	1	20T-1	0	0	1	2	1	1
8140	19k4	1	20T-1	5	5	1	2	1	1
8141	19k7	1	20T-1	0	0	1	1	1	2
8142	19k7	1	20T-1	1	1	1	1	1	1
8143	19k7	1	20T-1	3	4	1	1	1	2

8144	19k7	1	20T-1	3	4	1	3	2	3
8145	19k7	1	20T-1	5	5	1	1	1	2
8146	19k7	1	20T-1	5	5	1	1	1	2
8147	19k7	1	20T-1	5	5	1	3	2	4
8148	19k7	1	20T-1	5	5	1	3	2	3
8149	19k7	1	20T-1	5	5	1	3	2	1
8150	19k7	1	20T-1	5	5	1	3	2	2
8151	19k7	1	20T-1	6	5	1	3	2	3
8152	19k7	1	20T-1	9	5	1	1	1	1
8153	19k7	1	20T-1	10	1	1	1	1	2
8154	19k7	1	20T-1	16	6	1	1	1	3
8155	19k9	1	20T-1	0	0	1	1	2	2
8156	19k9	1	20T-1	0	0	1	1	2	2
8157	19k9	1	20T-1	0	0	1	2	2	2
8158	19k9	1	20T-1	0	0	1	1	2	1
8159	19k9	1	20T-1	0	0	1	1	2	1
8160	19k9	1	20T-1	0	0	1	1	2	1
8161	19k9	1	20T-1	0	0	1	1	2	1
8162	19k9	1	20T-1	0	0	1	1	2	1
8163	19k9	1	20T-1	0	0	1	1	2	1
8164	19k9	1	20T-1	0	0	1	1	2	1
8165	19k9	1	20T-1	0	0	1	3	2	2
8166	19k9	1	20T-1	1	1	1	2	2	4
8167	19k9	1	20T-1	1	1	1	1	2	2
8168	19k9	1	20T-1	1	1	1	1	2	2
8169	19k9	1	20T-1	1	1	1	1	2	2
8170	19k9	1	20T-1	1	1	1	1	2	2
8171	19k9	1	20T-1	1	1	1	1	2	2
8172	19k9	1	20T-1	1	1	1	1	2	2
8173	19k9	1	20T-1	1	1	1	1	2	2
8174	19k9	1	20T-1	1	1	1	1	2	2
8175	19k9	1	20T-1	1	1	1	1	2	2
8176	19k9	1	20T-1	1	1	1	1	2	2
8177	19k9	1	20T-1	1	1	1	1	2	2
8178	19k9	1	20T-1	1	1	1	1	2	2
8179	19k9	1	20T-1	1	1	1	1	2	2
8180	19k9	1	20T-1	1	1	1	1	2	2
8181	19k9	1	20T-1	1	1	1	1	2	2
8182	19k9	1	20T-1	1	1	1	1	2	2
8183	19k9	1	20T-1	1	1	1	1	2	2
8184	19k9	1	20T-1	1	1	1	1	1	2
8185	19k9	1	20T-1	1	1	1	1	1	3
8186	19k9	1	20T-1	1	1	1	1	2	1
8187	19k9	1	20T-1	1	1	1	1	2	1
8188	19k9	1	20T-1	1	1	1	1	2	1
8189	19k9	1	20T-1	1	1	1	1	2	1
8190	19k9	1	20T-1	1	1	1	1	2	1
8191	19k9	1	20T-1	1	1	1	1	2	1
8192	19k9	1	20T-1	1	1	1	1	2	1
8193	19k9	1	20T-1	1	1	1	1	2	1
8194	19k9	1	20T-1	1	1	1	1	2	1
8195	19k9	1	20T-1	1	1	1	1	2	1
8196	19k9	1	20T-1	1	1	1	1	2	1
8197	19k9	1	20T-1	1	1	1	1	2	1
8198	19k9	1	20T-1	1	1	1	1	2	1
8199	19k9	1	20T-1	1	1	1	1	2	1
8200	19k9	1	20T-1	1	1	1	2	2	1
8201	19k9	1	20T-1	1	1	1	2	2	1
8202	19k9	1	20T-1	1	1	1	1	1	1
8203	19k9	1	20T-1	1	1	1	2	1	1
8204	19k9	1	20T-1	2	3	1	1	2	4
8205	19k9	1	20T-1	2	3	1	1	2	4
8206	19k9	1	20T-1	2	3	1	1	2	2
8207	19k9	1	20T-1	2	3	1	1	2	2
8208	19k9	1	20T-1	2	3	1	1	2	2
8209	19k9	1	20T-1	2	3	1	1	2	2
8210	19k9	1	20T-1	2	3	1	1	2	2
8211	19k9	1	20T-1	2	3	1	1	2	2
8212	19k9	1	20T-1	2	3	1	1	2	2
8213	19k9	1	20T-1	2	3	1	1	2	2
8214	19k9	1	20T-1	2	3	1	1	2	2
8215	19k9	1	20T-1	2	3	1	1	2	2
8216	19k9	1	20T-1	2	3	1	1	2	2
8217	19k9	1	20T-1	2	3	1	1	2	2
8218	19k9	1	20T-1	2	3	1	1	2	2
8219	19k9	1	20T-1	2	3	1	1	2	2
8220	19k9	1	20T-1	2	3	1	1	2	2
8221	19k9	1	20T-1	2	3	1	1	2	2
8222	19k9	1	20T-1	2	3	1	1	2	2
8223	19k9	1	20T-1	2	3	1	1	2	2
8224	19k9	1	20T-1	2	3	1	1	2	2
8225	19k9	1	20T-1	2	3	1	1	2	3

Apéndice III: Base de datos Akarçay

8226	19k9	1	20T-1	2	3	1	1	2	3
8227	19k9	1	20T-1	2	3	1	1	2	3
8228	19k9	1	20T-1	2	3	1	1	2	3
8229	19k9	1	20T-1	2	3	1	1	2	1
8230	19k9	1	20T-1	2	3	1	1	2	1
8231	19k9	1	20T-1	2	3	1	1	2	1
8232	19k9	1	20T-1	2	3	1	1	2	1
8233	19k9	1	20T-1	2	3	1	1	2	1
8234	19k9	1	20T-1	2	3	1	1	2	1
8235	19k9	1	20T-1	2	3	1	1	2	1
8236	19k9	1	20T-1	2	3	1	1	2	1
8237	19k9	1	20T-1	2	3	1	1	2	1
8238	19k9	1	20T-1	2	3	1	1	2	1
8239	19k9	1	20T-1	2	3	1	1	2	1
8240	19k9	1	20T-1	2	3	1	1	2	1
8241	19k9	1	20T-1	2	3	1	1	2	1
8242	19k9	1	20T-1	2	3	1	1	2	1
8243	19k9	1	20T-1	2	3	1	1	2	1
8244	19k9	1	20T-1	2	3	1	1	2	1
8245	19k9	1	20T-1	2	3	1	1	2	1
8246	19k9	1	20T-1	2	3	1	1	2	1
8247	19k9	1	20T-1	2	3	1	1	2	1
8248	19k9	1	20T-1	2	3	1	1	2	1
8249	19k9	1	20T-1	3	4	1	1	2	4
8250	19k9	1	20T-1	3	4	1	1	2	4
8251	19k9	1	20T-1	3	4	1	1	2	4
8252	19k9	1	20T-1	3	4	1	1	2	4
8253	19k9	1	20T-1	3	4	1	1	2	2
8254	19k9	1	20T-1	3	4	1	1	2	2
8255	19k9	1	20T-1	3	4	1	1	2	2
8256	19k9	1	20T-1	3	4	1	1	2	2
8257	19k9	1	20T-1	3	4	1	1	2	2
8258	19k9	1	20T-1	3	4	1	1	2	2
8259	19k9	1	20T-1	3	4	1	1	2	2
8260	19k9	1	20T-1	3	4	1	1	2	2
8261	19k9	1	20T-1	3	4	1	1	2	2
8262	19k9	1	20T-1	3	4	1	1	2	2
8263	19k9	1	20T-1	3	4	1	1	2	2
8264	19k9	1	20T-1	3	4	1	1	2	2
8265	19k9	1	20T-1	3	4	1	1	2	2
8266	19k9	1	20T-1	3	4	1	1	2	2
8267	19k9	1	20T-1	3	4	1	1	2	2
8268	19k9	1	20T-1	3	4	1	1	2	2
8269	19k9	1	20T-1	3	4	1	1	2	2
8270	19k9	1	20T-1	3	4	1	1	2	2
8271	19k9	1	20T-1	3	4	1	1	2	2
8272	19k9	1	20T-1	3	4	1	1	2	2
8273	19k9	1	20T-1	3	4	1	1	2	2
8274	19k9	1	20T-1	3	4	1	1	2	2
8275	19k9	1	20T-1	3	4	1	1	2	2
8276	19k9	1	20T-1	3	4	1	1	2	2
8277	19k9	1	20T-1	3	4	1	1	2	2
8278	19k9	1	20T-1	3	4	1	1	2	2
8279	19k9	1	20T-1	3	4	1	1	2	2
8280	19k9	1	20T-1	3	4	1	1	2	2
8281	19k9	1	20T-1	3	4	1	1	2	2
8282	19k9	1	20T-1	3	4	1	1	2	2
8283	19k9	1	20T-1	3	4	1	1	2	2
8284	19k9	1	20T-1	3	4	1	1	2	2
8285	19k9	1	20T-1	3	4	1	1	2	2
8286	19k9	1	20T-1	3	4	1	1	2	2
8287	19k9	1	20T-1	3	4	1	1	2	2
8288	19k9	1	20T-1	3	4	1	1	2	2
8289	19k9	1	20T-1	3	4	1	1	2	2
8290	19k9	1	20T-1	3	4	1	1	2	2
8291	19k9	1	20T-1	3	4	1	1	2	2
8292	19k9	1	20T-1	3	4	1	1	2	2
8293	19k9	1	20T-1	3	4	1	2	2	2
8294	19k9	1	20T-1	3	4	1	2	2	2
8295	19k9	1	20T-1	3	4	1	2	2	2
8296	19k9	1	20T-1	3	4	1	2	2	2
8297	19k9	1	20T-1	3	4	1	1	1	2
8298	19k9	1	20T-1	3	4	1	1	2	3
8299	19k9	1	20T-1	3	4	1	1	2	3
8300	19k9	1	20T-1	3	4	1	1	2	3
8301	19k9	1	20T-1	3	4	1	1	2	3
8302	19k9	1	20T-1	3	4	1	1	2	3
8303	19k9	1	20T-1	3	4	1	1	2	3
8304	19k9	1	20T-1	3	4	1	1	2	3
8305	19k9	1	20T-1	3	4	1	1	2	3
8306	19k9	1	20T-1	3	4	1	1	2	3

8307	19k9	1	20T-1	3	4	1	1	2	3
8308	19k9	1	20T-1	3	4	1	1	2	3
8309	19k9	1	20T-1	3	4	1	1	2	3
8310	19k9	1	20T-1	3	4	1	1	2	3
8311	19k9	1	20T-1	3	4	1	1	2	3
8312	19k9	1	20T-1	3	4	1	1	2	3
8313	19k9	1	20T-1	3	4	1	1	2	3
8314	19k9	1	20T-1	3	4	1	2	1	3
8315	19k9	1	20T-1	3	4	1	1	2	1
8316	19k9	1	20T-1	3	4	1	1	2	1
8317	19k9	1	20T-1	3	4	1	1	2	1
8318	19k9	1	20T-1	3	4	1	1	2	1
8319	19k9	1	20T-1	3	4	1	1	2	1
8320	19k9	1	20T-1	3	4	1	1	2	1
8321	19k9	1	20T-1	3	4	1	1	2	1
8322	19k9	1	20T-1	3	4	1	1	2	1
8323	19k9	1	20T-1	3	4	1	1	2	1
8324	19k9	1	20T-1	3	4	1	1	2	1
8325	19k9	1	20T-1	3	4	1	1	2	1
8326	19k9	1	20T-1	3	4	1	1	2	1
8327	19k9	1	20T-1	3	4	1	1	2	1
8328	19k9	1	20T-1	3	4	1	1	2	1
8329	19k9	1	20T-1	3	4	1	1	2	1
8330	19k9	1	20T-1	3	4	1	1	2	1
8331	19k9	1	20T-1	3	4	1	1	2	1
8332	19k9	1	20T-1	3	4	1	1	2	1
8333	19k9	1	20T-1	3	4	1	1	2	1
8334	19k9	1	20T-1	3	4	1	1	2	1
8335	19k9	1	20T-1	3	4	1	1	2	1
8336	19k9	1	20T-1	3	4	1	1	2	1
8337	19k9	1	20T-1	3	4	1	1	2	1
8338	19k9	1	20T-1	3	4	1	1	2	1
8339	19k9	1	20T-1	3	4	1	1	2	1
8340	19k9	1	20T-1	3	4	1	1	2	1
8341	19k9	1	20T-1	3	4	1	1	2	1
8342	19k9	1	20T-1	3	4	1	1	2	1
8343	19k9	1	20T-1	3	4	1	1	2	1
8344	19k9	1	20T-1	3	4	1	2	2	1
8345	19k9	1	20T-1	3	4	1	2	2	1
8346	19k9	1	20T-1	3	4	1	2	2	1
8347	19k9	1	20T-1	3	4	1	2	2	1
8348	19k9	1	20T-1	3	4	1	2	2	1
8349	19k9	1	20T-1	3	4	1	2	2	1
8350	19k9	1	20T-1	3	4	1	2	2	1
8351	19k9	1	20T-1	3	4	1	3	2	1
8352	19k9	1	20T-1	3	4	1	3	2	2
8353	19k9	1	20T-1	3	4	1	3	2	3
8354	19k9	1	20T-1	3	4	1	3	2	4
8355	19k9	1	20T-1	3	4	1	3	2	4
8356	19k9	1	20T-1	3	4	1	3	2	1
8357	19k9	1	20T-1	4	5	1	1	2	4
8358	19k9	1	20T-1	4	5	1	1	2	2
8359	19k9	1	20T-1	4	5	1	1	2	2
8360	19k9	1	20T-1	4	5	1	1	2	2
8361	19k9	1	20T-1	4	5	1	1	2	2
8362	19k9	1	20T-1	4	5	1	1	2	2
8363	19k9	1	20T-1	4	5	1	1	2	3
8364	19k9	1	20T-1	4	5	1	1	2	1
8365	19k9	1	20T-1	4	5	1	1	2	1
8366	19k9	1	20T-1	4	5	1	1	2	1
8367	19k9	1	20T-1	4	5	1	1	2	1
8368	19k9	1	20T-1	4	5	1	1	2	1
8369	19k9	1	20T-1	4	5	1	1	2	1
8370	19k9	1	20T-1	4	5	1	1	2	1
8371	19k9	1	20T-1	4	5	1	2	1	1
8372	19k9	1	20T-1	5	5	1	1	2	4
8373	19k9	1	20T-1	5	5	1	1	2	4
8374	19k9	1	20T-1	5	5	1	1	2	4
8375	19k9	1	20T-1	5	5	1	1	2	4
8376	19k9	1	20T-1	5	5	1	1	2	4
8377	19k9	1	20T-1	5	5	1	1	2	4
8378	19k9	1	20T-1	5	5	1	1	2	4
8379	19k9	1	20T-1	5	5	1	1	2	4
8380	19k9	1	20T-1	5	5	1	2	1	4
8381	19k9	1	20T-1	5	5	1	1	2	2
8382	19k9	1	20T-1	5	5	1	1	2	2
8383	19k9	1	20T-1	5	5	1	1	2	2
8384	19k9	1	20T-1	5	5	1	1	2	2
8385	19k9	1	20T-1	5	5	1	1	2	2
8386	19k9	1	20T-1	5	5	1	1	2	2
8387	19k9	1	20T-1	5	5	1	1	2	2
8388	19k9	1	20T-1	5	5	1	1	2	2

Apéndice III: Base de datos Akarçay

8389	19k9	1	20T-1	5	5	1	1	2	2
8390	19k9	1	20T-1	5	5	1	1	2	2
8391	19k9	1	20T-1	5	5	1	1	2	2
8392	19k9	1	20T-1	5	5	1	1	2	2
8393	19k9	1	20T-1	5	5	1	1	2	2
8394	19k9	1	20T-1	5	5	1	1	2	2
8395	19k9	1	20T-1	5	5	1	1	2	2
8396	19k9	1	20T-1	5	5	1	1	2	2
8397	19k9	1	20T-1	5	5	1	1	2	2
8398	19k9	1	20T-1	5	5	1	1	2	2
8399	19k9	1	20T-1	5	5	1	1	2	2
8400	19k9	1	20T-1	5	5	1	1	2	2
8401	19k9	1	20T-1	5	5	1	1	2	2
8402	19k9	1	20T-1	5	5	1	1	2	2
8403	19k9	1	20T-1	5	5	1	1	2	2
8404	19k9	1	20T-1	5	5	1	1	2	2
8405	19k9	1	20T-1	5	5	1	1	2	2
8406	19k9	1	20T-1	5	5	1	1	2	2
8407	19k9	1	20T-1	5	5	1	1	2	2
8408	19k9	1	20T-1	5	5	1	1	2	2
8409	19k9	1	20T-1	5	5	1	1	2	2
8410	19k9	1	20T-1	5	5	1	1	2	2
8411	19k9	1	20T-1	5	5	1	1	2	2
8412	19k9	1	20T-1	5	5	1	1	2	2
8413	19k9	1	20T-1	5	5	1	1	2	2
8414	19k9	1	20T-1	5	5	1	1	2	2
8415	19k9	1	20T-1	5	5	1	1	2	2
8416	19k9	1	20T-1	5	5	1	1	2	2
8417	19k9	1	20T-1	5	5	1	1	2	2
8418	19k9	1	20T-1	5	5	1	1	2	2
8419	19k9	1	20T-1	5	5	1	1	2	2
8420	19k9	1	20T-1	5	5	1	1	2	2
8421	19k9	1	20T-1	5	5	1	1	2	2
8422	19k9	1	20T-1	5	5	1	1	2	2
8423	19k9	1	20T-1	5	5	1	1	2	2
8424	19k9	1	20T-1	5	5	1	1	2	2
8425	19k9	1	20T-1	5	5	1	1	2	2
8426	19k9	1	20T-1	5	5	1	1	2	2
8427	19k9	1	20T-1	5	5	1	1	2	2
8428	19k9	1	20T-1	5	5	1	1	2	2
8429	19k9	1	20T-1	5	5	1	1	2	2
8430	19k9	1	20T-1	5	5	1	1	2	2
8431	19k9	1	20T-1	5	5	1	1	2	2
8432	19k9	1	20T-1	5	5	1	1	2	2
8433	19k9	1	20T-1	5	5	1	1	2	2
8434	19k9	1	20T-1	5	5	1	1	2	2
8435	19k9	1	20T-1	5	5	1	1	2	2
8436	19k9	1	20T-1	5	5	1	1	2	2
8437	19k9	1	20T-1	5	5	1	1	2	2
8438	19k9	1	20T-1	5	5	1	1	2	2
8439	19k9	1	20T-1	5	5	1	1	2	2
8440	19k9	1	20T-1	5	5	1	1	2	2
8441	19k9	1	20T-1	5	5	1	1	2	2
8442	19k9	1	20T-1	5	5	1	1	2	2
8443	19k9	1	20T-1	5	5	1	1	2	2
8444	19k9	1	20T-1	5	5	1	1	2	2
8445	19k9	1	20T-1	5	5	1	1	2	2
8446	19k9	1	20T-1	5	5	1	1	2	2
8447	19k9	1	20T-1	5	5	1	1	2	2
8448	19k9	1	20T-1	5	5	1	1	2	2
8449	19k9	1	20T-1	5	5	1	1	2	2
8450	19k9	1	20T-1	5	5	1	1	2	2
8451	19k9	1	20T-1	5	5	1	1	2	2
8452	19k9	1	20T-1	5	5	1	1	2	2
8453	19k9	1	20T-1	5	5	1	1	2	2
8454	19k9	1	20T-1	5	5	1	1	2	2
8455	19k9	1	20T-1	5	5	1	1	2	2
8456	19k9	1	20T-1	5	5	1	1	2	2
8457	19k9	1	20T-1	5	5	1	1	2	2
8458	19k9	1	20T-1	5	5	1	1	2	2
8459	19k9	1	20T-1	5	5	1	1	2	2
8460	19k9	1	20T-1	5	5	1	1	2	2
8461	19k9	1	20T-1	5	5	1	1	2	2
8462	19k9	1	20T-1	5	5	1	1	2	2
8463	19k9	1	20T-1	5	5	1	1	2	2
8464	19k9	1	20T-1	5	5	1	1	2	2
8465	19k9	1	20T-1	5	5	1	1	2	2
8466	19k9	1	20T-1	5	5	1	1	2	2
8467	19k9	1	20T-1	5	5	1	1	2	2
8468	19k9	1	20T-1	5	5	1	1	2	2
8469	19k9	1	20T-1	5	5	1	1	2	2

8470	19k9	1	20T-1	5	5	1	1	2	2
8471	19k9	1	20T-1	5	5	1	1	2	2
8472	19k9	1	20T-1	5	5	1	1	2	2
8473	19k9	1	20T-1	5	5	1	1	2	2
8474	19k9	1	20T-1	5	5	1	1	2	2
8475	19k9	1	20T-1	5	5	1	1	2	2
8476	19k9	1	20T-1	5	5	1	1	2	2
8477	19k9	1	20T-1	5	5	1	1	2	2
8478	19k9	1	20T-1	5	5	1	1	2	2
8479	19k9	1	20T-1	5	5	1	1	2	2
8480	19k9	1	20T-1	5	5	1	1	2	2
8481	19k9	1	20T-1	5	5	1	2	2	2
8482	19k9	1	20T-1	5	5	1	2	2	2
8483	19k9	1	20T-1	5	5	1	2	2	2
8484	19k9	1	20T-1	5	5	1	1	1	2
8485	19k9	1	20T-1	5	5	1	1	1	2
8486	19k9	1	20T-1	5	5	1	1	2	3
8487	19k9	1	20T-1	5	5	1	1	2	3
8488	19k9	1	20T-1	5	5	1	1	2	3
8489	19k9	1	20T-1	5	5	1	1	2	3
8490	19k9	1	20T-1	5	5	1	1	2	3
8491	19k9	1	20T-1	5	5	1	1	2	3
8492	19k9	1	20T-1	5	5	1	1	2	3
8493	19k9	1	20T-1	5	5	1	1	2	3
8494	19k9	1	20T-1	5	5	1	1	2	3
8495	19k9	1	20T-1	5	5	1	1	2	3
8496	19k9	1	20T-1	5	5	1	1	2	3
8497	19k9	1	20T-1	5	5	1	1	2	3
8498	19k9	1	20T-1	5	5	1	1	2	3
8499	19k9	1	20T-1	5	5	1	1	2	3
8500	19k9	1	20T-1	5	5	1	1	2	3
8501	19k9	1	20T-1	5	5	1	1	2	3
8502	19k9	1	20T-1	5	5	1	1	2	3
8503	19k9	1	20T-1	5	5	1	1	2	3
8504	19k9	1	20T-1	5	5	1	1	1	3
8505	19k9	1	20T-1	5	5	1	1	2	1
8506	19k9	1	20T-1	5	5	1	1	2	1
8507	19k9	1	20T-1	5	5	1	1	2	1
8508	19k9	1	20T-1	5	5	1	1	2	1
8509	19k9	1	20T-1	5	5	1	1	2	1
8510	19k9	1	20T-1	5	5	1	1	2	1
8511	19k9	1	20T-1	5	5	1	1	2	1
8512	19k9	1	20T-1	5	5	1	1	2	1
8513	19k9	1	20T-1	5	5	1	1	2	1
8514	19k9	1	20T-1	5	5	1	1	2	1
8515	19k9	1	20T-1	5	5	1	1	2	1
8516	19k9	1	20T-1	5	5	1	1	2	1
8517	19k9	1	20T-1	5	5	1	1	2	1
8518	19k9	1	20T-1	5	5	1	1	2	1
8519	19k9	1	20T-1	5	5	1	1	2	1
8520	19k9	1	20T-1	5	5	1	1	2	1
8521	19k9	1	20T-1	5	5	1	1	2	1
8522	19k9	1	20T-1	5	5	1	1	2	1
8523	19k9	1	20T-1	5	5	1	1	2	1
8524	19k9	1	20T-1	5	5	1	1	2	1
8525	19k9	1	20T-1	5	5	1	1	2	1
8526	19k9	1	20T-1	5	5	1	1	2	1
8527	19k9	1	20T-1	5	5	1	1	2	1
8528	19k9	1	20T-1	5	5	1	1	2	1
8529	19k9	1	20T-1	5	5	1	1	2	1
8530	19k9	1	20T-1	5	5	1	1	2	1
8531	19k9	1	20T-1	5	5	1	1	2	1
8532	19k9	1	20T-1	5	5	1	1	2	1
8533	19k9	1	20T-1	5	5	1	1	2	1
8534	19k9	1	20T-1	5	5	1	1	2	1
8535	19k9	1	20T-1	5	5	1	1	2	1
8536	19k9	1	20T-1	5	5	1	1	2	1
8537	19k9	1	20T-1	5	5	1	1	2	1
8538	19k9	1	20T-1	5	5	1	1	2	1
8539	19k9	1	20T-1	5	5	1	1	2	1
8540	19k9	1	20T-1	5	5	1	1	2	1
8541	19k9	1	20T-1	5	5	1	1	2	1
8542	19k9	1	20T-1	5	5	1	1	2	1
8543	19k9	1	20T-1	5	5	1	1	2	1
8544	19k9	1	20T-1	5	5	1	1	2	1
8545	19k9	1	20T-1	5	5	1	1	2	1
8546	19k9	1	20T-1	5	5	1	1	2	1
8547	19k9	1	20T-1	5	5	1	1	2	1
8548	19k9	1	20T-1	5	5	1	1	2	1
8549	19k9	1	20T-1	5	5	1	1	2	1
8550	19k9	1	20T-1	5	5	1	1	2	1
8551	19k9	1	20T-1	5	5	1	1	2	1

Apéndice III: Base de datos Akarçay

8552	19k9	1	20T-1	5	5	1	1	2	1
8553	19k9	1	20T-1	5	5	1	1	2	1
8554	19k9	1	20T-1	5	5	1	1	2	1
8555	19k9	1	20T-1	5	5	1	1	2	1
8556	19k9	1	20T-1	5	5	1	1	2	1
8557	19k9	1	20T-1	5	5	1	1	2	1
8558	19k9	1	20T-1	5	5	1	1	2	1
8559	19k9	1	20T-1	5	5	1	1	2	1
8560	19k9	1	20T-1	5	5	1	1	2	1
8561	19k9	1	20T-1	5	5	1	1	2	1
8562	19k9	1	20T-1	5	5	1	1	2	1
8563	19k9	1	20T-1	5	5	1	2	2	1
8564	19k9	1	20T-1	5	5	1	2	2	1
8565	19k9	1	20T-1	5	5	1	2	2	1
8566	19k9	1	20T-1	5	5	1	2	1	1
8567	19k9	1	20T-1	5	5	1	2	1	1
8568	19k9	1	20T-1	5	5	1	3	2	1
8569	19k9	1	20T-1	5	5	1	3	2	1
8570	19k9	1	20T-1	5	5	1	3	2	1
8571	19k9	1	20T-1	6	5	1	1	2	4
8572	19k9	1	20T-1	6	5	1	2	2	3
8573	19k9	1	20T-1	6	5	1	1	2	1
8574	19k9	1	20T-1	6	5	1	1	2	1
8575	19k9	1	20T-1	7	2	1	1	2	2
8576	19k9	1	20T-1	7	2	1	1	2	3
8577	19k9	1	20T-1	7	2	1	1	2	3
8578	19k9	1	20T-1	7	2	1	1	2	1
8579	19k9	1	20T-1	9	5	1	1	2	4
8580	19k9	1	20T-1	9	5	1	1	2	4
8581	19k9	1	20T-1	9	5	1	1	2	2
8582	19k9	1	20T-1	9	5	1	1	2	2
8583	19k9	1	20T-1	11	5	1	3	2	1
8584	19k9	1	20T-1	12	7	1	1	2	4
8585	19k9	1	20T-1	12	7	1	1	2	4
8586	19k9	1	20T-1	12	7	1	1	2	2
8587	19k9	1	20T-1	12	7	1	1	2	2
8588	19k9	1	20T-1	12	7	1	1	2	2
8589	19k9	1	20T-1	12	7	1	1	2	2
8590	19k9	1	20T-1	12	7	1	1	2	2
8591	19k9	1	20T-1	12	7	1	1	2	2
8592	19k9	1	20T-1	12	7	1	1	2	3
8593	19k9	1	20T-1	12	7	1	1	2	1
8594	19k9	1	20T-1	12	7	1	1	2	1
8595	19k9	1	20T-1	12	7	1	1	2	1
8596	19k9	1	20T-1	12	7	1	1	2	1
8597	19k9	1	20T-1	12	7	1	1	2	1
8598	19k9	1	20T-1	12	7	1	1	2	1
8599	19k9	1	20T-1	12	7	1	1	2	1
8600	19k9	1	20T-1	12	7	1	1	2	1
8601	19k9	1	20T-1	12	7	1	1	2	1
8602	19k9	1	20T-1	12	7	1	1	2	1
8603	19k9	1	20T-1	14	5	1	1	2	2
8604	19k9	1	20T-1	14	5	1	1	2	1
8605	19k9	1	20T-1	14	5	1	1	2	1
8606	19k9	1	20T-1	14	5	1	1	2	1
8607	19k9	1	20T-1	14	5	1	3	2	1
8608	19k9	1	20T-1	15	5	1	2	2	1
8609	19k9	1	20T-1	17	0	1	1	2	2
8610	19k9	1	20T-1	17	0	1	1	2	2
8611	19k9	1	20T-1	17	0	1	1	2	2
8612	19k9	1	20T-1	17	0	1	1	2	2
8613	19k9	1	20T-1	17	0	1	1	2	2
8614	19k9	1	20T-1	17	0	1	1	2	1
8615	19k9	1	20T-1	17	0	1	1	2	1
8616	19k9	1	20T-1	17	0	1	1	2	1
8617	19k9	1	20T-1	17	0	1	1	2	1
8618	19k9	1	20T-1	17	0	1	1	2	1
8619	19k9	1	20T-1	17	0	1	1	2	1
8620	20I5	1	20T-1	1	1	1	1	2	2
8621	20I5	1	20T-1	1	1	1	1	2	2
8622	20I5	1	20T-1	1	1	1	1	2	2
8623	20I5	1	20T-1	1	1	1	1	2	2
8624	20I5	1	20T-1	1	1	1	1	2	2
8625	20I5	1	20T-1	1	1	1	1	2	2
8626	20I5	1	20T-1	1	1	1	1	2	2
8627	20I5	1	20T-1	1	1	1	1	2	2
8628	20I5	1	20T-1	1	1	1	1	2	2
8629	20I5	1	20T-1	1	1	1	1	2	2
8630	20I5	1	20T-1	1	1	1	1	2	2
8631	20I5	1	20T-1	1	1	1	1	2	2
8632	20I5	1	20T-1	1	1	1	1	2	2

8633	2015	1	20T-1	1	1	1	1	2	2
8634	2015	1	20T-1	1	1	1	1	2	3
8635	2015	1	20T-1	1	1	1	1	2	1
8636	2015	1	20T-1	1	1	1	1	2	1
8637	2015	1	20T-1	1	1	1	1	2	1
8638	2015	1	20T-1	1	1	1	1	2	1
8639	2015	1	20T-1	1	1	1	1	2	1
8640	2015	1	20T-1	1	1	1	1	2	1
8641	2015	1	20T-1	1	1	1	1	2	1
8642	2015	1	20T-1	1	1	1	1	2	1
8643	2015	1	20T-1	1	1	1	1	2	1
8644	2015	1	20T-1	1	1	1	1	2	1
8645	2015	1	20T-1	1	1	1	1	2	1
8646	2015	1	20T-1	1	1	1	1	2	1
8647	2015	1	20T-1	3	4	1	1	2	2
8648	2015	1	20T-1	3	4	1	1	2	2
8649	2015	1	20T-1	3	4	1	1	2	2
8650	2015	1	20T-1	3	4	1	1	2	2
8651	2015	1	20T-1	3	4	1	1	2	2
8652	2015	1	20T-1	3	4	1	1	2	2
8653	2015	1	20T-1	3	4	1	1	2	2
8654	2015	1	20T-1	3	4	1	1	2	2
8655	2015	1	20T-1	3	4	1	1	2	2
8656	2015	1	20T-1	3	4	1	1	2	2
8657	2015	1	20T-1	3	4	1	1	2	2
8658	2015	1	20T-1	3	4	1	1	2	2
8659	2015	1	20T-1	3	4	1	1	2	2
8660	2015	1	20T-1	3	4	1	1	2	2
8661	2015	1	20T-1	3	4	1	1	2	2
8662	2015	1	20T-1	3	4	1	1	2	1
8663	2015	1	20T-1	3	4	1	1	2	1
8664	2015	1	20T-1	3	4	1	1	2	1
8665	2015	1	20T-1	3	4	1	1	2	1
8666	2015	1	20T-1	3	4	1	1	2	1
8667	2015	1	20T-1	3	4	1	1	2	1
8668	2015	1	20T-1	3	4	1	1	2	1
8669	2015	1	20T-1	3	4	1	1	2	1
8670	2015	1	20T-1	3	4	1	1	2	1
8671	2015	1	20T-1	3	4	1	1	2	1
8672	2015	1	20T-1	3	4	1	1	2	1
8673	2015	1	20T-1	3	4	1	1	2	1
8674	2015	1	20T-1	3	4	1	1	2	1
8675	2015	1	20T-1	3	4	1	1	2	1
8676	2015	1	20T-1	3	4	1	1	2	1
8677	2015	1	20T-1	3	4	1	1	2	1
8678	2015	1	20T-1	4	5	1	1	2	2
8679	2015	1	20T-1	4	5	1	1	2	2
8680	2015	1	20T-1	4	5	1	1	2	2
8681	2015	1	20T-1	4	5	1	1	2	3
8682	2015	1	20T-1	4	5	1	1	2	1
8683	2015	1	20T-1	5	5	1	1	2	4
8684	2015	1	20T-1	5	5	1	1	2	4
8685	2015	1	20T-1	5	5	1	1	2	4
8686	2015	1	20T-1	5	5	1	1	2	4
8687	2015	1	20T-1	5	5	1	1	2	2
8688	2015	1	20T-1	5	5	1	1	2	2
8689	2015	1	20T-1	5	5	1	1	2	2
8690	2015	1	20T-1	5	5	1	1	2	2
8691	2015	1	20T-1	5	5	1	1	2	2
8692	2015	1	20T-1	5	5	1	1	2	2
8693	2015	1	20T-1	5	5	1	1	2	2
8694	2015	1	20T-1	5	5	1	1	2	2
8695	2015	1	20T-1	5	5	1	1	2	2
8696	2015	1	20T-1	5	5	1	1	2	2
8697	2015	1	20T-1	5	5	1	1	2	2
8698	2015	1	20T-1	5	5	1	1	2	2
8699	2015	1	20T-1	5	5	1	1	2	2
8700	2015	1	20T-1	5	5	1	1	2	2
8701	2015	1	20T-1	5	5	1	1	2	2
8702	2015	1	20T-1	5	5	1	1	2	2
8703	2015	1	20T-1	5	5	1	1	2	2
8704	2015	1	20T-1	5	5	1	1	2	2
8705	2015	1	20T-1	5	5	1	1	2	2
8706	2015	1	20T-1	5	5	1	1	2	2
8707	2015	1	20T-1	5	5	1	1	2	2
8708	2015	1	20T-1	5	5	1	1	2	2
8709	2015	1	20T-1	5	5	1	1	2	2
8710	2015	1	20T-1	5	5	1	1	2	2
8711	2015	1	20T-1	5	5	1	1	2	2
8712	2015	1	20T-1	5	5	1	1	2	2
8713	2015	1	20T-1	5	5	1	1	2	2
8714	2015	1	20T-1	5	5	1	1	2	2

Apéndice III: Base de datos Akarçay

8715	2015	1	20T-1	5	5	1	1	2	2
8716	2015	1	20T-1	5	5	1	1	2	2
8717	2015	1	20T-1	5	5	1	1	2	2
8718	2015	1	20T-1	5	5	1	1	2	2
8719	2015	1	20T-1	5	5	1	1	2	2
8720	2015	1	20T-1	5	5	1	1	2	2
8721	2015	1	20T-1	5	5	1	1	2	2
8722	2015	1	20T-1	5	5	1	1	2	2
8723	2015	1	20T-1	5	5	1	1	2	2
8724	2015	1	20T-1	5	5	1	1	2	2
8725	2015	1	20T-1	5	5	1	1	2	2
8726	2015	1	20T-1	5	5	1	1	2	2
8727	2015	1	20T-1	5	5	1	1	2	2
8728	2015	1	20T-1	5	5	1	1	2	2
8729	2015	1	20T-1	5	5	1	1	2	2
8730	2015	1	20T-1	5	5	1	1	2	2
8731	2015	1	20T-1	5	5	1	1	2	2
8732	2015	1	20T-1	5	5	1	1	2	2
8733	2015	1	20T-1	5	5	1	1	2	3
8734	2015	1	20T-1	5	5	1	1	2	3
8735	2015	1	20T-1	5	5	1	1	2	3
8736	2015	1	20T-1	5	5	1	1	2	3
8737	2015	1	20T-1	5	5	1	1	2	3
8738	2015	1	20T-1	5	5	1	1	2	1
8739	2015	1	20T-1	5	5	1	1	2	1
8740	2015	1	20T-1	5	5	1	1	2	1
8741	2015	1	20T-1	5	5	1	1	2	1
8742	2015	1	20T-1	5	5	1	1	2	1
8743	2015	1	20T-1	5	5	1	1	2	1
8744	2015	1	20T-1	5	5	1	1	2	1
8745	2015	1	20T-1	5	5	1	1	2	1
8746	2015	1	20T-1	5	5	1	1	2	1
8747	2015	1	20T-1	5	5	1	1	2	1
8748	2015	1	20T-1	5	5	1	1	2	1
8749	2015	1	20T-1	5	5	1	1	2	1
8750	2015	1	20T-1	5	5	1	1	2	1
8751	2015	1	20T-1	5	5	1	1	2	1
8752	2015	1	20T-1	5	5	1	1	2	1
8753	2015	1	20T-1	5	5	1	1	2	1
8754	2015	1	20T-1	5	5	1	1	2	1
8755	2015	1	20T-1	5	5	1	1	2	1
8756	2015	1	20T-1	5	5	1	1	2	1
8757	2015	1	20T-1	5	5	1	1	2	1
8758	2015	1	20T-1	5	5	1	1	2	1
8759	2015	1	20T-1	5	5	1	1	2	1
8760	2015	1	20T-1	5	5	1	1	2	1
8761	2015	1	20T-1	5	5	1	1	2	1
8762	2015	1	20T-1	5	5	1	1	2	1
8763	2015	1	20T-1	5	5	1	1	2	1
8764	2015	1	20T-1	5	5	1	1	2	1
8765	2015	1	20T-1	5	5	1	1	2	1
8766	2015	1	20T-1	5	5	1	1	2	1
8767	2015	1	20T-1	5	5	1	1	2	1
8768	2015	1	20T-1	5	5	1	1	2	1
8769	2015	1	20T-1	5	5	1	1	2	1
8770	2015	1	20T-1	5	5	1	1	2	1
8771	2015	1	20T-1	5	5	1	1	2	1
8772	2015	1	20T-1	5	5	1	1	2	1
8773	2015	1	20T-1	5	5	1	1	2	1
8774	2015	1	20T-1	5	5	1	1	2	1
8775	2015	1	20T-1	5	5	1	1	2	1
8776	2015	1	20T-1	5	5	1	1	2	1
8777	2015	1	20T-1	5	5	1	1	2	1
8778	2015	1	20T-1	5	5	1	1	2	1
8779	2015	1	20T-1	5	5	1	1	2	1
8780	2015	1	20T-1	5	5	1	1	2	1
8781	2015	1	20T-1	5	5	1	1	2	1
8782	2015	1	20T-1	5	5	1	1	2	1
8783	2015	1	20T-1	5	5	1	1	2	1
8784	2015	1	20T-1	5	5	1	1	2	1
8785	2015	1	20T-1	5	5	1	1	2	1
8786	2015	1	20T-1	5	5	1	1	2	1
8787	2015	1	20T-1	5	5	1	1	2	1
8788	2015	1	20T-1	5	5	1	1	2	1
8789	2015	1	20T-1	5	5	1	1	2	1
8790	2015	1	20T-1	5	5	1	1	2	1
8791	2015	1	20T-1	5	5	1	1	2	1
8792	2015	1	20T-1	6	5	1	1	2	2
8793	2015	1	20T-1	6	5	1	1	2	2
8794	2015	1	20T-1	12	7	1	1	2	2
8795	2015	1	20T-1	12	7	1	1	2	1

8796	2017	1	20T-1	1	1	1	1	2	2
8797	2017	1	20T-1	1	1	1	1	2	2
8798	2017	1	20T-1	1	1	1	1	2	2
8799	2017	1	20T-1	1	1	1	1	2	2
8800	2017	1	20T-1	1	1	1	1	2	2
8801	2017	1	20T-1	1	1	1	1	2	3
8802	2017	1	20T-1	1	1	1	1	2	3
8803	2017	1	20T-1	1	1	1	1	2	3
8804	2017	1	20T-1	1	1	1	1	2	1
8805	2017	1	20T-1	1	1	1	1	2	1
8806	2017	1	20T-1	1	1	1	1	2	1
8807	2017	1	20T-1	1	1	1	1	2	1
8808	2017	1	20T-1	1	1	1	1	2	1
8809	2017	1	20T-1	1	1	1	1	2	1
8810	2017	1	20T-1	1	1	1	1	2	1
8811	2017	1	20T-1	1	1	1	1	2	1
8812	2017	1	20T-1	3	4	1	1	2	2
8813	2017	1	20T-1	3	4	1	1	2	2
8814	2017	1	20T-1	3	4	1	1	2	2
8815	2017	1	20T-1	3	4	1	1	2	2
8816	2017	1	20T-1	3	4	1	1	2	2
8817	2017	1	20T-1	3	4	1	1	2	2
8818	2017	1	20T-1	3	4	1	1	2	2
8819	2017	1	20T-1	3	4	1	1	2	2
8820	2017	1	20T-1	3	4	1	1	2	3
8821	2017	1	20T-1	3	4	1	1	2	3
8822	2017	1	20T-1	3	4	1	1	2	1
8823	2017	1	20T-1	3	4	1	1	2	1
8824	2017	1	20T-1	3	4	1	1	2	1
8825	2017	1	20T-1	3	4	1	1	2	1
8826	2017	1	20T-1	3	4	1	1	2	1
8827	2017	1	20T-1	3	4	1	1	2	1
8828	2017	1	20T-1	4	5	1	1	2	2
8829	2017	1	20T-1	4	5	1	1	2	2
8830	2017	1	20T-1	4	5	1	1	2	2
8831	2017	1	20T-1	4	5	1	1	2	1
8832	2017	1	20T-1	4	5	1	1	2	1
8833	2017	1	20T-1	5	5	1	1	2	2
8834	2017	1	20T-1	5	5	1	1	2	2
8835	2017	1	20T-1	5	5	1	1	2	2
8836	2017	1	20T-1	5	5	1	1	2	2
8837	2017	1	20T-1	5	5	1	1	2	2
8838	2017	1	20T-1	5	5	1	1	2	2
8839	2017	1	20T-1	5	5	1	1	2	2
8840	2017	1	20T-1	5	5	1	1	2	2
8841	2017	1	20T-1	5	5	1	1	2	2
8842	2017	1	20T-1	5	5	1	1	2	2
8843	2017	1	20T-1	5	5	1	1	2	2
8844	2017	1	20T-1	5	5	1	1	2	2
8845	2017	1	20T-1	5	5	1	1	2	2
8846	2017	1	20T-1	5	5	1	1	2	2
8847	2017	1	20T-1	5	5	1	1	2	2
8848	2017	1	20T-1	5	5	1	1	2	2
8849	2017	1	20T-1	5	5	1	1	2	2
8850	2017	1	20T-1	5	5	1	1	2	2
8851	2017	1	20T-1	5	5	1	1	2	2
8852	2017	1	20T-1	5	5	1	1	2	2
8853	2017	1	20T-1	5	5	1	1	2	3
8854	2017	1	20T-1	5	5	1	1	2	3
8855	2017	1	20T-1	5	5	1	1	2	3
8856	2017	1	20T-1	5	5	1	1	2	3
8857	2017	1	20T-1	5	5	1	1	2	3
8858	2017	1	20T-1	5	5	1	1	2	3
8859	2017	1	20T-1	5	5	1	1	2	1
8860	2017	1	20T-1	5	5	1	1	2	1
8861	2017	1	20T-1	5	5	1	1	2	1
8862	2017	1	20T-1	5	5	1	1	2	1
8863	2017	1	20T-1	5	5	1	1	2	1
8864	2017	1	20T-1	5	5	1	1	2	1
8865	2017	1	20T-1	5	5	1	1	2	1
8866	2017	1	20T-1	5	5	1	1	2	1
8867	2017	1	20T-1	5	5	1	1	2	1
8868	2017	1	20T-1	5	5	1	1	2	1
8869	2017	1	20T-1	5	5	1	1	2	1
8870	2017	1	20T-1	5	5	1	1	2	1
8871	2017	1	20T-1	5	5	1	1	2	1
8872	2017	1	20T-1	5	5	1	1	2	1
8873	2017	1	20T-1	5	5	1	1	2	1
8874	2017	1	20T-1	5	5	1	1	2	1
8875	2017	1	20T-1	5	5	1	1	2	1
8876	2017	1	20T-1	5	5	1	1	2	1
8877	2017	1	20T-1	5	5	1	1	2	1

Apéndice III: Base de datos Akarçay

8878	2017	1	20T-1	5	5	1	1	2	1
8879	2017	1	20T-1	5	5	1	1	2	1
8880	2017	1	20T-1	5	5	1	1	2	1
8881	2017	1	20T-1	5	5	1	1	2	1
8882	2017	1	20T-1	5	5	1	1	2	1
8883	2017	1	20T-1	5	5	1	1	2	1
8884	2017	1	20T-1	5	5	1	1	2	1
8885	2017	1	20T-1	5	5	1	1	2	1
8886	2017	1	20T-1	6	5	1	1	2	1
8887	2017	1	20T-1	6	5	1	1	2	1
8888	2017	1	20T-1	12	7	1	1	2	4
8889	2017	1	20T-1	12	7	1	1	2	4
8890	2017	1	20T-1	12	7	1	1	2	2
8891	2017	1	20T-1	12	7	1	1	2	2
8892	2017	1	20T-1	12	7	1	1	2	1
8893	2017	1	20T-1	16	6	1	1	2	2
8894	2017	1	20T-1	16	6	1	1	2	2
8895	2017	1	20T-1	17	0	1	1	2	1
8896	2017	1	20T-1	17	0	1	1	2	1
8897	2017	1	20T-1	17	0	1	1	2	1
8898	2017	1	20T-1	17	0	1	1	2	1
8899	2017	1	20T-1	17	0	1	1	2	1
7767	2019	2	20T-2/3	1	1	1	1	2	2
7768	2019	2	20T-2/3	1	1	1	1	2	2
7769	2019	2	20T-2/3	1	1	1	1	2	2
7770	2019	2	20T-2/3	1	1	1	1	2	2
7771	2019	2	20T-2/3	1	1	1	1	2	2
7772	2019	2	20T-2/3	1	1	1	1	2	2
7773	2019	2	20T-2/3	1	1	1	1	2	2
7774	2019	2	20T-2/3	1	1	1	1	2	2
7775	2019	2	20T-2/3	1	1	1	1	2	3
7776	2019	2	20T-2/3	1	1	1	1	2	3
7777	2019	2	20T-2/3	1	1	1	1	2	1
7778	2019	2	20T-2/3	1	1	1	1	2	1
7779	2019	2	20T-2/3	1	1	1	1	2	1
7780	2019	2	20T-2/3	1	1	1	1	2	1
7781	2019	2	20T-2/3	1	1	1	1	2	1
7782	2019	2	20T-2/3	1	1	1	1	2	1
7783	2019	2	20T-2/3	1	1	1	1	2	1
7784	2019	2	20T-2/3	1	1	1	1	2	1
7785	2019	2	20T-2/3	1	1	1	1	2	1
7786	2019	2	20T-2/3	1	1	1	1	2	1
7787	2019	2	20T-2/3	1	1	1	1	2	1
7788	2019	2	20T-2/3	1	1	1	1	2	1
7789	2019	2	20T-2/3	1	1	1	1	2	1
7790	2019	2	20T-2/3	1	1	1	1	2	1
7791	2019	2	20T-2/3	1	1	1	1	2	1
7792	2019	2	20T-2/3	1	1	1	1	2	1
7793	2019	2	20T-2/3	1	1	1	1	2	1
7794	2019	2	20T-2/3	1	1	1	1	2	1
7795	2019	2	20T-2/3	1	1	1	1	2	1
7796	2019	2	20T-2/3	1	1	1	1	2	1
7797	2019	2	20T-2/3	1	1	1	1	2	1
7798	2019	2	20T-2/3	1	1	1	1	2	1
7799	2019	2	20T-2/3	1	1	1	1	2	1
7800	2019	2	20T-2/3	2	3	1	1	2	4
7801	2019	2	20T-2/3	2	3	1	1	2	2
7802	2019	2	20T-2/3	2	3	1	1	2	1
7803	2019	2	20T-2/3	3	4	1	1	2	4
7804	2019	2	20T-2/3	3	4	1	1	2	4
7805	2019	2	20T-2/3	3	4	1	1	2	4
7806	2019	2	20T-2/3	3	4	1	1	2	4
7807	2019	2	20T-2/3	3	4	1	1	2	4
7808	2019	2	20T-2/3	3	4	1	1	2	4
7809	2019	2	20T-2/3	3	4	1	1	2	4
7810	2019	2	20T-2/3	3	4	1	1	2	4
7811	2019	2	20T-2/3	3	4	1	1	2	4
7812	2019	2	20T-2/3	3	4	1	1	2	4
7813	2019	2	20T-2/3	3	4	1	1	2	2
7814	2019	2	20T-2/3	3	4	1	1	2	2
7815	2019	2	20T-2/3	3	4	1	1	2	2
7816	2019	2	20T-2/3	3	4	1	1	2	2
7817	2019	2	20T-2/3	3	4	1	1	2	2
7818	2019	2	20T-2/3	3	4	1	1	2	2
7819	2019	2	20T-2/3	3	4	1	1	2	2
7820	2019	2	20T-2/3	3	4	1	1	2	2
7821	2019	2	20T-2/3	3	4	1	1	2	2
7822	2019	2	20T-2/3	3	4	1	1	2	2
7823	2019	2	20T-2/3	3	4	1	1	2	2
7824	2019	2	20T-2/3	3	4	1	1	2	2
7825	2019	2	20T-2/3	3	4	1	1	2	2

7826	2019	2	20T-2/3	3	4	1	1	2	2
7827	2019	2	20T-2/3	3	4	1	1	2	2
7828	2019	2	20T-2/3	3	4	1	1	2	2
7829	2019	2	20T-2/3	3	4	1	1	2	2
7830	2019	2	20T-2/3	3	4	1	1	2	2
7831	2019	2	20T-2/3	3	4	1	1	2	2
7832	2019	2	20T-2/3	3	4	1	1	2	2
7833	2019	2	20T-2/3	3	4	1	1	2	2
7834	2019	2	20T-2/3	3	4	1	1	2	2
7835	2019	2	20T-2/3	3	4	1	1	2	2
7836	2019	2	20T-2/3	3	4	1	1	2	2
7837	2019	2	20T-2/3	3	4	1	1	2	2
7838	2019	2	20T-2/3	3	4	1	1	2	2
7839	2019	2	20T-2/3	3	4	1	1	2	2
7840	2019	2	20T-2/3	3	4	1	1	2	2
7841	2019	2	20T-2/3	3	4	1	1	2	2
7842	2019	2	20T-2/3	3	4	1	1	2	2
7843	2019	2	20T-2/3	3	4	1	1	2	2
7844	2019	2	20T-2/3	3	4	1	1	2	2
7845	2019	2	20T-2/3	3	4	1	1	2	2
7846	2019	2	20T-2/3	3	4	1	1	2	2
7847	2019	2	20T-2/3	3	4	1	1	2	1
7848	2019	2	20T-2/3	3	4	1	1	2	1
7849	2019	2	20T-2/3	3	4	1	1	2	1
7850	2019	2	20T-2/3	3	4	1	1	2	1
7851	2019	2	20T-2/3	3	4	1	1	2	1
7852	2019	2	20T-2/3	3	4	1	1	2	1
7853	2019	2	20T-2/3	3	4	1	1	2	1
7854	2019	2	20T-2/3	3	4	1	1	2	1
7855	2019	2	20T-2/3	3	4	1	1	2	1
7856	2019	2	20T-2/3	3	4	1	1	2	1
7857	2019	2	20T-2/3	3	4	1	1	2	1
7858	2019	2	20T-2/3	3	4	1	1	2	1
7859	2019	2	20T-2/3	3	4	1	1	2	1
7860	2019	2	20T-2/3	3	4	1	1	2	1
7861	2019	2	20T-2/3	3	4	1	1	2	1
7862	2019	2	20T-2/3	3	4	1	1	2	1
7863	2019	2	20T-2/3	3	4	1	1	2	1
7864	2019	2	20T-2/3	4	5	1	1	2	4
7865	2019	2	20T-2/3	4	5	1	1	2	2
7866	2019	2	20T-2/3	4	5	1	1	2	2
7867	2019	2	20T-2/3	4	5	1	1	2	2
7868	2019	2	20T-2/3	4	5	1	1	2	2
7869	2019	2	20T-2/3	4	5	1	1	2	1
7870	2019	2	20T-2/3	4	5	1	1	2	1
7871	2019	2	20T-2/3	4	5	1	1	2	1
7872	2019	2	20T-2/3	4	5	1	1	2	1
7873	2019	2	20T-2/3	4	5	1	1	2	1
7874	2019	2	20T-2/3	4	5	1	1	2	1
7875	2019	2	20T-2/3	4	5	1	1	2	1
7876	2019	2	20T-2/3	5	5	1	1	2	4
7877	2019	2	20T-2/3	5	5	1	1	2	4
7878	2019	2	20T-2/3	5	5	1	1	2	4
7879	2019	2	20T-2/3	5	5	1	1	2	2
7880	2019	2	20T-2/3	5	5	1	1	2	2
7881	2019	2	20T-2/3	5	5	1	1	2	2
7882	2019	2	20T-2/3	5	5	1	1	2	2
7883	2019	2	20T-2/3	5	5	1	1	2	2
7884	2019	2	20T-2/3	5	5	1	1	2	2
7885	2019	2	20T-2/3	5	5	1	1	2	2
7886	2019	2	20T-2/3	5	5	1	1	2	2
7887	2019	2	20T-2/3	5	5	1	1	2	2
7888	2019	2	20T-2/3	5	5	1	1	2	2
7889	2019	2	20T-2/3	5	5	1	1	2	2
7890	2019	2	20T-2/3	5	5	1	1	2	2
7891	2019	2	20T-2/3	5	5	1	1	2	2
7892	2019	2	20T-2/3	5	5	1	1	2	2
7893	2019	2	20T-2/3	5	5	1	1	2	2
7894	2019	2	20T-2/3	5	5	1	1	2	2
7895	2019	2	20T-2/3	5	5	1	1	2	2
7896	2019	2	20T-2/3	5	5	1	1	2	2
7897	2019	2	20T-2/3	5	5	1	1	2	2
7898	2019	2	20T-2/3	5	5	1	1	2	2
7899	2019	2	20T-2/3	5	5	1	1	2	2
7900	2019	2	20T-2/3	5	5	1	1	2	2
7901	2019	2	20T-2/3	5	5	1	1	2	2
7902	2019	2	20T-2/3	5	5	1	1	2	2
7903	2019	2	20T-2/3	5	5	1	1	2	2
7904	2019	2	20T-2/3	5	5	1	1	2	2
7905	2019	2	20T-2/3	5	5	1	1	2	2
7906	2019	2	20T-2/3	5	5	1	1	2	2
7907	2019	2	20T-2/3	5	5	1	1	2	2

Apéndice III: Base de datos Akarçay

7908	2019	2	20T-2/3	5	5	1	1	2	2
7909	2019	2	20T-2/3	5	5	1	1	2	2
7910	2019	2	20T-2/3	5	5	1	1	2	2
7911	2019	2	20T-2/3	5	5	1	1	2	2
7912	2019	2	20T-2/3	5	5	1	1	2	2
7913	2019	2	20T-2/3	5	5	1	1	2	2
7914	2019	2	20T-2/3	5	5	1	1	2	2
7915	2019	2	20T-2/3	5	5	1	1	2	2
7916	2019	2	20T-2/3	5	5	1	1	2	2
7917	2019	2	20T-2/3	5	5	1	1	2	2
7918	2019	2	20T-2/3	5	5	1	1	2	2
7919	2019	2	20T-2/3	5	5	1	1	2	3
7920	2019	2	20T-2/3	5	5	1	1	2	3
7921	2019	2	20T-2/3	5	5	1	1	2	3
7922	2019	2	20T-2/3	5	5	1	1	2	3
7923	2019	2	20T-2/3	5	5	1	1	2	3
7924	2019	2	20T-2/3	5	5	1	1	2	1
7925	2019	2	20T-2/3	5	5	1	1	2	1
7926	2019	2	20T-2/3	6	5	1	1	2	4
7927	2019	2	20T-2/3	6	5	1	1	2	4
7928	2019	2	20T-2/3	6	5	1	1	2	2
7929	2019	2	20T-2/3	6	5	1	1	2	2
7930	2019	2	20T-2/3	6	5	1	1	2	2
7931	2019	2	20T-2/3	6	5	1	1	2	3
7932	2019	2	20T-2/3	6	5	1	1	2	3
7933	2019	2	20T-2/3	6	5	1	1	2	3
7934	2019	2	20T-2/3	6	5	1	1	2	3
7935	2019	2	20T-2/3	6	5	1	1	2	1
7936	2019	2	20T-2/3	12	7	1	1	2	2
7937	2019	2	20T-2/3	12	7	1	1	2	2
7938	2019	2	20T-2/3	12	7	1	1	2	2
7939	2019	2	20T-2/3	12	7	1	1	2	2
7940	2019	2	20T-2/3	12	7	1	1	2	3
7941	2019	2	20T-2/3	12	7	1	1	2	3
7942	2019	2	20T-2/3	12	7	1	1	2	3
7943	2019	2	20T-2/3	12	7	1	1	2	3
7944	2019	2	20T-2/3	12	7	1	1	2	3
7945	2019	2	20T-2/3	12	7	1	1	2	1
7946	2019	2	20T-2/3	12	7	1	1	2	1
7947	2019	2	20T-2/3	12	7	1	1	2	1
7948	2019	2	20T-2/3	12	7	1	1	2	1
7949	2019	2	20T-2/3	12	7	1	1	2	1
7950	2019	2	20T-2/3	12	7	1	1	2	1
7951	2019	2	20T-2/3	12	7	1	1	2	1
7952	2019	2	20T-2/3	12	7	1	1	2	1
7953	2019	2	20T-2/3	12	7	1	1	2	1
7954	2019	2	20T-2/3	12	7	1	1	2	1
7955	2019	2	20T-2/3	15	5	1	1	2	2
7956	2019	2	20T-2/3	15	5	1	1	2	1
7957	2019	2	20T-2/3	15	5	1	1	2	1
7958	20m10	2	20T-2/3	0	0	1	2	1	1
7959	20m10	2	20T-2/3	3	4	1	1	1	3
7960	20m10	2	20T-2/3	4	5	1	2	1	1
7961	20m13	3	20T-2/3	1	1	1	2	1	1
7962	20m13	3	20T-2/3	3	4	1	2	1	1
7963	20m13	3	20T-2/3	6	5	1	2	1	1
7964	20m13	3	20T-2/3	13	5	1	2	1	2
7965	20m13	3	20T-2/3	15	5	1	2	1	1
7966	20m16	3	20T-2/3	0	0	1	2	1	1
7967	20m16	3	20T-2/3	3	4	1	1	1	2
7968	20m16	3	20T-2/3	5	5	1	1	1	1
7969	20m16	3	20T-2/3	5	5	1	1	1	1
7970	20m17	3	20T-2/3	1	1	1	1	1	2
7971	20m17	3	20T-2/3	1	1	1	2	1	1
7972	20m17	3	20T-2/3	5	5	1	1	1	1
7973	20m17	3	20T-2/3	5	5	1	2	1	1
7974	20m17	3	20T-2/3	15	5	1	1	1	2
7975	20m18	3	20T-2/3	12	7	1	2	1	1
7976	20m8	2	20T-2/3	0	0	1	1	1	1
7024	20n14	5	20T-5	0	0	1	1	2	1
7025	20n14	5	20T-5	0	0	1	1	2	1
7026	20n14	5	20T-5	0	0	1	1	2	1
7027	20n14	5	20T-5	0	0	1	2	2	1
7028	20n14	5	20T-5	0	0	1	2	2	1
7029	20n14	5	20T-5	0	0	1	2	2	1
7030	20n14	5	20T-5	0	0	1	2	2	1
7031	20n14	5	20T-5	1	1	1	1	2	2
7032	20n14	5	20T-5	1	1	1	1	2	2
7033	20n14	5	20T-5	1	1	1	1	2	2
7034	20n14	5	20T-5	1	1	1	1	2	2
7035	20n14	5	20T-5	1	1	1	1	2	2

7036	20n14	5	20T-5	1	1	1	1	2	2
7037	20n14	5	20T-5	1	1	1	1	2	2
7038	20n14	5	20T-5	1	1	1	1	2	1
7039	20n14	5	20T-5	1	1	1	1	2	1
7040	20n14	5	20T-5	1	1	1	1	2	1
7041	20n14	5	20T-5	1	1	1	1	2	1
7042	20n14	5	20T-5	1	1	1	1	2	1
7043	20n14	5	20T-5	1	1	1	1	2	1
7044	20n14	5	20T-5	1	1	1	1	2	1
7045	20n14	5	20T-5	1	1	1	2	2	1
7046	20n14	5	20T-5	1	1	1	2	2	1
7047	20n14	5	20T-5	3	4	1	1	2	4
7048	20n14	5	20T-5	3	4	1	1	2	4
7049	20n14	5	20T-5	3	4	1	1	2	2
7050	20n14	5	20T-5	3	4	1	1	2	2
7051	20n14	5	20T-5	3	4	1	1	2	2
7052	20n14	5	20T-5	3	4	1	1	2	2
7053	20n14	5	20T-5	3	4	1	2	2	2
7054	20n14	5	20T-5	3	4	1	1	2	3
7055	20n14	5	20T-5	3	4	1	1	2	3
7056	20n14	5	20T-5	3	4	1	1	2	3
7057	20n14	5	20T-5	3	4	1	1	2	1
7058	20n14	5	20T-5	3	4	1	1	2	1
7059	20n14	5	20T-5	4	5	1	1	2	2
7060	20n14	5	20T-5	4	5	1	1	2	1
7061	20n14	5	20T-5	4	5	1	2	2	1
7062	20n14	5	20T-5	5	5	1	1	2	2
7063	20n14	5	20T-5	5	5	1	1	2	2
7064	20n14	5	20T-5	5	5	1	1	2	2
7065	20n14	5	20T-5	5	5	1	1	2	2
7066	20n14	5	20T-5	5	5	1	1	2	2
7067	20n14	5	20T-5	5	5	1	1	2	2
7068	20n14	5	20T-5	5	5	1	1	2	2
7069	20n14	5	20T-5	5	5	1	1	2	2
7070	20n14	5	20T-5	5	5	1	1	2	2
7071	20n14	5	20T-5	5	5	1	1	2	3
7072	20n14	5	20T-5	5	5	1	1	2	3
7073	20n14	5	20T-5	5	5	1	1	2	3
7074	20n14	5	20T-5	5	5	1	1	2	3
7075	20n14	5	20T-5	5	5	1	1	2	3
7076	20n14	5	20T-5	5	5	1	1	2	3
7077	20n14	5	20T-5	5	5	1	1	2	1
7078	20n14	5	20T-5	5	5	1	1	2	1
7079	20n14	5	20T-5	5	5	1	1	2	1
7080	20n14	5	20T-5	5	5	1	1	2	1
7081	20n14	5	20T-5	5	5	1	1	2	1
7082	20n14	5	20T-5	5	5	1	1	2	1
7083	20n14	5	20T-5	5	5	1	1	2	1
7084	20n14	5	20T-5	5	5	1	1	2	1
7085	20n14	5	20T-5	5	5	1	1	2	1
7086	20n14	5	20T-5	5	5	1	1	2	1
7087	20n14	5	20T-5	5	5	1	1	2	1
7088	20n14	5	20T-5	5	5	1	1	2	1
7089	20n14	5	20T-5	5	5	1	1	2	1
7090	20n14	5	20T-5	5	5	1	1	2	1
7091	20n14	5	20T-5	5	5	1	1	2	1
7092	20n14	5	20T-5	5	5	1	2	2	1
7093	20n14	5	20T-5	5	5	1	2	2	1
7094	20n14	5	20T-5	5	5	1	2	2	1
7095	20n14	5	20T-5	5	5	1	2	2	1
7096	20n14	5	20T-5	5	5	1	2	2	1
7097	20n14	5	20T-5	5	5	1	2	2	1
7098	20n14	5	20T-5	6	5	1	1	2	2
7099	20n14	5	20T-5	7	2	1	1	2	1
7100	20n14	5	20T-5	11	5	1	1	2	1
7101	20n14	5	20T-5	11	5	1	2	2	1
7102	20n14	5	20T-5	12	7	1	1	2	4
7103	20n14	5	20T-5	12	7	1	1	2	2
7104	20n14	5	20T-5	12	7	1	1	2	2
7105	20n14	5	20T-5	12	7	1	1	2	3
7106	20n14	5	20T-5	12	7	1	1	2	1
7107	20n14	5	20T-5	12	7	1	1	2	1
7108	20n14	5	20T-5	12	7	1	1	2	1
7109	20n14	5	20T-5	12	7	1	1	2	1
7110	20n14	5	20T-5	12	7	1	1	2	1
7111	20n14	5	20T-5	12	7	1	1	2	1
7112	20n14	5	20T-5	12	7	1	1	2	1
7113	20n14	5	20T-5	12	7	1	1	2	1
7114	20n14	5	20T-5	13	5	1	1	2	2
7115	20n14	5	20T-5	13	5	1	1	2	3
7116	20n14	5	20T-5	14	5	1	2	2	1
7117	20n14	5	20T-5	15	5	1	2	2	1

Apéndice III: Base de datos Akarçay

7118	20n14	5	20T-5	15	5	1	2	2	1
7119	20n14	5	20T-5	15	5	1	2	2	1
7120	20n15	5	20T-5	0	0	1	1	2	2
7121	20n15	5	20T-5	1	1	1	1	2	2
7122	20n15	5	20T-5	1	1	1	1	2	1
7123	20n15	5	20T-5	1	1	1	1	2	1
7124	20n15	5	20T-5	2	3	1	1	2	2
7125	20n15	5	20T-5	2	3	1	1	2	2
7126	20n15	5	20T-5	2	3	1	1	2	2
7127	20n15	5	20T-5	2	3	1	1	2	2
7128	20n15	5	20T-5	2	3	1	1	2	3
7129	20n15	5	20T-5	2	3	1	1	2	1
7130	20n15	5	20T-5	2	3	1	1	2	1
7131	20n15	5	20T-5	2	3	1	1	2	1
7132	20n15	5	20T-5	2	3	1	1	2	1
7133	20n15	5	20T-5	3	4	1	1	2	4
7134	20n15	5	20T-5	3	4	1	1	2	2
7135	20n15	5	20T-5	3	4	1	1	2	2
7136	20n15	5	20T-5	3	4	1	1	2	2
7137	20n15	5	20T-5	3	4	1	1	2	2
7138	20n15	5	20T-5	3	4	1	1	2	2
7139	20n15	5	20T-5	3	4	1	1	2	2
7140	20n15	5	20T-5	3	4	1	1	2	2
7141	20n15	5	20T-5	3	4	1	1	2	2
7142	20n15	5	20T-5	3	4	1	1	2	2
7143	20n15	5	20T-5	3	4	1	1	2	2
7144	20n15	5	20T-5	3	4	1	1	2	2
7145	20n15	5	20T-5	3	4	1	1	2	2
7146	20n15	5	20T-5	3	4	1	1	2	2
7147	20n15	5	20T-5	3	4	1	1	2	2
7148	20n15	5	20T-5	3	4	1	1	2	3
7149	20n15	5	20T-5	3	4	1	1	2	3
7150	20n15	5	20T-5	3	4	1	1	2	3
7151	20n15	5	20T-5	3	4	1	1	2	3
7152	20n15	5	20T-5	3	4	1	1	2	1
7153	20n15	5	20T-5	3	4	1	1	2	1
7154	20n15	5	20T-5	3	4	1	1	2	1
7155	20n15	5	20T-5	3	4	1	1	2	1
7156	20n15	5	20T-5	3	4	1	1	2	1
7157	20n15	5	20T-5	3	4	1	1	2	1
7158	20n15	5	20T-5	3	4	1	1	2	1
7159	20n15	5	20T-5	3	4	1	1	2	1
7160	20n15	5	20T-5	3	4	1	1	2	1
7161	20n15	5	20T-5	3	4	1	1	2	1
7162	20n15	5	20T-5	3	4	1	1	2	1
7163	20n15	5	20T-5	3	4	1	1	2	1
7164	20n15	5	20T-5	3	4	1	1	2	1
7165	20n15	5	20T-5	3	4	1	1	2	1
7166	20n15	5	20T-5	3	4	1	1	2	1
7167	20n15	5	20T-5	4	5	1	1	2	2
7168	20n15	5	20T-5	4	5	1	1	2	3
7169	20n15	5	20T-5	4	5	1	1	2	1
7170	20n15	5	20T-5	4	5	1	1	2	1
7171	20n15	5	20T-5	5	5	1	1	2	2
7172	20n15	5	20T-5	5	5	1	1	2	2
7173	20n15	5	20T-5	5	5	1	1	2	2
7174	20n15	5	20T-5	5	5	1	1	2	2
7175	20n15	5	20T-5	5	5	1	1	2	2
7176	20n15	5	20T-5	5	5	1	1	2	2
7177	20n15	5	20T-5	5	5	1	1	2	2
7178	20n15	5	20T-5	5	5	1	1	2	2
7179	20n15	5	20T-5	5	5	1	1	2	2
7180	20n15	5	20T-5	5	5	1	1	2	2
7181	20n15	5	20T-5	5	5	1	1	2	2
7182	20n15	5	20T-5	5	5	1	1	2	3
7183	20n15	5	20T-5	5	5	1	1	2	3
7184	20n15	5	20T-5	5	5	1	1	2	3
7185	20n15	5	20T-5	5	5	1	1	2	3
7186	20n15	5	20T-5	5	5	1	1	2	3
7187	20n15	5	20T-5	5	5	1	1	2	1
7188	20n15	5	20T-5	5	5	1	1	2	1
7189	20n15	5	20T-5	5	5	1	1	2	1
7190	20n15	5	20T-5	5	5	1	1	2	1
7191	20n15	5	20T-5	5	5	1	1	2	1
7192	20n15	5	20T-5	5	5	1	1	2	1
7193	20n15	5	20T-5	5	5	1	1	2	1
7194	20n15	5	20T-5	5	5	1	1	2	1
7195	20n15	5	20T-5	5	5	1	1	2	1
7196	20n15	5	20T-5	5	5	1	1	2	1
7197	20n15	5	20T-5	5	5	1	1	2	1
7198	20n15	5	20T-5	5	5	1	1	2	1

7199	20n15	5	20T-5	5	5	1	1	2	1
7200	20n15	5	20T-5	5	5	1	1	2	1
7201	20n15	5	20T-5	5	5	1	1	2	1
7202	20n15	5	20T-5	5	5	1	1	2	1
7203	20n15	5	20T-5	5	5	1	1	2	1
7204	20n15	5	20T-5	5	5	1	1	2	1
7205	20n15	5	20T-5	6	5	1	1	2	1
7206	20n15	5	20T-5	7	2	1	1	2	1
7207	20n15	5	20T-5	7	2	1	1	2	1
7208	20n15	5	20T-5	7	2	1	1	2	1
7209	20n15	5	20T-5	7	2	1	1	2	1
7210	20n15	5	20T-5	7	2	1	1	2	1
7211	20n15	5	20T-5	12	7	1	1	2	2
7212	20n15	5	20T-5	12	7	1	1	2	2
7213	20n15	5	20T-5	12	7	1	1	2	2
7214	20n15	5	20T-5	12	7	1	1	2	2
7215	20n15	5	20T-5	12	7	1	1	2	2
7216	20n15	5	20T-5	12	7	1	1	2	2
7217	20n15	5	20T-5	12	7	1	1	2	2
7218	20n15	5	20T-5	12	7	1	1	2	2
7219	20n15	5	20T-5	12	7	1	1	2	3
7220	20n15	5	20T-5	12	7	1	1	2	1
7221	20n15	5	20T-5	12	7	1	1	2	1
7222	20n15	5	20T-5	12	7	1	1	2	1
7223	20n15	5	20T-5	12	7	1	1	2	1
7224	20n15	5	20T-5	12	7	1	1	2	1
7225	20n15	5	20T-5	12	7	1	1	2	1
7226	20n15	5	20T-5	12	7	1	1	2	1
7227	20n15	5	20T-5	12	7	1	1	2	1
7228	20n15	5	20T-5	14	5	1	1	2	2
7229	20n15	5	20T-5	14	5	1	1	2	1
6700	20n16	6	20T-6/9	0	0	2	1	1	1
6701	20n16	6	20T-6/9	1	1	2	1	2	1
6702	20n16	6	20T-6/9	1	1	2	1	2	1
6703	20n16	6	20T-6/9	1	1	2	1	2	1
6704	20n16	6	20T-6/9	1	1	2	2	1	1
6705	20n16	6	20T-6/9	2	3	2	1	2	2
6706	20n16	6	20T-6/9	2	3	2	1	2	2
6707	20n16	6	20T-6/9	2	3	2	1	2	1
6708	20n16	6	20T-6/9	3	4	2	1	2	4
6709	20n16	6	20T-6/9	3	4	2	1	2	4
6710	20n16	6	20T-6/9	3	4	2	1	2	2
6711	20n16	6	20T-6/9	3	4	2	1	2	2
6712	20n16	6	20T-6/9	3	4	2	1	2	2
6713	20n16	6	20T-6/9	3	4	2	1	2	2
6714	20n16	6	20T-6/9	3	4	2	1	2	3
6715	20n16	6	20T-6/9	3	4	2	1	2	3
6716	20n16	6	20T-6/9	3	4	2	1	2	1
6717	20n16	6	20T-6/9	3	4	2	1	2	1
6718	20n16	6	20T-6/9	3	4	2	1	2	1
6719	20n16	6	20T-6/9	3	4	2	1	2	1
6720	20n16	6	20T-6/9	3	4	2	1	2	1
6721	20n16	6	20T-6/9	3	4	2	1	2	1
6722	20n16	6	20T-6/9	3	4	2	1	2	1
6723	20n16	6	20T-6/9	3	4	2	1	2	1
6724	20n16	6	20T-6/9	5	5	2	1	2	4
6725	20n16	6	20T-6/9	5	5	2	1	2	2
6726	20n16	6	20T-6/9	5	5	2	1	2	2
6727	20n16	6	20T-6/9	5	5	2	1	2	2
6728	20n16	6	20T-6/9	5	5	2	1	2	2
6729	20n16	6	20T-6/9	5	5	2	1	2	2
6730	20n16	6	20T-6/9	5	5	2	1	2	2
6731	20n16	6	20T-6/9	5	5	2	1	2	2
6732	20n16	6	20T-6/9	5	5	2	1	2	2
6733	20n16	6	20T-6/9	5	5	2	1	2	2
6734	20n16	6	20T-6/9	5	5	2	1	2	2
6735	20n16	6	20T-6/9	5	5	2	1	2	3
6736	20n16	6	20T-6/9	5	5	2	1	2	3
6737	20n16	6	20T-6/9	5	5	2	1	2	3
6738	20n16	6	20T-6/9	5	5	2	1	2	3
6739	20n16	6	20T-6/9	5	5	2	1	2	3
6740	20n16	6	20T-6/9	5	5	2	1	2	3
6741	20n16	6	20T-6/9	5	5	2	1	2	3
6742	20n16	6	20T-6/9	5	5	2	1	2	3
6743	20n16	6	20T-6/9	5	5	2	1	2	3
6744	20n16	6	20T-6/9	5	5	2	1	2	3
6745	20n16	6	20T-6/9	5	5	2	1	2	1
6746	20n16	6	20T-6/9	5	5	2	1	2	1
6747	20n16	6	20T-6/9	5	5	2	1	2	1
6748	20n16	6	20T-6/9	5	5	2	1	2	1
6749	20n16	6	20T-6/9	5	5	2	1	2	1
6750	20n16	6	20T-6/9	5	5	2	1	2	1

Apéndice III: Base de datos Akarçay

6751	20n16	6	20T-6/9	5	5	2	1	2	1
6752	20n16	6	20T-6/9	5	5	2	1	2	1
6753	20n16	6	20T-6/9	5	5	2	1	2	1
6754	20n16	6	20T-6/9	5	5	2	1	2	1
6755	20n16	6	20T-6/9	5	5	2	1	2	1
6756	20n16	6	20T-6/9	5	5	2	1	2	1
6757	20n16	6	20T-6/9	5	5	2	1	2	1
6758	20n16	6	20T-6/9	5	5	2	1	1	1
6759	20n16	6	20T-6/9	7	2	2	1	2	4
6760	20n16	6	20T-6/9	12	7	2	1	2	2
6761	20n16	6	20T-6/9	12	7	2	1	2	2
6762	20n16	6	20T-6/9	12	7	2	1	2	2
6763	20n16	6	20T-6/9	12	7	2	1	2	2
6764	20n16	6	20T-6/9	12	7	2	1	2	3
6765	20n16	6	20T-6/9	12	7	2	1	2	3
6766	20n16	6	20T-6/9	12	7	2	1	2	1
6767	20n16	6	20T-6/9	12	7	2	1	2	1
6768	20n16	6	20T-6/9	15	5	2	1	1	3
6769	20n16	6	20T-6/9	15	5	2	2	1	1
6770	20n18	6	20T-6/9	0	0	2	1	1	1
6771	20n18	6	20T-6/9	3	4	2	1	1	1
7248	20n2	4	20T-4	1	1	1	1	2	2
7249	20n2	4	20T-4	1	1	1	1	2	2
7250	20n2	4	20T-4	1	1	1	1	2	2
7251	20n2	4	20T-4	1	1	1	1	2	1
7252	20n2	4	20T-4	1	1	1	1	2	1
7253	20n2	4	20T-4	1	1	1	1	2	1
7254	20n2	4	20T-4	1	1	1	1	2	1
7255	20n2	4	20T-4	1	1	1	1	2	1
7256	20n2	4	20T-4	1	1	1	1	2	1
7257	20n2	4	20T-4	1	1	1	1	2	1
7258	20n2	4	20T-4	1	1	1	1	2	1
7259	20n2	4	20T-4	3	4	1	1	2	4
7260	20n2	4	20T-4	3	4	1	1	2	4
7261	20n2	4	20T-4	3	4	1	1	2	2
7262	20n2	4	20T-4	3	4	1	1	2	2
7263	20n2	4	20T-4	3	4	1	1	2	2
7264	20n2	4	20T-4	3	4	1	1	2	2
7265	20n2	4	20T-4	3	4	1	1	2	2
7266	20n2	4	20T-4	3	4	1	1	2	2
7267	20n2	4	20T-4	3	4	1	1	2	2
7268	20n2	4	20T-4	3	4	1	1	2	2
7269	20n2	4	20T-4	3	4	1	1	2	2
7270	20n2	4	20T-4	3	4	1	1	2	2
7271	20n2	4	20T-4	3	4	1	1	2	2
7272	20n2	4	20T-4	3	4	1	1	2	3
7273	20n2	4	20T-4	3	4	1	1	2	3
7274	20n2	4	20T-4	3	4	1	1	2	3
7275	20n2	4	20T-4	3	4	1	1	2	3
7276	20n2	4	20T-4	3	4	1	1	2	3
7277	20n2	4	20T-4	3	4	1	1	2	3
7278	20n2	4	20T-4	3	4	1	1	2	3
7279	20n2	4	20T-4	3	4	1	1	2	1
7280	20n2	4	20T-4	3	4	1	1	2	1
7281	20n2	4	20T-4	3	4	1	1	2	1
7282	20n2	4	20T-4	3	4	1	1	2	1
7283	20n2	4	20T-4	3	4	1	1	2	1
7284	20n2	4	20T-4	3	4	1	1	2	1
7285	20n2	4	20T-4	3	4	1	1	2	1
7286	20n2	4	20T-4	3	4	1	1	2	1
7287	20n2	4	20T-4	3	4	1	1	2	1
7288	20n2	4	20T-4	3	4	1	1	2	1
7289	20n2	4	20T-4	3	4	1	1	2	1
7290	20n2	4	20T-4	3	4	1	1	2	1
7291	20n2	4	20T-4	3	4	1	1	2	1
7292	20n2	4	20T-4	3	4	1	1	2	1
7293	20n2	4	20T-4	3	4	1	1	2	1
7294	20n2	4	20T-4	3	4	1	1	2	1
7295	20n2	4	20T-4	3	4	1	1	2	1
7296	20n2	4	20T-4	3	4	1	1	2	1
7297	20n2	4	20T-4	3	4	1	1	2	1
7298	20n2	4	20T-4	3	4	1	2	2	1
7299	20n2	4	20T-4	4	5	1	1	2	2
7300	20n2	4	20T-4	4	5	1	1	2	2
7301	20n2	4	20T-4	4	5	1	1	2	3
7302	20n2	4	20T-4	4	5	1	1	2	3
7303	20n2	4	20T-4	4	5	1	1	2	1
7304	20n2	4	20T-4	4	5	1	1	2	1
7305	20n2	4	20T-4	4	5	1	1	2	1
7306	20n2	4	20T-4	4	5	1	1	2	1
7307	20n2	4	20T-4	4	5	1	1	2	1

7308	20n2	4	20T-4	5	5	1	1	2	4
7309	20n2	4	20T-4	5	5	1	1	2	4
7310	20n2	4	20T-4	5	5	1	1	2	4
7311	20n2	4	20T-4	5	5	1	1	2	2
7312	20n2	4	20T-4	5	5	1	1	2	2
7313	20n2	4	20T-4	5	5	1	1	2	2
7314	20n2	4	20T-4	5	5	1	1	2	2
7315	20n2	4	20T-4	5	5	1	1	2	2
7316	20n2	4	20T-4	5	5	1	1	2	2
7317	20n2	4	20T-4	5	5	1	1	2	2
7318	20n2	4	20T-4	5	5	1	1	2	2
7319	20n2	4	20T-4	5	5	1	1	2	2
7320	20n2	4	20T-4	5	5	1	1	2	2
7321	20n2	4	20T-4	5	5	1	1	2	2
7322	20n2	4	20T-4	5	5	1	1	2	2
7323	20n2	4	20T-4	5	5	1	1	2	2
7324	20n2	4	20T-4	5	5	1	2	2	2
7325	20n2	4	20T-4	5	5	1	1	2	3
7326	20n2	4	20T-4	5	5	1	1	2	3
7327	20n2	4	20T-4	5	5	1	1	2	3
7328	20n2	4	20T-4	5	5	1	1	2	3
7329	20n2	4	20T-4	5	5	1	1	2	3
7330	20n2	4	20T-4	5	5	1	1	2	3
7331	20n2	4	20T-4	5	5	1	1	2	1
7332	20n2	4	20T-4	5	5	1	1	2	1
7333	20n2	4	20T-4	5	5	1	1	2	1
7334	20n2	4	20T-4	5	5	1	1	2	1
7335	20n2	4	20T-4	5	5	1	1	2	1
7336	20n2	4	20T-4	5	5	1	1	2	1
7337	20n2	4	20T-4	5	5	1	1	2	1
7338	20n2	4	20T-4	5	5	1	1	2	1
7339	20n2	4	20T-4	5	5	1	1	2	1
7340	20n2	4	20T-4	5	5	1	1	2	1
7341	20n2	4	20T-4	5	5	1	1	2	1
7342	20n2	4	20T-4	5	5	1	1	2	1
7343	20n2	4	20T-4	5	5	1	1	2	1
7344	20n2	4	20T-4	5	5	1	1	2	1
7345	20n2	4	20T-4	5	5	1	1	2	1
7346	20n2	4	20T-4	5	5	1	1	2	1
7347	20n2	4	20T-4	5	5	1	1	2	1
7348	20n2	4	20T-4	5	5	1	1	2	1
7349	20n2	4	20T-4	5	5	1	1	2	1
7350	20n2	4	20T-4	5	5	1	1	2	1
7351	20n2	4	20T-4	5	5	1	1	2	1
7352	20n2	4	20T-4	5	5	1	2	2	1
7353	20n2	4	20T-4	6	5	1	1	2	2
7354	20n2	4	20T-4	6	5	1	1	2	2
7355	20n2	4	20T-4	12	7	1	1	2	4
7356	20n2	4	20T-4	12	7	1	1	2	2
7357	20n2	4	20T-4	12	7	1	1	2	2
7358	20n2	4	20T-4	12	7	1	1	2	3
7359	20n2	4	20T-4	12	7	1	1	2	3
7360	20n2	4	20T-4	12	7	1	1	2	1
7361	20n2	4	20T-4	12	7	1	1	2	1
7362	20n2	4	20T-4	12	7	1	1	2	1
7363	20n2	4	20T-4	13	5	1	1	2	2
7364	20n2	4	20T-4	13	5	1	1	2	2
7365	20n2	4	20T-4	14	5	1	2	2	1
7366	20n2	4	20T-4	14	5	1	2	2	1
7367	20n2	4	20T-4	15	5	1	2	2	1
6772	20n23	6	20T-6/9	0	0	2	2	2	2
6773	20n23	6	20T-6/9	0	0	2	1	1	2
6774	20n23	6	20T-6/9	0	0	2	1	1	2
6775	20n23	6	20T-6/9	0	0	2	2	2	1
6776	20n23	6	20T-6/9	0	0	2	2	2	1
6777	20n23	6	20T-6/9	0	0	2	2	1	1
6778	20n23	6	20T-6/9	1	1	2	1	2	2
6779	20n23	6	20T-6/9	1	1	2	1	2	2
6780	20n23	6	20T-6/9	1	1	2	2	2	3
6781	20n23	6	20T-6/9	1	1	2	1	2	1
6782	20n23	6	20T-6/9	1	1	2	1	2	1
6783	20n23	6	20T-6/9	1	1	2	1	2	1
6784	20n23	6	20T-6/9	1	1	2	1	2	1
6785	20n23	6	20T-6/9	1	1	2	2	2	1
6786	20n23	6	20T-6/9	1	1	2	2	2	1
6787	20n23	6	20T-6/9	2	3	2	1	2	3
6788	20n23	6	20T-6/9	2	3	2	1	2	1
6789	20n23	6	20T-6/9	3	4	2	1	1	2
6790	20n23	6	20T-6/9	3	4	2	2	2	1
6791	20n23	6	20T-6/9	3	4	2	2	2	1
6792	20n23	6	20T-6/9	3	4	2	2	2	1
6793	20n23	6	20T-6/9	3	4	2	2	2	1

Apéndice III: Base de datos Akarçay

6794	20n23	6	20T-6/9	3	4	2	2	2	1
6795	20n23	6	20T-6/9	3	4	2	2	2	1
6796	20n23	6	20T-6/9	4	5	2	1	2	4
6797	20n23	6	20T-6/9	4	5	2	1	2	2
6798	20n23	6	20T-6/9	4	5	2	1	1	2
6799	20n23	6	20T-6/9	4	5	2	1	2	3
6800	20n23	6	20T-6/9	4	5	2	1	2	3
6801	20n23	6	20T-6/9	4	5	2	1	2	1
6802	20n23	6	20T-6/9	4	5	2	1	2	1
6803	20n23	6	20T-6/9	4	5	2	1	2	1
6804	20n23	6	20T-6/9	4	5	2	2	2	1
6805	20n23	6	20T-6/9	5	5	2	1	2	4
6806	20n23	6	20T-6/9	5	5	2	1	2	2
6807	20n23	6	20T-6/9	5	5	2	1	2	2
6808	20n23	6	20T-6/9	5	5	2	1	2	2
6809	20n23	6	20T-6/9	5	5	2	1	2	2
6810	20n23	6	20T-6/9	5	5	2	1	2	2
6811	20n23	6	20T-6/9	5	5	2	1	2	2
6812	20n23	6	20T-6/9	5	5	2	1	2	2
6813	20n23	6	20T-6/9	5	5	2	1	2	2
6814	20n23	6	20T-6/9	5	5	2	1	2	2
6815	20n23	6	20T-6/9	5	5	2	1	2	2
6816	20n23	6	20T-6/9	5	5	2	1	2	2
6817	20n23	6	20T-6/9	5	5	2	1	2	2
6818	20n23	6	20T-6/9	5	5	2	1	2	2
6819	20n23	6	20T-6/9	5	5	2	2	2	2
6820	20n23	6	20T-6/9	5	5	2	2	2	2
6821	20n23	6	20T-6/9	5	5	2	1	1	2
6822	20n23	6	20T-6/9	5	5	2	1	1	2
6823	20n23	6	20T-6/9	5	5	2	1	1	2
6824	20n23	6	20T-6/9	5	5	2	1	1	2
6825	20n23	6	20T-6/9	5	5	2	1	1	2
6826	20n23	6	20T-6/9	5	5	2	1	2	3
6827	20n23	6	20T-6/9	5	5	2	1	2	3
6828	20n23	6	20T-6/9	5	5	2	1	2	3
6829	20n23	6	20T-6/9	5	5	2	1	2	1
6830	20n23	6	20T-6/9	5	5	2	1	2	1
6831	20n23	6	20T-6/9	5	5	2	1	2	1
6832	20n23	6	20T-6/9	5	5	2	1	2	1
6833	20n23	6	20T-6/9	5	5	2	1	2	1
6834	20n23	6	20T-6/9	5	5	2	1	2	1
6835	20n23	6	20T-6/9	5	5	2	1	2	1
6836	20n23	6	20T-6/9	5	5	2	1	2	1
6837	20n23	6	20T-6/9	5	5	2	1	2	1
6838	20n23	6	20T-6/9	5	5	2	1	2	1
6839	20n23	6	20T-6/9	5	5	2	1	2	1
6840	20n23	6	20T-6/9	5	5	2	1	2	1
6841	20n23	6	20T-6/9	5	5	2	1	2	1
6842	20n23	6	20T-6/9	5	5	2	1	2	1
6843	20n23	6	20T-6/9	5	5	2	1	2	1
6844	20n23	6	20T-6/9	5	5	2	1	2	1
6845	20n23	6	20T-6/9	5	5	2	1	2	1
6846	20n23	6	20T-6/9	5	5	2	2	2	1
6847	20n23	6	20T-6/9	5	5	2	2	2	1
6848	20n23	6	20T-6/9	5	5	2	2	2	1
6849	20n23	6	20T-6/9	5	5	2	2	2	1
6850	20n23	6	20T-6/9	5	5	2	2	1	1
6851	20n23	6	20T-6/9	5	5	2	2	1	1
6852	20n23	6	20T-6/9	6	5	2	1	1	2
6853	20n23	6	20T-6/9	9	5	2	1	1	2
6854	20n23	6	20T-6/9	11	5	2	1	2	2
6855	20n23	6	20T-6/9	11	5	2	1	1	2
6856	20n23	6	20T-6/9	11	5	2	1	2	3
6857	20n23	6	20T-6/9	11	5	2	1	2	1
6858	20n23	6	20T-6/9	11	5	2	1	2	1
6859	20n23	6	20T-6/9	12	7	2	1	2	2
6860	20n23	6	20T-6/9	12	7	2	1	2	2
6861	20n23	6	20T-6/9	12	7	2	1	2	2
6862	20n23	6	20T-6/9	12	7	2	1	2	2
6863	20n23	6	20T-6/9	12	7	2	1	2	2
6864	20n23	6	20T-6/9	12	7	2	1	1	2
6865	20n23	6	20T-6/9	12	7	2	1	1	2
6866	20n23	6	20T-6/9	12	7	2	1	2	3
6867	20n23	6	20T-6/9	12	7	2	1	2	1
6868	20n23	6	20T-6/9	12	7	2	1	2	1
6869	20n23	6	20T-6/9	12	7	2	1	2	1
6870	20n23	6	20T-6/9	12	7	2	1	2	1
6871	20n23	6	20T-6/9	12	7	2	2	2	1
6872	20n23	6	20T-6/9	12	7	2	2	2	1
6873	20n23	6	20T-6/9	12	7	2	2	2	1
6874	20n23	6	20T-6/9	12	7	2	2	1	1

6875	20n23	6	20T-6/9	12	7	2	2	1	1
6876	20n23	6	20T-6/9	13	5	2	2	2	2
6877	20n23	6	20T-6/9	13	5	2	2	2	3
6878	20n23	6	20T-6/9	13	5	2	2	2	1
6879	20n23	6	20T-6/9	14	5	2	1	2	3
6880	20n23	6	20T-6/9	14	5	2	2	2	1
6881	20n23	6	20T-6/9	14	5	2	2	2	1
6882	20n23	6	20T-6/9	14	5	2	2	1	1
6883	20n23	6	20T-6/9	15	5	2	2	2	3
6884	20n23	6	20T-6/9	15	5	2	2	2	1
6885	20n23	6	20T-6/9	15	5	2	2	2	1
6886	20n23	6	20T-6/9	15	5	2	2	1	1
6887	20n23	6	20T-6/9	15	5	2	2	1	1
6888	20n23	6	20T-6/9	15	5	2	2	1	1
6889	20n23	6	20T-6/9	16	6	2	2	2	2
6890	20n23	6	20T-6/9	16	6	2	2	2	2
6891	20n23	6	20T-6/9	16	6	2	2	2	1
6892	20n23	6	20T-6/9	16	6	2	2	2	1
6893	20n23	6	20T-6/9	16	6	2	2	1	1
6894	20n24	6	20T-6/9	3	4	2	1	1	1
6895	20n24	6	20T-6/9	3	4	2	2	1	1
6896	20n26	6	20T-6/9	0	0	2	2	1	1
6897	20n26	6	20T-6/9	5	5	2	1	1	2
6898	20n26	6	20T-6/9	12	7	2	2	1	1
6899	20n26	6	20T-6/9	12	7	2	2	1	1
6900	20n26	6	20T-6/9	15	5	2	2	1	1
6901	20n29	6	20T-6/9	3	4	2	2	1	1
6902	20n29	6	20T-6/9	4	5	2	1	1	1
6903	20n29	6	20T-6/9	15	5	2	2	1	2
7368	20n3	4	20T-4	0	0	1	1	2	1
7369	20n3	4	20T-4	1	1	1	1	2	4
7370	20n3	4	20T-4	1	1	1	1	2	2
7371	20n3	4	20T-4	1	1	1	1	2	2
7372	20n3	4	20T-4	1	1	1	1	2	2
7373	20n3	4	20T-4	1	1	1	1	2	2
7374	20n3	4	20T-4	1	1	1	1	2	2
7375	20n3	4	20T-4	1	1	1	1	2	2
7376	20n3	4	20T-4	1	1	1	1	2	2
7377	20n3	4	20T-4	1	1	1	1	2	2
7378	20n3	4	20T-4	1	1	1	1	2	3
7379	20n3	4	20T-4	1	1	1	1	2	1
7380	20n3	4	20T-4	1	1	1	1	2	1
7381	20n3	4	20T-4	1	1	1	1	2	1
7382	20n3	4	20T-4	1	1	1	1	2	1
7383	20n3	4	20T-4	1	1	1	1	2	1
7384	20n3	4	20T-4	1	1	1	1	2	1
7385	20n3	4	20T-4	1	1	1	1	2	1
7386	20n3	4	20T-4	1	1	1	1	2	1
7387	20n3	4	20T-4	1	1	1	1	2	1
7388	20n3	4	20T-4	1	1	1	1	2	1
7389	20n3	4	20T-4	1	1	1	1	2	1
7390	20n3	4	20T-4	1	1	1	1	2	1
7391	20n3	4	20T-4	1	1	1	1	2	1
7392	20n3	4	20T-4	1	1	1	1	2	1
7393	20n3	4	20T-4	1	1	1	1	2	1
7394	20n3	4	20T-4	1	1	1	1	2	1
7395	20n3	4	20T-4	1	1	1	1	2	1
7396	20n3	4	20T-4	1	1	1	1	2	1
7397	20n3	4	20T-4	1	1	1	1	2	1
7398	20n3	4	20T-4	1	1	1	1	2	1
7399	20n3	4	20T-4	1	1	1	1	2	1
7400	20n3	4	20T-4	1	1	1	1	2	1
7401	20n3	4	20T-4	1	1	1	1	2	1
7402	20n3	4	20T-4	1	1	1	1	2	1
7403	20n3	4	20T-4	1	1	1	1	2	1
7404	20n3	4	20T-4	1	1	1	1	2	1
7405	20n3	4	20T-4	1	1	1	1	2	1
7406	20n3	4	20T-4	2	3	1	1	2	4
7407	20n3	4	20T-4	2	3	1	1	2	1
7408	20n3	4	20T-4	3	4	1	1	2	4
7409	20n3	4	20T-4	3	4	1	1	2	4
7410	20n3	4	20T-4	3	4	1	1	2	4
7411	20n3	4	20T-4	3	4	1	1	2	4
7412	20n3	4	20T-4	3	4	1	1	2	4
7413	20n3	4	20T-4	3	4	1	1	2	4
7414	20n3	4	20T-4	3	4	1	1	2	4
7415	20n3	4	20T-4	3	4	1	1	2	2
7416	20n3	4	20T-4	3	4	1	1	2	2
7417	20n3	4	20T-4	3	4	1	1	2	2
7418	20n3	4	20T-4	3	4	1	1	2	2
7419	20n3	4	20T-4	3	4	1	1	2	2
7420	20n3	4	20T-4	3	4	1	1	2	2

Apéndice III: Base de datos Akarçay

7421	20n3	4	20T-4	3	4	1	1	2	2
7422	20n3	4	20T-4	3	4	1	1	2	2
7423	20n3	4	20T-4	3	4	1	1	2	2
7424	20n3	4	20T-4	3	4	1	1	2	2
7425	20n3	4	20T-4	3	4	1	1	2	2
7426	20n3	4	20T-4	3	4	1	1	2	2
7427	20n3	4	20T-4	3	4	1	1	2	2
7428	20n3	4	20T-4	3	4	1	1	2	2
7429	20n3	4	20T-4	3	4	1	1	2	2
7430	20n3	4	20T-4	3	4	1	1	2	2
7431	20n3	4	20T-4	3	4	1	1	2	2
7432	20n3	4	20T-4	3	4	1	1	2	2
7433	20n3	4	20T-4	3	4	1	1	2	2
7434	20n3	4	20T-4	3	4	1	1	2	2
7435	20n3	4	20T-4	3	4	1	1	2	2
7436	20n3	4	20T-4	3	4	1	1	2	2
7437	20n3	4	20T-4	3	4	1	1	2	2
7438	20n3	4	20T-4	3	4	1	1	2	2
7439	20n3	4	20T-4	3	4	1	1	2	2
7440	20n3	4	20T-4	3	4	1	1	2	2
7441	20n3	4	20T-4	3	4	1	1	2	2
7442	20n3	4	20T-4	3	4	1	1	2	2
7443	20n3	4	20T-4	3	4	1	1	2	2
7444	20n3	4	20T-4	3	4	1	1	2	2
7445	20n3	4	20T-4	3	4	1	1	2	2
7446	20n3	4	20T-4	3	4	1	1	2	2
7447	20n3	4	20T-4	3	4	1	1	2	2
7448	20n3	4	20T-4	3	4	1	1	2	2
7449	20n3	4	20T-4	3	4	1	1	2	2
7450	20n3	4	20T-4	3	4	1	1	2	2
7451	20n3	4	20T-4	3	4	1	1	2	2
7452	20n3	4	20T-4	3	4	1	1	2	2
7453	20n3	4	20T-4	3	4	1	1	2	2
7454	20n3	4	20T-4	3	4	1	1	2	2
7455	20n3	4	20T-4	3	4	1	1	2	2
7456	20n3	4	20T-4	3	4	1	1	2	2
7457	20n3	4	20T-4	3	4	1	1	2	2
7458	20n3	4	20T-4	3	4	1	1	2	2
7459	20n3	4	20T-4	3	4	1	1	2	2
7460	20n3	4	20T-4	3	4	1	1	2	2
7461	20n3	4	20T-4	3	4	1	1	2	2
7462	20n3	4	20T-4	3	4	1	1	2	2
7463	20n3	4	20T-4	3	4	1	1	2	2
7464	20n3	4	20T-4	3	4	1	1	2	2
7465	20n3	4	20T-4	3	4	1	1	2	2
7466	20n3	4	20T-4	3	4	1	1	2	3
7467	20n3	4	20T-4	3	4	1	1	2	3
7468	20n3	4	20T-4	3	4	1	1	2	3
7469	20n3	4	20T-4	3	4	1	1	2	1
7470	20n3	4	20T-4	3	4	1	1	2	1
7471	20n3	4	20T-4	3	4	1	1	2	1
7472	20n3	4	20T-4	3	4	1	1	2	1
7473	20n3	4	20T-4	3	4	1	1	2	1
7474	20n3	4	20T-4	3	4	1	1	2	1
7475	20n3	4	20T-4	3	4	1	1	2	1
7476	20n3	4	20T-4	3	4	1	1	2	1
7477	20n3	4	20T-4	3	4	1	1	2	1
7478	20n3	4	20T-4	3	4	1	1	2	1
7479	20n3	4	20T-4	3	4	1	1	2	1
7480	20n3	4	20T-4	3	4	1	1	2	1
7481	20n3	4	20T-4	3	4	1	1	2	1
7482	20n3	4	20T-4	3	4	1	1	2	1
7483	20n3	4	20T-4	3	4	1	1	2	1
7484	20n3	4	20T-4	3	4	1	1	2	1
7485	20n3	4	20T-4	3	4	1	1	2	1
7486	20n3	4	20T-4	3	4	1	1	2	1
7487	20n3	4	20T-4	3	4	1	1	2	1
7488	20n3	4	20T-4	3	4	1	1	2	1
7489	20n3	4	20T-4	3	4	1	1	2	1
7490	20n3	4	20T-4	3	4	1	1	2	1
7491	20n3	4	20T-4	3	4	1	1	2	1
7492	20n3	4	20T-4	3	4	1	1	2	1
7493	20n3	4	20T-4	3	4	1	1	2	1
7494	20n3	4	20T-4	3	4	1	1	2	1
7495	20n3	4	20T-4	3	4	1	1	2	1
7496	20n3	4	20T-4	3	4	1	1	2	1
7497	20n3	4	20T-4	3	4	1	1	2	1
7498	20n3	4	20T-4	3	4	1	1	2	1
7499	20n3	4	20T-4	3	4	1	1	2	1
7500	20n3	4	20T-4	3	4	1	1	2	1
7501	20n3	4	20T-4	3	4	1	1	2	1

7502	20n3	4	20T-4	3	4	1	1	2	1
7503	20n3	4	20T-4	3	4	1	1	2	1
7504	20n3	4	20T-4	3	4	1	1	2	1
7505	20n3	4	20T-4	3	4	1	1	2	1
7506	20n3	4	20T-4	3	4	1	1	2	1
7507	20n3	4	20T-4	3	4	1	1	2	1
7508	20n3	4	20T-4	3	4	1	1	2	1
7509	20n3	4	20T-4	3	4	1	1	2	1
7510	20n3	4	20T-4	3	4	1	1	2	1
7511	20n3	4	20T-4	3	4	1	1	2	1
7512	20n3	4	20T-4	3	4	1	1	2	1
7513	20n3	4	20T-4	3	4	1	1	2	1
7514	20n3	4	20T-4	3	4	1	1	2	1
7515	20n3	4	20T-4	3	4	1	1	2	1
7516	20n3	4	20T-4	3	4	1	1	2	1
7517	20n3	4	20T-4	3	4	1	1	2	1
7518	20n3	4	20T-4	3	4	1	1	2	1
7519	20n3	4	20T-4	3	4	1	1	2	1
7520	20n3	4	20T-4	3	4	1	1	2	1
7521	20n3	4	20T-4	3	4	1	1	2	1
7522	20n3	4	20T-4	3	4	1	1	2	1
7523	20n3	4	20T-4	3	4	1	1	2	1
7524	20n3	4	20T-4	3	4	1	1	2	1
7525	20n3	4	20T-4	3	4	1	1	2	1
7526	20n3	4	20T-4	3	4	1	1	2	1
7527	20n3	4	20T-4	3	4	1	1	2	1
7528	20n3	4	20T-4	3	4	1	1	2	1
7529	20n3	4	20T-4	3	4	1	1	2	1
7530	20n3	4	20T-4	4	5	1	1	2	4
7531	20n3	4	20T-4	4	5	1	1	2	4
7532	20n3	4	20T-4	4	5	1	1	2	4
7533	20n3	4	20T-4	4	5	1	1	2	2
7534	20n3	4	20T-4	4	5	1	1	2	2
7535	20n3	4	20T-4	4	5	1	1	2	2
7536	20n3	4	20T-4	4	5	1	1	2	2
7537	20n3	4	20T-4	4	5	1	1	2	3
7538	20n3	4	20T-4	4	5	1	1	2	1
7539	20n3	4	20T-4	4	5	1	1	2	1
7540	20n3	4	20T-4	4	5	1	1	2	1
7541	20n3	4	20T-4	4	5	1	1	2	1
7542	20n3	4	20T-4	4	5	1	1	2	1
7543	20n3	4	20T-4	4	5	1	1	2	1
7544	20n3	4	20T-4	5	5	1	1	2	4
7545	20n3	4	20T-4	5	5	1	1	2	4
7546	20n3	4	20T-4	5	5	1	1	2	4
7547	20n3	4	20T-4	5	5	1	1	2	2
7548	20n3	4	20T-4	5	5	1	1	2	2
7549	20n3	4	20T-4	5	5	1	1	2	2
7550	20n3	4	20T-4	5	5	1	1	2	2
7551	20n3	4	20T-4	5	5	1	1	2	2
7552	20n3	4	20T-4	5	5	1	1	2	2
7553	20n3	4	20T-4	5	5	1	1	2	2
7554	20n3	4	20T-4	5	5	1	1	2	2
7555	20n3	4	20T-4	5	5	1	1	2	2
7556	20n3	4	20T-4	5	5	1	1	2	2
7557	20n3	4	20T-4	5	5	1	1	2	2
7558	20n3	4	20T-4	5	5	1	1	2	2
7559	20n3	4	20T-4	5	5	1	1	2	2
7560	20n3	4	20T-4	5	5	1	1	2	2
7561	20n3	4	20T-4	5	5	1	1	2	2
7562	20n3	4	20T-4	5	5	1	1	2	2
7563	20n3	4	20T-4	5	5	1	1	2	2
7564	20n3	4	20T-4	5	5	1	1	2	2
7565	20n3	4	20T-4	5	5	1	1	2	2
7566	20n3	4	20T-4	5	5	1	1	2	2
7567	20n3	4	20T-4	5	5	1	1	2	2
7568	20n3	4	20T-4	5	5	1	1	2	2
7569	20n3	4	20T-4	5	5	1	1	2	2
7570	20n3	4	20T-4	5	5	1	1	2	2
7571	20n3	4	20T-4	5	5	1	1	2	2
7572	20n3	4	20T-4	5	5	1	1	2	2
7573	20n3	4	20T-4	5	5	1	1	2	2
7574	20n3	4	20T-4	5	5	1	1	2	2
7575	20n3	4	20T-4	5	5	1	1	2	2
7576	20n3	4	20T-4	5	5	1	1	2	2
7577	20n3	4	20T-4	5	5	1	1	2	2
7578	20n3	4	20T-4	5	5	1	1	2	2
7579	20n3	4	20T-4	5	5	1	1	2	2
7580	20n3	4	20T-4	5	5	1	1	2	2
7581	20n3	4	20T-4	5	5	1	1	2	2
7582	20n3	4	20T-4	5	5	1	1	2	2
7583	20n3	4	20T-4	5	5	1	1	2	2

Apéndice III: Base de datos Akarçay

7584	20n3	4	20T-4	5	5	1	1	2	2
7585	20n3	4	20T-4	5	5	1	1	2	3
7586	20n3	4	20T-4	5	5	1	1	2	3
7587	20n3	4	20T-4	5	5	1	1	2	3
7588	20n3	4	20T-4	5	5	1	1	2	3
7589	20n3	4	20T-4	5	5	1	1	2	3
7590	20n3	4	20T-4	5	5	1	1	2	3
7591	20n3	4	20T-4	5	5	1	1	2	3
7592	20n3	4	20T-4	5	5	1	1	2	3
7593	20n3	4	20T-4	5	5	1	1	2	3
7594	20n3	4	20T-4	5	5	1	1	2	1
7595	20n3	4	20T-4	5	5	1	1	2	1
7596	20n3	4	20T-4	5	5	1	1	2	1
7597	20n3	4	20T-4	5	5	1	1	2	1
7598	20n3	4	20T-4	5	5	1	1	2	1
7599	20n3	4	20T-4	5	5	1	1	2	1
7600	20n3	4	20T-4	5	5	1	1	2	1
7601	20n3	4	20T-4	5	5	1	1	2	1
7602	20n3	4	20T-4	5	5	1	1	2	1
7603	20n3	4	20T-4	5	5	1	1	2	1
7604	20n3	4	20T-4	5	5	1	1	2	1
7605	20n3	4	20T-4	5	5	1	1	2	1
7606	20n3	4	20T-4	5	5	1	1	2	1
7607	20n3	4	20T-4	5	5	1	1	2	1
7608	20n3	4	20T-4	5	5	1	1	2	1
7609	20n3	4	20T-4	5	5	1	1	2	1
7610	20n3	4	20T-4	5	5	1	1	2	1
7611	20n3	4	20T-4	5	5	1	1	2	1
7612	20n3	4	20T-4	5	5	1	1	2	1
7613	20n3	4	20T-4	5	5	1	1	2	1
7614	20n3	4	20T-4	5	5	1	1	2	1
7615	20n3	4	20T-4	5	5	1	1	2	1
7616	20n3	4	20T-4	5	5	1	1	2	1
7617	20n3	4	20T-4	5	5	1	1	2	1
7618	20n3	4	20T-4	5	5	1	1	2	1
7619	20n3	4	20T-4	5	5	1	1	2	1
7620	20n3	4	20T-4	5	5	1	1	2	1
7621	20n3	4	20T-4	5	5	1	1	2	1
7622	20n3	4	20T-4	5	5	1	1	2	1
7623	20n3	4	20T-4	5	5	1	1	2	1
7624	20n3	4	20T-4	5	5	1	1	2	1
7625	20n3	4	20T-4	5	5	1	1	2	1
7626	20n3	4	20T-4	5	5	1	1	2	1
7627	20n3	4	20T-4	5	5	1	1	2	1
7628	20n3	4	20T-4	5	5	1	1	2	1
7629	20n3	4	20T-4	5	5	1	1	2	1
7630	20n3	4	20T-4	5	5	1	1	2	1
7631	20n3	4	20T-4	5	5	1	1	2	1
7632	20n3	4	20T-4	5	5	1	1	2	1
7633	20n3	4	20T-4	5	5	1	1	2	1
7634	20n3	4	20T-4	5	5	1	1	2	1
7635	20n3	4	20T-4	5	5	1	1	2	1
7636	20n3	4	20T-4	5	5	1	1	2	1
7637	20n3	4	20T-4	5	5	1	1	2	1
7638	20n3	4	20T-4	5	5	1	1	2	1
7639	20n3	4	20T-4	5	5	1	1	2	1
7640	20n3	4	20T-4	5	5	1	1	2	1
7641	20n3	4	20T-4	5	5	1	1	2	1
7642	20n3	4	20T-4	5	5	1	1	2	1
7643	20n3	4	20T-4	6	5	1	1	2	2
7644	20n3	4	20T-4	6	5	1	1	2	2
7645	20n3	4	20T-4	6	5	1	1	2	3
7646	20n3	4	20T-4	6	5	1	1	2	3
7647	20n3	4	20T-4	9	5	1	1	2	2
7648	20n3	4	20T-4	9	5	1	1	2	2
7649	20n3	4	20T-4	9	5	1	1	2	1
7650	20n3	4	20T-4	11	5	1	1	2	2
7651	20n3	4	20T-4	12	7	1	1	2	4
7652	20n3	4	20T-4	12	7	1	1	2	4
7653	20n3	4	20T-4	12	7	1	1	2	4
7654	20n3	4	20T-4	12	7	1	1	2	4
7655	20n3	4	20T-4	12	7	1	1	2	4
7656	20n3	4	20T-4	12	7	1	1	2	4
7657	20n3	4	20T-4	12	7	1	1	2	4
7658	20n3	4	20T-4	12	7	1	1	2	4
7659	20n3	4	20T-4	12	7	1	1	2	4
7660	20n3	4	20T-4	12	7	1	1	2	4
7661	20n3	4	20T-4	12	7	1	1	2	4
7662	20n3	4	20T-4	12	7	1	1	2	4
7663	20n3	4	20T-4	12	7	1	1	2	4
7664	20n3	4	20T-4	12	7	1	1	2	2

7665	20n3	4	20T-4	12	7	1	1	2	2
7666	20n3	4	20T-4	12	7	1	1	2	2
7667	20n3	4	20T-4	12	7	1	1	2	2
7668	20n3	4	20T-4	12	7	1	1	2	2
7669	20n3	4	20T-4	12	7	1	1	2	2
7670	20n3	4	20T-4	12	7	1	1	2	2
7671	20n3	4	20T-4	12	7	1	1	2	2
7672	20n3	4	20T-4	12	7	1	1	2	2
7673	20n3	4	20T-4	12	7	1	1	2	2
7674	20n3	4	20T-4	12	7	1	1	2	2
7675	20n3	4	20T-4	12	7	1	1	2	2
7676	20n3	4	20T-4	12	7	1	1	2	2
7677	20n3	4	20T-4	12	7	1	1	2	3
7678	20n3	4	20T-4	12	7	1	1	2	1
7679	20n3	4	20T-4	12	7	1	1	2	1
7680	20n3	4	20T-4	12	7	1	1	2	1
7681	20n3	4	20T-4	12	7	1	1	2	1
7682	20n3	4	20T-4	12	7	1	1	2	1
7683	20n3	4	20T-4	12	7	1	1	2	1
7684	20n3	4	20T-4	12	7	1	1	2	1
7685	20n3	4	20T-4	12	7	1	1	2	1
7686	20n3	4	20T-4	12	7	1	1	2	1
7687	20n3	4	20T-4	12	7	1	1	2	1
7688	20n3	4	20T-4	12	7	1	1	2	1
7689	20n3	4	20T-4	12	7	1	1	2	1
7690	20n3	4	20T-4	12	7	1	1	2	1
7691	20n3	4	20T-4	12	7	1	1	2	1
7692	20n3	4	20T-4	12	7	1	1	2	1
7693	20n3	4	20T-4	12	7	1	1	2	1
7694	20n3	4	20T-4	12	7	1	1	2	1
7695	20n3	4	20T-4	12	7	1	1	2	1
7696	20n3	4	20T-4	12	7	1	1	2	1
7697	20n3	4	20T-4	13	5	1	1	2	4
7698	20n3	4	20T-4	13	5	1	1	2	4
7699	20n3	4	20T-4	13	5	1	1	2	4
7700	20n3	4	20T-4	13	5	1	1	2	2
7701	20n3	4	20T-4	13	5	1	1	2	2
7702	20n3	4	20T-4	13	5	1	1	2	2
7703	20n3	4	20T-4	13	5	1	1	2	2
7704	20n3	4	20T-4	13	5	1	1	2	2
7705	20n3	4	20T-4	13	5	1	1	2	2
7706	20n3	4	20T-4	13	5	1	1	2	2
7707	20n3	4	20T-4	13	5	1	1	2	2
7708	20n3	4	20T-4	13	5	1	1	2	3
7709	20n3	4	20T-4	13	5	1	1	2	3
7710	20n3	4	20T-4	13	5	1	1	2	3
7711	20n3	4	20T-4	13	5	1	1	2	3
7712	20n3	4	20T-4	13	5	1	1	2	3
7713	20n3	4	20T-4	13	5	1	1	2	1
7714	20n3	4	20T-4	13	5	1	1	2	1
7715	20n3	4	20T-4	13	5	1	1	2	1
7716	20n3	4	20T-4	13	5	1	1	2	1
7717	20n3	4	20T-4	13	5	1	1	2	1
7718	20n3	4	20T-4	13	5	1	1	2	1
7719	20n3	4	20T-4	13	5	1	1	2	1
7720	20n3	4	20T-4	13	5	1	1	2	1
7721	20n3	4	20T-4	13	5	1	1	2	1
7722	20n3	4	20T-4	13	5	1	1	2	1
7723	20n3	4	20T-4	13	5	1	1	2	1
7724	20n3	4	20T-4	13	5	1	1	2	1
7725	20n3	4	20T-4	13	5	1	1	2	1
7726	20n3	4	20T-4	13	5	1	1	2	1
7727	20n3	4	20T-4	13	5	1	1	2	1
7728	20n3	4	20T-4	13	5	1	1	2	1
7729	20n3	4	20T-4	16	6	1	1	2	4
7730	20n3	4	20T-4	16	6	1	1	2	4
7731	20n3	4	20T-4	16	6	1	1	2	4
7732	20n3	4	20T-4	16	6	1	1	2	2
7733	20n3	4	20T-4	16	6	1	1	2	2
7734	20n3	4	20T-4	16	6	1	1	2	2
7735	20n3	4	20T-4	16	6	1	1	2	2
7736	20n3	4	20T-4	16	6	1	1	2	2
7737	20n3	4	20T-4	16	6	1	1	2	2
7738	20n3	4	20T-4	16	6	1	1	2	2
7739	20n3	4	20T-4	16	6	1	1	2	2
7740	20n3	4	20T-4	16	6	1	1	2	3
7741	20n3	4	20T-4	16	6	1	1	2	3
7742	20n3	4	20T-4	16	6	1	1	2	3
7743	20n3	4	20T-4	16	6	1	1	2	3
7744	20n3	4	20T-4	16	6	1	1	2	3
7745	20n3	4	20T-4	16	6	1	1	2	1
7746	20n3	4	20T-4	16	6	1	1	2	1

Apéndice III: Base de datos Akarçay

7747	20n3	4	20T-4	16	6	1	1	2	1
7748	20n3	4	20T-4	16	6	1	1	2	1
7749	20n3	4	20T-4	16	6	1	1	2	1
7750	20n3	4	20T-4	16	6	1	1	2	1
7751	20n3	4	20T-4	16	6	1	1	2	1
7752	20n3	4	20T-4	16	6	1	1	2	1
7753	20n3	4	20T-4	16	6	1	1	2	1
7754	20n3	4	20T-4	16	6	1	1	2	1
7755	20n3	4	20T-4	16	6	1	1	2	1
7756	20n3	4	20T-4	16	6	1	1	2	1
7757	20n3	4	20T-4	16	6	1	1	2	1
7758	20n3	4	20T-4	16	6	1	1	2	1
7759	20n3	4	20T-4	16	6	1	1	2	1
6904	20n31	6	20T-6/9	5	5	2	1	1	2
6905	20n31	6	20T-6/9	6	5	2	1	1	1
6906	20n31	6	20T-6/9	16	6	2	1	1	1
6907	20n32	6	20T-6/9	4	5	2	1	1	1
6908	20n32	6	20T-6/9	4	5	2	1	1	1
6909	20n32	6	20T-6/9	5	5	2	1	1	2
6910	20n32	6	20T-6/9	5	5	2	1	1	2
6911	20n32	6	20T-6/9	5	5	2	2	1	2
6912	20n32	6	20T-6/9	5	5	2	1	1	1
6913	20n32	6	20T-6/9	6	5	2	1	1	1
6914	20n32	6	20T-6/9	12	7	2	1	1	1
6915	20n32	6	20T-6/9	15	5	2	1	1	2
6920	20n34	7	20T-6/9	5	5	2	1	1	2
6921	20n34	7	20T-6/9	5	5	2	1	1	2
6922	20n34	7	20T-6/9	5	5	2	1	1	1
6923	20n34	7	20T-6/9	5	5	2	1	1	1
6924	20n34	7	20T-6/9	5	5	2	2	1	1
6925	20n34	7	20T-6/9	12	7	2	1	1	1
6926	20n36	7	20T-6/9	5	5	2	2	1	1
6927	20n36	7	20T-6/9	12	7	2	1	1	1
6928	20n36	7	20T-6/9	12	7	2	2	1	1
6929	20n36	7	20T-6/9	12	7	2	2	1	1
7760	20n9	4	20T-4	3	4	1	2	1	2
7761	20n9	4	20T-4	5	5	1	2	1	1
7762	20n9	4	20T-4	5	5	1	2	1	1
7763	20n9	4	20T-4	6	5	1	2	1	1
7764	20n9	4	20T-4	9	5	1	1	1	2
7765	20n9	4	20T-4	9	5	1	1	1	1
7766	20n9	4	20T-4	16	6	1	2	1	1
6930	20o10	7	20T-6/9	5	5	2	2	1	1
6950	20o11	8	20T-6/9	0	0	2	1	1	2
6951	20o11	8	20T-6/9	0	0	2	1	1	2
6952	20o11	8	20T-6/9	0	0	2	2	1	1
6953	20o11	8	20T-6/9	2	3	2	1	1	1
6954	20o11	8	20T-6/9	3	4	2	2	1	1
6955	20o11	8	20T-6/9	5	5	2	1	1	2
6956	20o11	8	20T-6/9	5	5	2	1	1	1
6957	20o11	8	20T-6/9	6	5	2	2	1	1
6958	20o11	8	20T-6/9	12	7	2	2	1	1
6959	20o11	8	20T-6/9	12	7	2	2	1	1
6960	20o13	8	20T-6/9	0	0	2	2	1	1
6961	20o13	8	20T-6/9	5	5	2	1	1	2
6962	20o13	8	20T-6/9	5	5	2	2	1	1
6963	20o13	8	20T-6/9	15	5	2	2	1	2
6964	20o14	8	20T-6/9	0	0	2	1	1	2
6965	20o14	8	20T-6/9	0	0	2	1	1	1
6966	20o14	8	20T-6/9	0	0	2	1	1	1
6967	20o14	8	20T-6/9	0	0	2	1	1	1
6968	20o14	8	20T-6/9	0	0	2	2	1	1
6969	20o14	8	20T-6/9	1	1	2	2	1	1
6970	20o14	8	20T-6/9	3	4	2	1	1	1
6971	20o14	8	20T-6/9	3	4	2	2	1	1
6972	20o14	8	20T-6/9	5	5	2	1	1	2
6973	20o14	8	20T-6/9	5	5	2	1	1	1
6974	20o14	8	20T-6/9	15	5	2	1	1	1
6975	20o14	8	20T-6/9	15	5	2	1	1	1
6976	20o14	8	20T-6/9	16	6	2	2	1	1
6977	20o15	8	20T-6/9	0	0	2	1	1	2
6978	20o15	8	20T-6/9	0	0	2	1	1	2
6979	20o15	8	20T-6/9	0	0	2	2	1	1
6980	20o15	8	20T-6/9	1	1	2	1	1	1
6981	20o15	8	20T-6/9	2	3	2	1	1	2
6982	20o15	8	20T-6/9	3	4	2	1	1	2
6983	20o15	8	20T-6/9	3	4	2	1	1	1
6984	20o15	8	20T-6/9	15	5	2	1	1	3
6985	20o15	8	20T-6/9	15	5	2	1	1	1
6986	20o16	8	20T-6/9	1	1	2	1	1	2
6987	20o16	8	20T-6/9	1	1	2	1	1	1

6988	20o16	8	20T-6/9	3	4	2	1	1	1
6989	20o16	8	20T-6/9	3	4	2	1	1	1
6990	20o16	8	20T-6/9	5	5	2	2	1	1
6991	20o16	8	20T-6/9	12	7	2	2	1	1
6992	20o16	8	20T-6/9	15	5	2	1	1	1
6993	20o16	8	20T-6/9	15	5	2	2	1	1
6994	20o16	8	20T-6/9	15	5	2	2	1	1
6995	20o16	8	20T-6/9	16	6	2	2	1	1
6996	20o17	9	20T-6/9	0	0	2	1	1	2
6997	20o17	9	20T-6/9	3	4	2	1	1	2
6998	20o17	9	20T-6/9	4	5	2	1	1	2
6999	20o17	9	20T-6/9	4	5	2	2	1	1
7000	20o17	9	20T-6/9	5	5	2	1	1	1
7001	20o17	9	20T-6/9	5	5	2	2	1	1
7002	20o17	9	20T-6/9	15	5	2	1	1	2
7003	20o18	9	20T-6/9	1	1	2	1	1	2
7004	20o18	9	20T-6/9	4	5	2	1	1	1
7005	20o18	9	20T-6/9	5	5	2	1	1	2
7006	20o18	9	20T-6/9	5	5	2	1	1	1
7007	20o18	9	20T-6/9	15	5	2	2	1	1
7008	20o18	9	20T-6/9	16	6	2	1	1	2
6393	20o19	10	20T-10/12	0	0	2	1	1	1
6394	20o19	10	20T-10/12	0	0	2	1	1	1
6395	20o19	10	20T-10/12	1	1	2	1	1	2
6396	20o19	10	20T-10/12	1	1	2	2	1	1
6397	20o19	10	20T-10/12	4	5	2	2	1	1
6398	20o19	10	20T-10/12	5	5	2	1	1	2
6399	20o19	10	20T-10/12	5	5	2	2	1	1
6400	20o19	10	20T-10/12	12	7	2	2	1	1
6401	20o19	10	20T-10/12	12	7	2	2	1	1
7009	20o20	9	20T-6/9	2	3	2	2	1	1
7010	20o20	9	20T-6/9	4	5	2	2	1	1
7011	20o20	9	20T-6/9	6	5	2	1	1	2
7012	20o20	9	20T-6/9	6	5	2	1	1	2
7013	20o20	9	20T-6/9	6	5	2	2	1	2
7014	20o20	9	20T-6/9	6	5	2	2	1	2
7015	20o20	9	20T-6/9	12	7	2	1	1	1
7016	20o20	9	20T-6/9	13	5	2	1	1	1
7017	20o23	9	20T-6/9	0	0	2	1	1	2
7018	20o23	9	20T-6/9	0	0	2	1	1	1
7019	20o23	9	20T-6/9	3	4	2	1	1	2
7020	20o23	9	20T-6/9	4	5	2	1	1	1
7021	20o23	9	20T-6/9	12	7	2	1	1	2
7022	20o23	9	20T-6/9	12	7	2	1	1	1
7023	20o23	9	20T-6/9	12	7	2	1	1	1
6402	20o32	11	20T-10/12	2	3	2	1	1	1
6403	20o32	11	20T-10/12	9	5	2	2	1	1
6404	20o36	11	20T-10/12	0	0	2	2	1	1
6405	20o36	11	20T-10/12	9	5	2	1	1	2
6406	20o36	11	20T-10/12	14	5	2	1	1	1
6407	20o37	11	20T-10/12	0	0	2	2	1	1
6408	20o37	11	20T-10/12	6	5	2	1	1	1
6409	20o37	11	20T-10/12	9	5	2	2	1	1
6410	20o37	11	20T-10/12	13	5	2	1	1	1
6411	20o37	11	20T-10/12	13	5	2	2	1	1
6916	20o4	6	20T-6/9	0	0	2	2	1	1
6917	20o4	6	20T-6/9	0	0	2	2	1	1
6918	20o4	6	20T-6/9	2	3	2	2	1	2
6919	20o4	6	20T-6/9	3	4	2	2	1	1
6931	20o6	7	20T-6/9	0	0	2	1	1	1
6932	20o6	7	20T-6/9	3	4	2	1	1	1
6933	20o6	7	20T-6/9	5	5	2	1	1	2
6934	20o6	7	20T-6/9	12	7	2	2	1	1
6935	20o8	7	20T-6/9	0	0	2	1	1	2
6936	20o8	7	20T-6/9	0	0	2	1	1	2
6937	20o8	7	20T-6/9	0	0	2	1	1	1
6938	20o8	7	20T-6/9	0	0	2	2	1	1
6939	20o8	7	20T-6/9	0	0	2	2	1	1
6940	20o8	7	20T-6/9	5	5	2	1	1	2
6941	20o8	7	20T-6/9	5	5	2	1	1	1
6942	20o8	7	20T-6/9	5	5	2	1	1	1
6943	20o8	7	20T-6/9	6	5	2	2	1	2
6944	20o8	7	20T-6/9	6	5	2	2	1	3
6945	20o8	7	20T-6/9	6	5	2	2	1	1
6946	20o8	7	20T-6/9	11	5	2	2	1	2
6947	20o8	7	20T-6/9	12	7	2	1	1	2
6948	20o8	7	20T-6/9	12	7	2	2	1	1
6949	20o8	7	20T-6/9	15	5	2	2	1	1
6065	20p14	14	20T-14/15	0	0	3	2	2	2
6066	20p14	14	20T-14/15	1	1	3	1	2	2
6067	20p14	14	20T-14/15	1	1	3	1	2	1
6068	20p14	14	20T-14/15	1	1	3	1	2	1

Apéndice III: Base de datos Akarçay

6069	20p14	14	20T-14/15	1	1	3	1	2	1
6070	20p14	14	20T-14/15	3	4	3	1	2	2
6071	20p14	14	20T-14/15	3	4	3	1	2	2
6072	20p14	14	20T-14/15	3	4	3	1	2	2
6073	20p14	14	20T-14/15	3	4	3	1	2	2
6074	20p14	14	20T-14/15	3	4	3	1	2	2
6075	20p14	14	20T-14/15	3	4	3	1	2	2
6076	20p14	14	20T-14/15	3	4	3	1	2	2
6077	20p14	14	20T-14/15	3	4	3	1	2	2
6078	20p14	14	20T-14/15	3	4	3	1	2	2
6079	20p14	14	20T-14/15	3	4	3	2	1	2
6080	20p14	14	20T-14/15	3	4	3	1	2	1
6081	20p14	14	20T-14/15	3	4	3	1	2	1
6082	20p14	14	20T-14/15	3	4	3	1	2	1
6083	20p14	14	20T-14/15	3	4	3	1	2	1
6084	20p14	14	20T-14/15	3	4	3	1	2	1
6085	20p14	14	20T-14/15	3	4	3	1	2	1
6086	20p14	14	20T-14/15	3	4	3	2	2	1
6087	20p14	14	20T-14/15	4	5	3	1	2	2
6088	20p14	14	20T-14/15	5	5	3	1	2	2
6089	20p14	14	20T-14/15	5	5	3	1	2	2
6090	20p14	14	20T-14/15	5	5	3	1	2	2
6091	20p14	14	20T-14/15	5	5	3	1	2	2
6092	20p14	14	20T-14/15	5	5	3	1	2	2
6093	20p14	14	20T-14/15	5	5	3	1	2	3
6094	20p14	14	20T-14/15	5	5	3	1	2	3
6095	20p14	14	20T-14/15	5	5	3	1	2	3
6096	20p14	14	20T-14/15	5	5	3	1	2	1
6097	20p14	14	20T-14/15	5	5	3	1	2	1
6098	20p14	14	20T-14/15	5	5	3	1	2	1
6099	20p14	14	20T-14/15	5	5	3	1	2	1
6100	20p14	14	20T-14/15	5	5	3	1	2	1
6101	20p14	14	20T-14/15	5	5	3	2	2	1
6102	20p14	14	20T-14/15	5	5	3	2	2	1
6103	20p14	14	20T-14/15	5	5	3	2	2	1
6104	20p14	14	20T-14/15	5	5	3	2	2	1
6105	20p14	14	20T-14/15	5	5	3	2	2	1
6106	20p14	14	20T-14/15	5	5	3	2	2	1
6107	20p14	14	20T-14/15	5	5	3	2	1	1
6108	20p14	14	20T-14/15	6	5	3	2	2	1
6109	20p14	14	20T-14/15	9	5	3	1	1	1
6110	20p14	14	20T-14/15	12	7	3	1	2	2
6111	20p14	14	20T-14/15	12	7	3	1	2	1
6112	20p15	14	20T-14/15	0	0	3	2	2	1
6113	20p15	14	20T-14/15	1	1	3	2	2	1
6114	20p15	14	20T-14/15	2	3	3	1	2	1
6115	20p15	14	20T-14/15	2	3	3	1	2	1
6116	20p15	14	20T-14/15	2	3	3	1	2	1
6117	20p15	14	20T-14/15	3	4	3	1	2	2
6118	20p15	14	20T-14/15	3	4	3	1	2	2
6119	20p15	14	20T-14/15	3	4	3	1	2	2
6120	20p15	14	20T-14/15	3	4	3	1	2	2
6121	20p15	14	20T-14/15	3	4	3	1	2	1
6122	20p15	14	20T-14/15	3	4	3	1	2	1
6123	20p15	14	20T-14/15	3	4	3	1	2	1
6124	20p15	14	20T-14/15	3	4	3	1	2	1
6125	20p15	14	20T-14/15	3	4	3	1	2	1
6126	20p15	14	20T-14/15	3	4	3	1	2	1
6127	20p15	14	20T-14/15	3	4	3	2	2	1
6128	20p15	14	20T-14/15	3	4	3	3	2	1
6129	20p15	14	20T-14/15	3	4	3	3	2	1
6130	20p15	14	20T-14/15	5	5	3	1	2	4
6131	20p15	14	20T-14/15	5	5	3	1	2	2
6132	20p15	14	20T-14/15	5	5	3	1	2	2
6133	20p15	14	20T-14/15	5	5	3	1	2	2
6134	20p15	14	20T-14/15	5	5	3	1	2	2
6135	20p15	14	20T-14/15	5	5	3	1	2	2
6136	20p15	14	20T-14/15	5	5	3	1	2	2
6137	20p15	14	20T-14/15	5	5	3	2	2	2
6138	20p15	14	20T-14/15	5	5	3	2	2	2
6139	20p15	14	20T-14/15	5	5	3	1	2	1
6140	20p15	14	20T-14/15	5	5	3	1	2	1
6141	20p15	14	20T-14/15	5	5	3	1	2	1
6142	20p15	14	20T-14/15	5	5	3	1	2	1
6143	20p15	14	20T-14/15	5	5	3	1	2	1
6144	20p15	14	20T-14/15	5	5	3	1	2	1
6145	20p15	14	20T-14/15	5	5	3	1	2	1
6146	20p15	14	20T-14/15	5	5	3	1	2	1
6147	20p15	14	20T-14/15	5	5	3	1	2	1
6148	20p15	14	20T-14/15	5	5	3	1	2	1
6149	20p15	14	20T-14/15	5	5	3	1	2	1

6150	20p15	14	20T-14/15	5	5	3	1	2	1
6151	20p15	14	20T-14/15	5	5	3	1	2	1
6152	20p15	14	20T-14/15	5	5	3	2	2	1
6153	20p15	14	20T-14/15	5	5	3	2	2	1
6154	20p15	14	20T-14/15	5	5	3	1	1	1
6155	20p15	14	20T-14/15	5	5	3	2	1	1
6156	20p15	14	20T-14/15	5	5	3	3	2	2
6157	20p15	14	20T-14/15	12	7	3	2	2	2
6158	20p15	14	20T-14/15	12	7	3	1	2	3
6159	20p15	14	20T-14/15	12	7	3	1	2	1
6160	20p15	14	20T-14/15	12	7	3	1	2	1
6161	20p15	14	20T-14/15	12	7	3	1	2	1
6162	20p15	14	20T-14/15	12	7	3	1	2	1
6163	20p15	14	20T-14/15	12	7	3	2	2	1
6164	20p15	14	20T-14/15	13	5	3	2	2	1
6165	20p16	14	20T-14/15	1	1	3	1	2	1
6166	20p16	14	20T-14/15	2	3	3	1	2	1
6167	20p16	14	20T-14/15	3	4	3	1	2	2
6168	20p16	14	20T-14/15	3	4	3	1	2	2
6169	20p16	14	20T-14/15	3	4	3	1	2	1
6170	20p16	14	20T-14/15	3	4	3	1	2	1
6171	20p16	14	20T-14/15	3	4	3	1	2	1
6172	20p16	14	20T-14/15	5	5	3	1	2	2
6173	20p16	14	20T-14/15	5	5	3	1	2	1
6174	20p16	14	20T-14/15	5	5	3	1	2	1
6175	20p16	14	20T-14/15	5	5	3	2	2	1
6176	20p16	14	20T-14/15	6	5	3	1	2	2
6177	20p16	14	20T-14/15	12	7	3	1	2	4
6178	20p16	14	20T-14/15	12	7	3	1	2	2
6179	20p16	14	20T-14/15	12	7	3	1	2	1
6180	20p17	15	20T-14/15	0	0	3	1	2	2
6181	20p17	15	20T-14/15	0	0	3	2	2	1
6182	20p17	15	20T-14/15	1	1	3	1	2	1
6183	20p17	15	20T-14/15	1	1	3	1	2	1
6184	20p17	15	20T-14/15	1	1	3	2	2	1
6185	20p17	15	20T-14/15	1	1	3	2	2	1
6186	20p17	15	20T-14/15	2	3	3	1	2	1
6187	20p17	15	20T-14/15	2	3	3	1	2	1
6188	20p17	15	20T-14/15	2	3	3	1	2	1
6189	20p17	15	20T-14/15	2	3	3	2	2	1
6190	20p17	15	20T-14/15	3	4	3	1	2	2
6191	20p17	15	20T-14/15	3	4	3	3	2	3
6192	20p17	15	20T-14/15	4	5	3	1	2	2
6193	20p17	15	20T-14/15	4	5	3	1	2	1
6194	20p17	15	20T-14/15	4	5	3	1	2	1
6195	20p17	15	20T-14/15	4	5	3	1	2	1
6196	20p17	15	20T-14/15	5	5	3	1	2	2
6197	20p17	15	20T-14/15	5	5	3	1	2	2
6198	20p17	15	20T-14/15	5	5	3	2	2	2
6199	20p17	15	20T-14/15	5	5	3	1	2	1
6200	20p17	15	20T-14/15	5	5	3	1	2	1
6201	20p17	15	20T-14/15	5	5	3	1	2	1
6202	20p17	15	20T-14/15	5	5	3	1	2	1
6203	20p17	15	20T-14/15	5	5	3	1	2	1
6204	20p17	15	20T-14/15	5	5	3	1	2	1
6205	20p17	15	20T-14/15	5	5	3	2	2	1
6206	20p17	15	20T-14/15	5	5	3	2	2	1
6207	20p17	15	20T-14/15	5	5	3	2	2	1
6208	20p17	15	20T-14/15	5	5	3	2	1	1
6209	20p17	15	20T-14/15	5	5	3	3	2	3
6210	20p17	15	20T-14/15	6	5	3	1	2	1
6211	20p17	15	20T-14/15	11	5	3	1	2	2
6212	20p17	15	20T-14/15	11	5	3	1	2	2
6213	20p17	15	20T-14/15	11	5	3	1	2	1
6214	20p17	15	20T-14/15	11	5	3	1	2	1
6215	20p17	15	20T-14/15	12	7	3	1	2	2
6216	20p17	15	20T-14/15	12	7	3	1	2	1
6217	20p17	15	20T-14/15	12	7	3	1	2	1
6218	20p17	15	20T-14/15	12	7	3	1	2	1
6219	20p17	15	20T-14/15	14	5	3	1	2	1
6220	20p17	15	20T-14/15	15	5	3	2	1	1
6221	20p18	15	20T-14/15	4	5	3	1	2	1
6222	20p18	15	20T-14/15	5	5	3	1	2	3
6223	20p18	15	20T-14/15	7	2	3	1	2	1
6224	20p18	15	20T-14/15	11	5	3	1	2	1
5898	20p20	16	20T-16	0	0	3	1	2	1
5899	20p20	16	20T-16	0	0	3	2	2	1
5900	20p20	16	20T-16	1	1	3	1	2	2
5901	20p20	16	20T-16	1	1	3	1	2	2
5902	20p20	16	20T-16	1	1	3	2	2	2
5903	20p20	16	20T-16	1	1	3	1	2	3
5904	20p20	16	20T-16	1	1	3	1	2	3

Apéndice III: Base de datos Akarçay

5905	20p20	16	20T-16	1	1	3	1	2	1
5906	20p20	16	20T-16	1	1	3	1	2	1
5907	20p20	16	20T-16	1	1	3	1	2	1
5908	20p20	16	20T-16	1	1	3	1	2	1
5909	20p20	16	20T-16	1	1	3	1	2	1
5910	20p20	16	20T-16	1	1	3	1	2	1
5911	20p20	16	20T-16	1	1	3	1	2	1
5912	20p20	16	20T-16	1	1	3	1	2	1
5913	20p20	16	20T-16	1	1	3	1	2	1
5914	20p20	16	20T-16	1	1	3	1	2	1
5915	20p20	16	20T-16	1	1	3	1	2	1
5916	20p20	16	20T-16	1	1	3	2	2	1
5917	20p20	16	20T-16	3	4	3	1	2	2
5918	20p20	16	20T-16	3	4	3	1	2	2
5919	20p20	16	20T-16	3	4	3	1	2	2
5920	20p20	16	20T-16	3	4	3	1	2	2
5921	20p20	16	20T-16	3	4	3	1	2	2
5922	20p20	16	20T-16	3	4	3	1	2	3
5923	20p20	16	20T-16	3	4	3	1	2	1
5924	20p20	16	20T-16	3	4	3	1	2	1
5925	20p20	16	20T-16	3	4	3	2	2	1
5926	20p20	16	20T-16	3	4	3	2	1	1
5927	20p20	16	20T-16	4	5	3	1	2	1
5928	20p20	16	20T-16	5	5	3	1	2	2
5929	20p20	16	20T-16	5	5	3	1	2	2
5930	20p20	16	20T-16	5	5	3	1	2	2
5931	20p20	16	20T-16	5	5	3	1	2	2
5932	20p20	16	20T-16	5	5	3	1	2	2
5933	20p20	16	20T-16	5	5	3	1	2	2
5934	20p20	16	20T-16	5	5	3	1	2	2
5935	20p20	16	20T-16	5	5	3	1	2	2
5936	20p20	16	20T-16	5	5	3	1	2	2
5937	20p20	16	20T-16	5	5	3	1	2	2
5938	20p20	16	20T-16	5	5	3	1	2	2
5939	20p20	16	20T-16	5	5	3	2	2	2
5940	20p20	16	20T-16	5	5	3	1	2	3
5941	20p20	16	20T-16	5	5	3	1	2	3
5942	20p20	16	20T-16	5	5	3	1	2	3
5943	20p20	16	20T-16	5	5	3	1	2	1
5944	20p20	16	20T-16	5	5	3	1	2	1
5945	20p20	16	20T-16	5	5	3	1	2	1
5946	20p20	16	20T-16	5	5	3	1	2	1
5947	20p20	16	20T-16	5	5	3	1	2	1
5948	20p20	16	20T-16	5	5	3	1	2	1
5949	20p20	16	20T-16	5	5	3	1	2	1
5950	20p20	16	20T-16	5	5	3	1	2	1
5951	20p20	16	20T-16	5	5	3	1	2	1
5952	20p20	16	20T-16	5	5	3	1	2	1
5953	20p20	16	20T-16	5	5	3	1	2	1
5954	20p20	16	20T-16	5	5	3	1	2	1
5955	20p20	16	20T-16	5	5	3	2	2	1
5956	20p20	16	20T-16	5	5	3	2	2	1
5957	20p20	16	20T-16	5	5	3	2	2	1
5958	20p20	16	20T-16	5	5	3	2	2	1
5959	20p20	16	20T-16	5	5	3	2	2	1
5960	20p20	16	20T-16	5	5	3	2	1	1
5961	20p20	16	20T-16	7	2	3	1	2	4
5962	20p20	16	20T-16	7	2	3	1	2	3
5963	20p20	16	20T-16	10	1	3	1	1	2
5964	20p20	16	20T-16	12	7	3	1	1	3
5965	20p20	16	20T-16	12	7	3	1	2	1
5966	20p20	16	20T-16	12	7	3	2	1	1
5967	20p20	16	20T-16	12	7	3	3	2	3
5968	20p20	16	20T-16	15	5	3	1	1	2
5969	20p20	16	20T-16	15	5	3	1	1	2
5970	20p20	16	20T-16	15	5	3	1	1	1
5971	20p20	16	20T-16	15	5	3	2	1	1
5972	20p21	16	20T-16	0	0	3	2	1	1
5973	20p21	16	20T-16	1	1	3	1	2	4
5974	20p21	16	20T-16	1	1	3	1	2	1
5975	20p21	16	20T-16	1	1	3	1	2	1
5976	20p21	16	20T-16	1	1	3	1	2	1
5977	20p21	16	20T-16	1	1	3	1	2	1
5978	20p21	16	20T-16	1	1	3	1	2	1
5979	20p21	16	20T-16	1	1	3	1	2	1
5980	20p21	16	20T-16	1	1	3	1	2	1
5981	20p21	16	20T-16	1	1	3	1	2	1
5982	20p21	16	20T-16	1	1	3	1	2	1
5983	20p21	16	20T-16	1	1	3	1	2	1
5984	20p21	16	20T-16	1	1	3	2	1	1
5985	20p21	16	20T-16	2	3	3	1	2	3

5986	20p21	16	20T-16	3	4	3	1	2	2
5987	20p21	16	20T-16	3	4	3	1	2	2
5988	20p21	16	20T-16	3	4	3	1	2	2
5989	20p21	16	20T-16	3	4	3	1	2	2
5990	20p21	16	20T-16	3	4	3	1	2	2
5991	20p21	16	20T-16	3	4	3	2	2	2
5992	20p21	16	20T-16	3	4	3	1	2	3
5993	20p21	16	20T-16	3	4	3	1	2	3
5994	20p21	16	20T-16	3	4	3	1	2	3
5995	20p21	16	20T-16	3	4	3	1	2	3
5996	20p21	16	20T-16	3	4	3	1	2	3
5997	20p21	16	20T-16	3	4	3	1	2	1
5998	20p21	16	20T-16	3	4	3	1	2	1
5999	20p21	16	20T-16	3	4	3	1	2	1
6000	20p21	16	20T-16	3	4	3	1	2	1
6001	20p21	16	20T-16	3	4	3	1	2	1
6002	20p21	16	20T-16	3	4	3	1	2	1
6003	20p21	16	20T-16	3	4	3	1	2	1
6004	20p21	16	20T-16	3	4	3	2	2	1
6005	20p21	16	20T-16	3	4	3	3	2	3
6006	20p21	16	20T-16	3	4	3	3	2	4
6007	20p21	16	20T-16	4	5	3	1	2	2
6008	20p21	16	20T-16	5	5	3	1	1	4
6009	20p21	16	20T-16	5	5	3	1	2	2
6010	20p21	16	20T-16	5	5	3	1	2	2
6011	20p21	16	20T-16	5	5	3	1	2	2
6012	20p21	16	20T-16	5	5	3	1	2	2
6013	20p21	16	20T-16	5	5	3	1	2	2
6014	20p21	16	20T-16	5	5	3	1	2	2
6015	20p21	16	20T-16	5	5	3	1	2	2
6016	20p21	16	20T-16	5	5	3	1	2	2
6017	20p21	16	20T-16	5	5	3	1	2	2
6018	20p21	16	20T-16	5	5	3	1	2	2
6019	20p21	16	20T-16	5	5	3	1	2	2
6020	20p21	16	20T-16	5	5	3	1	2	2
6021	20p21	16	20T-16	5	5	3	1	2	2
6022	20p21	16	20T-16	5	5	3	1	2	2
6023	20p21	16	20T-16	5	5	3	1	2	3
6024	20p21	16	20T-16	5	5	3	1	2	1
6025	20p21	16	20T-16	5	5	3	1	2	1
6026	20p21	16	20T-16	5	5	3	1	2	1
6027	20p21	16	20T-16	5	5	3	1	2	1
6028	20p21	16	20T-16	5	5	3	1	2	1
6029	20p21	16	20T-16	5	5	3	1	2	1
6030	20p21	16	20T-16	5	5	3	1	2	1
6031	20p21	16	20T-16	5	5	3	1	2	1
6032	20p21	16	20T-16	5	5	3	1	2	1
6033	20p21	16	20T-16	5	5	3	1	2	1
6034	20p21	16	20T-16	5	5	3	1	2	1
6035	20p21	16	20T-16	5	5	3	2	2	1
6036	20p21	16	20T-16	5	5	3	2	2	1
6037	20p21	16	20T-16	5	5	3	2	2	1
6038	20p21	16	20T-16	5	5	3	2	2	1
6039	20p21	16	20T-16	5	5	3	2	2	1
6040	20p21	16	20T-16	5	5	3	2	2	1
6041	20p21	16	20T-16	5	5	3	2	2	1
6042	20p21	16	20T-16	5	5	3	2	2	1
6043	20p21	16	20T-16	5	5	3	2	2	1
6044	20p21	16	20T-16	5	5	3	2	2	1
6045	20p21	16	20T-16	5	5	3	1	1	1
6046	20p21	16	20T-16	5	5	3	2	1	1
6047	20p21	16	20T-16	5	5	3	3	2	4
6048	20p21	16	20T-16	6	5	3	1	2	2
6049	20p21	16	20T-16	6	5	3	1	2	2
6050	20p21	16	20T-16	6	5	3	1	1	2
6051	20p21	16	20T-16	6	5	3	1	1	3
6052	20p21	16	20T-16	9	5	3	1	1	4
6053	20p21	16	20T-16	11	5	3	1	2	1
6054	20p21	16	20T-16	12	7	3	1	2	2
6055	20p21	16	20T-16	12	7	3	1	2	2
6056	20p21	16	20T-16	12	7	3	1	2	3
6057	20p21	16	20T-16	12	7	3	1	2	3
6058	20p21	16	20T-16	12	7	3	1	2	1
6059	20p21	16	20T-16	14	5	3	1	1	2
6060	20p21	16	20T-16	15	5	3	2	1	1
6061	20p21	16	20T-16	16	6	3	2	2	1
6062	20p21	16	20T-16	16	6	3	2	2	1
6063	20p21	16	20T-16	16	6	3	2	2	1
6064	20p21	16	20T-16	16	6	3	3	2	3
5710	20p22	17	20T-17	0	0	3	1	2	4
5711	20p22	17	20T-17	0	0	3	1	2	2
5712	20p22	17	20T-17	0	0	3	1	2	1

Apéndice III: Base de datos Akarçay

5713	20p22	17	20T-17	1	1	3	1	2	2
5714	20p22	17	20T-17	1	1	3	1	2	2
5715	20p22	17	20T-17	1	1	3	1	2	2
5716	20p22	17	20T-17	1	1	3	1	1	2
5717	20p22	17	20T-17	1	1	3	1	2	1
5718	20p22	17	20T-17	1	1	3	1	2	1
5719	20p22	17	20T-17	1	1	3	1	2	1
5720	20p22	17	20T-17	1	1	3	1	2	1
5721	20p22	17	20T-17	1	1	3	1	2	1
5722	20p22	17	20T-17	1	1	3	1	2	1
5723	20p22	17	20T-17	1	1	3	1	2	1
5724	20p22	17	20T-17	1	1	3	1	2	1
5725	20p22	17	20T-17	1	1	3	1	2	1
5726	20p22	17	20T-17	1	1	3	2	2	1
5727	20p22	17	20T-17	1	1	3	2	2	1
5728	20p22	17	20T-17	1	1	3	2	2	1
5729	20p22	17	20T-17	1	1	3	2	2	1
5730	20p22	17	20T-17	1	1	3	2	1	1
5731	20p22	17	20T-17	2	3	3	1	2	4
5732	20p22	17	20T-17	3	4	3	1	2	2
5733	20p22	17	20T-17	3	4	3	1	2	2
5734	20p22	17	20T-17	3	4	3	1	2	2
5735	20p22	17	20T-17	3	4	3	1	2	2
5736	20p22	17	20T-17	3	4	3	1	2	2
5737	20p22	17	20T-17	3	4	3	2	2	2
5738	20p22	17	20T-17	3	4	3	1	2	3
5739	20p22	17	20T-17	3	4	3	1	2	3
5740	20p22	17	20T-17	3	4	3	1	2	3
5741	20p22	17	20T-17	3	4	3	1	2	1
5742	20p22	17	20T-17	3	4	3	1	2	1
5743	20p22	17	20T-17	3	4	3	1	2	1
5744	20p22	17	20T-17	3	4	3	1	2	1
5745	20p22	17	20T-17	3	4	3	1	2	1
5746	20p22	17	20T-17	3	4	3	1	2	1
5747	20p22	17	20T-17	3	4	3	1	2	1
5748	20p22	17	20T-17	3	4	3	2	2	1
5749	20p22	17	20T-17	3	4	3	2	1	1
5750	20p22	17	20T-17	4	5	3	1	2	2
5751	20p22	17	20T-17	4	5	3	1	2	1
5752	20p22	17	20T-17	4	5	3	1	2	1
5753	20p22	17	20T-17	4	5	3	1	2	1
5754	20p22	17	20T-17	4	5	3	1	2	1
5755	20p22	17	20T-17	4	5	3	2	2	1
5756	20p22	17	20T-17	4	5	3	2	2	1
5757	20p22	17	20T-17	4	5	3	2	2	1
5758	20p22	17	20T-17	5	5	3	1	2	2
5759	20p22	17	20T-17	5	5	3	1	2	2
5760	20p22	17	20T-17	5	5	3	1	2	2
5761	20p22	17	20T-17	5	5	3	1	2	2
5762	20p22	17	20T-17	5	5	3	1	2	2
5763	20p22	17	20T-17	5	5	3	2	2	2
5764	20p22	17	20T-17	5	5	3	1	1	2
5765	20p22	17	20T-17	5	5	3	1	1	2
5766	20p22	17	20T-17	5	5	3	1	1	2
5767	20p22	17	20T-17	5	5	3	1	2	1
5768	20p22	17	20T-17	5	5	3	1	2	1
5769	20p22	17	20T-17	5	5	3	1	2	1
5770	20p22	17	20T-17	5	5	3	1	2	1
5771	20p22	17	20T-17	5	5	3	1	2	1
5772	20p22	17	20T-17	5	5	3	1	2	1
5773	20p22	17	20T-17	5	5	3	1	2	1
5774	20p22	17	20T-17	5	5	3	1	2	1
5775	20p22	17	20T-17	5	5	3	1	2	1
5776	20p22	17	20T-17	5	5	3	1	2	1
5777	20p22	17	20T-17	5	5	3	1	2	1
5778	20p22	17	20T-17	5	5	3	1	2	1
5779	20p22	17	20T-17	5	5	3	2	2	1
5780	20p22	17	20T-17	5	5	3	2	2	1
5781	20p22	17	20T-17	5	5	3	2	2	1
5782	20p22	17	20T-17	5	5	3	2	2	1
5783	20p22	17	20T-17	5	5	3	2	2	1
5784	20p22	17	20T-17	5	5	3	2	1	1
5785	20p22	17	20T-17	5	5	3	2	1	1
5786	20p22	17	20T-17	6	5	3	1	2	1
5787	20p22	17	20T-17	11	5	3	1	2	1
5788	20p22	17	20T-17	12	7	3	1	2	2
5789	20p22	17	20T-17	12	7	3	2	2	2
5790	20p22	17	20T-17	12	7	3	1	2	1
5791	20p22	17	20T-17	12	7	3	1	2	1
5792	20p22	17	20T-17	12	7	3	1	2	1
5793	20p22	17	20T-17	12	7	3	2	1	1

5794	20p22	17	20T-17	13	5	3	2	1	1
5795	20p22	17	20T-17	17	0	3	1	2	1
5796	20p22	17	20T-17	17	0	3	1	2	1
5797	20p22	17	20T-17	17	0	3	1	2	1
5798	20p23	17	20T-17	1	1	3	1	2	2
5799	20p23	17	20T-17	1	1	3	1	2	1
5800	20p23	17	20T-17	1	1	3	1	2	1
5801	20p23	17	20T-17	1	1	3	1	2	1
5802	20p23	17	20T-17	1	1	3	1	2	1
5803	20p23	17	20T-17	1	1	3	1	2	1
5804	20p23	17	20T-17	3	4	3	1	2	4
5805	20p23	17	20T-17	3	4	3	1	2	4
5806	20p23	17	20T-17	3	4	3	1	2	2
5807	20p23	17	20T-17	3	4	3	1	2	2
5808	20p23	17	20T-17	3	4	3	1	2	2
5809	20p23	17	20T-17	3	4	3	1	2	2
5810	20p23	17	20T-17	3	4	3	1	2	2
5811	20p23	17	20T-17	3	4	3	1	2	2
5812	20p23	17	20T-17	3	4	3	1	2	2
5813	20p23	17	20T-17	3	4	3	1	2	2
5814	20p23	17	20T-17	3	4	3	1	2	2
5815	20p23	17	20T-17	3	4	3	1	2	2
5816	20p23	17	20T-17	3	4	3	1	2	2
5817	20p23	17	20T-17	3	4	3	1	2	3
5818	20p23	17	20T-17	3	4	3	1	2	3
5819	20p23	17	20T-17	3	4	3	1	2	3
5820	20p23	17	20T-17	3	4	3	1	2	3
5821	20p23	17	20T-17	3	4	3	1	2	1
5822	20p23	17	20T-17	3	4	3	1	2	1
5823	20p23	17	20T-17	3	4	3	1	2	1
5824	20p23	17	20T-17	3	4	3	1	2	1
5825	20p23	17	20T-17	3	4	3	1	2	1
5826	20p23	17	20T-17	3	4	3	1	2	1
5827	20p23	17	20T-17	3	4	3	1	2	1
5828	20p23	17	20T-17	3	4	3	1	2	1
5829	20p23	17	20T-17	3	4	3	2	2	1
5830	20p23	17	20T-17	3	4	3	2	1	1
5831	20p23	17	20T-17	3	4	3	3	2	1
5832	20p23	17	20T-17	4	5	3	1	2	2
5833	20p23	17	20T-17	4	5	3	1	2	2
5834	20p23	17	20T-17	4	5	3	1	1	2
5835	20p23	17	20T-17	5	5	3	1	2	4
5836	20p23	17	20T-17	5	5	3	1	2	2
5837	20p23	17	20T-17	5	5	3	1	2	2
5838	20p23	17	20T-17	5	5	3	1	2	2
5839	20p23	17	20T-17	5	5	3	1	2	2
5840	20p23	17	20T-17	5	5	3	1	2	2
5841	20p23	17	20T-17	5	5	3	1	2	2
5842	20p23	17	20T-17	5	5	3	1	2	2
5843	20p23	17	20T-17	5	5	3	1	2	2
5844	20p23	17	20T-17	5	5	3	1	2	2
5845	20p23	17	20T-17	5	5	3	1	2	2
5846	20p23	17	20T-17	5	5	3	1	1	2
5847	20p23	17	20T-17	5	5	3	1	2	1
5848	20p23	17	20T-17	5	5	3	1	2	1
5849	20p23	17	20T-17	5	5	3	1	2	1
5850	20p23	17	20T-17	5	5	3	1	2	1
5851	20p23	17	20T-17	5	5	3	1	2	1
5852	20p23	17	20T-17	5	5	3	1	2	1
5853	20p23	17	20T-17	5	5	3	1	2	1
5854	20p23	17	20T-17	5	5	3	1	2	1
5855	20p23	17	20T-17	5	5	3	1	2	1
5856	20p23	17	20T-17	5	5	3	1	2	1
5857	20p23	17	20T-17	5	5	3	1	2	1
5858	20p23	17	20T-17	5	5	3	2	2	1
5859	20p23	17	20T-17	5	5	3	2	2	1
5860	20p23	17	20T-17	5	5	3	2	2	1
5861	20p23	17	20T-17	5	5	3	2	2	1
5862	20p23	17	20T-17	5	5	3	2	2	1
5863	20p23	17	20T-17	5	5	3	2	2	1
5864	20p23	17	20T-17	5	5	3	2	2	1
5865	20p23	17	20T-17	5	5	3	2	2	1
5866	20p23	17	20T-17	6	5	3	1	1	2
5867	20p23	17	20T-17	6	5	3	2	1	2
5868	20p23	17	20T-17	6	5	3	1	2	3
5869	20p23	17	20T-17	6	5	3	1	2	1
5870	20p23	17	20T-17	11	5	3	1	2	2
5871	20p23	17	20T-17	12	7	3	1	2	2
5872	20p23	17	20T-17	12	7	3	1	2	1
5873	20p23	17	20T-17	12	7	3	1	2	1
5874	20p23	17	20T-17	12	7	3	2	1	1
5875	20p23	17	20T-17	12	7	3	3	2	2

Apéndice III: Base de datos Akarçay

5876	20p23	17	20T-17	15	5	3	2	1	1
5877	20p23	17	20T-17	16	6	3	1	2	1
5878	20p24	17	20T-17	3	4	3	2	2	1
5879	20p24	17	20T-17	3	4	3	2	2	1
5880	20p24	17	20T-17	5	5	3	2	2	1
5881	20p25	17	20T-17	1	1	3	1	2	2
5882	20p25	17	20T-17	3	4	3	1	2	2
5883	20p25	17	20T-17	3	4	3	1	2	2
5884	20p25	17	20T-17	3	4	3	1	2	2
5885	20p25	17	20T-17	3	4	3	1	2	1
5886	20p25	17	20T-17	3	4	3	1	2	1
5887	20p25	17	20T-17	3	4	3	1	2	1
5888	20p25	17	20T-17	3	4	3	2	2	1
5889	20p25	17	20T-17	5	5	3	1	2	2
5890	20p25	17	20T-17	5	5	3	1	2	2
5891	20p25	17	20T-17	5	5	3	1	2	1
5892	20p25	17	20T-17	5	5	3	1	2	1
5893	20p25	17	20T-17	5	5	3	1	2	1
5894	20p25	17	20T-17	5	5	3	1	2	1
5895	20p25	17	20T-17	5	5	3	2	2	1
5896	20p25	17	20T-17	12	7	3	1	2	2
5897	20p25	17	20T-17	12	7	3	1	2	1
5457	20p26	18	20T-18	0	0	3	1	2	2
5458	20p26	18	20T-18	0	0	3	1	1	2
5459	20p26	18	20T-18	0	0	3	1	1	2
5460	20p26	18	20T-18	1	1	3	1	2	4
5461	20p26	18	20T-18	1	1	3	1	2	2
5462	20p26	18	20T-18	1	1	3	2	2	2
5463	20p26	18	20T-18	1	1	3	1	2	3
5464	20p26	18	20T-18	1	1	3	1	2	1
5465	20p26	18	20T-18	1	1	3	1	2	1
5466	20p26	18	20T-18	1	1	3	1	2	1
5467	20p26	18	20T-18	1	1	3	1	2	1
5468	20p26	18	20T-18	1	1	3	1	2	1
5469	20p26	18	20T-18	1	1	3	1	2	1
5470	20p26	18	20T-18	1	1	3	1	2	1
5471	20p26	18	20T-18	1	1	3	1	2	1
5472	20p26	18	20T-18	2	3	3	1	2	3
5473	20p26	18	20T-18	3	4	3	1	2	2
5474	20p26	18	20T-18	3	4	3	1	2	2
5475	20p26	18	20T-18	3	4	3	1	2	2
5476	20p26	18	20T-18	3	4	3	1	2	2
5477	20p26	18	20T-18	3	4	3	1	2	2
5478	20p26	18	20T-18	3	4	3	1	2	2
5479	20p26	18	20T-18	3	4	3	1	2	2
5480	20p26	18	20T-18	3	4	3	1	2	2
5481	20p26	18	20T-18	3	4	3	2	2	2
5482	20p26	18	20T-18	3	4	3	2	2	2
5483	20p26	18	20T-18	3	4	3	1	2	3
5484	20p26	18	20T-18	3	4	3	1	2	3
5485	20p26	18	20T-18	3	4	3	1	2	3
5486	20p26	18	20T-18	3	4	3	1	2	3
5487	20p26	18	20T-18	3	4	3	1	2	3
5488	20p26	18	20T-18	3	4	3	1	2	3
5489	20p26	18	20T-18	3	4	3	1	2	3
5490	20p26	18	20T-18	3	4	3	1	2	1
5491	20p26	18	20T-18	3	4	3	1	2	1
5492	20p26	18	20T-18	3	4	3	1	2	1
5493	20p26	18	20T-18	3	4	3	1	2	1
5494	20p26	18	20T-18	3	4	3	1	2	1
5495	20p26	18	20T-18	3	4	3	1	2	1
5496	20p26	18	20T-18	3	4	3	1	2	1
5497	20p26	18	20T-18	3	4	3	1	2	1
5498	20p26	18	20T-18	3	4	3	1	2	1
5499	20p26	18	20T-18	3	4	3	1	2	1
5500	20p26	18	20T-18	3	4	3	1	2	1
5501	20p26	18	20T-18	3	4	3	1	2	1
5502	20p26	18	20T-18	4	5	3	1	2	3
5503	20p26	18	20T-18	4	5	3	1	2	1
5504	20p26	18	20T-18	4	5	3	1	2	1
5505	20p26	18	20T-18	4	5	3	1	2	1
5506	20p26	18	20T-18	4	5	3	1	2	1
5507	20p26	18	20T-18	4	5	3	2	2	1
5508	20p26	18	20T-18	5	5	3	1	2	4
5509	20p26	18	20T-18	5	5	3	1	2	2
5510	20p26	18	20T-18	5	5	3	1	2	2
5511	20p26	18	20T-18	5	5	3	1	2	2
5512	20p26	18	20T-18	5	5	3	1	2	2
5513	20p26	18	20T-18	5	5	3	1	1	2
5514	20p26	18	20T-18	5	5	3	2	1	2
5515	20p26	18	20T-18	5	5	3	1	2	3

5516	20p26	18	20T-18	5	5	3	1	2	3
5517	20p26	18	20T-18	5	5	3	1	2	1
5518	20p26	18	20T-18	5	5	3	1	2	1
5519	20p26	18	20T-18	5	5	3	1	2	1
5520	20p26	18	20T-18	5	5	3	1	2	1
5521	20p26	18	20T-18	5	5	3	1	2	1
5522	20p26	18	20T-18	5	5	3	1	2	1
5523	20p26	18	20T-18	5	5	3	1	2	1
5524	20p26	18	20T-18	5	5	3	1	2	1
5525	20p26	18	20T-18	5	5	3	1	2	1
5526	20p26	18	20T-18	5	5	3	1	2	1
5527	20p26	18	20T-18	5	5	3	1	2	1
5528	20p26	18	20T-18	5	5	3	1	2	1
5529	20p26	18	20T-18	5	5	3	2	2	1
5530	20p26	18	20T-18	5	5	3	2	2	1
5531	20p26	18	20T-18	5	5	3	2	2	1
5532	20p26	18	20T-18	5	5	3	2	2	1
5533	20p26	18	20T-18	5	5	3	2	2	1
5534	20p26	18	20T-18	5	5	3	2	2	1
5535	20p26	18	20T-18	5	5	3	2	2	1
5536	20p26	18	20T-18	5	5	3	2	2	1
5537	20p26	18	20T-18	6	5	3	1	2	4
5538	20p26	18	20T-18	6	5	3	1	2	2
5539	20p26	18	20T-18	7	2	3	1	2	4
5540	20p26	18	20T-18	7	2	3	1	2	2
5541	20p26	18	20T-18	7	2	3	1	2	2
5542	20p26	18	20T-18	7	2	3	1	2	3
5543	20p26	18	20T-18	7	2	3	1	1	1
5544	20p26	18	20T-18	9	5	3	1	1	2
5545	20p26	18	20T-18	12	7	3	1	2	4
5546	20p26	18	20T-18	12	7	3	1	2	2
5547	20p26	18	20T-18	12	7	3	1	2	2
5548	20p26	18	20T-18	12	7	3	1	2	2
5549	20p26	18	20T-18	12	7	3	1	2	2
5550	20p26	18	20T-18	12	7	3	1	2	2
5551	20p26	18	20T-18	12	7	3	1	2	2
5552	20p26	18	20T-18	12	7	3	1	2	2
5553	20p26	18	20T-18	12	7	3	1	2	2
5554	20p26	18	20T-18	12	7	3	1	2	2
5555	20p26	18	20T-18	12	7	3	2	2	2
5556	20p26	18	20T-18	12	7	3	1	1	2
5557	20p26	18	20T-18	12	7	3	1	2	3
5558	20p26	18	20T-18	12	7	3	1	2	1
5559	20p26	18	20T-18	12	7	3	1	2	1
5560	20p26	18	20T-18	12	7	3	1	2	1
5561	20p26	18	20T-18	12	7	3	1	2	1
5562	20p26	18	20T-18	12	7	3	2	2	1
5563	20p26	18	20T-18	12	7	3	2	1	1
5564	20p26	18	20T-18	14	5	3	2	2	1
5565	20p26	18	20T-18	15	5	3	1	1	1
5566	20p26	18	20T-18	17	0	3	1	2	2
5567	20p28	18	20T-18	7	2	3	1	2	2
5568	20p28	18	20T-18	7	2	3	1	2	2
5569	20p28	18	20T-18	7	2	3	1	2	2
5570	20p28	18	20T-18	7	2	3	1	2	2
6412	20p3	12	20T-10/12	0	0	2	2	2	1
6413	20p3	12	20T-10/12	0	0	2	2	2	1
6414	20p3	12	20T-10/12	0	0	2	2	2	1
6415	20p3	12	20T-10/12	0	0	2	2	1	1
6416	20p3	12	20T-10/12	1	1	2	2	2	1
6417	20p3	12	20T-10/12	1	1	2	2	2	1
6418	20p3	12	20T-10/12	1	1	2	2	2	1
6419	20p3	12	20T-10/12	1	1	2	2	2	1
6420	20p3	12	20T-10/12	1	1	2	2	2	1
6421	20p3	12	20T-10/12	1	1	2	2	2	1
6422	20p3	12	20T-10/12	1	1	2	2	2	1
6423	20p3	12	20T-10/12	1	1	2	1	1	1
6424	20p3	12	20T-10/12	3	4	2	1	1	2
6425	20p3	12	20T-10/12	3	4	2	2	2	3
6426	20p3	12	20T-10/12	3	4	2	1	1	3
6427	20p3	12	20T-10/12	3	4	2	2	1	3
6428	20p3	12	20T-10/12	3	4	2	2	2	1
6429	20p3	12	20T-10/12	3	4	2	2	2	1
6430	20p3	12	20T-10/12	4	5	2	1	1	3
6431	20p3	12	20T-10/12	4	5	2	2	2	1
6432	20p3	12	20T-10/12	4	5	2	2	2	1
6433	20p3	12	20T-10/12	4	5	2	2	2	1
6434	20p3	12	20T-10/12	4	5	2	2	2	1
6435	20p3	12	20T-10/12	4	5	2	1	1	1
6436	20p3	12	20T-10/12	4	5	2	2	1	1
6437	20p3	12	20T-10/12	5	5	2	1	1	2
6438	20p3	12	20T-10/12	5	5	2	1	1	3

Apéndice III: Base de datos Akarçay

6439	20p3	12	20T-10/12	5	5	2	2	2	1
6440	20p3	12	20T-10/12	5	5	2	2	2	1
6441	20p3	12	20T-10/12	5	5	2	2	1	1
6442	20p3	12	20T-10/12	5	5	2	2	1	1
6443	20p3	12	20T-10/12	11	5	2	2	2	1
6444	20p3	12	20T-10/12	12	7	2	2	2	2
6445	20p3	12	20T-10/12	12	7	2	2	2	1
6446	20p3	12	20T-10/12	12	7	2	2	1	1
6447	20p3	12	20T-10/12	14	5	2	2	2	1
6448	20p3	12	20T-10/12	14	5	2	2	2	1
6449	20p3	12	20T-10/12	14	5	2	2	2	1
6450	20p3	12	20T-10/12	14	5	2	2	2	1
6451	20p3	12	20T-10/12	14	5	2	2	2	1
6452	20p3	12	20T-10/12	15	5	2	1	1	3
6453	20p3	12	20T-10/12	15	5	2	2	2	1
6454	20p3	12	20T-10/12	15	5	2	2	2	1
6455	20p3	12	20T-10/12	15	5	2	2	2	1
6456	20p3	12	20T-10/12	15	5	2	2	2	1
6457	20p3	12	20T-10/12	15	5	2	1	1	1
6458	20p3	12	20T-10/12	15	5	2	2	1	1
6459	20p3	12	20T-10/12	16	6	2	2	2	1
5571	20p30	18	20T-18	0	0	3	1	1	2
5572	20p30	18	20T-18	0	0	3	1	1	2
5573	20p30	18	20T-18	0	0	3	1	2	1
5574	20p30	18	20T-18	1	1	3	1	2	2
5575	20p30	18	20T-18	1	1	3	1	2	1
5576	20p30	18	20T-18	1	1	3	1	2	1
5577	20p30	18	20T-18	1	1	3	1	2	1
5578	20p30	18	20T-18	1	1	3	1	2	1
5579	20p30	18	20T-18	1	1	3	1	2	1
5580	20p30	18	20T-18	1	1	3	1	2	1
5581	20p30	18	20T-18	1	1	3	2	2	1
5582	20p30	18	20T-18	1	1	3	2	2	1
5583	20p30	18	20T-18	3	4	3	1	2	4
5584	20p30	18	20T-18	3	4	3	1	2	2
5585	20p30	18	20T-18	3	4	3	1	2	2
5586	20p30	18	20T-18	3	4	3	1	2	2
5587	20p30	18	20T-18	3	4	3	1	2	2
5588	20p30	18	20T-18	3	4	3	1	2	2
5589	20p30	18	20T-18	3	4	3	1	2	2
5590	20p30	18	20T-18	3	4	3	1	2	2
5591	20p30	18	20T-18	3	4	3	1	2	2
5592	20p30	18	20T-18	3	4	3	1	2	2
5593	20p30	18	20T-18	3	4	3	1	2	2
5594	20p30	18	20T-18	3	4	3	1	2	2
5595	20p30	18	20T-18	3	4	3	1	2	2
5596	20p30	18	20T-18	3	4	3	1	2	2
5597	20p30	18	20T-18	3	4	3	1	2	2
5598	20p30	18	20T-18	3	4	3	1	2	3
5599	20p30	18	20T-18	3	4	3	1	2	3
5600	20p30	18	20T-18	3	4	3	1	2	3
5601	20p30	18	20T-18	3	4	3	1	2	3
5602	20p30	18	20T-18	3	4	3	1	2	3
5603	20p30	18	20T-18	3	4	3	1	2	1
5604	20p30	18	20T-18	3	4	3	1	2	1
5605	20p30	18	20T-18	3	4	3	1	2	1
5606	20p30	18	20T-18	3	4	3	1	2	1
5607	20p30	18	20T-18	3	4	3	1	2	1
5608	20p30	18	20T-18	3	4	3	1	2	1
5609	20p30	18	20T-18	3	4	3	1	2	1
5610	20p30	18	20T-18	3	4	3	1	2	1
5611	20p30	18	20T-18	3	4	3	1	2	1
5612	20p30	18	20T-18	3	4	3	1	2	1
5613	20p30	18	20T-18	3	4	3	1	2	1
5614	20p30	18	20T-18	3	4	3	2	2	1
5615	20p30	18	20T-18	3	4	3	2	2	1
5616	20p30	18	20T-18	3	4	3	2	2	1
5617	20p30	18	20T-18	3	4	3	2	2	1
5618	20p30	18	20T-18	4	5	3	1	2	2
5619	20p30	18	20T-18	4	5	3	1	2	2
5620	20p30	18	20T-18	4	5	3	1	2	2
5621	20p30	18	20T-18	4	5	3	1	2	2
5622	20p30	18	20T-18	4	5	3	1	2	3
5623	20p30	18	20T-18	4	5	3	1	2	3
5624	20p30	18	20T-18	4	5	3	1	2	1
5625	20p30	18	20T-18	4	5	3	1	2	1
5626	20p30	18	20T-18	4	5	3	2	2	1
5627	20p30	18	20T-18	4	5	3	2	2	1
5628	20p30	18	20T-18	4	5	3	2	2	1
5629	20p30	18	20T-18	5	5	3	1	2	4
5630	20p30	18	20T-18	5	5	3	1	2	2

5631	20p30	18	20T-18	5	5	3	1	2	2
5632	20p30	18	20T-18	5	5	3	1	2	2
5633	20p30	18	20T-18	5	5	3	1	2	2
5634	20p30	18	20T-18	5	5	3	1	2	2
5635	20p30	18	20T-18	5	5	3	1	2	2
5636	20p30	18	20T-18	5	5	3	1	2	2
5637	20p30	18	20T-18	5	5	3	1	2	2
5638	20p30	18	20T-18	5	5	3	1	2	2
5639	20p30	18	20T-18	5	5	3	1	2	2
5640	20p30	18	20T-18	5	5	3	1	2	2
5641	20p30	18	20T-18	5	5	3	1	2	2
5642	20p30	18	20T-18	5	5	3	1	2	2
5643	20p30	18	20T-18	5	5	3	1	2	2
5644	20p30	18	20T-18	5	5	3	1	2	2
5645	20p30	18	20T-18	5	5	3	2	2	2
5646	20p30	18	20T-18	5	5	3	1	2	3
5647	20p30	18	20T-18	5	5	3	1	2	3
5648	20p30	18	20T-18	5	5	3	1	2	3
5649	20p30	18	20T-18	5	5	3	2	2	3
5650	20p30	18	20T-18	5	5	3	1	2	1
5651	20p30	18	20T-18	5	5	3	1	2	1
5652	20p30	18	20T-18	5	5	3	1	2	1
5653	20p30	18	20T-18	5	5	3	1	2	1
5654	20p30	18	20T-18	5	5	3	1	2	1
5655	20p30	18	20T-18	5	5	3	1	2	1
5656	20p30	18	20T-18	5	5	3	1	2	1
5657	20p30	18	20T-18	5	5	3	1	2	1
5658	20p30	18	20T-18	5	5	3	1	2	1
5659	20p30	18	20T-18	5	5	3	1	2	1
5660	20p30	18	20T-18	5	5	3	1	2	1
5661	20p30	18	20T-18	5	5	3	1	2	1
5662	20p30	18	20T-18	5	5	3	1	2	1
5663	20p30	18	20T-18	5	5	3	1	2	1
5664	20p30	18	20T-18	5	5	3	1	2	1
5665	20p30	18	20T-18	5	5	3	1	2	1
5666	20p30	18	20T-18	5	5	3	1	2	1
5667	20p30	18	20T-18	5	5	3	1	2	1
5668	20p30	18	20T-18	5	5	3	1	2	1
5669	20p30	18	20T-18	5	5	3	1	2	1
5670	20p30	18	20T-18	5	5	3	1	2	1
5671	20p30	18	20T-18	5	5	3	2	2	1
5672	20p30	18	20T-18	5	5	3	2	2	1
5673	20p30	18	20T-18	5	5	3	2	2	1
5674	20p30	18	20T-18	5	5	3	2	2	1
5675	20p30	18	20T-18	5	5	3	2	2	1
5676	20p30	18	20T-18	5	5	3	2	2	1
5677	20p30	18	20T-18	5	5	3	2	2	1
5678	20p30	18	20T-18	5	5	3	2	1	1
5679	20p30	18	20T-18	5	5	3	2	1	1
5680	20p30	18	20T-18	5	5	3	2	1	1
5681	20p30	18	20T-18	5	5	3	2	1	1
5682	20p30	18	20T-18	6	5	3	2	2	2
5683	20p30	18	20T-18	6	5	3	1	2	3
5684	20p30	18	20T-18	6	5	3	1	1	1
5685	20p30	18	20T-18	7	2	3	1	2	2
5686	20p30	18	20T-18	7	2	3	1	2	2
5687	20p30	18	20T-18	7	2	3	1	2	2
5688	20p30	18	20T-18	7	2	3	1	2	2
5689	20p30	18	20T-18	10	1	3	1	2	3
5690	20p30	18	20T-18	11	5	3	1	2	2
5691	20p30	18	20T-18	11	5	3	1	1	2
5692	20p30	18	20T-18	11	5	3	1	2	1
5693	20p30	18	20T-18	12	7	3	1	2	2
5694	20p30	18	20T-18	12	7	3	1	2	2
5695	20p30	18	20T-18	12	7	3	1	2	2
5696	20p30	18	20T-18	12	7	3	1	1	2
5697	20p30	18	20T-18	12	7	3	1	2	3
5698	20p30	18	20T-18	12	7	3	1	2	1
5699	20p30	18	20T-18	12	7	3	1	2	1
5700	20p30	18	20T-18	12	7	3	1	2	1
5701	20p30	18	20T-18	12	7	3	1	2	1
5702	20p30	18	20T-18	12	7	3	1	2	1
5703	20p30	18	20T-18	12	7	3	2	2	1
5704	20p30	18	20T-18	13	5	3	1	1	1
5705	20p30	18	20T-18	15	5	3	1	1	2
5706	20p30	18	20T-18	15	5	3	2	1	1
5707	20p30	18	20T-18	15	5	3	2	1	1
5708	20p30	18	20T-18	15	5	3	2	1	1
5709	20p30	18	20T-18	16	6	3	2	1	1
5209	20p32	19	20T-19	0	0	3	1	2	1
5210	20p32	19	20T-19	0	0	3	2	2	1
5211	20p32	19	20T-19	0	0	3	1	2	3

Apéndice III: Base de datos Akarçay

5212	20p32	19	20T-19	0	0	3	1	2	1
5213	20p32	19	20T-19	2	3	3	1	2	2
5214	20p32	19	20T-19	2	3	3	1	2	1
5215	20p32	19	20T-19	2	3	3	1	2	1
5216	20p32	19	20T-19	3	4	3	1	2	3
5217	20p32	19	20T-19	3	4	3	1	2	4
5218	20p32	19	20T-19	3	4	3	1	2	3
5219	20p32	19	20T-19	3	4	3	1	2	2
5220	20p32	19	20T-19	3	4	3	1	2	2
5221	20p32	19	20T-19	3	4	3	1	2	2
5222	20p32	19	20T-19	3	4	3	1	2	2
5223	20p32	19	20T-19	3	4	3	1	2	2
5224	20p32	19	20T-19	3	4	3	1	2	2
5225	20p32	19	20T-19	3	4	3	1	2	3
5226	20p32	19	20T-19	3	4	3	1	2	3
5227	20p32	19	20T-19	3	4	3	1	2	3
5228	20p32	19	20T-19	4	5	3	1	2	2
5229	20p32	19	20T-19	5	5	3	1	2	1
5230	20p32	19	20T-19	5	5	3	1	2	2
5231	20p32	19	20T-19	5	5	3	1	2	2
5232	20p32	19	20T-19	5	5	3	1	1	2
5233	20p32	19	20T-19	5	5	3	1	2	1
5234	20p32	19	20T-19	5	5	3	1	2	1
5235	20p32	19	20T-19	5	5	3	2	2	1
5236	20p33	19	20T-19	0	0	3	1	2	2
5237	20p33	19	20T-19	0	0	3	1	2	2
5238	20p33	19	20T-19	0	0	3	1	2	2
5239	20p33	19	20T-19	0	0	3	1	2	2
5240	20p33	19	20T-19	0	0	3	1	2	2
5241	20p33	19	20T-19	0	0	3	2	2	2
5242	20p33	19	20T-19	0	0	3	1	2	3
5243	20p33	19	20T-19	0	0	3	1	2	1
5244	20p33	19	20T-19	0	0	3	1	2	1
5245	20p33	19	20T-19	0	0	3	1	2	1
5246	20p33	19	20T-19	0	0	3	2	2	1
5247	20p33	19	20T-19	0	0	3	2	2	1
5248	20p33	19	20T-19	0	0	3	2	2	1
5249	20p33	19	20T-19	0	0	3	2	2	1
5250	20p33	19	20T-19	0	0	3	2	1	1
5251	20p33	19	20T-19	1	1	3	1	2	4
5252	20p33	19	20T-19	1	1	3	1	2	4
5253	20p33	19	20T-19	1	1	3	1	2	2
5254	20p33	19	20T-19	1	1	3	1	2	2
5255	20p33	19	20T-19	1	1	3	1	2	2
5256	20p33	19	20T-19	1	1	3	1	2	2
5257	20p33	19	20T-19	1	1	3	1	2	2
5258	20p33	19	20T-19	1	1	3	1	2	2
5259	20p33	19	20T-19	1	1	3	1	2	2
5260	20p33	19	20T-19	1	1	3	1	2	2
5261	20p33	19	20T-19	1	1	3	1	2	3
5262	20p33	19	20T-19	1	1	3	1	2	1
5263	20p33	19	20T-19	1	1	3	1	2	1
5264	20p33	19	20T-19	1	1	3	1	2	1
5265	20p33	19	20T-19	1	1	3	1	2	1
5266	20p33	19	20T-19	1	1	3	2	2	1
5267	20p33	19	20T-19	2	3	3	1	2	2
5268	20p33	19	20T-19	2	3	3	1	2	2
5269	20p33	19	20T-19	2	3	3	1	2	2
5270	20p33	19	20T-19	2	3	3	2	2	2
5271	20p33	19	20T-19	2	3	3	2	2	2
5272	20p33	19	20T-19	2	3	3	1	2	1
5273	20p33	19	20T-19	2	3	3	2	2	1
5274	20p33	19	20T-19	3	4	3	1	2	2
5275	20p33	19	20T-19	3	4	3	1	2	2
5276	20p33	19	20T-19	3	4	3	1	2	2
5277	20p33	19	20T-19	3	4	3	1	2	2
5278	20p33	19	20T-19	3	4	3	1	2	2
5279	20p33	19	20T-19	3	4	3	1	2	2
5280	20p33	19	20T-19	3	4	3	1	2	2
5281	20p33	19	20T-19	3	4	3	1	2	2
5282	20p33	19	20T-19	3	4	3	1	2	2
5283	20p33	19	20T-19	3	4	3	1	1	2
5284	20p33	19	20T-19	3	4	3	1	2	3
5285	20p33	19	20T-19	3	4	3	1	2	1
5286	20p33	19	20T-19	3	4	3	1	2	1
5287	20p33	19	20T-19	3	4	3	1	2	1
5288	20p33	19	20T-19	3	4	3	1	2	1
5289	20p33	19	20T-19	3	4	3	1	2	1
5290	20p33	19	20T-19	3	4	3	1	2	1
5291	20p33	19	20T-19	3	4	3	1	2	1
5292	20p33	19	20T-19	3	4	3	1	2	1

5293	20p33	19	20T-19	3	4	3	1	2	1
5294	20p33	19	20T-19	3	4	3	1	2	1
5295	20p33	19	20T-19	3	4	3	1	2	1
5296	20p33	19	20T-19	3	4	3	1	2	1
5297	20p33	19	20T-19	3	4	3	1	2	1
5298	20p33	19	20T-19	3	4	3	2	2	1
5299	20p33	19	20T-19	3	4	3	2	2	1
5300	20p33	19	20T-19	3	4	3	2	2	1
5301	20p33	19	20T-19	3	4	3	1	1	1
5302	20p33	19	20T-19	3	4	3	1	1	1
5303	20p33	19	20T-19	4	5	3	1	2	1
5304	20p33	19	20T-19	4	5	3	1	2	1
5305	20p33	19	20T-19	4	5	3	1	2	1
5306	20p33	19	20T-19	4	5	3	1	2	1
5307	20p33	19	20T-19	4	5	3	2	2	1
5308	20p33	19	20T-19	5	5	3	1	2	4
5309	20p33	19	20T-19	5	5	3	1	2	4
5310	20p33	19	20T-19	5	5	3	2	2	4
5311	20p33	19	20T-19	5	5	3	1	2	2
5312	20p33	19	20T-19	5	5	3	1	2	2
5313	20p33	19	20T-19	5	5	3	1	2	2
5314	20p33	19	20T-19	5	5	3	1	2	2
5315	20p33	19	20T-19	5	5	3	1	2	2
5316	20p33	19	20T-19	5	5	3	1	2	2
5317	20p33	19	20T-19	5	5	3	1	2	2
5318	20p33	19	20T-19	5	5	3	1	2	2
5319	20p33	19	20T-19	5	5	3	1	2	2
5320	20p33	19	20T-19	5	5	3	1	2	2
5321	20p33	19	20T-19	5	5	3	1	2	2
5322	20p33	19	20T-19	5	5	3	1	2	2
5323	20p33	19	20T-19	5	5	3	1	2	2
5324	20p33	19	20T-19	5	5	3	1	2	2
5325	20p33	19	20T-19	5	5	3	1	2	2
5326	20p33	19	20T-19	5	5	3	1	2	2
5327	20p33	19	20T-19	5	5	3	1	2	2
5328	20p33	19	20T-19	5	5	3	1	2	2
5329	20p33	19	20T-19	5	5	3	1	2	2
5330	20p33	19	20T-19	5	5	3	1	2	2
5331	20p33	19	20T-19	5	5	3	1	2	2
5332	20p33	19	20T-19	5	5	3	1	2	2
5333	20p33	19	20T-19	5	5	3	1	2	2
5334	20p33	19	20T-19	5	5	3	2	2	2
5335	20p33	19	20T-19	5	5	3	2	2	2
5336	20p33	19	20T-19	5	5	3	1	2	3
5337	20p33	19	20T-19	5	5	3	1	2	3
5338	20p33	19	20T-19	5	5	3	1	2	3
5339	20p33	19	20T-19	5	5	3	1	1	3
5340	20p33	19	20T-19	5	5	3	1	2	1
5341	20p33	19	20T-19	5	5	3	1	2	1
5342	20p33	19	20T-19	5	5	3	1	2	1
5343	20p33	19	20T-19	5	5	3	1	2	1
5344	20p33	19	20T-19	5	5	3	1	2	1
5345	20p33	19	20T-19	5	5	3	1	2	1
5346	20p33	19	20T-19	5	5	3	1	2	1
5347	20p33	19	20T-19	5	5	3	1	2	1
5348	20p33	19	20T-19	5	5	3	1	2	1
5349	20p33	19	20T-19	5	5	3	1	2	1
5350	20p33	19	20T-19	5	5	3	1	2	1
5351	20p33	19	20T-19	5	5	3	1	2	1
5352	20p33	19	20T-19	5	5	3	1	2	1
5353	20p33	19	20T-19	5	5	3	1	2	1
5354	20p33	19	20T-19	5	5	3	1	2	1
5355	20p33	19	20T-19	5	5	3	1	2	1
5356	20p33	19	20T-19	5	5	3	1	2	1
5357	20p33	19	20T-19	5	5	3	1	2	1
5358	20p33	19	20T-19	5	5	3	2	2	1
5359	20p33	19	20T-19	5	5	3	2	2	1
5360	20p33	19	20T-19	5	5	3	2	2	1
5361	20p33	19	20T-19	5	5	3	2	2	1
5362	20p33	19	20T-19	5	5	3	2	2	1
5363	20p33	19	20T-19	5	5	3	2	2	1
5364	20p33	19	20T-19	5	5	3	2	2	1
5365	20p33	19	20T-19	5	5	3	2	2	1
5366	20p33	19	20T-19	5	5	3	2	2	1
5367	20p33	19	20T-19	5	5	3	2	2	1
5368	20p33	19	20T-19	5	5	3	2	2	1
5369	20p33	19	20T-19	5	5	3	2	2	1
5370	20p33	19	20T-19	5	5	3	2	2	1
5371	20p33	19	20T-19	5	5	3	2	2	1
5372	20p33	19	20T-19	5	5	3	1	1	1
5373	20p33	19	20T-19	5	5	3	2	1	1
5374	20p33	19	20T-19	7	2	3	1	2	2

Apéndice III: Base de datos Akarçay

5375	20p33	19	20T-19	7	2	3	1	2	1
5376	20p33	19	20T-19	7	2	3	1	2	1
5377	20p33	19	20T-19	11	5	3	1	2	2
5378	20p33	19	20T-19	11	5	3	1	1	2
5379	20p33	19	20T-19	12	7	3	1	2	4
5380	20p33	19	20T-19	12	7	3	1	2	4
5381	20p33	19	20T-19	12	7	3	1	2	2
5382	20p33	19	20T-19	12	7	3	1	2	2
5383	20p33	19	20T-19	12	7	3	1	2	2
5384	20p33	19	20T-19	12	7	3	1	2	2
5385	20p33	19	20T-19	12	7	3	1	2	2
5386	20p33	19	20T-19	12	7	3	1	2	2
5387	20p33	19	20T-19	12	7	3	1	2	2
5388	20p33	19	20T-19	12	7	3	1	2	2
5389	20p33	19	20T-19	12	7	3	1	2	2
5390	20p33	19	20T-19	12	7	3	1	2	2
5391	20p33	19	20T-19	12	7	3	1	2	2
5392	20p33	19	20T-19	12	7	3	1	2	2
5393	20p33	19	20T-19	12	7	3	1	2	3
5394	20p33	19	20T-19	12	7	3	1	2	3
5395	20p33	19	20T-19	12	7	3	1	2	1
5396	20p33	19	20T-19	12	7	3	1	2	1
5397	20p33	19	20T-19	12	7	3	1	2	1
5398	20p33	19	20T-19	12	7	3	1	2	1
5399	20p33	19	20T-19	12	7	3	1	2	1
5400	20p33	19	20T-19	12	7	3	1	2	1
5401	20p33	19	20T-19	12	7	3	1	2	1
5402	20p33	19	20T-19	12	7	3	1	2	1
5403	20p33	19	20T-19	12	7	3	1	2	1
5404	20p33	19	20T-19	12	7	3	2	2	1
5405	20p33	19	20T-19	12	7	3	2	2	1
5406	20p33	19	20T-19	12	7	3	2	1	1
5407	20p33	19	20T-19	12	7	3	2	1	1
5408	20p33	19	20T-19	12	7	3	2	1	1
5409	20p33	19	20T-19	12	7	3	2	1	1
5410	20p33	19	20T-19	12	7	3	2	1	1
5411	20p33	19	20T-19	16	6	3	1	2	1
5412	20p33	19	20T-19	16	6	3	2	2	1
5413	20p33	19	20T-19	16	6	3	2	2	1
5414	20p33	19	20T-19	16	6	3	2	2	1
5415	20p33	19	20T-19	16	6	3	1	1	1
5416	20p33	19	20T-19	17	0	3	1	2	1
5417	20p35	19	20T-19	4	5	3	3	2	1
5418	20p35	19	20T-19	5	5	3	1	2	2
5419	20p35	19	20T-19	5	5	3	1	2	2
5420	20p35	19	20T-19	5	5	3	1	2	1
5421	20p35	19	20T-19	7	2	3	1	2	4
5422	20p35	19	20T-19	7	2	3	1	2	3
5423	20p35	19	20T-19	7	2	3	1	2	1
5424	20p35	19	20T-19	7	2	3	1	2	1
5425	20p35	19	20T-19	12	7	3	1	2	2
5426	20p35	19	20T-19	12	7	3	1	2	2
5427	20p35	19	20T-19	12	7	3	1	2	2
5428	20p35	19	20T-19	12	7	3	1	2	1
5429	20p35	19	20T-19	12	7	3	1	2	1
5430	20p35	19	20T-19	12	7	3	1	2	1
5431	20p35	19	20T-19	12	7	3	1	2	1
5432	20p35	19	20T-19	12	7	3	1	2	1
5433	20p35	19	20T-19	12	7	3	1	2	1
5434	20p35	19	20T-19	12	7	3	1	2	1
5435	20p35	19	20T-19	12	7	3	3	2	1
5436	20p35	19	20T-19	13	5	3	2	2	1
5437	20p35	19	20T-19	16	6	3	1	2	3
5438	20p37	19	20T-19	1	1	3	1	2	3
5439	20p37	19	20T-19	3	4	3	1	2	2
5440	20p37	19	20T-19	3	4	3	1	2	2
5441	20p37	19	20T-19	3	4	3	1	2	2
5442	20p37	19	20T-19	3	4	3	1	2	1
5443	20p37	19	20T-19	5	5	3	1	2	2
5444	20p37	19	20T-19	5	5	3	2	2	2
5445	20p37	19	20T-19	5	5	3	1	1	2
5446	20p37	19	20T-19	5	5	3	1	1	3
5447	20p37	19	20T-19	5	5	3	1	2	1
5448	20p37	19	20T-19	5	5	3	1	2	1
5449	20p37	19	20T-19	5	5	3	1	2	1
5450	20p37	19	20T-19	5	5	3	2	2	1
5451	20p37	19	20T-19	11	5	3	1	2	2
5452	20p37	19	20T-19	12	7	3	2	2	1
5453	20p38	19	20T-19	5	5	3	1	2	1
5454	20p38	19	20T-19	7	2	3	1	2	1
5455	20p38	19	20T-19	12	7	3	1	2	2

5456	20p38	19	20T-19	12	7	3	1	2	1
6460	20p4	12	20T-10/12	0	0	2	2	2	2
6461	20p4	12	20T-10/12	0	0	2	1	2	1
6462	20p4	12	20T-10/12	0	0	2	1	2	1
6463	20p4	12	20T-10/12	0	0	2	2	2	1
6464	20p4	12	20T-10/12	0	0	2	2	2	1
6465	20p4	12	20T-10/12	0	0	2	2	2	1
6466	20p4	12	20T-10/12	0	0	2	2	2	1
6467	20p4	12	20T-10/12	0	0	2	2	2	1
6468	20p4	12	20T-10/12	0	0	2	2	2	1
6469	20p4	12	20T-10/12	1	1	2	1	2	2
6470	20p4	12	20T-10/12	1	1	2	1	2	2
6471	20p4	12	20T-10/12	1	1	2	1	2	2
6472	20p4	12	20T-10/12	1	1	2	1	2	2
6473	20p4	12	20T-10/12	1	1	2	1	2	1
6474	20p4	12	20T-10/12	1	1	2	1	2	1
6475	20p4	12	20T-10/12	1	1	2	1	2	1
6476	20p4	12	20T-10/12	1	1	2	1	2	1
6477	20p4	12	20T-10/12	1	1	2	1	2	1
6478	20p4	12	20T-10/12	1	1	2	1	2	1
6479	20p4	12	20T-10/12	1	1	2	1	2	1
6480	20p4	12	20T-10/12	1	1	2	1	2	1
6481	20p4	12	20T-10/12	1	1	2	1	2	1
6482	20p4	12	20T-10/12	1	1	2	1	2	1
6483	20p4	12	20T-10/12	1	1	2	1	2	1
6484	20p4	12	20T-10/12	1	1	2	2	2	1
6485	20p4	12	20T-10/12	1	1	2	2	2	1
6486	20p4	12	20T-10/12	1	1	2	2	2	1
6487	20p4	12	20T-10/12	1	1	2	2	2	1
6488	20p4	12	20T-10/12	1	1	2	2	2	1
6489	20p4	12	20T-10/12	1	1	2	2	2	1
6490	20p4	12	20T-10/12	2	3	2	1	2	1
6491	20p4	12	20T-10/12	2	3	2	1	2	1
6492	20p4	12	20T-10/12	2	3	2	1	2	1
6493	20p4	12	20T-10/12	3	4	2	1	2	4
6494	20p4	12	20T-10/12	3	4	2	1	2	4
6495	20p4	12	20T-10/12	3	4	2	1	2	4
6496	20p4	12	20T-10/12	3	4	2	1	2	2
6497	20p4	12	20T-10/12	3	4	2	1	2	2
6498	20p4	12	20T-10/12	3	4	2	1	2	2
6499	20p4	12	20T-10/12	3	4	2	1	2	2
6500	20p4	12	20T-10/12	3	4	2	1	2	2
6501	20p4	12	20T-10/12	3	4	2	1	2	2
6502	20p4	12	20T-10/12	3	4	2	1	2	2
6503	20p4	12	20T-10/12	3	4	2	1	2	2
6504	20p4	12	20T-10/12	3	4	2	1	2	2
6505	20p4	12	20T-10/12	3	4	2	1	2	2
6506	20p4	12	20T-10/12	3	4	2	1	2	2
6507	20p4	12	20T-10/12	3	4	2	1	2	2
6508	20p4	12	20T-10/12	3	4	2	1	2	2
6509	20p4	12	20T-10/12	3	4	2	1	2	2
6510	20p4	12	20T-10/12	3	4	2	1	2	2
6511	20p4	12	20T-10/12	3	4	2	1	2	2
6512	20p4	12	20T-10/12	3	4	2	1	2	2
6513	20p4	12	20T-10/12	3	4	2	1	2	2
6514	20p4	12	20T-10/12	3	4	2	1	2	2
6515	20p4	12	20T-10/12	3	4	2	1	2	2
6516	20p4	12	20T-10/12	3	4	2	1	2	2
6517	20p4	12	20T-10/12	3	4	2	1	2	2
6518	20p4	12	20T-10/12	3	4	2	1	2	2
6519	20p4	12	20T-10/12	3	4	2	1	2	2
6520	20p4	12	20T-10/12	3	4	2	1	2	3
6521	20p4	12	20T-10/12	3	4	2	1	2	3
6522	20p4	12	20T-10/12	3	4	2	1	2	3
6523	20p4	12	20T-10/12	3	4	2	1	2	3
6524	20p4	12	20T-10/12	3	4	2	1	2	3
6525	20p4	12	20T-10/12	3	4	2	1	2	3
6526	20p4	12	20T-10/12	3	4	2	2	2	3
6527	20p4	12	20T-10/12	3	4	2	1	2	1
6528	20p4	12	20T-10/12	3	4	2	1	2	1
6529	20p4	12	20T-10/12	3	4	2	1	2	1
6530	20p4	12	20T-10/12	3	4	2	1	2	1
6531	20p4	12	20T-10/12	3	4	2	1	2	1
6532	20p4	12	20T-10/12	3	4	2	1	2	1
6533	20p4	12	20T-10/12	3	4	2	1	2	1
6534	20p4	12	20T-10/12	3	4	2	1	2	1
6535	20p4	12	20T-10/12	3	4	2	1	2	1
6536	20p4	12	20T-10/12	3	4	2	1	2	1
6537	20p4	12	20T-10/12	3	4	2	1	2	1
6538	20p4	12	20T-10/12	3	4	2	1	2	1
6539	20p4	12	20T-10/12	3	4	2	1	2	1
6540	20p4	12	20T-10/12	3	4	2	1	2	1

Apéndice III: Base de datos Akarçay

6541	20p4	12	20T-10/12	3	4	2	1	2	1
6542	20p4	12	20T-10/12	3	4	2	1	2	1
6543	20p4	12	20T-10/12	3	4	2	1	2	1
6544	20p4	12	20T-10/12	3	4	2	1	2	1
6545	20p4	12	20T-10/12	3	4	2	1	2	1
6546	20p4	12	20T-10/12	3	4	2	1	2	1
6547	20p4	12	20T-10/12	3	4	2	1	2	1
6548	20p4	12	20T-10/12	3	4	2	1	2	1
6549	20p4	12	20T-10/12	3	4	2	2	2	1
6550	20p4	12	20T-10/12	3	4	2	2	2	1
6551	20p4	12	20T-10/12	3	4	2	2	2	1
6552	20p4	12	20T-10/12	4	5	2	1	2	4
6553	20p4	12	20T-10/12	4	5	2	1	2	2
6554	20p4	12	20T-10/12	4	5	2	1	2	2
6555	20p4	12	20T-10/12	4	5	2	1	2	2
6556	20p4	12	20T-10/12	4	5	2	1	2	3
6557	20p4	12	20T-10/12	4	5	2	1	2	3
6558	20p4	12	20T-10/12	4	5	2	1	2	1
6559	20p4	12	20T-10/12	4	5	2	1	2	1
6560	20p4	12	20T-10/12	4	5	2	2	2	1
6561	20p4	12	20T-10/12	5	5	2	1	2	4
6562	20p4	12	20T-10/12	5	5	2	1	2	4
6563	20p4	12	20T-10/12	5	5	2	1	2	4
6564	20p4	12	20T-10/12	5	5	2	1	2	4
6565	20p4	12	20T-10/12	5	5	2	1	2	4
6566	20p4	12	20T-10/12	5	5	2	1	2	4
6567	20p4	12	20T-10/12	5	5	2	1	2	4
6568	20p4	12	20T-10/12	5	5	2	1	2	2
6569	20p4	12	20T-10/12	5	5	2	1	2	2
6570	20p4	12	20T-10/12	5	5	2	1	2	2
6571	20p4	12	20T-10/12	5	5	2	1	2	2
6572	20p4	12	20T-10/12	5	5	2	1	2	2
6573	20p4	12	20T-10/12	5	5	2	1	2	2
6574	20p4	12	20T-10/12	5	5	2	1	2	2
6575	20p4	12	20T-10/12	5	5	2	1	2	2
6576	20p4	12	20T-10/12	5	5	2	1	2	2
6577	20p4	12	20T-10/12	5	5	2	1	2	2
6578	20p4	12	20T-10/12	5	5	2	1	2	2
6579	20p4	12	20T-10/12	5	5	2	1	2	2
6580	20p4	12	20T-10/12	5	5	2	1	2	2
6581	20p4	12	20T-10/12	5	5	2	1	2	2
6582	20p4	12	20T-10/12	5	5	2	1	2	2
6583	20p4	12	20T-10/12	5	5	2	1	2	2
6584	20p4	12	20T-10/12	5	5	2	1	2	2
6585	20p4	12	20T-10/12	5	5	2	1	2	2
6586	20p4	12	20T-10/12	5	5	2	1	2	2
6587	20p4	12	20T-10/12	5	5	2	1	2	2
6588	20p4	12	20T-10/12	5	5	2	1	2	2
6589	20p4	12	20T-10/12	5	5	2	1	2	2
6590	20p4	12	20T-10/12	5	5	2	1	2	2
6591	20p4	12	20T-10/12	5	5	2	1	2	2
6592	20p4	12	20T-10/12	5	5	2	1	2	2
6593	20p4	12	20T-10/12	5	5	2	1	2	2
6594	20p4	12	20T-10/12	5	5	2	1	2	2
6595	20p4	12	20T-10/12	5	5	2	1	2	2
6596	20p4	12	20T-10/12	5	5	2	1	2	2
6597	20p4	12	20T-10/12	5	5	2	1	2	2
6598	20p4	12	20T-10/12	5	5	2	1	2	2
6599	20p4	12	20T-10/12	5	5	2	1	2	2
6600	20p4	12	20T-10/12	5	5	2	1	2	2
6601	20p4	12	20T-10/12	5	5	2	1	2	2
6602	20p4	12	20T-10/12	5	5	2	1	2	2
6603	20p4	12	20T-10/12	5	5	2	1	2	2
6604	20p4	12	20T-10/12	5	5	2	1	2	2
6605	20p4	12	20T-10/12	5	5	2	1	2	2
6606	20p4	12	20T-10/12	5	5	2	1	2	2
6607	20p4	12	20T-10/12	5	5	2	1	2	3
6608	20p4	12	20T-10/12	5	5	2	1	2	3
6609	20p4	12	20T-10/12	5	5	2	1	2	3
6610	20p4	12	20T-10/12	5	5	2	1	2	3
6611	20p4	12	20T-10/12	5	5	2	1	2	3
6612	20p4	12	20T-10/12	5	5	2	1	2	3
6613	20p4	12	20T-10/12	5	5	2	1	2	3
6614	20p4	12	20T-10/12	5	5	2	1	2	3
6615	20p4	12	20T-10/12	5	5	2	1	2	3
6616	20p4	12	20T-10/12	5	5	2	1	2	1
6617	20p4	12	20T-10/12	5	5	2	1	2	1
6618	20p4	12	20T-10/12	5	5	2	1	2	1
6619	20p4	12	20T-10/12	5	5	2	1	2	1
6620	20p4	12	20T-10/12	5	5	2	1	2	1
6621	20p4	12	20T-10/12	5	5	2	1	2	1

6622	20p4	12	20T-10/12	5	5	2	1	2	1
6623	20p4	12	20T-10/12	5	5	2	1	2	1
6624	20p4	12	20T-10/12	5	5	2	1	2	1
6625	20p4	12	20T-10/12	5	5	2	1	2	1
6626	20p4	12	20T-10/12	5	5	2	1	2	1
6627	20p4	12	20T-10/12	5	5	2	1	2	1
6628	20p4	12	20T-10/12	5	5	2	1	2	1
6629	20p4	12	20T-10/12	5	5	2	1	2	1
6630	20p4	12	20T-10/12	5	5	2	1	2	1
6631	20p4	12	20T-10/12	5	5	2	1	2	1
6632	20p4	12	20T-10/12	5	5	2	1	2	1
6633	20p4	12	20T-10/12	5	5	2	1	2	1
6634	20p4	12	20T-10/12	5	5	2	1	2	1
6635	20p4	12	20T-10/12	5	5	2	1	2	1
6636	20p4	12	20T-10/12	5	5	2	1	2	1
6637	20p4	12	20T-10/12	5	5	2	1	2	1
6638	20p4	12	20T-10/12	5	5	2	1	2	1
6639	20p4	12	20T-10/12	5	5	2	1	2	1
6640	20p4	12	20T-10/12	5	5	2	1	2	1
6641	20p4	12	20T-10/12	5	5	2	1	2	1
6642	20p4	12	20T-10/12	5	5	2	2	2	1
6643	20p4	12	20T-10/12	5	5	2	2	2	1
6644	20p4	12	20T-10/12	5	5	2	2	2	1
6645	20p4	12	20T-10/12	6	5	2	1	2	4
6646	20p4	12	20T-10/12	6	5	2	1	2	2
6647	20p4	12	20T-10/12	6	5	2	1	2	1
6648	20p4	12	20T-10/12	6	5	2	1	2	1
6649	20p4	12	20T-10/12	7	2	2	1	2	2
6650	20p4	12	20T-10/12	12	7	2	1	2	4
6651	20p4	12	20T-10/12	12	7	2	1	2	4
6652	20p4	12	20T-10/12	12	7	2	1	2	4
6653	20p4	12	20T-10/12	12	7	2	1	2	4
6654	20p4	12	20T-10/12	12	7	2	1	2	2
6655	20p4	12	20T-10/12	12	7	2	1	2	3
6656	20p4	12	20T-10/12	12	7	2	1	2	3
6657	20p4	12	20T-10/12	12	7	2	1	2	3
6658	20p4	12	20T-10/12	12	7	2	1	2	3
6659	20p4	12	20T-10/12	12	7	2	1	2	3
6660	20p4	12	20T-10/12	12	7	2	1	2	3
6661	20p4	12	20T-10/12	12	7	2	1	2	1
6662	20p4	12	20T-10/12	12	7	2	1	2	1
6663	20p4	12	20T-10/12	12	7	2	1	2	1
6664	20p4	12	20T-10/12	12	7	2	1	2	1
6665	20p4	12	20T-10/12	12	7	2	2	2	1
6666	20p4	12	20T-10/12	12	7	2	2	2	1
6667	20p4	12	20T-10/12	13	5	2	2	2	1
6668	20p4	12	20T-10/12	13	5	2	2	2	1
6669	20p4	12	20T-10/12	14	5	2	2	2	2
6670	20p4	12	20T-10/12	14	5	2	2	2	2
6671	20p4	12	20T-10/12	14	5	2	2	2	3
6672	20p4	12	20T-10/12	14	5	2	2	2	1
6673	20p4	12	20T-10/12	14	5	2	2	2	1
6674	20p4	12	20T-10/12	14	5	2	2	2	1
6675	20p4	12	20T-10/12	14	5	2	2	2	1
6676	20p4	12	20T-10/12	15	5	2	2	2	2
6677	20p4	12	20T-10/12	15	5	2	2	2	1
6678	20p4	12	20T-10/12	15	5	2	2	2	1
6679	20p4	12	20T-10/12	15	5	2	2	2	1
6680	20p4	12	20T-10/12	15	5	2	2	2	1
5016	20p42	20	20T-20/22	0	0	4	1	2	1
5017	20p42	20	20T-20/22	0	0	4	2	2	1
5018	20p42	20	20T-20/22	0	0	4	1	1	1
5019	20p42	20	20T-20/22	1	1	4	1	1	2
5020	20p42	20	20T-20/22	1	1	4	1	2	1
5021	20p42	20	20T-20/22	1	1	4	1	2	1
5022	20p42	20	20T-20/22	1	1	4	1	1	1
5023	20p42	20	20T-20/22	2	3	4	1	2	2
5024	20p42	20	20T-20/22	2	3	4	2	2	2
5025	20p42	20	20T-20/22	2	3	4	1	2	1
5026	20p42	20	20T-20/22	2	3	4	1	2	1
5027	20p42	20	20T-20/22	2	3	4	2	2	1
5028	20p42	20	20T-20/22	3	4	4	1	2	4
5029	20p42	20	20T-20/22	3	4	4	1	2	4
5030	20p42	20	20T-20/22	3	4	4	1	2	4
5031	20p42	20	20T-20/22	3	4	4	1	2	4
5032	20p42	20	20T-20/22	3	4	4	1	2	2
5033	20p42	20	20T-20/22	3	4	4	1	2	2
5034	20p42	20	20T-20/22	3	4	4	1	2	2
5035	20p42	20	20T-20/22	3	4	4	1	2	2
5036	20p42	20	20T-20/22	3	4	4	1	2	2
5037	20p42	20	20T-20/22	3	4	4	2	2	2
5038	20p42	20	20T-20/22	3	4	4	1	1	2

Apéndice III: Base de datos Akarçay

5039	20p42	20	20T-20/22	3	4	4	1	2	3
5040	20p42	20	20T-20/22	3	4	4	1	2	3
5041	20p42	20	20T-20/22	3	4	4	1	2	3
5042	20p42	20	20T-20/22	3	4	4	1	2	1
5043	20p42	20	20T-20/22	3	4	4	1	2	1
5044	20p42	20	20T-20/22	3	4	4	1	2	1
5045	20p42	20	20T-20/22	3	4	4	1	2	1
5046	20p42	20	20T-20/22	3	4	4	1	2	1
5047	20p42	20	20T-20/22	3	4	4	1	2	1
5048	20p42	20	20T-20/22	3	4	4	1	2	1
5049	20p42	20	20T-20/22	3	4	4	2	2	1
5050	20p42	20	20T-20/22	3	4	4	2	2	1
5051	20p42	20	20T-20/22	3	4	4	2	2	1
5052	20p42	20	20T-20/22	3	4	4	2	2	1
5053	20p42	20	20T-20/22	4	5	4	1	2	2
5054	20p42	20	20T-20/22	4	5	4	1	2	2
5055	20p42	20	20T-20/22	4	5	4	1	2	3
5056	20p42	20	20T-20/22	4	5	4	1	2	1
5057	20p42	20	20T-20/22	4	5	4	2	2	1
5058	20p42	20	20T-20/22	4	5	4	2	2	1
5059	20p42	20	20T-20/22	5	5	4	1	2	4
5060	20p42	20	20T-20/22	5	5	4	1	2	4
5061	20p42	20	20T-20/22	5	5	4	1	2	4
5062	20p42	20	20T-20/22	5	5	4	1	2	4
5063	20p42	20	20T-20/22	5	5	4	1	2	2
5064	20p42	20	20T-20/22	5	5	4	1	2	2
5065	20p42	20	20T-20/22	5	5	4	1	2	2
5066	20p42	20	20T-20/22	5	5	4	1	2	2
5067	20p42	20	20T-20/22	5	5	4	1	2	2
5068	20p42	20	20T-20/22	5	5	4	1	2	2
5069	20p42	20	20T-20/22	5	5	4	1	2	2
5070	20p42	20	20T-20/22	5	5	4	1	2	2
5071	20p42	20	20T-20/22	5	5	4	1	2	2
5072	20p42	20	20T-20/22	5	5	4	1	2	2
5073	20p42	20	20T-20/22	5	5	4	1	2	2
5074	20p42	20	20T-20/22	5	5	4	1	2	2
5075	20p42	20	20T-20/22	5	5	4	1	2	2
5076	20p42	20	20T-20/22	5	5	4	1	2	2
5077	20p42	20	20T-20/22	5	5	4	1	2	2
5078	20p42	20	20T-20/22	5	5	4	1	2	2
5079	20p42	20	20T-20/22	5	5	4	1	2	2
5080	20p42	20	20T-20/22	5	5	4	2	2	2
5081	20p42	20	20T-20/22	5	5	4	2	2	2
5082	20p42	20	20T-20/22	5	5	4	2	2	2
5083	20p42	20	20T-20/22	5	5	4	1	1	2
5084	20p42	20	20T-20/22	5	5	4	1	1	2
5085	20p42	20	20T-20/22	5	5	4	1	1	2
5086	20p42	20	20T-20/22	5	5	4	1	2	3
5087	20p42	20	20T-20/22	5	5	4	1	2	3
5088	20p42	20	20T-20/22	5	5	4	1	2	3
5089	20p42	20	20T-20/22	5	5	4	1	2	3
5090	20p42	20	20T-20/22	5	5	4	1	2	3
5091	20p42	20	20T-20/22	5	5	4	1	2	3
5092	20p42	20	20T-20/22	5	5	4	1	2	3
5093	20p42	20	20T-20/22	5	5	4	2	2	3
5094	20p42	20	20T-20/22	5	5	4	1	1	3
5095	20p42	20	20T-20/22	5	5	4	1	1	3
5096	20p42	20	20T-20/22	5	5	4	1	2	1
5097	20p42	20	20T-20/22	5	5	4	1	2	1
5098	20p42	20	20T-20/22	5	5	4	1	2	1
5099	20p42	20	20T-20/22	5	5	4	1	2	1
5100	20p42	20	20T-20/22	5	5	4	1	2	1
5101	20p42	20	20T-20/22	5	5	4	1	2	1
5102	20p42	20	20T-20/22	5	5	4	1	2	1
5103	20p42	20	20T-20/22	5	5	4	1	2	1
5104	20p42	20	20T-20/22	5	5	4	1	2	1
5105	20p42	20	20T-20/22	5	5	4	1	2	1
5106	20p42	20	20T-20/22	5	5	4	1	2	1
5107	20p42	20	20T-20/22	5	5	4	1	2	1
5108	20p42	20	20T-20/22	5	5	4	1	2	1
5109	20p42	20	20T-20/22	5	5	4	1	2	1
5110	20p42	20	20T-20/22	5	5	4	1	2	1
5111	20p42	20	20T-20/22	5	5	4	1	2	1
5112	20p42	20	20T-20/22	5	5	4	1	2	1
5113	20p42	20	20T-20/22	5	5	4	1	2	1
5114	20p42	20	20T-20/22	5	5	4	1	2	1
5115	20p42	20	20T-20/22	5	5	4	1	2	1
5116	20p42	20	20T-20/22	5	5	4	1	2	1
5117	20p42	20	20T-20/22	5	5	4	1	2	1
5118	20p42	20	20T-20/22	5	5	4	1	2	1
5119	20p42	20	20T-20/22	5	5	4	1	2	1

5120	20p42	20	20T-20/22	5	5	4	1	2	1
5121	20p42	20	20T-20/22	5	5	4	1	2	1
5122	20p42	20	20T-20/22	5	5	4	2	2	1
5123	20p42	20	20T-20/22	5	5	4	2	2	1
5124	20p42	20	20T-20/22	5	5	4	2	2	1
5125	20p42	20	20T-20/22	5	5	4	2	2	1
5126	20p42	20	20T-20/22	5	5	4	2	2	1
5127	20p42	20	20T-20/22	5	5	4	2	2	1
5128	20p42	20	20T-20/22	5	5	4	2	2	1
5129	20p42	20	20T-20/22	5	5	4	1	1	1
5130	20p42	20	20T-20/22	5	5	4	1	1	1
5131	20p42	20	20T-20/22	5	5	4	3	2	1
5132	20p42	20	20T-20/22	5	5	4	3	2	2
5133	20p42	20	20T-20/22	5	5	4	3	2	3
5134	20p42	20	20T-20/22	5	5	4	3	2	4
5135	20p42	20	20T-20/22	5	5	4	3	2	1
5136	20p42	20	20T-20/22	6	5	4	1	2	3
5137	20p42	20	20T-20/22	6	5	4	1	2	3
5138	20p42	20	20T-20/22	6	5	4	1	1	3
5139	20p42	20	20T-20/22	6	5	4	2	2	1
5140	20p42	20	20T-20/22	7	2	4	1	1	2
5141	20p42	20	20T-20/22	11	5	4	1	1	1
5142	20p42	20	20T-20/22	12	7	4	1	2	2
5143	20p42	20	20T-20/22	12	7	4	1	2	2
5144	20p42	20	20T-20/22	12	7	4	1	2	2
5145	20p42	20	20T-20/22	12	7	4	1	2	2
5146	20p42	20	20T-20/22	12	7	4	2	2	2
5147	20p42	20	20T-20/22	12	7	4	1	2	3
5148	20p42	20	20T-20/22	12	7	4	1	1	3
5149	20p42	20	20T-20/22	12	7	4	1	2	1
5150	20p42	20	20T-20/22	12	7	4	1	2	1
5151	20p42	20	20T-20/22	12	7	4	1	2	1
5152	20p42	20	20T-20/22	12	7	4	1	2	1
5153	20p42	20	20T-20/22	12	7	4	1	2	1
5154	20p42	20	20T-20/22	15	5	4	1	1	3
5155	20p42	20	20T-20/22	15	5	4	1	2	1
5156	20p42	20	20T-20/22	16	6	4	2	2	2
5157	20p48	21	20T-20/22	5	5	4	1	1	3
5158	20p49	21	20T-20/22	3	4	4	3	2	1
6681	20p5	12	20T-10/12	1	1	2	2	2	1
6682	20p5	12	20T-10/12	3	4	2	1	2	2
6683	20p5	12	20T-10/12	3	4	2	1	2	3
6684	20p5	12	20T-10/12	3	4	2	1	2	1
6685	20p5	12	20T-10/12	3	4	2	2	2	1
6686	20p5	12	20T-10/12	3	4	2	2	2	1
6687	20p5	12	20T-10/12	3	4	2	1	1	1
6688	20p5	12	20T-10/12	4	5	2	1	2	2
6689	20p5	12	20T-10/12	4	5	2	1	2	2
6690	20p5	12	20T-10/12	5	5	2	1	2	2
6691	20p5	12	20T-10/12	5	5	2	1	2	2
6692	20p5	12	20T-10/12	5	5	2	1	2	1
6693	20p5	12	20T-10/12	5	5	2	1	2	1
6694	20p5	12	20T-10/12	5	5	2	1	2	1
6695	20p5	12	20T-10/12	5	5	2	1	2	1
6696	20p5	12	20T-10/12	5	5	2	2	2	1
6697	20p5	12	20T-10/12	12	7	2	1	2	2
6698	20p5	12	20T-10/12	12	7	2	2	2	2
6699	20p5	12	20T-10/12	12	7	2	2	2	1
5159	20p50	21	20T-20/22	1	1	4	2	1	1
5160	20p50	21	20T-20/22	5	5	4	2	1	2
5161	20p50	21	20T-20/22	5	5	4	2	1	1
5162	20p50	21	20T-20/22	12	7	4	2	2	1
5163	20p50	21	20T-20/22	15	5	4	2	1	1
5164	20p53	22	20T-20/22	5	5	4	1	1	3
5165	20p53	22	20T-20/22	12	7	4	2	2	1
5166	20p54	22	20T-20/22	3	4	4	1	1	2
5167	20p54	22	20T-20/22	5	5	4	1	1	3
5168	20p54	22	20T-20/22	5	5	4	2	1	1
5169	20p54	22	20T-20/22	5	5	4	2	1	1
5170	20p54	22	20T-20/22	12	7	4	2	2	1
5171	20p54	22	20T-20/22	12	7	4	2	2	1
5172	20p54	22	20T-20/22	12	7	4	2	1	1
5173	20p55	22	20T-20/22	0	0	4	3	2	1
5174	20p55	22	20T-20/22	3	4	4	1	1	2
5175	20p55	22	20T-20/22	5	5	4	2	1	1
5176	20p55	22	20T-20/22	5	5	4	3	2	2
5177	20p55	22	20T-20/22	5	5	4	3	2	3
5178	20p55	22	20T-20/22	5	5	4	3	2	3
5179	20p55	22	20T-20/22	11	5	4	2	1	1
5180	20p55	22	20T-20/22	12	7	4	1	1	3
5181	20p55	22	20T-20/22	16	6	4	3	2	4
5182	20p58	22	20T-20/22	5	5	4	2	1	1

Apéndice III: Base de datos Akarçay

5183	20p58	22	20T-20/22	16	6	4	2	1	1
5184	20p59	22	20T-20/22	5	5	4	2	1	1
5185	20p59	22	20T-20/22	12	7	4	2	1	1
5186	20p59	22	20T-20/22	12	7	4	2	1	1
6225	20p6	13	20T-13	0	0	3	1	2	2
6226	20p6	13	20T-13	0	0	3	1	2	2
6227	20p6	13	20T-13	1	1	3	1	2	2
6228	20p6	13	20T-13	1	1	3	1	2	1
6229	20p6	13	20T-13	1	1	3	2	1	1
6230	20p6	13	20T-13	1	1	3	3	2	4
6231	20p6	13	20T-13	2	3	3	1	2	1
6232	20p6	13	20T-13	2	3	3	1	2	1
6233	20p6	13	20T-13	3	4	3	1	2	4
6234	20p6	13	20T-13	3	4	3	1	2	2
6235	20p6	13	20T-13	3	4	3	1	2	2
6236	20p6	13	20T-13	3	4	3	1	2	1
6237	20p6	13	20T-13	3	4	3	1	2	1
6238	20p6	13	20T-13	3	4	3	1	2	1
6239	20p6	13	20T-13	3	4	3	1	2	1
6240	20p6	13	20T-13	3	4	3	2	2	1
6241	20p6	13	20T-13	3	4	3	3	2	4
6242	20p6	13	20T-13	4	5	3	1	2	2
6243	20p6	13	20T-13	4	5	3	1	2	2
6244	20p6	13	20T-13	5	5	3	1	2	2
6245	20p6	13	20T-13	5	5	3	1	2	2
6246	20p6	13	20T-13	5	5	3	1	2	2
6247	20p6	13	20T-13	5	5	3	1	2	2
6248	20p6	13	20T-13	5	5	3	1	2	2
6249	20p6	13	20T-13	5	5	3	1	2	2
6250	20p6	13	20T-13	5	5	3	1	2	2
6251	20p6	13	20T-13	5	5	3	1	2	3
6252	20p6	13	20T-13	5	5	3	1	2	3
6253	20p6	13	20T-13	5	5	3	1	2	3
6254	20p6	13	20T-13	5	5	3	1	2	1
6255	20p6	13	20T-13	5	5	3	1	2	1
6256	20p6	13	20T-13	5	5	3	1	2	1
6257	20p6	13	20T-13	5	5	3	1	2	1
6258	20p6	13	20T-13	5	5	3	1	2	1
6259	20p6	13	20T-13	5	5	3	1	2	1
6260	20p6	13	20T-13	5	5	3	1	2	1
6261	20p6	13	20T-13	5	5	3	2	2	1
6262	20p6	13	20T-13	5	5	3	2	2	1
6263	20p6	13	20T-13	5	5	3	2	2	1
6264	20p6	13	20T-13	5	5	3	2	2	1
6265	20p6	13	20T-13	5	5	3	2	2	1
6266	20p6	13	20T-13	5	5	3	3	2	1
6267	20p6	13	20T-13	6	5	3	1	2	1
6268	20p6	13	20T-13	7	2	3	1	2	1
6269	20p6	13	20T-13	12	7	3	2	2	2
6270	20p6	13	20T-13	12	7	3	1	2	1
6271	20p6	13	20T-13	12	7	3	1	2	1
6272	20p6	13	20T-13	13	5	3	1	2	1
6273	20p6	13	20T-13	16	6	3	1	2	1
6274	20p6	13	20T-13	17	0	3	1	2	2
5187	20p64	22	20T-20/22	3	4	4	1	1	2
5188	20p64	22	20T-20/22	4	5	4	1	1	2
5189	20p64	22	20T-20/22	4	5	4	1	1	2
5190	20p64	22	20T-20/22	5	5	4	1	1	2
5191	20p64	22	20T-20/22	5	5	4	1	1	2
5192	20p64	22	20T-20/22	5	5	4	1	1	2
5193	20p64	22	20T-20/22	5	5	4	1	1	2
5194	20p64	22	20T-20/22	5	5	4	1	1	3
5195	20p64	22	20T-20/22	5	5	4	1	1	3
5196	20p64	22	20T-20/22	5	5	4	1	1	1
5197	20p64	22	20T-20/22	5	5	4	2	1	1
5198	20p64	22	20T-20/22	5	5	4	2	1	1
5199	20p64	22	20T-20/22	5	5	4	2	1	1
5200	20p64	22	20T-20/22	5	5	4	3	2	1
5201	20p64	22	20T-20/22	12	7	4	1	2	1
5202	20p64	22	20T-20/22	12	7	4	2	2	1
5203	20p64	22	20T-20/22	12	7	4	2	2	1
5204	20p64	22	20T-20/22	12	7	4	2	2	1
5205	20p64	22	20T-20/22	12	7	4	2	2	1
5206	20p64	22	20T-20/22	12	7	4	2	2	1
5207	20p64	22	20T-20/22	12	7	4	2	1	1
5208	20p64	22	20T-20/22	12	7	4	2	1	1
4500	20p65	23	20T-23	2	3	4	1	2	1
4501	20p65	23	20T-23	3	4	4	1	1	2
4502	20p65	23	20T-23	4	5	4	1	2	3
4503	20p65	23	20T-23	5	5	4	1	2	2
4504	20p65	23	20T-23	5	5	4	1	2	3

4505	20p65	23	20T-23	5	5	4	1	1	3
4506	20p65	23	20T-23	5	5	4	1	2	1
4507	20p65	23	20T-23	5	5	4	1	2	1
4508	20p65	23	20T-23	5	5	4	2	2	1
4509	20p65	23	20T-23	5	5	4	2	1	1
4510	20p65	23	20T-23	5	5	4	2	1	1
4511	20p65	23	20T-23	5	5	4	2	1	1
4512	20p65	23	20T-23	9	5	4	1	2	1
4513	20p65	23	20T-23	12	7	4	1	2	1
4514	20p65	23	20T-23	15	5	4	1	1	3
4515	20p65	23	20T-23	15	5	4	2	1	1
4516	20p66	23	20T-23	1	1	4	2	1	1
4517	20p66	23	20T-23	3	4	4	1	1	2
4518	20p66	23	20T-23	3	4	4	1	1	1
4519	20p66	23	20T-23	3	4	4	1	1	3
4520	20p66	23	20T-23	4	5	4	2	1	1
4521	20p66	23	20T-23	4	5	4	2	1	1
4522	20p66	23	20T-23	5	5	4	1	1	2
4523	20p66	23	20T-23	5	5	4	1	1	2
4524	20p66	23	20T-23	5	5	4	1	1	1
4525	20p66	23	20T-23	5	5	4	1	1	1
4526	20p66	23	20T-23	5	5	4	2	1	1
4527	20p66	23	20T-23	5	5	4	2	1	1
4528	20p66	23	20T-23	5	5	4	2	1	1
4529	20p66	23	20T-23	5	5	4	2	1	1
4530	20p66	23	20T-23	5	5	4	2	1	1
4531	20p66	23	20T-23	5	5	4	2	1	1
4532	20p66	23	20T-23	5	5	4	2	1	1
4533	20p66	23	20T-23	5	5	4	3	2	2
4534	20p66	23	20T-23	12	7	4	1	2	1
4535	20p66	23	20T-23	12	7	4	1	2	1
4536	20p66	23	20T-23	12	7	4	2	2	1
4537	20p66	23	20T-23	12	7	4	2	2	1
4538	20p66	23	20T-23	12	7	4	2	1	1
4539	20p66	23	20T-23	12	7	4	2	1	1
4540	20p66	23	20T-23	14	5	4	3	2	2
4541	20p66	23	20T-23	15	5	4	1	1	1
4542	20p66	23	20T-23	?	0	4	1	1	1
4543	20p66/67	23	20T-23	5	5	4	1	1	2
4544	20p66/67	23	20T-23	5	5	4	1	1	2
4545	20p66/67	23	20T-23	5	5	4	1	1	3
4546	20p67	23	20T-23	0	0	4	1	2	1
4547	20p67	23	20T-23	0	0	4	1	2	1
4548	20p67	23	20T-23	0	0	4	1	2	1
4549	20p67	23	20T-23	0	0	4	1	2	1
4550	20p67	23	20T-23	0	0	4	1	2	1
4551	20p67	23	20T-23	0	0	4	1	2	1
4552	20p67	23	20T-23	0	0	4	1	2	1
4553	20p67	23	20T-23	0	0	4	1	2	1
4554	20p67	23	20T-23	0	0	4	1	2	1
4555	20p67	23	20T-23	0	0	4	1	2	1
4556	20p67	23	20T-23	0	0	4	2	2	1
4557	20p67	23	20T-23	0	0	4	2	2	1
4558	20p67	23	20T-23	1	1	4	1	2	2
4559	20p67	23	20T-23	1	1	4	1	2	3
4560	20p67	23	20T-23	1	1	4	1	2	1
4561	20p67	23	20T-23	1	1	4	1	2	1
4562	20p67	23	20T-23	1	1	4	1	2	1
4563	20p67	23	20T-23	1	1	4	1	2	1
4564	20p67	23	20T-23	1	1	4	1	2	1
4565	20p67	23	20T-23	1	1	4	1	2	1
4566	20p67	23	20T-23	1	1	4	1	2	1
4567	20p67	23	20T-23	1	1	4	1	2	1
4568	20p67	23	20T-23	1	1	4	1	2	1
4569	20p67	23	20T-23	1	1	4	1	2	1
4570	20p67	23	20T-23	1	1	4	1	2	1
4571	20p67	23	20T-23	1	1	4	1	2	1
4572	20p67	23	20T-23	1	1	4	2	2	1
4573	20p67	23	20T-23	2	3	4	1	2	1
4574	20p67	23	20T-23	3	4	4	1	2	4
4575	20p67	23	20T-23	3	4	4	1	2	4
4576	20p67	23	20T-23	3	4	4	1	2	2
4577	20p67	23	20T-23	3	4	4	1	2	2
4578	20p67	23	20T-23	3	4	4	1	2	2
4579	20p67	23	20T-23	3	4	4	1	2	2
4580	20p67	23	20T-23	3	4	4	1	2	2
4581	20p67	23	20T-23	3	4	4	1	2	2
4582	20p67	23	20T-23	3	4	4	1	2	2
4583	20p67	23	20T-23	3	4	4	1	2	2
4584	20p67	23	20T-23	3	4	4	1	2	2
4585	20p67	23	20T-23	3	4	4	2	2	2
4586	20p67	23	20T-23	3	4	4	2	2	2

Apéndice III: Base de datos Akarçay

4587	20p67	23	20T-23	3	4	4	1	2	3
4588	20p67	23	20T-23	3	4	4	1	2	3
4589	20p67	23	20T-23	3	4	4	1	2	3
4590	20p67	23	20T-23	3	4	4	1	2	1
4591	20p67	23	20T-23	3	4	4	1	2	1
4592	20p67	23	20T-23	3	4	4	1	2	1
4593	20p67	23	20T-23	3	4	4	1	2	1
4594	20p67	23	20T-23	3	4	4	1	2	1
4595	20p67	23	20T-23	3	4	4	1	2	1
4596	20p67	23	20T-23	3	4	4	1	2	1
4597	20p67	23	20T-23	3	4	4	1	2	1
4598	20p67	23	20T-23	3	4	4	1	2	1
4599	20p67	23	20T-23	3	4	4	1	2	1
4600	20p67	23	20T-23	3	4	4	1	2	1
4601	20p67	23	20T-23	3	4	4	1	2	1
4602	20p67	23	20T-23	3	4	4	1	2	1
4603	20p67	23	20T-23	3	4	4	1	2	1
4604	20p67	23	20T-23	3	4	4	1	2	1
4605	20p67	23	20T-23	3	4	4	1	2	1
4606	20p67	23	20T-23	3	4	4	2	2	1
4607	20p67	23	20T-23	3	4	4	2	2	1
4608	20p67	23	20T-23	3	4	4	2	2	1
4609	20p67	23	20T-23	3	4	4	2	2	1
4610	20p67	23	20T-23	3	4	4	2	2	1
4611	20p67	23	20T-23	3	4	4	2	2	1
4612	20p67	23	20T-23	3	4	4	2	2	1
4613	20p67	23	20T-23	3	4	4	2	2	1
4614	20p67	23	20T-23	3	4	4	2	2	1
4615	20p67	23	20T-23	3	4	4	3	2	2
4616	20p67	23	20T-23	4	5	4	1	2	2
4617	20p67	23	20T-23	4	5	4	1	2	2
4618	20p67	23	20T-23	4	5	4	1	2	2
4619	20p67	23	20T-23	4	5	4	1	2	2
4620	20p67	23	20T-23	4	5	4	1	2	3
4621	20p67	23	20T-23	4	5	4	1	2	3
4622	20p67	23	20T-23	4	5	4	1	2	1
4623	20p67	23	20T-23	4	5	4	1	2	1
4624	20p67	23	20T-23	4	5	4	1	2	1
4625	20p67	23	20T-23	4	5	4	1	2	1
4626	20p67	23	20T-23	4	5	4	1	2	1
4627	20p67	23	20T-23	4	5	4	1	2	1
4628	20p67	23	20T-23	4	5	4	1	2	1
4629	20p67	23	20T-23	4	5	4	1	2	1
4630	20p67	23	20T-23	4	5	4	1	2	1
4631	20p67	23	20T-23	4	5	4	1	2	1
4632	20p67	23	20T-23	4	5	4	1	2	1
4633	20p67	23	20T-23	4	5	4	1	2	1
4634	20p67	23	20T-23	4	5	4	2	2	1
4635	20p67	23	20T-23	5	5	4	1	2	4
4636	20p67	23	20T-23	5	5	4	1	2	2
4637	20p67	23	20T-23	5	5	4	1	2	2
4638	20p67	23	20T-23	5	5	4	1	2	2
4639	20p67	23	20T-23	5	5	4	1	2	2
4640	20p67	23	20T-23	5	5	4	1	2	2
4641	20p67	23	20T-23	5	5	4	1	2	2
4642	20p67	23	20T-23	5	5	4	1	2	2
4643	20p67	23	20T-23	5	5	4	1	2	2
4644	20p67	23	20T-23	5	5	4	1	2	2
4645	20p67	23	20T-23	5	5	4	1	2	2
4646	20p67	23	20T-23	5	5	4	1	2	2
4647	20p67	23	20T-23	5	5	4	1	2	2
4648	20p67	23	20T-23	5	5	4	1	2	2
4649	20p67	23	20T-23	5	5	4	1	2	2
4650	20p67	23	20T-23	5	5	4	1	2	2
4651	20p67	23	20T-23	5	5	4	1	2	2
4652	20p67	23	20T-23	5	5	4	1	2	2
4653	20p67	23	20T-23	5	5	4	1	2	2
4654	20p67	23	20T-23	5	5	4	1	2	2
4655	20p67	23	20T-23	5	5	4	1	2	2
4656	20p67	23	20T-23	5	5	4	1	2	2
4657	20p67	23	20T-23	5	5	4	1	2	2
4658	20p67	23	20T-23	5	5	4	1	2	2
4659	20p67	23	20T-23	5	5	4	1	2	2
4660	20p67	23	20T-23	5	5	4	1	2	2
4661	20p67	23	20T-23	5	5	4	1	2	2
4662	20p67	23	20T-23	5	5	4	1	2	2
4663	20p67	23	20T-23	5	5	4	1	2	2
4664	20p67	23	20T-23	5	5	4	1	2	2
4665	20p67	23	20T-23	5	5	4	1	2	2
4666	20p67	23	20T-23	5	5	4	1	2	2
4667	20p67	23	20T-23	5	5	4	2	2	2

4668	20p67	23	20T-23	5	5	4	1	1	2
4669	20p67	23	20T-23	5	5	4	1	1	2
4670	20p67	23	20T-23	5	5	4	1	1	2
4671	20p67	23	20T-23	5	5	4	2	1	2
4672	20p67	23	20T-23	5	5	4	2	1	2
4673	20p67	23	20T-23	5	5	4	1	2	3
4674	20p67	23	20T-23	5	5	4	1	2	3
4675	20p67	23	20T-23	5	5	4	1	2	3
4676	20p67	23	20T-23	5	5	4	1	2	3
4677	20p67	23	20T-23	5	5	4	1	2	3
4678	20p67	23	20T-23	5	5	4	1	2	3
4679	20p67	23	20T-23	5	5	4	1	2	3
4680	20p67	23	20T-23	5	5	4	1	1	3
4681	20p67	23	20T-23	5	5	4	1	1	3
4682	20p67	23	20T-23	5	5	4	1	1	3
4683	20p67	23	20T-23	5	5	4	1	2	1
4684	20p67	23	20T-23	5	5	4	1	2	1
4685	20p67	23	20T-23	5	5	4	1	2	1
4686	20p67	23	20T-23	5	5	4	1	2	1
4687	20p67	23	20T-23	5	5	4	1	2	1
4688	20p67	23	20T-23	5	5	4	1	2	1
4689	20p67	23	20T-23	5	5	4	1	2	1
4690	20p67	23	20T-23	5	5	4	1	2	1
4691	20p67	23	20T-23	5	5	4	1	2	1
4692	20p67	23	20T-23	5	5	4	1	2	1
4693	20p67	23	20T-23	5	5	4	1	2	1
4694	20p67	23	20T-23	5	5	4	1	2	1
4695	20p67	23	20T-23	5	5	4	1	2	1
4696	20p67	23	20T-23	5	5	4	1	2	1
4697	20p67	23	20T-23	5	5	4	1	2	1
4698	20p67	23	20T-23	5	5	4	1	2	1
4699	20p67	23	20T-23	5	5	4	1	2	1
4700	20p67	23	20T-23	5	5	4	1	2	1
4701	20p67	23	20T-23	5	5	4	1	2	1
4702	20p67	23	20T-23	5	5	4	1	2	1
4703	20p67	23	20T-23	5	5	4	1	2	1
4704	20p67	23	20T-23	5	5	4	1	2	1
4705	20p67	23	20T-23	5	5	4	1	2	1
4706	20p67	23	20T-23	5	5	4	1	2	1
4707	20p67	23	20T-23	5	5	4	1	2	1
4708	20p67	23	20T-23	5	5	4	1	2	1
4709	20p67	23	20T-23	5	5	4	1	2	1
4710	20p67	23	20T-23	5	5	4	1	2	1
4711	20p67	23	20T-23	5	5	4	1	2	1
4712	20p67	23	20T-23	5	5	4	1	2	1
4713	20p67	23	20T-23	5	5	4	1	2	1
4714	20p67	23	20T-23	5	5	4	1	2	1
4715	20p67	23	20T-23	5	5	4	1	2	1
4716	20p67	23	20T-23	5	5	4	1	2	1
4717	20p67	23	20T-23	5	5	4	1	2	1
4718	20p67	23	20T-23	5	5	4	1	2	1
4719	20p67	23	20T-23	5	5	4	1	2	1
4720	20p67	23	20T-23	5	5	4	1	2	1
4721	20p67	23	20T-23	5	5	4	1	2	1
4722	20p67	23	20T-23	5	5	4	1	2	1
4723	20p67	23	20T-23	5	5	4	1	2	1
4724	20p67	23	20T-23	5	5	4	1	2	1
4725	20p67	23	20T-23	5	5	4	1	2	1
4726	20p67	23	20T-23	5	5	4	1	2	1
4727	20p67	23	20T-23	5	5	4	1	2	1
4728	20p67	23	20T-23	5	5	4	1	2	1
4729	20p67	23	20T-23	5	5	4	1	2	1
4730	20p67	23	20T-23	5	5	4	1	2	1
4731	20p67	23	20T-23	5	5	4	1	2	1
4732	20p67	23	20T-23	5	5	4	1	2	1
4733	20p67	23	20T-23	5	5	4	1	2	1
4734	20p67	23	20T-23	5	5	4	1	2	1
4735	20p67	23	20T-23	5	5	4	1	2	1
4736	20p67	23	20T-23	5	5	4	1	2	1
4737	20p67	23	20T-23	5	5	4	1	2	1
4738	20p67	23	20T-23	5	5	4	1	2	1
4739	20p67	23	20T-23	5	5	4	1	2	1
4740	20p67	23	20T-23	5	5	4	1	2	1
4741	20p67	23	20T-23	5	5	4	1	2	1
4742	20p67	23	20T-23	5	5	4	1	2	1
4743	20p67	23	20T-23	5	5	4	1	2	1
4744	20p67	23	20T-23	5	5	4	2	2	1
4745	20p67	23	20T-23	5	5	4	2	2	1
4746	20p67	23	20T-23	5	5	4	2	2	1
4747	20p67	23	20T-23	5	5	4	2	2	1
4748	20p67	23	20T-23	5	5	4	2	2	1
4749	20p67	23	20T-23	5	5	4	2	2	1

Apéndice III: Base de datos Akarçay

4750	20p67	23	20T-23	5	5	4	2	2	1
4751	20p67	23	20T-23	5	5	4	2	2	1
4752	20p67	23	20T-23	5	5	4	2	2	1
4753	20p67	23	20T-23	5	5	4	2	2	1
4754	20p67	23	20T-23	5	5	4	2	2	1
4755	20p67	23	20T-23	5	5	4	2	2	1
4756	20p67	23	20T-23	5	5	4	2	2	1
4757	20p67	23	20T-23	5	5	4	2	2	1
4758	20p67	23	20T-23	5	5	4	2	2	1
4759	20p67	23	20T-23	5	5	4	2	2	1
4760	20p67	23	20T-23	5	5	4	2	2	1
4761	20p67	23	20T-23	5	5	4	2	2	1
4762	20p67	23	20T-23	5	5	4	2	2	1
4763	20p67	23	20T-23	5	5	4	2	2	1
4764	20p67	23	20T-23	5	5	4	2	2	1
4765	20p67	23	20T-23	5	5	4	2	2	1
4766	20p67	23	20T-23	5	5	4	2	2	1
4767	20p67	23	20T-23	5	5	4	2	2	1
4768	20p67	23	20T-23	5	5	4	2	2	1
4769	20p67	23	20T-23	5	5	4	2	2	1
4770	20p67	23	20T-23	5	5	4	2	2	1
4771	20p67	23	20T-23	5	5	4	2	2	1
4772	20p67	23	20T-23	5	5	4	1	1	1
4773	20p67	23	20T-23	5	5	4	1	1	1
4774	20p67	23	20T-23	5	5	4	1	1	1
4775	20p67	23	20T-23	5	5	4	1	1	1
4776	20p67	23	20T-23	5	5	4	1	1	1
4777	20p67	23	20T-23	5	5	4	2	1	1
4778	20p67	23	20T-23	5	5	4	2	1	1
4779	20p67	23	20T-23	5	5	4	2	1	1
4780	20p67	23	20T-23	5	5	4	3	2	2
4781	20p67	23	20T-23	5	5	4	3	2	1
4782	20p67	23	20T-23	5	5	4	3	2	3
4783	20p67	23	20T-23	5	5	4	3	2	4
4784	20p67	23	20T-23	6	5	4	1	2	2
4785	20p67	23	20T-23	6	5	4	1	2	2
4786	20p67	23	20T-23	6	5	4	1	2	2
4787	20p67	23	20T-23	6	5	4	1	2	2
4788	20p67	23	20T-23	6	5	4	1	2	2
4789	20p67	23	20T-23	6	5	4	1	2	1
4790	20p67	23	20T-23	11	5	4	2	2	2
4791	20p67	23	20T-23	12	7	4	1	2	2
4792	20p67	23	20T-23	12	7	4	1	2	2
4793	20p67	23	20T-23	12	7	4	1	2	2
4794	20p67	23	20T-23	12	7	4	1	2	3
4795	20p67	23	20T-23	12	7	4	1	2	1
4796	20p67	23	20T-23	12	7	4	1	2	1
4797	20p67	23	20T-23	12	7	4	1	2	1
4798	20p67	23	20T-23	12	7	4	1	2	1
4799	20p67	23	20T-23	12	7	4	1	2	1
4800	20p67	23	20T-23	12	7	4	1	2	1
4801	20p67	23	20T-23	12	7	4	1	2	1
4802	20p67	23	20T-23	12	7	4	1	2	1
4803	20p67	23	20T-23	12	7	4	2	2	1
4804	20p67	23	20T-23	12	7	4	2	2	1
4805	20p67	23	20T-23	12	7	4	2	1	1
4806	20p67	23	20T-23	13	5	4	1	2	1
4807	20p67	23	20T-23	13	5	4	1	2	1
4808	20p67	23	20T-23	14	5	4	1	2	4
4809	20p67	23	20T-23	14	5	4	1	2	2
4810	20p67	23	20T-23	14	5	4	1	2	3
4811	20p67	23	20T-23	14	5	4	1	2	1
4812	20p67	23	20T-23	14	5	4	1	2	1
4813	20p67	23	20T-23	16	6	4	1	2	4
4814	20p67	23	20T-23	16	6	4	1	2	3
4815	20p67	23	20T-23	16	6	4	1	2	1
4816	20p67	23	20T-23	16	6	4	2	2	1
4817	20p67	23	20T-23	?	0	4	2	1	1
4818	20p68	23	20T-23	0	0	4	1	2	1
4819	20p68	23	20T-23	0	0	4	1	2	1
4820	20p68	23	20T-23	0	0	4	1	2	1
4821	20p68	23	20T-23	0	0	4	1	2	1
4822	20p68	23	20T-23	0	0	4	1	2	1
4823	20p68	23	20T-23	0	0	4	1	2	1
4824	20p68	23	20T-23	0	0	4	1	2	1
4825	20p68	23	20T-23	0	0	4	1	2	1
4826	20p68	23	20T-23	0	0	4	2	2	1
4827	20p68	23	20T-23	0	0	4	2	2	1
4828	20p68	23	20T-23	0	0	4	3	2	2
4829	20p68	23	20T-23	1	1	4	1	2	4
4830	20p68	23	20T-23	1	1	4	1	2	1

4831	20p68	23	20T-23	1	1	4	1	2	1
4832	20p68	23	20T-23	1	1	4	1	2	1
4833	20p68	23	20T-23	1	1	4	1	2	1
4834	20p68	23	20T-23	1	1	4	2	2	1
4835	20p68	23	20T-23	1	1	4	2	2	1
4836	20p68	23	20T-23	2	3	4	1	2	1
4837	20p68	23	20T-23	2	3	4	1	2	1
4838	20p68	23	20T-23	3	4	4	1	2	2
4839	20p68	23	20T-23	3	4	4	1	2	2
4840	20p68	23	20T-23	3	4	4	1	2	2
4841	20p68	23	20T-23	3	4	4	1	2	2
4842	20p68	23	20T-23	3	4	4	1	2	2
4843	20p68	23	20T-23	3	4	4	1	2	2
4844	20p68	23	20T-23	3	4	4	1	2	2
4845	20p68	23	20T-23	3	4	4	2	2	2
4846	20p68	23	20T-23	3	4	4	1	1	2
4847	20p68	23	20T-23	3	4	4	2	1	3
4848	20p68	23	20T-23	3	4	4	1	2	1
4849	20p68	23	20T-23	3	4	4	1	2	1
4850	20p68	23	20T-23	3	4	4	1	2	1
4851	20p68	23	20T-23	3	4	4	1	2	1
4852	20p68	23	20T-23	3	4	4	1	2	1
4853	20p68	23	20T-23	3	4	4	1	2	1
4854	20p68	23	20T-23	3	4	4	1	2	1
4855	20p68	23	20T-23	3	4	4	1	2	1
4856	20p68	23	20T-23	3	4	4	1	2	1
4857	20p68	23	20T-23	3	4	4	2	2	1
4858	20p68	23	20T-23	3	4	4	2	2	1
4859	20p68	23	20T-23	3	4	4	1	1	1
4860	20p68	23	20T-23	4	5	4	1	2	2
4861	20p68	23	20T-23	4	5	4	1	2	1
4862	20p68	23	20T-23	4	5	4	1	2	1
4863	20p68	23	20T-23	4	5	4	1	2	1
4864	20p68	23	20T-23	4	5	4	1	2	1
4865	20p68	23	20T-23	4	5	4	1	2	1
4866	20p68	23	20T-23	5	5	4	1	2	4
4867	20p68	23	20T-23	5	5	4	1	2	4
4868	20p68	23	20T-23	5	5	4	1	2	2
4869	20p68	23	20T-23	5	5	4	1	2	2
4870	20p68	23	20T-23	5	5	4	1	2	2
4871	20p68	23	20T-23	5	5	4	1	2	2
4872	20p68	23	20T-23	5	5	4	1	2	2
4873	20p68	23	20T-23	5	5	4	1	2	2
4874	20p68	23	20T-23	5	5	4	1	2	2
4875	20p68	23	20T-23	5	5	4	1	2	2
4876	20p68	23	20T-23	5	5	4	1	2	2
4877	20p68	23	20T-23	5	5	4	1	2	2
4878	20p68	23	20T-23	5	5	4	1	2	2
4879	20p68	23	20T-23	5	5	4	1	2	2
4880	20p68	23	20T-23	5	5	4	1	2	2
4881	20p68	23	20T-23	5	5	4	1	2	2
4882	20p68	23	20T-23	5	5	4	1	2	2
4883	20p68	23	20T-23	5	5	4	1	2	2
4884	20p68	23	20T-23	5	5	4	1	2	2
4885	20p68	23	20T-23	5	5	4	1	2	2
4886	20p68	23	20T-23	5	5	4	1	2	2
4887	20p68	23	20T-23	5	5	4	1	2	2
4888	20p68	23	20T-23	5	5	4	2	2	2
4889	20p68	23	20T-23	5	5	4	1	1	2
4890	20p68	23	20T-23	5	5	4	1	1	2
4891	20p68	23	20T-23	5	5	4	2	1	2
4892	20p68	23	20T-23	5	5	4	1	2	3
4893	20p68	23	20T-23	5	5	4	1	2	3
4894	20p68	23	20T-23	5	5	4	1	2	3
4895	20p68	23	20T-23	5	5	4	1	2	3
4896	20p68	23	20T-23	5	5	4	1	2	3
4897	20p68	23	20T-23	5	5	4	1	2	3
4898	20p68	23	20T-23	5	5	4	1	1	3
4899	20p68	23	20T-23	5	5	4	2	1	3
4900	20p68	23	20T-23	5	5	4	1	2	1
4901	20p68	23	20T-23	5	5	4	1	2	1
4902	20p68	23	20T-23	5	5	4	1	2	1
4903	20p68	23	20T-23	5	5	4	1	2	1
4904	20p68	23	20T-23	5	5	4	1	2	1
4905	20p68	23	20T-23	5	5	4	1	2	1
4906	20p68	23	20T-23	5	5	4	1	2	1
4907	20p68	23	20T-23	5	5	4	1	2	1
4908	20p68	23	20T-23	5	5	4	1	2	1
4909	20p68	23	20T-23	5	5	4	1	2	1
4910	20p68	23	20T-23	5	5	4	1	2	1
4911	20p68	23	20T-23	5	5	4	1	2	1
4912	20p68	23	20T-23	5	5	4	1	2	1

Apéndice III: Base de datos Akarçay

4913	20p68	23	20T-23	5	5	4	1	2	1
4914	20p68	23	20T-23	5	5	4	1	2	1
4915	20p68	23	20T-23	5	5	4	1	2	1
4916	20p68	23	20T-23	5	5	4	1	2	1
4917	20p68	23	20T-23	5	5	4	1	2	1
4918	20p68	23	20T-23	5	5	4	1	2	1
4919	20p68	23	20T-23	5	5	4	1	2	1
4920	20p68	23	20T-23	5	5	4	1	2	1
4921	20p68	23	20T-23	5	5	4	1	2	1
4922	20p68	23	20T-23	5	5	4	1	2	1
4923	20p68	23	20T-23	5	5	4	1	2	1
4924	20p68	23	20T-23	5	5	4	1	2	1
4925	20p68	23	20T-23	5	5	4	1	2	1
4926	20p68	23	20T-23	5	5	4	1	2	1
4927	20p68	23	20T-23	5	5	4	1	2	1
4928	20p68	23	20T-23	5	5	4	1	2	1
4929	20p68	23	20T-23	5	5	4	1	2	1
4930	20p68	23	20T-23	5	5	4	1	2	1
4931	20p68	23	20T-23	5	5	4	1	2	1
4932	20p68	23	20T-23	5	5	4	1	2	1
4933	20p68	23	20T-23	5	5	4	1	2	1
4934	20p68	23	20T-23	5	5	4	1	2	1
4935	20p68	23	20T-23	5	5	4	1	2	1
4936	20p68	23	20T-23	5	5	4	1	2	1
4937	20p68	23	20T-23	5	5	4	1	2	1
4938	20p68	23	20T-23	5	5	4	1	2	1
4939	20p68	23	20T-23	5	5	4	1	2	1
4940	20p68	23	20T-23	5	5	4	1	2	1
4941	20p68	23	20T-23	5	5	4	1	2	1
4942	20p68	23	20T-23	5	5	4	2	2	1
4943	20p68	23	20T-23	5	5	4	2	2	1
4944	20p68	23	20T-23	5	5	4	2	2	1
4945	20p68	23	20T-23	5	5	4	2	2	1
4946	20p68	23	20T-23	5	5	4	2	2	1
4947	20p68	23	20T-23	5	5	4	2	2	1
4948	20p68	23	20T-23	5	5	4	2	2	1
4949	20p68	23	20T-23	5	5	4	2	2	1
4950	20p68	23	20T-23	5	5	4	2	2	1
4951	20p68	23	20T-23	5	5	4	2	2	1
4952	20p68	23	20T-23	5	5	4	2	2	1
4953	20p68	23	20T-23	5	5	4	1	1	1
4954	20p68	23	20T-23	5	5	4	1	1	1
4955	20p68	23	20T-23	5	5	4	1	1	1
4956	20p68	23	20T-23	5	5	4	2	1	1
4957	20p68	23	20T-23	5	5	4	2	1	1
4958	20p68	23	20T-23	6	5	4	1	2	1
4959	20p68	23	20T-23	6	5	4	1	2	1
4960	20p68	23	20T-23	9	5	4	1	2	2
4961	20p68	23	20T-23	9	5	4	1	2	3
4962	20p68	23	20T-23	9	5	4	1	2	1
4963	20p68	23	20T-23	12	7	4	1	2	2
4964	20p68	23	20T-23	12	7	4	1	2	3
4965	20p68	23	20T-23	12	7	4	1	2	1
4966	20p68	23	20T-23	12	7	4	1	2	1
4967	20p68	23	20T-23	12	7	4	1	1	1
4968	20p68	23	20T-23	12	7	4	2	1	1
4969	20p68	23	20T-23	12	7	4	2	1	1
4970	20p68	23	20T-23	13	5	4	1	1	2
4971	20p68	23	20T-23	13	5	4	1	2	1
4972	20p68	23	20T-23	13	5	4	1	2	1
4973	20p68	23	20T-23	14	5	4	1	2	2
4974	20p68	23	20T-23	16	6	4	1	2	2
4975	20p68	23	20T-23	?	0	4	1	1	1
4976	20p69	23	20T-23	0	0	4	1	2	1
4977	20p69	23	20T-23	0	0	4	2	2	1
4978	20p69	23	20T-23	1	1	4	1	2	4
4979	20p69	23	20T-23	1	1	4	1	2	2
4980	20p69	23	20T-23	1	1	4	2	2	2
4981	20p69	23	20T-23	1	1	4	1	2	1
4982	20p69	23	20T-23	1	1	4	1	2	1
4983	20p69	23	20T-23	1	1	4	2	2	1
4984	20p69	23	20T-23	3	4	4	1	2	2
4985	20p69	23	20T-23	3	4	4	1	2	1
4986	20p69	23	20T-23	3	4	4	1	2	1
4987	20p69	23	20T-23	3	4	4	1	2	1
4988	20p69	23	20T-23	4	5	4	1	2	2
4989	20p69	23	20T-23	4	5	4	1	2	3
4990	20p69	23	20T-23	5	5	4	1	2	2
4991	20p69	23	20T-23	5	5	4	1	2	2
4992	20p69	23	20T-23	5	5	4	1	2	2
4993	20p69	23	20T-23	5	5	4	1	2	2

4994	20p69	23	20T-23	5	5	4	1	2	2
4995	20p69	23	20T-23	5	5	4	1	2	2
4996	20p69	23	20T-23	5	5	4	1	2	2
4997	20p69	23	20T-23	5	5	4	1	2	2
4998	20p69	23	20T-23	5	5	4	2	2	2
4999	20p69	23	20T-23	5	5	4	2	2	2
5000	20p69	23	20T-23	5	5	4	1	2	3
5001	20p69	23	20T-23	5	5	4	1	2	3
5002	20p69	23	20T-23	5	5	4	1	2	3
5003	20p69	23	20T-23	5	5	4	1	2	3
5004	20p69	23	20T-23	5	5	4	1	2	1
5005	20p69	23	20T-23	5	5	4	1	2	1
5006	20p69	23	20T-23	5	5	4	1	2	1
5007	20p69	23	20T-23	5	5	4	1	2	1
5008	20p69	23	20T-23	5	5	4	2	2	1
5009	20p69	23	20T-23	5	5	4	2	2	1
5010	20p69	23	20T-23	9	5	4	1	2	2
5011	20p69	23	20T-23	9	5	4	1	2	2
5012	20p69	23	20T-23	12	7	4	1	2	1
5013	20p69	23	20T-23	15	5	4	2	2	1
5014	20p69	23	20T-23	15	5	4	1	1	1
5015	20p69	23	20T-23	15	5	4	3	2	3
6275	20p7	13	20T-13	0	0	3	3	2	1
6276	20p7	13	20T-13	0	0	3	3	2	1
6277	20p7	13	20T-13	1	1	3	1	2	1
6278	20p7	13	20T-13	1	1	3	1	2	1
6279	20p7	13	20T-13	1	1	3	1	2	1
6280	20p7	13	20T-13	2	3	3	1	2	3
6281	20p7	13	20T-13	2	3	3	1	2	3
6282	20p7	13	20T-13	3	4	3	1	2	4
6283	20p7	13	20T-13	3	4	3	1	2	2
6284	20p7	13	20T-13	3	4	3	1	2	2
6285	20p7	13	20T-13	3	4	3	1	2	2
6286	20p7	13	20T-13	3	4	3	1	2	3
6287	20p7	13	20T-13	3	4	3	2	2	1
6288	20p7	13	20T-13	4	5	3	1	2	1
6289	20p7	13	20T-13	5	5	3	2	2	2
6290	20p7	13	20T-13	5	5	3	2	2	1
6291	20p7	13	20T-13	5	5	3	2	2	1
6292	20p7	13	20T-13	12	7	3	1	2	4
6293	20p7	13	20T-13	12	7	3	1	2	1
6294	20p7	13	20T-13	12	7	3	1	2	1
6295	20p7	13	20T-13	12	7	3	1	2	1
6296	20p7	13	20T-13	12	7	3	1	2	1
6297	20p7	13	20T-13	12	7	3	2	1	1
6298	20p7	13	20T-13	17	0	3	1	2	1
6299	20p8	13	20T-13	0	0	3	1	2	1
6300	20p8	13	20T-13	0	0	3	1	2	1
6301	20p8	13	20T-13	0	0	3	1	2	1
6302	20p8	13	20T-13	0	0	3	1	2	1
6303	20p8	13	20T-13	0	0	3	1	2	1
6304	20p8	13	20T-13	1	1	3	1	2	2
6305	20p8	13	20T-13	1	1	3	1	2	1
6306	20p8	13	20T-13	1	1	3	1	2	1
6307	20p8	13	20T-13	2	3	3	1	2	2
6308	20p8	13	20T-13	2	3	3	1	2	1
6309	20p8	13	20T-13	2	3	3	1	2	1
6310	20p8	13	20T-13	2	3	3	1	2	1
6311	20p8	13	20T-13	2	3	3	1	2	1
6312	20p8	13	20T-13	2	3	3	1	2	1
6313	20p8	13	20T-13	2	3	3	1	2	1
6314	20p8	13	20T-13	2	3	3	1	2	1
6315	20p8	13	20T-13	2	3	3	1	2	1
6316	20p8	13	20T-13	3	4	3	1	2	2
6317	20p8	13	20T-13	3	4	3	1	2	2
6318	20p8	13	20T-13	3	4	3	1	2	2
6319	20p8	13	20T-13	3	4	3	1	2	2
6320	20p8	13	20T-13	3	4	3	1	2	2
6321	20p8	13	20T-13	3	4	3	1	2	2
6322	20p8	13	20T-13	3	4	3	1	2	2
6323	20p8	13	20T-13	3	4	3	1	2	2
6324	20p8	13	20T-13	3	4	3	1	2	2
6325	20p8	13	20T-13	3	4	3	1	2	2
6326	20p8	13	20T-13	3	4	3	1	2	2
6327	20p8	13	20T-13	3	4	3	1	2	2
6328	20p8	13	20T-13	3	4	3	1	2	3
6329	20p8	13	20T-13	3	4	3	1	2	3
6330	20p8	13	20T-13	3	4	3	1	2	3
6331	20p8	13	20T-13	3	4	3	1	2	1
6332	20p8	13	20T-13	3	4	3	1	2	1
6333	20p8	13	20T-13	3	4	3	1	2	1
6334	20p8	13	20T-13	3	4	3	1	2	1

Apéndice III: Base de datos Akarçay

6335	20p8	13	20T-13	3	4	3	2	2	1
6336	20p8	13	20T-13	3	4	3	2	2	1
6337	20p8	13	20T-13	4	5	3	1	2	4
6338	20p8	13	20T-13	4	5	3	2	2	1
6339	20p8	13	20T-13	5	5	3	1	2	4
6340	20p8	13	20T-13	5	5	3	1	2	2
6341	20p8	13	20T-13	5	5	3	1	2	2
6342	20p8	13	20T-13	5	5	3	1	2	2
6343	20p8	13	20T-13	5	5	3	1	2	2
6344	20p8	13	20T-13	5	5	3	1	2	2
6345	20p8	13	20T-13	5	5	3	1	2	2
6346	20p8	13	20T-13	5	5	3	1	2	2
6347	20p8	13	20T-13	5	5	3	1	2	2
6348	20p8	13	20T-13	5	5	3	1	2	2
6349	20p8	13	20T-13	5	5	3	1	2	2
6350	20p8	13	20T-13	5	5	3	1	2	2
6351	20p8	13	20T-13	5	5	3	2	2	2
6352	20p8	13	20T-13	5	5	3	1	2	3
6353	20p8	13	20T-13	5	5	3	1	2	1
6354	20p8	13	20T-13	5	5	3	1	2	1
6355	20p8	13	20T-13	5	5	3	1	2	1
6356	20p8	13	20T-13	5	5	3	1	2	1
6357	20p8	13	20T-13	5	5	3	1	2	1
6358	20p8	13	20T-13	5	5	3	1	2	1
6359	20p8	13	20T-13	5	5	3	1	2	1
6360	20p8	13	20T-13	5	5	3	1	2	1
6361	20p8	13	20T-13	5	5	3	1	2	1
6362	20p8	13	20T-13	5	5	3	1	2	1
6363	20p8	13	20T-13	5	5	3	1	2	1
6364	20p8	13	20T-13	5	5	3	1	2	1
6365	20p8	13	20T-13	5	5	3	1	2	1
6366	20p8	13	20T-13	5	5	3	1	2	1
6367	20p8	13	20T-13	5	5	3	1	2	1
6368	20p8	13	20T-13	5	5	3	1	2	1
6369	20p8	13	20T-13	5	5	3	1	2	1
6370	20p8	13	20T-13	5	5	3	1	2	1
6371	20p8	13	20T-13	5	5	3	1	2	1
6372	20p8	13	20T-13	5	5	3	1	2	1
6373	20p8	13	20T-13	5	5	3	1	2	1
6374	20p8	13	20T-13	5	5	3	1	2	1
6375	20p8	13	20T-13	5	5	3	1	2	1
6376	20p8	13	20T-13	5	5	3	2	2	1
6377	20p8	13	20T-13	5	5	3	2	2	1
6378	20p8	13	20T-13	5	5	3	2	2	1
6379	20p8	13	20T-13	6	5	3	1	2	2
6380	20p8	13	20T-13	6	5	3	1	2	2
6381	20p8	13	20T-13	11	5	3	1	2	2
6382	20p8	13	20T-13	11	5	3	1	1	1
6383	20p8	13	20T-13	12	7	3	1	2	4
6384	20p8	13	20T-13	12	7	3	1	2	2
6385	20p8	13	20T-13	12	7	3	1	2	2
6386	20p8	13	20T-13	12	7	3	1	2	1
6387	20p8	13	20T-13	12	7	3	1	2	1
6388	20p8	13	20T-13	12	7	3	1	2	1
6389	20p8	13	20T-13	12	7	3	1	2	1
6390	20p8	13	20T-13	12	7	3	2	2	1
6391	20p8	13	20T-13	17	0	3	1	2	3
6392	20p8	13	20T-13	17	0	3	1	2	1
1426	26t11	2	ES-8	0	0	5	1	2	1
1427	26t11	2	ES-8	0	0	5	1	2	1
1428	26t11	2	ES-8	0	0	5	2	2	1
1429	26t11	2	ES-8	0	0	5	2	2	1
1430	26t11	2	ES-8	1	1	5	1	2	2
1431	26t11	2	ES-8	1	1	5	1	2	2
1432	26t11	2	ES-8	1	1	5	1	2	3
1433	26t11	2	ES-8	1	1	5	1	2	1
1434	26t11	2	ES-8	1	1	5	1	2	1
1435	26t11	2	ES-8	1	1	5	1	2	1
1436	26t11	2	ES-8	1	1	5	1	2	1
1437	26t11	2	ES-8	4	5	5	1	2	2
1438	26t11	2	ES-8	4	5	5	1	2	2
1439	26t11	2	ES-8	4	5	5	1	2	3
1440	26t11	2	ES-8	4	5	5	1	2	1
1441	26t11	2	ES-8	4	5	5	1	2	1
1442	26t11	2	ES-8	4	5	5	1	2	1
1443	26t11	2	ES-8	4	5	5	1	2	1
1444	26t11	2	ES-8	4	5	5	1	2	1
1445	26t11	2	ES-8	4	5	5	2	2	1
1446	26t11	2	ES-8	4	5	5	2	2	1
1447	26t11	2	ES-8	5	5	5	2	2	2
1448	26t11	2	ES-8	5	5	5	2	2	2

1449	26t11	2	ES-8	5	5	5	2	2	1
1450	26t11	2	ES-8	5	5	5	2	2	1
1451	26t11	2	ES-8	5	5	5	2	2	1
1452	26t11	2	ES-8	5	5	5	2	2	1
1453	26t11	2	ES-8	5	5	5	2	2	1
1454	26t11	2	ES-8	5	5	5	2	2	1
1455	26t11	2	ES-8	5	5	5	2	2	1
1456	26t11	2	ES-8	5	5	5	2	2	1
1457	26t11	2	ES-8	5	5	5	2	2	1
1458	26t11	2	ES-8	5	5	5	2	2	1
1459	26t11	2	ES-8	5	5	5	2	2	1
1460	26t11	2	ES-8	5	5	5	2	2	1
1461	26t11	2	ES-8	8	2	5	1	2	2
1462	26t11	2	ES-8	9	5	5	2	2	2
1463	26t11	2	ES-8	11	5	5	1	2	2
1464	26t11	2	ES-8	11	5	5	1	2	1
1465	26t11	2	ES-8	11	5	5	1	2	1
1466	26t11	2	ES-8	12	7	5	1	2	4
1467	26t11	2	ES-8	12	7	5	1	2	2
1468	26t11	2	ES-8	12	7	5	1	2	2
1469	26t11	2	ES-8	12	7	5	1	2	2
1470	26t11	2	ES-8	12	7	5	1	2	2
1471	26t11	2	ES-8	13	5	5	1	2	2
1472	26t11	2	ES-8	13	5	5	2	2	1
1473	26t11	2	ES-8	13	5	5	2	2	1
1474	26t11	2	ES-8	15	5	5	2	2	1
1475	26t11	2	ES-8	15	5	5	2	2	1
1476	26t11	2	ES-8	19	0	5	1	2	1
1477	26t15	2	ES-8	0	0	5	1	2	1
1478	26t15	2	ES-8	1	1	5	2	2	1
1479	26t15	2	ES-8	3	4	5	1	2	1
1480	26t15	2	ES-8	4	5	5	1	2	2
1481	26t15	2	ES-8	4	5	5	1	2	2
1482	26t15	2	ES-8	5	5	5	1	2	2
1483	26t15	2	ES-8	5	5	5	1	2	2
1484	26t15	2	ES-8	5	5	5	1	2	1
1485	26t15	2	ES-8	5	5	5	2	2	1
1486	26t15	2	ES-8	5	5	5	2	2	1
1487	26t15	2	ES-8	7	2	5	1	2	1
4093	27s12	2	ES-2/3	0	0	4	2	1	1
4094	27s12	2	ES-2/3	3	4	4	1	1	1
4095	27s12	2	ES-2/3	3	4	4	2	1	1
4096	27s12	2	ES-2/3	4	5	4	1	1	1
4097	27s12	2	ES-2/3	5	5	4	1	1	2
4098	27s12	2	ES-2/3	5	5	4	1	1	1
4099	27s12	2	ES-2/3	5	5	4	1	1	1
4100	27s12	2	ES-2/3	6	5	4	1	1	2
4101	27s12	2	ES-2/3	6	5	4	1	1	1
4102	27s12	2	ES-2/3	9	5	4	1	1	1
4103	27s12	2	ES-2/3	14	5	4	1	1	1
4104	27s12	2	ES-2/3	16	6	4	2	1	1
4105	27s18	2	ES-2/3	3	4	4	1	1	2
4106	27s18	2	ES-2/3	4	5	4	1	1	2
4107	27s18	2	ES-2/3	12	7	4	1	1	1
4108	27s18	2	ES-2/3	15	5	4	2	1	1
4109	27s19	2	ES-2/3	4	5	4	2	1	1
4110	27s19	2	ES-2/3	5	5	4	1	1	2
4111	27s19	2	ES-2/3	5	5	4	1	1	2
4112	27s19	2	ES-2/3	5	5	4	1	1	2
4113	27s19	2	ES-2/3	5	5	4	1	1	2
4114	27s19	2	ES-2/3	12	7	4	1	1	1
4115	27s19	2	ES-2/3	15	5	4	1	1	2
4116	27s19	2	ES-2/3	15	5	4	1	1	3
4143	27s2	1	ES-1	0	0	4	1	1	2
4144	27s2	1	ES-1	0	0	4	1	1	3
4145	27s2	1	ES-1	0	0	4	1	1	1
4146	27s2	1	ES-1	3	4	4	1	1	2
4147	27s2	1	ES-1	3	4	4	1	1	1
4148	27s2	1	ES-1	5	5	4	1	1	1
4149	27s2	1	ES-1	6	5	4	1	1	1
4150	27s2	1	ES-1	14	5	4	1	1	1
4151	27s2	1	ES-1	15	5	4	1	1	2
4152	27s2	1	ES-1	15	5	4	1	1	2
4153	27s2	1	ES-1	15	5	4	1	1	3
4154	27s2	1	ES-1	15	5	4	1	1	1
4155	27s2	1	ES-1	15	5	4	2	1	1
4156	27s2	1	ES-1	15	5	4	2	1	1
4157	27s2	1	ES-1	16	6	4	1	1	3
4117	27s21	2	ES-2/3	2	3	4	2	1	1
4118	27s21	2	ES-2/3	2	3	4	2	1	1
4119	27s21	2	ES-2/3	3	4	4	1	1	2
4120	27s21	2	ES-2/3	3	4	4	2	1	1

Apéndice III: Base de datos Akarçay

4121	27s21	2	ES-2/3	5	5	4	1	1	2
4122	27s21	2	ES-2/3	5	5	4	1	1	2
4123	27s21	2	ES-2/3	5	5	4	1	1	1
4124	27s21	2	ES-2/3	12	7	4	1	1	1
4125	27s21	2	ES-2/3	15	5	4	2	1	1
4126	27s22	2	ES-2/3	0	0	4	2	1	2
4127	27s22	2	ES-2/3	0	0	4	1	1	1
4128	27s22	2	ES-2/3	2	3	4	2	1	1
4129	27s22	2	ES-2/3	3	4	4	2	1	3
4130	27s22	2	ES-2/3	3	4	4	1	1	1
4131	27s22	2	ES-2/3	4	5	4	1	1	2
4132	27s22	2	ES-2/3	9	5	4	2	1	1
4133	27s22	2	ES-2/3	12	7	4	1	1	1
4134	27s22	2	ES-2/3	12	7	4	2	1	1
4135	27s22	2	ES-2/3	15	5	4	1	1	1
4136	27s22	2	ES-2/3	15	5	4	2	1	1
4137	27s9	2	ES-2/3	0	0	4	1	1	1
4138	27s9	2	ES-2/3	0	0	4	2	1	1
4139	27s9	2	ES-2/3	0	0	4	2	1	1
4140	27s9	2	ES-2/3	3	4	4	2	1	1
4141	27s9	2	ES-2/3	5	5	4	1	1	2
4142	27s9	2	ES-2/3	5	5	4	1	1	1
4158	27sb1	1	ES-1	0	0	4	2	1	1
4159	27sb1	1	ES-1	4	5	4	2	1	1
4160	27sb1	1	ES-1	5	5	4	2	1	1
4161	27sb1	1	ES-1	5	5	4	2	1	1
4162	27sb1	1	ES-1	5	5	4	2	1	1
4163	27sb1	1	ES-1	12	7	4	2	1	1
4164	27sb1	1	ES-1	12	7	4	2	1	1
4165	27sb1	1	ES-1	14	5	4	2	1	1
4166	27sb1	1	ES-1	15	5	4	1	1	1
4167	27sb1	1	ES-1	16	6	4	2	1	1
4168	27sb1	1	ES-1	16	6	4	2	1	1
2491	27t/u33	2	ES-6/7	0	0	5	1	1	2
2492	27t/u33	2	ES-6/7	0	0	5	1	1	1
2493	27t/u33	2	ES-6/7	0	0	5	2	1	1
2494	27t/u33	2	ES-6/7	1	1	5	1	1	2
2495	27t/u33	2	ES-6/7	1	1	5	2	1	1
2496	27t/u33	2	ES-6/7	3	4	5	1	1	3
2497	27t/u33	2	ES-6/7	3	4	5	2	1	1
2498	27t/u33	2	ES-6/7	5	5	5	1	1	2
2499	27t/u33	2	ES-6/7	5	5	5	1	1	2
2500	27t/u33	2	ES-6/7	5	5	5	1	1	3
2501	27t/u33	2	ES-6/7	5	5	5	1	1	1
2502	27t/u33	2	ES-6/7	12	7	5	2	1	1
2503	27t/u33	2	ES-6/7	15	5	5	1	1	3
2504	27t/u51	2	ES-6/7	0	0	5	2	1	1
2505	27t/u51	2	ES-6/7	0	0	5	2	1	1
2506	27t/u51	2	ES-6/7	1	1	5	2	1	1
2507	27t/u51	2	ES-6/7	3	4	5	1	1	2
2508	27t/u51	2	ES-6/7	3	4	5	1	1	1
2509	27t/u51	2	ES-6/7	3	4	5	2	1	1
2510	27t/u51	2	ES-6/7	4	5	5	2	1	1
2511	27t/u51	2	ES-6/7	5	5	5	1	1	1
2512	27t/u51	2	ES-6/7	5	5	5	2	2	1
2513	27t/u51	2	ES-6/7	5	5	5	2	1	1
2514	27t/u51	2	ES-6/7	12	7	5	2	1	1
2515	27t/u51	2	ES-6/7	15	5	5	1	1	2
2516	27t/u51	2	ES-6/7	15	5	5	2	1	1
2517	27t/u53	2	ES-6/7	2	3	5	2	1	1
2518	27t/u53	2	ES-6/7	4	5	5	1	1	3
2519	27t/u53	2	ES-6/7	5	5	5	1	1	1
2520	27t/u53	2	ES-6/7	5	5	5	1	1	1
2521	27t/u53	2	ES-6/7	5	5	5	2	1	1
2522	27t/u53	2	ES-6/7	6	5	5	2	1	1
2523	27t/u53	2	ES-6/7	12	7	5	1	1	1
2524	27t/u53	2	ES-6/7	12	7	5	2	1	1
2525	27t/u53	2	ES-6/7	15	5	5	1	1	2
2526	27t/u53	2	ES-6/7	15	5	5	1	1	3
2527	27t/u53	2	ES-6/7	15	5	5	2	1	1
2528	27t/u53	2	ES-6/7	16	6	5	2	1	1
2529	27t/u53	2	ES-6/7	16	6	5	2	1	1
3553	27t1	2	ES-2/3	4	5	4	2	2	1
3554	27t2	2	ES-2/3	0	0	4	1	1	2
3555	27t2	2	ES-2/3	3	4	4	1	1	3
3556	27t2	2	ES-2/3	5	5	4	2	2	2
3557	27t2	2	ES-2/3	5	5	4	2	1	2
3558	27t2	2	ES-2/3	5	5	4	1	1	1
3559	27t2	2	ES-2/3	5	5	4	2	2	1
3560	27t2	2	ES-2/3	5	5	4	2	2	1
3561	27t2	2	ES-2/3	5	5	4	2	1	1

3562	27t2	2	ES-2/3	5	5	4	2	1	1
3563	27t2	2	ES-2/3	5	5	4	2	1	1
3564	27t2	2	ES-2/3	12	7	4	1	1	2
3565	27t2	2	ES-2/3	12	7	4	2	1	1
3566	27t2	2	ES-2/3	12	7	4	2	1	1
3567	27t2	2	ES-2/3	15	5	4	2	1	1
3568	27t2	2	ES-2/3	15	5	4	2	1	1
3569	27t2	2	ES-2/3	16	6	4	2	1	1
3570	27t7	2	ES-2/3	3	4	4	2	2	1
3571	27t7	2	ES-2/3	4	5	4	2	2	1
3572	27t7	2	ES-2/3	12	7	4	2	2	2
3573	27t8	2	ES-2/3	5	5	4	2	2	3
3574	27t8	2	ES-2/3	5	5	4	2	2	1
3575	27t8	2	ES-2/3	15	5	4	2	2	1
2530	27u/t29	2	ES-6/7	1	1	5	2	2	1
2531	27u/t29	2	ES-6/7	1	1	5	2	1	1
2532	27u/t29	2	ES-6/7	3	4	5	1	1	2
2533	27u/t29	2	ES-6/7	4	5	5	2	2	2
2534	27u/t29	2	ES-6/7	5	5	5	1	1	2
2535	27u/t29	2	ES-6/7	5	5	5	1	1	1
2536	27u/t29	2	ES-6/7	5	5	5	2	2	1
2537	27u/t29	2	ES-6/7	5	5	5	2	1	1
2538	27u/t29	2	ES-6/7	12	7	5	2	2	3
2539	27u/t29	2	ES-6/7	12	7	5	1	1	1
2540	27u/t29	2	ES-6/7	13	5	5	1	1	2
2541	27u/t29	2	ES-6/7	15	5	5	1	1	2
2542	27u/t29	2	ES-6/7	15	5	5	2	2	2
2543	27u/t29	2	ES-6/7	15	5	5	2	1	2
2544	27u/t29	2	ES-6/7	15	5	5	2	2	1
2545	27u/t29	2	ES-6/7	15	5	5	2	1	1
2546	27u/t29	2	ES-6/7	16	6	5	2	2	1
2547	27u/t33	2	ES-6/7	1	1	5	1	1	1
2548	27u/t33	2	ES-6/7	5	5	5	1	1	1
2549	27u1	2	ES-6/7	2	3	5	1	1	1
2550	27u1	2	ES-6/7	5	5	5	2	1	1
2551	27u1	2	ES-6/7	6	5	5	2	1	2
2552	27u1	2	ES-6/7	15	5	5	2	1	1
2553	27u11	2	ES-6/7	1	1	5	1	1	2
2554	27u11	2	ES-6/7	1	1	5	1	1	1
2555	27u11	2	ES-6/7	3	4	5	1	1	2
2556	27u11	2	ES-6/7	3	4	5	1	1	2
2557	27u11	2	ES-6/7	13	5	5	2	1	1
2558	27u12	2	ES-6/7	0	0	5	1	1	2
2559	27u12	2	ES-6/7	0	0	5	2	1	1
2560	27u12	2	ES-6/7	1	1	5	2	1	1
2561	27u12	2	ES-6/7	3	4	5	1	1	2
2562	27u12	2	ES-6/7	3	4	5	2	2	1
2563	27u12	2	ES-6/7	3	4	5	2	1	1
2564	27u12	2	ES-6/7	4	5	5	1	1	2
2565	27u12	2	ES-6/7	4	5	5	2	2	1
2566	27u12	2	ES-6/7	5	5	5	1	1	1
2567	27u12	2	ES-6/7	5	5	5	1	1	1
2568	27u12	2	ES-6/7	5	5	5	2	2	1
2569	27u12	2	ES-6/7	5	5	5	2	2	1
2570	27u12	2	ES-6/7	5	5	5	2	2	1
2571	27u12	2	ES-6/7	5	5	5	2	2	1
2572	27u12	2	ES-6/7	5	5	5	2	1	1
2573	27u12	2	ES-6/7	5	5	5	2	1	1
2574	27u12	2	ES-6/7	9	5	5	1	1	2
2575	27u12	2	ES-6/7	15	5	5	2	1	1
2576	27u14	2	ES-6/7	5	5	5	2	2	1
2577	27u17	2	ES-6/7	0	0	5	1	1	2
2578	27u17	2	ES-6/7	3	4	5	1	1	2
2579	27u17	2	ES-6/7	3	4	5	1	1	2
2580	27u17	2	ES-6/7	3	4	5	1	1	2
2581	27u17	2	ES-6/7	3	4	5	1	1	1
2582	27u17	2	ES-6/7	3	4	5	1	1	1
2583	27u17	2	ES-6/7	3	4	5	1	1	1
2584	27u17	2	ES-6/7	5	5	5	1	1	1
2585	27u17	2	ES-6/7	15	5	5	1	1	1
2586	27u17	2	ES-6/7	15	5	5	3	2	4
2587	27u19	2	ES-6/7	3	4	5	3	2	3
2588	27u19	2	ES-6/7	4	5	5	3	2	1
2589	27u22	2	ES-6/7	1	1	5	1	1	3
2590	27u22	2	ES-6/7	3	4	5	1	1	2
2591	27u22	2	ES-6/7	3	4	5	1	1	3
2592	27u22	2	ES-6/7	3	4	5	1	1	1
2593	27u22	2	ES-6/7	5	5	5	1	1	2
2594	27u22	2	ES-6/7	5	5	5	1	1	2
2595	27u22	2	ES-6/7	5	5	5	2	1	2
2596	27u22	2	ES-6/7	15	5	5	2	1	1
2597	27u27	2	ES-6/7	1	1	5	2	2	1

Apéndice III: Base de datos Akarçay

2598	27u27	2	ES-6/7	1	1	5	2	1	1
2599	27u27	2	ES-6/7	3	4	5	2	2	3
2600	27u27	2	ES-6/7	3	4	5	2	1	1
2601	27u27	2	ES-6/7	4	5	5	2	1	1
2602	27u27	2	ES-6/7	5	5	5	1	1	2
2603	27u27	2	ES-6/7	5	5	5	2	2	1
2604	27u27	2	ES-6/7	15	5	5	2	1	2
2605	27u27	2	ES-6/7	15	5	5	2	2	1
2606	27u27	2	ES-6/7	15	5	5	2	1	1
2607	27u27	2	ES-6/7	16	6	5	2	2	1
2608	27u27	2	ES-6/7	16	6	5	2	1	1
1488	27u28	3	ES-8	0	0	5	2	1	1
1489	27u28	3	ES-8	1	1	5	1	1	2
1490	27u28	3	ES-8	4	5	5	1	1	2
1491	27u28	3	ES-8	4	5	5	2	2	1
1492	27u28	3	ES-8	4	5	5	2	2	1
1493	27u28	3	ES-8	4	5	5	2	1	1
1494	27u28	3	ES-8	15	5	5	1	1	2
1495	27u28	3	ES-8	15	5	5	2	1	2
1496	27u28	3	ES-8	15	5	5	1	1	1
1497	27u28	3	ES-8	15	5	5	2	1	1
1498	27u28	3	ES-8	15	5	5	2	1	1
1499	27u28	3	ES-8	15	5	5	2	1	1
1500	27u30	3	ES-8	0	0	5	1	1	2
1501	27u30	3	ES-8	3	4	5	2	1	2
2609	27u32	2	ES-6/7	12	7	5	3	2	1
2610	27u33	2	ES-6/7	0	0	5	2	2	1
2611	27u33	2	ES-6/7	0	0	5	2	2	1
2612	27u33	2	ES-6/7	0	0	5	2	2	1
2613	27u33	2	ES-6/7	0	0	5	2	2	1
2614	27u33	2	ES-6/7	0	0	5	2	1	1
2615	27u33	2	ES-6/7	1	1	5	2	2	1
2616	27u33	2	ES-6/7	1	1	5	2	2	1
2617	27u33	2	ES-6/7	1	1	5	2	2	1
2618	27u33	2	ES-6/7	2	3	5	1	1	1
2619	27u33	2	ES-6/7	2	3	5	2	2	1
2620	27u33	2	ES-6/7	2	3	5	2	2	1
2621	27u33	2	ES-6/7	2	3	5	2	1	1
2622	27u33	2	ES-6/7	3	4	5	1	1	2
2623	27u33	2	ES-6/7	3	4	5	2	2	1
2624	27u33	2	ES-6/7	3	4	5	2	2	1
2625	27u33	2	ES-6/7	3	4	5	2	2	1
2626	27u33	2	ES-6/7	3	4	5	2	2	1
2627	27u33	2	ES-6/7	4	5	5	2	2	2
2628	27u33	2	ES-6/7	4	5	5	2	2	2
2629	27u33	2	ES-6/7	4	5	5	2	2	2
2630	27u33	2	ES-6/7	4	5	5	2	2	1
2631	27u33	2	ES-6/7	4	5	5	2	2	1
2632	27u33	2	ES-6/7	4	5	5	2	2	1
2633	27u33	2	ES-6/7	4	5	5	2	2	1
2634	27u33	2	ES-6/7	5	5	5	2	1	2
2635	27u33	2	ES-6/7	5	5	5	2	2	3
2636	27u33	2	ES-6/7	5	5	5	2	2	1
2637	27u33	2	ES-6/7	5	5	5	2	2	1
2638	27u33	2	ES-6/7	5	5	5	2	2	1
2639	27u33	2	ES-6/7	5	5	5	2	2	1
2640	27u33	2	ES-6/7	5	5	5	2	2	1
2641	27u33	2	ES-6/7	11	5	5	2	2	1
2642	27u33	2	ES-6/7	12	7	5	1	1	1
2643	27u33	2	ES-6/7	12	7	5	2	2	1
2644	27u33	2	ES-6/7	14	5	5	2	2	3
2645	27u33	2	ES-6/7	15	5	5	2	2	1
2646	27u33	2	ES-6/7	15	5	5	2	2	1
2647	27u33	2	ES-6/7	15	5	5	2	2	1
2648	27u33	2	ES-6/7	15	5	5	2	2	1
2649	27u33	2	ES-6/7	15	5	5	2	2	1
2650	27u33	2	ES-6/7	15	5	5	2	2	1
2651	27u33	2	ES-6/7	15	5	5	2	2	1
2652	27u33	2	ES-6/7	15	5	5	2	2	1
2653	27u33	2	ES-6/7	15	5	5	2	2	1
2654	27u33	2	ES-6/7	15	5	5	2	1	1
2655	27u33	2	ES-6/7	15	5	5	2	1	1
2656	27u33	2	ES-6/7	16	6	5	2	2	1
2657	27u33	2	ES-6/7	16	6	5	2	2	1
2658	27u33	2	ES-6/7	16	6	5	2	2	1
2659	27u36	2	ES-6/7	0	0	5	2	1	1
2660	27u36	2	ES-6/7	1	1	5	1	1	1
2661	27u36	2	ES-6/7	1	1	5	2	2	1
2662	27u36	2	ES-6/7	3	4	5	1	1	2
2663	27u36	2	ES-6/7	3	4	5	1	1	1
2664	27u36	2	ES-6/7	3	4	5	1	1	1

2665	27u36	2	ES-6/7	3	4	5	2	2	1
2666	27u36	2	ES-6/7	4	5	5	1	1	2
2667	27u36	2	ES-6/7	4	5	5	1	1	2
2668	27u36	2	ES-6/7	4	5	5	2	2	1
2669	27u36	2	ES-6/7	4	5	5	2	1	1
2670	27u36	2	ES-6/7	5	5	5	1	1	1
2671	27u36	2	ES-6/7	5	5	5	2	2	1
2672	27u36	2	ES-6/7	5	5	5	2	2	1
2673	27u36	2	ES-6/7	6	5	5	1	1	2
2674	27u36	2	ES-6/7	12	7	5	2	1	1
2675	27u36	2	ES-6/7	13	5	5	1	1	2
2676	27u36	2	ES-6/7	15	5	5	1	1	2
2677	27u36	2	ES-6/7	15	5	5	2	1	2
2678	27u36	2	ES-6/7	15	5	5	1	1	1
2679	27u36	2	ES-6/7	15	5	5	1	1	1
2680	27u36	2	ES-6/7	15	5	5	2	2	1
2681	27u36	2	ES-6/7	15	5	5	2	2	1
2682	27u36	2	ES-6/7	15	5	5	2	2	1
2683	27u36	2	ES-6/7	15	5	5	2	2	1
2684	27u36	2	ES-6/7	15	5	5	2	2	1
2685	27u36	2	ES-6/7	15	5	5	2	1	1
2686	27u36	2	ES-6/7	16	6	5	1	1	1
2687	27u36	2	ES-6/7	16	6	5	2	2	1
2688	27u36	2	ES-6/7	16	6	5	2	1	1
2689	27u39	2	ES-6/7	0	0	5	1	1	1
2690	27u39	2	ES-6/7	1	1	5	2	2	1
2691	27u39	2	ES-6/7	2	3	5	2	2	1
2692	27u39	2	ES-6/7	2	3	5	2	2	1
2693	27u39	2	ES-6/7	3	4	5	1	1	2
2694	27u39	2	ES-6/7	3	4	5	1	1	1
2695	27u39	2	ES-6/7	4	5	5	2	2	1
2696	27u39	2	ES-6/7	5	5	5	2	2	1
2697	27u39	2	ES-6/7	5	5	5	2	2	1
2698	27u39	2	ES-6/7	5	5	5	2	2	1
2699	27u39	2	ES-6/7	12	7	5	2	1	1
2700	27u39	2	ES-6/7	15	5	5	2	2	1
2701	27u39	2	ES-6/7	15	5	5	2	2	1
2702	27u39	2	ES-6/7	16	6	5	1	1	3
2703	27u4	2	ES-6/7	4	5	5	2	2	1
2704	27u41	2	ES-6/7	0	0	5	1	1	2
2705	27u41	2	ES-6/7	0	0	5	1	1	1
2706	27u41	2	ES-6/7	3	4	5	1	1	3
2707	27u41	2	ES-6/7	3	4	5	2	1	1
2708	27u41	2	ES-6/7	4	5	5	2	1	1
2709	27u42	2	ES-6/7	13	5	5	2	2	1
2710	27u47	2	ES-6/7	0	0	5	1	1	1
2711	27u47	2	ES-6/7	4	5	5	1	1	2
2712	27u47	2	ES-6/7	5	5	5	1	1	1
2713	27u47	2	ES-6/7	15	5	5	2	1	1
2714	27u47	2	ES-6/7	15	5	5	2	1	1
2715	27u47	2	ES-6/7	16	6	5	1	1	3
2716	27u50	2	ES-6/7	0	0	5	1	1	2
2717	27u50	2	ES-6/7	0	0	5	2	1	2
2718	27u50	2	ES-6/7	0	0	5	2	1	1
2719	27u50	2	ES-6/7	1	1	5	1	1	2
2720	27u50	2	ES-6/7	3	4	5	1	1	2
2721	27u50	2	ES-6/7	3	4	5	1	1	2
2722	27u50	2	ES-6/7	4	5	5	1	1	2
2723	27u50	2	ES-6/7	6	5	5	1	1	2
2724	27u50	2	ES-6/7	9	5	5	1	1	2
2725	27u50	2	ES-6/7	9	5	5	1	1	2
2726	27u50	2	ES-6/7	15	5	5	2	1	1
2727	27u50	2	ES-6/7	16	6	5	2	1	1
2728	27u52	2	ES-6/7	0	0	5	1	1	2
2729	27u52	2	ES-6/7	3	4	5	1	1	1
2730	27u52	2	ES-6/7	5	5	5	1	1	2
2731	27u52	2	ES-6/7	5	5	5	2	1	2
2732	27u52	2	ES-6/7	5	5	5	2	1	1
2733	27u52	2	ES-6/7	6	5	5	1	1	2
2734	27u52	2	ES-6/7	16	6	5	1	1	2
2735	27u55	2	ES-6/7	4	5	5	2	1	2
2736	27u55	2	ES-6/7	5	5	5	1	1	2
2737	27u55	2	ES-6/7	5	5	5	2	1	1
2738	27u55	2	ES-6/7	5	5	5	2	1	1
2739	27u55	2	ES-6/7	6	5	5	1	1	2
2740	27u55	2	ES-6/7	12	7	5	1	1	2
2741	27u55	2	ES-6/7	15	5	5	2	1	1
2742	27u6	2	ES-6/7	1	1	5	1	1	1
2743	27u6	2	ES-6/7	2	3	5	2	1	1
2744	27u6	2	ES-6/7	3	4	5	1	1	2
2745	27u6	2	ES-6/7	3	4	5	2	1	1
2746	27u6	2	ES-6/7	5	5	5	2	1	2

Apéndice III: Base de datos Akarçay

2747	27u6	2	ES-6/7	5	5	5	2	1	1
2748	27u6	2	ES-6/7	5	5	5	2	1	1
2749	27u6	2	ES-6/7	5	5	5	2	1	1
2750	27u6	2	ES-6/7	5	5	5	2	1	1
2751	27u6	2	ES-6/7	5	5	5	2	1	1
2752	27u6	2	ES-6/7	9	5	5	1	1	2
2753	27u6	2	ES-6/7	9	5	5	1	1	1
2754	27u6	2	ES-6/7	13	5	5	2	1	1
2755	27u6	2	ES-6/7	16	6	5	2	1	1
2756	27u60	2	ES-6/7	1	1	5	1	2	2
2757	27u60	2	ES-6/7	3	4	5	1	2	2
2758	27u60	2	ES-6/7	4	5	5	2	2	3
2759	27u60	2	ES-6/7	5	5	5	1	2	2
2760	27u60	2	ES-6/7	5	5	5	1	2	2
2761	27u60	2	ES-6/7	5	5	5	2	2	2
2762	27u60	2	ES-6/7	5	5	5	1	2	3
2763	27u60	2	ES-6/7	5	5	5	1	2	1
2764	27u60	2	ES-6/7	14	5	5	2	2	1
2765	27u62	2	ES-6/7	3	4	5	1	2	3
2766	27u62	2	ES-6/7	3	4	5	2	2	1
2767	27u62	2	ES-6/7	5	5	5	1	2	3
2768	27u62	2	ES-6/7	5	5	5	1	2	3
2769	27u62	2	ES-6/7	5	5	5	1	2	1
2770	27u62	2	ES-6/7	5	5	5	1	2	1
2771	27u62	2	ES-6/7	5	5	5	1	2	1
2772	27u62	2	ES-6/7	5	5	5	1	2	1
2773	27u62	2	ES-6/7	5	5	5	1	2	1
2774	27u62	2	ES-6/7	5	5	5	1	2	1
2775	27u62	2	ES-6/7	5	5	5	2	2	1
2776	27u62	2	ES-6/7	5	5	5	2	2	1
2777	27u62	2	ES-6/7	5	5	5	2	2	1
2778	27u62	2	ES-6/7	5	5	5	2	2	1
2779	27u62	2	ES-6/7	5	5	5	2	2	1
2780	27u62	2	ES-6/7	5	5	5	2	2	1
2781	27u62	2	ES-6/7	12	7	5	2	2	2
2782	27u62	2	ES-6/7	12	7	5	2	2	2
2783	27u62	2	ES-6/7	12	7	5	2	2	1
2784	27u62	2	ES-6/7	15	5	5	1	2	1
1502	27u63	3	ES-8	0	0	5	1	2	1
1503	27u63	3	ES-8	1	1	5	1	2	1
1504	27u63	3	ES-8	1	1	5	1	2	1
1505	27u63	3	ES-8	3	4	5	1	2	2
1506	27u63	3	ES-8	3	4	5	1	2	2
1507	27u63	3	ES-8	3	4	5	1	2	2
1508	27u63	3	ES-8	3	4	5	1	2	1
1509	27u63	3	ES-8	3	4	5	2	2	1
1510	27u63	3	ES-8	4	5	5	2	2	1
1511	27u63	3	ES-8	4	5	5	2	2	1
1512	27u63	3	ES-8	5	5	5	1	2	2
1513	27u63	3	ES-8	5	5	5	1	2	3
1514	27u63	3	ES-8	5	5	5	1	2	3
1515	27u63	3	ES-8	5	5	5	1	2	1
1516	27u63	3	ES-8	5	5	5	1	2	1
1517	27u63	3	ES-8	5	5	5	1	2	1
1518	27u63	3	ES-8	5	5	5	2	2	1
1519	27u63	3	ES-8	5	5	5	2	2	1
1520	27u63	3	ES-8	5	5	5	2	2	1
1521	27u63	3	ES-8	5	5	5	2	2	1
1522	27u63	3	ES-8	5	5	5	2	2	1
1523	27u63	3	ES-8	5	5	5	2	2	1
1524	27u63	3	ES-8	5	5	5	2	2	1
1525	27u63	3	ES-8	7	2	5	1	2	1
1526	27u63	3	ES-8	12	7	5	1	2	2
1527	27u63	3	ES-8	12	7	5	2	2	1
1528	27u63	3	ES-8	13	5	5	1	2	1
1529	27u63	3	ES-8	14	5	5	2	2	1
1530	27u63	3	ES-8	15	5	5	3	2	1
1531	27uc21	3	ES-8	0	0	5	2	1	1
1532	27uc21	3	ES-8	5	5	5	1	1	1
1533	27uc21	3	ES-8	12	7	5	2	1	1
1534	27ug2(37)	3	ES-8	12	7	5	2	1	2
2785	27v1	1	ES-6/7	15	5	5	1	1	1
2786	27v1	1	ES-6/7	15	5	5	2	1	1
2787	27v10	1	ES-6/7	3	4	5	1	1	2
2788	27v10	1	ES-6/7	5	5	5	3	2	3
2789	27v10	1	ES-6/7	15	5	5	2	1	1
2790	27v11	1	ES-6/7	0	0	5	2	1	1
1535	27v12	2	ES-8	0	0	5	1	1	3
1536	27v12	2	ES-8	0	0	5	1	1	1
1537	27v12	2	ES-8	0	0	5	2	1	1
1538	27v12	2	ES-8	0	0	5	2	1	1

1539	27v12	2	ES-8	0	0	5	2	1	1
1540	27v12	2	ES-8	1	1	5	1	1	4
1541	27v12	2	ES-8	1	1	5	1	2	2
1542	27v12	2	ES-8	1	1	5	1	2	1
1543	27v12	2	ES-8	1	1	5	1	2	1
1544	27v12	2	ES-8	1	1	5	1	2	1
1545	27v12	2	ES-8	1	1	5	2	2	1
1546	27v12	2	ES-8	1	1	5	2	2	1
1547	27v12	2	ES-8	1	1	5	2	2	1
1548	27v12	2	ES-8	1	1	5	2	2	1
1549	27v12	2	ES-8	1	1	5	2	2	1
1550	27v12	2	ES-8	2	3	5	1	1	4
1551	27v12	2	ES-8	3	4	5	1	2	4
1552	27v12	2	ES-8	3	4	5	1	2	4
1553	27v12	2	ES-8	3	4	5	1	2	4
1554	27v12	2	ES-8	3	4	5	1	1	4
1555	27v12	2	ES-8	3	4	5	1	2	2
1556	27v12	2	ES-8	3	4	5	1	2	2
1557	27v12	2	ES-8	3	4	5	1	2	2
1558	27v12	2	ES-8	3	4	5	1	2	2
1559	27v12	2	ES-8	3	4	5	1	2	2
1560	27v12	2	ES-8	3	4	5	1	1	2
1561	27v12	2	ES-8	3	4	5	2	2	2
1562	27v12	2	ES-8	3	4	5	2	2	2
1563	27v12	2	ES-8	3	4	5	1	1	3
1564	27v12	2	ES-8	3	4	5	1	2	1
1565	27v12	2	ES-8	3	4	5	1	2	1
1566	27v12	2	ES-8	3	4	5	1	2	1
1567	27v12	2	ES-8	3	4	5	1	2	1
1568	27v12	2	ES-8	3	4	5	1	2	1
1569	27v12	2	ES-8	3	4	5	1	2	1
1570	27v12	2	ES-8	3	4	5	1	2	1
1571	27v12	2	ES-8	3	4	5	1	2	1
1572	27v12	2	ES-8	3	4	5	1	2	1
1573	27v12	2	ES-8	3	4	5	1	2	1
1574	27v12	2	ES-8	3	4	5	1	2	1
1575	27v12	2	ES-8	3	4	5	1	1	1
1576	27v12	2	ES-8	3	4	5	1	1	1
1577	27v12	2	ES-8	3	4	5	1	1	1
1578	27v12	2	ES-8	3	4	5	2	2	1
1579	27v12	2	ES-8	3	4	5	2	2	1
1580	27v12	2	ES-8	3	4	5	2	2	1
1581	27v12	2	ES-8	3	4	5	2	2	1
1582	27v12	2	ES-8	3	4	5	2	2	1
1583	27v12	2	ES-8	3	4	5	2	2	1
1584	27v12	2	ES-8	3	4	5	2	2	1
1585	27v12	2	ES-8	3	4	5	2	2	1
1586	27v12	2	ES-8	3	4	5	2	1	1
1587	27v12	2	ES-8	4	5	5	1	2	2
1588	27v12	2	ES-8	4	5	5	1	1	3
1589	27v12	2	ES-8	4	5	5	1	1	3
1590	27v12	2	ES-8	4	5	5	1	2	1
1591	27v12	2	ES-8	4	5	5	1	2	1
1592	27v12	2	ES-8	4	5	5	1	2	1
1593	27v12	2	ES-8	4	5	5	1	2	1
1594	27v12	2	ES-8	4	5	5	2	2	1
1595	27v12	2	ES-8	4	5	5	2	2	1
1596	27v12	2	ES-8	4	5	5	2	2	1
1597	27v12	2	ES-8	4	5	5	2	2	1
1598	27v12	2	ES-8	4	5	5	2	2	1
1599	27v12	2	ES-8	4	5	5	2	2	1
1600	27v12	2	ES-8	5	5	5	1	2	4
1601	27v12	2	ES-8	5	5	5	1	2	4
1602	27v12	2	ES-8	5	5	5	1	2	4
1603	27v12	2	ES-8	5	5	5	1	2	4
1604	27v12	2	ES-8	5	5	5	1	1	4
1605	27v12	2	ES-8	5	5	5	1	2	2
1606	27v12	2	ES-8	5	5	5	1	2	2
1607	27v12	2	ES-8	5	5	5	1	2	2
1608	27v12	2	ES-8	5	5	5	1	2	2
1609	27v12	2	ES-8	5	5	5	1	2	2
1610	27v12	2	ES-8	5	5	5	1	2	2
1611	27v12	2	ES-8	5	5	5	1	2	2
1612	27v12	2	ES-8	5	5	5	1	2	2
1613	27v12	2	ES-8	5	5	5	1	2	2
1614	27v12	2	ES-8	5	5	5	1	2	2
1615	27v12	2	ES-8	5	5	5	1	2	2
1616	27v12	2	ES-8	5	5	5	1	2	2
1617	27v12	2	ES-8	5	5	5	1	2	2
1618	27v12	2	ES-8	5	5	5	1	2	2
1619	27v12	2	ES-8	5	5	5	1	2	2
1620	27v12	2	ES-8	5	5	5	1	2	2

Apéndice III: Base de datos Akarçay

1621	27v12	2	ES-8	5	5	5	1	2	2
1622	27v12	2	ES-8	5	5	5	1	1	2
1623	27v12	2	ES-8	5	5	5	1	1	2
1624	27v12	2	ES-8	5	5	5	1	1	2
1625	27v12	2	ES-8	5	5	5	2	2	2
1626	27v12	2	ES-8	5	5	5	2	2	2
1627	27v12	2	ES-8	5	5	5	2	2	2
1628	27v12	2	ES-8	5	5	5	2	2	2
1629	27v12	2	ES-8	5	5	5	1	2	3
1630	27v12	2	ES-8	5	5	5	1	2	3
1631	27v12	2	ES-8	5	5	5	1	2	3
1632	27v12	2	ES-8	5	5	5	1	2	3
1633	27v12	2	ES-8	5	5	5	1	2	3
1634	27v12	2	ES-8	5	5	5	1	2	1
1635	27v12	2	ES-8	5	5	5	1	2	1
1636	27v12	2	ES-8	5	5	5	1	2	1
1637	27v12	2	ES-8	5	5	5	1	2	1
1638	27v12	2	ES-8	5	5	5	1	2	1
1639	27v12	2	ES-8	5	5	5	1	2	1
1640	27v12	2	ES-8	5	5	5	1	2	1
1641	27v12	2	ES-8	5	5	5	1	2	1
1642	27v12	2	ES-8	5	5	5	1	2	1
1643	27v12	2	ES-8	5	5	5	1	2	1
1644	27v12	2	ES-8	5	5	5	1	2	1
1645	27v12	2	ES-8	5	5	5	1	2	1
1646	27v12	2	ES-8	5	5	5	1	2	1
1647	27v12	2	ES-8	5	5	5	1	2	1
1648	27v12	2	ES-8	5	5	5	1	2	1
1649	27v12	2	ES-8	5	5	5	1	2	1
1650	27v12	2	ES-8	5	5	5	1	2	1
1651	27v12	2	ES-8	5	5	5	1	2	1
1652	27v12	2	ES-8	5	5	5	1	2	1
1653	27v12	2	ES-8	5	5	5	1	2	1
1654	27v12	2	ES-8	5	5	5	1	2	1
1655	27v12	2	ES-8	5	5	5	1	2	1
1656	27v12	2	ES-8	5	5	5	1	2	1
1657	27v12	2	ES-8	5	5	5	1	2	1
1658	27v12	2	ES-8	5	5	5	1	2	1
1659	27v12	2	ES-8	5	5	5	1	2	1
1660	27v12	2	ES-8	5	5	5	1	2	1
1661	27v12	2	ES-8	5	5	5	1	2	1
1662	27v12	2	ES-8	5	5	5	1	2	1
1663	27v12	2	ES-8	5	5	5	1	2	1
1664	27v12	2	ES-8	5	5	5	1	2	1
1665	27v12	2	ES-8	5	5	5	1	2	1
1666	27v12	2	ES-8	5	5	5	1	1	1
1667	27v12	2	ES-8	5	5	5	1	1	1
1668	27v12	2	ES-8	5	5	5	2	2	1
1669	27v12	2	ES-8	5	5	5	2	2	1
1670	27v12	2	ES-8	5	5	5	2	2	1
1671	27v12	2	ES-8	5	5	5	2	2	1
1672	27v12	2	ES-8	5	5	5	2	2	1
1673	27v12	2	ES-8	5	5	5	2	2	1
1674	27v12	2	ES-8	5	5	5	2	2	1
1675	27v12	2	ES-8	5	5	5	2	2	1
1676	27v12	2	ES-8	5	5	5	2	2	1
1677	27v12	2	ES-8	5	5	5	2	2	1
1678	27v12	2	ES-8	5	5	5	2	2	1
1679	27v12	2	ES-8	5	5	5	2	2	1
1680	27v12	2	ES-8	5	5	5	2	2	1
1681	27v12	2	ES-8	5	5	5	2	2	1
1682	27v12	2	ES-8	5	5	5	2	2	1
1683	27v12	2	ES-8	5	5	5	2	2	1
1684	27v12	2	ES-8	5	5	5	2	2	1
1685	27v12	2	ES-8	5	5	5	2	2	1
1686	27v12	2	ES-8	5	5	5	2	2	1
1687	27v12	2	ES-8	5	5	5	2	2	1
1688	27v12	2	ES-8	5	5	5	2	2	1
1689	27v12	2	ES-8	5	5	5	2	2	1
1690	27v12	2	ES-8	5	5	5	2	2	1
1691	27v12	2	ES-8	5	5	5	2	2	1
1692	27v12	2	ES-8	5	5	5	2	2	1
1693	27v12	2	ES-8	5	5	5	2	2	1
1694	27v12	2	ES-8	5	5	5	2	2	1
1695	27v12	2	ES-8	5	5	5	2	2	1
1696	27v12	2	ES-8	5	5	5	2	2	1
1697	27v12	2	ES-8	5	5	5	2	2	1
1698	27v12	2	ES-8	5	5	5	2	2	1
1699	27v12	2	ES-8	5	5	5	2	2	1
1700	27v12	2	ES-8	5	5	5	2	2	1
1701	27v12	2	ES-8	5	5	5	2	2	1

1702	27v12	2	ES-8	5	5	5	2	2	1
1703	27v12	2	ES-8	5	5	5	2	2	1
1704	27v12	2	ES-8	5	5	5	2	2	1
1705	27v12	2	ES-8	5	5	5	2	2	1
1706	27v12	2	ES-8	5	5	5	2	2	1
1707	27v12	2	ES-8	5	5	5	2	1	1
1708	27v12	2	ES-8	5	5	5	2	1	1
1709	27v12	2	ES-8	5	5	5	2	1	1
1710	27v12	2	ES-8	6	5	5	1	2	2
1711	27v12	2	ES-8	6	5	5	2	1	2
1712	27v12	2	ES-8	6	5	5	2	1	2
1713	27v12	2	ES-8	6	5	5	2	2	1
1714	27v12	2	ES-8	7	2	5	1	2	2
1715	27v12	2	ES-8	7	2	5	1	2	2
1716	27v12	2	ES-8	7	2	5	1	2	2
1717	27v12	2	ES-8	7	2	5	1	2	2
1718	27v12	2	ES-8	8	2	5	1	2	2
1719	27v12	2	ES-8	8	2	5	1	2	1
1720	27v12	2	ES-8	9	5	5	1	1	1
1721	27v12	2	ES-8	12	7	5	1	2	2
1722	27v12	2	ES-8	12	7	5	1	2	2
1723	27v12	2	ES-8	12	7	5	1	1	3
1724	27v12	2	ES-8	12	7	5	1	2	1
1725	27v12	2	ES-8	12	7	5	2	2	1
1726	27v12	2	ES-8	12	7	5	2	2	1
1727	27v12	2	ES-8	12	7	5	2	1	1
1728	27v12	2	ES-8	12	7	5	2	1	1
1729	27v12	2	ES-8	12	7	5	2	1	1
1730	27v12	2	ES-8	12	7	5	2	1	1
1731	27v12	2	ES-8	13	5	5	1	2	4
1732	27v12	2	ES-8	13	5	5	1	2	2
1733	27v12	2	ES-8	13	5	5	1	2	2
1734	27v12	2	ES-8	13	5	5	1	2	2
1735	27v12	2	ES-8	13	5	5	2	2	1
1736	27v12	2	ES-8	13	5	5	2	2	1
1737	27v12	2	ES-8	13	5	5	2	2	1
1738	27v12	2	ES-8	15	5	5	1	1	2
1739	27v12	2	ES-8	15	5	5	1	1	3
1740	27v12	2	ES-8	15	5	5	1	1	3
1741	27v12	2	ES-8	15	5	5	1	1	1
1742	27v12	2	ES-8	15	5	5	2	2	1
1743	27v12	2	ES-8	15	5	5	2	1	1
1744	27v12	2	ES-8	15	5	5	2	1	1
1745	27v12	2	ES-8	16	6	5	2	2	1
1746	27v12	2	ES-8	16	6	5	2	2	1
1747	27v12	2	ES-8	16	6	5	2	1	1
1748	27v12	2	ES-8	19	0	5	1	2	3
1749	27v13	2	ES-8	3	4	5	1	1	1
1750	27v13	2	ES-8	15	5	5	1	1	1
1751	27v14	2	ES-8	0	0	5	2	1	1
1752	27v14	2	ES-8	0	0	5	2	2	1
1753	27v14	2	ES-8	0	0	5	2	2	1
1754	27v14	2	ES-8	1	1	5	1	2	2
1755	27v14	2	ES-8	1	1	5	1	2	3
1756	27v14	2	ES-8	1	1	5	1	2	1
1757	27v14	2	ES-8	3	4	5	1	2	2
1758	27v14	2	ES-8	3	4	5	1	2	2
1759	27v14	2	ES-8	3	4	5	1	1	2
1760	27v14	2	ES-8	3	4	5	1	1	2
1761	27v14	2	ES-8	3	4	5	2	2	2
1762	27v14	2	ES-8	3	4	5	1	2	3
1763	27v14	2	ES-8	3	4	5	1	1	3
1764	27v14	2	ES-8	3	4	5	1	1	3
1765	27v14	2	ES-8	3	4	5	1	1	3
1766	27v14	2	ES-8	3	4	5	1	2	1
1767	27v14	2	ES-8	3	4	5	1	2	1
1768	27v14	2	ES-8	3	4	5	1	2	1
1769	27v14	2	ES-8	3	4	5	1	1	1
1770	27v14	2	ES-8	3	4	5	2	2	1
1771	27v14	2	ES-8	3	4	5	2	2	1
1772	27v14	2	ES-8	3	4	5	2	2	1
1773	27v14	2	ES-8	4	5	5	1	2	2
1774	27v14	2	ES-8	4	5	5	2	2	2
1775	27v14	2	ES-8	4	5	5	2	2	2
1776	27v14	2	ES-8	4	5	5	2	2	2
1777	27v14	2	ES-8	4	5	5	2	2	1
1778	27v14	2	ES-8	4	5	5	2	2	1
1779	27v14	2	ES-8	4	5	5	2	2	1
1780	27v14	2	ES-8	4	5	5	2	2	1
1781	27v14	2	ES-8	4	5	5	2	2	1
1782	27v14	2	ES-8	5	5	5	1	2	4
1783	27v14	2	ES-8	5	5	5	1	2	2

Apéndice III: Base de datos Akarçay

1784	27v14	2	ES-8	5	5	5	1	2	2
1785	27v14	2	ES-8	5	5	5	1	2	2
1786	27v14	2	ES-8	5	5	5	1	2	2
1787	27v14	2	ES-8	5	5	5	1	2	2
1788	27v14	2	ES-8	5	5	5	1	1	2
1789	27v14	2	ES-8	5	5	5	1	1	2
1790	27v14	2	ES-8	5	5	5	2	2	2
1791	27v14	2	ES-8	5	5	5	2	2	2
1792	27v14	2	ES-8	5	5	5	1	2	3
1793	27v14	2	ES-8	5	5	5	1	1	3
1794	27v14	2	ES-8	5	5	5	1	1	3
1795	27v14	2	ES-8	5	5	5	1	2	1
1796	27v14	2	ES-8	5	5	5	1	2	1
1797	27v14	2	ES-8	5	5	5	1	2	1
1798	27v14	2	ES-8	5	5	5	1	2	1
1799	27v14	2	ES-8	5	5	5	1	1	1
1800	27v14	2	ES-8	5	5	5	1	1	1
1801	27v14	2	ES-8	5	5	5	2	2	1
1802	27v14	2	ES-8	5	5	5	2	2	1
1803	27v14	2	ES-8	5	5	5	2	2	1
1804	27v14	2	ES-8	5	5	5	2	2	1
1805	27v14	2	ES-8	5	5	5	2	2	1
1806	27v14	2	ES-8	5	5	5	2	2	1
1807	27v14	2	ES-8	5	5	5	2	2	1
1808	27v14	2	ES-8	5	5	5	2	2	1
1809	27v14	2	ES-8	5	5	5	2	1	1
1810	27v14	2	ES-8	5	5	5	3	2	1
1811	27v14	2	ES-8	6	5	5	1	1	4
1812	27v14	2	ES-8	6	5	5	1	1	2
1813	27v14	2	ES-8	6	5	5	1	1	2
1814	27v14	2	ES-8	6	5	5	1	1	2
1815	27v14	2	ES-8	6	5	5	1	1	1
1816	27v14	2	ES-8	6	5	5	2	2	1
1817	27v14	2	ES-8	6	5	5	2	2	1
1818	27v14	2	ES-8	6	5	5	2	2	1
1819	27v14	2	ES-8	7	2	5	1	2	1
1820	27v14	2	ES-8	9	5	5	1	2	2
1821	27v14	2	ES-8	9	5	5	1	2	3
1822	27v14	2	ES-8	9	5	5	2	1	1
1823	27v14	2	ES-8	12	7	5	1	1	3
1824	27v14	2	ES-8	12	7	5	1	2	1
1825	27v14	2	ES-8	12	7	5	2	2	1
1826	27v14	2	ES-8	12	7	5	2	1	1
1827	27v14	2	ES-8	12	7	5	3	2	2
1828	27v14	2	ES-8	13	5	5	1	1	1
1829	27v14	2	ES-8	15	5	5	1	1	4
1830	27v14	2	ES-8	15	5	5	1	1	2
1831	27v14	2	ES-8	15	5	5	2	2	2
1832	27v14	2	ES-8	15	5	5	1	1	1
1833	27v14	2	ES-8	15	5	5	2	2	1
1834	27v14	2	ES-8	15	5	5	2	2	1
1835	27v14	2	ES-8	15	5	5	2	1	1
1836	27v14	2	ES-8	15	5	5	2	1	1
1837	27v15/19	2	ES-8	3	4	5	1	1	2
1838	27v15/19	2	ES-8	3	4	5	1	1	3
1839	27v15/19	2	ES-8	4	5	5	3	2	3
1840	27v15/19	2	ES-8	5	5	5	1	1	2
1841	27v15/19	2	ES-8	15	5	5	1	1	1
1842	27v15/19	2	ES-8	15	5	5	2	1	1
1843	27v15/19	2	ES-8	15	5	5	2	1	1
1844	27v15/19	2	ES-8	15	5	5	3	2	4
1845	27v15/19	2	ES-8	15	5	5	3	2	2
1846	27v15/19	2	ES-8	16	6	5	2	1	1
1847	27v16	2	ES-8	0	0	5	1	1	4
1848	27v16	2	ES-8	0	0	5	1	2	1
1849	27v16	2	ES-8	0	0	5	1	2	1
1850	27v16	2	ES-8	1	1	5	1	2	1
1851	27v16	2	ES-8	1	1	5	2	2	1
1852	27v16	2	ES-8	3	4	5	1	2	2
1853	27v16	2	ES-8	3	4	5	2	2	2
1854	27v16	2	ES-8	3	4	5	1	2	3
1855	27v16	2	ES-8	3	4	5	1	1	1
1856	27v16	2	ES-8	4	5	5	2	2	2
1857	27v16	2	ES-8	5	5	5	1	2	4
1858	27v16	2	ES-8	5	5	5	1	2	2
1859	27v16	2	ES-8	5	5	5	1	2	2
1860	27v16	2	ES-8	5	5	5	1	2	2
1861	27v16	2	ES-8	5	5	5	2	2	2
1862	27v16	2	ES-8	5	5	5	1	2	3
1863	27v16	2	ES-8	5	5	5	1	2	3
1864	27v16	2	ES-8	5	5	5	1	2	3

1865	27v16	2	ES-8	5	5	5	1	2	1
1866	27v16	2	ES-8	5	5	5	1	2	1
1867	27v16	2	ES-8	5	5	5	2	2	1
1868	27v16	2	ES-8	5	5	5	2	1	1
1869	27v16	2	ES-8	6	5	5	1	1	3
1870	27v16	2	ES-8	12	7	5	1	2	1
1871	27v16	2	ES-8	13	5	5	1	2	1
1872	27v16	2	ES-8	15	5	5	2	1	1
1873	27v17	2	ES-8	0	0	5	2	2	2
1874	27v17	2	ES-8	0	0	5	2	2	3
1875	27v17	2	ES-8	0	0	5	1	1	1
1876	27v17	2	ES-8	0	0	5	2	2	1
1877	27v17	2	ES-8	0	0	5	2	1	1
1878	27v17	2	ES-8	1	1	5	1	2	4
1879	27v17	2	ES-8	1	1	5	1	2	2
1880	27v17	2	ES-8	1	1	5	1	2	3
1881	27v17	2	ES-8	1	1	5	1	1	1
1882	27v17	2	ES-8	1	1	5	2	1	1
1883	27v17	2	ES-8	3	4	5	1	2	4
1884	27v17	2	ES-8	3	4	5	2	2	4
1885	27v17	2	ES-8	3	4	5	1	2	2
1886	27v17	2	ES-8	3	4	5	1	2	2
1887	27v17	2	ES-8	3	4	5	1	2	2
1888	27v17	2	ES-8	3	4	5	1	2	2
1889	27v17	2	ES-8	3	4	5	1	2	2
1890	27v17	2	ES-8	3	4	5	1	2	2
1891	27v17	2	ES-8	3	4	5	1	1	2
1892	27v17	2	ES-8	3	4	5	1	1	2
1893	27v17	2	ES-8	3	4	5	2	2	2
1894	27v17	2	ES-8	3	4	5	2	2	2
1895	27v17	2	ES-8	3	4	5	2	2	2
1896	27v17	2	ES-8	3	4	5	1	2	3
1897	27v17	2	ES-8	3	4	5	1	1	3
1898	27v17	2	ES-8	3	4	5	1	1	1
1899	27v17	2	ES-8	4	5	5	1	2	4
1900	27v17	2	ES-8	4	5	5	1	2	2
1901	27v17	2	ES-8	4	5	5	1	2	2
1902	27v17	2	ES-8	4	5	5	1	2	2
1903	27v17	2	ES-8	4	5	5	1	2	3
1904	27v17	2	ES-8	4	5	5	1	2	3
1905	27v17	2	ES-8	5	5	5	1	2	4
1906	27v17	2	ES-8	5	5	5	1	2	4
1907	27v17	2	ES-8	5	5	5	1	2	4
1908	27v17	2	ES-8	5	5	5	1	2	4
1909	27v17	2	ES-8	5	5	5	1	2	4
1910	27v17	2	ES-8	5	5	5	1	2	4
1911	27v17	2	ES-8	5	5	5	1	2	4
1912	27v17	2	ES-8	5	5	5	1	2	2
1913	27v17	2	ES-8	5	5	5	1	2	2
1914	27v17	2	ES-8	5	5	5	1	2	2
1915	27v17	2	ES-8	5	5	5	1	2	2
1916	27v17	2	ES-8	5	5	5	1	2	2
1917	27v17	2	ES-8	5	5	5	1	2	2
1918	27v17	2	ES-8	5	5	5	1	2	2
1919	27v17	2	ES-8	5	5	5	1	2	2
1920	27v17	2	ES-8	5	5	5	1	2	2
1921	27v17	2	ES-8	5	5	5	1	2	2
1922	27v17	2	ES-8	5	5	5	1	2	2
1923	27v17	2	ES-8	5	5	5	1	2	2
1924	27v17	2	ES-8	5	5	5	1	2	2
1925	27v17	2	ES-8	5	5	5	1	1	2
1926	27v17	2	ES-8	5	5	5	1	1	2
1927	27v17	2	ES-8	5	5	5	2	2	2
1928	27v17	2	ES-8	5	5	5	2	2	2
1929	27v17	2	ES-8	5	5	5	2	2	2
1930	27v17	2	ES-8	5	5	5	2	2	2
1931	27v17	2	ES-8	5	5	5	2	2	2
1932	27v17	2	ES-8	5	5	5	2	2	2
1933	27v17	2	ES-8	5	5	5	1	2	3
1934	27v17	2	ES-8	5	5	5	1	2	3
1935	27v17	2	ES-8	5	5	5	1	2	3
1936	27v17	2	ES-8	5	5	5	1	2	3
1937	27v17	2	ES-8	5	5	5	1	2	3
1938	27v17	2	ES-8	5	5	5	1	2	3
1939	27v17	2	ES-8	5	5	5	1	2	3
1940	27v17	2	ES-8	5	5	5	1	2	3
1941	27v17	2	ES-8	5	5	5	1	1	3
1942	27v17	2	ES-8	5	5	5	1	1	3
1943	27v17	2	ES-8	5	5	5	1	1	3
1944	27v17	2	ES-8	5	5	5	1	1	3
1945	27v17	2	ES-8	5	5	5	1	1	1
1946	27v17	2	ES-8	5	5	5	1	1	1

Apéndice III: Base de datos Akarçay

1947	27v17	2	ES-8	5	5	5	2	1	1
1948	27v17	2	ES-8	6	5	5	1	1	2
1949	27v17	2	ES-8	6	5	5	1	2	3
1950	27v17	2	ES-8	7	2	5	1	2	2
1951	27v17	2	ES-8	7	2	5	1	2	2
1952	27v17	2	ES-8	7	2	5	1	2	2
1953	27v17	2	ES-8	7	2	5	1	2	3
1954	27v17	2	ES-8	7	2	5	1	2	3
1955	27v17	2	ES-8	9	5	5	1	1	4
1956	27v17	2	ES-8	12	7	5	1	1	2
1957	27v17	2	ES-8	12	7	5	1	1	2
1958	27v17	2	ES-8	12	7	5	2	1	1
1959	27v17	2	ES-8	12	7	5	2	1	1
1960	27v17	2	ES-8	12	7	5	2	1	1
1961	27v17	2	ES-8	12	7	5	2	1	1
1962	27v17	2	ES-8	14	5	5	2	2	2
1963	27v17	2	ES-8	14	5	5	1	2	3
1964	27v17	2	ES-8	14	5	5	1	2	1
1965	27v17	2	ES-8	14	5	5	1	2	1
1966	27v17	2	ES-8	15	5	5	1	2	4
1967	27v17	2	ES-8	15	5	5	1	1	2
1968	27v17	2	ES-8	15	5	5	2	2	2
1969	27v17	2	ES-8	15	5	5	2	2	2
1970	27v17	2	ES-8	15	5	5	2	2	2
1971	27v17	2	ES-8	15	5	5	2	2	2
1972	27v17	2	ES-8	15	5	5	1	1	3
1973	27v17	2	ES-8	15	5	5	1	2	1
1974	27v17	2	ES-8	15	5	5	1	2	1
1975	27v17	2	ES-8	16	6	5	1	2	3
1976	27v18	2	ES-8	3	4	5	2	2	2
1977	27v18	2	ES-8	3	4	5	2	2	1
1978	27v18	2	ES-8	3	4	5	2	2	1
1979	27v18	2	ES-8	5	5	5	2	2	2
1980	27v18	2	ES-8	5	5	5	2	2	2
1981	27v19	2	ES-8	0	0	5	1	1	2
1982	27v19	2	ES-8	0	0	5	1	1	2
1983	27v19	2	ES-8	0	0	5	1	1	3
1984	27v19	2	ES-8	0	0	5	1	1	1
1985	27v19	2	ES-8	0	0	5	2	1	1
1986	27v19	2	ES-8	0	0	5	2	1	1
1987	27v19	2	ES-8	0	0	5	2	1	1
1988	27v19	2	ES-8	0	0	5	2	1	1
1989	27v19	2	ES-8	0	0	5	2	1	1
1990	27v19	2	ES-8	0	0	5	2	1	1
1991	27v19	2	ES-8	0	0	5	1	2	1
1992	27v19	2	ES-8	0	0	5	1	2	1
1993	27v19	2	ES-8	0	0	5	1	2	1
1994	27v19	2	ES-8	0	0	5	1	2	1
1995	27v19	2	ES-8	0	0	5	2	2	1
1996	27v19	2	ES-8	0	0	5	2	2	1
1997	27v19	2	ES-8	1	1	5	1	2	4
1998	27v19	2	ES-8	1	1	5	1	2	2
1999	27v19	2	ES-8	1	1	5	1	2	2
2000	27v19	2	ES-8	1	1	5	1	2	2
2001	27v19	2	ES-8	1	1	5	1	2	3
2002	27v19	2	ES-8	1	1	5	1	2	3
2003	27v19	2	ES-8	1	1	5	1	2	3
2004	27v19	2	ES-8	1	1	5	1	2	1
2005	27v19	2	ES-8	1	1	5	1	2	1
2006	27v19	2	ES-8	1	1	5	1	2	1
2007	27v19	2	ES-8	1	1	5	1	2	1
2008	27v19	2	ES-8	1	1	5	1	2	1
2009	27v19	2	ES-8	1	1	5	1	2	1
2010	27v19	2	ES-8	1	1	5	1	2	1
2011	27v19	2	ES-8	1	1	5	1	2	1
2012	27v19	2	ES-8	1	1	5	1	2	1
2013	27v19	2	ES-8	1	1	5	1	2	1
2014	27v19	2	ES-8	1	1	5	1	2	1
2015	27v19	2	ES-8	1	1	5	1	2	1
2016	27v19	2	ES-8	1	1	5	2	2	1
2017	27v19	2	ES-8	1	1	5	2	2	1
2018	27v19	2	ES-8	1	1	5	2	2	1
2019	27v19	2	ES-8	1	1	5	2	2	1
2020	27v19	2	ES-8	1	1	5	2	2	1
2021	27v19	2	ES-8	1	1	5	2	2	1
2022	27v19	2	ES-8	1	1	5	2	2	1
2023	27v19	2	ES-8	1	1	5	2	2	1
2024	27v19	2	ES-8	1	1	5	2	2	1
2025	27v19	2	ES-8	1	1	5	2	2	1
2026	27v19	2	ES-8	1	1	5	2	2	1
2027	27v19	2	ES-8	1	1	5	2	2	1

2028	27v19	2	ES-8	1	1	5	2	2	1
2029	27v19	2	ES-8	1	1	5	3	2	1
2030	27v19	2	ES-8	2	3	5	1	2	1
2031	27v19	2	ES-8	2	3	5	1	2	1
2032	27v19	2	ES-8	2	3	5	2	2	1
2033	27v19	2	ES-8	2	3	5	2	2	1
2034	27v19	2	ES-8	2	3	5	2	2	1
2035	27v19	2	ES-8	3	4	5	1	2	4
2036	27v19	2	ES-8	3	4	5	1	2	4
2037	27v19	2	ES-8	3	4	5	1	2	4
2038	27v19	2	ES-8	3	4	5	1	2	4
2039	27v19	2	ES-8	3	4	5	1	1	4
2040	27v19	2	ES-8	3	4	5	1	1	4
2041	27v19	2	ES-8	3	4	5	1	1	4
2042	27v19	2	ES-8	3	4	5	1	2	2
2043	27v19	2	ES-8	3	4	5	1	2	2
2044	27v19	2	ES-8	3	4	5	1	2	2
2045	27v19	2	ES-8	3	4	5	1	2	2
2046	27v19	2	ES-8	3	4	5	1	2	2
2047	27v19	2	ES-8	3	4	5	1	2	2
2048	27v19	2	ES-8	3	4	5	1	2	2
2049	27v19	2	ES-8	3	4	5	1	2	2
2050	27v19	2	ES-8	3	4	5	1	2	2
2051	27v19	2	ES-8	3	4	5	1	2	2
2052	27v19	2	ES-8	3	4	5	1	1	2
2053	27v19	2	ES-8	3	4	5	1	1	2
2054	27v19	2	ES-8	3	4	5	2	2	2
2055	27v19	2	ES-8	3	4	5	2	2	2
2056	27v19	2	ES-8	3	4	5	2	2	2
2057	27v19	2	ES-8	3	4	5	2	2	2
2058	27v19	2	ES-8	3	4	5	1	2	3
2059	27v19	2	ES-8	3	4	5	1	1	3
2060	27v19	2	ES-8	3	4	5	1	1	3
2061	27v19	2	ES-8	3	4	5	2	2	3
2062	27v19	2	ES-8	3	4	5	1	2	1
2063	27v19	2	ES-8	3	4	5	1	2	1
2064	27v19	2	ES-8	3	4	5	1	2	1
2065	27v19	2	ES-8	3	4	5	1	2	1
2066	27v19	2	ES-8	3	4	5	1	2	1
2067	27v19	2	ES-8	3	4	5	1	2	1
2068	27v19	2	ES-8	3	4	5	1	2	1
2069	27v19	2	ES-8	3	4	5	1	2	1
2070	27v19	2	ES-8	3	4	5	1	2	1
2071	27v19	2	ES-8	3	4	5	1	2	1
2072	27v19	2	ES-8	3	4	5	1	2	1
2073	27v19	2	ES-8	3	4	5	1	2	1
2074	27v19	2	ES-8	3	4	5	1	2	1
2075	27v19	2	ES-8	3	4	5	1	2	1
2076	27v19	2	ES-8	3	4	5	1	2	1
2077	27v19	2	ES-8	3	4	5	1	2	1
2078	27v19	2	ES-8	3	4	5	1	2	1
2079	27v19	2	ES-8	3	4	5	1	2	1
2080	27v19	2	ES-8	3	4	5	1	2	1
2081	27v19	2	ES-8	3	4	5	1	1	1
2082	27v19	2	ES-8	3	4	5	1	1	1
2083	27v19	2	ES-8	3	4	5	1	1	1
2084	27v19	2	ES-8	3	4	5	2	2	1
2085	27v19	2	ES-8	3	4	5	2	2	1
2086	27v19	2	ES-8	3	4	5	2	2	1
2087	27v19	2	ES-8	3	4	5	2	2	1
2088	27v19	2	ES-8	3	4	5	2	2	1
2089	27v19	2	ES-8	3	4	5	2	2	1
2090	27v19	2	ES-8	3	4	5	2	2	1
2091	27v19	2	ES-8	3	4	5	2	2	1
2092	27v19	2	ES-8	3	4	5	2	2	1
2093	27v19	2	ES-8	3	4	5	2	2	1
2094	27v19	2	ES-8	3	4	5	2	2	1
2095	27v19	2	ES-8	3	4	5	2	2	1
2096	27v19	2	ES-8	3	4	5	2	1	1
2097	27v19	2	ES-8	3	4	5	3	2	1
2098	27v19	2	ES-8	4	5	5	1	2	4
2099	27v19	2	ES-8	4	5	5	1	2	2
2100	27v19	2	ES-8	4	5	5	1	2	2
2101	27v19	2	ES-8	4	5	5	1	2	2
2102	27v19	2	ES-8	4	5	5	1	2	2
2103	27v19	2	ES-8	4	5	5	1	2	2
2104	27v19	2	ES-8	4	5	5	1	2	2
2105	27v19	2	ES-8	4	5	5	1	2	2
2106	27v19	2	ES-8	4	5	5	1	2	2
2107	27v19	2	ES-8	4	5	5	1	2	2
2108	27v19	2	ES-8	4	5	5	1	2	2
2109	27v19	2	ES-8	4	5	5	1	2	2

Apéndice III: Base de datos Akarçay

2110	27v19	2	ES-8	4	5	5	1	1	2
2111	27v19	2	ES-8	4	5	5	2	2	2
2112	27v19	2	ES-8	4	5	5	1	1	3
2113	27v19	2	ES-8	4	5	5	1	2	1
2114	27v19	2	ES-8	4	5	5	1	2	1
2115	27v19	2	ES-8	4	5	5	1	2	1
2116	27v19	2	ES-8	4	5	5	1	2	1
2117	27v19	2	ES-8	4	5	5	1	2	1
2118	27v19	2	ES-8	4	5	5	1	2	1
2119	27v19	2	ES-8	4	5	5	1	2	1
2120	27v19	2	ES-8	4	5	5	1	2	1
2121	27v19	2	ES-8	4	5	5	1	1	1
2122	27v19	2	ES-8	4	5	5	2	2	1
2123	27v19	2	ES-8	4	5	5	2	2	1
2124	27v19	2	ES-8	4	5	5	2	2	1
2125	27v19	2	ES-8	4	5	5	2	2	1
2126	27v19	2	ES-8	4	5	5	2	2	1
2127	27v19	2	ES-8	4	5	5	2	2	1
2128	27v19	2	ES-8	4	5	5	2	2	1
2129	27v19	2	ES-8	4	5	5	2	2	1
2130	27v19	2	ES-8	4	5	5	2	2	1
2131	27v19	2	ES-8	4	5	5	2	2	1
2132	27v19	2	ES-8	4	5	5	2	2	1
2133	27v19	2	ES-8	4	5	5	2	2	1
2134	27v19	2	ES-8	4	5	5	2	2	1
2135	27v19	2	ES-8	4	5	5	2	2	1
2136	27v19	2	ES-8	4	5	5	2	2	1
2137	27v19	2	ES-8	4	5	5	2	2	1
2138	27v19	2	ES-8	5	5	5	1	2	4
2139	27v19	2	ES-8	5	5	5	1	2	4
2140	27v19	2	ES-8	5	5	5	1	2	4
2141	27v19	2	ES-8	5	5	5	1	2	4
2142	27v19	2	ES-8	5	5	5	1	2	4
2143	27v19	2	ES-8	5	5	5	1	2	4
2144	27v19	2	ES-8	5	5	5	1	2	4
2145	27v19	2	ES-8	5	5	5	1	2	4
2146	27v19	2	ES-8	5	5	5	1	2	4
2147	27v19	2	ES-8	5	5	5	1	1	4
2148	27v19	2	ES-8	5	5	5	1	1	4
2149	27v19	2	ES-8	5	5	5	1	2	2
2150	27v19	2	ES-8	5	5	5	1	2	2
2151	27v19	2	ES-8	5	5	5	1	2	2
2152	27v19	2	ES-8	5	5	5	1	2	2
2153	27v19	2	ES-8	5	5	5	1	2	2
2154	27v19	2	ES-8	5	5	5	1	2	2
2155	27v19	2	ES-8	5	5	5	1	2	2
2156	27v19	2	ES-8	5	5	5	1	2	2
2157	27v19	2	ES-8	5	5	5	1	2	2
2158	27v19	2	ES-8	5	5	5	1	2	2
2159	27v19	2	ES-8	5	5	5	1	2	2
2160	27v19	2	ES-8	5	5	5	1	2	2
2161	27v19	2	ES-8	5	5	5	1	2	2
2162	27v19	2	ES-8	5	5	5	1	2	2
2163	27v19	2	ES-8	5	5	5	1	2	2
2164	27v19	2	ES-8	5	5	5	1	2	2
2165	27v19	2	ES-8	5	5	5	1	2	2
2166	27v19	2	ES-8	5	5	5	1	2	2
2167	27v19	2	ES-8	5	5	5	1	2	2
2168	27v19	2	ES-8	5	5	5	1	2	2
2169	27v19	2	ES-8	5	5	5	1	2	2
2170	27v19	2	ES-8	5	5	5	1	2	2
2171	27v19	2	ES-8	5	5	5	1	2	2
2172	27v19	2	ES-8	5	5	5	1	2	2
2173	27v19	2	ES-8	5	5	5	1	2	2
2174	27v19	2	ES-8	5	5	5	1	2	2
2175	27v19	2	ES-8	5	5	5	1	2	2
2176	27v19	2	ES-8	5	5	5	1	2	2
2177	27v19	2	ES-8	5	5	5	1	2	2
2178	27v19	2	ES-8	5	5	5	1	2	2
2179	27v19	2	ES-8	5	5	5	1	2	2
2180	27v19	2	ES-8	5	5	5	1	2	2
2181	27v19	2	ES-8	5	5	5	1	2	2
2182	27v19	2	ES-8	5	5	5	1	2	2
2183	27v19	2	ES-8	5	5	5	1	2	2
2184	27v19	2	ES-8	5	5	5	1	2	2
2185	27v19	2	ES-8	5	5	5	1	2	2
2186	27v19	2	ES-8	5	5	5	1	2	2
2187	27v19	2	ES-8	5	5	5	1	2	2
2188	27v19	2	ES-8	5	5	5	1	2	2
2189	27v19	2	ES-8	5	5	5	1	2	2
2190	27v19	2	ES-8	5	5	5	1	2	2

2191	27v19	2	ES-8	5	5	5	1	2	2
2192	27v19	2	ES-8	5	5	5	1	2	2
2193	27v19	2	ES-8	5	5	5	1	2	2
2194	27v19	2	ES-8	5	5	5	1	1	2
2195	27v19	2	ES-8	5	5	5	1	1	2
2196	27v19	2	ES-8	5	5	5	1	1	2
2197	27v19	2	ES-8	5	5	5	1	1	2
2198	27v19	2	ES-8	5	5	5	1	1	2
2199	27v19	2	ES-8	5	5	5	2	2	2
2200	27v19	2	ES-8	5	5	5	2	2	2
2201	27v19	2	ES-8	5	5	5	2	2	2
2202	27v19	2	ES-8	5	5	5	2	2	2
2203	27v19	2	ES-8	5	5	5	2	2	2
2204	27v19	2	ES-8	5	5	5	2	2	2
2205	27v19	2	ES-8	5	5	5	2	2	2
2206	27v19	2	ES-8	5	5	5	2	2	2
2207	27v19	2	ES-8	5	5	5	2	2	2
2208	27v19	2	ES-8	5	5	5	2	2	2
2209	27v19	2	ES-8	5	5	5	2	2	2
2210	27v19	2	ES-8	5	5	5	2	2	2
2211	27v19	2	ES-8	5	5	5	2	2	2
2212	27v19	2	ES-8	5	5	5	2	2	2
2213	27v19	2	ES-8	5	5	5	2	2	2
2214	27v19	2	ES-8	5	5	5	1	2	3
2215	27v19	2	ES-8	5	5	5	1	2	3
2216	27v19	2	ES-8	5	5	5	1	2	3
2217	27v19	2	ES-8	5	5	5	1	2	3
2218	27v19	2	ES-8	5	5	5	1	2	3
2219	27v19	2	ES-8	5	5	5	1	2	3
2220	27v19	2	ES-8	5	5	5	1	2	3
2221	27v19	2	ES-8	5	5	5	1	2	3
2222	27v19	2	ES-8	5	5	5	1	2	3
2223	27v19	2	ES-8	5	5	5	1	2	3
2224	27v19	2	ES-8	5	5	5	1	2	3
2225	27v19	2	ES-8	5	5	5	1	2	3
2226	27v19	2	ES-8	5	5	5	1	2	3
2227	27v19	2	ES-8	5	5	5	1	2	3
2228	27v19	2	ES-8	5	5	5	1	1	3
2229	27v19	2	ES-8	5	5	5	1	1	3
2230	27v19	2	ES-8	5	5	5	1	1	3
2231	27v19	2	ES-8	5	5	5	1	1	3
2232	27v19	2	ES-8	5	5	5	1	1	3
2233	27v19	2	ES-8	5	5	5	1	1	3
2234	27v19	2	ES-8	5	5	5	1	1	3
2235	27v19	2	ES-8	5	5	5	2	2	3
2236	27v19	2	ES-8	5	5	5	2	2	3
2237	27v19	2	ES-8	5	5	5	2	2	3
2238	27v19	2	ES-8	5	5	5	2	2	3
2239	27v19	2	ES-8	5	5	5	2	2	3
2240	27v19	2	ES-8	5	5	5	2	2	3
2241	27v19	2	ES-8	5	5	5	2	2	3
2242	27v19	2	ES-8	5	5	5	1	2	1
2243	27v19	2	ES-8	5	5	5	1	2	1
2244	27v19	2	ES-8	5	5	5	1	2	1
2245	27v19	2	ES-8	5	5	5	1	2	1
2246	27v19	2	ES-8	5	5	5	1	2	1
2247	27v19	2	ES-8	5	5	5	1	2	1
2248	27v19	2	ES-8	5	5	5	1	2	1
2249	27v19	2	ES-8	5	5	5	1	2	1
2250	27v19	2	ES-8	5	5	5	1	2	1
2251	27v19	2	ES-8	5	5	5	1	2	1
2252	27v19	2	ES-8	5	5	5	1	2	1
2253	27v19	2	ES-8	5	5	5	1	2	1
2254	27v19	2	ES-8	5	5	5	1	2	1
2255	27v19	2	ES-8	5	5	5	1	2	1
2256	27v19	2	ES-8	5	5	5	1	2	1
2257	27v19	2	ES-8	5	5	5	1	2	1
2258	27v19	2	ES-8	5	5	5	1	2	1
2259	27v19	2	ES-8	5	5	5	1	2	1
2260	27v19	2	ES-8	5	5	5	1	2	1
2261	27v19	2	ES-8	5	5	5	1	2	1
2262	27v19	2	ES-8	5	5	5	1	2	1
2263	27v19	2	ES-8	5	5	5	1	2	1
2264	27v19	2	ES-8	5	5	5	1	2	1
2265	27v19	2	ES-8	5	5	5	1	2	1
2266	27v19	2	ES-8	5	5	5	1	2	1
2267	27v19	2	ES-8	5	5	5	1	2	1
2268	27v19	2	ES-8	5	5	5	1	2	1
2269	27v19	2	ES-8	5	5	5	1	2	1
2270	27v19	2	ES-8	5	5	5	1	2	1
2271	27v19	2	ES-8	5	5	5	1	2	1
2272	27v19	2	ES-8	5	5	5	1	2	1

Apéndice III: Base de datos Akarçay

2273	27v19	2	ES-8	5	5	5	1	2	1
2274	27v19	2	ES-8	5	5	5	1	2	1
2275	27v19	2	ES-8	5	5	5	1	2	1
2276	27v19	2	ES-8	5	5	5	1	2	1
2277	27v19	2	ES-8	5	5	5	1	2	1
2278	27v19	2	ES-8	5	5	5	1	2	1
2279	27v19	2	ES-8	5	5	5	1	2	1
2280	27v19	2	ES-8	5	5	5	1	2	1
2281	27v19	2	ES-8	5	5	5	1	2	1
2282	27v19	2	ES-8	5	5	5	1	2	1
2283	27v19	2	ES-8	5	5	5	1	2	1
2284	27v19	2	ES-8	5	5	5	1	2	1
2285	27v19	2	ES-8	5	5	5	1	2	1
2286	27v19	2	ES-8	5	5	5	1	2	1
2287	27v19	2	ES-8	5	5	5	1	2	1
2288	27v19	2	ES-8	5	5	5	1	2	1
2289	27v19	2	ES-8	5	5	5	1	2	1
2290	27v19	2	ES-8	5	5	5	1	2	1
2291	27v19	2	ES-8	5	5	5	1	2	1
2292	27v19	2	ES-8	5	5	5	1	2	1
2293	27v19	2	ES-8	5	5	5	1	2	1
2294	27v19	2	ES-8	5	5	5	1	2	1
2295	27v19	2	ES-8	5	5	5	1	2	1
2296	27v19	2	ES-8	5	5	5	1	2	1
2297	27v19	2	ES-8	5	5	5	1	2	1
2298	27v19	2	ES-8	5	5	5	1	2	1
2299	27v19	2	ES-8	5	5	5	1	2	1
2300	27v19	2	ES-8	5	5	5	1	2	1
2301	27v19	2	ES-8	5	5	5	1	2	1
2302	27v19	2	ES-8	5	5	5	1	2	1
2303	27v19	2	ES-8	5	5	5	1	2	1
2304	27v19	2	ES-8	5	5	5	1	2	1
2305	27v19	2	ES-8	5	5	5	1	2	1
2306	27v19	2	ES-8	5	5	5	1	2	1
2307	27v19	2	ES-8	5	5	5	1	2	1
2308	27v19	2	ES-8	5	5	5	1	1	1
2309	27v19	2	ES-8	5	5	5	2	2	1
2310	27v19	2	ES-8	5	5	5	2	2	1
2311	27v19	2	ES-8	5	5	5	2	2	1
2312	27v19	2	ES-8	5	5	5	2	2	1
2313	27v19	2	ES-8	5	5	5	2	2	1
2314	27v19	2	ES-8	5	5	5	2	2	1
2315	27v19	2	ES-8	5	5	5	2	2	1
2316	27v19	2	ES-8	5	5	5	2	2	1
2317	27v19	2	ES-8	5	5	5	2	2	1
2318	27v19	2	ES-8	5	5	5	2	2	1
2319	27v19	2	ES-8	5	5	5	2	2	1
2320	27v19	2	ES-8	5	5	5	2	2	1
2321	27v19	2	ES-8	5	5	5	2	2	1
2322	27v19	2	ES-8	5	5	5	2	2	1
2323	27v19	2	ES-8	5	5	5	2	2	1
2324	27v19	2	ES-8	5	5	5	2	2	1
2325	27v19	2	ES-8	5	5	5	2	2	1
2326	27v19	2	ES-8	5	5	5	2	2	1
2327	27v19	2	ES-8	5	5	5	2	2	1
2328	27v19	2	ES-8	5	5	5	2	2	1
2329	27v19	2	ES-8	5	5	5	2	2	1
2330	27v19	2	ES-8	5	5	5	2	2	1
2331	27v19	2	ES-8	5	5	5	2	2	1
2332	27v19	2	ES-8	5	5	5	2	2	1
2333	27v19	2	ES-8	5	5	5	2	2	1
2334	27v19	2	ES-8	5	5	5	2	2	1
2335	27v19	2	ES-8	5	5	5	2	2	1
2336	27v19	2	ES-8	5	5	5	2	2	1
2337	27v19	2	ES-8	5	5	5	2	2	1
2338	27v19	2	ES-8	5	5	5	2	2	1
2339	27v19	2	ES-8	5	5	5	2	2	1
2340	27v19	2	ES-8	5	5	5	2	2	1
2341	27v19	2	ES-8	5	5	5	2	2	1
2342	27v19	2	ES-8	5	5	5	2	2	1
2343	27v19	2	ES-8	5	5	5	2	2	1
2344	27v19	2	ES-8	5	5	5	2	2	1
2345	27v19	2	ES-8	5	5	5	2	2	1
2346	27v19	2	ES-8	5	5	5	2	2	1
2347	27v19	2	ES-8	5	5	5	2	2	1
2348	27v19	2	ES-8	5	5	5	2	2	1
2349	27v19	2	ES-8	5	5	5	2	2	1
2350	27v19	2	ES-8	5	5	5	2	2	1
2351	27v19	2	ES-8	5	5	5	2	2	1
2352	27v19	2	ES-8	5	5	5	2	2	1
2353	27v19	2	ES-8	5	5	5	2	2	1

2354	27v19	2	ES-8	5	5	5	2	2	1
2355	27v19	2	ES-8	5	5	5	2	2	1
2356	27v19	2	ES-8	5	5	5	2	2	1
2357	27v19	2	ES-8	5	5	5	2	2	1
2358	27v19	2	ES-8	5	5	5	2	2	1
2359	27v19	2	ES-8	5	5	5	2	2	1
2360	27v19	2	ES-8	5	5	5	2	2	1
2361	27v19	2	ES-8	5	5	5	2	2	1
2362	27v19	2	ES-8	5	5	5	2	2	1
2363	27v19	2	ES-8	5	5	5	2	2	1
2364	27v19	2	ES-8	5	5	5	2	2	1
2365	27v19	2	ES-8	5	5	5	2	2	1
2366	27v19	2	ES-8	5	5	5	2	2	1
2367	27v19	2	ES-8	5	5	5	2	2	1
2368	27v19	2	ES-8	5	5	5	2	2	1
2369	27v19	2	ES-8	5	5	5	2	2	1
2370	27v19	2	ES-8	5	5	5	2	2	1
2371	27v19	2	ES-8	5	5	5	2	2	1
2372	27v19	2	ES-8	5	5	5	2	2	1
2373	27v19	2	ES-8	5	5	5	2	2	1
2374	27v19	2	ES-8	5	5	5	2	2	1
2375	27v19	2	ES-8	5	5	5	2	2	1
2376	27v19	2	ES-8	5	5	5	2	2	1
2377	27v19	2	ES-8	5	5	5	2	2	1
2378	27v19	2	ES-8	5	5	5	2	2	1
2379	27v19	2	ES-8	5	5	5	2	2	1
2380	27v19	2	ES-8	5	5	5	2	2	1
2381	27v19	2	ES-8	5	5	5	2	1	1
2382	27v19	2	ES-8	5	5	5	2	1	1
2383	27v19	2	ES-8	5	5	5	2	1	1
2384	27v19	2	ES-8	5	5	5	2	1	1
2385	27v19	2	ES-8	5	5	5	2	1	1
2386	27v19	2	ES-8	5	5	5	2	1	1
2387	27v19	2	ES-8	5	5	5	2	1	1
2388	27v19	2	ES-8	5	5	5	2	1	1
2389	27v19	2	ES-8	5	5	5	2	1	1
2390	27v19	2	ES-8	5	5	5	2	1	1
2391	27v19	2	ES-8	5	5	5	2	1	1
2392	27v19	2	ES-8	6	5	5	1	1	3
2393	27v19	2	ES-8	6	5	5	2	2	3
2394	27v19	2	ES-8	6	5	5	2	1	1
2395	27v19	2	ES-8	7	2	5	1	2	4
2396	27v19	2	ES-8	7	2	5	1	2	4
2397	27v19	2	ES-8	7	2	5	1	2	2
2398	27v19	2	ES-8	7	2	5	1	2	2
2399	27v19	2	ES-8	7	2	5	1	2	2
2400	27v19	2	ES-8	7	2	5	1	2	2
2401	27v19	2	ES-8	7	2	5	2	2	2
2402	27v19	2	ES-8	7	2	5	1	2	3
2403	27v19	2	ES-8	7	2	5	1	2	3
2404	27v19	2	ES-8	7	2	5	1	2	3
2405	27v19	2	ES-8	7	2	5	1	2	1
2406	27v19	2	ES-8	8	2	5	1	2	3
2407	27v19	2	ES-8	9	5	5	1	2	2
2408	27v19	2	ES-8	9	5	5	1	2	2
2409	27v19	2	ES-8	9	5	5	1	2	2
2410	27v19	2	ES-8	9	5	5	1	2	2
2411	27v19	2	ES-8	9	5	5	1	2	2
2412	27v19	2	ES-8	9	5	5	1	2	2
2413	27v19	2	ES-8	9	5	5	1	2	3
2414	27v19	2	ES-8	9	5	5	2	2	1
2415	27v19	2	ES-8	10	1	5	1	2	3
2416	27v19	2	ES-8	11	5	5	1	2	4
2417	27v19	2	ES-8	12	7	5	1	2	2
2418	27v19	2	ES-8	12	7	5	1	1	2
2419	27v19	2	ES-8	12	7	5	2	2	2
2420	27v19	2	ES-8	12	7	5	1	2	1
2421	27v19	2	ES-8	12	7	5	1	2	1
2422	27v19	2	ES-8	12	7	5	1	2	1
2423	27v19	2	ES-8	12	7	5	1	2	1
2424	27v19	2	ES-8	12	7	5	1	2	1
2425	27v19	2	ES-8	12	7	5	1	2	1
2426	27v19	2	ES-8	12	7	5	1	2	1
2427	27v19	2	ES-8	12	7	5	1	2	1
2428	27v19	2	ES-8	12	7	5	1	1	1
2429	27v19	2	ES-8	12	7	5	1	1	1
2430	27v19	2	ES-8	12	7	5	1	1	1
2431	27v19	2	ES-8	12	7	5	1	1	1
2432	27v19	2	ES-8	12	7	5	2	2	1
2433	27v19	2	ES-8	12	7	5	2	1	1
2434	27v19	2	ES-8	12	7	5	2	1	1
2435	27v19	2	ES-8	12	7	5	2	1	1

Apéndice III: Base de datos Akarçay

2436	27v19	2	ES-8	12	7	5	2	1	1
2437	27v19	2	ES-8	12	7	5	2	1	1
2438	27v19	2	ES-8	13	5	5	1	2	2
2439	27v19	2	ES-8	13	5	5	1	2	3
2440	27v19	2	ES-8	13	5	5	1	2	1
2441	27v19	2	ES-8	13	5	5	1	2	1
2442	27v19	2	ES-8	13	5	5	1	1	1
2443	27v19	2	ES-8	13	5	5	2	2	1
2444	27v19	2	ES-8	13	5	5	2	1	1
2445	27v19	2	ES-8	13	5	5	2	1	1
2446	27v19	2	ES-8	14	5	5	2	2	2
2447	27v19	2	ES-8	14	5	5	2	2	1
2448	27v19	2	ES-8	14	5	5	2	2	1
2449	27v19	2	ES-8	14	5	5	2	2	1
2450	27v19	2	ES-8	15	5	5	1	1	4
2451	27v19	2	ES-8	15	5	5	1	1	4
2452	27v19	2	ES-8	15	5	5	1	2	2
2453	27v19	2	ES-8	15	5	5	1	2	2
2454	27v19	2	ES-8	15	5	5	1	2	2
2455	27v19	2	ES-8	15	5	5	2	1	2
2456	27v19	2	ES-8	15	5	5	1	2	3
2457	27v19	2	ES-8	15	5	5	1	1	3
2458	27v19	2	ES-8	15	5	5	1	1	3
2459	27v19	2	ES-8	15	5	5	1	1	3
2460	27v19	2	ES-8	15	5	5	1	1	3
2461	27v19	2	ES-8	15	5	5	1	1	3
2462	27v19	2	ES-8	15	5	5	1	1	1
2463	27v19	2	ES-8	15	5	5	2	2	1
2464	27v19	2	ES-8	15	5	5	2	2	1
2465	27v19	2	ES-8	15	5	5	2	2	1
2466	27v19	2	ES-8	15	5	5	2	2	1
2467	27v19	2	ES-8	15	5	5	2	2	1
2468	27v19	2	ES-8	15	5	5	2	2	1
2469	27v19	2	ES-8	15	5	5	2	1	1
2470	27v19	2	ES-8	15	5	5	2	1	1
2471	27v19	2	ES-8	15	5	5	2	1	1
2472	27v19	2	ES-8	15	5	5	2	1	1
2473	27v19	2	ES-8	15	5	5	2	1	1
2474	27v19	2	ES-8	15	5	5	2	1	1
2475	27v19	2	ES-8	15	5	5	2	1	1
2476	27v19	2	ES-8	15	5	5	2	1	1
2477	27v19	2	ES-8	15	5	5	3	2	1
2478	27v19	2	ES-8	15	5	5	3	2	2
2479	27v19	2	ES-8	16	6	5	1	2	1
2480	27v19	2	ES-8	16	6	5	2	2	1
2481	27v19	2	ES-8	16	6	5	2	2	1
2482	27v19	2	ES-8	16	6	5	2	2	1
2483	27v19	2	ES-8	16	6	5	2	2	1
2484	27v19	2	ES-8	16	6	5	2	1	1
2485	27v19	2	ES-8	16	6	5	2	1	1
2486	27v19	2	ES-8	17	0	5	1	1	1
2487	27v19	2	ES-8	18	8	5	1	2	2
2488	27v19	2	ES-8	19	0	5	1	2	4
2489	27v19	2	ES-8	19	0	5	1	2	3
2791	27v2	1	ES-6/7	0	0	5	1	2	1
2792	27v2	1	ES-6/7	0	0	5	1	2	1
2793	27v2	1	ES-6/7	0	0	5	1	2	1
2794	27v2	1	ES-6/7	1	1	5	1	2	2
2795	27v2	1	ES-6/7	1	1	5	1	2	3
2796	27v2	1	ES-6/7	1	1	5	1	2	1
2797	27v2	1	ES-6/7	2	3	5	1	2	1
2798	27v2	1	ES-6/7	3	4	5	1	2	4
2799	27v2	1	ES-6/7	3	4	5	1	2	4
2800	27v2	1	ES-6/7	3	4	5	1	2	4
2801	27v2	1	ES-6/7	3	4	5	1	2	2
2802	27v2	1	ES-6/7	3	4	5	1	2	2
2803	27v2	1	ES-6/7	3	4	5	1	2	2
2804	27v2	1	ES-6/7	3	4	5	1	2	2
2805	27v2	1	ES-6/7	3	4	5	1	2	2
2806	27v2	1	ES-6/7	3	4	5	1	2	2
2807	27v2	1	ES-6/7	3	4	5	1	2	2
2808	27v2	1	ES-6/7	3	4	5	1	2	2
2809	27v2	1	ES-6/7	3	4	5	1	2	2
2810	27v2	1	ES-6/7	3	4	5	1	2	3
2811	27v2	1	ES-6/7	3	4	5	1	2	3
2812	27v2	1	ES-6/7	3	4	5	1	2	3
2813	27v2	1	ES-6/7	3	4	5	1	2	3
2814	27v2	1	ES-6/7	3	4	5	1	2	1
2815	27v2	1	ES-6/7	3	4	5	1	2	1
2816	27v2	1	ES-6/7	3	4	5	1	2	1
2817	27v2	1	ES-6/7	3	4	5	1	2	1

2818	27v2	1	ES-6/7	3	4	5	1	2	1
2819	27v2	1	ES-6/7	4	5	5	1	2	3
2820	27v2	1	ES-6/7	4	5	5	1	2	1
2821	27v2	1	ES-6/7	4	5	5	1	2	1
2822	27v2	1	ES-6/7	4	5	5	1	2	1
2823	27v2	1	ES-6/7	5	5	5	1	2	4
2824	27v2	1	ES-6/7	5	5	5	1	2	4
2825	27v2	1	ES-6/7	5	5	5	1	2	4
2826	27v2	1	ES-6/7	5	5	5	1	2	4
2827	27v2	1	ES-6/7	5	5	5	1	2	4
2828	27v2	1	ES-6/7	5	5	5	1	1	4
2829	27v2	1	ES-6/7	5	5	5	1	2	2
2830	27v2	1	ES-6/7	5	5	5	1	2	2
2831	27v2	1	ES-6/7	5	5	5	1	2	2
2832	27v2	1	ES-6/7	5	5	5	1	2	2
2833	27v2	1	ES-6/7	5	5	5	1	2	2
2834	27v2	1	ES-6/7	5	5	5	1	2	2
2835	27v2	1	ES-6/7	5	5	5	1	2	2
2836	27v2	1	ES-6/7	5	5	5	1	2	2
2837	27v2	1	ES-6/7	5	5	5	1	2	2
2838	27v2	1	ES-6/7	5	5	5	1	2	2
2839	27v2	1	ES-6/7	5	5	5	1	2	2
2840	27v2	1	ES-6/7	5	5	5	1	2	2
2841	27v2	1	ES-6/7	5	5	5	1	2	2
2842	27v2	1	ES-6/7	5	5	5	1	2	2
2843	27v2	1	ES-6/7	5	5	5	1	2	2
2844	27v2	1	ES-6/7	5	5	5	1	2	2
2845	27v2	1	ES-6/7	5	5	5	1	2	2
2846	27v2	1	ES-6/7	5	5	5	2	1	2
2847	27v2	1	ES-6/7	5	5	5	1	2	3
2848	27v2	1	ES-6/7	5	5	5	1	2	3
2849	27v2	1	ES-6/7	5	5	5	1	2	3
2850	27v2	1	ES-6/7	5	5	5	1	2	3
2851	27v2	1	ES-6/7	5	5	5	1	2	3
2852	27v2	1	ES-6/7	5	5	5	1	2	3
2853	27v2	1	ES-6/7	5	5	5	1	2	3
2854	27v2	1	ES-6/7	5	5	5	1	2	3
2855	27v2	1	ES-6/7	5	5	5	1	2	3
2856	27v2	1	ES-6/7	5	5	5	1	2	3
2857	27v2	1	ES-6/7	5	5	5	1	2	3
2858	27v2	1	ES-6/7	5	5	5	1	2	1
2859	27v2	1	ES-6/7	5	5	5	1	2	1
2860	27v2	1	ES-6/7	5	5	5	1	2	1
2861	27v2	1	ES-6/7	5	5	5	1	2	1
2862	27v2	1	ES-6/7	5	5	5	1	2	1
2863	27v2	1	ES-6/7	5	5	5	1	2	1
2864	27v2	1	ES-6/7	5	5	5	1	2	1
2865	27v2	1	ES-6/7	5	5	5	1	1	1
2866	27v2	1	ES-6/7	5	5	5	2	1	1
2867	27v2	1	ES-6/7	6	5	5	1	1	2
2868	27v2	1	ES-6/7	6	5	5	2	1	2
2869	27v2	1	ES-6/7	6	5	5	1	2	3
2870	27v2	1	ES-6/7	7	2	5	1	2	1
2871	27v2	1	ES-6/7	9	5	5	1	2	4
2872	27v2	1	ES-6/7	11	5	5	1	2	3
2873	27v2	1	ES-6/7	12	7	5	1	1	1
2874	27v2	1	ES-6/7	13	5	5	1	2	1
2875	27v2	1	ES-6/7	13	5	5	1	2	1
2876	27v2	1	ES-6/7	15	5	5	2	1	1
2877	27v2	1	ES-6/7	15	5	5	2	1	1
2878	27v2	1	ES-6/7	18	8	5	1	2	3
354	27v20	3	ES-9	0	0	5	2	2	1
355	27v20	3	ES-9	0	0	5	2	1	1
356	27v20	3	ES-9	0	0	5	2	1	1
357	27v20	3	ES-9	0	0	5	2	1	1
358	27v20	3	ES-9	0	0	5	1	2	1
359	27v20	3	ES-9	0	0	5	1	2	1
360	27v20	3	ES-9	0	0	5	1	2	1
361	27v20	3	ES-9	0	0	5	2	2	1
362	27v20	3	ES-9	0	0	5	2	2	1
363	27v20	3	ES-9	1	1	5	1	2	2
364	27v20	3	ES-9	1	1	5	1	2	1
365	27v20	3	ES-9	1	1	5	1	2	1
366	27v20	3	ES-9	1	1	5	1	2	1
367	27v20	3	ES-9	1	1	5	2	2	1
368	27v20	3	ES-9	1	1	5	2	2	1
369	27v20	3	ES-9	1	1	5	2	2	1
370	27v20	3	ES-9	3	4	5	1	2	4
371	27v20	3	ES-9	3	4	5	1	2	2
372	27v20	3	ES-9	3	4	5	1	2	2
373	27v20	3	ES-9	3	4	5	1	2	2
374	27v20	3	ES-9	3	4	5	1	2	2

Apéndice III: Base de datos Akarçay

375	27v20	3	ES-9	3	4	5	1	2	2
376	27v20	3	ES-9	3	4	5	1	2	2
377	27v20	3	ES-9	3	4	5	1	2	2
378	27v20	3	ES-9	3	4	5	1	1	2
379	27v20	3	ES-9	3	4	5	1	1	3
380	27v20	3	ES-9	3	4	5	1	2	1
381	27v20	3	ES-9	3	4	5	1	2	1
382	27v20	3	ES-9	3	4	5	2	2	1
383	27v20	3	ES-9	3	4	5	2	2	1
384	27v20	3	ES-9	4	5	5	1	1	2
385	27v20	3	ES-9	4	5	5	2	2	2
386	27v20	3	ES-9	4	5	5	1	2	1
387	27v20	3	ES-9	4	5	5	2	2	1
388	27v20	3	ES-9	4	5	5	2	2	1
389	27v20	3	ES-9	4	5	5	2	2	1
390	27v20	3	ES-9	4	5	5	2	1	1
391	27v20	3	ES-9	5	5	5	1	2	4
392	27v20	3	ES-9	5	5	5	1	2	2
393	27v20	3	ES-9	5	5	5	1	2	2
394	27v20	3	ES-9	5	5	5	1	2	2
395	27v20	3	ES-9	5	5	5	1	2	2
396	27v20	3	ES-9	5	5	5	1	2	2
397	27v20	3	ES-9	5	5	5	1	2	2
398	27v20	3	ES-9	5	5	5	1	2	2
399	27v20	3	ES-9	5	5	5	1	2	2
400	27v20	3	ES-9	5	5	5	1	2	2
401	27v20	3	ES-9	5	5	5	1	2	2
402	27v20	3	ES-9	5	5	5	1	2	2
403	27v20	3	ES-9	5	5	5	1	1	2
404	27v20	3	ES-9	5	5	5	1	1	2
405	27v20	3	ES-9	5	5	5	2	2	2
406	27v20	3	ES-9	5	5	5	1	2	3
407	27v20	3	ES-9	5	5	5	1	1	3
408	27v20	3	ES-9	5	5	5	1	1	3
409	27v20	3	ES-9	5	5	5	1	1	3
410	27v20	3	ES-9	5	5	5	2	2	3
411	27v20	3	ES-9	5	5	5	1	2	1
412	27v20	3	ES-9	5	5	5	1	2	1
413	27v20	3	ES-9	5	5	5	1	2	1
414	27v20	3	ES-9	5	5	5	1	2	1
415	27v20	3	ES-9	5	5	5	1	2	1
416	27v20	3	ES-9	5	5	5	1	2	1
417	27v20	3	ES-9	5	5	5	1	2	1
418	27v20	3	ES-9	5	5	5	1	2	1
419	27v20	3	ES-9	5	5	5	1	2	1
420	27v20	3	ES-9	5	5	5	1	1	1
421	27v20	3	ES-9	5	5	5	2	2	1
422	27v20	3	ES-9	5	5	5	2	2	1
423	27v20	3	ES-9	5	5	5	2	2	1
424	27v20	3	ES-9	5	5	5	2	2	1
425	27v20	3	ES-9	5	5	5	2	2	1
426	27v20	3	ES-9	5	5	5	2	2	1
427	27v20	3	ES-9	5	5	5	2	2	1
428	27v20	3	ES-9	5	5	5	2	2	1
429	27v20	3	ES-9	5	5	5	2	2	1
430	27v20	3	ES-9	5	5	5	2	2	1
431	27v20	3	ES-9	5	5	5	2	2	1
432	27v20	3	ES-9	5	5	5	2	2	1
433	27v20	3	ES-9	5	5	5	2	2	1
434	27v20	3	ES-9	5	5	5	2	1	1
435	27v20	3	ES-9	5	5	5	2	1	1
436	27v20	3	ES-9	5	5	5	2	1	1
437	27v20	3	ES-9	5	5	5	3	2	2
438	27v20	3	ES-9	5	5	5	3	2	2
439	27v20	3	ES-9	6	5	5	2	2	1
440	27v20	3	ES-9	6	5	5	2	2	1
441	27v20	3	ES-9	7	2	5	1	2	1
442	27v20	3	ES-9	12	7	5	1	2	4
443	27v20	3	ES-9	12	7	5	2	2	2
444	27v20	3	ES-9	12	7	5	2	2	2
445	27v20	3	ES-9	12	7	5	1	2	1
446	27v20	3	ES-9	12	7	5	1	2	1
447	27v20	3	ES-9	12	7	5	2	1	1
448	27v20	3	ES-9	13	5	5	1	2	2
449	27v20	3	ES-9	13	5	5	1	2	1
450	27v20	3	ES-9	13	5	5	1	2	1
451	27v20	3	ES-9	13	5	5	2	2	1
452	27v20	3	ES-9	14	5	5	1	2	1
453	27v20	3	ES-9	14	5	5	2	1	1
454	27v20	3	ES-9	15	5	5	1	1	2
455	27v20	3	ES-9	15	5	5	1	1	2

456	27v20	3	ES-9	15	5	5	1	1	2
457	27v20	3	ES-9	15	5	5	2	2	1
458	27v20	3	ES-9	15	5	5	2	1	1
459	27v20	3	ES-9	15	5	5	2	1	1
460	27v20	3	ES-9	15	5	5	2	1	1
461	27v20	3	ES-9	15	5	5	2	1	1
462	27v20	3	ES-9	15	5	5	2	1	1
463	27v20	3	ES-9	15	5	5	2	1	1
464	27v20	3	ES-9	15	5	5	2	1	1
465	27v20	3	ES-9	16	6	5	2	2	1
466	27v20	3	ES-9	17	0	5	1	1	1
467	27v22	3	ES-9	0	0	5	1	1	1
468	27v22	3	ES-9	0	0	5	2	1	1
469	27v22	3	ES-9	0	0	5	1	2	1
470	27v22	3	ES-9	0	0	5	2	2	1
471	27v22	3	ES-9	0	0	5	2	2	1
472	27v22	3	ES-9	1	1	5	1	2	1
473	27v22	3	ES-9	1	1	5	1	2	1
474	27v22	3	ES-9	1	1	5	1	2	1
475	27v22	3	ES-9	1	1	5	1	2	1
476	27v22	3	ES-9	1	1	5	1	2	1
477	27v22	3	ES-9	1	1	5	1	2	1
478	27v22	3	ES-9	1	1	5	1	2	1
479	27v22	3	ES-9	1	1	5	1	1	1
480	27v22	3	ES-9	1	1	5	2	2	1
481	27v22	3	ES-9	1	1	5	2	2	1
482	27v22	3	ES-9	1	1	5	2	2	1
483	27v22	3	ES-9	1	1	5	2	2	1
484	27v22	3	ES-9	1	1	5	2	2	1
485	27v22	3	ES-9	1	1	5	2	2	1
486	27v22	3	ES-9	1	1	5	2	2	1
487	27v22	3	ES-9	1	1	5	2	2	1
488	27v22	3	ES-9	2	3	5	1	2	2
489	27v22	3	ES-9	2	3	5	1	2	1
490	27v22	3	ES-9	3	4	5	1	2	4
491	27v22	3	ES-9	3	4	5	1	2	4
492	27v22	3	ES-9	3	4	5	1	2	4
493	27v22	3	ES-9	3	4	5	1	2	4
494	27v22	3	ES-9	3	4	5	1	1	4
495	27v22	3	ES-9	3	4	5	1	2	2
496	27v22	3	ES-9	3	4	5	1	2	2
497	27v22	3	ES-9	3	4	5	1	2	2
498	27v22	3	ES-9	3	4	5	1	2	2
499	27v22	3	ES-9	3	4	5	1	2	2
500	27v22	3	ES-9	3	4	5	1	2	2
501	27v22	3	ES-9	3	4	5	1	2	2
502	27v22	3	ES-9	3	4	5	1	1	2
503	27v22	3	ES-9	3	4	5	2	2	2
504	27v22	3	ES-9	3	4	5	2	2	2
505	27v22	3	ES-9	3	4	5	2	2	2
506	27v22	3	ES-9	3	4	5	2	2	2
507	27v22	3	ES-9	3	4	5	2	2	2
508	27v22	3	ES-9	3	4	5	1	2	3
509	27v22	3	ES-9	3	4	5	1	2	3
510	27v22	3	ES-9	3	4	5	1	2	3
511	27v22	3	ES-9	3	4	5	1	2	3
512	27v22	3	ES-9	3	4	5	1	1	3
513	27v22	3	ES-9	3	4	5	1	1	3
514	27v22	3	ES-9	3	4	5	1	2	1
515	27v22	3	ES-9	3	4	5	1	2	1
516	27v22	3	ES-9	3	4	5	1	2	1
517	27v22	3	ES-9	3	4	5	1	2	1
518	27v22	3	ES-9	3	4	5	1	2	1
519	27v22	3	ES-9	3	4	5	1	2	1
520	27v22	3	ES-9	3	4	5	1	1	1
521	27v22	3	ES-9	3	4	5	1	1	1
522	27v22	3	ES-9	3	4	5	1	1	1
523	27v22	3	ES-9	3	4	5	2	2	1
524	27v22	3	ES-9	3	4	5	2	2	1
525	27v22	3	ES-9	3	4	5	2	2	1
526	27v22	3	ES-9	3	4	5	2	2	1
527	27v22	3	ES-9	3	4	5	2	2	1
528	27v22	3	ES-9	3	4	5	2	2	1
529	27v22	3	ES-9	3	4	5	2	2	1
530	27v22	3	ES-9	3	4	5	2	2	1
531	27v22	3	ES-9	3	4	5	2	2	1
532	27v22	3	ES-9	3	4	5	2	2	1
533	27v22	3	ES-9	3	4	5	2	2	1
534	27v22	3	ES-9	3	4	5	2	2	1
535	27v22	3	ES-9	4	5	5	1	1	4
536	27v22	3	ES-9	4	5	5	1	2	2
537	27v22	3	ES-9	4	5	5	1	1	2

Apéndice III: Base de datos Akarçay

538	27v22	3	ES-9	4	5	5	2	2	2
539	27v22	3	ES-9	4	5	5	1	2	3
540	27v22	3	ES-9	4	5	5	1	1	3
541	27v22	3	ES-9	4	5	5	1	1	3
542	27v22	3	ES-9	4	5	5	1	2	1
543	27v22	3	ES-9	4	5	5	1	2	1
544	27v22	3	ES-9	4	5	5	1	2	1
545	27v22	3	ES-9	4	5	5	1	2	1
546	27v22	3	ES-9	4	5	5	1	2	1
547	27v22	3	ES-9	4	5	5	1	2	1
548	27v22	3	ES-9	4	5	5	1	2	1
549	27v22	3	ES-9	4	5	5	1	2	1
550	27v22	3	ES-9	4	5	5	2	2	1
551	27v22	3	ES-9	4	5	5	2	2	1
552	27v22	3	ES-9	4	5	5	2	2	1
553	27v22	3	ES-9	4	5	5	2	2	1
554	27v22	3	ES-9	4	5	5	3	2	2
555	27v22	3	ES-9	5	5	5	1	2	4
556	27v22	3	ES-9	5	5	5	1	2	4
557	27v22	3	ES-9	5	5	5	1	1	4
558	27v22	3	ES-9	5	5	5	1	1	4
559	27v22	3	ES-9	5	5	5	1	2	2
560	27v22	3	ES-9	5	5	5	1	2	2
561	27v22	3	ES-9	5	5	5	1	2	2
562	27v22	3	ES-9	5	5	5	1	2	2
563	27v22	3	ES-9	5	5	5	1	2	2
564	27v22	3	ES-9	5	5	5	1	2	2
565	27v22	3	ES-9	5	5	5	1	2	2
566	27v22	3	ES-9	5	5	5	1	2	2
567	27v22	3	ES-9	5	5	5	1	2	2
568	27v22	3	ES-9	5	5	5	1	2	2
569	27v22	3	ES-9	5	5	5	1	2	2
570	27v22	3	ES-9	5	5	5	1	2	2
571	27v22	3	ES-9	5	5	5	1	2	2
572	27v22	3	ES-9	5	5	5	1	2	2
573	27v22	3	ES-9	5	5	5	1	2	2
574	27v22	3	ES-9	5	5	5	1	2	2
575	27v22	3	ES-9	5	5	5	1	2	2
576	27v22	3	ES-9	5	5	5	1	2	2
577	27v22	3	ES-9	5	5	5	1	2	2
578	27v22	3	ES-9	5	5	5	1	2	2
579	27v22	3	ES-9	5	5	5	1	2	2
580	27v22	3	ES-9	5	5	5	1	2	2
581	27v22	3	ES-9	5	5	5	1	1	2
582	27v22	3	ES-9	5	5	5	2	2	2
584	27v22	3	ES-9	5	5	5	2	2	2
585	27v22	3	ES-9	5	5	5	2	2	2
586	27v22	3	ES-9	5	5	5	2	2	2
587	27v22	3	ES-9	5	5	5	2	2	2
588	27v22	3	ES-9	5	5	5	2	2	2
589	27v22	3	ES-9	5	5	5	1	2	3
590	27v22	3	ES-9	5	5	5	1	1	3
591	27v22	3	ES-9	5	5	5	1	1	3
592	27v22	3	ES-9	5	5	5	1	1	3
593	27v22	3	ES-9	5	5	5	2	2	3
594	27v22	3	ES-9	5	5	5	1	2	1
595	27v22	3	ES-9	5	5	5	1	2	1
596	27v22	3	ES-9	5	5	5	1	2	1
597	27v22	3	ES-9	5	5	5	1	2	1
598	27v22	3	ES-9	5	5	5	1	2	1
599	27v22	3	ES-9	5	5	5	1	2	1
600	27v22	3	ES-9	5	5	5	1	2	1
601	27v22	3	ES-9	5	5	5	1	2	1
602	27v22	3	ES-9	5	5	5	1	2	1
603	27v22	3	ES-9	5	5	5	1	2	1
604	27v22	3	ES-9	5	5	5	1	2	1
605	27v22	3	ES-9	5	5	5	1	2	1
606	27v22	3	ES-9	5	5	5	1	2	1
607	27v22	3	ES-9	5	5	5	1	2	1
608	27v22	3	ES-9	5	5	5	1	2	1
609	27v22	3	ES-9	5	5	5	1	2	1
610	27v22	3	ES-9	5	5	5	1	2	1
611	27v22	3	ES-9	5	5	5	1	2	1
612	27v22	3	ES-9	5	5	5	1	2	1
613	27v22	3	ES-9	5	5	5	1	2	1
614	27v22	3	ES-9	5	5	5	1	2	1
615	27v22	3	ES-9	5	5	5	1	2	1
616	27v22	3	ES-9	5	5	5	1	2	1
617	27v22	3	ES-9	5	5	5	1	2	1
618	27v22	3	ES-9	5	5	5	1	2	1
619	27v22	3	ES-9	5	5	5	1	2	1

620	27v22	3	ES-9	5	5	5	1	2	1
621	27v22	3	ES-9	5	5	5	1	2	1
622	27v22	3	ES-9	5	5	5	1	2	1
623	27v22	3	ES-9	5	5	5	1	2	1
624	27v22	3	ES-9	5	5	5	1	2	1
625	27v22	3	ES-9	5	5	5	1	2	1
626	27v22	3	ES-9	5	5	5	1	2	1
627	27v22	3	ES-9	5	5	5	1	2	1
628	27v22	3	ES-9	5	5	5	1	2	1
629	27v22	3	ES-9	5	5	5	1	1	1
630	27v22	3	ES-9	5	5	5	1	1	1
631	27v22	3	ES-9	5	5	5	2	2	1
632	27v22	3	ES-9	5	5	5	2	2	1
633	27v22	3	ES-9	5	5	5	2	2	1
634	27v22	3	ES-9	5	5	5	2	2	1
635	27v22	3	ES-9	5	5	5	2	2	1
636	27v22	3	ES-9	5	5	5	2	2	1
637	27v22	3	ES-9	5	5	5	2	2	1
638	27v22	3	ES-9	5	5	5	2	2	1
639	27v22	3	ES-9	5	5	5	2	2	1
640	27v22	3	ES-9	5	5	5	2	2	1
641	27v22	3	ES-9	5	5	5	2	2	1
642	27v22	3	ES-9	5	5	5	2	2	1
643	27v22	3	ES-9	5	5	5	2	2	1
644	27v22	3	ES-9	5	5	5	2	2	1
645	27v22	3	ES-9	5	5	5	2	2	1
646	27v22	3	ES-9	5	5	5	2	2	1
647	27v22	3	ES-9	5	5	5	2	2	1
648	27v22	3	ES-9	5	5	5	2	2	1
649	27v22	3	ES-9	5	5	5	2	2	1
650	27v22	3	ES-9	5	5	5	2	2	1
651	27v22	3	ES-9	5	5	5	2	2	1
652	27v22	3	ES-9	5	5	5	2	2	1
653	27v22	3	ES-9	5	5	5	2	2	1
654	27v22	3	ES-9	5	5	5	2	2	1
655	27v22	3	ES-9	5	5	5	2	2	1
656	27v22	3	ES-9	5	5	5	2	2	1
657	27v22	3	ES-9	5	5	5	2	2	1
658	27v22	3	ES-9	5	5	5	2	2	1
659	27v22	3	ES-9	5	5	5	2	2	1
660	27v22	3	ES-9	5	5	5	2	2	1
661	27v22	3	ES-9	5	5	5	2	2	1
662	27v22	3	ES-9	5	5	5	2	1	1
663	27v22	3	ES-9	5	5	5	2	1	1
664	27v22	3	ES-9	5	5	5	2	1	1
665	27v22	3	ES-9	5	5	5	2	1	1
666	27v22	3	ES-9	5	5	5	2	1	1
667	27v22	3	ES-9	6	5	5	1	1	4
668	27v22	3	ES-9	6	5	5	1	1	4
669	27v22	3	ES-9	6	5	5	1	1	4
670	27v22	3	ES-9	6	5	5	2	2	2
671	27v22	3	ES-9	6	5	5	1	1	3
672	27v22	3	ES-9	6	5	5	2	2	1
673	27v22	3	ES-9	6	5	5	2	1	1
674	27v22	3	ES-9	7	2	5	1	2	3
675	27v22	3	ES-9	7	2	5	1	2	3
676	27v22	3	ES-9	9	5	5	1	2	4
677	27v22	3	ES-9	9	5	5	1	2	2
678	27v22	3	ES-9	9	5	5	1	2	2
679	27v22	3	ES-9	9	5	5	1	2	2
680	27v22	3	ES-9	9	5	5	1	2	2
681	27v22	3	ES-9	9	5	5	1	2	1
682	27v22	3	ES-9	9	5	5	2	2	1
683	27v22	3	ES-9	9	5	5	2	1	1
684	27v22	3	ES-9	10	1	5	1	1	2
685	27v22	3	ES-9	12	7	5	1	2	2
686	27v22	3	ES-9	12	7	5	1	2	2
687	27v22	3	ES-9	12	7	5	1	2	2
688	27v22	3	ES-9	12	7	5	1	2	2
689	27v22	3	ES-9	12	7	5	1	2	2
690	27v22	3	ES-9	12	7	5	1	2	2
691	27v22	3	ES-9	12	7	5	2	1	2
692	27v22	3	ES-9	12	7	5	1	2	3
693	27v22	3	ES-9	12	7	5	1	2	1
694	27v22	3	ES-9	12	7	5	1	2	1
695	27v22	3	ES-9	12	7	5	1	2	1
696	27v22	3	ES-9	12	7	5	1	2	1
697	27v22	3	ES-9	12	7	5	1	2	1
698	27v22	3	ES-9	12	7	5	1	2	1
699	27v22	3	ES-9	12	7	5	1	2	1
700	27v22	3	ES-9	12	7	5	1	2	1
701	27v22	3	ES-9	12	7	5	1	2	1

Apéndice III: Base de datos Akarçay

702	27v22	3	ES-9	12	7	5	1	1	1
703	27v22	3	ES-9	12	7	5	2	2	1
704	27v22	3	ES-9	12	7	5	2	2	1
705	27v22	3	ES-9	12	7	5	2	2	1
706	27v22	3	ES-9	12	7	5	2	2	1
707	27v22	3	ES-9	12	7	5	3	2	2
708	27v22	3	ES-9	12	7	5	3	2	2
709	27v22	3	ES-9	13	5	5	1	2	2
710	27v22	3	ES-9	13	5	5	1	2	2
711	27v22	3	ES-9	13	5	5	1	2	2
712	27v22	3	ES-9	13	5	5	1	2	2
713	27v22	3	ES-9	13	5	5	2	2	1
714	27v22	3	ES-9	13	5	5	2	2	1
715	27v22	3	ES-9	15	5	5	1	1	4
716	27v22	3	ES-9	15	5	5	2	1	4
717	27v22	3	ES-9	15	5	5	1	1	2
718	27v22	3	ES-9	15	5	5	2	2	2
719	27v22	3	ES-9	15	5	5	2	1	2
720	27v22	3	ES-9	15	5	5	2	1	2
721	27v22	3	ES-9	15	5	5	2	1	3
722	27v22	3	ES-9	15	5	5	1	1	1
723	27v22	3	ES-9	15	5	5	1	1	1
724	27v22	3	ES-9	15	5	5	2	2	1
725	27v22	3	ES-9	15	5	5	2	2	1
726	27v22	3	ES-9	15	5	5	2	2	1
727	27v22	3	ES-9	15	5	5	2	2	1
728	27v22	3	ES-9	15	5	5	2	1	1
729	27v22	3	ES-9	15	5	5	2	1	1
730	27v22	3	ES-9	16	6	5	1	1	2
731	27v22	3	ES-9	16	6	5	1	1	3
732	27v22	3	ES-9	16	6	5	1	2	1
733	27v22	3	ES-9	16	6	5	1	2	1
734	27v22	3	ES-9	16	6	5	2	1	1
735	27v22	3	ES-9	17	0	5	1	1	1
736	27v22	3	ES-9	19	0	5	1	2	2
737	27v22	3	ES-9	19	0	5	1	2	2
738	27v22	3	ES-9	19	0	5	2	2	2
2879	27v3	1	ES-6/7	3	4	5	1	1	3
2880	27v3	1	ES-6/7	3	4	5	2	1	1
2881	27v3	1	ES-6/7	5	5	5	1	1	4
2882	27v3	1	ES-6/7	5	5	5	1	1	1
2883	27v3	1	ES-6/7	5	5	5	2	1	1
2884	27v3	1	ES-6/7	6	5	5	1	1	1
2885	27v3	1	ES-6/7	12	7	5	2	1	1
2886	27v3	1	ES-6/7	12	7	5	2	1	1
2887	27v3	1	ES-6/7	15	5	5	1	1	1
2888	27v3	1	ES-6/7	15	5	5	2	1	1
2889	27v4	1	ES-6/7	10	1	5	1	1	1
2890	27v4	1	ES-6/7	12	7	5	1	2	1
2891	27v4	1	ES-6/7	15	5	5	1	1	2
2892	27v4	1	ES-6/7	15	5	5	2	1	1
2893	27v4	1	ES-6/7	17	0	5	1	1	1
2894	27v5	1	ES-6/7	0	0	5	2	1	1
2895	27v5	1	ES-6/7	3	4	5	2	1	1
2896	27v5	1	ES-6/7	5	5	5	2	1	1
2897	27v5	1	ES-6/7	15	5	5	1	1	1
2898	27v5	1	ES-6/7	15	5	5	2	1	1
2899	27v5	1	ES-6/7	15	5	5	2	1	1
2900	27v6	1	ES-6/7	0	0	5	2	1	1
2901	27v6	1	ES-6/7	0	0	5	2	1	1
2902	27v6	1	ES-6/7	0	0	5	2	1	1
2903	27v6	1	ES-6/7	3	4	5	1	1	4
2904	27v6	1	ES-6/7	3	4	5	1	1	2
2905	27v6	1	ES-6/7	3	4	5	2	1	2
2906	27v6	1	ES-6/7	3	4	5	1	1	3
2907	27v6	1	ES-6/7	3	4	5	1	1	1
2908	27v6	1	ES-6/7	3	4	5	2	1	1
2909	27v6	1	ES-6/7	4	5	5	1	1	2
2910	27v6	1	ES-6/7	4	5	5	1	1	3
2911	27v6	1	ES-6/7	4	5	5	1	1	3
2912	27v6	1	ES-6/7	4	5	5	1	1	1
2913	27v6	1	ES-6/7	5	5	5	1	1	2
2914	27v6	1	ES-6/7	5	5	5	1	1	2
2915	27v6	1	ES-6/7	5	5	5	1	1	2
2916	27v6	1	ES-6/7	5	5	5	1	1	2
2917	27v6	1	ES-6/7	5	5	5	2	1	2
2918	27v6	1	ES-6/7	5	5	5	1	1	3
2919	27v6	1	ES-6/7	5	5	5	2	1	3
2920	27v6	1	ES-6/7	5	5	5	1	1	1
2921	27v6	1	ES-6/7	5	5	5	1	1	1
2922	27v6	1	ES-6/7	5	5	5	1	1	1

2923	27v6	1	ES-6/7	5	5	5	2	1	1
2924	27v6	1	ES-6/7	5	5	5	2	1	1
2925	27v6	1	ES-6/7	5	5	5	2	1	1
2926	27v6	1	ES-6/7	5	5	5	2	1	1
2927	27v6	1	ES-6/7	5	5	5	2	1	1
2928	27v6	1	ES-6/7	5	5	5	2	1	1
2929	27v6	1	ES-6/7	6	5	5	1	1	4
2930	27v6	1	ES-6/7	6	5	5	1	1	2
2931	27v6	1	ES-6/7	6	5	5	2	1	1
2932	27v6	1	ES-6/7	6	5	5	2	1	1
2933	27v6	1	ES-6/7	6	5	5	2	1	1
2934	27v6	1	ES-6/7	6	5	5	2	1	1
2935	27v6	1	ES-6/7	9	5	5	1	1	2
2936	27v6	1	ES-6/7	9	5	5	2	1	1
2937	27v6	1	ES-6/7	12	7	5	1	2	2
2938	27v6	1	ES-6/7	12	7	5	2	2	1
2939	27v6	1	ES-6/7	12	7	5	2	2	1
2940	27v6	1	ES-6/7	12	7	5	2	1	1
2941	27v6	1	ES-6/7	13	5	5	1	1	4
2942	27v6	1	ES-6/7	13	5	5	2	1	1
2943	27v6	1	ES-6/7	13	5	5	2	1	1
2944	27v6	1	ES-6/7	15	5	5	1	1	4
2945	27v6	1	ES-6/7	15	5	5	1	1	2
2946	27v6	1	ES-6/7	15	5	5	1	1	2
2947	27v6	1	ES-6/7	15	5	5	1	1	2
2948	27v6	1	ES-6/7	15	5	5	1	1	3
2949	27v6	1	ES-6/7	15	5	5	1	1	1
2950	27v6	1	ES-6/7	15	5	5	1	1	1
2951	27v6	1	ES-6/7	15	5	5	2	1	1
2952	27v6	1	ES-6/7	15	5	5	2	1	1
2953	27v6	1	ES-6/7	15	5	5	2	1	1
2954	27v6	1	ES-6/7	15	5	5	2	1	1
2955	27v6	1	ES-6/7	15	5	5	2	1	1
2956	27v6	1	ES-6/7	15	5	5	2	1	1
2957	27v6	1	ES-6/7	15	5	5	2	1	1
2958	27v6	1	ES-6/7	15	5	5	2	1	1
2959	27v6	1	ES-6/7	15	5	5	2	1	1
2960	27v6	1	ES-6/7	16	6	5	2	1	1
2961	27v6	1	ES-6/7	16	6	5	2	1	1
2962	27v8	1	ES-6/7	3	4	5	1	1	2
2963	27v8	1	ES-6/7	3	4	5	1	1	1
2964	27v8	1	ES-6/7	5	5	5	1	1	2
2965	27v8	1	ES-6/7	5	5	5	1	1	2
2966	27v8	1	ES-6/7	5	5	5	1	1	3
2967	27v8	1	ES-6/7	5	5	5	1	1	1
2968	27v8	1	ES-6/7	5	5	5	2	1	1
2969	27v8	1	ES-6/7	5	5	5	2	1	1
2970	27v8	1	ES-6/7	5	5	5	2	1	1
2971	27v8	1	ES-6/7	5	5	5	2	1	1
2972	27v8	1	ES-6/7	5	5	5	3	2	1
2973	27v8	1	ES-6/7	6	5	5	1	1	2
2974	27v8	1	ES-6/7	6	5	5	2	1	1
2975	27v8	1	ES-6/7	12	7	5	1	1	4
2976	27v8	1	ES-6/7	12	7	5	2	1	1
2977	27v8	1	ES-6/7	12	7	5	2	1	1
2978	27v8	1	ES-6/7	15	5	5	2	1	1
2979	27v8	1	ES-6/7	15	5	5	2	1	1
2980	27v8	1	ES-6/7	15	5	5	2	1	1
2981	27v8	1	ES-6/7	16	6	5	2	1	1
2982	27v9	1	ES-6/7	12	7	5	2	1	1
739	27x/y31	1	ES-9	3	4	5	2	1	1
740	27x/y31	1	ES-9	5	5	5	2	1	1
741	27x/y31	1	ES-9	12	7	5	2	1	1
742	27x/y31	1	ES-9	16	6	5	2	1	1
743	27x1	1	ES-9	0	0	5	1	1	1
744	27x1	1	ES-9	0	0	5	2	1	1
745	27x1	1	ES-9	0	0	5	2	1	1
746	27x1	1	ES-9	2	3	5	1	1	1
747	27x1	1	ES-9	2	3	5	2	1	1
748	27x1	1	ES-9	3	4	5	1	1	2
749	27x1	1	ES-9	3	4	5	2	1	1
750	27x1	1	ES-9	4	5	5	2	1	1
751	27x1	1	ES-9	5	5	5	1	1	1
752	27x1	1	ES-9	5	5	5	1	1	1
753	27x1	1	ES-9	5	5	5	2	1	1
754	27x1	1	ES-9	12	7	5	1	1	1
755	27x1	1	ES-9	12	7	5	2	1	1
756	27x1	1	ES-9	12	7	5	2	1	1
757	27x1	1	ES-9	12	7	5	2	1	1
758	27x1	1	ES-9	12	7	5	2	1	1
759	27x1	1	ES-9	15	5	5	2	1	1
760	27x1	1	ES-9	15	5	5	2	1	1

Apéndice III: Base de datos Akarçay

761	27x1	1	ES-9	15	5	5	2	1	1
762	27x10	1	ES-9	1	1	5	1	2	2
763	27x10	1	ES-9	1	1	5	2	2	1
764	27x10	1	ES-9	3	4	5	1	2	1
765	27x10	1	ES-9	3	4	5	2	2	1
766	27x10	1	ES-9	3	4	5	2	2	1
767	27x10	1	ES-9	3	4	5	2	2	1
768	27x10	1	ES-9	3	4	5	2	2	1
769	27x10	1	ES-9	4	5	5	1	1	1
770	27x10	1	ES-9	4	5	5	1	1	3
771	27x10	1	ES-9	4	5	5	3	2	2
772	27x10	1	ES-9	4	5	5	3	2	2
773	27x10	1	ES-9	4	5	5	3	2	3
774	27x10	1	ES-9	5	5	5	2	1	4
775	27x10	1	ES-9	5	5	5	1	2	4
776	27x10	1	ES-9	5	5	5	1	2	2
777	27x10	1	ES-9	5	5	5	1	2	2
778	27x10	1	ES-9	5	5	5	1	2	2
779	27x10	1	ES-9	5	5	5	2	2	2
780	27x10	1	ES-9	5	5	5	1	2	3
781	27x10	1	ES-9	5	5	5	1	2	3
782	27x10	1	ES-9	5	5	5	1	1	3
783	27x10	1	ES-9	5	5	5	2	2	1
784	27x10	1	ES-9	5	5	5	2	2	1
785	27x10	1	ES-9	5	5	5	2	2	1
786	27x10	1	ES-9	5	5	5	2	2	1
787	27x10	1	ES-9	5	5	5	2	2	1
788	27x10	1	ES-9	5	5	5	2	2	1
789	27x10	1	ES-9	5	5	5	2	2	1
790	27x10	1	ES-9	5	5	5	2	2	1
791	27x10	1	ES-9	5	5	5	2	2	1
792	27x10	1	ES-9	5	5	5	2	2	1
793	27x10	1	ES-9	5	5	5	2	2	1
794	27x10	1	ES-9	5	5	5	2	2	1
795	27x10	1	ES-9	5	5	5	2	2	1
796	27x10	1	ES-9	5	5	5	2	2	1
797	27x10	1	ES-9	5	5	5	2	2	1
798	27x10	1	ES-9	5	5	5	2	2	1
799	27x10	1	ES-9	5	5	5	2	2	1
800	27x10	1	ES-9	5	5	5	3	2	1
801	27x10	1	ES-9	5	5	5	3	2	2
802	27x10	1	ES-9	5	5	5	3	2	3
803	27x10	1	ES-9	12	7	5	2	2	1
804	27x10	1	ES-9	12	7	5	2	2	1
805	27x10	1	ES-9	12	7	5	2	2	1
806	27x10	1	ES-9	12	7	5	2	1	1
807	27x10	1	ES-9	12	7	5	2	1	1
808	27x10	1	ES-9	15	5	5	2	2	1
809	27x10	1	ES-9	15	5	5	2	2	1
810	27x10	1	ES-9	15	5	5	2	1	1
811	27x10	1	ES-9	15	5	5	3	2	3
812	27x10	1	ES-9	15	5	5	3	2	2
813	27x10	1	ES-9	15	5	5	3	2	1
814	27x10	1	ES-9	16	6	5	1	1	3
815	27x11	1	ES-9	1	1	5	1	2	2
816	27x11	1	ES-9	1	1	5	1	1	2
817	27x11	1	ES-9	1	1	5	1	1	3
818	27x11	1	ES-9	3	4	5	1	2	2
819	27x11	1	ES-9	3	4	5	1	1	2
820	27x11	1	ES-9	3	4	5	2	2	2
821	27x11	1	ES-9	3	4	5	1	1	3
822	27x11	1	ES-9	3	4	5	1	1	3
823	27x11	1	ES-9	3	4	5	1	2	1
824	27x11	1	ES-9	3	4	5	1	1	1
825	27x11	1	ES-9	3	4	5	2	2	1
826	27x11	1	ES-9	3	4	5	2	1	1
827	27x11	1	ES-9	3	4	5	2	1	1
828	27x11	1	ES-9	3	4	5	2	1	1
829	27x11	1	ES-9	4	5	5	1	2	2
830	27x11	1	ES-9	5	5	5	1	2	4
831	27x11	1	ES-9	5	5	5	1	2	4
832	27x11	1	ES-9	5	5	5	1	2	2
833	27x11	1	ES-9	5	5	5	1	2	2
834	27x11	1	ES-9	5	5	5	1	2	2
835	27x11	1	ES-9	5	5	5	1	2	2
836	27x11	1	ES-9	5	5	5	1	2	2
837	27x11	1	ES-9	5	5	5	1	1	2
838	27x11	1	ES-9	5	5	5	2	2	2
839	27x11	1	ES-9	5	5	5	2	1	2
840	27x11	1	ES-9	5	5	5	1	1	3
841	27x11	1	ES-9	5	5	5	2	2	1

842	27x11	1	ES-9	5	5	5	2	2	1
843	27x11	1	ES-9	5	5	5	2	2	1
844	27x11	1	ES-9	5	5	5	2	2	1
845	27x11	1	ES-9	5	5	5	2	2	1
846	27x11	1	ES-9	5	5	5	2	2	1
847	27x11	1	ES-9	5	5	5	2	1	1
848	27x11	1	ES-9	5	5	5	2	1	1
849	27x11	1	ES-9	12	7	5	1	1	2
850	27x11	1	ES-9	12	7	5	1	1	3
851	27x11	1	ES-9	12	7	5	2	1	1
852	27x11	1	ES-9	12	7	5	2	1	1
853	27x11	1	ES-9	12	7	5	2	1	1
854	27x11	1	ES-9	12	7	5	2	1	1
855	27x11	1	ES-9	15	5	5	1	1	2
856	27x11	1	ES-9	15	5	5	1	1	2
857	27x11	1	ES-9	15	5	5	1	2	1
858	27x11	1	ES-9	15	5	5	2	2	1
859	27x11	1	ES-9	15	5	5	2	1	1
860	27x11	1	ES-9	15	5	5	2	1	1
861	27x11	1	ES-9	15	5	5	2	1	1
862	27x11	1	ES-9	15	5	5	2	1	1
863	27x11	1	ES-9	15	5	5	2	1	1
864	27x11	1	ES-9	16	6	5	1	1	3
865	27x11	1	ES-9	16	6	5	2	1	1
866	27x11	1	ES-9	16	6	5	2	1	1
867	27x12	1	ES-9	3	4	5	1	2	4
868	27x12	1	ES-9	3	4	5	1	2	2
869	27x12	1	ES-9	3	4	5	1	2	1
870	27x12	1	ES-9	3	4	5	2	2	1
871	27x12	1	ES-9	4	5	5	2	2	1
872	27x12	1	ES-9	5	5	5	1	2	2
873	27x12	1	ES-9	5	5	5	1	2	1
874	27x12	1	ES-9	5	5	5	1	2	1
875	27x12	1	ES-9	5	5	5	2	2	1
876	27x12	1	ES-9	5	5	5	2	2	1
877	27x12	1	ES-9	5	5	5	2	2	1
878	27x12	1	ES-9	5	5	5	2	2	1
879	27x12	1	ES-9	5	5	5	2	2	1
880	27x12	1	ES-9	6	5	5	1	1	3
881	27x12	1	ES-9	15	5	5	2	2	1
882	27x2	1	ES-9	0	0	5	1	1	1
883	27x2	1	ES-9	0	0	5	2	2	1
884	27x2	1	ES-9	0	0	5	2	2	1
885	27x2	1	ES-9	0	0	5	2	2	1
886	27x2	1	ES-9	0	0	5	2	2	1
887	27x2	1	ES-9	0	0	5	2	2	1
888	27x2	1	ES-9	0	0	5	2	2	1
889	27x2	1	ES-9	0	0	5	2	2	1
890	27x2	1	ES-9	0	0	5	2	2	1
891	27x2	1	ES-9	0	0	5	2	2	1
892	27x2	1	ES-9	0	0	5	2	2	1
893	27x2	1	ES-9	0	0	5	2	2	1
894	27x2	1	ES-9	1	1	5	2	2	1
895	27x2	1	ES-9	1	1	5	2	2	1
896	27x2	1	ES-9	1	1	5	2	2	1
897	27x2	1	ES-9	1	1	5	2	2	1
898	27x2	1	ES-9	1	1	5	2	1	1
899	27x2	1	ES-9	2	3	5	2	2	1
900	27x2	1	ES-9	3	4	5	2	2	2
901	27x2	1	ES-9	3	4	5	2	2	2
902	27x2	1	ES-9	3	4	5	2	2	3
903	27x2	1	ES-9	3	4	5	2	2	1
904	27x2	1	ES-9	3	4	5	2	2	1
905	27x2	1	ES-9	3	4	5	2	2	1
906	27x2	1	ES-9	3	4	5	2	2	1
907	27x2	1	ES-9	3	4	5	2	2	1
908	27x2	1	ES-9	3	4	5	2	2	1
909	27x2	1	ES-9	3	4	5	2	1	1
910	27x2	1	ES-9	3	4	5	2	1	1
911	27x2	1	ES-9	4	5	5	2	2	1
912	27x2	1	ES-9	4	5	5	2	2	1
913	27x2	1	ES-9	4	5	5	2	2	1
914	27x2	1	ES-9	4	5	5	2	2	1
915	27x2	1	ES-9	4	5	5	2	2	1
916	27x2	1	ES-9	4	5	5	2	2	1
917	27x2	1	ES-9	5	5	5	2	2	2
918	27x2	1	ES-9	5	5	5	1	1	1
919	27x2	1	ES-9	5	5	5	2	2	1
920	27x2	1	ES-9	5	5	5	2	2	1
921	27x2	1	ES-9	5	5	5	2	2	1
922	27x2	1	ES-9	5	5	5	2	2	1
923	27x2	1	ES-9	5	5	5	2	2	1

Apéndice III: Base de datos Akarçay

924	27x2	1	ES-9	5	5	5	2	2	1
925	27x2	1	ES-9	6	5	5	2	2	2
926	27x2	1	ES-9	12	7	5	2	2	1
927	27x2	1	ES-9	15	5	5	2	2	2
928	27x2	1	ES-9	15	5	5	2	2	2
929	27x2	1	ES-9	15	5	5	2	2	1
930	27x2	1	ES-9	15	5	5	2	2	1
931	27x2	1	ES-9	15	5	5	2	2	1
932	27x2	1	ES-9	15	5	5	2	2	1
933	27x2	1	ES-9	15	5	5	2	2	1
934	27x2	1	ES-9	15	5	5	2	2	1
935	27x2	1	ES-9	15	5	5	2	2	1
936	27x2	1	ES-9	15	5	5	2	2	1
937	27x2	1	ES-9	15	5	5	2	2	1
938	27x2	1	ES-9	15	5	5	2	2	1
939	27x2	1	ES-9	15	5	5	2	1	1
940	27x2	1	ES-9	16	6	5	2	2	1
941	27x2	1	ES-9	16	6	5	2	2	1
942	27x2	1	ES-9	16	6	5	2	2	1
943	27x28	1	ES-9	12	7	5	1	2	1
944	27x3	1	ES-9	0	0	5	2	1	1
945	27x3	1	ES-9	0	0	5	2	1	1
946	27x3	1	ES-9	0	0	5	2	1	1
947	27x3	1	ES-9	0	0	5	2	1	1
948	27x3	1	ES-9	2	3	5	1	1	1
949	27x3	1	ES-9	3	4	5	1	1	2
950	27x3	1	ES-9	3	4	5	2	2	1
951	27x3	1	ES-9	3	4	5	2	1	1
952	27x3	1	ES-9	4	5	5	2	1	1
953	27x3	1	ES-9	5	5	5	1	1	2
954	27x3	1	ES-9	5	5	5	1	1	1
955	27x3	1	ES-9	6	5	5	2	2	1
956	27x3	1	ES-9	12	7	5	1	1	1
957	27x3	1	ES-9	12	7	5	1	1	1
958	27x3	1	ES-9	12	7	5	2	1	1
959	27x3	1	ES-9	13	5	5	2	2	1
960	27x3	1	ES-9	14	5	5	2	1	1
961	27x3	1	ES-9	15	5	5	2	1	1
962	27x3	1	ES-9	15	5	5	2	1	1
963	27x31	1	ES-9	1	1	5	2	2	1
964	27x31	1	ES-9	3	4	5	1	2	2
965	27x31	1	ES-9	3	4	5	1	2	1
966	27x31	1	ES-9	3	4	5	2	2	1
967	27x31	1	ES-9	3	4	5	2	2	1
968	27x31	1	ES-9	4	5	5	2	2	1
969	27x31	1	ES-9	4	5	5	2	2	1
970	27x31	1	ES-9	5	5	5	2	2	2
971	27x31	1	ES-9	5	5	5	1	2	1
972	27x31	1	ES-9	5	5	5	1	2	1
973	27x31	1	ES-9	5	5	5	1	2	1
974	27x31	1	ES-9	5	5	5	1	2	1
975	27x31	1	ES-9	5	5	5	1	2	1
976	27x31	1	ES-9	5	5	5	2	2	1
977	27x31	1	ES-9	5	5	5	2	2	1
978	27x31	1	ES-9	5	5	5	2	2	1
979	27x31	1	ES-9	5	5	5	2	2	1
980	27x31	1	ES-9	5	5	5	2	2	1
981	27x31	1	ES-9	5	5	5	2	2	1
982	27x31	1	ES-9	5	5	5	2	2	1
983	27x31	1	ES-9	5	5	5	2	2	1
984	27x31	1	ES-9	5	5	5	2	2	1
985	27x31	1	ES-9	5	5	5	2	2	1
986	27x31	1	ES-9	9	5	5	1	2	4
987	27x31	1	ES-9	15	5	5	1	2	2
988	27x31	1	ES-9	16	6	5	1	2	2
989	27x31	1	ES-9	16	6	5	2	2	1
990	27x33	1	ES-9	5	5	5	2	2	3
1	27x4	2	ES-10/12	0	0	5	2	2	1
2	27x4	2	ES-10/12	0	0	5	1	1	2
3	27x4	2	ES-10/12	0	0	5	1	1	1
4	27x4	2	ES-10/12	1	1	5	2	1	1
5	27x4	2	ES-10/12	3	4	5	2	2	1
6	27x4	2	ES-10/12	3	4	5	2	1	2
7	27x4	2	ES-10/12	4	5	5	2	2	1
8	27x4	2	ES-10/12	4	5	5	1	1	1
9	27x4	2	ES-10/12	5	5	5	2	2	1
10	27x4	2	ES-10/12	5	5	5	1	1	2
11	27x4	2	ES-10/12	5	5	5	1	1	3
12	27x4	2	ES-10/12	5	5	5	2	1	1
13	27x4	2	ES-10/12	12	7	5	2	1	1
14	27x4	2	ES-10/12	12	7	5	2	1	1

15	27x6	2	ES-10/12	2	3	5	2	2	1
16	27x6	2	ES-10/12	2	3	5	2	2	1
17	27x6	2	ES-10/12	3	4	5	2	2	1
18	27x6	2	ES-10/12	3	4	5	2	2	1
19	27x6	2	ES-10/12	3	4	5	2	2	1
20	27x6	2	ES-10/12	5	5	5	2	2	2
21	27x6	2	ES-10/12	5	5	5	2	2	1
22	27x6	2	ES-10/12	5	5	5	2	2	1
23	27x6	2	ES-10/12	5	5	5	2	2	1
24	27x6	2	ES-10/12	5	5	5	2	2	1
25	27x6	2	ES-10/12	13	5	5	2	2	1
346	27x7	4	ES-10/12	2	3	5	2	1	1
347	27x7	4	ES-10/12	15	5	5	2	1	1
348	27x7	4	ES-10/12	15	5	5	2	1	1
349	27x7	4	ES-10/12	15	5	5	2	1	1
991	27x8	1	ES-9	0	0	5	1	1	3
992	27x8	1	ES-9	0	0	5	2	1	1
993	27x8	1	ES-9	0	0	5	2	1	1
994	27x8	1	ES-9	0	0	5	1	2	1
995	27x8	1	ES-9	0	0	5	1	2	1
996	27x8	1	ES-9	0	0	5	1	2	1
997	27x8	1	ES-9	0	0	5	1	2	1
998	27x8	1	ES-9	0	0	5	1	2	1
999	27x8	1	ES-9	1	1	5	2	2	1
1000	27x8	1	ES-9	1	1	5	1	2	3
1001	27x8	1	ES-9	1	1	5	1	1	3
1002	27x8	1	ES-9	1	1	5	2	1	1
1003	27x8	1	ES-9	1	1	5	2	1	1
1004	27x8	1	ES-9	1	1	5	2	1	1
1005	27x8	1	ES-9	2	3	5	2	2	1
1006	27x8	1	ES-9	2	3	5	1	1	1
1007	27x8	1	ES-9	3	4	5	2	2	1
1008	27x8	1	ES-9	3	4	5	2	2	1
1009	27x8	1	ES-9	3	4	5	2	2	1
1010	27x8	1	ES-9	3	4	5	2	2	1
1011	27x8	1	ES-9	3	4	5	2	2	1
1012	27x8	1	ES-9	3	4	5	1	1	2
1013	27x8	1	ES-9	3	4	5	1	1	2
1014	27x8	1	ES-9	3	4	5	1	1	3
1015	27x8	1	ES-9	3	4	5	1	2	1
1016	27x8	1	ES-9	3	4	5	1	2	1
1017	27x8	1	ES-9	3	4	5	1	2	1
1018	27x8	1	ES-9	3	4	5	1	2	1
1019	27x8	1	ES-9	3	4	5	1	2	1
1020	27x8	1	ES-9	3	4	5	1	1	1
1021	27x8	1	ES-9	3	4	5	1	1	1
1022	27x8	1	ES-9	3	4	5	1	1	1
1023	27x8	1	ES-9	3	4	5	2	2	1
1024	27x8	1	ES-9	3	4	5	2	2	1
1025	27x8	1	ES-9	3	4	5	2	1	1
1026	27x8	1	ES-9	3	4	5	2	1	1
1027	27x8	1	ES-9	3	4	5	2	1	1
1028	27x8	1	ES-9	4	5	5	1	2	2
1029	27x8	1	ES-9	4	5	5	1	1	2
1030	27x8	1	ES-9	4	5	5	2	2	2
1031	27x8	1	ES-9	4	5	5	2	2	3
1032	27x8	1	ES-9	4	5	5	1	2	1
1033	27x8	1	ES-9	4	5	5	2	2	1
1034	27x8	1	ES-9	5	5	5	2	2	1
1035	27x8	1	ES-9	5	5	5	2	2	1
1036	27x8	1	ES-9	5	5	5	2	2	1
1037	27x8	1	ES-9	5	5	5	1	1	4
1038	27x8	1	ES-9	5	5	5	1	2	2
1039	27x8	1	ES-9	5	5	5	1	2	2
1040	27x8	1	ES-9	5	5	5	1	2	2
1041	27x8	1	ES-9	5	5	5	1	1	2
1042	27x8	1	ES-9	5	5	5	1	2	3
1043	27x8	1	ES-9	5	5	5	1	2	3
1044	27x8	1	ES-9	5	5	5	1	2	3
1045	27x8	1	ES-9	5	5	5	1	2	3
1046	27x8	1	ES-9	5	5	5	1	1	3
1047	27x8	1	ES-9	5	5	5	2	2	3
1048	27x8	1	ES-9	5	5	5	1	2	1
1049	27x8	1	ES-9	5	5	5	1	2	1
1050	27x8	1	ES-9	5	5	5	1	2	1
1051	27x8	1	ES-9	5	5	5	1	2	1
1052	27x8	1	ES-9	5	5	5	1	2	1
1053	27x8	1	ES-9	5	5	5	1	2	1
1054	27x8	1	ES-9	5	5	5	1	2	1
1055	27x8	1	ES-9	5	5	5	1	2	1
1056	27x8	1	ES-9	5	5	5	1	2	1
1057	27x8	1	ES-9	5	5	5	1	2	1

Apéndice III: Base de datos Akarçay

1058	27x8	1	ES-9	5	5	5	1	2	1
1059	27x8	1	ES-9	5	5	5	1	2	1
1060	27x8	1	ES-9	5	5	5	1	2	1
1061	27x8	1	ES-9	5	5	5	1	1	1
1062	27x8	1	ES-9	5	5	5	2	2	1
1063	27x8	1	ES-9	5	5	5	2	2	1
1064	27x8	1	ES-9	5	5	5	2	2	1
1065	27x8	1	ES-9	5	5	5	2	2	1
1066	27x8	1	ES-9	5	5	5	2	2	1
1067	27x8	1	ES-9	5	5	5	2	1	1
1068	27x8	1	ES-9	5	5	5	2	1	1
1069	27x8	1	ES-9	5	5	5	3	2	1
1070	27x8	1	ES-9	5	5	5	3	2	2
1071	27x8	1	ES-9	6	5	5	1	1	4
1072	27x8	1	ES-9	6	5	5	1	1	2
1073	27x8	1	ES-9	6	5	5	2	2	1
1074	27x8	1	ES-9	8	2	5	2	1	1
1075	27x8	1	ES-9	9	5	5	1	1	2
1076	27x8	1	ES-9	12	7	5	1	2	2
1077	27x8	1	ES-9	12	7	5	1	2	2
1078	27x8	1	ES-9	12	7	5	1	1	2
1079	27x8	1	ES-9	12	7	5	1	2	1
1080	27x8	1	ES-9	12	7	5	2	2	1
1081	27x8	1	ES-9	12	7	5	2	2	1
1082	27x8	1	ES-9	12	7	5	2	1	1
1083	27x8	1	ES-9	12	7	5	2	1	1
1084	27x8	1	ES-9	12	7	5	2	1	1
1085	27x8	1	ES-9	12	7	5	2	1	1
1086	27x8	1	ES-9	12	7	5	2	1	1
1087	27x8	1	ES-9	12	7	5	2	1	1
1088	27x8	1	ES-9	12	7	5	2	1	1
1089	27x8	1	ES-9	13	5	5	2	2	1
1090	27x8	1	ES-9	14	5	5	2	1	1
1091	27x8	1	ES-9	15	5	5	2	2	1
1092	27x8	1	ES-9	15	5	5	2	2	1
1093	27x8	1	ES-9	15	5	5	2	2	1
1094	27x8	1	ES-9	15	5	5	2	2	1
1095	27x8	1	ES-9	15	5	5	1	2	2
1096	27x8	1	ES-9	15	5	5	1	1	2
1097	27x8	1	ES-9	15	5	5	1	1	3
1098	27x8	1	ES-9	15	5	5	1	1	3
1099	27x8	1	ES-9	15	5	5	2	2	1
1100	27x8	1	ES-9	15	5	5	2	1	1
1101	27x8	1	ES-9	15	5	5	2	1	1
1102	27x8	1	ES-9	15	5	5	2	1	1
1103	27x8	1	ES-9	15	5	5	2	1	1
1104	27x8	1	ES-9	15	5	5	2	1	1
1105	27x8	1	ES-9	15	5	5	2	1	1
1106	27x8	1	ES-9	15	5	5	2	1	1
1107	27x8	1	ES-9	15	5	5	2	1	1
1108	27x8	1	ES-9	16	6	5	2	2	1
1109	27x8	1	ES-9	16	6	5	2	2	1
1110	27x8	1	ES-9	16	6	5	2	2	1
1111	27x8	1	ES-9	16	6	5	2	1	1
1112	27x8	1	ES-9	?	0	5	2	2	2
1113	27x8	1	ES-9	?	0	5	2	1	1
1114	27x9	1	ES-9	0	0	5	1	2	1
1115	27x9	1	ES-9	0	0	5	1	2	1
1116	27x9	1	ES-9	0	0	5	2	2	1
1117	27x9	1	ES-9	1	1	5	1	2	2
1118	27x9	1	ES-9	1	1	5	1	2	1
1119	27x9	1	ES-9	3	4	5	1	2	2
1120	27x9	1	ES-9	3	4	5	1	2	2
1121	27x9	1	ES-9	3	4	5	1	2	2
1122	27x9	1	ES-9	3	4	5	1	2	2
1123	27x9	1	ES-9	3	4	5	1	1	2
1124	27x9	1	ES-9	3	4	5	1	1	3
1125	27x9	1	ES-9	3	4	5	1	1	1
1126	27x9	1	ES-9	3	4	5	2	2	1
1127	27x9	1	ES-9	3	4	5	2	2	1
1128	27x9	1	ES-9	3	4	5	2	2	1
1129	27x9	1	ES-9	3	4	5	2	2	1
1130	27x9	1	ES-9	3	4	5	2	1	1
1131	27x9	1	ES-9	3	4	5	2	1	1
1132	27x9	1	ES-9	3	4	5	2	1	1
1133	27x9	1	ES-9	3	4	5	3	2	2
1134	27x9	1	ES-9	4	5	5	2	2	3
1135	27x9	1	ES-9	4	5	5	2	2	1
1136	27x9	1	ES-9	4	5	5	3	2	2
1137	27x9	1	ES-9	4	5	5	3	2	1
1138	27x9	1	ES-9	4	5	5	3	2	1

1139	27x9	1	ES-9	5	5	5	1	2	4
1140	27x9	1	ES-9	5	5	5	1	2	2
1141	27x9	1	ES-9	5	5	5	1	2	2
1142	27x9	1	ES-9	5	5	5	1	2	2
1143	27x9	1	ES-9	5	5	5	1	2	1
1144	27x9	1	ES-9	5	5	5	1	2	1
1145	27x9	1	ES-9	5	5	5	1	2	1
1146	27x9	1	ES-9	5	5	5	1	2	1
1147	27x9	1	ES-9	5	5	5	2	2	1
1148	27x9	1	ES-9	5	5	5	2	2	1
1149	27x9	1	ES-9	5	5	5	2	2	1
1150	27x9	1	ES-9	5	5	5	2	2	1
1151	27x9	1	ES-9	5	5	5	2	2	1
1152	27x9	1	ES-9	5	5	5	2	1	1
1153	27x9	1	ES-9	5	5	5	2	1	1
1154	27x9	1	ES-9	5	5	5	2	1	1
1155	27x9	1	ES-9	5	5	5	2	1	1
1156	27x9	1	ES-9	5	5	5	2	1	1
1157	27x9	1	ES-9	5	5	5	2	1	1
1158	27x9	1	ES-9	5	5	5	2	1	1
1159	27x9	1	ES-9	5	5	5	2	1	1
1160	27x9	1	ES-9	5	5	5	3	2	3
1161	27x9	1	ES-9	5	5	5	3	2	2
1162	27x9	1	ES-9	5	5	5	3	2	1
1163	27x9	1	ES-9	6	5	5	2	2	1
1164	27x9	1	ES-9	6	5	5	2	2	1
1165	27x9	1	ES-9	11	5	5	1	1	4
1166	27x9	1	ES-9	11	5	5	1	2	1
1167	27x9	1	ES-9	12	7	5	1	2	1
1168	27x9	1	ES-9	12	7	5	2	2	1
1169	27x9	1	ES-9	12	7	5	2	2	1
1170	27x9	1	ES-9	12	7	5	2	2	1
1171	27x9	1	ES-9	12	7	5	2	1	1
1172	27x9	1	ES-9	12	7	5	2	1	1
1173	27x9	1	ES-9	12	7	5	2	1	1
1174	27x9	1	ES-9	15	5	5	1	1	2
1175	27x9	1	ES-9	15	5	5	1	1	1
1176	27x9	1	ES-9	15	5	5	2	2	1
1177	27x9	1	ES-9	15	5	5	2	2	1
1178	27x9	1	ES-9	15	5	5	2	2	1
1179	27x9	1	ES-9	15	5	5	2	2	1
1180	27x9	1	ES-9	15	5	5	2	2	1
1181	27x9	1	ES-9	15	5	5	2	2	1
1182	27x9	1	ES-9	15	5	5	2	1	1
1183	27x9	1	ES-9	15	5	5	2	1	1
1184	27x9	1	ES-9	15	5	5	2	1	1
1185	27x9	1	ES-9	15	5	5	2	1	1
1186	27x9	1	ES-9	15	5	5	2	1	1
1187	27x9	1	ES-9	15	5	5	2	1	1
1188	27x9	1	ES-9	16	6	5	1	2	2
1189	27x9	1	ES-9	16	6	5	2	2	1
1190	27x9	1	ES-9	16	6	5	2	1	1
1191	27y10	1	ES-9	1	1	5	1	1	1
1192	27y10	1	ES-9	1	1	5	2	1	1
1193	27y10	1	ES-9	3	4	5	2	1	1
1194	27y10	1	ES-9	5	5	5	1	1	2
1195	27y10	1	ES-9	5	5	5	1	1	1
1196	27y10	1	ES-9	5	5	5	2	1	1
1197	27y10	1	ES-9	12	7	5	2	1	1
1198	27y10	1	ES-9	12	7	5	2	1	1
1199	27y10	1	ES-9	15	5	5	1	1	4
1200	27y10	1	ES-9	15	5	5	2	1	1
1201	27y10	1	ES-9	16	6	5	1	1	3
1202	27y10	1	ES-9	16	6	5	1	1	1
1203	27y10	1	ES-9	16	6	5	2	1	1
1204	27y10	1	ES-9	?	0	5	2	1	1
1205	27y11	1	ES-9	3	4	5	1	1	1
1206	27y11	1	ES-9	3	4	5	2	1	1
1207	27y11	1	ES-9	5	5	5	1	1	2
1208	27y11	1	ES-9	5	5	5	2	1	1
1209	27y11	1	ES-9	5	5	5	2	1	1
1210	27y11	1	ES-9	12	7	5	1	1	2
1211	27y12	1	ES-9	3	4	5	1	1	3
1212	27y12	1	ES-9	3	4	5	2	1	1
1213	27y12	1	ES-9	5	5	5	1	1	3
1214	27y12	1	ES-9	5	5	5	2	1	1
1215	27y12	1	ES-9	5	5	5	2	1	1
1216	27y12	1	ES-9	5	5	5	2	1	1
1217	27y12	1	ES-9	5	5	5	2	1	1
1218	27y12	1	ES-9	6	5	5	1	1	3
1219	27y12	1	ES-9	12	7	5	2	1	1
1220	27y12	1	ES-9	12	7	5	2	1	1

Apéndice III: Base de datos Akarçay

1221	27y12	1	ES-9	15	5	5	1	1	2
1222	27y13	1	ES-9	0	0	5	2	2	1
1223	27y13	1	ES-9	0	0	5	2	1	1
1224	27y13	1	ES-9	1	1	5	1	1	4
1225	27y13	1	ES-9	1	1	5	1	1	2
1226	27y13	1	ES-9	1	1	5	2	2	1
1227	27y13	1	ES-9	1	1	5	2	2	1
1228	27y13	1	ES-9	1	1	5	2	2	1
1229	27y13	1	ES-9	1	1	5	2	2	1
1230	27y13	1	ES-9	1	1	5	2	1	1
1231	27y13	1	ES-9	3	4	5	1	1	3
1232	27y13	1	ES-9	3	4	5	1	1	1
1233	27y13	1	ES-9	3	4	5	2	2	1
1234	27y13	1	ES-9	3	4	5	2	2	1
1235	27y13	1	ES-9	3	4	5	2	2	1
1236	27y13	1	ES-9	5	5	5	2	2	1
1237	27y13	1	ES-9	5	5	5	2	2	1
1238	27y13	1	ES-9	15	5	5	1	1	3
1239	27y13	1	ES-9	15	5	5	2	2	1
1240	27y13	1	ES-9	15	5	5	2	2	1
1241	27y13	1	ES-9	15	5	5	2	2	1
1242	27y13	1	ES-9	15	5	5	2	1	1
1243	27y13	1	ES-9	15	5	5	2	1	1
1244	27y24	1	ES-9	0	0	5	1	1	3
1245	27y24	1	ES-9	1	1	5	1	2	1
1246	27y24	1	ES-9	3	4	5	1	2	1
1247	27y24	1	ES-9	4	5	5	1	2	3
1248	27y24	1	ES-9	4	5	5	1	1	1
1249	27y24	1	ES-9	5	5	5	1	2	2
1250	27y24	1	ES-9	5	5	5	1	2	2
1251	27y24	1	ES-9	5	5	5	1	1	2
1252	27y24	1	ES-9	5	5	5	2	2	2
1253	27y24	1	ES-9	5	5	5	2	2	3
1254	27y24	1	ES-9	5	5	5	2	2	3
1255	27y24	1	ES-9	5	5	5	1	2	1
1256	27y24	1	ES-9	5	5	5	1	2	1
1257	27y24	1	ES-9	5	5	5	1	1	1
1258	27y24	1	ES-9	5	5	5	1	1	1
1259	27y24	1	ES-9	5	5	5	1	1	1
1260	27y24	1	ES-9	5	5	5	1	1	1
1261	27y24	1	ES-9	5	5	5	2	1	1
1262	27y24	1	ES-9	5	5	5	2	1	1
1263	27y24	1	ES-9	5	5	5	2	1	1
1264	27y24	1	ES-9	5	5	5	2	1	1
1265	27y24	1	ES-9	9	5	5	2	2	1
1266	27y24	1	ES-9	12	7	5	1	2	2
1267	27y24	1	ES-9	12	7	5	1	2	1
1268	27y24	1	ES-9	12	7	5	2	1	1
1269	27y24	1	ES-9	12	7	5	2	1	1
1270	27y24	1	ES-9	15	5	5	1	1	1
1271	27y24	1	ES-9	15	5	5	2	1	1
1272	27y24	1	ES-9	15	5	5	2	1	1
1273	27y24	1	ES-9	16	6	5	2	1	1
1274	27y24	1	ES-9	?	0	5	1	1	1
1275	27y24	1	ES-9	?	0	5	1	1	1
1276	27y25	1	ES-9	0	0	5	2	1	1
1277	27y25	1	ES-9	3	4	5	1	1	1
1278	27y25	1	ES-9	3	4	5	2	1	1
1279	27y25	1	ES-9	3	4	5	2	1	1
1280	27y25	1	ES-9	5	5	5	1	1	2
1281	27y25	1	ES-9	5	5	5	2	1	1
1282	27y25	1	ES-9	5	5	5	2	1	1
1283	27y25	1	ES-9	5	5	5	2	1	1
1284	27y25	1	ES-9	12	7	5	2	1	1
1285	27y25	1	ES-9	15	5	5	2	1	1
1286	27y26	1	ES-9	0	0	5	1	2	1
1287	27y26	1	ES-9	1	1	5	1	2	1
1288	27y26	1	ES-9	1	1	5	1	2	1
1289	27y26	1	ES-9	2	3	5	1	2	3
1290	27y26	1	ES-9	3	4	5	1	1	4
1291	27y26	1	ES-9	3	4	5	1	2	2
1292	27y26	1	ES-9	3	4	5	1	2	2
1293	27y26	1	ES-9	3	4	5	1	2	2
1294	27y26	1	ES-9	3	4	5	1	2	2
1295	27y26	1	ES-9	3	4	5	1	2	2
1296	27y26	1	ES-9	3	4	5	1	2	2
1297	27y26	1	ES-9	4	5	5	1	2	4
1298	27y26	1	ES-9	4	5	5	1	2	2
1299	27y26	1	ES-9	4	5	5	2	2	3
1300	27y26	1	ES-9	4	5	5	2	2	1
1301	27y26	1	ES-9	4	5	5	3	2	1

1302	27y26	1	ES-9	5	5	5	1	2	4
1303	27y26	1	ES-9	5	5	5	1	2	2
1304	27y26	1	ES-9	5	5	5	1	2	2
1305	27y26	1	ES-9	5	5	5	1	2	2
1306	27y26	1	ES-9	5	5	5	1	2	2
1307	27y26	1	ES-9	5	5	5	1	2	2
1308	27y26	1	ES-9	5	5	5	1	1	2
1309	27y26	1	ES-9	5	5	5	1	1	2
1310	27y26	1	ES-9	5	5	5	1	2	3
1311	27y26	1	ES-9	5	5	5	1	2	3
1312	27y26	1	ES-9	5	5	5	1	2	1
1313	27y26	1	ES-9	5	5	5	1	2	1
1314	27y26	1	ES-9	5	5	5	1	2	1
1315	27y26	1	ES-9	5	5	5	1	2	1
1316	27y26	1	ES-9	5	5	5	1	2	1
1317	27y26	1	ES-9	5	5	5	1	2	1
1318	27y26	1	ES-9	5	5	5	1	2	1
1319	27y26	1	ES-9	5	5	5	1	2	1
1320	27y26	1	ES-9	5	5	5	1	2	1
1321	27y26	1	ES-9	5	5	5	1	1	1
1322	27y26	1	ES-9	5	5	5	2	1	1
1323	27y26	1	ES-9	11	5	5	1	2	1
1324	27y26	1	ES-9	12	7	5	1	2	2
1325	27y26	1	ES-9	12	7	5	1	2	1
1326	27y26	1	ES-9	12	7	5	1	2	1
1327	27y26	1	ES-9	14	5	5	2	1	1
1328	27y26	1	ES-9	15	5	5	2	1	1
1329	27y26	1	ES-9	16	6	5	2	1	1
1330	27y29	1	ES-9	3	4	5	2	1	1
1331	27y30	1	ES-9	0	0	5	1	2	1
1332	27y30	1	ES-9	1	1	5	1	2	1
1333	27y30	1	ES-9	1	1	5	2	2	1
1334	27y30	1	ES-9	1	1	5	2	2	1
1335	27y30	1	ES-9	1	1	5	2	2	1
1336	27y30	1	ES-9	1	1	5	2	2	1
1337	27y30	1	ES-9	2	3	5	1	2	1
1338	27y30	1	ES-9	3	4	5	1	2	2
1339	27y30	1	ES-9	3	4	5	2	2	2
1340	27y30	1	ES-9	3	4	5	1	2	1
1341	27y30	1	ES-9	3	4	5	2	2	1
1342	27y30	1	ES-9	3	4	5	2	2	1
1343	27y30	1	ES-9	3	4	5	2	2	1
1344	27y30	1	ES-9	3	4	5	2	2	1
1345	27y30	1	ES-9	3	4	5	2	2	1
1346	27y30	1	ES-9	3	4	5	2	2	1
1347	27y30	1	ES-9	3	4	5	2	2	1
1348	27y30	1	ES-9	3	4	5	2	2	1
1349	27y30	1	ES-9	3	4	5	2	2	1
1350	27y30	1	ES-9	3	4	5	2	2	1
1351	27y30	1	ES-9	3	4	5	2	2	1
1352	27y30	1	ES-9	3	4	5	2	1	1
1353	27y30	1	ES-9	4	5	5	1	1	2
1354	27y30	1	ES-9	4	5	5	1	1	1
1355	27y30	1	ES-9	4	5	5	2	1	1
1356	27y30	1	ES-9	5	5	5	1	2	2
1357	27y30	1	ES-9	5	5	5	1	2	2
1358	27y30	1	ES-9	5	5	5	1	2	2
1359	27y30	1	ES-9	5	5	5	1	1	2
1360	27y30	1	ES-9	5	5	5	1	1	2
1361	27y30	1	ES-9	5	5	5	1	1	2
1362	27y30	1	ES-9	5	5	5	1	1	2
1363	27y30	1	ES-9	5	5	5	1	1	2
1364	27y30	1	ES-9	5	5	5	1	1	2
1365	27y30	1	ES-9	5	5	5	1	1	2
1366	27y30	1	ES-9	5	5	5	2	1	2
1367	27y30	1	ES-9	5	5	5	1	1	3
1368	27y30	1	ES-9	5	5	5	1	1	3
1369	27y30	1	ES-9	5	5	5	1	2	1
1370	27y30	1	ES-9	5	5	5	1	2	1
1371	27y30	1	ES-9	5	5	5	1	2	1
1372	27y30	1	ES-9	5	5	5	1	2	1
1373	27y30	1	ES-9	5	5	5	1	2	1
1374	27y30	1	ES-9	5	5	5	1	2	1
1375	27y30	1	ES-9	5	5	5	1	2	1
1376	27y30	1	ES-9	5	5	5	1	2	1
1377	27y30	1	ES-9	5	5	5	2	2	1
1378	27y30	1	ES-9	5	5	5	2	2	1
1379	27y30	1	ES-9	5	5	5	2	2	1
1380	27y30	1	ES-9	5	5	5	2	2	1
1381	27y30	1	ES-9	5	5	5	2	2	1
1382	27y30	1	ES-9	5	5	5	2	2	1
1383	27y30	1	ES-9	5	5	5	2	2	1

Apéndice III: Base de datos Akarçay

1384	27y30	1	ES-9	5	5	5	2	2	1
1385	27y30	1	ES-9	5	5	5	2	2	1
1386	27y30	1	ES-9	5	5	5	2	2	1
1387	27y30	1	ES-9	5	5	5	2	2	1
1388	27y30	1	ES-9	5	5	5	2	2	1
1389	27y30	1	ES-9	5	5	5	2	2	1
1390	27y30	1	ES-9	5	5	5	2	2	1
1391	27y30	1	ES-9	5	5	5	2	2	1
1392	27y30	1	ES-9	5	5	5	2	2	1
1393	27y30	1	ES-9	5	5	5	2	1	1
1394	27y30	1	ES-9	5	5	5	2	1	1
1395	27y30	1	ES-9	5	5	5	2	1	1
1396	27y30	1	ES-9	5	5	5	2	1	1
1397	27y30	1	ES-9	5	5	5	2	1	1
1398	27y30	1	ES-9	5	5	5	2	1	1
1399	27y30	1	ES-9	5	5	5	3	2	1
1400	27y30	1	ES-9	5	5	5	3	2	3
1401	27y30	1	ES-9	5	5	5	3	2	2
1402	27y30	1	ES-9	9	5	5	1	2	1
1403	27y30	1	ES-9	12	7	5	1	2	2
1404	27y30	1	ES-9	12	7	5	1	1	2
1405	27y30	1	ES-9	12	7	5	1	2	3
1406	27y30	1	ES-9	12	7	5	1	2	1
1407	27y30	1	ES-9	12	7	5	2	2	1
1408	27y30	1	ES-9	12	7	5	2	2	1
1409	27y30	1	ES-9	12	7	5	2	1	1
1410	27y30	1	ES-9	12	7	5	2	1	1
1411	27y30	1	ES-9	12	7	5	2	1	1
1412	27y30	1	ES-9	14	5	5	2	1	1
1413	27y30	1	ES-9	15	5	5	1	2	2
1414	27y30	1	ES-9	15	5	5	1	2	1
1415	27y30	1	ES-9	16	6	5	2	1	1
1416	27y30	1	ES-9	?	0	5	2	1	1
1417	27y31	1	ES-9	1	1	5	2	2	1
1418	27y31	1	ES-9	4	5	5	2	2	1
1419	27y32	1	ES-9	3	4	5	1	1	2
1420	27y32	1	ES-9	3	4	5	2	1	1
1421	27y32	1	ES-9	3	4	5	2	1	1
1422	27y32	1	ES-9	5	5	5	1	1	1
1423	27y32	1	ES-9	5	5	5	2	2	1
1424	27y32	1	ES-9	12	7	5	1	1	3
1425	27y32	1	ES-9	12	7	5	1	1	3
26	27y33	2	ES-10/12	1	1	5	1	1	2
27	27y33	2	ES-10/12	1	1	5	2	2	1
28	27y33	2	ES-10/12	3	4	5	1	1	1
29	27y33	2	ES-10/12	3	4	5	1	1	1
30	27y33	2	ES-10/12	3	4	5	1	1	1
31	27y33	2	ES-10/12	3	4	5	2	1	1
32	27y33	2	ES-10/12	3	4	5	2	1	1
33	27y33	2	ES-10/12	5	5	5	1	1	2
34	27y33	2	ES-10/12	5	5	5	1	1	3
35	27y33	2	ES-10/12	5	5	5	1	1	3
36	27y33	2	ES-10/12	5	5	5	1	1	3
37	27y33	2	ES-10/12	5	5	5	2	2	3
38	27y33	2	ES-10/12	5	5	5	1	1	1
39	27y33	2	ES-10/12	5	5	5	1	1	1
40	27y33	2	ES-10/12	5	5	5	1	1	1
41	27y33	2	ES-10/12	5	5	5	2	2	1
42	27y33	2	ES-10/12	5	5	5	2	2	1
43	27y33	2	ES-10/12	5	5	5	2	1	1
44	27y33	2	ES-10/12	5	5	5	2	1	1
45	27y33	2	ES-10/12	5	5	5	2	1	1
46	27y33	2	ES-10/12	5	5	5	2	1	1
47	27y33	2	ES-10/12	5	5	5	2	1	1
48	27y33	2	ES-10/12	5	5	5	2	1	1
49	27y33	2	ES-10/12	5	5	5	2	1	1
50	27y33	2	ES-10/12	5	5	5	2	1	1
51	27y33	2	ES-10/12	5	5	5	3	2	1
52	27y33	2	ES-10/12	5	5	5	3	2	1
53	27y33	2	ES-10/12	12	7	5	2	1	2
54	27y33	2	ES-10/12	12	7	5	2	1	2
55	27y33	2	ES-10/12	12	7	5	2	1	1
56	27y33	2	ES-10/12	12	7	5	2	1	1
57	27y33	2	ES-10/12	14	5	5	2	1	1
58	27y33	2	ES-10/12	16	6	5	2	1	1
59	27y33	2	ES-10/12	18	8	5	2	1	1
60	27y33	2	ES-10/12	?	0	5	2	1	1
61	27y34	2	ES-10/12	3	4	5	1	1	3
62	27y34	2	ES-10/12	5	5	5	2	1	2
63	27y34	2	ES-10/12	5	5	5	2	1	1
64	27y34	2	ES-10/12	12	7	5	2	1	1

65	27y34	2	ES-10/12	12	7	5	2	1	1
66	27y34	2	ES-10/12	12	7	5	2	1	1
67	27y34	2	ES-10/12	13	5	5	2	1	1
68	27y34	2	ES-10/12	15	5	5	2	2	1
69	27y34	2	ES-10/12	16	6	5	1	1	2
70	27y39	2	ES-10/12	0	0	5	1	2	1
71	27y39	2	ES-10/12	1	1	5	1	2	1
72	27y39	2	ES-10/12	3	4	5	1	2	4
73	27y39	2	ES-10/12	3	4	5	1	2	2
74	27y39	2	ES-10/12	3	4	5	1	2	2
75	27y39	2	ES-10/12	3	4	5	1	2	1
76	27y39	2	ES-10/12	3	4	5	2	2	1
77	27y39	2	ES-10/12	3	4	5	2	2	1
78	27y39	2	ES-10/12	3	4	5	2	2	1
79	27y39	2	ES-10/12	3	4	5	2	2	1
80	27y39	2	ES-10/12	4	5	5	1	2	4
81	27y39	2	ES-10/12	4	5	5	1	2	4
82	27y39	2	ES-10/12	4	5	5	2	2	1
83	27y39	2	ES-10/12	5	5	5	1	2	4
84	27y39	2	ES-10/12	5	5	5	1	2	4
85	27y39	2	ES-10/12	5	5	5	1	2	2
86	27y39	2	ES-10/12	5	5	5	1	2	2
87	27y39	2	ES-10/12	5	5	5	1	2	2
88	27y39	2	ES-10/12	5	5	5	1	2	2
89	27y39	2	ES-10/12	5	5	5	1	2	3
90	27y39	2	ES-10/12	5	5	5	1	2	1
91	27y39	2	ES-10/12	5	5	5	1	2	1
92	27y39	2	ES-10/12	5	5	5	1	2	1
93	27y39	2	ES-10/12	5	5	5	1	2	1
94	27y39	2	ES-10/12	5	5	5	1	2	1
95	27y39	2	ES-10/12	5	5	5	1	2	1
96	27y39	2	ES-10/12	5	5	5	1	2	1
97	27y39	2	ES-10/12	5	5	5	1	2	1
98	27y39	2	ES-10/12	5	5	5	1	2	1
99	27y39	2	ES-10/12	5	5	5	1	2	1
100	27y39	2	ES-10/12	5	5	5	1	2	1
101	27y39	2	ES-10/12	5	5	5	1	2	1
102	27y39	2	ES-10/12	5	5	5	1	2	1
103	27y39	2	ES-10/12	5	5	5	2	2	1
104	27y39	2	ES-10/12	5	5	5	2	2	1
105	27y39	2	ES-10/12	5	5	5	2	2	1
106	27y39	2	ES-10/12	5	5	5	2	2	1
107	27y39	2	ES-10/12	5	5	5	2	2	1
108	27y39	2	ES-10/12	5	5	5	2	2	1
109	27y39	2	ES-10/12	5	5	5	2	2	1
110	27y39	2	ES-10/12	5	5	5	2	2	1
111	27y39	2	ES-10/12	5	5	5	2	2	1
112	27y39	2	ES-10/12	5	5	5	2	2	1
113	27y39	2	ES-10/12	5	5	5	2	2	1
114	27y39	2	ES-10/12	7	2	5	1	2	2
115	27y39	2	ES-10/12	7	2	5	1	2	2
116	27y39	2	ES-10/12	9	5	5	1	2	3
117	27y39	2	ES-10/12	9	5	5	2	2	1
118	27y39	2	ES-10/12	9	5	5	2	2	1
119	27y39	2	ES-10/12	12	7	5	1	2	2
120	27y39	2	ES-10/12	12	7	5	1	2	3
121	27y39	2	ES-10/12	12	7	5	1	2	1
122	27y39	2	ES-10/12	12	7	5	2	2	1
123	27y39	2	ES-10/12	12	7	5	2	1	1
124	27y39	2	ES-10/12	13	5	5	1	2	1
125	27y39	2	ES-10/12	15	5	5	2	2	1
126	27y39	2	ES-10/12	16	6	5	2	2	1
127	27y40	2	ES-10/12	0	0	5	1	2	1
128	27y40	2	ES-10/12	0	0	5	1	2	1
129	27y40	2	ES-10/12	0	0	5	1	2	1
130	27y40	2	ES-10/12	0	0	5	2	2	1
131	27y40	2	ES-10/12	1	1	5	1	2	2
132	27y40	2	ES-10/12	3	4	5	1	2	4
133	27y40	2	ES-10/12	3	4	5	1	2	4
134	27y40	2	ES-10/12	3	4	5	1	2	2
135	27y40	2	ES-10/12	3	4	5	1	1	2
136	27y40	2	ES-10/12	3	4	5	2	2	2
137	27y40	2	ES-10/12	3	4	5	1	2	3
138	27y40	2	ES-10/12	3	4	5	1	2	1
139	27y40	2	ES-10/12	3	4	5	1	2	1
140	27y40	2	ES-10/12	3	4	5	1	2	1
141	27y40	2	ES-10/12	3	4	5	1	1	1
142	27y40	2	ES-10/12	3	4	5	2	2	1
143	27y40	2	ES-10/12	3	4	5	2	2	1
144	27y40	2	ES-10/12	3	4	5	2	2	1
145	27y40	2	ES-10/12	3	4	5	2	2	1
146	27y40	2	ES-10/12	3	4	5	2	2	1

Apéndice III: Base de datos Akarçay

147	27y40	2	ES-10/12	3	4	5	2	2	1
148	27y40	2	ES-10/12	3	4	5	2	2	1
149	27y40	2	ES-10/12	4	5	5	1	2	2
150	27y40	2	ES-10/12	4	5	5	1	1	2
151	27y40	2	ES-10/12	4	5	5	2	2	2
152	27y40	2	ES-10/12	4	5	5	1	1	3
153	27y40	2	ES-10/12	4	5	5	1	2	1
154	27y40	2	ES-10/12	4	5	5	2	2	1
155	27y40	2	ES-10/12	5	5	5	1	2	4
156	27y40	2	ES-10/12	5	5	5	1	2	2
157	27y40	2	ES-10/12	5	5	5	1	2	2
158	27y40	2	ES-10/12	5	5	5	1	2	2
159	27y40	2	ES-10/12	5	5	5	1	1	2
160	27y40	2	ES-10/12	5	5	5	2	2	2
161	27y40	2	ES-10/12	5	5	5	2	2	2
162	27y40	2	ES-10/12	5	5	5	2	2	2
163	27y40	2	ES-10/12	5	5	5	2	2	2
164	27y40	2	ES-10/12	5	5	5	2	1	2
165	27y40	2	ES-10/12	5	5	5	1	2	3
166	27y40	2	ES-10/12	5	5	5	1	2	3
167	27y40	2	ES-10/12	5	5	5	1	1	3
168	27y40	2	ES-10/12	5	5	5	1	1	3
169	27y40	2	ES-10/12	5	5	5	1	2	1
170	27y40	2	ES-10/12	5	5	5	1	2	1
171	27y40	2	ES-10/12	5	5	5	1	2	1
172	27y40	2	ES-10/12	5	5	5	1	2	1
173	27y40	2	ES-10/12	5	5	5	1	2	1
174	27y40	2	ES-10/12	5	5	5	1	2	1
175	27y40	2	ES-10/12	5	5	5	1	2	1
176	27y40	2	ES-10/12	5	5	5	1	2	1
177	27y40	2	ES-10/12	5	5	5	1	2	1
178	27y40	2	ES-10/12	5	5	5	1	2	1
179	27y40	2	ES-10/12	5	5	5	1	2	1
180	27y40	2	ES-10/12	5	5	5	1	2	1
181	27y40	2	ES-10/12	5	5	5	1	2	1
182	27y40	2	ES-10/12	5	5	5	1	2	1
183	27y40	2	ES-10/12	5	5	5	1	1	1
184	27y40	2	ES-10/12	5	5	5	2	2	1
185	27y40	2	ES-10/12	5	5	5	2	2	1
186	27y40	2	ES-10/12	5	5	5	2	2	1
187	27y40	2	ES-10/12	5	5	5	2	2	1
188	27y40	2	ES-10/12	5	5	5	2	2	1
189	27y40	2	ES-10/12	5	5	5	2	2	1
190	27y40	2	ES-10/12	5	5	5	2	2	1
191	27y40	2	ES-10/12	5	5	5	2	2	1
192	27y40	2	ES-10/12	5	5	5	2	2	1
193	27y40	2	ES-10/12	5	5	5	2	2	1
194	27y40	2	ES-10/12	5	5	5	2	2	1
195	27y40	2	ES-10/12	5	5	5	2	2	1
196	27y40	2	ES-10/12	5	5	5	2	2	1
197	27y40	2	ES-10/12	5	5	5	2	2	1
198	27y40	2	ES-10/12	5	5	5	2	2	1
199	27y40	2	ES-10/12	5	5	5	2	2	1
200	27y40	2	ES-10/12	5	5	5	2	2	1
201	27y40	2	ES-10/12	5	5	5	2	2	1
202	27y40	2	ES-10/12	5	5	5	2	1	1
203	27y40	2	ES-10/12	5	5	5	2	1	1
204	27y40	2	ES-10/12	5	5	5	2	1	1
205	27y40	2	ES-10/12	5	5	5	3	2	3
206	27y40	2	ES-10/12	5	5	5	3	2	2
207	27y40	2	ES-10/12	5	5	5	3	2	1
208	27y40	2	ES-10/12	7	2	5	1	2	1
209	27y40	2	ES-10/12	8	2	5	1	2	1
210	27y40	2	ES-10/12	9	5	5	2	2	2
211	27y40	2	ES-10/12	12	7	5	1	2	2
212	27y40	2	ES-10/12	12	7	5	1	2	2
213	27y40	2	ES-10/12	12	7	5	2	2	2
214	27y40	2	ES-10/12	12	7	5	2	2	1
215	27y40	2	ES-10/12	12	7	5	2	2	1
216	27y40	2	ES-10/12	12	7	5	2	2	1
217	27y40	2	ES-10/12	12	7	5	2	1	1
218	27y40	2	ES-10/12	12	7	5	2	1	1
219	27y40	2	ES-10/12	14	5	5	2	2	1
220	27y40	2	ES-10/12	15	5	5	1	2	2
221	27y40	2	ES-10/12	15	5	5	1	2	2
222	27y40	2	ES-10/12	15	5	5	1	1	2
223	27y40	2	ES-10/12	15	5	5	1	2	1
224	27y40	2	ES-10/12	15	5	5	1	1	1
225	27y40	2	ES-10/12	15	5	5	2	1	1
226	27y40	2	ES-10/12	15	5	5	2	1	1
227	27y40	2	ES-10/12	16	6	5	2	2	1

228	27y40	2	ES-10/12	16	6	5	2	1	1
229	27y40	2	ES-10/12	?	0	5	2	1	1
230	27y42	2	ES-10/12	0	0	5	2	2	1
231	27y42	2	ES-10/12	1	1	5	2	2	1
232	27y42	2	ES-10/12	3	4	5	2	2	2
233	27y42	2	ES-10/12	3	4	5	2	2	1
234	27y42	2	ES-10/12	3	4	5	2	2	1
235	27y42	2	ES-10/12	4	5	5	1	1	2
236	27y42	2	ES-10/12	4	5	5	2	2	1
237	27y42	2	ES-10/12	5	5	5	2	2	2
238	27y42	2	ES-10/12	5	5	5	2	1	2
239	27y42	2	ES-10/12	5	5	5	2	1	2
240	27y42	2	ES-10/12	5	5	5	1	1	1
241	27y42	2	ES-10/12	5	5	5	2	2	1
242	27y42	2	ES-10/12	5	5	5	2	2	1
243	27y42	2	ES-10/12	5	5	5	2	2	1
244	27y42	2	ES-10/12	5	5	5	2	2	1
245	27y42	2	ES-10/12	11	5	5	2	1	2
246	27y42	2	ES-10/12	12	7	5	2	1	1
247	27y42	2	ES-10/12	12	7	5	2	1	1
248	27y42	2	ES-10/12	12	7	5	2	1	1
249	27y42	2	ES-10/12	15	5	5	2	2	2
250	27y42	2	ES-10/12	15	5	5	2	1	1
251	27y42	2	ES-10/12	15	5	5	2	1	1
252	27y44	2	ES-10/12	3	4	5	2	1	1
253	27y44	2	ES-10/12	4	5	5	1	1	3
254	27y44	2	ES-10/12	5	5	5	1	1	2
255	27y44	2	ES-10/12	5	5	5	2	1	1
256	27y46	2	ES-10/12	1	1	5	2	2	1
257	27y46	2	ES-10/12	1	1	5	2	2	1
258	27y46	2	ES-10/12	3	4	5	1	2	2
259	27y46	2	ES-10/12	3	4	5	1	2	3
260	27y46	2	ES-10/12	3	4	5	1	2	1
261	27y46	2	ES-10/12	3	4	5	1	2	1
262	27y46	2	ES-10/12	3	4	5	2	2	1
263	27y46	2	ES-10/12	3	4	5	3	2	2
264	27y46	2	ES-10/12	3	4	5	3	2	1
265	27y46	2	ES-10/12	4	5	5	2	2	1
266	27y46	2	ES-10/12	4	5	5	2	2	1
267	27y46	2	ES-10/12	5	5	5	1	2	2
268	27y46	2	ES-10/12	5	5	5	2	2	2
269	27y46	2	ES-10/12	5	5	5	1	2	1
270	27y46	2	ES-10/12	5	5	5	2	2	1
271	27y46	2	ES-10/12	5	5	5	2	2	1
272	27y46	2	ES-10/12	5	5	5	2	2	1
273	27y46	2	ES-10/12	5	5	5	2	2	1
274	27y46	2	ES-10/12	5	5	5	2	2	1
275	27y46	2	ES-10/12	5	5	5	2	2	1
276	27y46	2	ES-10/12	5	5	5	2	1	1
277	27y46	2	ES-10/12	7	2	5	1	2	3
278	27y46	2	ES-10/12	12	7	5	2	2	1
279	27y46	2	ES-10/12	15	5	5	2	2	1
280	27y48	3	ES-10/12	0	0	5	1	2	1
281	27y48	3	ES-10/12	3	4	5	1	1	2
282	27y48	3	ES-10/12	3	4	5	2	2	1
283	27y48	3	ES-10/12	4	5	5	2	2	2
284	27y48	3	ES-10/12	4	5	5	2	2	2
285	27y48	3	ES-10/12	4	5	5	2	2	1
286	27y48	3	ES-10/12	5	5	5	1	1	4
287	27y48	3	ES-10/12	5	5	5	1	2	2
288	27y48	3	ES-10/12	5	5	5	1	2	2
289	27y48	3	ES-10/12	5	5	5	1	1	2
290	27y48	3	ES-10/12	5	5	5	1	1	2
291	27y48	3	ES-10/12	5	5	5	2	2	2
292	27y48	3	ES-10/12	5	5	5	2	2	2
293	27y48	3	ES-10/12	5	5	5	2	2	3
294	27y48	3	ES-10/12	5	5	5	1	1	1
295	27y48	3	ES-10/12	5	5	5	2	2	1
296	27y48	3	ES-10/12	5	5	5	2	2	1
297	27y48	3	ES-10/12	5	5	5	2	2	1
298	27y48	3	ES-10/12	5	5	5	2	2	1
299	27y48	3	ES-10/12	5	5	5	2	2	1
300	27y48	3	ES-10/12	5	5	5	2	2	1
301	27y48	3	ES-10/12	5	5	5	2	2	1
302	27y48	3	ES-10/12	5	5	5	2	2	1
303	27y48	3	ES-10/12	5	5	5	2	2	1
304	27y48	3	ES-10/12	5	5	5	2	2	1
305	27y48	3	ES-10/12	5	5	5	2	1	1
306	27y48	3	ES-10/12	5	5	5	2	1	1
307	27y48	3	ES-10/12	5	5	5	2	1	1
308	27y48	3	ES-10/12	7	2	5	1	2	3
309	27y48	3	ES-10/12	7	2	5	1	2	3

Apéndice III: Base de datos Akarçay

310	27y48	3	ES-10/12	7	2	5	1	2	3
311	27y48	3	ES-10/12	12	7	5	2	2	1
312	27y48	3	ES-10/12	12	7	5	2	1	1
313	27y48	3	ES-10/12	15	5	5	1	1	3
314	27y48	3	ES-10/12	15	5	5	2	2	1
315	27y49	3	ES-10/12	5	5	5	2	1	1
316	27y49	3	ES-10/12	12	7	5	2	1	2
317	27y49	3	ES-10/12	15	5	5	2	2	1
318	27y50	3	ES-10/12	0	0	5	1	2	1
319	27y50	3	ES-10/12	1	1	5	1	2	1
320	27y50	3	ES-10/12	1	1	5	2	2	1
321	27y50	3	ES-10/12	2	3	5	1	2	4
322	27y50	3	ES-10/12	2	3	5	1	2	2
323	27y50	3	ES-10/12	3	4	5	1	2	4
324	27y50	3	ES-10/12	3	4	5	1	2	2
325	27y50	3	ES-10/12	3	4	5	1	2	3
326	27y50	3	ES-10/12	3	4	5	1	2	1
327	27y50	3	ES-10/12	3	4	5	1	2	1
328	27y50	3	ES-10/12	3	4	5	1	2	1
329	27y50	3	ES-10/12	3	4	5	1	2	1
330	27y50	3	ES-10/12	3	4	5	1	2	1
331	27y50	3	ES-10/12	3	4	5	1	2	1
332	27y50	3	ES-10/12	5	5	5	1	2	2
333	27y50	3	ES-10/12	5	5	5	1	2	2
334	27y50	3	ES-10/12	5	5	5	1	2	2
335	27y50	3	ES-10/12	5	5	5	2	2	3
336	27y50	3	ES-10/12	5	5	5	2	2	3
337	27y50	3	ES-10/12	5	5	5	1	2	1
338	27y50	3	ES-10/12	5	5	5	1	2	1
339	27y50	3	ES-10/12	5	5	5	1	2	1
340	27y50	3	ES-10/12	5	5	5	1	1	1
341	27y50	3	ES-10/12	5	5	5	2	2	1
342	27y50	3	ES-10/12	5	5	5	2	2	1
343	27y50	3	ES-10/12	14	5	5	1	2	1
344	27y50	3	ES-10/12	17	0	5	1	1	1
345	27y54	3	ES-10/12	15	5	5	2	2	1
350	27y8	4	ES-10/12	5	5	5	3	2	2
351	27y9	4	ES-10/12	5	5	5	3	2	1
352	27y9	4	ES-10/12	5	5	5	2	2	1
353	27y9	4	ES-10/12	5	5	5	2	2	1
3576	28t11	2	ES-2/3	0	0	4	1	2	1
3577	28t11	2	ES-2/3	1	1	4	1	2	1
3578	28t11	2	ES-2/3	1	1	4	1	2	1
3579	28t11	2	ES-2/3	1	1	4	1	2	1
3580	28t11	2	ES-2/3	1	1	4	2	2	1
3581	28t11	2	ES-2/3	3	4	4	1	2	2
3582	28t11	2	ES-2/3	3	4	4	1	2	3
3583	28t11	2	ES-2/3	3	4	4	1	2	1
3584	28t11	2	ES-2/3	3	4	4	1	2	1
3585	28t11	2	ES-2/3	3	4	4	1	2	1
3586	28t11	2	ES-2/3	3	4	4	1	2	1
3587	28t11	2	ES-2/3	3	4	4	1	2	1
3588	28t11	2	ES-2/3	3	4	4	1	2	1
3589	28t11	2	ES-2/3	3	4	4	2	2	1
3590	28t11	2	ES-2/3	3	4	4	2	2	1
3591	28t11	2	ES-2/3	6	5	4	1	2	2
3592	28t11	2	ES-2/3	8	2	4	1	2	1
3593	28t11	2	ES-2/3	8	2	4	1	2	1
3594	28t11	2	ES-2/3	9	5	4	1	2	2
3595	28t11	2	ES-2/3	9	5	4	1	2	1
3596	28t11	2	ES-2/3	12	7	4	1	2	3
3597	28t11	2	ES-2/3	12	7	4	1	2	1
3598	28t11	2	ES-2/3	12	7	4	1	2	1
3599	28t11	2	ES-2/3	15	5	4	1	2	1
3600	28t11	2	ES-2/3	16	6	4	1	2	1
3601	28t14	2	ES-2/3	12	7	4	1	2	1
3602	28t14	2	ES-2/3	15	5	4	2	1	1
3603	28t14	2	ES-2/3	15	5	4	2	1	1
3604	28t15	3	ES-2/3	1	1	4	2	2	2
3605	28t15	3	ES-2/3	1	1	4	2	2	3
3606	28t15	3	ES-2/3	1	1	4	1	2	1
3607	28t15	3	ES-2/3	1	1	4	1	2	1
3608	28t15	3	ES-2/3	1	1	4	1	2	1
3609	28t15	3	ES-2/3	3	4	4	1	2	1
3610	28t15	3	ES-2/3	3	4	4	2	2	1
3611	28t15	3	ES-2/3	4	5	4	1	2	1
3612	28t15	3	ES-2/3	5	5	4	1	2	2
3613	28t15	3	ES-2/3	5	5	4	1	2	2
3614	28t15	3	ES-2/3	5	5	4	1	2	2
3615	28t15	3	ES-2/3	5	5	4	1	2	2
3616	28t15	3	ES-2/3	5	5	4	1	2	2

3617	28t15	3	ES-2/3	5	5	4	1	2	2
3618	28t15	3	ES-2/3	5	5	4	1	2	1
3619	28t15	3	ES-2/3	5	5	4	2	2	1
3620	28t15	3	ES-2/3	5	5	4	2	2	1
3621	28t15	3	ES-2/3	5	5	4	2	2	1
3622	28t15	3	ES-2/3	5	5	4	2	2	1
3623	28t15	3	ES-2/3	5	5	4	2	2	1
3624	28t15	3	ES-2/3	5	5	4	2	2	1
3625	28t15	3	ES-2/3	6	5	4	1	1	2
3626	28t15	3	ES-2/3	6	5	4	1	1	2
3627	28t15	3	ES-2/3	6	5	4	2	2	1
3628	28t15	3	ES-2/3	9	5	4	1	2	1
3629	28t15	3	ES-2/3	15	5	4	2	2	1
3630	28t15	3	ES-2/3	15	5	4	2	1	1
3631	28t15	3	ES-2/3	15	5	4	2	1	1
3632	28t16	3	ES-2/3	5	5	4	2	2	2
3633	28t16	3	ES-2/3	5	5	4	2	2	1
3634	28t16	3	ES-2/3	6	5	4	2	2	3
3635	28t17	3	ES-2/3	1	1	4	1	2	2
3636	28t17	3	ES-2/3	1	1	4	1	2	3
3637	28t17	3	ES-2/3	1	1	4	1	2	1
3638	28t17	3	ES-2/3	1	1	4	2	1	1
3639	28t17	3	ES-2/3	3	4	4	1	2	2
3640	28t17	3	ES-2/3	3	4	4	1	2	2
3641	28t17	3	ES-2/3	3	4	4	2	1	2
3642	28t17	3	ES-2/3	3	4	4	1	2	3
3643	28t17	3	ES-2/3	3	4	4	1	1	3
3644	28t17	3	ES-2/3	3	4	4	1	2	1
3645	28t17	3	ES-2/3	3	4	4	1	2	1
3646	28t17	3	ES-2/3	3	4	4	1	2	1
3647	28t17	3	ES-2/3	3	4	4	2	2	1
3648	28t17	3	ES-2/3	3	4	4	2	2	1
3649	28t17	3	ES-2/3	3	4	4	2	1	1
3650	28t17	3	ES-2/3	4	5	4	2	2	1
3651	28t17	3	ES-2/3	5	5	4	1	2	4
3652	28t17	3	ES-2/3	5	5	4	1	2	4
3653	28t17	3	ES-2/3	5	5	4	1	2	2
3654	28t17	3	ES-2/3	5	5	4	1	2	2
3655	28t17	3	ES-2/3	5	5	4	1	2	2
3656	28t17	3	ES-2/3	5	5	4	1	2	2
3657	28t17	3	ES-2/3	5	5	4	1	2	2
3658	28t17	3	ES-2/3	5	5	4	1	2	2
3659	28t17	3	ES-2/3	5	5	4	2	2	2
3660	28t17	3	ES-2/3	5	5	4	2	2	2
3661	28t17	3	ES-2/3	5	5	4	1	2	3
3662	28t17	3	ES-2/3	5	5	4	1	2	3
3663	28t17	3	ES-2/3	5	5	4	1	2	1
3664	28t17	3	ES-2/3	5	5	4	1	2	1
3665	28t17	3	ES-2/3	5	5	4	1	2	1
3666	28t17	3	ES-2/3	5	5	4	1	2	1
3667	28t17	3	ES-2/3	5	5	4	1	2	1
3668	28t17	3	ES-2/3	5	5	4	1	2	1
3669	28t17	3	ES-2/3	5	5	4	1	2	1
3670	28t17	3	ES-2/3	5	5	4	1	2	1
3671	28t17	3	ES-2/3	5	5	4	1	2	1
3672	28t17	3	ES-2/3	5	5	4	1	2	1
3673	28t17	3	ES-2/3	5	5	4	1	2	1
3674	28t17	3	ES-2/3	5	5	4	1	2	1
3675	28t17	3	ES-2/3	5	5	4	1	2	1
3676	28t17	3	ES-2/3	5	5	4	1	2	1
3677	28t17	3	ES-2/3	5	5	4	1	1	1
3678	28t17	3	ES-2/3	5	5	4	2	2	1
3679	28t17	3	ES-2/3	5	5	4	2	2	1
3680	28t17	3	ES-2/3	5	5	4	2	2	1
3681	28t17	3	ES-2/3	5	5	4	2	2	1
3682	28t17	3	ES-2/3	5	5	4	2	2	1
3683	28t17	3	ES-2/3	5	5	4	2	2	1
3684	28t17	3	ES-2/3	5	5	4	2	1	1
3685	28t17	3	ES-2/3	5	5	4	2	1	1
3686	28t17	3	ES-2/3	9	5	4	1	2	2
3687	28t17	3	ES-2/3	9	5	4	1	2	2
3688	28t17	3	ES-2/3	9	5	4	1	2	2
3689	28t17	3	ES-2/3	9	5	4	2	2	2
3690	28t17	3	ES-2/3	11	5	4	1	2	1
3691	28t17	3	ES-2/3	12	7	4	1	2	2
3692	28t17	3	ES-2/3	12	7	4	1	2	1
3693	28t17	3	ES-2/3	12	7	4	1	2	1
3694	28t17	3	ES-2/3	12	7	4	2	1	1
3695	28t17	3	ES-2/3	13	5	4	1	1	2
3696	28t17	3	ES-2/3	15	5	4	1	1	2
3697	28t17	3	ES-2/3	15	5	4	2	1	2
3698	28t17	3	ES-2/3	15	5	4	2	2	1

Apéndice III: Base de datos Akarçay

3699	28t17	3	ES-2/3	15	5	4	2	2	1
3700	28t17	3	ES-2/3	15	5	4	2	1	1
3701	28t17	3	ES-2/3	15	5	4	2	1	1
3702	28t17	3	ES-2/3	15	5	4	2	1	1
3703	28t17	3	ES-2/3	15	5	4	2	1	1
3704	28t17	3	ES-2/3	16	6	4	1	2	1
3705	28t18	3	ES-2/3	0	0	4	2	2	1
3706	28t18	3	ES-2/3	1	1	4	1	2	2
3707	28t18	3	ES-2/3	1	1	4	1	2	2
3708	28t18	3	ES-2/3	3	4	4	1	2	2
3709	28t18	3	ES-2/3	3	4	4	1	2	2
3710	28t18	3	ES-2/3	3	4	4	1	2	1
3711	28t18	3	ES-2/3	3	4	4	1	2	1
3712	28t18	3	ES-2/3	3	4	4	2	2	1
3713	28t18	3	ES-2/3	5	5	4	1	2	4
3714	28t18	3	ES-2/3	5	5	4	1	2	2
3715	28t18	3	ES-2/3	5	5	4	1	2	2
3716	28t18	3	ES-2/3	5	5	4	1	2	2
3717	28t18	3	ES-2/3	5	5	4	1	1	2
3718	28t18	3	ES-2/3	5	5	4	1	1	2
3719	28t18	3	ES-2/3	5	5	4	1	2	3
3720	28t18	3	ES-2/3	5	5	4	1	2	1
3721	28t18	3	ES-2/3	5	5	4	1	2	1
3722	28t18	3	ES-2/3	6	5	4	1	1	4
3723	28t18	3	ES-2/3	15	5	4	2	1	1
3724	28t19	2	ES-2/3	0	0	4	1	2	1
3725	28t19	2	ES-2/3	1	1	4	1	2	1
3726	28t19	2	ES-2/3	3	4	4	1	2	4
3727	28t19	2	ES-2/3	3	4	4	1	2	4
3728	28t19	2	ES-2/3	3	4	4	1	2	2
3729	28t19	2	ES-2/3	3	4	4	1	2	2
3730	28t19	2	ES-2/3	3	4	4	1	2	1
3731	28t19	2	ES-2/3	3	4	4	1	2	1
3732	28t19	2	ES-2/3	3	4	4	1	1	1
3733	28t19	2	ES-2/3	5	5	4	1	2	4
3734	28t19	2	ES-2/3	5	5	4	1	2	2
3735	28t19	2	ES-2/3	5	5	4	1	2	2
3736	28t19	2	ES-2/3	5	5	4	1	2	2
3737	28t19	2	ES-2/3	5	5	4	1	2	2
3738	28t19	2	ES-2/3	5	5	4	1	1	3
3739	28t19	2	ES-2/3	5	5	4	1	2	1
3740	28t19	2	ES-2/3	5	5	4	1	2	1
3741	28t19	2	ES-2/3	5	5	4	1	2	1
3742	28t19	2	ES-2/3	5	5	4	1	2	1
3743	28t19	2	ES-2/3	5	5	4	1	2	1
3744	28t19	2	ES-2/3	5	5	4	2	1	1
3745	28t19	2	ES-2/3	7	2	4	1	2	1
3746	28t20	3	ES-2/3	0	0	4	1	2	1
3747	28t20	3	ES-2/3	0	0	4	1	2	1
3748	28t20	3	ES-2/3	0	0	4	1	2	1
3749	28t20	3	ES-2/3	0	0	4	1	2	1
3750	28t20	3	ES-2/3	0	0	4	1	2	1
3751	28t20	3	ES-2/3	1	1	4	1	2	4
3752	28t20	3	ES-2/3	1	1	4	1	2	2
3753	28t20	3	ES-2/3	1	1	4	1	2	2
3754	28t20	3	ES-2/3	1	1	4	1	2	1
3755	28t20	3	ES-2/3	1	1	4	1	2	1
3756	28t20	3	ES-2/3	1	1	4	1	2	1
3757	28t20	3	ES-2/3	1	1	4	2	2	1
3758	28t20	3	ES-2/3	1	1	4	2	2	1
3759	28t20	3	ES-2/3	1	1	4	2	2	1
3760	28t20	3	ES-2/3	1	1	4	2	1	1
3761	28t20	3	ES-2/3	2	3	4	1	2	1
3762	28t20	3	ES-2/3	3	4	4	1	2	4
3763	28t20	3	ES-2/3	3	4	4	1	2	4
3764	28t20	3	ES-2/3	3	4	4	1	2	4
3765	28t20	3	ES-2/3	3	4	4	1	1	4
3766	28t20	3	ES-2/3	3	4	4	1	2	2
3767	28t20	3	ES-2/3	3	4	4	1	2	2
3768	28t20	3	ES-2/3	3	4	4	1	2	2
3769	28t20	3	ES-2/3	3	4	4	1	2	2
3770	28t20	3	ES-2/3	3	4	4	1	2	2
3771	28t20	3	ES-2/3	3	4	4	1	2	2
3772	28t20	3	ES-2/3	3	4	4	1	2	2
3773	28t20	3	ES-2/3	3	4	4	1	2	2
3774	28t20	3	ES-2/3	3	4	4	1	2	2
3775	28t20	3	ES-2/3	3	4	4	1	2	2
3776	28t20	3	ES-2/3	3	4	4	1	2	2
3777	28t20	3	ES-2/3	3	4	4	1	2	2
3778	28t20	3	ES-2/3	3	4	4	1	2	2
3779	28t20	3	ES-2/3	3	4	4	1	2	2

3780	28t20	3	ES-2/3	3	4	4	1	2	3
3781	28t20	3	ES-2/3	3	4	4	1	2	3
3782	28t20	3	ES-2/3	3	4	4	1	2	3
3783	28t20	3	ES-2/3	3	4	4	1	2	3
3784	28t20	3	ES-2/3	3	4	4	1	2	3
3785	28t20	3	ES-2/3	3	4	4	1	2	3
3786	28t20	3	ES-2/3	3	4	4	1	2	3
3787	28t20	3	ES-2/3	3	4	4	1	2	1
3788	28t20	3	ES-2/3	3	4	4	1	2	1
3789	28t20	3	ES-2/3	3	4	4	1	2	1
3790	28t20	3	ES-2/3	3	4	4	1	2	1
3791	28t20	3	ES-2/3	3	4	4	1	2	1
3792	28t20	3	ES-2/3	3	4	4	1	2	1
3793	28t20	3	ES-2/3	3	4	4	1	2	1
3794	28t20	3	ES-2/3	3	4	4	1	2	1
3795	28t20	3	ES-2/3	3	4	4	1	2	1
3796	28t20	3	ES-2/3	3	4	4	1	2	1
3797	28t20	3	ES-2/3	3	4	4	1	2	1
3798	28t20	3	ES-2/3	3	4	4	1	2	1
3799	28t20	3	ES-2/3	3	4	4	2	2	1
3800	28t20	3	ES-2/3	3	4	4	2	2	1
3801	28t20	3	ES-2/3	3	4	4	2	1	1
3802	28t20	3	ES-2/3	4	5	4	1	2	2
3803	28t20	3	ES-2/3	4	5	4	1	2	1
3804	28t20	3	ES-2/3	4	5	4	1	2	1
3805	28t20	3	ES-2/3	4	5	4	2	2	1
3806	28t20	3	ES-2/3	5	5	4	1	2	4
3807	28t20	3	ES-2/3	5	5	4	1	2	4
3808	28t20	3	ES-2/3	5	5	4	1	2	4
3809	28t20	3	ES-2/3	5	5	4	1	2	4
3810	28t20	3	ES-2/3	5	5	4	1	2	2
3811	28t20	3	ES-2/3	5	5	4	1	2	2
3812	28t20	3	ES-2/3	5	5	4	1	2	2
3813	28t20	3	ES-2/3	5	5	4	1	2	2
3814	28t20	3	ES-2/3	5	5	4	1	2	2
3815	28t20	3	ES-2/3	5	5	4	1	2	2
3816	28t20	3	ES-2/3	5	5	4	1	2	2
3817	28t20	3	ES-2/3	5	5	4	1	2	2
3818	28t20	3	ES-2/3	5	5	4	1	2	3
3819	28t20	3	ES-2/3	5	5	4	1	2	3
3820	28t20	3	ES-2/3	5	5	4	1	2	3
3821	28t20	3	ES-2/3	5	5	4	1	2	3
3822	28t20	3	ES-2/3	5	5	4	1	2	1
3823	28t20	3	ES-2/3	5	5	4	1	2	1
3824	28t20	3	ES-2/3	5	5	4	1	2	1
3825	28t20	3	ES-2/3	5	5	4	1	2	1
3826	28t20	3	ES-2/3	5	5	4	1	2	1
3827	28t20	3	ES-2/3	5	5	4	1	2	1
3828	28t20	3	ES-2/3	5	5	4	1	2	1
3829	28t20	3	ES-2/3	5	5	4	1	2	1
3830	28t20	3	ES-2/3	5	5	4	1	2	1
3831	28t20	3	ES-2/3	5	5	4	1	2	1
3832	28t20	3	ES-2/3	5	5	4	1	2	1
3833	28t20	3	ES-2/3	5	5	4	1	1	1
3834	28t20	3	ES-2/3	5	5	4	2	2	1
3835	28t20	3	ES-2/3	5	5	4	2	2	1
3836	28t20	3	ES-2/3	5	5	4	2	2	1
3837	28t20	3	ES-2/3	5	5	4	2	2	1
3838	28t20	3	ES-2/3	5	5	4	2	2	1
3839	28t20	3	ES-2/3	5	5	4	2	2	1
3840	28t20	3	ES-2/3	5	5	4	2	2	1
3841	28t20	3	ES-2/3	5	5	4	2	2	1
3842	28t20	3	ES-2/3	6	5	4	1	1	4
3843	28t20	3	ES-2/3	6	5	4	1	2	2
3844	28t20	3	ES-2/3	6	5	4	2	1	1
3845	28t20	3	ES-2/3	7	2	4	1	2	1
3846	28t20	3	ES-2/3	9	5	4	1	2	4
3847	28t20	3	ES-2/3	9	5	4	1	2	3
3848	28t20	3	ES-2/3	9	5	4	1	2	3
3849	28t20	3	ES-2/3	9	5	4	1	1	3
3850	28t20	3	ES-2/3	9	5	4	1	2	1
3851	28t20	3	ES-2/3	9	5	4	1	2	1
3852	28t20	3	ES-2/3	12	7	4	1	2	3
3853	28t20	3	ES-2/3	12	7	4	1	2	1
3854	28t20	3	ES-2/3	12	7	4	1	2	1
3855	28t20	3	ES-2/3	12	7	4	1	2	1
3856	28t20	3	ES-2/3	12	7	4	2	1	1
3857	28t20	3	ES-2/3	12	7	4	2	1	1
3858	28t20	3	ES-2/3	13	5	4	2	2	2
3859	28t20	3	ES-2/3	13	5	4	1	2	1
3860	28t20	3	ES-2/3	13	5	4	1	2	1
3861	28t20	3	ES-2/3	13	5	4	2	2	1

Apéndice III: Base de datos Akarçay

3862	28t20	3	ES-2/3	14	5	4	1	2	1
3863	28t20	3	ES-2/3	15	5	4	1	2	1
3864	28t20	3	ES-2/3	15	5	4	1	2	1
3865	28t20	3	ES-2/3	15	5	4	2	1	1
3866	28t21	3	ES-2/3	5	5	4	2	1	1
3867	28t21	3	ES-2/3	12	7	4	2	1	1
3868	28t21	3	ES-2/3	15	5	4	2	1	1
3869	28t24	3	ES-2/3	0	0	4	2	1	1
3870	28t24	3	ES-2/3	1	1	4	1	2	1
3871	28t24	3	ES-2/3	1	1	4	1	2	1
3872	28t24	3	ES-2/3	3	4	4	1	2	4
3873	28t24	3	ES-2/3	3	4	4	1	2	2
3874	28t24	3	ES-2/3	3	4	4	1	2	2
3875	28t24	3	ES-2/3	3	4	4	1	2	2
3876	28t24	3	ES-2/3	3	4	4	1	2	2
3877	28t24	3	ES-2/3	3	4	4	1	2	2
3878	28t24	3	ES-2/3	3	4	4	1	2	2
3879	28t24	3	ES-2/3	3	4	4	1	2	2
3880	28t24	3	ES-2/3	3	4	4	1	2	2
3881	28t24	3	ES-2/3	3	4	4	1	2	2
3882	28t24	3	ES-2/3	3	4	4	1	1	2
3883	28t24	3	ES-2/3	3	4	4	1	2	3
3884	28t24	3	ES-2/3	3	4	4	1	2	1
3885	28t24	3	ES-2/3	3	4	4	1	2	1
3886	28t24	3	ES-2/3	3	4	4	1	1	1
3887	28t24	3	ES-2/3	3	4	4	2	2	1
3888	28t24	3	ES-2/3	4	5	4	1	1	2
3889	28t24	3	ES-2/3	4	5	4	1	2	1
3890	28t24	3	ES-2/3	4	5	4	1	2	1
3891	28t24	3	ES-2/3	4	5	4	1	2	1
3892	28t24	3	ES-2/3	5	5	4	1	2	4
3893	28t24	3	ES-2/3	5	5	4	1	2	4
3894	28t24	3	ES-2/3	5	5	4	1	2	2
3895	28t24	3	ES-2/3	5	5	4	1	2	2
3896	28t24	3	ES-2/3	5	5	4	1	2	2
3897	28t24	3	ES-2/3	5	5	4	1	2	2
3898	28t24	3	ES-2/3	5	5	4	1	2	2
3899	28t24	3	ES-2/3	5	5	4	1	2	2
3900	28t24	3	ES-2/3	5	5	4	1	2	2
3901	28t24	3	ES-2/3	5	5	4	1	2	3
3902	28t24	3	ES-2/3	5	5	4	1	2	3
3903	28t24	3	ES-2/3	5	5	4	2	2	3
3904	28t24	3	ES-2/3	5	5	4	1	2	1
3905	28t24	3	ES-2/3	5	5	4	1	2	1
3906	28t24	3	ES-2/3	5	5	4	1	2	1
3907	28t24	3	ES-2/3	5	5	4	1	2	1
3908	28t24	3	ES-2/3	5	5	4	1	2	1
3909	28t24	3	ES-2/3	5	5	4	1	2	1
3910	28t24	3	ES-2/3	5	5	4	1	2	1
3911	28t24	3	ES-2/3	5	5	4	1	2	1
3912	28t24	3	ES-2/3	5	5	4	1	2	1
3913	28t24	3	ES-2/3	5	5	4	2	2	1
3914	28t24	3	ES-2/3	5	5	4	2	2	1
3915	28t24	3	ES-2/3	5	5	4	2	1	1
3916	28t24	3	ES-2/3	5	5	4	2	1	1
3917	28t24	3	ES-2/3	6	5	4	1	1	2
3918	28t24	3	ES-2/3	6	5	4	2	2	3
3919	28t24	3	ES-2/3	6	5	4	2	2	1
3920	28t24	3	ES-2/3	12	7	4	1	2	1
3921	28t24	3	ES-2/3	12	7	4	1	2	1
3922	28t24	3	ES-2/3	12	7	4	2	2	1
3923	28t24	3	ES-2/3	12	7	4	2	1	1
3924	28t24	3	ES-2/3	13	5	4	1	2	2
3925	28t24	3	ES-2/3	15	5	4	1	1	2
3926	28t24	3	ES-2/3	15	5	4	2	2	1
3927	28t24	3	ES-2/3	15	5	4	2	1	1
3928	28t26	3	ES-2/3	3	4	4	2	1	1
3929	28t27	3	ES-2/3	5	5	4	2	1	1
3930	28t28	3	ES-2/3	5	5	4	1	1	2
3931	28t28	3	ES-2/3	15	5	4	2	1	1
4169	28t2c	1	ES-1	3	4	4	1	1	4
4170	28t2c	1	ES-1	3	4	4	1	1	1
4171	28t2c	1	ES-1	3	4	4	2	1	1
4172	28t2c	1	ES-1	11	5	4	1	1	1
4173	28t2c	1	ES-1	12	7	4	1	1	1
4174	28t2c	1	ES-1	12	7	4	2	1	1
4175	28t2c	1	ES-1	12	7	4	2	1	1
3932	28t30	3	ES-2/3	0	0	4	2	2	3
3933	28t30	3	ES-2/3	0	0	4	1	2	1
3934	28t30	3	ES-2/3	0	0	4	1	2	1
3935	28t30	3	ES-2/3	1	1	4	1	2	2

3936	28t30	3	ES-2/3	1	1	4	2	1	2
3937	28t30	3	ES-2/3	1	1	4	1	2	1
3938	28t30	3	ES-2/3	1	1	4	1	2	1
3939	28t30	3	ES-2/3	1	1	4	2	2	1
3940	28t30	3	ES-2/3	1	1	4	2	2	1
3941	28t30	3	ES-2/3	2	3	4	1	2	2
3942	28t30	3	ES-2/3	3	4	4	1	2	4
3943	28t30	3	ES-2/3	3	4	4	1	2	4
3944	28t30	3	ES-2/3	3	4	4	1	2	4
3945	28t30	3	ES-2/3	3	4	4	1	2	2
3946	28t30	3	ES-2/3	3	4	4	1	2	2
3947	28t30	3	ES-2/3	3	4	4	1	2	2
3948	28t30	3	ES-2/3	3	4	4	1	2	2
3949	28t30	3	ES-2/3	3	4	4	1	2	2
3950	28t30	3	ES-2/3	3	4	4	1	2	2
3951	28t30	3	ES-2/3	3	4	4	1	2	2
3952	28t30	3	ES-2/3	3	4	4	1	2	2
3953	28t30	3	ES-2/3	3	4	4	1	2	2
3954	28t30	3	ES-2/3	3	4	4	2	2	2
3955	28t30	3	ES-2/3	3	4	4	2	2	2
3956	28t30	3	ES-2/3	3	4	4	2	2	2
3957	28t30	3	ES-2/3	3	4	4	1	2	3
3958	28t30	3	ES-2/3	3	4	4	1	2	3
3959	28t30	3	ES-2/3	3	4	4	1	2	3
3960	28t30	3	ES-2/3	3	4	4	1	2	3
3961	28t30	3	ES-2/3	3	4	4	1	2	3
3962	28t30	3	ES-2/3	3	4	4	1	2	3
3963	28t30	3	ES-2/3	3	4	4	1	2	3
3964	28t30	3	ES-2/3	3	4	4	1	2	1
3965	28t30	3	ES-2/3	3	4	4	1	2	1
3966	28t30	3	ES-2/3	3	4	4	1	2	1
3967	28t30	3	ES-2/3	3	4	4	1	2	1
3968	28t30	3	ES-2/3	3	4	4	1	1	1
3969	28t30	3	ES-2/3	3	4	4	2	2	1
3970	28t30	3	ES-2/3	3	4	4	2	2	1
3971	28t30	3	ES-2/3	3	4	4	2	2	1
3972	28t30	3	ES-2/3	3	4	4	2	2	1
3973	28t30	3	ES-2/3	3	4	4	2	2	1
3974	28t30	3	ES-2/3	3	4	4	2	2	1
3975	28t30	3	ES-2/3	3	4	4	2	2	1
3976	28t30	3	ES-2/3	3	4	4	2	2	1
3977	28t30	3	ES-2/3	3	4	4	2	2	1
3978	28t30	3	ES-2/3	3	4	4	2	2	1
3979	28t30	3	ES-2/3	3	4	4	2	2	1
3980	28t30	3	ES-2/3	3	4	4	2	2	1
3981	28t30	3	ES-2/3	3	4	4	2	1	1
3982	28t30	3	ES-2/3	3	4	4	2	1	1
3983	28t30	3	ES-2/3	4	5	4	2	1	1
3984	28t30	3	ES-2/3	5	5	4	1	2	2
3985	28t30	3	ES-2/3	5	5	4	1	2	2
3986	28t30	3	ES-2/3	5	5	4	1	2	2
3987	28t30	3	ES-2/3	5	5	4	1	2	2
3988	28t30	3	ES-2/3	5	5	4	1	2	2
3989	28t30	3	ES-2/3	5	5	4	1	2	2
3990	28t30	3	ES-2/3	5	5	4	1	2	2
3991	28t30	3	ES-2/3	5	5	4	1	2	2
3992	28t30	3	ES-2/3	5	5	4	1	2	2
3993	28t30	3	ES-2/3	5	5	4	1	2	2
3994	28t30	3	ES-2/3	5	5	4	1	2	2
3995	28t30	3	ES-2/3	5	5	4	1	2	2
3996	28t30	3	ES-2/3	5	5	4	1	2	2
3997	28t30	3	ES-2/3	5	5	4	1	2	2
3998	28t30	3	ES-2/3	5	5	4	1	2	2
3999	28t30	3	ES-2/3	5	5	4	1	2	2
4000	28t30	3	ES-2/3	5	5	4	1	2	2
4001	28t30	3	ES-2/3	5	5	4	2	2	2
4002	28t30	3	ES-2/3	5	5	4	2	2	2
4003	28t30	3	ES-2/3	5	5	4	2	2	2
4004	28t30	3	ES-2/3	5	5	4	1	2	3
4005	28t30	3	ES-2/3	5	5	4	1	2	3
4006	28t30	3	ES-2/3	5	5	4	1	2	3
4007	28t30	3	ES-2/3	5	5	4	1	2	3
4008	28t30	3	ES-2/3	5	5	4	1	2	1
4009	28t30	3	ES-2/3	5	5	4	1	2	1
4010	28t30	3	ES-2/3	5	5	4	1	2	1
4011	28t30	3	ES-2/3	5	5	4	1	2	1
4012	28t30	3	ES-2/3	5	5	4	1	2	1
4013	28t30	3	ES-2/3	5	5	4	1	2	1
4014	28t30	3	ES-2/3	5	5	4	1	2	1
4015	28t30	3	ES-2/3	5	5	4	1	2	1
4016	28t30	3	ES-2/3	5	5	4	1	2	1
4017	28t30	3	ES-2/3	5	5	4	1	2	1

Apéndice III: Base de datos Akarçay

4018	28t30	3	ES-2/3	5	5	4	1	2	1
4019	28t30	3	ES-2/3	5	5	4	1	2	1
4020	28t30	3	ES-2/3	5	5	4	1	2	1
4021	28t30	3	ES-2/3	5	5	4	1	2	1
4022	28t30	3	ES-2/3	5	5	4	1	2	1
4023	28t30	3	ES-2/3	5	5	4	1	2	1
4024	28t30	3	ES-2/3	5	5	4	1	2	1
4025	28t30	3	ES-2/3	5	5	4	1	2	1
4026	28t30	3	ES-2/3	5	5	4	1	2	1
4027	28t30	3	ES-2/3	5	5	4	2	2	1
4028	28t30	3	ES-2/3	5	5	4	2	2	1
4029	28t30	3	ES-2/3	5	5	4	2	2	1
4030	28t30	3	ES-2/3	5	5	4	2	2	1
4031	28t30	3	ES-2/3	5	5	4	2	2	1
4032	28t30	3	ES-2/3	5	5	4	2	2	1
4033	28t30	3	ES-2/3	5	5	4	2	2	1
4034	28t30	3	ES-2/3	5	5	4	2	2	1
4035	28t30	3	ES-2/3	5	5	4	2	2	1
4036	28t30	3	ES-2/3	5	5	4	2	2	1
4037	28t30	3	ES-2/3	5	5	4	2	1	1
4038	28t30	3	ES-2/3	5	5	4	2	1	1
4039	28t30	3	ES-2/3	6	5	4	2	2	2
4040	28t30	3	ES-2/3	6	5	4	2	1	2
4041	28t30	3	ES-2/3	6	5	4	1	1	3
4042	28t30	3	ES-2/3	6	5	4	2	2	3
4043	28t30	3	ES-2/3	6	5	4	2	2	3
4044	28t30	3	ES-2/3	6	5	4	2	2	1
4045	28t30	3	ES-2/3	7	2	4	1	2	3
4046	28t30	3	ES-2/3	7	2	4	1	2	1
4047	28t30	3	ES-2/3	9	5	4	1	2	2
4048	28t30	3	ES-2/3	9	5	4	1	1	2
4049	28t30	3	ES-2/3	9	5	4	2	2	1
4050	28t30	3	ES-2/3	11	5	4	1	2	1
4051	28t30	3	ES-2/3	12	7	4	1	2	2
4052	28t30	3	ES-2/3	12	7	4	1	1	2
4053	28t30	3	ES-2/3	12	7	4	2	2	2
4054	28t30	3	ES-2/3	12	7	4	2	1	2
4055	28t30	3	ES-2/3	12	7	4	1	2	1
4056	28t30	3	ES-2/3	12	7	4	1	2	1
4057	28t30	3	ES-2/3	12	7	4	2	2	1
4058	28t30	3	ES-2/3	12	7	4	2	1	1
4059	28t30	3	ES-2/3	13	5	4	1	2	4
4060	28t30	3	ES-2/3	13	5	4	1	2	2
4061	28t30	3	ES-2/3	13	5	4	1	1	2
4062	28t30	3	ES-2/3	13	5	4	1	2	1
4063	28t30	3	ES-2/3	13	5	4	1	2	1
4064	28t30	3	ES-2/3	13	5	4	2	1	1
4065	28t30	3	ES-2/3	15	5	4	1	1	4
4066	28t30	3	ES-2/3	15	5	4	1	1	2
4067	28t30	3	ES-2/3	15	5	4	2	2	2
4068	28t30	3	ES-2/3	15	5	4	2	2	1
4069	28t30	3	ES-2/3	15	5	4	2	2	1
4070	28t30	3	ES-2/3	15	5	4	2	1	1
4071	28t30	3	ES-2/3	15	5	4	2	1	1
4072	28t31	3	ES-2/3	12	7	4	2	1	1
2983	28t32	4	ES-5	5	5	5	2	1	1
4073	28t35	3	ES-2/3	1	1	4	1	2	2
4074	28t35	3	ES-2/3	3	4	4	1	2	2
4075	28t35	3	ES-2/3	3	4	4	1	2	2
4076	28t35	3	ES-2/3	3	4	4	1	2	2
4077	28t35	3	ES-2/3	3	4	4	1	2	1
4078	28t35	3	ES-2/3	3	4	4	2	2	1
4079	28t35	3	ES-2/3	5	5	4	1	2	2
4080	28t35	3	ES-2/3	5	5	4	1	2	2
4081	28t35	3	ES-2/3	5	5	4	1	2	2
4082	28t35	3	ES-2/3	5	5	4	1	2	2
4083	28t35	3	ES-2/3	5	5	4	2	2	2
4084	28t35	3	ES-2/3	5	5	4	2	2	2
4085	28t35	3	ES-2/3	5	5	4	1	2	3
4086	28t35	3	ES-2/3	6	5	4	2	2	3
4087	28t35	3	ES-2/3	7	2	4	1	2	3
4088	28t35	3	ES-2/3	12	7	4	2	1	1
4089	28t35	3	ES-2/3	13	5	4	1	2	3
4090	28t35	3	ES-2/3	15	5	4	1	1	1
2984	28t40	4	ES-5	0	0	5	2	1	1
2985	28t40	4	ES-5	0	0	5	2	2	1
2986	28t40	4	ES-5	1	1	5	1	2	1
2987	28t40	4	ES-5	3	4	5	1	2	2
2988	28t40	4	ES-5	3	4	5	1	2	2
2989	28t40	4	ES-5	3	4	5	1	2	2
2990	28t40	4	ES-5	3	4	5	1	2	2

2991	28t40	4	ES-5	3	4	5	2	2	2
2992	28t40	4	ES-5	3	4	5	1	2	3
2993	28t40	4	ES-5	3	4	5	1	2	3
2994	28t40	4	ES-5	3	4	5	1	2	1
2995	28t40	4	ES-5	3	4	5	1	2	1
2996	28t40	4	ES-5	3	4	5	1	1	1
2997	28t40	4	ES-5	4	5	5	1	2	4
2998	28t40	4	ES-5	5	5	5	1	2	4
2999	28t40	4	ES-5	5	5	5	1	2	2
3000	28t40	4	ES-5	5	5	5	1	2	2
3001	28t40	4	ES-5	5	5	5	1	2	2
3002	28t40	4	ES-5	5	5	5	1	2	2
3003	28t40	4	ES-5	5	5	5	1	2	2
3004	28t40	4	ES-5	5	5	5	1	2	2
3005	28t40	4	ES-5	5	5	5	1	2	2
3006	28t40	4	ES-5	5	5	5	1	2	2
3007	28t40	4	ES-5	5	5	5	1	2	3
3008	28t40	4	ES-5	5	5	5	1	2	3
3009	28t40	4	ES-5	5	5	5	1	2	3
3010	28t40	4	ES-5	5	5	5	1	2	1
3011	28t40	4	ES-5	5	5	5	1	2	1
3012	28t40	4	ES-5	5	5	5	1	2	1
3013	28t40	4	ES-5	5	5	5	1	2	1
3014	28t40	4	ES-5	5	5	5	1	2	1
3015	28t40	4	ES-5	5	5	5	1	2	1
3016	28t40	4	ES-5	5	5	5	1	2	1
3017	28t40	4	ES-5	5	5	5	1	2	1
3018	28t40	4	ES-5	5	5	5	1	2	1
3019	28t40	4	ES-5	5	5	5	1	2	1
3020	28t40	4	ES-5	5	5	5	2	2	1
3021	28t40	4	ES-5	5	5	5	2	2	1
3022	28t40	4	ES-5	5	5	5	2	2	1
3023	28t40	4	ES-5	5	5	5	2	2	1
3024	28t40	4	ES-5	5	5	5	2	2	1
3025	28t40	4	ES-5	5	5	5	2	1	1
3026	28t40	4	ES-5	6	5	5	2	2	3
3027	28t40	4	ES-5	6	5	5	2	2	1
3028	28t40	4	ES-5	12	7	5	1	2	1
3029	28t40	4	ES-5	12	7	5	2	1	1
3030	28t40	4	ES-5	12	7	5	2	1	1
3031	28t40	4	ES-5	12	7	5	2	1	1
3032	28t40	4	ES-5	13	5	5	1	2	1
3033	28t40	4	ES-5	13	5	5	1	2	1
3034	28t40	4	ES-5	15	5	5	1	1	1
3035	28t40	4	ES-5	15	5	5	2	1	1
3036	28t41	4	ES-5	0	0	5	1	2	1
3037	28t41	4	ES-5	0	0	5	1	2	1
3038	28t41	4	ES-5	1	1	5	1	2	2
3039	28t41	4	ES-5	1	1	5	1	2	1
3040	28t41	4	ES-5	1	1	5	1	2	1
3041	28t41	4	ES-5	1	1	5	2	2	1
3042	28t41	4	ES-5	3	4	5	1	2	2
3043	28t41	4	ES-5	3	4	5	1	2	2
3044	28t41	4	ES-5	3	4	5	1	2	2
3045	28t41	4	ES-5	3	4	5	1	2	2
3046	28t41	4	ES-5	3	4	5	1	2	2
3047	28t41	4	ES-5	3	4	5	2	1	2
3048	28t41	4	ES-5	3	4	5	1	2	3
3049	28t41	4	ES-5	3	4	5	1	2	3
3050	28t41	4	ES-5	3	4	5	1	2	3
3051	28t41	4	ES-5	3	4	5	1	2	3
3052	28t41	4	ES-5	3	4	5	1	2	1
3053	28t41	4	ES-5	3	4	5	2	2	1
3054	28t41	4	ES-5	4	5	5	1	1	1
3055	28t41	4	ES-5	4	5	5	2	2	1
3056	28t41	4	ES-5	4	5	5	2	2	1
3057	28t41	4	ES-5	4	5	5	2	2	1
3058	28t41	4	ES-5	4	5	5	2	1	1
3059	28t41	4	ES-5	4	5	5	3	2	2
3060	28t41	4	ES-5	5	5	5	1	2	4
3061	28t41	4	ES-5	5	5	5	1	2	4
3062	28t41	4	ES-5	5	5	5	1	2	2
3063	28t41	4	ES-5	5	5	5	1	2	2
3064	28t41	4	ES-5	5	5	5	1	2	2
3065	28t41	4	ES-5	5	5	5	1	2	2
3066	28t41	4	ES-5	5	5	5	1	2	2
3067	28t41	4	ES-5	5	5	5	1	2	2
3068	28t41	4	ES-5	5	5	5	2	2	2
3069	28t41	4	ES-5	5	5	5	1	2	1
3070	28t41	4	ES-5	5	5	5	1	2	1
3071	28t41	4	ES-5	5	5	5	1	2	1
3072	28t41	4	ES-5	5	5	5	1	2	1

Apéndice III: Base de datos Akarçay

3073	28t41	4	ES-5	5	5	5	1	2	1
3074	28t41	4	ES-5	5	5	5	1	2	1
3075	28t41	4	ES-5	5	5	5	1	2	1
3076	28t41	4	ES-5	5	5	5	1	2	1
3077	28t41	4	ES-5	5	5	5	1	2	1
3078	28t41	4	ES-5	5	5	5	2	2	1
3079	28t41	4	ES-5	5	5	5	2	2	1
3080	28t41	4	ES-5	5	5	5	2	2	1
3081	28t41	4	ES-5	5	5	5	2	2	1
3082	28t41	4	ES-5	5	5	5	2	2	1
3083	28t41	4	ES-5	5	5	5	2	2	1
3084	28t41	4	ES-5	5	5	5	2	2	1
3085	28t41	4	ES-5	5	5	5	2	2	1
3086	28t41	4	ES-5	5	5	5	2	2	1
3087	28t41	4	ES-5	5	5	5	2	2	1
3088	28t41	4	ES-5	5	5	5	2	2	1
3089	28t41	4	ES-5	5	5	5	2	2	1
3090	28t41	4	ES-5	5	5	5	2	2	1
3091	28t41	4	ES-5	5	5	5	2	2	1
3092	28t41	4	ES-5	6	5	5	2	1	1
3093	28t41	4	ES-5	7	2	5	1	2	1
3094	28t41	4	ES-5	9	5	5	1	2	2
3095	28t41	4	ES-5	9	5	5	1	2	2
3096	28t41	4	ES-5	10	1	5	1	2	3
3097	28t41	4	ES-5	11	5	5	1	2	2
3098	28t41	4	ES-5	11	5	5	1	2	2
3099	28t41	4	ES-5	11	5	5	1	2	2
3100	28t41	4	ES-5	11	5	5	1	2	1
3101	28t41	4	ES-5	12	7	5	1	2	1
3102	28t41	4	ES-5	12	7	5	2	1	1
3103	28t41	4	ES-5	15	5	5	1	1	3
3104	28t41	4	ES-5	15	5	5	2	1	1
3105	28t41	4	ES-5	16	6	5	2	1	1
3106	28t42	4	ES-5	0	0	5	2	2	1
3107	28t42	4	ES-5	0	0	5	2	1	1
3108	28t42	4	ES-5	0	0	5	1	2	1
3109	28t42	4	ES-5	0	0	5	1	2	1
3110	28t42	4	ES-5	0	0	5	2	2	1
3111	28t42	4	ES-5	1	1	5	1	2	2
3112	28t42	4	ES-5	3	4	5	1	2	2
3113	28t42	4	ES-5	3	4	5	1	2	3
3114	28t42	4	ES-5	3	4	5	1	2	3
3115	28t42	4	ES-5	3	4	5	1	2	1
3116	28t42	4	ES-5	3	4	5	1	1	1
3117	28t42	4	ES-5	3	4	5	2	2	1
3118	28t42	4	ES-5	3	4	5	2	2	1
3119	28t42	4	ES-5	3	4	5	2	1	1
3120	28t42	4	ES-5	3	4	5	2	1	1
3121	28t42	4	ES-5	4	5	5	1	2	2
3122	28t42	4	ES-5	4	5	5	1	2	1
3123	28t42	4	ES-5	4	5	5	1	2	1
3124	28t42	4	ES-5	5	5	5	1	2	2
3125	28t42	4	ES-5	5	5	5	1	2	2
3126	28t42	4	ES-5	5	5	5	1	2	2
3127	28t42	4	ES-5	5	5	5	2	2	2
3128	28t42	4	ES-5	5	5	5	2	2	2
3129	28t42	4	ES-5	5	5	5	1	2	3
3130	28t42	4	ES-5	5	5	5	1	2	1
3131	28t42	4	ES-5	5	5	5	2	2	1
3132	28t42	4	ES-5	5	5	5	2	2	1
3133	28t42	4	ES-5	5	5	5	2	2	1
3134	28t42	4	ES-5	5	5	5	2	1	1
3135	28t42	4	ES-5	6	5	5	2	1	1
3136	28t42	4	ES-5	12	7	5	2	1	1
3137	28t42	4	ES-5	15	5	5	2	1	1
4091	28t5	3	ES-2/3	12	7	4	2	1	1
4092	28t8	3	ES-2/3	5	5	4	2	1	1
3138	28u10	3	ES-5	3	4	5	1	1	3
3139	28u10	3	ES-5	3	4	5	1	1	3
3140	28u10	3	ES-5	3	4	5	3	2	2
3141	28u10	3	ES-5	5	5	5	1	1	2
3142	28u10	3	ES-5	5	5	5	1	1	2
3143	28u10	3	ES-5	5	5	5	1	1	3
3144	28u10	3	ES-5	5	5	5	1	1	1
3145	28u10	3	ES-5	5	5	5	2	1	1
3146	28u10	3	ES-5	12	7	5	1	2	1
3147	28u10	3	ES-5	12	7	5	1	2	1
3148	28u10	3	ES-5	12	7	5	2	1	1
3149	28u10	3	ES-5	12	7	5	3	2	1
3150	28u10	3	ES-5	15	5	5	2	1	1
3151	28u10	3	ES-5	15	5	5	2	1	1

3152	28u10	3	ES-5	16	6	5	2	1	3
3153	28u10	3	ES-5	16	6	5	2	1	1
3154	28u10	3	ES-5	?	0	5	1	1	3
3155	28u11	3	ES-5	1	1	5	1	1	1
3156	28u11	3	ES-5	1	1	5	2	1	1
3157	28u11	3	ES-5	3	4	5	2	1	1
3158	28u11	3	ES-5	4	5	5	2	1	1
3159	28u11	3	ES-5	5	5	5	1	1	2
3160	28u11	3	ES-5	5	5	5	1	1	2
3161	28u11	3	ES-5	5	5	5	2	1	3
3162	28u11	3	ES-5	5	5	5	1	1	1
3163	28u11	3	ES-5	5	5	5	1	1	1
3164	28u11	3	ES-5	5	5	5	1	1	1
3165	28u11	3	ES-5	5	5	5	1	1	1
3166	28u11	3	ES-5	5	5	5	1	1	1
3167	28u11	3	ES-5	5	5	5	2	1	1
3168	28u11	3	ES-5	5	5	5	2	1	1
3169	28u11	3	ES-5	5	5	5	2	1	1
3170	28u11	3	ES-5	5	5	5	2	1	1
3171	28u11	3	ES-5	5	5	5	2	1	1
3172	28u11	3	ES-5	5	5	5	2	1	1
3173	28u11	3	ES-5	5	5	5	2	1	1
3174	28u11	3	ES-5	5	5	5	2	1	1
3175	28u11	3	ES-5	9	5	5	1	1	1
3176	28u11	3	ES-5	11	5	5	1	1	3
3177	28u11	3	ES-5	14	5	5	2	1	1
3178	28u11	3	ES-5	15	5	5	1	1	1
4176	28u13	1	ES-1	2	3	4	1	1	1
4177	28u13	1	ES-1	3	4	4	1	1	1
4178	28u13	1	ES-1	5	5	4	1	1	2
4179	28u13	1	ES-1	5	5	4	2	1	2
4180	28u13	1	ES-1	5	5	4	1	1	3
4181	28u13	1	ES-1	5	5	4	1	1	3
4182	28u13	1	ES-1	5	5	4	1	1	1
4183	28u13	1	ES-1	5	5	4	2	1	1
4184	28u13	1	ES-1	5	5	4	2	1	1
4185	28u13	1	ES-1	5	5	4	2	1	1
4186	28u13	1	ES-1	5	5	4	2	1	1
4187	28u13	1	ES-1	12	7	4	2	1	2
4188	28u13	1	ES-1	12	7	4	1	2	3
4189	28u13	1	ES-1	12	7	4	2	1	1
4190	28u13	1	ES-1	12	7	4	2	1	1
4191	28u13	1	ES-1	?	0	4	1	1	1
3179	28u14	3	ES-5	6	5	5	2	1	1
3180	28u15	3	ES-5	5	5	5	1	1	3
3181	28u15	3	ES-5	?	0	5	1	1	1
3182	28u16	3	ES-5	3	4	5	1	1	3
3183	28u16	3	ES-5	5	5	5	2	1	1
3184	28u16	3	ES-5	5	5	5	1	1	4
3185	28u16	3	ES-5	5	5	5	1	1	2
3186	28u16	3	ES-5	5	5	5	1	1	3
3187	28u16	3	ES-5	5	5	5	1	1	3
3188	28u16	3	ES-5	5	5	5	1	1	3
3189	28u16	3	ES-5	5	5	5	1	1	3
3190	28u16	3	ES-5	5	5	5	1	1	1
3191	28u16	3	ES-5	5	5	5	2	1	1
3192	28u16	3	ES-5	5	5	5	2	1	1
3193	28u16	3	ES-5	5	5	5	2	1	1
3194	28u16	3	ES-5	15	5	5	1	1	2
3195	28u16	3	ES-5	?	0	5	2	1	1
2490	28u17	4	ES-6/7	5	5	5	1	1	3
4192	28u2	1	ES-1	0	0	4	1	2	1
4193	28u2	1	ES-1	0	0	4	1	2	1
4194	28u2	1	ES-1	0	0	4	1	2	1
4195	28u2	1	ES-1	0	0	4	1	2	1
4196	28u2	1	ES-1	0	0	4	1	2	1
4197	28u2	1	ES-1	0	0	4	1	2	1
4198	28u2	1	ES-1	0	0	4	1	2	1
4199	28u2	1	ES-1	0	0	4	1	2	1
4200	28u2	1	ES-1	0	0	4	1	2	1
4201	28u2	1	ES-1	0	0	4	1	2	1
4202	28u2	1	ES-1	1	1	4	1	2	2
4203	28u2	1	ES-1	1	1	4	1	2	2
4204	28u2	1	ES-1	1	1	4	1	2	2
4205	28u2	1	ES-1	1	1	4	1	2	2
4206	28u2	1	ES-1	1	1	4	2	2	2
4207	28u2	1	ES-1	1	1	4	1	2	3
4208	28u2	1	ES-1	1	1	4	1	2	1
4209	28u2	1	ES-1	1	1	4	1	2	1
4210	28u2	1	ES-1	1	1	4	1	2	1
4211	28u2	1	ES-1	1	1	4	1	2	1
4212	28u2	1	ES-1	1	1	4	1	2	1

Apéndice III: Base de datos Akarçay

4213	28u2	1	ES-1	1	1	4	1	2	1
4214	28u2	1	ES-1	1	1	4	2	2	1
4215	28u2	1	ES-1	1	1	4	2	2	1
4216	28u2	1	ES-1	1	1	4	2	2	1
4217	28u2	1	ES-1	3	4	4	1	2	4
4218	28u2	1	ES-1	3	4	4	1	2	4
4219	28u2	1	ES-1	3	4	4	1	2	4
4220	28u2	1	ES-1	3	4	4	1	2	2
4221	28u2	1	ES-1	3	4	4	1	2	2
4222	28u2	1	ES-1	3	4	4	1	2	2
4223	28u2	1	ES-1	3	4	4	1	2	2
4224	28u2	1	ES-1	3	4	4	1	2	2
4225	28u2	1	ES-1	3	4	4	1	2	2
4226	28u2	1	ES-1	3	4	4	1	2	2
4227	28u2	1	ES-1	3	4	4	1	2	2
4228	28u2	1	ES-1	3	4	4	1	2	2
4229	28u2	1	ES-1	3	4	4	1	2	2
4230	28u2	1	ES-1	3	4	4	1	2	2
4231	28u2	1	ES-1	3	4	4	1	2	2
4232	28u2	1	ES-1	3	4	4	1	2	2
4233	28u2	1	ES-1	3	4	4	1	2	2
4234	28u2	1	ES-1	3	4	4	1	2	2
4235	28u2	1	ES-1	3	4	4	1	2	2
4236	28u2	1	ES-1	3	4	4	1	2	2
4237	28u2	1	ES-1	3	4	4	1	2	2
4238	28u2	1	ES-1	3	4	4	1	2	2
4239	28u2	1	ES-1	3	4	4	1	2	2
4240	28u2	1	ES-1	3	4	4	1	2	2
4241	28u2	1	ES-1	3	4	4	1	2	2
4242	28u2	1	ES-1	3	4	4	1	2	2
4243	28u2	1	ES-1	3	4	4	1	2	2
4244	28u2	1	ES-1	3	4	4	1	2	2
4245	28u2	1	ES-1	3	4	4	1	2	2
4246	28u2	1	ES-1	3	4	4	1	2	2
4247	28u2	1	ES-1	3	4	4	1	2	2
4248	28u2	1	ES-1	3	4	4	2	2	2
4249	28u2	1	ES-1	3	4	4	2	2	2
4250	28u2	1	ES-1	3	4	4	2	2	2
4251	28u2	1	ES-1	3	4	4	1	2	3
4252	28u2	1	ES-1	3	4	4	1	2	3
4253	28u2	1	ES-1	3	4	4	1	2	3
4254	28u2	1	ES-1	3	4	4	1	2	3
4255	28u2	1	ES-1	3	4	4	1	1	3
4256	28u2	1	ES-1	3	4	4	1	2	1
4257	28u2	1	ES-1	3	4	4	1	2	1
4258	28u2	1	ES-1	3	4	4	1	2	1
4259	28u2	1	ES-1	3	4	4	1	2	1
4260	28u2	1	ES-1	3	4	4	1	2	1
4261	28u2	1	ES-1	3	4	4	1	2	1
4262	28u2	1	ES-1	3	4	4	1	2	1
4263	28u2	1	ES-1	3	4	4	1	2	1
4264	28u2	1	ES-1	3	4	4	1	2	1
4265	28u2	1	ES-1	3	4	4	1	2	1
4266	28u2	1	ES-1	3	4	4	1	2	1
4267	28u2	1	ES-1	3	4	4	1	2	1
4268	28u2	1	ES-1	3	4	4	1	2	1
4269	28u2	1	ES-1	3	4	4	1	2	1
4270	28u2	1	ES-1	3	4	4	1	2	1
4271	28u2	1	ES-1	3	4	4	1	2	1
4272	28u2	1	ES-1	3	4	4	1	2	1
4273	28u2	1	ES-1	3	4	4	1	2	1
4274	28u2	1	ES-1	3	4	4	1	2	1
4275	28u2	1	ES-1	3	4	4	1	2	1
4276	28u2	1	ES-1	3	4	4	1	2	1
4277	28u2	1	ES-1	3	4	4	1	2	1
4278	28u2	1	ES-1	3	4	4	1	2	1
4279	28u2	1	ES-1	3	4	4	1	2	1
4280	28u2	1	ES-1	3	4	4	1	2	1
4281	28u2	1	ES-1	3	4	4	1	1	1
4282	28u2	1	ES-1	3	4	4	1	1	1
4283	28u2	1	ES-1	3	4	4	2	2	1
4284	28u2	1	ES-1	3	4	4	2	2	1
4285	28u2	1	ES-1	3	4	4	2	2	1
4286	28u2	1	ES-1	3	4	4	2	2	1
4287	28u2	1	ES-1	3	4	4	2	2	1
4288	28u2	1	ES-1	3	4	4	2	2	1
4289	28u2	1	ES-1	4	5	4	1	2	4
4290	28u2	1	ES-1	4	5	4	1	2	2
4291	28u2	1	ES-1	4	5	4	1	2	2
4292	28u2	1	ES-1	4	5	4	1	2	2
4293	28u2	1	ES-1	4	5	4	1	2	1

4294	28u2	1	ES-1	4	5	4	1	2	1
4295	28u2	1	ES-1	4	5	4	1	2	1
4296	28u2	1	ES-1	4	5	4	1	2	1
4297	28u2	1	ES-1	4	5	4	1	2	1
4298	28u2	1	ES-1	4	5	4	1	2	1
4299	28u2	1	ES-1	4	5	4	1	2	1
4300	28u2	1	ES-1	4	5	4	2	2	1
4301	28u2	1	ES-1	4	5	4	1	1	1
4302	28u2	1	ES-1	5	5	4	1	2	4
4303	28u2	1	ES-1	5	5	4	1	2	4
4304	28u2	1	ES-1	5	5	4	1	2	4
4305	28u2	1	ES-1	5	5	4	1	2	4
4306	28u2	1	ES-1	5	5	4	1	2	4
4307	28u2	1	ES-1	5	5	4	1	2	4
4308	28u2	1	ES-1	5	5	4	1	2	2
4309	28u2	1	ES-1	5	5	4	1	2	2
4310	28u2	1	ES-1	5	5	4	1	2	2
4311	28u2	1	ES-1	5	5	4	1	2	2
4312	28u2	1	ES-1	5	5	4	1	2	2
4313	28u2	1	ES-1	5	5	4	1	2	2
4314	28u2	1	ES-1	5	5	4	1	2	2
4315	28u2	1	ES-1	5	5	4	1	2	2
4316	28u2	1	ES-1	5	5	4	1	2	2
4317	28u2	1	ES-1	5	5	4	1	2	2
4318	28u2	1	ES-1	5	5	4	1	2	2
4319	28u2	1	ES-1	5	5	4	1	2	2
4320	28u2	1	ES-1	5	5	4	1	2	2
4321	28u2	1	ES-1	5	5	4	1	2	2
4322	28u2	1	ES-1	5	5	4	1	2	2
4323	28u2	1	ES-1	5	5	4	1	2	2
4324	28u2	1	ES-1	5	5	4	1	2	2
4325	28u2	1	ES-1	5	5	4	1	2	2
4326	28u2	1	ES-1	5	5	4	1	2	2
4327	28u2	1	ES-1	5	5	4	1	2	2
4328	28u2	1	ES-1	5	5	4	1	2	2
4329	28u2	1	ES-1	5	5	4	1	2	2
4330	28u2	1	ES-1	5	5	4	1	2	2
4331	28u2	1	ES-1	5	5	4	1	2	2
4332	28u2	1	ES-1	5	5	4	1	2	2
4333	28u2	1	ES-1	5	5	4	1	2	2
4334	28u2	1	ES-1	5	5	4	1	2	2
4335	28u2	1	ES-1	5	5	4	1	2	2
4336	28u2	1	ES-1	5	5	4	1	2	2
4337	28u2	1	ES-1	5	5	4	1	2	2
4338	28u2	1	ES-1	5	5	4	1	2	2
4339	28u2	1	ES-1	5	5	4	1	2	2
4340	28u2	1	ES-1	5	5	4	1	2	2
4341	28u2	1	ES-1	5	5	4	1	2	2
4342	28u2	1	ES-1	5	5	4	1	2	2
4343	28u2	1	ES-1	5	5	4	1	2	2
4344	28u2	1	ES-1	5	5	4	1	2	2
4345	28u2	1	ES-1	5	5	4	1	2	2
4346	28u2	1	ES-1	5	5	4	1	2	2
4347	28u2	1	ES-1	5	5	4	1	2	2
4348	28u2	1	ES-1	5	5	4	1	2	2
4349	28u2	1	ES-1	5	5	4	1	2	2
4350	28u2	1	ES-1	5	5	4	1	2	2
4351	28u2	1	ES-1	5	5	4	1	2	2
4352	28u2	1	ES-1	5	5	4	1	2	2
4353	28u2	1	ES-1	5	5	4	2	2	2
4354	28u2	1	ES-1	5	5	4	2	2	2
4355	28u2	1	ES-1	5	5	4	2	2	2
4356	28u2	1	ES-1	5	5	4	1	2	3
4357	28u2	1	ES-1	5	5	4	1	2	3
4358	28u2	1	ES-1	5	5	4	1	2	3
4359	28u2	1	ES-1	5	5	4	1	2	3
4360	28u2	1	ES-1	5	5	4	1	2	3
4361	28u2	1	ES-1	5	5	4	1	2	3
4362	28u2	1	ES-1	5	5	4	1	2	3
4363	28u2	1	ES-1	5	5	4	1	2	3
4364	28u2	1	ES-1	5	5	4	1	2	3
4365	28u2	1	ES-1	5	5	4	1	2	3
4366	28u2	1	ES-1	5	5	4	1	2	3
4367	28u2	1	ES-1	5	5	4	1	2	3
4368	28u2	1	ES-1	5	5	4	1	2	3
4369	28u2	1	ES-1	5	5	4	1	2	3
4370	28u2	1	ES-1	5	5	4	1	2	3
4371	28u2	1	ES-1	5	5	4	1	2	3
4372	28u2	1	ES-1	5	5	4	1	2	3
4373	28u2	1	ES-1	5	5	4	1	2	3
4374	28u2	1	ES-1	5	5	4	1	2	3
4375	28u2	1	ES-1	5	5	4	1	1	3

Apéndice III: Base de datos Akarçay

4376	28u2	1	ES-1	5	5	4	1	2	1
4377	28u2	1	ES-1	5	5	4	1	2	1
4378	28u2	1	ES-1	5	5	4	1	2	1
4379	28u2	1	ES-1	5	5	4	1	2	1
4380	28u2	1	ES-1	5	5	4	1	2	1
4381	28u2	1	ES-1	5	5	4	1	2	1
4382	28u2	1	ES-1	5	5	4	1	2	1
4383	28u2	1	ES-1	5	5	4	1	2	1
4384	28u2	1	ES-1	5	5	4	1	2	1
4385	28u2	1	ES-1	5	5	4	1	2	1
4386	28u2	1	ES-1	5	5	4	1	2	1
4387	28u2	1	ES-1	5	5	4	1	2	1
4388	28u2	1	ES-1	5	5	4	1	2	1
4389	28u2	1	ES-1	5	5	4	1	2	1
4390	28u2	1	ES-1	5	5	4	1	2	1
4391	28u2	1	ES-1	5	5	4	1	2	1
4392	28u2	1	ES-1	5	5	4	1	2	1
4393	28u2	1	ES-1	5	5	4	1	2	1
4394	28u2	1	ES-1	5	5	4	1	2	1
4395	28u2	1	ES-1	5	5	4	1	2	1
4396	28u2	1	ES-1	5	5	4	1	2	1
4397	28u2	1	ES-1	5	5	4	1	2	1
4398	28u2	1	ES-1	5	5	4	1	2	1
4399	28u2	1	ES-1	5	5	4	1	2	1
4400	28u2	1	ES-1	5	5	4	1	2	1
4401	28u2	1	ES-1	5	5	4	1	2	1
4402	28u2	1	ES-1	5	5	4	1	2	1
4403	28u2	1	ES-1	5	5	4	1	2	1
4404	28u2	1	ES-1	5	5	4	1	2	1
4405	28u2	1	ES-1	5	5	4	1	2	1
4406	28u2	1	ES-1	5	5	4	1	2	1
4407	28u2	1	ES-1	5	5	4	1	2	1
4408	28u2	1	ES-1	5	5	4	1	2	1
4409	28u2	1	ES-1	5	5	4	1	2	1
4410	28u2	1	ES-1	5	5	4	1	2	1
4411	28u2	1	ES-1	5	5	4	1	2	1
4412	28u2	1	ES-1	5	5	4	1	2	1
4413	28u2	1	ES-1	5	5	4	1	2	1
4414	28u2	1	ES-1	5	5	4	1	2	1
4415	28u2	1	ES-1	5	5	4	1	2	1
4416	28u2	1	ES-1	5	5	4	1	2	1
4417	28u2	1	ES-1	5	5	4	1	2	1
4418	28u2	1	ES-1	5	5	4	1	2	1
4419	28u2	1	ES-1	5	5	4	1	2	1
4420	28u2	1	ES-1	5	5	4	1	2	1
4421	28u2	1	ES-1	5	5	4	1	2	1
4422	28u2	1	ES-1	5	5	4	1	2	1
4423	28u2	1	ES-1	5	5	4	1	2	1
4424	28u2	1	ES-1	5	5	4	1	2	1
4425	28u2	1	ES-1	5	5	4	1	2	1
4426	28u2	1	ES-1	5	5	4	1	2	1
4427	28u2	1	ES-1	5	5	4	1	2	1
4428	28u2	1	ES-1	5	5	4	1	2	1
4429	28u2	1	ES-1	5	5	4	1	2	1
4430	28u2	1	ES-1	5	5	4	1	2	1
4431	28u2	1	ES-1	5	5	4	1	2	1
4432	28u2	1	ES-1	5	5	4	2	2	1
4433	28u2	1	ES-1	5	5	4	2	2	1
4434	28u2	1	ES-1	5	5	4	2	2	1
4435	28u2	1	ES-1	5	5	4	2	2	1
4436	28u2	1	ES-1	5	5	4	2	2	1
4437	28u2	1	ES-1	5	5	4	2	2	1
4438	28u2	1	ES-1	5	5	4	2	2	1
4439	28u2	1	ES-1	5	5	4	2	2	1
4440	28u2	1	ES-1	5	5	4	2	2	1
4441	28u2	1	ES-1	5	5	4	2	2	1
4442	28u2	1	ES-1	5	5	4	2	2	1
4443	28u2	1	ES-1	5	5	4	2	2	1
4444	28u2	1	ES-1	5	5	4	2	2	1
4445	28u2	1	ES-1	5	5	4	2	2	1
4446	28u2	1	ES-1	5	5	4	2	2	1
4447	28u2	1	ES-1	5	5	4	2	2	1
4448	28u2	1	ES-1	5	5	4	2	2	1
4449	28u2	1	ES-1	5	5	4	2	2	1
4450	28u2	1	ES-1	5	5	4	2	2	1
4451	28u2	1	ES-1	5	5	4	2	2	1
4452	28u2	1	ES-1	5	5	4	2	2	1
4453	28u2	1	ES-1	5	5	4	2	2	1
4454	28u2	1	ES-1	5	5	4	2	2	1
4455	28u2	1	ES-1	5	5	4	2	2	1
4456	28u2	1	ES-1	5	5	4	2	2	1

4457	28u2	1	ES-1	5	5	4	2	2	1
4458	28u2	1	ES-1	5	5	4	2	1	1
4459	28u2	1	ES-1	5	5	4	2	1	1
4460	28u2	1	ES-1	6	5	4	2	2	1
4461	28u2	1	ES-1	7	2	4	1	2	4
4462	28u2	1	ES-1	7	2	4	1	2	3
4463	28u2	1	ES-1	7	2	4	1	2	3
4464	28u2	1	ES-1	9	5	4	2	2	1
4465	28u2	1	ES-1	12	7	4	1	2	2
4466	28u2	1	ES-1	12	7	4	1	2	3
4467	28u2	1	ES-1	12	7	4	1	2	3
4468	28u2	1	ES-1	12	7	4	1	2	3
4469	28u2	1	ES-1	12	7	4	1	2	1
4470	28u2	1	ES-1	12	7	4	1	2	1
4471	28u2	1	ES-1	12	7	4	1	2	1
4472	28u2	1	ES-1	12	7	4	1	2	1
4473	28u2	1	ES-1	12	7	4	1	2	1
4474	28u2	1	ES-1	12	7	4	1	2	1
4475	28u2	1	ES-1	12	7	4	1	2	1
4476	28u2	1	ES-1	12	7	4	2	2	1
4477	28u2	1	ES-1	12	7	4	1	2	1
4478	28u2	1	ES-1	15	5	4	1	1	4
4479	28u2	1	ES-1	15	5	4	1	1	2
4480	28u2	1	ES-1	15	5	4	2	2	2
4481	28u2	1	ES-1	15	5	4	2	2	2
4482	28u2	1	ES-1	15	5	4	2	2	2
4483	28u2	1	ES-1	15	5	4	2	2	2
4484	28u2	1	ES-1	15	5	4	2	2	1
4485	28u2	1	ES-1	15	5	4	2	2	1
4486	28u2	1	ES-1	15	5	4	2	2	1
4487	28u2	1	ES-1	15	5	4	2	2	1
4488	28u2	1	ES-1	15	5	4	2	1	1
4489	28u2	1	ES-1	16	6	4	2	2	1
4490	28u2	1	ES-1	16	6	4	2	2	1
4491	28u2	1	ES-1	16	6	4	2	2	1
4492	28u2	1	ES-1	18	8	4	1	2	1
4493	28u2	1	ES-1	19	0	4	1	2	2
4494	28u2	1	ES-1	19	0	4	1	2	2
4495	28u2	1	ES-1	19	0	4	1	2	1
4496	28u2	1	ES-1	19	0	4	1	2	1
4497	28u2	1	ES-1	19	0	4	1	2	1
4498	28u2	1	ES-1	19	0	4	1	2	1
4499	28u2	1	ES-1	19	0	4	2	2	1
3196	28u21	3	ES-5	1	1	5	1	1	2
3197	28u21	3	ES-5	3	4	5	1	1	1
3198	28u21	3	ES-5	5	5	5	1	1	2
3199	28u21	3	ES-5	5	5	5	1	1	2
3200	28u21	3	ES-5	5	5	5	2	1	1
3201	28u21	3	ES-5	5	5	5	3	2	1
3202	28u21	3	ES-5	15	5	5	1	1	2
3219	28u25	2	ES-4	0	0	4	1	2	2
3220	28u25	2	ES-4	0	0	4	1	2	2
3221	28u25	2	ES-4	0	0	4	1	2	1
3222	28u25	2	ES-4	0	0	4	1	2	1
3223	28u25	2	ES-4	0	0	4	1	2	1
3224	28u25	2	ES-4	0	0	4	1	2	1
3225	28u25	2	ES-4	1	1	4	2	2	2
3226	28u25	2	ES-4	1	1	4	1	2	3
3227	28u25	2	ES-4	1	1	4	1	2	1
3228	28u25	2	ES-4	3	4	4	1	2	2
3229	28u25	2	ES-4	3	4	4	1	2	2
3230	28u25	2	ES-4	3	4	4	1	2	2
3231	28u25	2	ES-4	3	4	4	1	2	2
3232	28u25	2	ES-4	3	4	4	1	2	2
3233	28u25	2	ES-4	3	4	4	1	2	2
3234	28u25	2	ES-4	3	4	4	1	2	2
3235	28u25	2	ES-4	3	4	4	1	2	2
3236	28u25	2	ES-4	3	4	4	1	2	2
3237	28u25	2	ES-4	3	4	4	1	2	2
3238	28u25	2	ES-4	3	4	4	1	2	2
3239	28u25	2	ES-4	3	4	4	1	2	2
3240	28u25	2	ES-4	3	4	4	1	2	2
3241	28u25	2	ES-4	3	4	4	1	2	2
3242	28u25	2	ES-4	3	4	4	1	2	2
3243	28u25	2	ES-4	3	4	4	1	2	2
3244	28u25	2	ES-4	3	4	4	1	2	2
3245	28u25	2	ES-4	3	4	4	1	2	2
3246	28u25	2	ES-4	3	4	4	2	2	2
3247	28u25	2	ES-4	3	4	4	2	2	2
3248	28u25	2	ES-4	3	4	4	2	2	2
3249	28u25	2	ES-4	3	4	4	2	2	2
3250	28u25	2	ES-4	3	4	4	2	2	2

Apéndice III: Base de datos Akarçay

3251	28u25	2	ES-4	3	4	4	2	2	2
3252	28u25	2	ES-4	3	4	4	2	2	2
3253	28u25	2	ES-4	3	4	4	1	2	3
3254	28u25	2	ES-4	3	4	4	1	2	3
3255	28u25	2	ES-4	3	4	4	1	2	3
3256	28u25	2	ES-4	3	4	4	1	2	3
3257	28u25	2	ES-4	3	4	4	1	1	3
3258	28u25	2	ES-4	3	4	4	1	1	3
3259	28u25	2	ES-4	3	4	4	2	2	3
3260	28u25	2	ES-4	3	4	4	2	2	3
3261	28u25	2	ES-4	3	4	4	1	2	1
3262	28u25	2	ES-4	3	4	4	1	2	1
3263	28u25	2	ES-4	3	4	4	1	2	1
3264	28u25	2	ES-4	3	4	4	1	2	1
3265	28u25	2	ES-4	3	4	4	1	2	1
3266	28u25	2	ES-4	3	4	4	1	2	1
3267	28u25	2	ES-4	3	4	4	1	2	1
3268	28u25	2	ES-4	3	4	4	1	2	1
3269	28u25	2	ES-4	3	4	4	1	2	1
3270	28u25	2	ES-4	3	4	4	1	2	1
3271	28u25	2	ES-4	3	4	4	1	2	1
3272	28u25	2	ES-4	3	4	4	1	2	1
3273	28u25	2	ES-4	3	4	4	1	2	1
3274	28u25	2	ES-4	3	4	4	1	2	1
3275	28u25	2	ES-4	3	4	4	1	1	1
3276	28u25	2	ES-4	3	4	4	2	1	1
3277	28u25	2	ES-4	3	4	4	2	1	1
3278	28u25	2	ES-4	3	4	4	2	1	1
3279	28u25	2	ES-4	4	5	4	1	2	2
3280	28u25	2	ES-4	4	5	4	1	2	1
3281	28u25	2	ES-4	4	5	4	1	2	1
3282	28u25	2	ES-4	5	5	4	1	2	4
3283	28u25	2	ES-4	5	5	4	2	2	4
3284	28u25	2	ES-4	5	5	4	1	2	2
3285	28u25	2	ES-4	5	5	4	1	2	2
3286	28u25	2	ES-4	5	5	4	1	2	2
3287	28u25	2	ES-4	5	5	4	1	2	2
3288	28u25	2	ES-4	5	5	4	1	2	2
3289	28u25	2	ES-4	5	5	4	1	2	2
3290	28u25	2	ES-4	5	5	4	1	2	2
3291	28u25	2	ES-4	5	5	4	1	2	2
3292	28u25	2	ES-4	5	5	4	1	2	2
3293	28u25	2	ES-4	5	5	4	1	2	2
3294	28u25	2	ES-4	5	5	4	1	2	2
3295	28u25	2	ES-4	5	5	4	1	2	2
3296	28u25	2	ES-4	5	5	4	1	2	2
3297	28u25	2	ES-4	5	5	4	1	2	2
3298	28u25	2	ES-4	5	5	4	1	2	2
3299	28u25	2	ES-4	5	5	4	1	1	2
3300	28u25	2	ES-4	5	5	4	2	2	2
3301	28u25	2	ES-4	5	5	4	2	2	2
3302	28u25	2	ES-4	5	5	4	2	2	2
3303	28u25	2	ES-4	5	5	4	2	2	2
3304	28u25	2	ES-4	5	5	4	2	2	2
3305	28u25	2	ES-4	5	5	4	2	2	2
3306	28u25	2	ES-4	5	5	4	2	2	2
3307	28u25	2	ES-4	5	5	4	2	2	2
3308	28u25	2	ES-4	5	5	4	2	2	2
3309	28u25	2	ES-4	5	5	4	2	2	2
3310	28u25	2	ES-4	5	5	4	2	2	2
3311	28u25	2	ES-4	5	5	4	2	2	2
3312	28u25	2	ES-4	5	5	4	2	2	2
3313	28u25	2	ES-4	5	5	4	2	2	2
3314	28u25	2	ES-4	5	5	4	2	2	2
3315	28u25	2	ES-4	5	5	4	2	2	2
3316	28u25	2	ES-4	5	5	4	2	2	2
3317	28u25	2	ES-4	5	5	4	1	2	3
3318	28u25	2	ES-4	5	5	4	1	2	3
3319	28u25	2	ES-4	5	5	4	1	2	3
3320	28u25	2	ES-4	5	5	4	1	2	3
3321	28u25	2	ES-4	5	5	4	1	2	3
3322	28u25	2	ES-4	5	5	4	1	2	3
3323	28u25	2	ES-4	5	5	4	1	1	3
3324	28u25	2	ES-4	5	5	4	1	1	3
3325	28u25	2	ES-4	5	5	4	2	2	3
3326	28u25	2	ES-4	5	5	4	2	2	3
3327	28u25	2	ES-4	5	5	4	2	2	3
3328	28u25	2	ES-4	5	5	4	2	2	3
3329	28u25	2	ES-4	5	5	4	2	1	3
3330	28u25	2	ES-4	5	5	4	1	2	1
3331	28u25	2	ES-4	5	5	4	1	2	1

3332	28u25	2	ES-4	5	5	4	1	2	1
3333	28u25	2	ES-4	5	5	4	1	2	1
3334	28u25	2	ES-4	5	5	4	1	2	1
3335	28u25	2	ES-4	5	5	4	1	2	1
3336	28u25	2	ES-4	5	5	4	1	2	1
3337	28u25	2	ES-4	5	5	4	1	2	1
3338	28u25	2	ES-4	5	5	4	1	2	1
3339	28u25	2	ES-4	5	5	4	1	2	1
3340	28u25	2	ES-4	5	5	4	1	2	1
3341	28u25	2	ES-4	5	5	4	1	2	1
3342	28u25	2	ES-4	5	5	4	1	2	1
3343	28u25	2	ES-4	5	5	4	1	2	1
3344	28u25	2	ES-4	5	5	4	1	2	1
3345	28u25	2	ES-4	5	5	4	1	2	1
3346	28u25	2	ES-4	5	5	4	1	2	1
3347	28u25	2	ES-4	5	5	4	1	2	1
3348	28u25	2	ES-4	5	5	4	1	2	1
3349	28u25	2	ES-4	5	5	4	1	2	1
3350	28u25	2	ES-4	5	5	4	1	2	1
3351	28u25	2	ES-4	5	5	4	1	2	1
3352	28u25	2	ES-4	5	5	4	1	2	1
3353	28u25	2	ES-4	5	5	4	1	2	1
3354	28u25	2	ES-4	5	5	4	1	2	1
3355	28u25	2	ES-4	5	5	4	1	2	1
3356	28u25	2	ES-4	5	5	4	2	2	1
3357	28u25	2	ES-4	5	5	4	2	2	1
3358	28u25	2	ES-4	5	5	4	2	2	1
3359	28u25	2	ES-4	5	5	4	2	2	1
3360	28u25	2	ES-4	5	5	4	2	1	1
3361	28u25	2	ES-4	6	5	4	1	2	3
3362	28u25	2	ES-4	6	5	4	1	2	1
3363	28u25	2	ES-4	9	5	4	2	2	3
3364	28u25	2	ES-4	11	5	4	1	2	2
3365	28u25	2	ES-4	12	7	4	1	2	4
3366	28u25	2	ES-4	12	7	4	1	2	2
3367	28u25	2	ES-4	12	7	4	1	2	2
3368	28u25	2	ES-4	12	7	4	1	2	2
3369	28u25	2	ES-4	12	7	4	2	2	2
3370	28u25	2	ES-4	12	7	4	2	2	2
3371	28u25	2	ES-4	12	7	4	2	2	2
3372	28u25	2	ES-4	12	7	4	1	2	3
3373	28u25	2	ES-4	12	7	4	2	2	3
3374	28u25	2	ES-4	12	7	4	1	2	1
3375	28u25	2	ES-4	12	7	4	1	2	1
3376	28u25	2	ES-4	12	7	4	1	2	1
3377	28u25	2	ES-4	12	7	4	2	1	1
3378	28u25	2	ES-4	12	7	4	2	1	1
3379	28u25	2	ES-4	13	5	4	1	2	2
3380	28u25	2	ES-4	13	5	4	1	2	1
3381	28u25	2	ES-4	13	5	4	1	2	1
3382	28u25	2	ES-4	13	5	4	1	2	1
3383	28u25	2	ES-4	14	5	4	1	2	2
3384	28u25	2	ES-4	14	5	4	1	2	1
3385	28u25	2	ES-4	14	5	4	2	1	1
3386	28u25	2	ES-4	15	5	4	2	2	2
3387	28u25	2	ES-4	15	5	4	2	2	3
3388	28u25	2	ES-4	15	5	4	2	2	3
3389	28u25	2	ES-4	15	5	4	2	2	3
3390	28u25	2	ES-4	15	5	4	1	2	1
3391	28u25	2	ES-4	15	5	4	1	2	1
3392	28u25	2	ES-4	15	5	4	1	2	1
3393	28u25	2	ES-4	16	6	4	1	1	3
3394	28u26	2	ES-4	0	0	4	1	1	1
3395	28u26	2	ES-4	0	0	4	1	2	1
3396	28u26	2	ES-4	0	0	4	1	2	1
3397	28u26	2	ES-4	1	1	4	1	2	2
3398	28u26	2	ES-4	1	1	4	1	2	1
3399	28u26	2	ES-4	1	1	4	1	2	1
3400	28u26	2	ES-4	1	1	4	2	2	1
3401	28u26	2	ES-4	3	4	4	2	2	3
3402	28u26	2	ES-4	3	4	4	1	2	1
3403	28u26	2	ES-4	3	4	4	1	2	1
3404	28u26	2	ES-4	3	4	4	1	2	1
3405	28u26	2	ES-4	3	4	4	1	1	1
3406	28u26	2	ES-4	3	4	4	2	2	1
3407	28u26	2	ES-4	3	4	4	2	2	1
3408	28u26	2	ES-4	3	4	4	2	2	1
3409	28u26	2	ES-4	4	5	4	1	1	3
3410	28u26	2	ES-4	4	5	4	1	2	1
3411	28u26	2	ES-4	4	5	4	1	1	1
3412	28u26	2	ES-4	4	5	4	3	2	3
3413	28u26	2	ES-4	5	5	4	1	2	4

Apéndice III: Base de datos Akarçay

3414	28u26	2	ES-4	5	5	4	1	1	4
3415	28u26	2	ES-4	5	5	4	1	2	2
3416	28u26	2	ES-4	5	5	4	1	2	2
3417	28u26	2	ES-4	5	5	4	1	2	2
3418	28u26	2	ES-4	5	5	4	1	2	2
3419	28u26	2	ES-4	5	5	4	1	2	2
3420	28u26	2	ES-4	5	5	4	1	2	2
3421	28u26	2	ES-4	5	5	4	1	2	3
3422	28u26	2	ES-4	5	5	4	1	2	3
3423	28u26	2	ES-4	5	5	4	1	2	3
3424	28u26	2	ES-4	5	5	4	1	1	3
3425	28u26	2	ES-4	5	5	4	1	1	3
3426	28u26	2	ES-4	5	5	4	1	2	1
3427	28u26	2	ES-4	5	5	4	1	2	1
3428	28u26	2	ES-4	5	5	4	1	2	1
3429	28u26	2	ES-4	5	5	4	1	2	1
3430	28u26	2	ES-4	5	5	4	1	2	1
3431	28u26	2	ES-4	5	5	4	1	2	1
3432	28u26	2	ES-4	5	5	4	1	1	1
3433	28u26	2	ES-4	5	5	4	1	1	1
3434	28u26	2	ES-4	5	5	4	2	2	1
3435	28u26	2	ES-4	5	5	4	2	2	1
3436	28u26	2	ES-4	5	5	4	2	2	1
3437	28u26	2	ES-4	5	5	4	2	2	1
3438	28u26	2	ES-4	5	5	4	2	1	1
3439	28u26	2	ES-4	5	5	4	2	1	1
3440	28u26	2	ES-4	7	2	4	1	2	2
3441	28u26	2	ES-4	12	7	4	1	2	2
3442	28u26	2	ES-4	12	7	4	2	1	1
3443	28u26	2	ES-4	15	5	4	2	2	1
3444	28u26	2	ES-4	15	5	4	2	2	1
3445	28u26	2	ES-4	16	6	4	1	2	1
3446	28u26	2	ES-4	16	6	4	2	2	1
3447	28u27	2	ES-4	0	0	4	2	1	1
3448	28u27	2	ES-4	1	1	4	1	2	4
3449	28u27	2	ES-4	1	1	4	1	2	2
3450	28u27	2	ES-4	1	1	4	1	2	3
3451	28u27	2	ES-4	1	1	4	1	2	1
3452	28u27	2	ES-4	1	1	4	1	2	1
3453	28u27	2	ES-4	1	1	4	1	2	1
3454	28u27	2	ES-4	1	1	4	1	2	1
3455	28u27	2	ES-4	1	1	4	1	2	1
3456	28u27	2	ES-4	1	1	4	1	2	1
3457	28u27	2	ES-4	3	4	4	1	2	4
3458	28u27	2	ES-4	3	4	4	1	2	4
3459	28u27	2	ES-4	3	4	4	1	2	4
3460	28u27	2	ES-4	3	4	4	1	2	4
3461	28u27	2	ES-4	3	4	4	1	2	2
3462	28u27	2	ES-4	3	4	4	1	2	2
3463	28u27	2	ES-4	3	4	4	1	2	2
3464	28u27	2	ES-4	3	4	4	1	2	2
3465	28u27	2	ES-4	3	4	4	1	2	2
3466	28u27	2	ES-4	3	4	4	1	2	2
3467	28u27	2	ES-4	3	4	4	1	2	2
3468	28u27	2	ES-4	3	4	4	1	2	3
3469	28u27	2	ES-4	3	4	4	1	2	3
3470	28u27	2	ES-4	3	4	4	1	1	3
3471	28u27	2	ES-4	3	4	4	1	1	3
3472	28u27	2	ES-4	3	4	4	1	2	1
3473	28u27	2	ES-4	3	4	4	1	2	1
3474	28u27	2	ES-4	3	4	4	1	2	1
3475	28u27	2	ES-4	3	4	4	1	2	1
3476	28u27	2	ES-4	3	4	4	1	2	1
3477	28u27	2	ES-4	3	4	4	1	2	1
3478	28u27	2	ES-4	3	4	4	1	2	1
3479	28u27	2	ES-4	4	5	4	1	2	2
3480	28u27	2	ES-4	4	5	4	1	2	3
3481	28u27	2	ES-4	4	5	4	1	1	3
3482	28u27	2	ES-4	4	5	4	1	2	1
3483	28u27	2	ES-4	4	5	4	1	1	1
3484	28u27	2	ES-4	4	5	4	1	1	1
3485	28u27	2	ES-4	5	5	4	1	2	4
3486	28u27	2	ES-4	5	5	4	1	2	2
3487	28u27	2	ES-4	5	5	4	1	2	2
3488	28u27	2	ES-4	5	5	4	1	2	2
3489	28u27	2	ES-4	5	5	4	1	2	2
3490	28u27	2	ES-4	5	5	4	1	2	2
3491	28u27	2	ES-4	5	5	4	1	2	2
3492	28u27	2	ES-4	5	5	4	1	2	2
3493	28u27	2	ES-4	5	5	4	1	2	3
3494	28u27	2	ES-4	5	5	4	1	2	3

3495	28u27	2	ES-4	5	5	4	1	2	3
3496	28u27	2	ES-4	5	5	4	1	2	1
3497	28u27	2	ES-4	5	5	4	1	2	1
3498	28u27	2	ES-4	5	5	4	1	2	1
3499	28u27	2	ES-4	5	5	4	1	2	1
3500	28u27	2	ES-4	5	5	4	1	2	1
3501	28u27	2	ES-4	5	5	4	1	2	1
3502	28u27	2	ES-4	5	5	4	1	2	1
3503	28u27	2	ES-4	5	5	4	1	2	1
3504	28u27	2	ES-4	5	5	4	1	2	1
3505	28u27	2	ES-4	5	5	4	1	2	1
3506	28u27	2	ES-4	5	5	4	1	2	1
3507	28u27	2	ES-4	5	5	4	1	2	1
3508	28u27	2	ES-4	5	5	4	1	2	1
3509	28u27	2	ES-4	5	5	4	2	1	1
3510	28u27	2	ES-4	6	5	4	1	2	4
3511	28u27	2	ES-4	6	5	4	1	1	2
3512	28u27	2	ES-4	6	5	4	1	1	2
3513	28u27	2	ES-4	7	2	4	1	2	3
3514	28u27	2	ES-4	7	2	4	1	2	3
3515	28u27	2	ES-4	7	2	4	1	2	3
3516	28u27	2	ES-4	12	7	4	1	2	2
3517	28u27	2	ES-4	12	7	4	1	2	2
3518	28u27	2	ES-4	12	7	4	1	2	1
3519	28u27	2	ES-4	12	7	4	1	2	1
3520	28u27	2	ES-4	13	5	4	1	2	2
3521	28u27	2	ES-4	14	5	4	1	2	1
3522	28u27	2	ES-4	14	5	4	1	2	1
3523	28u27	2	ES-4	14	5	4	1	2	1
3524	28u27	2	ES-4	15	5	4	1	1	1
3525	28u27	2	ES-4	15	5	4	2	1	1
3526	28u3	2	ES-4	1	1	4	1	1	2
3527	28u3	2	ES-4	1	1	4	1	1	3
3528	28u3	2	ES-4	1	1	4	1	1	1
3529	28u3	2	ES-4	3	4	4	2	1	2
3530	28u3	2	ES-4	3	4	4	2	1	1
3531	28u3	2	ES-4	5	5	4	1	1	2
3532	28u3	2	ES-4	5	5	4	1	1	2
3533	28u3	2	ES-4	5	5	4	1	1	3
3534	28u3	2	ES-4	5	5	4	2	1	1
3535	28u3	2	ES-4	5	5	4	2	1	1
3536	28u3	2	ES-4	9	5	4	2	1	2
3537	28u3	2	ES-4	14	5	4	2	1	1
3538	28u3	2	ES-4	14	5	4	2	1	1
3539	28u30	2	ES-4	4	5	4	2	1	1
3540	28u4	2	ES-4	5	5	4	1	1	4
3541	28u4	2	ES-4	5	5	4	1	1	2
3542	28u4	2	ES-4	5	5	4	1	1	3
3543	28u4	2	ES-4	5	5	4	2	1	1
3544	28u4	2	ES-4	5	5	4	2	1	1
3545	28u4	2	ES-4	12	7	4	1	1	1
3546	28u4	2	ES-4	14	5	4	2	1	1
3203	28u6	3	ES-5	5	5	5	2	1	1
3547	28u7	2	ES-4	5	5	4	1	1	2
3548	28u7	2	ES-4	5	5	4	1	1	2
3549	28u7	2	ES-4	5	5	4	1	1	1
3550	28u7	2	ES-4	5	5	4	2	1	1
3551	28u7	2	ES-4	16	6	4	1	1	1
3552	28u7	2	ES-4	?	0	4	1	1	1
3204	28u8	3	ES-5	3	4	5	1	1	2
3205	28u8	3	ES-5	5	5	5	1	1	2
3206	28u8	3	ES-5	5	5	5	1	1	2
3207	28u8	3	ES-5	5	5	5	1	1	2
3208	28u8	3	ES-5	5	5	5	2	1	2
3209	28u8	3	ES-5	5	5	5	2	1	1
3210	28u8	3	ES-5	5	5	5	3	2	1
3211	28u8	3	ES-5	12	7	5	2	1	1
3212	28u8	3	ES-5	12	7	5	2	1	1
3213	28u8	3	ES-5	12	7	5	2	1	1
3214	28u8	3	ES-5	15	5	5	1	1	3
3215	28u8	3	ES-5	15	5	5	2	1	1
3216	28u8	3	ES-5	16	6	5	2	1	1
3217	28u8	3	ES-5	18	8	5	1	1	1
3218	28u8	3	ES-5	?	0	5	1	1	1

III.2. AKARÇAY (LÁMINAS)²

Nº	SQ/FEA	LAY 1	LAY 2	T.SÍL	G.SÍL	CORT.	F.LÍT	SOP	L	A	G
1114	19f6	1	20T-1	12	7	1	1	2	35	11	4
1115	19f6	1	20T-1	15	5	1	1	3	?	18	5
1116	19f7	1	20T-1	5	5	1	1	3	72	54	13
1117	19fa6	1	20T-1	5	5	3	1	1	67	16	7
1118	19fa6	1	20T-1	3	4	1	1	1	22	12	3
1119	19fa6	1	20T-1	4	5	1	1	1	48	19	5
1134	19g11	2	20T-1	6	5	1	1	2	74	11	5
1135	19g18	2	20T-1	12	7	1	1	3	?	17	8
1136	19g18	2	20T-1	13	5	1	1	3	?	18	6
1152	19g26	3	20T-4	5	5	1	1	1	67	14	8
1153	19g26	3	20T-4	5	5	1	1	1	83	16	8
1154	19g26	3	20T-4	1	1	1	1	2	62	20	3
1155	19g28	3	20T-4	6	5	1	1	1	46	18	7
1156	19g32	3	20T-4	3	4	3	1	1	86	26	8
1157	19g32	3	20T-4	5	5	1	1	2	64	26	8
1158	19g35	3	20T-4	3	4	1	1	1	104	21	6
1159	19g36	3	20T-4	3	4	1	1	1	47	15	3
1160	19g41	3	20T-4	6	5	2	1	1	47	22	6
1120	19g42	1	20T-1	10	1	1	1	1	58	14	8
1161	19g44	3	20T-4	3	4	1	1	1	60	15	5
1137	19g5	2	20T-1	5	5	1	1	1	50	24	6
1138	19g5	2	20T-1	5	5	1	1	3	?	17	6
1139	19g5	2	20T-1	6	5	2	1	3	36	11	4
1140	19g5	2	20T-1	15	5	1	1	3	24	5	3
1121	19k1	1	20T-1	1	1	1	1	1	82	31	11
1122	19k11	1	20T-1	1	1	1	1	1	63	32	8
1123	19k11	1	20T-1	0	0	1	1	2	?	19	4
1124	19k12	1	20T-1	4	5	1	1	1	?	30	5
1125	19k12	1	20T-1	5	5	1	1	1	63	20	7
1126	19k4	1	20T-1	5	5	1	1	1	50	18	5
1127	19k4	1	20T-1	0	0	1	1	3	?	16	8
1128	19k9	1	20T-1	1	1	1	1	1	53	24	8
1129	19k9	1	20T-1	3	4	3	1	1	74	25	11
1130	19k9	1	20T-1	5	5	1	1	1	39	12	3
1131	19k9	1	20T-1	5	5	1	1	1	63	21	7
1132	19k9	1	20T-1	4	5	1	1	3	?	14	5
1133	19k9	1	20T-1	5	5	4	1	3	135	40	20
1141	20m10	2	20T-2/3	4	5	1	1	1	27	18	5
1142	20m10	2	20T-2/3	0	0	1	1	3	?	?	?
1143	20m13	3	20T-2/3	1	1	1	1	1	63	22	6
1144	20m13	3	20T-2/3	3	4	1	1	1	53	16	4
1145	20m13	3	20T-2/3	6	5	1	1	1	48	18	6
1146	20m13	3	20T-2/3	13	5	2	1	1	66	31	14
1147	20m13	3	20T-2/3	15	5	1	1	1	66	20	9
1148	20m16	3	20T-2/3	0	0	1	1	1	?	22	7
1149	20m17	3	20T-2/3	5	5	1	1	1	?	18	8
1150	20m17	3	20T-2/3	1	1	1	1	2	50	25	6
1151	20m18	3	20T-2/3	12	7	1	1	1	?	18	5
1173	20n14	5	20T-5	0	0	1	1	1	?	15	6
1174	20n14	5	20T-5	0	0	1	1	1	?	16	4
1175	20n14	5	20T-5	0	0	1	1	1	?	15	3
1176	20n14	5	20T-5	0	0	1	1	1	?	15	2
1177	20n14	5	20T-5	1	1	1	1	1	52	18	6
1178	20n14	5	20T-5	1	1	1	1	1	?	21	9
1179	20n14	5	20T-5	1	1	1	1	1	?	18	5
1180	20n14	5	20T-5	3	4	2	1	1	?	21	8
1181	20n14	5	20T-5	4	6	1	1	1	?	10	2
1182	20n14	5	20T-5	5	5	1	1	2	?	14	2
1183	20n14	5	20T-5	5	5	1	1	2	31	12	3
1184	20n14	5	20T-5	5	5	1	1	1	?	23	6
1185	20n14	5	20T-5	5	5	1	1	1	30	15	4
1186	20n14	5	20T-5	5	5	1	1	1	33	12	2
1187	20n14	5	20T-5	5	5	1	1	1	?	31	8
1188	20n14	5	20T-5	11	5	1	1	1	54	27	4
1189	20n14	5	20T-5	14	5	1	1	1	?	9	2

² Nº de inventario, Cuadro y Feature, Layer 1, Layer 2, Tipo de sílex, Grupo de sílex, Corticalidad, Fase Lítica, Soporte Laminar, Largo, Ancho y Grueso.

1190	20n14	5	20T-5	15	5	1	1	1	56	28	11
1191	20n14	5	20T-5	15	5	1	1	1	71	24	6
1192	20n14	5	20T-5	15	5	1	1	1	65	23	7
1193	20n16	6	20T-6/9	1	1	1	2	1	46	16	5
1194	20n16	6	20T-6/9	15	5	1	2	1	52	28	8
1162	20n2	4	20T-4	3	4	1	1	1	?	20	8
1163	20n2	4	20T-4	5	5	2	1	1	?	9	5
1164	20n2	4	20T-4	5	5	1	1	1	?	20	5
1165	20n2	4	20T-4	14	5	1	1	1	?	18	8
1166	20n2	4	20T-4	14	5	1	1	1	?	42	11
1167	20n2	4	20T-4	15	5	1	1	2	30	16	2
1195	20n23	6	20T-6/9	0	0	2	2	1	53	12	4
1196	20n23	6	20T-6/9	0	0	1	2	1	?	27	5
1197	20n23	6	20T-6/9	0	0	1	2	1	?	16	5
1198	20n23	6	20T-6/9	1	1	3	2	1	43	14	4
1199	20n23	6	20T-6/9	1	1	1	2	1	?	20	3
1200	20n23	6	20T-6/9	1	1	1	2	1	?	11	4
1201	20n23	6	20T-6/9	3	4	1	2	1	?	19	3
1202	20n23	6	20T-6/9	3	4	1	2	1	?	10	3
1203	20n23	6	20T-6/9	3	4	1	2	1	?	13	3
1204	20n23	6	20T-6/9	3	4	1	2	1	?	13	4
1205	20n23	6	20T-6/9	3	4	1	2	1	33	6	2
1206	20n23	6	20T-6/9	3	4	1	2	1	?	24	13
1207	20n23	6	20T-6/9	4	5	1	2	1	?	26	11
1208	20n23	6	20T-6/9	5	5	2	2	1	?	18	3
1209	20n23	6	20T-6/9	5	5	2	2	1	46	8	4
1210	20n23	6	20T-6/9	5	5	1	2	1	?	16	3
1211	20n23	6	20T-6/9	5	5	1	2	1	?	23	11
1212	20n23	6	20T-6/9	5	5	1	2	1	?	35	13
1213	20n23	6	20T-6/9	5	5	1	2	1	?	26	4
1214	20n23	6	20T-6/9	12	7	1	2	1	38	13	4
1215	20n23	6	20T-6/9	12	7	1	2	1	61	28	6
1216	20n23	6	20T-6/9	12	7	1	2	1	?	18	7
1217	20n23	6	20T-6/9	13	5	2	2	1	?	18	8
1218	20n23	6	20T-6/9	13	5	3	2	1	?	19	7
1219	20n23	6	20T-6/9	13	5	1	2	1	?	14	5
1220	20n23	6	20T-6/9	14	5	1	2	1	?	18	4
1221	20n23	6	20T-6/9	14	5	1	2	1	?	23	6
1222	20n23	6	20T-6/9	15	5	3	2	2	?	27	5
1223	20n23	6	20T-6/9	15	5	1	2	1	42	14	4
1224	20n23	6	20T-6/9	15	5	1	2	1	?	44	14
1225	20n23	6	20T-6/9	16	6	2	2	1	59	19	8
1226	20n23	6	20T-6/9	16	6	2	2	1	?	10	4
1227	20n23	6	20T-6/9	16	6	1	2	1	30	12	2
1228	20n23	6	20T-6/9	16	6	1	2	1	?	18	4
1229	20n23	6	20T-6/9	0	0	1	2	1	28	16	3
1230	20n23	6	20T-6/9	5	5	1	2	1	61	28	9
1231	20n23	6	20T-6/9	12	7	1	2	1	27	17	3
1232	20n23	6	20T-6/9	14	5	1	2	1	38	8	3
1233	20n23	6	20T-6/9	15	5	1	2	1	?	16	3
1234	20n23	6	20T-6/9	15	5	1	2	1	25	16	6
1235	20n23	6	20T-6/9	15	5	1	2	1	38	16	5
1236	20n23	6	20T-6/9	16	6	1	2	1	59	21	6
1237	20n23	6	20T-6/9	5	5	1	2	2	60	18	6
1238	20n23	6	20T-6/9	12	7	1	2	2	?	19	7
1239	20n24	6	20T-6/9	3	4	1	2	3	?	28	10
1240	20n26	6	20T-6/9	0	0	1	2	1	48	18	4
1241	20n26	6	20T-6/9	12	7	1	2	1	73	19	10
1242	20n26	6	20T-6/9	12	7	1	2	1	?	13	6
1243	20n26	6	20T-6/9	15	5	1	2	3	25	6	3
1244	20n29	6	20T-6/9	3	4	1	2	1	?	14	5
1245	20n29	6	20T-6/9	15	5	2	2	1	?	33	14
1246	20n32	6	20T-6/9	5	5	2	2	2	39	14	4
1251	20n34	7	20T-6/9	5	5	1	2	2	56	19	8
1252	20n36	7	20T-6/9	5	5	1	2	1	50	15	3
1253	20n36	7	20T-6/9	12	7	1	2	1	?	18	4
1254	20n36	7	20T-6/9	12	7	1	2	1	?	?	?
1168	20n9	4	20T-4	3	4	2	1	1	40	18	9
1169	20n9	4	20T-4	5	5	1	1	1	?	15	4
1170	20n9	4	20T-4	5	5	1	1	1	?	27	10
1171	20n9	4	20T-4	6	5	1	1	1	59	26	7
1172	20n9	4	20T-4	16	6	1	1	1	?	28	13
1255	20o10	7	20T-6/9	5	5	1	2	1	28	28	9
1265	20o11	8	20T-6/9	3	4	1	2	1	49	21	6
1266	20o11	8	20T-6/9	6	5	1	2	1	64	21	10
1267	20o11	8	20T-6/9	12	7	1	2	1	?	20	9
1268	20o11	8	20T-6/9	12	7	1	2	1	?	21	8

Apéndice III: Base de datos Akarçay

1269	20o11	8	20T-6/9	0	0	1	2	2	36	22	3
1270	20o13	8	20T-6/9	0	0	1	2	1	23	25	8
1271	20o13	8	20T-6/9	5	5	1	2	1	41	24	12
1272	20o13	8	20T-6/9	15	5	2	2	2	92	25	8
1273	20o14	8	20T-6/9	1	1	1	2	1	?	18	4
1274	20o14	8	20T-6/9	3	4	1	2	1	35	18	4
1275	20o14	8	20T-6/9	16	6	1	2	1	33	13	5
1276	20o14	8	20T-6/9	0	0	1	2	3	?	?	?
1277	20o15	8	20T-6/9	0	0	1	2	1	38	18	5
1278	20o16	8	20T-6/9	5	5	1	2	1	?	12	4
1279	20o16	8	20T-6/9	12	7	1	2	1	44	19	8
1280	20o16	8	20T-6/9	15	5	1	2	1	?	21	8
1281	20o16	8	20T-6/9	15	5	1	2	1	42	14	4
1282	20o16	8	20T-6/9	16	6	1	2	1	66	28	5
1283	20o17	9	20T-6/9	4	5	1	2	1	?	17	6
1284	20o17	9	20T-6/9	5	5	1	2	1	73	28	5
1285	20o18	9	20T-6/9	15	5	1	2	2	?	22	7
1290	20o19	10	20T-10/12	1	1	1	2	1	?	25	9
1291	20o19	10	20T-10/12	4	5	1	2	1	31	23	8
1292	20o19	10	20T-10/12	5	5	1	2	1	49	15	6
1293	20o19	10	20T-10/12	12	7	1	2	1	31	21	10
1294	20o19	10	20T-10/12	12	7	1	2	1	?	17	5
1286	20o20	9	20T-6/9	2	3	1	2	1	68	15	5
1287	20o20	9	20T-6/9	6	5	2	2	1	72	18	8
1288	20o20	9	20T-6/9	6	5	2	2	1	24	26	7
1289	20o20	9	20T-6/9	4	5	1	2	2	38	17	10
1295	20o32	11	20T-10/12	9	5	1	2	2	46	22	7
1296	20o36	11	20T-10/12	0	0	1	2	1	?	18	5
1297	20o37	11	20T-10/12	0	0	1	2	1	33	31	7
1298	20o37	11	20T-10/12	9	5	1	2	2	49	12	3
1299	20o37	11	20T-10/12	13	5	1	2	3	46	18	5
1247	20o4	6	20T-6/9	0	0	1	2	1	51	21	4
1248	20o4	6	20T-6/9	0	0	1	2	1	46	15	4
1249	20o4	6	20T-6/9	2	3	2	2	1	52	24	8
1250	20o4	6	20T-6/9	3	4	1	2	1	35	20	7
1256	20o6	7	20T-6/9	12	7	1	2	1	50	22	9
1257	20o8	7	20T-6/9	6	5	1	2	1	?	23	8
1258	20o8	7	20T-6/9	6	5	3	2	2	85	53	13
1259	20o8	7	20T-6/9	0	0	1	2	3	18	38	9
1260	20o8	7	20T-6/9	0	0	1	2	3	29	18	5
1261	20o8	7	20T-6/9	6	5	2	2	3	58	20	8
1262	20o8	7	20T-6/9	11	5	2	2	3	38	31	8
1263	20o8	7	20T-6/9	12	7	1	2	3	28	25	8
1264	20o8	7	20T-6/9	15	5	1	2	3	75	45	27
1378	20p14	14	20T-14/15	3	4	2	3	1	?	29	11
1379	20p14	14	20T-14/15	5	5	1	3	2	31	12	3
1380	20p15	14	20T-14/15	5	5	1	3	1	34	11	3
1381	20p17	15	20T-14/15	5	5	1	3	1	28	12	5
1382	20p17	15	20T-14/15	15	5	1	3	1	32	13	5
1383	20p20	16	20T-16	5	5	1	3	1	17	9	3
1384	20p20	16	20T-16	3	4	1	3	2	42	18	5
1385	20p20	16	20T-16	12	7	1	3	3	?	32	7
1386	20p20	16	20T-16	15	5	1	3	3	?	19	6
1387	20p21	16	20T-16	5	5	1	3	1	56	19	5
1388	20p21	16	20T-16	15	5	1	3	1	68	22	7
1389	20p21	16	20T-16	1	1	1	3	2	43	20	5
1390	20p21	16	20T-16	0	0	1	3	3	27	11	4
1391	20p22	17	20T-17	5	5	1	3	2	108	28	6
1392	20p22	17	20T-17	1	1	1	3	3	35	15	2
1393	20p22	17	20T-17	3	4	1	3	3	48	18	4
1394	20p22	17	20T-17	5	5	1	3	3	58	18	4
1395	20p22	17	20T-17	12	7	1	3	3	?	11	5
1396	20p22	17	20T-17	13	5	1	3	3	27	12	6
1397	20p23	17	20T-17	3	4	1	3	1	20	11	10
1398	20p23	17	20T-17	6	5	2	3	1	37	13	6
1399	20p23	17	20T-17	12	7	1	3	2	?	28	4
1400	20p23	17	20T-17	15	5	1	3	2	78	36	9
1401	20p26	18	20T-18	5	5	2	3	1	58	45	22
1402	20p26	18	20T-18	12	7	1	3	3	?	?	?
1300	20p3	12	20T-10/12	0	0	1	2	2	?	15	3
1301	20p3	12	20T-10/12	0	0	1	2	1	?	21	3
1302	20p3	12	20T-10/12	0	0	1	2	1	?	23	8
1303	20p3	12	20T-10/12	1	1	1	2	2	?	14	6
1304	20p3	12	20T-10/12	1	1	1	2	1	?	22	3
1305	20p3	12	20T-10/12	1	1	1	2	1	?	12	3
1306	20p3	12	20T-10/12	1	1	1	2	1	32	12	4

1307	20p3	12	20T-10/12	1	1	1	2	1	?	13	4
1308	20p3	12	20T-10/12	1	1	1	2	1	47	12	3
1309	20p3	12	20T-10/12	1	1	1	2	1	38	9	2
1310	20p3	12	20T-10/12	3	4	3	2	1	?	13	4
1311	20p3	12	20T-10/12	3	4	1	2	1	?	11	8
1312	20p3	12	20T-10/12	3	4	1	2	1	?	18	6
1313	20p3	12	20T-10/12	4	5	1	2	2	73	18	8
1314	20p3	12	20T-10/12	4	5	1	2	1	?	20	7
1315	20p3	12	20T-10/12	4	5	1	2	1	?	12	4
1316	20p3	12	20T-10/12	4	5	1	2	1	?	21	10
1317	20p3	12	20T-10/12	5	5	1	2	1	?	21	9
1318	20p3	12	20T-10/12	5	5	1	2	1	23	8	3
1319	20p3	12	20T-10/12	11	5	1	2	1	?	16	4
1320	20p3	12	20T-10/12	12	7	2	2	1	65	26	8
1321	20p3	12	20T-10/12	12	7	1	2	1	?	20	7
1322	20p3	12	20T-10/12	14	5	1	2	1	?	18	4
1323	20p3	12	20T-10/12	14	5	1	2	1	?	10	3
1324	20p3	12	20T-10/12	14	5	1	2	1	?	13	4
1325	20p3	12	20T-10/12	14	5	1	2	1	?	11	2
1326	20p3	12	20T-10/12	14	5	1	2	1	39	20	4
1327	20p3	12	20T-10/12	15	5	1	2	2	?	23	8
1328	20p3	12	20T-10/12	15	5	1	2	1	?	12	3
1329	20p3	12	20T-10/12	15	5	1	2	1	?	18	6
1330	20p3	12	20T-10/12	15	5	1	2	1	?	17	8
1331	20p3	12	20T-10/12	16	6	1	2	3	?	19	10
1332	20p3	12	20T-10/12	3	4	3	2	1	53	29	11
1333	20p3	12	20T-10/12	4	5	1	2	1	43	18	5
1334	20p3	12	20T-10/12	5	5	1	2	1	49	21	9
1335	20p3	12	20T-10/12	12	7	1	2	1	42	18	8
1336	20p3	12	20T-10/12	15	5	1	2	1	41	22	7
1337	20p3	12	20T-10/12	0	0	1	2	3	26	17	5
1338	20p3	12	20T-10/12	5	5	1	2	3	?	24	7
1403	20p30	18	20T-18	5	5	1	3	1	35	24	10
1404	20p30	18	20T-18	5	5	1	3	1	?	14	5
1405	20p30	18	20T-18	5	5	1	3	1	?	16	5
1406	20p30	18	20T-18	5	5	1	3	1	?	18	4
1407	20p30	18	20T-18	15	5	1	3	1	52	18	6
1408	20p30	18	20T-18	15	5	1	3	2	80	20	6
1409	20p30	18	20T-18	15	5	1	3	2	73	29	10
1410	20p30	18	20T-18	16	6	1	3	2	13	28	6
1411	20p33	19	20T-19	0	0	1	3	3	?	?	?
1412	20p33	19	20T-19	5	5	1	3	3	?	?	?
1413	20p33	19	20T-19	12	7	1	3	3	?	?	?
1414	20p33	19	20T-19	12	7	1	3	3	?	?	?
1415	20p33	19	20T-19	12	7	1	3	3	?	?	?
1416	20p33	19	20T-19	12	7	1	3	3	?	?	?
1417	20p33	19	20T-19	12	7	1	3	3	?	?	?
1339	20p4	12	20T-10/12	0	0	2	2	1	?	23	8
1340	20p4	12	20T-10/12	0	0	1	2	1	?	15	7
1341	20p4	12	20T-10/12	0	0	1	2	1	?	20	4
1342	20p4	12	20T-10/12	0	0	1	2	1	?	20	7
1343	20p4	12	20T-10/12	0	0	1	2	1	?	20	3
1344	20p4	12	20T-10/12	0	0	1	2	1	?	9	3
1345	20p4	12	20T-10/12	0	0	1	2	1	?	10	2
1346	20p4	12	20T-10/12	1	1	1	2	2	?	13	5
1347	20p4	12	20T-10/12	1	1	1	2	2	?	27	6
1348	20p4	12	20T-10/12	1	1	1	2	2	?	32	7
1349	20p4	12	20T-10/12	1	1	1	2	2	?	22	8
1350	20p4	12	20T-10/12	1	1	1	2	1	?	32	6
1351	20p4	12	20T-10/12	1	1	1	2	1	60	14	4
1352	20p4	12	20T-10/12	3	4	3	2	1	50	12	3
1353	20p4	12	20T-10/12	3	4	1	2	2	?	60	12
1354	20p4	12	20T-10/12	3	4	1	2	1	?	18	3
1355	20p4	12	20T-10/12	3	4	1	2	1	?	11	4
1356	20p4	12	20T-10/12	4	5	1	2	1	?	22	4
1357	20p4	12	20T-10/12	5	5	1	2	1	?	19	4
1358	20p4	12	20T-10/12	5	5	1	2	1	?	14	5
1359	20p4	12	20T-10/12	5	5	1	2	1	?	16	3
1360	20p4	12	20T-10/12	12	7	1	2	1	?	17	6
1361	20p4	12	20T-10/12	12	7	1	2	1	?	18	8
1362	20p4	12	20T-10/12	13	5	1	2	2	?	13	3
1363	20p4	12	20T-10/12	13	5	1	2	1	33	9	5
1364	20p4	12	20T-10/12	14	5	2	2	1	?	25	6
1365	20p4	12	20T-10/12	14	5	2	2	1	?	23	8
1366	20p4	12	20T-10/12	14	5	3	2	1	?	18	7
1367	20p4	12	20T-10/12	14	5	1	2	2	40	15	4
1368	20p4	12	20T-10/12	14	5	1	2	1	?	22	6

Apéndice III: Base de datos Akarçay

1369	20p4	12	20T-10/12	14	5	1	2	1	?	22	5
1370	20p4	12	20T-10/12	14	5	1	2	1	28	7	3
1371	20p4	12	20T-10/12	15	5	2	2	1	?	34	7
1372	20p4	12	20T-10/12	15	5	1	2	2	?	22	5
1373	20p4	12	20T-10/12	15	5	1	2	2	82	20	4
1374	20p4	12	20T-10/12	15	5	1	2	1	?	25	9
1375	20p4	12	20T-10/12	15	5	1	2	1	?	13	6
1418	20p50	21	20T-20/22	5	5	2	4	1	55	35	13
1419	20p50	21	20T-20/22	5	5	1	4	2	44	15	4
1420	20p50	21	20T-20/22	15	5	1	4	2	70	22	7
1421	20p50	21	20T-20/22	1	1	1	4	3	50	14	4
1422	20p54	22	20T-20/22	5	5	1	4	2	32	26	8
1423	20p54	22	20T-20/22	5	5	1	4	2	52	25	4
1424	20p54	22	20T-20/22	12	7	1	4	2	?	21	6
1425	20p55	22	20T-20/22	5	5	1	4	1	65	24	10
1426	20p55	22	20T-20/22	11	5	1	4	3	32	5	4
1427	20p58	22	20T-20/22	16	6	1	4	1	80	20	8
1428	20p58	22	20T-20/22	5	5	1	4	2	64	34	14
1429	20p59	22	20T-20/22	5	5	1	4	1	56	33	9
1430	20p59	22	20T-20/22	12	7	1	4	2	?	18	6
1431	20p59	22	20T-20/22	12	7	1	4	2	?	20	4
1376	20p6	13	20T-13	1	1	1	3	2	84	28	9
1432	20p64	22	20T-20/22	5	5	1	4	2	75	20	6
1433	20p64	22	20T-20/22	5	5	1	4	2	?	24	8
1434	20p64	22	20T-20/22	5	5	1	4	2	?	20	5
1435	20p64	22	20T-20/22	12	7	1	4	2	?	18	6
1436	20p64	22	20T-20/22	12	7	1	4	2	58	18	6
1437	20p65	23	20T-23	5	5	1	4	2	32	24	8
1438	20p65	23	20T-23	5	5	1	4	2	55	18	9
1439	20p65	23	20T-23	15	5	1	4	2	?	20	5
1440	20p65	23	20T-23	5	5	1	4	3	52	22	4
1441	20p66	23	20T-23	4	5	1	4	1	81	30	14
1442	20p66	23	20T-23	4	5	1	4	1	78	28	11
1443	20p66	23	20T-23	5	5	1	4	1	63	28	7
1444	20p66	23	20T-23	5	5	1	4	1	52	24	6
1445	20p66	23	20T-23	5	5	1	4	1	40	18	4
1446	20p66	23	20T-23	12	7	1	4	1	53	28	9
1447	20p66	23	20T-23	1	1	1	4	2	112	29	10
1448	20p66	23	20T-23	5	5	1	4	2	88	24	8
1449	20p66	23	20T-23	5	5	1	4	2	?	15	5
1450	20p66	23	20T-23	5	5	1	4	2	?	23	8
1451	20p66	23	20T-23	5	5	1	4	2	?	20	6
1452	20p66	23	20T-23	12	7	1	4	2	77	18	5
1453	20p67	23	20T-23	0	0	1	4	2	68	23	7
1454	20p67	23	20T-23	5	5	2	4	2	69	21	8
1455	20p67	23	20T-23	5	5	2	4	2	83	32	10
1456	20p67	23	20T-23	5	5	1	4	2	93	33	8
1457	20p67	23	20T-23	5	5	1	4	2	62	40	16
1458	20p67	23	20T-23	5	5	1	4	2	43	40	18
1459	20p67	23	20T-23	12	7	1	4	2	?	20	6
1460	20p68	23	20T-23	3	4	3	4	1	92	39	14
1461	20p68	23	20T-23	5	5	3	4	1	74	31	15
1462	20p68	23	20T-23	5	5	1	4	1	?	13	4
1463	20p68	23	20T-23	12	7	1	4	1	63	24	12
1464	20p68	23	20T-23	5	5	1	4	2	?	18	5
1465	20p68	23	20T-23	12	7	1	4	2	?	18	5
1466	20p68	23	20T-23	5	5	2	4	3	36	29	8
1467	20p69	23	20T-23	1	1	2	4	2	77	25	9
1468	20p69	23	20T-23	5	5	2	4	1	105	27	10
1469	20p69	23	20T-23	15	5	1	4	1	37	13	3
1377	20p7	13	20T-13	12	7	1	3	1	61	15	4
1	26t11	2	ES-1	5	5	2	4	1	92	31	11
2	26t11	2	ES-1	15	5	1	4	2	113	18	8
3	26t11	2	ES-1	15	5	1	4	2	111	23	8
4	26t11	2	ES-1	15	5	1	4	2	91	24	10
5	26t11	2	ES-1	15	5	1	4	2	88	24	6
497	26t15	2	ES-8	6	5	2	5	1	116	53	18
498	26t15	2	ES-8	15	5	2	5	1	88	20	5
152	27s12	2	ES-2/3	0	0	1	4	1	?	27	7
153	27s12	2	ES-2/3	16	6	1	4	1	53	28	8
154	27s12	2	ES-2/3	3	4	1	4	2	?	24	10
155	27s18	2	ES-2/3	15	5	1	4	1	50	18	3
156	27s19	2	ES-2/3	4	5	1	4	1	24	17	4
6	27s2	1	ES-1	15	5	1	4	1	66	24	8
7	27s2	1	ES-1	15	5	1	4	1	47	24	7
157	27s21	2	ES-2/3	2	3	1	4	1	55	18	4

158	27s21	2	ES-2/3	3	4	1	4	1	100	28	8
159	27s21	2	ES-2/3	15	5	1	4	1	68	22	9
160	27s21	2	ES-2/3	2	3	1	4	2	?	25	8
53	27s22	2	ES-2/3	5	5	2	4	1	89	25	9
161	27s22	2	ES-2/3	2	3	1	4	1	46	19	4
162	27s22	2	ES-2/3	9	5	1	4	1	36	39	7
163	27s22	2	ES-2/3	15	5	1	4	1	31	10	7
164	27s22	2	ES-2/3	0	0	2	4	2	?	18	5
165	27s22	2	ES-2/3	3	4	3	4	2	?	26	7
166	27s22	2	ES-2/3	12	7	1	4	2	?	17	7
167	27s9	2	ES-2/3	3	4	1	4	1	32	13	7
168	27s9	2	ES-2/3	0	0	1	4	2	82	23	7
169	27s9	2	ES-2/3	0	0	1	4	2	73	23	7
8	27sb1	1	ES-1	5	5	1	4	1	71	15	7
9	27sb1	1	ES-1	16	6	1	4	1	?	19	7
10	27sb1	1	ES-1	16	6	1	4	1	39	17	7
11	27sb1	1	ES-1	0	0	1	4	2	83	25	7
12	27sb1	1	ES-1	4	5	1	4	2	127	52	7
13	27sb1	1	ES-1	5	5	1	4	2	57	29	7
14	27sb1	1	ES-1	5	5	1	4	2	60	15	7
15	27sb1	1	ES-1	12	7	1	4	2	55	18	7
16	27sb1	1	ES-1	12	7	1	4	2	?	20	7
17	27sb1	1	ES-1	14	5	1	4	2	33	14	7
273	27t/u33	2	ES-6/7	0	0	1	5	1	26	18	7
274	27t/u33	2	ES-6/7	3	4	1	5	1	70	18	7
275	27t/u33	2	ES-6/7	1	1	1	5	2	63	18	7
276	27t/u33	2	ES-6/7	12	7	1	5	2	53	14	7
277	27t/u51	2	ES-6/7	5	5	2	5	1	108	42	11
278	27t/u51	2	ES-6/7	0	0	1	5	1	33	16	7
279	27t/u51	2	ES-6/7	3	4	1	5	1	?	22	7
280	27t/u51	2	ES-6/7	4	5	1	5	1	63	27	7
281	27t/u51	2	ES-6/7	5	5	1	5	1	28	13	7
282	27t/u51	2	ES-6/7	12	7	1	5	1	33	13	7
283	27t/u51	2	ES-6/7	0	0	1	5	2	38	19	7
284	27t/u51	2	ES-6/7	1	1	1	5	2	62	21	7
285	27t/u51	2	ES-6/7	15	5	1	5	2	?	18	7
286	27t/u53	2	ES-6/7	5	5	1	5	1	43	17	7
287	27t/u53	2	ES-6/7	6	5	1	5	1	31	13	7
288	27t/u53	2	ES-6/7	15	5	1	5	1	45	11	7
289	27t/u53	2	ES-6/7	16	6	1	5	1	40	21	7
290	27t/u53	2	ES-6/7	2	3	1	5	2	55	17	7
291	27t/u53	2	ES-6/7	12	7	1	5	2	?	18	7
292	27t/u53	2	ES-6/7	16	6	1	5	2	83	17	7
54	27t1	2	ES-2/3	15	5	2	4	1	56	25	7
55	27t2	2	ES-2/3	0	0	1	4	2	?	25	11
56	27t2	2	ES-2/3	6	5	3	4	2	65	18	4
57	27t2	2	ES-2/3	15	5	2	4	1	58	27	14
58	27t2	2	ES-2/3	5	5	2	4	1	53	48	7
59	27t2	2	ES-2/3	5	5	1	4	1	48	18	7
60	27t2	2	ES-2/3	5	5	1	4	1	53	15	7
61	27t2	2	ES-2/3	12	7	1	4	1	38	12	7
62	27t2	2	ES-2/3	15	5	1	4	1	?	20	7
63	27t2	2	ES-2/3	15	5	1	4	1	25	17	7
64	27t2	2	ES-2/3	5	5	1	4	2	49	20	7
65	27t2	2	ES-2/3	12	7	1	4	2	74	23	7
66	27t2	2	ES-2/3	16	6	1	4	2	73	28	7
67	27t7	2	ES-2/3	1	1	1	4	1	66	17	4
68	27t7	2	ES-2/3	6	5	3	4	2	64	16	4
69	27t7	2	ES-2/3	15	5	1	4	2	98	17	5
70	27t8	2	ES-2/3	2	3	1	4	1	?	40	12
71	27t8	2	ES-2/3	6	5	3	4	1	73	27	7
72	27t8	2	ES-2/3	6	5	3	4	2	69	24	7
293	27u/t29	2	ES-6/7	0	0	1	5	1	?	23	3
294	27u/t29	2	ES-6/7	0	0	1	5	1	?	21	8
295	27u/t29	2	ES-6/7	2	3	1	5	1	?	18	3
296	27u/t29	2	ES-6/7	3	4	1	5	1	68	22	7
297	27u/t29	2	ES-6/7	3	4	1	5	1	70	20	9
298	27u/t29	2	ES-6/7	5	5	1	5	2	?	27	10
299	27u/t29	2	ES-6/7	6	5	3	5	1	67	18	10
300	27u/t29	2	ES-6/7	1	1	1	5	1	?	?	7
301	27u/t29	2	ES-6/7	5	5	1	5	1	46	20	7
302	27u/t29	2	ES-6/7	15	5	2	5	1	38	23	7
303	27u/t29	2	ES-6/7	15	5	1	5	1	33	22	7
18	27u1	1	ES-1	5	5	1	4	1	103	35	7
19	27u1	1	ES-1	6	5	2	4	1	53	46	7
20	27u1	1	ES-1	15	5	1	4	1	48	35	7
304	27u11	2	ES-6/7	13	5	1	5	2	64	24	7

Apéndice III: Base de datos Akarçay

305	27u12	2	ES-6/7	5	5	1	5	2	56	24	6
306	27u12	2	ES-6/7	5	5	1	5	2	59	16	5
307	27u12	2	ES-6/7	5	5	1	5	2	79	35	7
308	27u12	2	ES-6/7	6	5	3	5	1	68	22	9
309	27u12	2	ES-6/7	6	5	1	5	2	68	19	9
310	27u12	2	ES-6/7	15	5	1	5	2	64	20	5
311	27u12	2	ES-6/7	0	0	1	5	1	49	11	7
312	27u12	2	ES-6/7	1	1	1	5	1	56	19	7
313	27u12	2	ES-6/7	15	5	1	5	1	46	18	7
314	27u12	2	ES-6/7	3	4	1	5	2	63	18	7
315	27u12	2	ES-6/7	5	5	1	5	2	68	15	7
316	27u12	2	ES-6/7	5	5	1	5	2	44	20	7
317	27u14	2	ES-6/7	5	5	1	5	2	?	21	8
318	27u22	2	ES-6/7	15	5	1	5	1	64	14	7
319	27u22	2	ES-6/7	5	5	2	5	2	83	28	7
320	27u27	2	ES-6/7	3	4	1	5	2	?	20	8
321	27u27	2	ES-6/7	3	4	1	5	2	?	22	8
322	27u27	2	ES-6/7	3	4	1	5	1	54	25	6
323	27u27	2	ES-6/7	5	5	1	5	2	113	39	12
324	27u27	2	ES-6/7	15	5	1	5	2	?	23	6
325	27u27	2	ES-6/7	1	1	1	5	1	47	13	7
326	27u27	2	ES-6/7	3	4	1	5	1	75	17	7
327	27u27	2	ES-6/7	4	5	1	5	1	80	22	7
328	27u27	2	ES-6/7	15	5	1	5	1	?	23	7
329	27u27	2	ES-6/7	16	6	1	5	1	37	13	7
330	27u27	2	ES-6/7	15	5	2	5	2	?	28	7
499	27u28	3	ES-8	5	5	1	5	2	77	35	11
500	27u28	3	ES-8	15	5	1	5	2	92	18	8
501	27u28	3	ES-8	0	0	1	5	1	33	22	7
502	27u28	3	ES-8	15	5	1	5	1	58	20	7
503	27u28	3	ES-8	4	5	1	5	2	83	20	7
504	27u28	3	ES-8	15	5	2	5	2	108	21	7
505	27u28	3	ES-8	15	5	1	5	2	81	21	7
506	27u28	3	ES-8	15	5	1	5	2	81	20	7
507	27u30	3	ES-8	3	4	2	5	2	116	26	7
331	27u33	2	ES-6/7	0	0	1	5	3	?	22	10
332	27u33	2	ES-6/7	0	0	3	5	1	59	15	8
333	27u33	2	ES-6/7	0	0	1	5	2	83	24	5
334	27u33	2	ES-6/7	3	4	1	5	2	92	18	5
335	27u33	2	ES-6/7	3	4	1	5	2	?	25	6
336	27u33	2	ES-6/7	3	4	1	5	2	?	21	8
337	27u33	2	ES-6/7	3	4	1	5	2	?	16	4
338	27u33	2	ES-6/7	3	4	1	5	2	31	8	3
339	27u33	2	ES-6/7	3	4	1	5	1	?	16	8
340	27u33	2	ES-6/7	3	4	1	5	1	38	14	3
341	27u33	2	ES-6/7	3	4	1	5	1	47	18	7
342	27u33	2	ES-6/7	3	4	1	5	1	37	16	4
343	27u33	2	ES-6/7	3	4	1	5	1	58	17	4
344	27u33	2	ES-6/7	3	4	1	5	1	49	11	4
345	27u33	2	ES-6/7	3	4	1	5	1	83	34	11
346	27u33	2	ES-6/7	3	4	1	5	1	80	20	7
347	27u33	2	ES-6/7	5	5	1	5	2	105	19	7
348	27u33	2	ES-6/7	5	5	1	5	2	168	25	12
349	27u33	2	ES-6/7	5	5	1	5	2	73	18	5
350	27u33	2	ES-6/7	5	5	1	5	2	73	30	9
351	27u33	2	ES-6/7	5	5	1	5	2	122	33	9
352	27u33	2	ES-6/7	5	5	1	5	2	117	25	7
353	27u33	2	ES-6/7	5	5	1	5	2	118	30	8
354	27u33	2	ES-6/7	5	5	1	5	2	131	30	10
355	27u33	2	ES-6/7	5	5	1	5	2	58	22	4
356	27u33	2	ES-6/7	5	5	1	5	1	156	41	7
357	27u33	2	ES-6/7	5	5	1	5	1	56	21	3
358	27u33	2	ES-6/7	5	5	1	5	1	106	14	4
359	27u33	2	ES-6/7	5	5	1	5	1	99	33	18
360	27u33	2	ES-6/7	5	5	1	5	2	117	21	8
361	27u33	2	ES-6/7	5	5	1	5	2	152	22	10
362	27u33	2	ES-6/7	5	5	1	5	2	43	13	3
363	27u33	2	ES-6/7	5	5	1	5	1	68	24	4
364	27u33	2	ES-6/7	5	5	1	5	1	72	12	5
365	27u33	2	ES-6/7	6	5	1	5	1	47	21	4
366	27u33	2	ES-6/7	6	5	1	5	1	61	10	2
367	27u33	2	ES-6/7	6	5	1	5	1	46	12	2
368	27u33	2	ES-6/7	15	5	1	5	1	48	22	8
369	27u33	2	ES-6/7	15	5	1	5	1	50	13	2
370	27u33	2	ES-6/7	15	5	1	5	1	58	19	3
371	27u33	2	ES-6/7	15	5	1	5	1	56	25	6

372	27u33	2	ES-6/7	0	0	1	5	1	46	18	7
373	27u33	2	ES-6/7	2	3	1	5	1	53	15	7
374	27u33	2	ES-6/7	5	5	2	5	1	103	33	7
375	27u33	2	ES-6/7	15	5	1	5	1	63	26	7
376	27u33	2	ES-6/7	15	5	1	5	2	143	38	7
377	27u36	2	ES-6/7	3	4	2	5	3	71	30	11
378	27u36	2	ES-6/7	3	4	2	5	2	99	12	5
379	27u36	2	ES-6/7	3	4	2	5	2	124	30	8
380	27u36	2	ES-6/7	5	5	1	5	1	49	25	8
381	27u36	2	ES-6/7	5	5	1	5	1	58	17	4
382	27u36	2	ES-6/7	5	5	1	5	2	48	16	3
383	27u36	2	ES-6/7	5	5	1	5	2	83	30	6
384	27u36	2	ES-6/7	5	5	1	5	2	76	22	3
385	27u36	2	ES-6/7	6	5	1	5	1	79	31	6
386	27u36	2	ES-6/7	15	5	1	5	1	82	24	10
387	27u36	2	ES-6/7	15	5	1	5	2	100	25	8
388	27u36	2	ES-6/7	4	5	1	5	1	?	25	7
389	27u36	2	ES-6/7	15	5	2	5	1	?	29	7
390	27u36	2	ES-6/7	0	0	1	5	2	?	21	7
391	27u36	2	ES-6/7	12	7	1	5	2	93	22	7
392	27u36	2	ES-6/7	15	5	1	5	2	45	23	7
393	27u36	2	ES-6/7	16	6	1	5	2	?	23	7
394	27u39	2	ES-6/7	3	4	3	5	1	?	24	12
395	27u39	2	ES-6/7	3	4	1	5	3	?	15	4
396	27u39	2	ES-6/7	3	4	1	5	2	?	23	8
397	27u39	2	ES-6/7	3	4	1	5	2	91	24	5
398	27u39	2	ES-6/7	5	5	1	5	1	72	27	9
399	27u39	2	ES-6/7	5	5	1	5	2	111	18	9
400	27u39	2	ES-6/7	5	5	1	5	2	84	28	6
401	27u39	2	ES-6/7	15	5	1	5	1	42	12	3
402	27u39	2	ES-6/7	15	5	1	5	2	122	23	3
403	27u39	2	ES-6/7	12	7	1	5	1	50	16	7
404	27u4	2	ES-6/7	5	5	1	5	1	98	18	5
405	27u41	2	ES-6/7	3	4	1	5	1	?	20	7
406	27u41	2	ES-6/7	4	5	1	5	1	46	28	7
407	27u42	2	ES-6/7	5	5	1	5	1	79	24	7
408	27u47	2	ES-6/7	15	5	1	5	1	44	18	7
409	27u47	2	ES-6/7	15	5	1	5	2	38	29	7
410	27u50	2	ES-6/7	0	0	1	5	1	32	18	7
411	27u50	2	ES-6/7	15	5	1	5	1	54	13	7
412	27u50	2	ES-6/7	16	6	1	5	1	33	12	7
413	27u50	2	ES-6/7	0	0	2	5	3	70	24	7
414	27u52	2	ES-6/7	5	5	2	5	1	56	28	7
415	27u52	2	ES-6/7	5	5	1	5	1	54	14	7
416	27u55	2	ES-6/7	4	5	2	5	1	39	34	7
417	27u55	2	ES-6/7	5	5	1	5	1	75	18	7
418	27u55	2	ES-6/7	5	5	1	5	1	40	16	7
419	27u55	2	ES-6/7	15	5	1	5	1	93	22	7
420	27u6	2	ES-6/7	5	5	2	5	1	44	28	7
421	27u6	2	ES-6/7	5	5	1	5	1	?	?	7
422	27u6	2	ES-6/7	5	5	1	5	1	42	12	7
423	27u6	2	ES-6/7	13	5	1	5	1	38	13	7
424	27u6	2	ES-6/7	2	3	1	5	2	?	28	7
425	27u6	2	ES-6/7	3	4	1	5	2	?	34	7
426	27u6	2	ES-6/7	5	5	1	5	2	?	21	7
427	27u6	2	ES-6/7	5	5	1	5	2	54	22	7
428	27u6	2	ES-6/7	16	6	1	5	2	63	18	7
429	27u6	2	ES-6/7	5	5	1	5	3	?	?	7
430	27u60	2	ES-6/7	3	4	1	5	1	74	15	7
431	27u62	2	ES-6/7	1	1	1	5	1	80	25	10
432	27u62	2	ES-6/7	5	5	1	5	1	63	33	11
508	27u63	3	ES-8	5	5	1	5	1	?	31	5
509	27u63	3	ES-8	15	5	1	5	1	41	20	7
510	27uc21	3	ES-8	0	0	1	5	2	?	22	7
511	27uc21	3	ES-8	12	7	1	5	2	102	18	7
512	27ug2(37)	3	ES-8	12	7	2	5	2	143	30	7
433	27v1	1	ES-6/7	15	5	1	5	1	43	16	7
434	27v10	1	ES-6/7	15	5	1	5	3	86	17	7
435	27v11	1	ES-6/7	0	0	1	5	1	28	9	7
513	27v12	2	ES-8	1	1	1	5	1	86	35	8
514	27v12	2	ES-8	5	5	1	5	1	98	33	9
515	27v12	2	ES-8	5	5	1	5	1	?	16	7
516	27v12	2	ES-8	5	5	1	5	1	?	15	3
517	27v12	2	ES-8	15	5	1	5	1	52	14	4
518	27v12	2	ES-8	15	5	1	5	1	?	18	7
519	27v12	2	ES-8	15	5	1	5	1	?	19	8
520	27v12	2	ES-8	0	0	1	5	1	38	18	7

Apéndice III: Base de datos Akarçay

521	27v12	2	ES-8	0	0	1	5	1	57	21	7
522	27v12	2	ES-8	5	5	1	5	1	38	16	7
523	27v12	2	ES-8	5	5	1	5	1	40	17	7
524	27v12	2	ES-8	5	5	1	5	1	42	8	7
525	27v12	2	ES-8	6	5	2	5	1	58	34	7
526	27v12	2	ES-8	12	7	1	5	1	?	14	7
527	27v12	2	ES-8	12	7	1	5	1	35	18	7
528	27v12	2	ES-8	12	7	1	5	1	33	13	7
529	27v12	2	ES-8	15	5	1	5	1	43	19	7
530	27v12	2	ES-8	15	5	1	5	1	36	14	7
531	27v12	2	ES-8	6	5	2	5	2	102	21	7
532	27v12	2	ES-8	12	7	1	5	2	?	17	7
533	27v12	2	ES-8	16	6	1	5	2	78	27	7
534	27v12	2	ES-8	0	0	1	5	3	48	14	7
535	27v12	2	ES-8	3	4	1	5	3	37	12	7
536	27v14	2	ES-8	1	1	1	5	3	?	18	5
537	27v14	2	ES-8	1	1	1	5	3	?	18	6
538	27v14	2	ES-8	1	1	1	5	1	74	24	5
539	27v14	2	ES-8	5	5	2	5	2	110	24	8
540	27v14	2	ES-8	15	5	1	5	1	52	18	5
541	27v14	2	ES-8	15	5	2	5	2	?	22	6
542	27v14	2	ES-8	15	5	1	5	1	?	16	4
543	27v14	2	ES-8	15	5	1	5	1	?	13	4
544	27v14	2	ES-8	5	5	1	5	1	40	16	7
545	27v14	2	ES-8	9	5	1	5	1	49	14	7
546	27v14	2	ES-8	15	5	1	5	2	?	24	7
547	27v14	2	ES-8	15	5	1	5	2	57	22	7
548	27v14	2	ES-8	0	0	1	5	3	23	14	7
549	27v14	2	ES-8	12	7	1	5	3	?	?	7
550	27v15/19	2	ES-8	15	5	1	5	1	25	12	7
551	27v15/19	2	ES-8	16	6	1	5	1	?	20	7
552	27v15/19	2	ES-8	15	5	1	5	2	104	39	7
553	27v16	2	ES-8	15	5	1	5	1	49	15	7
554	27v16	2	ES-8	5	5	1	5	2	46	16	7
555	27v17	2	ES-8	0	0	1	5	1	?	17	7
556	27v17	2	ES-8	1	1	1	5	1	59	17	7
557	27v17	2	ES-8	5	5	1	5	1	43	29	7
558	27v17	2	ES-8	12	7	1	5	2	62	18	7
559	27v17	2	ES-8	12	7	1	5	2	?	21	7
560	27v17	2	ES-8	12	7	1	5	2	?	19	7
561	27v17	2	ES-8	12	7	1	5	3	?	16	7
562	27v18	2	ES-8	0	0	2	5	3	?	?	?
563	27v18	2	ES-8	1	1	1	5	3	75	21	4
564	27v18	2	ES-8	1	1	1	5	2	?	22	8
565	27v18	2	ES-8	5	5	2	5	2	84	26	5
566	27v18	2	ES-8	15	5	1	5	1	?	13	4
567	27v19	2	ES-8	0	0	1	5	3	?	22	4
568	27v19	2	ES-8	0	0	1	5	2	?	20	6
569	27v19	2	ES-8	0	0	1	5	2	?	23	4
570	27v19	2	ES-8	1	1	1	5	2	?	30	10
571	27v19	2	ES-8	1	1	1	5	2	96	24	8
572	27v19	2	ES-8	2	3	1	5	3	?	15	4
573	27v19	2	ES-8	3	4	2	5	2	75	37	10
574	27v19	2	ES-8	3	4	2	5	1	63	27	10
575	27v19	2	ES-8	3	4	2	5	1	94	23	13
576	27v19	2	ES-8	3	4	2	5	1	56	18	7
577	27v19	2	ES-8	3	4	2	5	1	98	30	8
578	27v19	2	ES-8	5	5	2	5	2	56	20	4
579	27v19	2	ES-8	5	5	2	5	2	131	31	9
580	27v19	2	ES-8	5	5	2	5	2	?	26	8
581	27v19	2	ES-8	5	5	2	5	1	86	23	7
582	27v19	2	ES-8	5	5	2	5	1	95	30	12
583	27v19	2	ES-8	5	5	3	5	2	86	18	7
584	27v19	2	ES-8	5	5	3	5	2	106	36	8
585	27v19	2	ES-8	6	5	1	5	1	50	23	2
586	27v19	2	ES-8	6	5	2	5	1	107	32	10
587	27v19	2	ES-8	15	5	1	5	1	?	18	3
588	27v19	2	ES-8	15	5	1	5	1	?	25	10
589	27v19	2	ES-8	15	5	1	5	1	?	29	9
590	27v19	2	ES-8	15	5	1	5	1	41	20	7
591	27v19	2	ES-8	15	5	1	5	1	?	23	4
592	27v19	2	ES-8	15	5	2	5	1	61	20	5
593	27v19	2	ES-8	15	5	2	5	2	75	16	4
594	27v19	2	ES-8	0	0	1	5	1	?	15	7
595	27v19	2	ES-8	0	0	1	5	1	49	16	7
596	27v19	2	ES-8	0	0	1	5	1	48	17	7

597	27v19	2	ES-8	0	0	1	5	1	38	13	7
598	27v19	2	ES-8	3	4	1	5	1	116	36	7
599	27v19	2	ES-8	5	5	1	5	1	?	17	7
600	27v19	2	ES-8	5	5	1	5	1	31	14	7
601	27v19	2	ES-8	5	5	1	5	1	56	16	7
602	27v19	2	ES-8	5	5	1	5	1	49	12	7
603	27v19	2	ES-8	15	5	2	5	1	58	27	7
604	27v19	2	ES-8	15	5	1	5	1	?	26	7
605	27v19	2	ES-8	15	5	1	5	1	29	14	7
606	27v19	2	ES-8	15	5	1	5	1	31	14	7
607	27v19	2	ES-8	5	5	1	5	2	37	12	7
608	27v19	2	ES-8	5	5	1	5	2	?	26	7
609	27v19	2	ES-8	5	5	1	5	2	34	13	7
610	27v19	2	ES-8	5	5	1	5	2	?	15	7
611	27v19	2	ES-8	5	5	1	5	2	67	19	7
612	27v19	2	ES-8	6	5	1	5	2	80	20	7
613	27v19	2	ES-8	12	7	1	5	2	?	13	7
614	27v19	2	ES-8	12	7	1	5	2	88	17	7
615	27v19	2	ES-8	12	7	1	5	2	58	22	7
616	27v19	2	ES-8	12	7	1	5	2	?	12	7
617	27v19	2	ES-8	13	5	1	5	2	?	30	7
618	27v19	2	ES-8	13	5	1	5	2	73	19	7
619	27v19	2	ES-8	15	5	1	5	2	93	23	7
620	27v19	2	ES-8	15	5	1	5	2	?	25	7
621	27v19	2	ES-8	15	5	1	5	2	60	16	7
622	27v19	2	ES-8	15	5	1	5	2	21	13	7
623	27v19	2	ES-8	16	6	1	5	2	81	23	7
624	27v19	2	ES-8	16	6	1	5	2	?	23	7
625	27v19	2	ES-8	0	0	1	5	3	42	17	7
626	27v19	2	ES-8	0	0	1	5	3	66	19	7
627	27v19	2	ES-8	5	5	1	5	3	?	16	7
628	27v19	2	ES-8	5	5	1	5	3	?	14	7
629	27v19	2	ES-8	12	7	1	5	3	?	18	7
630	27v19	2	ES-8	15	5	1	5	3	28	14	7
436	27v2	1	ES-6/7	5	5	1	5	1	31	17	7
437	27v2	1	ES-6/7	15	5	1	5	1	86	19	7
438	27v2	1	ES-6/7	5	5	2	5	2	?	26	7
439	27v2	1	ES-6/7	6	5	2	5	2	86	23	7
440	27v2	1	ES-6/7	15	5	1	5	2	87	21	7
631	27v20	3	ES-9	0	0	1	5	2	76	22	7
632	27v20	3	ES-9	3	4	3	5	1	?	20	10
633	27v20	3	ES-9	5	5	3	5	1	114	21	6
634	27v20	3	ES-9	5	5	1	5	1	101	39	9
635	27v20	3	ES-9	5	5	3	5	2	76	24	5
636	27v20	3	ES-9	5	5	1	5	1	75	24	6
637	27v20	3	ES-9	5	5	3	5	2	101	28	10
638	27v20	3	ES-9	5	5	1	5	1	57	27	10
639	27v20	3	ES-9	15	5	1	5	1	73	15	5
640	27v20	3	ES-9	0	0	1	5	1	28	10	7
641	27v20	3	ES-9	4	5	1	5	1	37	16	7
642	27v20	3	ES-9	5	5	1	5	1	?	34	7
643	27v20	3	ES-9	5	5	1	5	1	44	13	7
644	27v20	3	ES-9	5	5	1	5	1	39	12	7
645	27v20	3	ES-9	12	7	1	5	1	?	25	7
646	27v20	3	ES-9	14	5	1	5	1	?	18	7
647	27v20	3	ES-9	15	5	1	5	1	27	13	7
648	27v20	3	ES-9	15	5	1	5	1	54	22	7
649	27v20	3	ES-9	0	0	1	5	2	29	16	7
650	27v20	3	ES-9	15	5	1	5	2	91	15	7
651	27v20	3	ES-9	15	5	1	5	2	48	16	7
652	27v20	3	ES-9	0	0	1	5	3	49	13	7
653	27v20	3	ES-9	15	5	1	5	3	81	22	7
654	27v20	3	ES-9	15	5	1	5	3	73	22	7
655	27v20	3	ES-9	15	5	1	5	3	?	16	7
656	27v22	3	ES-9	0	0	1	5	1	?	24	7
657	27v22	3	ES-9	1	1	1	5	1	100	31	8
658	27v22	3	ES-9	1	1	1	5	2	70	22	6
659	27v22	3	ES-9	3	4	2	5	1	76	21	8
660	27v22	3	ES-9	4	5	1	5	2	71	17	4
661	27v22	3	ES-9	5	5	3	5	1	64	25	7
662	27v22	3	ES-9	5	5	3	5	1	93	34	7
663	27v22	3	ES-9	5	5	3	5	1	63	21	3
664	27v22	3	ES-9	5	5	1	5	1	43	23	4
665	27v22	3	ES-9	5	5	3	5	1	87	37	12
666	27v22	3	ES-9	6	5	3	5	1	57	27	6
667	27v22	3	ES-9	6	5	1	5	1	56	29	8
668	27v22	3	ES-9	13	5	2	5	1	60	17	8

Apéndice III: Base de datos Akarçay

669	27v22	3	ES-9	15	5	1	5	2	62	16	5
670	27v22	3	ES-9	15	5	1	5	1	52	26	6
671	27v22	3	ES-9	15	5	1	5	1	50	31	6
672	27v22	3	ES-9	15	5	1	5	1	73	28	14
673	27v22	3	ES-9	0	0	1	5	1	48	17	7
674	27v22	3	ES-9	5	5	1	5	1	52	14	7
675	27v22	3	ES-9	5	5	1	5	1	31	21	7
676	27v22	3	ES-9	5	5	1	5	1	35	16	7
677	27v22	3	ES-9	6	5	1	5	1	55	18	7
678	27v22	3	ES-9	12	7	2	5	1	63	21	7
679	27v22	3	ES-9	15	5	4	5	1	115	52	7
680	27v22	3	ES-9	15	5	2	5	1	92	21	7
681	27v22	3	ES-9	15	5	2	5	1	66	30	7
682	27v22	3	ES-9	15	5	3	5	1	77	43	7
683	27v22	3	ES-9	15	5	1	5	1	32	17	7
684	27v22	3	ES-9	5	5	1	5	2	100	23	7
685	27v22	3	ES-9	5	5	1	5	2	77	27	7
686	27v22	3	ES-9	9	5	1	5	2	91	37	7
687	27v22	3	ES-9	15	5	1	5	2	85	23	7
688	27v22	3	ES-9	16	6	1	5	2	38	16	7
441	27v3	1	ES-6/7	3	4	1	5	1	20	10	7
442	27v3	1	ES-6/7	5	5	1	5	2	?	22	7
443	27v3	1	ES-6/7	12	7	1	5	2	?	24	7
444	27v3	1	ES-6/7	12	7	1	5	2	52	18	7
445	27v3	1	ES-6/7	15	5	1	5	2	31	7	7
446	27v4	1	ES-6/7	15	5	1	5	2	29	18	7
447	27v5	1	ES-6/7	0	0	1	5	1	?	23	7
448	27v5	1	ES-6/7	5	5	1	5	1	55	17	7
449	27v5	1	ES-6/7	15	5	1	5	1	28	16	7
450	27v5	1	ES-6/7	3	4	1	5	2	?	24	7
451	27v5	1	ES-6/7	15	5	1	5	2	?	25	7
452	27v6	1	ES-6/7	5	5	1	5	3	98	36	6
453	27v6	1	ES-6/7	5	5	2	5	1	77	36	7
454	27v6	1	ES-6/7	5	5	3	5	1	83	36	7
455	27v6	1	ES-6/7	5	5	1	5	1	70	37	7
456	27v6	1	ES-6/7	5	5	1	5	1	44	28	7
457	27v6	1	ES-6/7	5	5	1	5	1	38	14	7
458	27v6	1	ES-6/7	5	5	1	5	1	56	16	7
459	27v6	1	ES-6/7	5	5	1	5	1	40	12	7
460	27v6	1	ES-6/7	6	5	1	5	1	64	16	7
461	27v6	1	ES-6/7	15	5	1	5	1	56	18	7
462	27v6	1	ES-6/7	15	5	1	5	1	54	14	7
463	27v6	1	ES-6/7	15	5	1	5	1	47	13	7
464	27v6	1	ES-6/7	15	5	1	5	1	48	15	7
465	27v6	1	ES-6/7	16	6	1	5	1	64	22	7
466	27v6	1	ES-6/7	0	0	1	5	2	?	18	7
467	27v6	1	ES-6/7	3	4	2	5	2	99	38	7
468	27v6	1	ES-6/7	3	4	1	5	2	53	22	7
469	27v6	1	ES-6/7	5	5	1	5	2	?	16	7
470	27v6	1	ES-6/7	6	5	1	5	2	?	16	7
471	27v6	1	ES-6/7	6	5	1	5	2	?	19	7
472	27v6	1	ES-6/7	6	5	1	5	2	70	15	7
473	27v6	1	ES-6/7	13	5	1	5	2	?	24	7
474	27v6	1	ES-6/7	13	5	1	5	2	58	13	7
475	27v6	1	ES-6/7	15	5	1	5	2	62	26	7
476	27v6	1	ES-6/7	15	5	1	5	2	86	25	7
477	27v6	1	ES-6/7	15	5	1	5	2	91	27	7
478	27v6	1	ES-6/7	15	5	1	5	2	70	18	7
479	27v6	1	ES-6/7	0	0	1	5	3	?	21	7
480	27v6	1	ES-6/7	0	0	1	5	3	?	16	7
481	27v6	1	ES-6/7	9	5	1	5	3	46	14	7
482	27v6	1	ES-6/7	12	7	1	5	3	48	14	7
483	27v6	1	ES-6/7	15	5	1	5	3	?	17	7
484	27v6	1	ES-6/7	16	6	1	5	3	29	16	7
485	27v8	1	ES-6/7	5	5	1	5	1	51	17	7
486	27v8	1	ES-6/7	12	7	1	5	1	?	29	7
487	27v8	1	ES-6/7	15	5	1	5	1	41	20	7
488	27v8	1	ES-6/7	5	5	1	5	2	?	18	7
489	27v8	1	ES-6/7	5	5	1	5	2	57	18	7
490	27v8	1	ES-6/7	5	5	1	5	2	?	17	7
491	27v8	1	ES-6/7	6	5	1	5	2	?	24	7
492	27v8	1	ES-6/7	15	5	1	5	2	53	21	7
493	27v8	1	ES-6/7	15	5	1	5	2	107	27	7
494	27v8	1	ES-6/7	16	6	1	5	2	63	19	7
495	27v8	1	ES-6/7	12	7	1	5	3	?	26	7
496	27v9	1	ES-6/7	12	7	1	5	2	91	15	7

689	27x/y31	1	ES-9	3	4	1	5	2	55	18	7
690	27x/y31	1	ES-9	5	5	1	5	2	51	20	7
691	27x/y31	1	ES-9	12	7	1	5	2	64	18	7
692	27x/y31	1	ES-9	16	6	1	5	2	53	16	7
693	27x1	1	ES-9	0	0	1	5	1	71	31	7
694	27x1	1	ES-9	2	3	1	5	1	38	30	7
695	27x1	1	ES-9	3	4	1	5	1	48	18	7
696	27x1	1	ES-9	5	5	1	5	1	47	28	7
697	27x1	1	ES-9	15	5	1	5	1	36	22	7
698	27x1	1	ES-9	0	0	1	5	2	?	21	7
699	27x1	1	ES-9	4	5	1	5	2	?	20	7
700	27x1	1	ES-9	12	7	1	5	2	84	21	7
701	27x1	1	ES-9	12	7	1	5	2	?	19	7
702	27x1	1	ES-9	12	7	1	5	2	?	21	7
703	27x1	1	ES-9	12	7	1	5	2	65	25	7
704	27x1	1	ES-9	15	5	1	5	2	82	20	7
705	27x1	1	ES-9	15	5	1	5	3	?	22	7
706	27x10	1	ES-9	1	1	1	5	1	?	13	3
707	27x10	1	ES-9	4	5	2	5	3	94	21	6
708	27x10	1	ES-9	4	5	2	5	3	149	20	12
709	27x10	1	ES-9	4	5	1	5	1	53	21	5
710	27x10	1	ES-9	9	5	1	5	2	73	19	5
711	27x10	1	ES-9	11	5	1	5	3	?	25	8
712	27x10	1	ES-9	15	5	1	5	1	35	11	7
713	27x10	1	ES-9	5	5	2	5	2	48	26	7
714	27x10	1	ES-9	12	7	1	5	2	?	22	7
715	27x10	1	ES-9	12	7	1	5	2	?	21	7
716	27x11	1	ES-9	15	5	1	5	3	?	23	8
717	27x11	1	ES-9	5	5	1	5	1	70	20	7
718	27x11	1	ES-9	15	5	1	5	1	45	19	7
719	27x11	1	ES-9	15	5	1	5	1	30	18	7
720	27x11	1	ES-9	3	4	1	5	2	121	25	7
721	27x11	1	ES-9	3	4	1	5	2	?	21	7
722	27x11	1	ES-9	5	5	1	5	2	116	27	7
723	27x11	1	ES-9	12	7	1	5	2	?	16	7
724	27x11	1	ES-9	12	7	1	5	2	64	22	7
725	27x11	1	ES-9	12	7	1	5	2	?	21	7
726	27x11	1	ES-9	12	7	1	5	2	51	25	7
727	27x11	1	ES-9	15	5	1	5	2	75	20	7
728	27x11	1	ES-9	15	5	1	5	2	?	19	7
729	27x11	1	ES-9	15	5	1	5	2	?	23	7
730	27x11	1	ES-9	3	4	1	5	3	37	17	7
731	27x11	1	ES-9	5	5	2	5	3	25	18	7
732	27x11	1	ES-9	16	6	1	5	3	69	35	7
733	27x11	1	ES-9	16	6	1	5	3	34	15	7
734	27x12	1	ES-9	15	5	1	5	3	?	21	4
735	27x2	1	ES-9	0	0	1	5	3	?	46	13
736	27x2	1	ES-9	0	0	1	5	1	?	21	8
737	27x2	1	ES-9	0	0	1	5	1	?	14	3
738	27x2	1	ES-9	1	1	1	5	3	?	15	5
739	27x2	1	ES-9	1	1	1	5	1	63	13	5
740	27x2	1	ES-9	1	1	1	5	1	77	12	4
741	27x2	1	ES-9	3	4	1	5	2	116	26	9
742	27x2	1	ES-9	3	4	1	5	2	108	25	8
743	27x2	1	ES-9	3	4	1	5	2	?	23	8
744	27x2	1	ES-9	3	4	1	5	2	130	25	9
745	27x2	1	ES-9	3	4	1	5	2	?	24	10
746	27x2	1	ES-9	3	4	1	5	2	34	11	4
747	27x2	1	ES-9	3	4	1	5	3	?	11	3
748	27x2	1	ES-9	3	4	1	5	2	90	20	8
749	27x2	1	ES-9	4	5	2	5	3	?	23	15
750	27x2	1	ES-9	4	5	2	5	2	79	20	6
751	27x2	1	ES-9	4	5	3	5	1	67	20	7
752	27x2	1	ES-9	4	5	1	5	3	?	24	8
753	27x2	1	ES-9	4	5	1	5	3	?	18	3
754	27x2	1	ES-9	4	5	1	5	3	48	16	4
755	27x2	1	ES-9	4	5	1	5	2	85	22	8
756	27x2	1	ES-9	4	5	1	5	2	103	20	5
757	27x2	1	ES-9	4	5	2	5	2	67	17	5
758	27x2	1	ES-9	4	5	2	5	1	102	28	8
759	27x2	1	ES-9	4	5	2	5	1	88	36	12
760	27x2	1	ES-9	4	5	1	5	2	141	26	11
761	27x2	1	ES-9	4	5	1	5	2	72	28	5
762	27x2	1	ES-9	4	5	1	5	2	110	28	8
763	27x2	1	ES-9	4	5	1	5	2	134	25	10
764	27x2	1	ES-9	4	5	1	5	2	56	22	5
765	27x2	1	ES-9	4	5	1	5	2	53	23	5

Apéndice III: Base de datos Akarçay

766	27x2	1	ES-9	4	5	1	5	2	81	31	7
767	27x2	1	ES-9	4	5	1	5	1	85	16	6
768	27x2	1	ES-9	4	5	1	5	2	81	21	6
769	27x2	1	ES-9	4	5	1	5	2	95	31	10
770	27x2	1	ES-9	5	5	2	5	2	86	26	8
771	27x2	1	ES-9	5	5	1	5	3	?	20	5
772	27x2	1	ES-9	5	5	1	5	3	95	33	16
773	27x2	1	ES-9	5	5	1	5	3	?	13	4
774	27x2	1	ES-9	13	5	1	5	2	73	18	4
775	27x2	1	ES-9	13	5	1	5	2	?	11	3
776	27x2	1	ES-9	13	5	1	5	3	?	32	18
777	27x2	1	ES-9	14	5	3	5	1	78	31	13
778	27x2	1	ES-9	15	5	1	5	3	?	28	3
779	27x2	1	ES-9	15	5	1	5	3	53	18	5
780	27x2	1	ES-9	15	5	1	5	3	?	23	7
781	27x2	1	ES-9	15	5	1	5	3	?	19	7
782	27x2	1	ES-9	16	6	1	5	3	?	20	8
783	27x2	1	ES-9	16	6	1	5	3	?	24	6
784	27x2	1	ES-9	16	6	1	5	3	?	25	8
785	27x2	1	ES-9	16	6	1	5	3	?	23	6
786	27x2	1	ES-9	16	6	1	5	2	?	19	5
787	27x2	1	ES-9	16	6	1	5	2	?	20	3
788	27x2	1	ES-9	16	6	1	5	2	?	20	5
789	27x2	1	ES-9	16	6	1	5	2	?	8	3
790	27x2	1	ES-9	1	1	1	5	1	62	14	7
791	27x2	1	ES-9	3	4	1	5	1	55	16	7
792	27x2	1	ES-9	3	4	1	5	1	30	14	7
793	27x2	1	ES-9	15	5	1	5	1	54	19	7
794	27x3	1	ES-9	3	4	1	5	2	67	22	6
795	27x3	1	ES-9	3	4	1	5	2	103	30	8
796	27x3	1	ES-9	5	5	2	5	2	81	26	8
797	27x3	1	ES-9	0	0	1	5	1	54	37	7
798	27x3	1	ES-9	0	0	1	5	1	?	22	7
799	27x3	1	ES-9	0	0	1	5	1	?	?	7
800	27x3	1	ES-9	3	4	1	5	1	69	18	7
801	27x3	1	ES-9	14	5	1	5	1	?	15	7
802	27x3	1	ES-9	15	5	1	5	1	68	22	7
803	27x3	1	ES-9	0	0	1	5	2	?	17	7
804	27x3	1	ES-9	4	5	1	5	2	88	22	7
805	27x3	1	ES-9	12	7	1	5	2	?	20	7
806	27x3	1	ES-9	15	5	1	5	2	120	20	7
807	27x31	1	ES-9	1	1	1	5	2	?	18	8
808	27x31	1	ES-9	15	5	1	5	3	?	27	7
809	27x33	1	ES-9	3	4	1	5	2	71	18	4
1006	27x4	2	ES-10/12	3	4	2	5	1	76	32	7
1007	27x4	2	ES-10/12	5	5	1	5	1	29	15	7
1008	27x4	2	ES-10/12	1	1	1	5	2	?	20	7
1009	27x4	2	ES-10/12	12	7	1	5	2	75	20	7
1010	27x4	2	ES-10/12	12	7	1	5	2	?	18	7
810	27x4	1	ES-9	5	5	1	5	3	?	18	4
811	27x4	1	ES-9	5	5	1	5	2	92	24	5
812	27x4	1	ES-9	5	5	1	5	2	140	30	8
813	27x4	1	ES-9	5	5	1	5	2	66	18	5
814	27x6	1	ES-9	0	0	1	5	1	?	27	5
815	27x6	1	ES-9	3	4	1	5	1	61	24	7
816	27x6	1	ES-9	3	4	1	5	1	?	21	7
817	27x6	1	ES-9	3	4	1	5	2	70	21	5
818	27x6	1	ES-9	5	5	1	5	2	83	22	5
819	27x6	1	ES-9	5	5	1	5	2	73	24	6
820	27x6	1	ES-9	5	5	1	5	2	98	25	8
821	27x6	1	ES-9	5	5	1	5	2	121	24	9
822	27x6	1	ES-9	5	5	1	5	2	104	22	6
823	27x6	1	ES-9	15	5	1	5	2	?	24	8
824	27x6	1	ES-9	15	5	1	5	2	83	18	4
1110	27x7	4	ES-10/12	2	3	1	5	1	28	14	7
1111	27x7	4	ES-10/12	15	5	1	5	1	51	18	7
1112	27x7	4	ES-10/12	15	5	1	5	2	81	28	7
1113	27x7	4	ES-10/12	15	5	1	5	3	68	43	7
825	27x8	1	ES-9	0	0	1	5	1	?	30	8
826	27x8	1	ES-9	0	0	1	5	2	54	15	5
827	27x8	1	ES-9	3	4	1	5	2	80	25	5
828	27x8	1	ES-9	3	4	1	5	2	?	13	4
829	27x8	1	ES-9	3	4	1	5	1	?	19	6
830	27x8	1	ES-9	3	4	1	5	1	?	20	2
831	27x8	1	ES-9	3	4	1	5	1	?	14	2
832	27x8	1	ES-9	5	5	1	5	2	?	28	6

833	27x8	1	ES-9	5	5	1	5	2	?	22	8
834	27x8	1	ES-9	5	5	1	5	2	99	23	5
835	27x8	1	ES-9	5	5	1	5	2	?	20	6
836	27x8	1	ES-9	5	5	1	5	2	118	44	10
837	27x8	1	ES-9	5	5	1	5	2	62	20	8
838	27x8	1	ES-9	5	5	1	5	2	61	21	4
839	27x8	1	ES-9	5	5	1	5	2	97	20	6
840	27x8	1	ES-9	5	5	1	5	2	80	30	13
841	27x8	1	ES-9	5	5	1	5	2	60	25	4
842	27x8	1	ES-9	5	5	1	5	2	72	25	4
843	27x8	1	ES-9	5	5	1	5	2	?	28	7
844	27x8	1	ES-9	5	5	1	5	2	?	38	10
845	27x8	1	ES-9	5	5	1	5	2	?	16	5
846	27x8	1	ES-9	5	5	1	5	2	?	16	4
847	27x8	1	ES-9	6	5	1	5	2	70	20	5
848	27x8	1	ES-9	6	5	1	5	2	85	21	5
849	27x8	1	ES-9	15	5	1	5	2	130	22	8
850	27x8	1	ES-9	15	5	1	5	2	100	36	10
851	27x8	1	ES-9	15	5	1	5	2	?	22	5
852	27x8	1	ES-9	15	5	1	5	2	?	23	8
853	27x8	1	ES-9	15	5	1	5	2	?	18	5
854	27x8	1	ES-9	15	5	1	5	2	58	19	6
855	27x8	1	ES-9	15	5	1	5	2	78	23	7
856	27x8	1	ES-9	5	5	1	5	1	60	13	7
857	27x8	1	ES-9	5	5	1	5	1	57	23	7
858	27x8	1	ES-9	15	5	1	5	1	48	15	7
859	27x8	1	ES-9	0	0	1	5	2	?	30	7
860	27x8	1	ES-9	0	0	1	5	2	52	22	7
861	27x8	1	ES-9	1	1	1	5	2	?	22	7
862	27x8	1	ES-9	1	1	1	5	2	?	24	7
863	27x8	1	ES-9	1	1	1	5	2	66	28	7
864	27x8	1	ES-9	3	4	1	5	2	?	?	7
865	27x8	1	ES-9	3	4	1	5	2	48	23	7
866	27x8	1	ES-9	3	4	1	5	2	88	18	7
867	27x8	1	ES-9	8	2	1	5	2	38	15	7
868	27x8	1	ES-9	12	7	1	5	2	81	20	7
869	27x8	1	ES-9	12	7	1	5	2	?	16	7
870	27x8	1	ES-9	12	7	1	5	2	85	21	7
871	27x8	1	ES-9	12	7	1	5	2	69	24	7
872	27x8	1	ES-9	12	7	1	5	2	?	18	7
873	27x8	1	ES-9	12	7	1	5	2	?	18	7
874	27x8	1	ES-9	12	7	1	5	2	?	21	7
875	27x8	1	ES-9	14	5	1	5	2	118	26	7
876	27x8	1	ES-9	15	5	1	5	2	12	27	7
877	27x8	1	ES-9	15	5	1	5	2	84	28	7
878	27x8	1	ES-9	15	5	1	5	2	44	33	7
879	27x8	1	ES-9	15	5	1	5	2	39	28	7
880	27x8	1	ES-9	15	5	1	5	2	?	?	7
881	27x8	1	ES-9	15	5	1	5	2	36	16	7
882	27x8	1	ES-9	15	5	1	5	2	45	16	7
883	27x8	1	ES-9	16	6	1	5	2	73	16	7
884	27x8	1	ES-9	0	0	1	5	3	?	23	7
885	27x9	1	ES-9	4	5	1	5	1	?	18	4
886	27x9	1	ES-9	4	5	1	5	1	?	16	3
887	27x9	1	ES-9	5	5	1	5	2	62	21	7
888	27x9	1	ES-9	5	5	1	5	2	?	12	5
889	27x9	1	ES-9	5	5	1	5	2	?	17	6
890	27x9	1	ES-9	5	5	1	5	1	78	13	4
891	27x9	1	ES-9	5	5	1	5	2	?	9	2
892	27x9	1	ES-9	15	5	1	5	2	?	30	10
893	27x9	1	ES-9	15	5	1	5	2	?	12	3
894	27x9	1	ES-9	15	5	1	5	2	?	11	3
895	27x9	1	ES-9	16	6	1	5	1	?	30	10
896	27x9	1	ES-9	5	5	1	5	1	55	25	7
897	27x9	1	ES-9	5	5	1	5	1	34	10	7
898	27x9	1	ES-9	15	5	1	5	1	88	38	7
899	27x9	1	ES-9	3	4	1	5	2	114	31	7
900	27x9	1	ES-9	3	4	1	5	2	55	40	7
901	27x9	1	ES-9	5	5	1	5	2	93	27	7
902	27x9	1	ES-9	5	5	1	5	2	?	30	7
903	27x9	1	ES-9	5	5	1	5	2	88	28	7
904	27x9	1	ES-9	5	5	1	5	2	72	19	7
905	27x9	1	ES-9	5	5	1	5	2	64	15	7
906	27x9	1	ES-9	12	7	1	5	2	?	31	7
907	27x9	1	ES-9	12	7	1	5	2	?	18	7
908	27x9	1	ES-9	12	7	1	5	2	?	19	7
909	27x9	1	ES-9	15	5	1	5	2	72	24	7

Apéndice III: Base de datos Akarçay

910	27x9	1	ES-9	15	5	1	5	2	64	24	7
911	27x9	1	ES-9	15	5	1	5	2	75	83	7
912	27x9	1	ES-9	15	5	1	5	2	57	15	7
913	27x9	1	ES-9	15	5	1	5	2	59	18	7
914	27x9	1	ES-9	16	6	1	5	2	62	15	7
915	27x9	1	ES-9	3	4	1	5	3	53	15	7
916	27x9	1	ES-9	5	5	1	5	3	38	12	7
917	27y10	1	ES-9	0	0	1	5	2	48	17	7
918	27y10	1	ES-9	1	1	1	5	2	76	35	7
919	27y10	1	ES-9	5	5	1	5	2	?	18	7
920	27y10	1	ES-9	12	7	1	5	2	?	54	7
921	27y10	1	ES-9	12	7	1	5	2	92	21	7
922	27y10	1	ES-9	15	5	1	5	2	?	27	7
923	27y10	1	ES-9	16	6	1	5	2	56	25	7
924	27y10	1	ES-9	3	4	1	5	3	41	24	7
925	27y11	1	ES-9	3	4	1	5	2	74	19	7
926	27y11	1	ES-9	5	5	1	5	2	31	19	7
927	27y11	1	ES-9	5	5	1	5	3	23	18	7
928	27y12	1	ES-9	3	4	1	5	2	45	18	7
929	27y12	1	ES-9	5	5	1	5	2	127	23	7
930	27y12	1	ES-9	5	5	1	5	2	128	22	7
931	27y12	1	ES-9	5	5	1	5	2	106	24	7
932	27y12	1	ES-9	5	5	1	5	2	38	16	7
933	27y12	1	ES-9	12	7	1	5	2	62	21	7
934	27y12	1	ES-9	12	7	1	5	2	?	18	7
935	27y13	1	ES-9	4	5	1	5	1	?	28	9
936	27y13	1	ES-9	4	5	1	5	1	?	15	4
937	27y13	1	ES-9	5	5	1	5	1	?	19	4
938	27y13	1	ES-9	5	5	1	5	1	?	24	7
939	27y13	1	ES-9	5	5	1	5	1	93	35	20
940	27y13	1	ES-9	5	5	1	5	1	154	41	13
941	27y13	1	ES-9	5	5	1	5	1	180	54	30
942	27y13	1	ES-9	15	5	1	5	1	?	18	5
943	27y13	1	ES-9	15	5	1	5	1	?	20	5
944	27y13	1	ES-9	15	5	1	5	1	?	18	5
945	27y13	1	ES-9	15	5	1	5	1	?	33	12
946	27y13	1	ES-9	15	5	1	5	1	?	25	6
947	27y13	1	ES-9	15	5	1	5	1	?	14	5
948	27y13	1	ES-9	0	0	1	5	2	89	36	7
949	27y13	1	ES-9	15	5	1	5	2	64	21	7
950	27y13	1	ES-9	15	5	1	5	2	82	21	7
951	27y13	1	ES-9	1	1	1	5	3	?	?	7
952	27y24	1	ES-9	1	1	1	5	2	128	31	11
953	27y24	1	ES-9	3	4	1	5	2	?	19	8
954	27y24	1	ES-9	3	4	1	5	2	56	19	3
955	27y24	1	ES-9	5	5	1	5	1	60	24	10
956	27y24	1	ES-9	5	5	1	5	2	?	17	7
957	27y24	1	ES-9	12	7	1	5	2	64	18	7
958	27y24	1	ES-9	12	7	1	5	2	?	18	7
959	27y24	1	ES-9	15	5	1	5	2	?	21	7
960	27y24	1	ES-9	15	5	1	5	2	56	18	7
961	27y24	1	ES-9	16	6	1	5	2	75	28	7
962	27y24	1	ES-9	5	5	1	5	3	?	?	7
963	27y24	1	ES-9	5	5	1	5	3	52	15	7
964	27y24	1	ES-9	5	5	1	5	3	?	18	7
965	27y25	1	ES-9	0	0	1	5	2	40	15	7
966	27y25	1	ES-9	3	4	1	5	2	81	18	7
967	27y25	1	ES-9	3	4	1	5	2	66	30	7
968	27y25	1	ES-9	5	5	1	5	2	67	18	7
969	27y25	1	ES-9	5	5	1	5	2	88	23	7
970	27y25	1	ES-9	5	5	1	5	2	?	28	7
971	27y25	1	ES-9	12	7	1	5	2	?	18	7
972	27y25	1	ES-9	15	5	1	5	2	?	24	7
973	27y26	1	ES-9	3	4	3	5	1	45	17	3
974	27y26	1	ES-9	4	5	1	5	1	92	24	6
975	27y26	1	ES-9	5	5	1	5	2	58	29	7
976	27y26	1	ES-9	14	5	1	5	2	?	21	7
977	27y26	1	ES-9	15	5	1	5	2	48	23	7
978	27y26	1	ES-9	16	6	1	5	2	84	25	7
979	27y29	1	ES-9	3	4	1	5	2	47	15	7
980	27y30	1	ES-9	4	5	1	5	1	68	18	7
981	27y30	1	ES-9	4	5	1	5	1	51	21	5
982	27y30	1	ES-9	6	5	1	5	1	51	22	6
983	27y30	1	ES-9	6	5	1	5	1	82	31	10
984	27y30	1	ES-9	13	5	1	5	1	77	30	12
985	27y30	1	ES-9	4	5	1	5	1	70	34	7

986	27y30	1	ES-9	5	5	1	5	1	58	28	7
987	27y30	1	ES-9	16	6	1	5	1	49	21	7
988	27y30	1	ES-9	0	0	1	5	2	?	28	7
989	27y30	1	ES-9	3	4	1	5	2	?	18	7
990	27y30	1	ES-9	5	5	2	5	2	67	18	7
991	27y30	1	ES-9	5	5	1	5	2	?	25	7
992	27y30	1	ES-9	5	5	1	5	2	?	17	7
993	27y30	1	ES-9	5	5	1	5	2	32	17	7
994	27y30	1	ES-9	5	5	1	5	2	33	15	7
995	27y30	1	ES-9	5	5	1	5	2	27	14	7
996	27y30	1	ES-9	12	7	1	5	2	72	17	7
997	27y30	1	ES-9	12	7	1	5	2	?	22	7
998	27y30	1	ES-9	14	5	1	5	2	31	13	7
999	27y30	1	ES-9	12	7	1	5	3	30	14	7
1000	27y31	1	ES-9	4	5	1	5	1	76	33	6
1001	27y31	1	ES-9	6	5	1	5	1	80	20	7
1011	27y32	2	ES-10/12	5	5	1	5	1	59	17	5
1002	27y32	1	ES-9	3	4	1	5	2	73	18	7
1003	27y32	1	ES-9	3	4	1	5	2	73	18	7
1012	27y33	2	ES-10/12	3	4	1	5	2	70	12	4
1013	27y33	2	ES-10/12	5	5	1	5	1	71	21	5
1014	27y33	2	ES-10/12	15	5	1	5	1	60	17	4
1015	27y33	2	ES-10/12	0	0	1	5	2	?	24	7
1016	27y33	2	ES-10/12	3	4	1	5	2	?	20	7
1017	27y33	2	ES-10/12	3	4	1	5	2	?	20	7
1018	27y33	2	ES-10/12	5	5	1	5	2	46	27	7
1019	27y33	2	ES-10/12	5	5	1	5	2	?	26	7
1020	27y33	2	ES-10/12	5	5	1	5	2	73	24	7
1021	27y33	2	ES-10/12	5	5	1	5	2	?	28	7
1022	27y33	2	ES-10/12	5	5	1	5	2	68	34	7
1023	27y33	2	ES-10/12	5	5	1	5	2	37	15	7
1024	27y33	2	ES-10/12	5	5	1	5	2	38	13	7
1025	27y33	2	ES-10/12	12	7	2	5	2	?	18	7
1026	27y33	2	ES-10/12	12	7	2	5	2	?	28	7
1027	27y33	2	ES-10/12	12	7	1	5	2	75	19	7
1028	27y33	2	ES-10/12	12	7	1	5	2	?	20	7
1029	27y33	2	ES-10/12	14	5	1	5	2	?	22	7
1030	27y33	2	ES-10/12	16	6	1	5	2	?	21	7
1031	27y33	2	ES-10/12	18	8	1	5	2	?	21	7
1032	27y33	2	ES-10/12	5	5	1	5	3	?	14	7
1080	27y33	3	ES-10/12	9	5	1	5	1	92	19	11
1033	27y34	2	ES-10/12	3	4	1	5	1	?	25	7
1034	27y34	2	ES-10/12	5	5	2	5	1	49	30	7
1035	27y34	2	ES-10/12	12	7	1	5	2	?	21	7
1036	27y34	2	ES-10/12	12	7	1	5	2	?	18	7
1037	27y34	2	ES-10/12	12	7	1	5	2	48	28	7
1038	27y34	2	ES-10/12	13	5	1	5	2	?	20	7
1039	27y34	2	ES-10/12	5	5	1	5	3	?	18	7
1040	27y39	2	ES-10/12	4	5	2	5	2	121	40	8
1041	27y39	2	ES-10/12	15	5	1	5	1	95	34	20
1042	27y39	2	ES-10/12	12	7	1	5	2	?	18	7
1043	27y40	2	ES-10/12	1	1	1	5	2	139	26	10
1044	27y40	2	ES-10/12	4	5	2	5	2	121	21	13
1045	27y40	2	ES-10/12	5	5	1	5	1	101	33	9
1046	27y40	2	ES-10/12	6	5	1	5	1	49	19	4
1047	27y40	2	ES-10/12	5	5	1	5	1	55	15	7
1048	27y40	2	ES-10/12	5	5	1	5	1	51	15	7
1049	27y40	2	ES-10/12	15	5	1	5	1	?	42	7
1050	27y40	2	ES-10/12	15	5	1	5	1	28	19	7
1051	27y40	2	ES-10/12	0	0	1	5	2	?	24	7
1052	27y40	2	ES-10/12	5	5	2	5	2	48	27	7
1053	27y40	2	ES-10/12	12	7	1	5	2	72	18	7
1054	27y40	2	ES-10/12	12	7	1	5	2	?	20	7
1055	27y40	2	ES-10/12	5	5	1	5	3	?	16	7
1056	27y40	2	ES-10/12	16	6	1	5	3	56	26	7
1057	27y42	2	ES-10/12	0	0	1	5	1	?	26	5
1058	27y42	2	ES-10/12	0	0	1	5	1	?	13	5
1059	27y42	2	ES-10/12	1	1	1	5	2	72	18	4
1060	27y42	2	ES-10/12	5	5	2	5	1	92	34	11
1061	27y42	2	ES-10/12	5	5	2	5	1	?	26	6
1062	27y42	2	ES-10/12	5	5	1	5	1	36	15	3
1063	27y42	2	ES-10/12	5	5	1	5	1	82	25	7
1064	27y42	2	ES-10/12	6	5	2	5	1	?	7	3
1065	27y42	2	ES-10/12	6	5	1	5	1	80	21	8
1066	27y42	2	ES-10/12	15	5	2	5	2	?	29	5
1067	27y42	2	ES-10/12	15	5	2	5	2	70	25	6
1068	27y42	2	ES-10/12	15	5	1	5	1	62	24	7

Apéndice III: Base de datos Akarçay

1069	27y42	2	ES-10/12	5	5	2	5	1	61	29	7
1070	27y42	2	ES-10/12	5	5	2	5	1	83	40	7
1071	27y42	2	ES-10/12	11	5	2	5	1	64	21	7
1072	27y42	2	ES-10/12	12	7	1	5	2	73	21	7
1073	27y42	2	ES-10/12	12	7	1	5	2	52	32	7
1074	27y42	2	ES-10/12	12	7	1	5	2	108	26	7
1075	27y42	2	ES-10/12	15	5	1	5	2	?	26	7
1076	27y42	2	ES-10/12	15	5	1	5	2	64	25	7
1077	27y44	2	ES-10/12	3	4	1	5	2	97	22	7
1078	27y44	2	ES-10/12	5	5	1	5	2	?	18	7
1079	27y46	2	ES-10/12	5	5	1	5	1	64	18	7
1081	27y46	3	ES-10/12	1	1	1	5	2	?	22	6
1082	27y46	3	ES-10/12	4	5	3	5	2	101	40	14
1083	27y46	3	ES-10/12	5	5	2	5	1	59	24	10
1084	27y46	3	ES-10/12	5	5	2	5	1	100	34	18
1085	27y46	3	ES-10/12	5	5	2	5	1	66	26	7
1086	27y46	3	ES-10/12	9	5	2	5	1	58	20	6
1087	27y46	3	ES-10/12	15	5	2	5	1	?	25	7
1088	27y48	3	ES-10/12	0	0	1	5	1	?	21	8
1089	27y48	3	ES-10/12	1	1	1	5	2	39	16	4
1090	27y48	3	ES-10/12	3	4	1	5	2	77	17	7
1091	27y48	3	ES-10/12	4	5	3	5	1	77	30	14
1092	27y48	3	ES-10/12	4	5	1	5	3	?	21	13
1093	27y48	3	ES-10/12	4	5	1	5	3	?	15	4
1094	27y48	3	ES-10/12	5	5	3	5	1	91	34	13
1095	27y48	3	ES-10/12	5	5	3	5	1	78	23	11
1096	27y48	3	ES-10/12	5	5	3	5	1	58	21	9
1097	27y48	3	ES-10/12	5	5	3	5	1	60	24	10
1098	27y48	3	ES-10/12	5	5	2	5	1	80	25	7
1099	27y48	3	ES-10/12	5	5	2	5	1	98	27	14
1100	27y48	3	ES-10/12	5	5	3	5	2	91	30	6
1101	27y48	3	ES-10/12	5	5	1	5	1	78	28	7
1102	27y48	3	ES-10/12	5	5	1	5	2	?	23	7
1103	27y48	3	ES-10/12	5	5	1	5	2	?	18	7
1104	27y48	3	ES-10/12	12	7	1	5	3	?	21	7
1105	27y49	3	ES-10/12	5	5	3	5	1	72	22	13
1106	27y49	3	ES-10/12	5	5	1	5	2	91	25	7
1107	27y49	3	ES-10/12	12	7	2	5	2	?	23	7
1108	27y50	3	ES-10/12	3	4	1	5	2	95	30	12
1109	27y54	3	ES-10/12	4	5	1	5	3	94	21	7
1004	27y9	1	ES-9	5	5	3	5	1	44	19	6
1005	27y9	1	ES-9	6	5	1	5	3	?	22	3
21	28t11	1	ES-1	15	5	1	4	3	88	13	6
73	28t14	2	ES-2/3	15	5	1	4	1	124	41	7
74	28t14	2	ES-2/3	15	5	1	4	1	?	24	7
75	28t15	3	ES-2/3	3	4	1	4	2	72	25	7
76	28t15	3	ES-2/3	13	5	1	4	3	?	?	15
77	28t15	3	ES-2/3	15	5	1	4	3	?	18	5
78	28t15	3	ES-2/3	16	6	1	4	3	?	19	5
79	28t15	3	ES-2/3	15	5	1	4	1	90	39	7
80	28t15	3	ES-2/3	15	5	1	4	2	?	19	7
81	28t16	3	ES-2/3	1	1	1	4	2	72	19	6
82	28t16	3	ES-2/3	3	4	1	4	2	45	16	4
83	28t16	3	ES-2/3	4	5	1	4	2	73	25	5
84	28t17	3	ES-2/3	4	5	1	4	2	96	19	7
85	28t17	3	ES-2/3	4	5	1	4	2	157	30	14
86	28t17	3	ES-2/3	15	5	1	4	2	72	20	6
87	28t17	3	ES-2/3	3	4	2	4	1	50	27	7
88	28t17	3	ES-2/3	3	4	1	4	1	32	13	7
89	28t17	3	ES-2/3	5	5	1	4	1	85	24	7
90	28t17	3	ES-2/3	15	5	2	4	1	95	47	7
91	28t17	3	ES-2/3	15	5	1	4	1	63	24	7
92	28t17	3	ES-2/3	15	5	1	4	2	110	21	7
93	28t17	3	ES-2/3	1	1	1	4	3	42	19	7
94	28t17	3	ES-2/3	5	5	1	4	3	25	17	7
95	28t17	3	ES-2/3	12	7	1	4	3	?	22	7
96	28t17	3	ES-2/3	15	5	1	4	3	36	22	7
97	28t17	3	ES-2/3	15	5	1	4	3	57	13	7
98	28t18	3	ES-2/3	15	5	1	4	1	?	26	7
99	28t19	2	ES-2/3	5	5	1	4	1	67	27	7
100	28t20	3	ES-2/3	1	1	1	4	1	?	31	10
101	28t20	3	ES-2/3	4	5	1	4	2	115	23	11
102	28t20	3	ES-2/3	9	5	1	4	2	85	21	7
103	28t20	3	ES-2/3	15	5	1	4	2	139	25	7
104	28t20	3	ES-2/3	1	1	1	4	1	64	23	7
105	28t20	3	ES-2/3	3	4	1	4	1	42	17	7

106	28t20	3	ES-2/3	6	5	1	4	1	53	20	7
107	28t20	3	ES-2/3	12	7	1	4	1	43	18	7
108	28t20	3	ES-2/3	15	5	1	4	1	58	31	7
109	28t20	3	ES-2/3	12	7	1	4	2	?	26	7
110	28t21	3	ES-2/3	5	5	1	4	1	68	20	7
111	28t21	3	ES-2/3	15	5	1	4	2	85	25	7
112	28t21	3	ES-2/3	12	7	1	4	3	?	20	7
206	28t24	4	ES-5	3	4	1	5	2	110	26	8
207	28t24	4	ES-5	4	5	1	5	2	60	16	7
113	28t24	3	ES-2/3	5	5	1	4	1	67	23	7
114	28t24	3	ES-2/3	0	0	1	4	2	?	24	7
115	28t24	3	ES-2/3	5	5	1	4	2	60	35	7
116	28t24	3	ES-2/3	12	7	1	4	2	?	23	7
117	28t24	3	ES-2/3	15	5	1	4	2	89	22	7
22	28t24	1	ES-1	5	5	1	4	2	128	37	10
118	28t26	3	ES-2/3	3	4	1	4	3	?	18	7
119	28t27	3	ES-2/3	5	5	1	4	2	89	20	7
120	28t28	3	ES-2/3	15	5	1	4	2	123	25	7
23	28t2c	1	ES-1	3	4	1	4	1	43	21	7
24	28t2c	1	ES-1	12	7	1	4	3	71	11	7
25	28t2c	1	ES-1	12	7	1	4	3	?	13	7
121	28t30	3	ES-2/3	1	1	1	4	1	?	14	4
122	28t30	3	ES-2/3	1	1	1	4	1	116	40	14
123	28t30	3	ES-2/3	1	1	1	4	1	61	15	6
124	28t30	3	ES-2/3	3	4	1	4	2	53	13	5
125	28t30	3	ES-2/3	3	4	1	4	2	61	20	7
126	28t30	3	ES-2/3	3	4	1	4	2	99	32	6
127	28t30	3	ES-2/3	4	5	1	4	1	?	23	7
128	28t30	3	ES-2/3	4	5	1	4	1	?	18	6
129	28t30	3	ES-2/3	4	5	1	4	1	?	18	5
130	28t30	3	ES-2/3	4	5	1	4	1	116	39	11
131	28t30	3	ES-2/3	4	5	1	4	2	42	20	3
132	28t30	3	ES-2/3	5	5	1	4	2	?	15	3
133	28t30	3	ES-2/3	16	6	1	4	1	?	25	7
134	28t30	3	ES-2/3	16	6	1	4	1	?	14	3
135	28t30	3	ES-2/3	4	5	1	4	1	48	19	7
136	28t30	3	ES-2/3	5	5	1	4	1	?	24	7
137	28t30	3	ES-2/3	6	5	2	4	1	63	22	7
138	28t30	3	ES-2/3	15	5	1	4	1	56	28	7
139	28t30	3	ES-2/3	1	1	2	4	2	64	31	7
140	28t30	3	ES-2/3	3	4	1	4	2	?	20	7
141	28t30	3	ES-2/3	5	5	1	4	2	?	25	7
142	28t30	3	ES-2/3	12	7	2	4	2	32	17	7
143	28t30	3	ES-2/3	12	7	1	4	2	?	17	7
144	28t30	3	ES-2/3	15	5	1	4	2	77	32	7
145	28t30	3	ES-2/3	3	4	1	4	3	?	14	7
146	28t30	3	ES-2/3	13	5	1	4	3	?	21	7
147	28t31	3	ES-2/3	12	7	1	4	1	31	19	7
148	28t32	3	ES-2/3	5	5	1	4	1	119	35	7
208	28t35	4	ES-5	3	4	1	5	2	105	20	7
149	28t35	3	ES-2/3	12	7	1	4	2	55	29	7
209	28t40	4	ES-5	3	4	1	5	1	62	22	8
210	28t40	4	ES-5	4	5	1	5	1	91	20	9
211	28t40	4	ES-5	4	5	1	5	1	78	30	10
212	28t40	4	ES-5	5	5	1	5	1	50	20	7
213	28t40	4	ES-5	12	7	1	5	2	76	29	7
214	28t40	4	ES-5	12	7	1	5	2	64	25	7
215	28t40	4	ES-5	0	0	1	5	3	?	18	7
216	28t40	4	ES-5	12	7	1	5	3	94	19	7
217	28t40	4	ES-5	15	5	1	5	3	?	12	7
218	28t41	4	ES-5	2	3	1	5	3	?	20	8
219	28t41	4	ES-5	4	5	1	5	2	70	21	9
220	28t41	4	ES-5	4	5	1	5	1	60	23	7
221	28t41	4	ES-5	5	5	1	5	2	?	23	4
222	28t41	4	ES-5	15	5	1	5	2	?	24	4
223	28t41	4	ES-5	6	5	1	5	1	?	26	7
224	28t41	4	ES-5	3	4	2	5	2	98	31	7
225	28t41	4	ES-5	4	5	1	5	2	89	32	7
226	28t41	4	ES-5	12	7	1	5	2	91	25	7
227	28t41	4	ES-5	15	5	1	5	2	?	17	7
228	28t41	4	ES-5	16	6	1	5	2	75	24	7
229	28t42	4	ES-5	2	3	1	5	2	80	24	5
230	28t42	4	ES-5	5	5	1	5	2	78	20	4
231	28t42	4	ES-5	5	5	1	5	2	63	20	4
232	28t42	4	ES-5	0	0	1	5	1	56	16	7
233	28t42	4	ES-5	3	4	1	5	1	44	19	7
234	28t42	4	ES-5	6	5	1	5	1	51	16	7

Apéndice III: Base de datos Akarçay

235	28t42	4	ES-5	5	5	1	5	2	73	31	7
236	28t42	4	ES-5	12	7	1	5	2	?	23	7
237	28t42	4	ES-5	15	5	1	5	2	80	21	7
238	28t42	4	ES-5	3	4	1	5	3	47	17	7
150	28t5	3	ES-2/3	12	7	1	4	2	52	24	7
151	28t8	3	ES-2/3	5	5	1	4	1	?	24	7
239	28u10	3	ES-5	16	6	3	5	1	63	28	7
240	28u10	3	ES-5	15	5	1	5	2	110	35	7
241	28u10	3	ES-5	15	5	1	5	2	41	16	7
242	28u10	3	ES-5	16	6	1	5	2	?	22	7
243	28u10	3	ES-5	5	5	1	5	3	?	19	7
244	28u10	3	ES-5	12	7	1	5	3	98	18	7
245	28u11	3	ES-5	1	1	1	5	1	38	15	7
246	28u11	3	ES-5	3	4	1	5	1	46	22	7
247	28u11	3	ES-5	4	5	1	5	1	62	14	7
248	28u11	3	ES-5	5	5	3	5	1	40	17	7
249	28u11	3	ES-5	5	5	1	5	1	38	24	7
250	28u11	3	ES-5	5	5	1	5	1	53	15	7
251	28u11	3	ES-5	5	5	1	5	1	37	17	7
252	28u11	3	ES-5	5	5	1	5	1	?	19	7
253	28u11	3	ES-5	5	5	1	5	1	?	23	7
254	28u11	3	ES-5	5	5	1	5	2	65	33	7
255	28u11	3	ES-5	5	5	1	5	3	44	18	7
256	28u11	3	ES-5	5	5	1	5	3	43	16	7
257	28u11	3	ES-5	14	5	1	5	3	68	20	7
26	28u13	1	ES-1	5	5	2	4	1	68	26	7
27	28u13	1	ES-1	5	5	1	4	1	40	15	7
28	28u13	1	ES-1	12	7	1	4	2	?	21	7
29	28u13	1	ES-1	5	5	1	4	3	?	24	7
30	28u13	1	ES-1	5	5	1	4	3	68	21	7
31	28u13	1	ES-1	5	5	1	4	3	?	18	7
32	28u13	1	ES-1	12	7	2	4	3	46	24	7
33	28u13	1	ES-1	12	7	1	4	3	?	?	7
258	28u14	3	ES-5	6	5	1	5	3	?	19	7
259	28u16	3	ES-5	5	5	1	5	1	66	28	7
260	28u16	3	ES-5	5	5	1	5	2	?	24	7
261	28u16	3	ES-5	5	5	1	5	2	42	23	7
262	28u16	3	ES-5	5	5	1	5	2	58	20	7
263	28u16	3	ES-5	0	0	1	5	3	31	33	7
34	28u2	1	ES-1	0	0	1	4	1	52	18	4
35	28u2	1	ES-1	2	3	1	4	2	99	19	4
36	28u2	1	ES-1	2	3	1	4	1	?	18	5
37	28u2	1	ES-1	4	5	1	4	2	80	29	8
38	28u2	1	ES-1	5	5	1	4	2	95	28	7
39	28u2	1	ES-1	5	5	1	4	2	88	33	9
40	28u2	1	ES-1	12	7	2	4	1	102	27	8
41	28u2	1	ES-1	12	7	2	4	1	69	24	16
42	28u2	1	ES-1	12	7	3	4	2	98	18	8
43	28u2	1	ES-1	12	7	1	4	2	?	18	4
44	28u2	1	ES-1	12	7	1	4	2	83	21	5
45	28u2	1	ES-1	12	7	2	4	1	72	17	6
46	28u2	1	ES-1	12	7	2	4	2	69	27	8
47	28u2	1	ES-1	15	5	1	4	1	45	21	7
48	28u2	1	ES-1	5	5	1	4	2	66	31	7
49	28u2	1	ES-1	5	5	1	4	2	82	22	7
264	28u21	3	ES-5	5	5	1	5	2	?	27	7
170	28u25	2	ES-4	1	1	2	4	2	71	34	10
171	28u25	2	ES-4	1	1	3	4	2	143	38	7
172	28u25	2	ES-4	1	1	1	4	2	156	40	10
173	28u25	2	ES-4	2	3	1	4	1	?	20	4
174	28u25	2	ES-4	6	5	1	4	2	121	34	9
175	28u25	2	ES-4	12	7	1	4	1	37	13	6
176	28u25	2	ES-4	12	7	1	4	1	49	19	4
177	28u25	2	ES-4	15	5	1	4	2	141	32	12
178	28u25	2	ES-4	5	5	3	4	1	61	24	7
179	28u25	2	ES-4	3	4	1	4	2	?	20	7
180	28u25	2	ES-4	12	7	1	4	2	?	17	7
181	28u25	2	ES-4	12	7	1	4	2	28	21	7
182	28u25	2	ES-4	14	5	1	4	2	39	21	7
183	28u25	2	ES-4	3	4	1	4	3	?	19	7
184	28u25	2	ES-4	3	4	1	4	3	50	21	7
185	28u25	2	ES-4	5	5	1	4	3	34	25	7
186	28u26	2	ES-4	3	4	1	4	2	?	14	5
187	28u26	2	ES-4	6	5	1	4	2	80	28	8
188	28u26	2	ES-4	12	7	1	4	2	54	13	4
189	28u26	2	ES-4	12	7	1	4	1	?	15	5

190	28u26	2	ES-4	12	7	1	4	2	62	20	7
191	28u26	2	ES-4	5	5	1	4	2	100	24	7
192	28u26	2	ES-4	12	7	1	4	2	?	23	7
193	28u26	2	ES-4	5	5	1	4	3	58	16	7
194	28u27	2	ES-4	15	5	1	4	1	?	27	7
195	28u27	2	ES-4	0	0	1	4	3	24	18	7
196	28u27	2	ES-4	5	5	1	4	3	67	16	7
197	28u3	2	ES-4	3	4	2	4	1	85	36	7
198	28u3	2	ES-4	5	5	1	4	1	47	12	7
199	28u3	2	ES-4	9	5	2	4	1	75	38	7
200	28u3	2	ES-4	14	5	1	4	1	45	13	7
201	28u3	2	ES-4	3	4	1	4	2	?	20	7
202	28u3	2	ES-4	5	5	1	4	2	85	26	7
203	28u3	2	ES-4	14	5	1	4	2	?	21	7
204	28u30	2	ES-4	4	5	1	4	2	39	13	7
50	28u4	1	ES-1	5	5	1	4	1	48	13	7
51	28u4	1	ES-1	5	5	1	4	1	33	15	7
52	28u4	1	ES-1	14	5	1	4	1	41	12	7
265	28u6	3	ES-5	5	5	1	5	1	56	15	7
205	28u7	2	ES-4	5	5	1	4	3	?	11	7
266	28u8	3	ES-5	5	5	2	5	1	86	38	7
267	28u8	3	ES-5	12	7	1	5	1	38	21	7
268	28u8	3	ES-5	15	5	1	5	1	63	29	7
269	28u8	3	ES-5	5	5	1	5	3	?	25	7
270	28u8	3	ES-5	12	7	1	5	3	50	23	7
271	28u8	3	ES-5	12	7	1	5	3	?	11	7
272	28u8	3	ES-5	16	6	1	5	3	58	32	7

III.3. AKARÇAY (RETOCADOS)³

Nº	SQ/FEA	LAY 1	LAY 2	T. SIL	G.SIL	CORT	F. LIT	SOP.	L	A	G	T.RET.
1793	19f6	1	20T-1	15	5	1	1	3	?	18	5	2
1836	19f6	1	20T-1	12	7	1	1	2	35	11	4	11
1805	19f7	1	20T-1	15	5	2	1	4	38	40	9	8
1813	19f7	1	20T-1	5	5	1	1	3	72	54	13	9
1822	19f7	1	20T-1	4	5	1	1	4	52	34	7	17
1823	19f7	1	20T-1	5	5	1	1	4	68	45	20	17
1824	19f7	1	20T-1	6	5	1	1	4	33	23	10	17
1782	19fa6	1	20T-1	3	4	1	1	1	22	12	3	3
1796	19fa6	1	20T-1	4	5	1	1	1	48	19	5	3
1797	19fa6	1	20T-1	5	5	1	1	4	52	27	17	3
1799	19fa6	1	20T-1	5	5	1	1	4	57	32	12	5
1837	19fa6	1	20T-1	12	7	1	1	4	47	33	13	17
1802	19g11	2	20T-1	6	5	1	1	2	74	11	5	6
1832	19g11	2	20T-1	5	5	2	1	4	81	51	20	17
1791	19g18	2	20T-1	3	4	3	1	4	69	71	10	17
1814	19g18	2	20T-1	13	5	1	1	3	?	18	6	10
1835	19g18	2	20T-1	12	7	1	1	3	?	17	8	10
1840	19g19	2	20T-1	0	9	3	1	4	50	48	14	5
1800	19g4	1	20T-1	5	5	4	1	4	47	43	15	5
1777	19g42	1	20T-1	10	1	1	1	1	58	14	8	10
1783	19g5	2	20T-1	3	4	3	1	4	40	41	13	5
1795	19g5	2	20T-1	5	5	1	1	3	?	17	6	2
1798	19g5	2	20T-1	5	5	2	1	4	44	41	18	5
1801	19g5	2	20T-1	6	5	1	1	4	40	31	10	5
1803	19g5	2	20T-1	15	5	1	1	3	24	5	3	6
1812	19g5	2	20T-1	5	5	1	1	1	50	24	6	9
1817	19g5	2	20T-1	6	5	2	1	3	36	11	4	12
1769	19k1	1	20T-1	1	1	1	1	1	82	31	11	4
1772	19k1	1	20T-1	1	1	2	1	4	99	64	42	8
1784	19k1	1	20T-1	3	4	1	1	4	53	36	15	8
1787	19k1	1	20T-1	3	4	1	1	4	73	36	15	17
1825	19k1	1	20T-1	5	5	1	1	4	82	39	16	17
1826	19k1	1	20T-1	5	5	1	1	4	50	46	10	17
1827	19k1	1	20T-1	6	5	2	1	4	59	26	14	17
1833	19k1	1	20T-1	16	6	2	1	4	53	64	24	8
1770	19k1	1	20T-1	1	1	1	1	4	60	58	22	5
1828	19k1	1	20T-1	5	5	1	1	4	47	25	9	17
1767	19k11	1	20T-1	1	1	1	1	1	63	32	8	3
1842	19k11	1	20T-1	0	9	1	1	2	?	19	4	10
1768	19k12	1	20T-1	1	1	2	1	4	40	39	19	3
1773	19k12	1	20T-1	1	1	2	1	4	38	32	17	8
1774	19k12	1	20T-1	10	1	2	1	4	69	36	10	8
1779	19k12	1	20T-1	1	1	1	1	4	43	20	8	17
1788	19k12	1	20T-1	3	4	2	1	4	69	48	8	17
1789	19k12	1	20T-1	3	4	3	1	4	55	39	11	17
1806	19k12	1	20T-1	5	5	2	1	4	47	45	14	8
1807	19k12	1	20T-1	5	5	3	1	4	57	43	18	8
1808	19k12	1	20T-1	5	5	3	1	4	54	20	16	8
1811	19k12	1	20T-1	4	5	1	1	1	?	30	5	9
1815	19k12	1	20T-1	5	5	1	1	1	63	20	7	11
1818	19k12	1	20T-1	5	5	1	1	4	42	29	13	12
1819	19k12	1	20T-1	5	5	1	1	4	40	26	7	12
1838	19k12	1	20T-1	12	7	2	1	4	66	38	19	17
1816	19k4	1	20T-1	5	5	1	1	1	50	18	5	11
1839	19k4	1	20T-1	0	9	1	1	3	?	16	8	1
1775	19k7	1	20T-1	10	1	2	1	4	78	53	33	8
1780	19k7	1	20T-1	1	1	1	1	4	68	40	12	17
1785	19k7	1	20T-1	3	4	2	1	4	46	49	22	8
1809	19k7	1	20T-1	9	5	1	1	4	37	24	11	8
1829	19k7	1	20T-1	5	5	2	1	4	78	45	13	17
1830	19k7	1	20T-1	5	5	2	1	4	38	43	11	17
1834	19k7	1	20T-1	16	6	3	1	4	67	35	18	17
1841	19k7	1	20T-1	0	9	2	1	4	49	25	23	8
1771	19k9	1	20T-1	1	1	1	1	1	53	24	8	8
1776	19k9	1	20T-1	1	1	3	1	4	58	44	13	8

³ Nº de inventario, Cuadro y Feature, Layer 1, Layer 2, Tipo de sílex, Grupo de sílex, Corticalidad, Fase Lítica, Soporte, Largo, Ancho, Grueso y Tipo de Retocado.

1778	19k9	1	20T-1	1	1	1	1	4	42	25	9	12
1781	19k9	1	20T-1	1	1	2	1	4	75	40	23	17
1786	19k9	1	20T-1	3	4	3	1	1	74	25	11	9
1790	19k9	1	20T-1	3	4	2	1	4	58	43	14	17
1792	19k9	1	20T-1	5	5	1	1	1	63	21	7	2
1794	19k9	1	20T-1	4	5	1	1	3	?	14	5	2
1804	19k9	1	20T-1	5	5	4	1	3	135	40	20	8
1810	19k9	1	20T-1	5	5	3	1	4	48	40	20	8
1820	19k9	1	20T-1	5	5	2	1	4	38	45	14	12
1821	19k9	1	20T-1	5	5	1	1	1	39	12	3	16
1831	19k9	1	20T-1	5	5	2	1	4	72	31	8	17
1753	20m10	2	20T-2/3	3	4	3	1	4	96	50	26	14
1759	20m10	2	20T-2/3	4	5	1	1	1	27	18	5	8
1766	20m10	2	20T-2/3	0	9	1	1	3	?	?	?	10
1749	20m13	3	20T-2/3	1	1	1	1	1	63	22	6	11
1751	20m13	3	20T-2/3	3	4	1	1	1	53	16	4	2
1754	20m13	3	20T-2/3	6	5	1	1	1	48	18	6	3
1756	20m13	3	20T-2/3	13	5	2	1	1	66	31	14	5
1760	20m13	3	20T-2/3	15	5	1	1	1	66	20	9	9
1752	20m16	3	20T-2/3	3	4	2	1	4	65	31	5	8
1758	20m16	3	20T-2/3	5	5	1	1	4	53	43	12	5
1762	20m16	3	20T-2/3	5	5	1	1	4	43	22	8	11
1765	20m16	3	20T-2/3	0	9	1	1	1	?	22	7	10
1748	20m17	3	20T-2/3	1	1	2	1	4	48	43	28	5
1750	20m17	3	20T-2/3	1	1	1	1	2	50	25	6	11
1755	20m17	3	20T-2/3	5	5	1	1	4	53	30	8	3
1757	20m17	3	20T-2/3	15	5	2	1	4	38	43	12	5
1761	20m17	3	20T-2/3	5	5	1	1	1	?	18	8	10
1763	20m18	3	20T-2/3	12	7	1	1	1	?	18	5	2
1764	20m8	2	20T-2/3	0	9	1	1	4	121	28	8	2
1723	19g26	3	20T-4	1	1	1	1	2	62	20	3	3
1740	19g26	3	20T-4	5	5	1	1	1	67	14	8	10
1741	19g26	3	20T-4	5	5	1	1	1	83	16	8	10
1730	19g27	3	20T-4	3	4	1	1	4	34	18	10	17
1735	19g28	3	20T-4	6	5	1	1	1	46	18	7	5
1743	19g31	3	20T-4	4	5	1	1	4	54	48	15	17
1727	19g32	3	20T-4	3	4	2	1	4	40	36	19	5
1728	19g32	3	20T-4	3	4	3	1	1	86	26	8	9
1742	19g32	3	20T-4	5	5	1	1	2	64	26	8	12
1724	19g35	3	20T-4	3	4	1	1	1	104	21	6	2
1725	19g36	3	20T-4	3	4	1	1	1	47	15	3	2
1739	19g41	3	20T-4	6	5	2	1	1	47	22	6	9
1737	19g43	3	20T-4	15	5	1	1	4	66	44	24	8
1744	19g43	3	20T-4	5	5	1	1	4	?	40	14	17
1746	19g43	3	20T-4	12	7	2	1	4	51	53	23	5
1726	19g44	3	20T-4	3	4	1	1	1	60	15	5	2
1738	19g44	3	20T-4	4	5	1	1	4	29	26	8	8
1747	19g48	3	20T-4	12	7	2	1	4	50	37	10	5
1729	20n9	4	20T-4	3	4	2	1	1	40	18	9	12
1731	20n9	4	20T-4	5	5	1	1	1	?	15	4	2
1732	20n9	4	20T-4	5	5	1	1	1	?	27	10	2
1733	20n9	4	20T-4	6	5	1	1	1	59	26	7	3
1734	20n9	4	20T-4	9	5	2	1	4	66	60	15	3
1736	20n9	4	20T-4	9	5	1	1	4	50	16	11	7
1745	20n9	4	20T-4	16	6	1	1	1	?	28	13	2
1526	20o19	10	20T-10/12	1	1	1	2	1	?	25	9	2
1528	20o19	10	20T-10/12	1	1	2	2	4	153	82	48	15
1534	20o19	10	20T-10/12	4	5	1	2	1	31	23	8	3
1539	20o19	10	20T-10/12	5	5	2	2	4	24	40	10	5
1550	20o19	10	20T-10/12	5	5	1	2	1	49	15	6	12
1554	20o19	10	20T-10/12	12	7	1	2	1	31	21	10	6
1556	20o19	10	20T-10/12	12	7	1	2	1	?	17	5	10
1558	20o19	10	20T-10/12	0	9	1	2	4	40	34	10	3
1561	20o19	10	20T-10/12	0	9	1	2	4	38	43	16	17
1529	20o32	11	20T-10/12	2	3	1	2	4	76	40	13	8
1546	20o32	11	20T-10/12	9	5	1	2	2	46	22	7	10
1536	20o36	11	20T-10/12	9	5	2	2	4	41	20	10	3
1549	20o36	11	20T-10/12	14	5	1	2	4	38	13	6	11
1559	20o36	11	20T-10/12	0	9	1	2	1	?	18	5	11
1538	20o37	11	20T-10/12	13	5	1	2	3	46	18	5	5
1548	20o37	11	20T-10/12	9	5	1	2	2	49	12	3	11
1551	20o37	11	20T-10/12	6	5	1	2	4	43	39	13	17
1552	20o37	11	20T-10/12	13	5	1	2	4	41	29	10	17
1557	20o37	11	20T-10/12	0	9	1	2	1	33	31	7	3
1527	20p3	12	20T-10/12	1	1	1	2	4	74	47	15	12
1530	20p3	12	20T-10/12	3	4	3	2	1	53	29	11	3
1531	20p3	12	20T-10/12	3	4	3	2	4	59	43	11	5

Apéndice III: Base de datos Akarçay

1533	20p3	12	20T-10/12	3	4	2	2	4	50	41	8	12
1535	20p3	12	20T-10/12	5	5	1	2	1	49	21	9	3
1537	20p3	12	20T-10/12	5	5	2	2	4	48	41	15	3
1540	20p3	12	20T-10/12	15	5	1	2	4	71	44	23	8
1541	20p3	12	20T-10/12	4	5	3	2	4	58	30	18	8
1542	20p3	12	20T-10/12	4	5	1	2	4	65	33	15	8
1543	20p3	12	20T-10/12	15	5	3	2	4	79	39	15	8
1544	20p3	12	20T-10/12	15	5	1	2	1	41	22	7	9
1545	20p3	12	20T-10/12	5	5	1	2	3	?	24	7	9
1547	20p3	12	20T-10/12	4	5	1	2	1	43	18	5	11
1553	20p3	12	20T-10/12	5	5	3	2	4	84	42	21	17
1555	20p3	12	20T-10/12	12	7	1	2	1	42	18	8	9
1560	20p3	12	20T-10/12	0	9	1	2	3	26	17	5	11
1532	20p5	12	20T-10/12	3	4	1	2	4	24	27	5	5
1562	20n16	6	20T-6/9	1	1	1	2	1	46	16	5	3
1592	20n16	6	20T-6/9	15	5	1	2	1	52	28	8	3
1596	20n16	6	20T-6/9	15	5	3	2	4	35	33	10	3
1612	20n16	6	20T-6/9	5	5	1	2	4	23	12	4	5
1708	20n16	6	20T-6/9	0	9	1	2	4	33	28	8	8
1578	20n18	6	20T-6/9	3	4	1	2	4	36	15	7	8
1714	20n18	6	20T-6/9	0	9	1	2	4	33	36	7	17
1584	20n23	6	20T-6/9	3	4	2	2	4	44	25	14	12
1593	20n23	6	20T-6/9	5	5	1	2	1	61	28	9	3
1613	20n23	6	20T-6/9	4	5	2	2	4	75	78	23	5
1614	20n23	6	20T-6/9	5	5	2	2	4	82	72	20	5
1615	20n23	6	20T-6/9	5	5	2	2	4	48	40	25	5
1616	20n23	6	20T-6/9	6	5	2	2	4	29	22	8	5
1617	20n23	6	20T-6/9	9	5	2	2	4	28	38	16	5
1629	20n23	6	20T-6/9	5	5	2	2	4	51	40	17	8
1631	20n23	6	20T-6/9	15	5	1	2	1	25	16	6	8
1633	20n23	6	20T-6/9	5	5	2	2	4	48	21	12	8
1634	20n23	6	20T-6/9	5	5	2	2	4	30	22	7	8
1640	20n23	6	20T-6/9	15	5	1	2	1	?	16	3	9
1648	20n23	6	20T-6/9	15	5	1	2	1	38	16	5	11
1649	20n23	6	20T-6/9	14	5	1	2	1	38	8	3	11
1654	20n23	6	20T-6/9	5	5	1	2	2	60	18	6	12
1655	20n23	6	20T-6/9	11	5	2	2	4	36	31	11	12
1670	20n23	6	20T-6/9	16	6	1	2	1	59	21	6	11
1673	20n23	6	20T-6/9	12	7	1	2	2	?	19	7	2
1676	20n23	6	20T-6/9	12	7	2	2	4	52	62	13	5
1690	20n23	6	20T-6/9	12	7	1	2	1	27	17	3	11
1693	20n23	6	20T-6/9	12	7	2	2	4	48	38	12	17
1695	20n23	6	20T-6/9	0	9	1	2	1	28	16	3	3
1699	20n23	6	20T-6/9	0	9	2	2	4	45	53	18	5
1704	20n23	6	20T-6/9	0	9	2	2	4	52	62	24	5
1572	20n24	6	20T-6/9	3	4	1	2	3	?	28	10	2
1583	20n24	6	20T-6/9	3	4	1	2	4	43	17	4	11
1623	20n26	6	20T-6/9	5	5	2	2	4	64	51	18	6
1660	20n26	6	20T-6/9	15	5	1	2	3	25	6	3	16
1686	20n26	6	20T-6/9	12	7	1	2	1	73	19	10	10
1687	20n26	6	20T-6/9	12	7	1	2	1	?	13	6	10
1696	20n26	6	20T-6/9	0	9	1	2	1	48	18	4	3
1581	20n29	6	20T-6/9	3	4	1	2	1	?	14	5	10
1588	20n29	6	20T-6/9	15	5	2	2	1	?	33	14	2
1661	20n29	6	20T-6/9	4	5	1	2	4	68	50	13	17
1597	20n31	6	20T-6/9	6	5	1	2	4	38	24	8	3
1635	20n31	6	20T-6/9	5	5	2	2	4	52	48	13	8
1671	20n31	6	20T-6/9	16	6	1	2	4	53	18	4	11
1598	20n32	6	20T-6/9	4	5	1	2	4	66	45	12	3
1599	20n32	6	20T-6/9	4	5	1	2	4	42	20	11	3
1600	20n32	6	20T-6/9	5	5	1	2	4	53	33	10	3
1601	20n32	6	20T-6/9	6	5	1	2	4	51	37	9	3
1636	20n32	6	20T-6/9	5	5	2	2	4	30	28	8	8
1637	20n32	6	20T-6/9	15	5	2	2	4	61	43	7	8
1644	20n32	6	20T-6/9	5	5	2	2	2	39	14	4	9
1662	20n32	6	20T-6/9	5	5	2	2	4	29	21	8	17
1680	20n32	6	20T-6/9	12	7	1	2	4	48	38	10	6
1602	20n34	7	20T-6/9	5	5	1	2	4	43	23	4	3
1603	20n34	7	20T-6/9	5	5	1	2	4	35	28	12	3
1624	20n34	7	20T-6/9	5	5	2	2	4	64	20	11	6
1626	20n34	7	20T-6/9	5	5	1	2	2	56	19	8	7
1663	20n34	7	20T-6/9	5	5	2	2	4	48	35	13	17
1682	20n34	7	20T-6/9	12	7	1	2	4	38	22	13	8
1622	20n36	7	20T-6/9	5	5	1	2	1	50	15	3	6
1681	20n36	7	20T-6/9	12	7	1	2	4	38	21	5	6
1683	20n36	7	20T-6/9	12	7	1	2	1	?	18	4	9

1688	20n36	7	20T-6/9	12	7	1	2	1	?	?	?	10
1611	20o10	7	20T-6/9	5	5	1	2	1	28	28	9	5
1571	20o11	8	20T-6/9	2	3	1	2	4	35	20	8	17
1577	20o11	8	20T-6/9	3	4	1	2	1	49	21	6	8
1619	20o11	8	20T-6/9	5	5	1	2	4	55	38	18	5
1641	20o11	8	20T-6/9	6	5	1	2	1	64	21	10	9
1665	20o11	8	20T-6/9	5	5	2	2	4	48	71	13	17
1684	20o11	8	20T-6/9	12	7	1	2	1	?	20	9	9
1689	20o11	8	20T-6/9	12	7	1	2	1	?	21	8	10
1698	20o11	8	20T-6/9	0	9	1	2	2	36	22	3	4
1718	20o11	8	20T-6/9	0	9	2	2	4	56	23	14	17
1719	20o11	8	20T-6/9	0	9	2	2	4	28	28	13	17
1594	20o13	8	20T-6/9	5	5	1	2	1	41	24	12	3
1620	20o13	8	20T-6/9	5	5	2	2	4	70	42	10	5
1647	20o13	8	20T-6/9	15	5	2	2	2	92	25	8	10
1701	20o13	8	20T-6/9	0	9	1	2	1	23	25	8	5
1565	20o14	8	20T-6/9	1	1	1	2	1	?	18	4	11
1579	20o14	8	20T-6/9	3	4	1	2	4	80	51	18	8
1582	20o14	8	20T-6/9	3	4	1	2	1	35	18	4	11
1607	20o14	8	20T-6/9	5	5	2	2	4	63	38	14	4
1625	20o14	8	20T-6/9	15	5	1	2	4	34	18	4	6
1627	20o14	8	20T-6/9	5	5	1	2	4	51	28	5	7
1628	20o14	8	20T-6/9	15	5	1	2	4	38	17	8	7
1669	20o14	8	20T-6/9	16	6	1	2	1	33	13	5	11
1705	20o14	8	20T-6/9	0	9	2	2	4	46	21	8	6
1706	20o14	8	20T-6/9	0	9	1	2	4	46	24	6	6
1710	20o14	8	20T-6/9	0	9	1	2	3	?	?	?	10
1720	20o14	8	20T-6/9	0	9	1	2	4	38	30	5	17
1721	20o14	8	20T-6/9	0	9	1	2	4	53	38	13	17
1563	20o15	8	20T-6/9	1	1	1	2	4	43	40	22	5
1568	20o15	8	20T-6/9	2	3	2	2	4	45	32	14	5
1573	20o15	8	20T-6/9	3	4	1	2	4	42	42	6	3
1574	20o15	8	20T-6/9	3	4	2	2	4	38	37	17	5
1609	20o15	8	20T-6/9	15	5	3	2	4	55	50	20	5
1639	20o15	8	20T-6/9	15	5	1	2	4	38	24	12	8
1697	20o15	8	20T-6/9	0	9	1	2	1	38	18	5	3
1700	20o15	8	20T-6/9	0	9	2	2	4	42	36	18	5
1713	20o15	8	20T-6/9	0	9	2	2	4	48	14	7	15
1566	20o16	8	20T-6/9	1	1	2	2	4	64	50	18	12
1567	20o16	8	20T-6/9	1	1	1	2	4	38	14	8	17
1580	20o16	8	20T-6/9	3	4	1	2	4	35	19	6	8
1585	20o16	8	20T-6/9	3	4	1	2	4	39	31	7	12
1646	20o16	8	20T-6/9	15	5	1	2	1	?	21	8	10
1650	20o16	8	20T-6/9	5	5	1	2	1	?	12	4	11
1651	20o16	8	20T-6/9	15	5	1	2	1	42	14	4	11
1666	20o16	8	20T-6/9	15	5	1	2	4	32	30	6	17
1672	20o16	8	20T-6/9	16	6	1	2	1	66	28	5	12
1674	20o16	8	20T-6/9	12	7	1	2	1	44	19	8	3
1575	20o17	9	20T-6/9	3	4	2	2	4	26	37	8	5
1590	20o17	9	20T-6/9	4	5	1	2	1	?	17	6	2
1621	20o17	9	20T-6/9	15	5	2	2	4	62	35	8	5
1642	20o17	9	20T-6/9	5	5	1	2	1	73	28	5	9
1657	20o17	9	20T-6/9	4	5	2	2	4	22	44	12	12
1658	20o17	9	20T-6/9	5	5	1	2	4	45	40	12	12
1707	20o17	9	20T-6/9	0	9	2	2	4	50	29	8	6
1564	20o18	9	20T-6/9	1	1	2	2	4	76	83	24	8
1591	20o18	9	20T-6/9	15	5	1	2	2	?	22	7	2
1604	20o18	9	20T-6/9	4	5	1	2	4	59	41	16	3
1630	20o18	9	20T-6/9	5	5	2	2	4	58	46	22	8
1652	20o18	9	20T-6/9	5	5	1	2	4	41	22	8	11
1668	20o18	9	20T-6/9	16	6	2	2	4	33	38	13	5
1569	20o20	9	20T-6/9	2	3	1	2	1	68	15	5	6
1605	20o20	9	20T-6/9	6	5	2	2	4	44	26	11	3
1606	20o20	9	20T-6/9	4	5	1	2	2	38	17	10	4
1610	20o20	9	20T-6/9	6	5	2	2	4	53	48	21	5
1643	20o20	9	20T-6/9	6	5	2	2	1	72	18	8	9
1653	20o20	9	20T-6/9	6	5	2	2	1	24	26	7	12
1659	20o20	9	20T-6/9	13	5	1	2	4	36	35	5	12
1691	20o20	9	20T-6/9	12	7	1	2	4	27	21	3	12
1587	20o23	9	20T-6/9	3	4	2	2	4	60	39	12	17
1667	20o23	9	20T-6/9	4	5	1	2	4	33	28	7	17
1677	20o23	9	20T-6/9	12	7	2	2	4	60	47	12	5
1678	20o23	9	20T-6/9	12	7	1	2	4	60	40	13	5
1679	20o23	9	20T-6/9	12	7	1	2	4	18	34	7	5
1709	20o23	9	20T-6/9	0	9	1	2	4	36	24	10	8
1722	20o23	9	20T-6/9	0	9	2	2	4	34	22	5	17
1570	20o4	6	20T-6/9	2	3	2	2	1	52	24	8	8

Apéndice III: Base de datos Akarçay

1576	20o4	6	20T-6/9	3	4	1	2	1	35	20	7	8
1711	20o4	6	20T-6/9	0	9	1	2	1	51	21	4	11
1712	20o4	6	20T-6/9	0	9	1	2	1	46	15	4	11
1586	20o6	7	20T-6/9	3	4	1	2	4	43	23	10	17
1638	20o6	7	20T-6/9	5	5	2	2	4	41	36	15	8
1675	20o6	7	20T-6/9	12	7	1	2	1	50	22	9	4
1715	20o6	7	20T-6/9	0	9	1	2	4	40	31	10	17
1589	20o8	7	20T-6/9	6	5	1	2	1	?	23	8	2
1595	20o8	7	20T-6/9	11	5	2	2	3	38	31	8	3
1608	20o8	7	20T-6/9	15	5	1	2	3	75	45	27	5
1618	20o8	7	20T-6/9	5	5	1	2	4	20	23	5	5
1632	20o8	7	20T-6/9	6	5	2	2	3	58	20	8	8
1645	20o8	7	20T-6/9	6	5	3	2	2	85	53	13	9
1656	20o8	7	20T-6/9	5	5	1	2	4	46	28	9	12
1664	20o8	7	20T-6/9	5	5	2	2	4	55	38	10	17
1685	20o8	7	20T-6/9	12	7	1	2	3	28	25	8	9
1692	20o8	7	20T-6/9	12	7	2	2	4	68	40	18	14
1694	20o8	7	20T-6/9	0	9	1	2	4	55	34	5	2
1702	20o8	7	20T-6/9	0	9	1	2	3	18	38	9	5
1703	20o8	7	20T-6/9	0	9	1	2	3	29	18	5	5
1716	20o8	7	20T-6/9	0	9	2	2	4	35	26	8	17
1717	20o8	7	20T-6/9	0	9	2	2	4	56	33	16	17
1523	20p6	13	20T-13	1	1	1	3	2	84	28	9	2
1525	20p7	13	20T-13	12	7	1	3	1	61	15	4	10
1524	20p8	13	20T-13	11	5	1	3	4	?	?	?	5
1516	20p14	14	20T-14/15	3	4	2	3	1	?	29	11	9
1517	20p14	14	20T-14/15	9	5	1	3	4	70	39	12	5
1522	20p14	14	20T-14/15	5	5	1	3	2	31	12	3	11
1518	20p15	14	20T-14/15	5	5	1	3	1	34	11	3	6
1519	20p15	14	20T-14/15	5	5	1	3	4	62	48	15	8
1520	20p17	15	20T-14/15	5	5	1	3	1	28	12	5	9
1521	20p17	15	20T-14/15	15	5	1	3	1	32	13	5	11
1497	20p20	16	20T-16	10	1	2	3	4	43	32	17	5
1499	20p20	16	20T-16	3	4	1	3	2	42	18	5	11
1501	20p20	16	20T-16	5	5	1	3	1	17	9	3	6
1503	20p20	16	20T-16	15	5	2	3	4	63	56	14	8
1504	20p20	16	20T-16	15	5	2	3	4	53	53	28	8
1508	20p20	16	20T-16	15	5	1	3	3	?	19	6	13
1510	20p20	16	20T-16	15	5	1	3	4	63	44	18	17
1513	20p20	16	20T-16	12	7	1	3	3	?	32	7	5
1514	20p20	16	20T-16	12	7	3	3	4	30	33	9	17
1498	20p21	16	20T-16	1	1	1	3	2	43	20	5	9
1500	20p21	16	20T-16	9	5	4	3	4	46	53	14	5
1502	20p21	16	20T-16	6	5	3	3	4	?	34	15	6
1505	20p21	16	20T-16	5	5	4	3	4	89	35	23	8
1506	20p21	16	20T-16	6	5	2	3	4	55	28	16	8
1507	20p21	16	20T-16	5	5	1	3	1	56	19	5	11
1509	20p21	16	20T-16	15	5	1	3	1	68	22	7	16
1511	20p21	16	20T-16	5	5	1	3	4	44	20	6	17
1512	20p21	16	20T-16	14	5	2	3	4	41	?	8	17
1515	20p21	16	20T-16	0	9	1	3	3	27	11	4	11
1480	20p22	17	20T-17	1	1	2	3	4	83	76	26	8
1481	20p22	17	20T-17	1	1	1	3	3	35	15	2	11
1483	20p22	17	20T-17	3	4	1	3	3	48	18	4	11
1484	20p22	17	20T-17	13	5	1	3	3	27	12	6	3
1485	20p22	17	20T-17	5	5	2	3	4	25	45	13	5
1486	20p22	17	20T-17	5	5	2	3	4	48	42	13	5
1487	20p22	17	20T-17	5	5	2	3	4	71	51	12	5
1492	20p22	17	20T-17	5	5	1	3	2	108	28	6	9
1494	20p22	17	20T-17	5	5	1	3	3	58	18	4	9
1496	20p22	17	20T-17	12	7	1	3	3	?	11	5	2
1482	20p23	17	20T-17	3	4	1	3	1	20	11	10	11
1488	20p23	17	20T-17	4	5	2	3	4	64	56	23	5
1489	20p23	17	20T-17	6	5	2	3	4	81	44	12	5
1490	20p23	17	20T-17	5	5	2	3	4	43	38	22	8
1491	20p23	17	20T-17	6	5	2	3	1	37	13	6	8
1493	20p23	17	20T-17	15	5	1	3	2	78	36	9	9
1495	20p23	17	20T-17	12	7	1	3	2	?	28	4	2
1456	20p26	18	20T-18	7	2	1	3	4	82	47	12	5
1460	20p26	18	20T-18	5	5	2	3	1	58	45	22	5
1462	20p26	18	20T-18	9	5	2	3	4	48	38	14	5
1463	20p26	18	20T-18	15	5	1	3	4	55	39	15	5
1466	20p26	18	20T-18	5	5	2	3	4	66	38	16	8
1473	20p26	18	20T-18	12	7	1	3	3	?	?	?	2
1475	20p26	18	20T-18	12	7	2	3	4	38	29	10	17
1477	20p26	18	20T-18	0	9	2	3	4	74	37	17	5

1479	20p26	18	20T-18	0	9	2	3	4	55	32	14	17
1457	20p30	18	20T-18	15	5	1	3	2	80	20	6	2
1458	20p30	18	20T-18	5	5	1	3	1	35	24	10	4
1459	20p30	18	20T-18	6	5	1	3	4	42	30	13	5
1461	20p30	18	20T-18	15	5	1	3	2	73	29	10	5
1464	20p30	18	20T-18	13	5	1	3	4	42	29	8	5
1465	20p30	18	20T-18	15	5	2	3	4	43	53	14	6
1467	20p30	18	20T-18	15	5	1	3	1	52	18	6	10
1468	20p30	18	20T-18	5	5	1	3	1	?	14	5	11
1469	20p30	18	20T-18	5	5	1	3	1	?	16	5	11
1470	20p30	18	20T-18	5	5	1	3	1	?	18	4	11
1471	20p30	18	20T-18	11	5	2	3	4	36	48	13	17
1472	20p30	18	20T-18	16	6	1	3	2	13	28	6	9
1474	20p30	18	20T-18	12	7	2	3	4	54	34	5	5
1476	20p30	18	20T-18	0	9	2	3	4	64	58	20	5
1478	20p30	18	20T-18	0	9	2	3	4	53	31	11	8
1442	20p32/1	19	20T-19	5	5	2	3	4	?	?	?	5
1439	20p33	19	20T-19	3	4	2	3	4	?	?	?	5
1440	20p33	19	20T-19	3	4	1	3	4	?	?	?	8
1441	20p33	19	20T-19	3	4	1	3	4	?	?	?	17
1443	20p33	19	20T-19	5	5	3	3	4	?	?	?	5
1444	20p33	19	20T-19	11	5	2	3	4	?	?	?	5
1447	20p33	19	20T-19	5	5	1	3	3	?	?	?	11
1448	20p33	19	20T-19	5	5	1	3	4	?	?	?	17
1449	20p33	19	20T-19	16	6	1	3	4	?	?	?	17
1450	20p33	19	20T-19	12	7	1	3	3	?	?	?	2
1451	20p33	19	20T-19	12	7	1	3	3	?	?	?	2
1452	20p33	19	20T-19	12	7	1	3	3	?	?	?	2
1453	20p33	19	20T-19	12	7	1	3	3	?	?	?	2
1454	20p33	19	20T-19	12	7	1	3	3	?	?	?	6
1455	20p33	19	20T-19	0	9	1	3	3	?	?	?	2
1445	20p37	19	20T-19	5	5	2	3	4	?	?	?	5
1446	20p37	19	20T-19	5	5	3	3	4	?	?	?	5
1388	20p42	20	20T-20/22	1	1	2	4	4	?	?	?	5
1389	20p42	20	20T-20/22	1	1	1	4	4	?	?	?	8
1391	20p42	20	20T-20/22	7	2	2	4	4	?	?	?	8
1392	20p42	20	20T-20/22	3	4	2	4	4	?	?	?	5
1404	20p42	20	20T-20/22	5	5	2	4	4	?	?	?	5
1405	20p42	20	20T-20/22	5	5	2	4	4	?	?	?	5
1406	20p42	20	20T-20/22	5	5	1	4	4	?	?	?	5
1407	20p42	20	20T-20/22	6	5	3	4	4	?	?	?	5
1408	20p42	20	20T-20/22	11	5	1	4	4	?	?	?	5
1418	20p42	20	20T-20/22	5	5	2	4	4	?	?	?	8
1419	20p42	20	20T-20/22	5	5	3	4	4	?	?	?	8
1420	20p42	20	20T-20/22	5	5	3	4	4	?	?	?	8
1421	20p42	20	20T-20/22	5	5	1	4	4	?	?	?	8
1422	20p42	20	20T-20/22	15	5	3	4	4	?	?	?	8
1437	20p42	20	20T-20/22	12	7	3	4	4	?	?	?	12
1438	20p42	20	20T-20/22	0	9	1	4	4	?	?	?	12
1409	20p48	21	20T-20/22	5	5	3	4	4	68	61	15	5
1390	20p50	21	20T-20/22	1	1	1	4	3	50	14	4	11
1401	20p50	21	20T-20/22	5	5	2	4	1	55	35	13	5
1428	20p50	21	20T-20/22	5	5	1	4	2	44	15	4	11
1429	20p50	21	20T-20/22	15	5	1	4	2	70	22	7	11
1423	20p53	22	20T-20/22	5	5	3	4	4	82	37	18	8
1393	20p54	22	20T-20/22	3	4	2	4	4	46	33	12	5
1400	20p54	22	20T-20/22	5	5	1	4	2	52	25	4	3
1410	20p54	22	20T-20/22	5	5	3	4	4	50	50	13	5
1426	20p54	22	20T-20/22	5	5	1	4	2	32	26	8	9
1435	20p54	22	20T-20/22	12	7	1	4	2	?	21	6	2
1394	20p55	22	20T-20/22	3	4	2	4	4	78	49	16	5
1402	20p55	22	20T-20/22	5	5	1	4	1	65	24	10	5
1427	20p55	22	20T-20/22	11	5	1	4	3	32	5	4	9
1436	20p55	22	20T-20/22	12	7	3	4	4	69	46	15	5
1396	20p58	22	20T-20/22	5	5	1	4	2	64	34	14	2
1430	20p58	22	20T-20/22	16	6	1	4	1	80	20	8	5
1403	20p59	22	20T-20/22	5	5	1	4	1	56	33	9	5
1431	20p59	22	20T-20/22	12	7	1	4	2	?	18	6	2
1432	20p59	22	20T-20/22	12	7	1	4	2	?	20	4	2
1395	20p64	22	20T-20/22	3	4	2	4	4	48	44	9	5
1397	20p64	22	20T-20/22	5	5	1	4	2	75	20	6	2
1398	20p64	22	20T-20/22	5	5	1	4	2	?	24	8	2
1399	20p64	22	20T-20/22	5	5	1	4	2	?	20	5	2
1411	20p64	22	20T-20/22	4	5	2	4	4	137	64	30	5
1412	20p64	22	20T-20/22	4	5	2	4	4	66	44	21	5
1413	20p64	22	20T-20/22	5	5	2	4	4	60	39	13	5
1414	20p64	22	20T-20/22	5	5	2	4	4	60	60	18	5

Apéndice III: Base de datos Akarçay

1415	20p64	22	20T-20/22	5	5	3	4	4	65	?	10	5
1416	20p64	22	20T-20/22	5	5	3	4	4	48	42	14	5
1417	20p64	22	20T-20/22	5	5	1	4	4	53	43	6	5
1424	20p64	22	20T-20/22	5	5	2	4	4	83	56	26	8
1425	20p64	22	20T-20/22	5	5	2	4	4	?	?	?	8
1433	20p64	22	20T-20/22	12	7	1	4	2	?	18	6	2
1434	20p64	22	20T-20/22	12	7	1	4	2	58	18	6	2
1322	20p65	23	20T-23	3	4	2	4	4	48	33	12	5
1328	20p65	23	20T-23	15	5	1	4	2	?	20	5	2
1335	20p65	23	20T-23	5	5	1	4	2	55	18	9	3
1337	20p65	23	20T-23	5	5	1	4	3	52	22	4	3
1346	20p65	23	20T-23	5	5	3	4	4	44	44	15	5
1347	20p65	23	20T-23	15	5	3	4	4	54	50	12	5
1374	20p65	23	20T-23	5	5	1	4	2	32	24	8	9
1320	20p66	23	20T-23	1	1	1	4	2	112	29	10	16
1323	20p66	23	20T-23	3	4	2	4	4	63	58	21	5
1324	20p66	23	20T-23	3	4	1	4	4	41	38	18	5
1329	20p66	23	20T-23	5	5	1	4	2	88	24	8	2
1330	20p66	23	20T-23	5	5	1	4	2	?	15	5	2
1331	20p66	23	20T-23	5	5	1	4	2	?	23	8	2
1332	20p66	23	20T-23	5	5	1	4	2	?	20	6	2
1338	20p66	23	20T-23	4	5	1	4	1	81	30	14	5
1339	20p66	23	20T-23	4	5	1	4	1	78	28	11	5
1340	20p66	23	20T-23	5	5	1	4	1	63	28	7	5
1341	20p66	23	20T-23	5	5	1	4	1	52	24	6	5
1348	20p66	23	20T-23	5	5	2	4	4	56	54	14	5
1349	20p66	23	20T-23	5	5	2	4	4	50	44	13	5
1350	20p66	23	20T-23	5	5	1	4	4	73	42	12	5
1351	20p66	23	20T-23	5	5	1	4	4	48	38	8	5
1352	20p66	23	20T-23	15	5	1	4	4	58	33	14	5
1377	20p66	23	20T-23	5	5	1	4	1	40	18	4	11
1379	20p66	23	20T-23	12	7	1	4	2	77	18	5	2
1382	20p66	23	20T-23	12	7	1	4	1	53	28	9	5
1386	20p66	23	20T-23	0	9	1	4	4	25	31	7	5
1325	20p66	23	20T-23	3	4	3	4	4	58	40	18	5
1353	20p66/67	23	20T-23	5	5	2	4	4	36	48	16	5
1354	20p66/67	23	20T-23	5	5	3	4	4	60	55	27	5
1378	20p66/67	23	20T-23	5	5	2	4	4	89	54	18	17
1333	20p67	23	20T-23	5	5	2	4	2	69	21	8	2
1336	20p67	23	20T-23	5	5	1	4	2	93	33	8	3
1343	20p67	23	20T-23	5	5	2	4	2	83	32	10	5
1344	20p67	23	20T-23	5	5	1	4	2	62	40	16	5
1345	20p67	23	20T-23	5	5	1	4	2	43	40	18	5
1355	20p67	23	20T-23	5	5	2	4	4	45	44	14	5
1356	20p67	23	20T-23	5	5	2	4	4	40	31	11	5
1357	20p67	23	20T-23	5	5	3	4	4	62	48	11	5
1358	20p67	23	20T-23	5	5	3	4	4	48	32	15	5
1359	20p67	23	20T-23	5	5	3	4	4	77	44	18	5
1360	20p67	23	20T-23	5	5	1	4	4	43	34	9	5
1361	20p67	23	20T-23	5	5	1	4	4	43	34	12	5
1362	20p67	23	20T-23	5	5	1	4	4	56	40	8	5
1363	20p67	23	20T-23	5	5	1	4	4	60	48	11	5
1364	20p67	23	20T-23	5	5	1	4	4	68	34	9	5
1371	20p67	23	20T-23	5	5	2	4	4	101	71	29	8
1380	20p67	23	20T-23	12	7	1	4	2	?	20	6	2
1385	20p67	23	20T-23	0	9	1	4	2	68	23	7	2
1321	20p68	23	20T-23	3	4	3	4	1	92	39	14	5
1326	20p68	23	20T-23	3	4	2	4	4	68	58	14	5
1327	20p68	23	20T-23	3	4	1	4	4	66	40	13	5
1334	20p68	23	20T-23	5	5	1	4	2	?	18	5	2
1342	20p68	23	20T-23	5	5	3	4	1	74	31	15	5
1365	20p68	23	20T-23	5	5	2	4	4	65	38	10	5
1366	20p68	23	20T-23	5	5	2	4	4	69	45	22	5
1367	20p68	23	20T-23	5	5	3	4	4	62	44	22	5
1368	20p68	23	20T-23	5	5	1	4	4	71	46	13	5
1369	20p68	23	20T-23	5	5	1	4	4	55	45	10	5
1372	20p68	23	20T-23	5	5	1	4	4	63	31	22	8
1373	20p68	23	20T-23	13	5	2	4	4	40	46	17	8
1375	20p68	23	20T-23	5	5	2	4	3	36	29	8	9
1376	20p68	23	20T-23	5	5	1	4	1	?	13	4	11
1381	20p68	23	20T-23	12	7	1	4	2	?	18	5	2
1383	20p68	23	20T-23	12	7	1	4	1	63	24	12	5
1384	20p68	23	20T-23	12	7	1	4	4	46	47	14	5
1387	20p68	23	20T-23	0	9	1	4	4	33	25	5	17
1370	20p69	23	20T-23	15	5	1	4	4	64	40	7	5
1253	27s2	1	ES-1	3	4	2	4	4	78	50	15	5

1260	27s2	1	ES-1	3	4	1	4	4	44	26	6	8
1271	27s2	1	ES-1	15	5	3	4	4	32	54	14	5
1279	27s2	1	ES-1	15	5	2	4	4	48	26	16	7
1280	27s2	1	ES-1	15	5	1	4	4	39	26	7	8
1283	27s2	1	ES-1	15	5	1	4	1	66	24	8	9
1284	27s2	1	ES-1	15	5	1	4	1	47	24	7	9
1294	27s2	1	ES-1	6	5	1	4	4	34	18	3	11
1295	27s2	1	ES-1	14	5	1	4	4	34	13	3	11
1299	27s2	1	ES-1	5	5	1	4	4	35	26	6	17
1300	27s2	1	ES-1	15	5	2	4	4	54	44	10	17
1303	27s2	1	ES-1	16	6	3	4	4	75	48	13	5
1316	27s2	1	ES-1	0	9	2	4	4	38	36	14	5
1317	27s2	1	ES-1	0	9	3	4	4	78	54	21	5
1319	27s2	1	ES-1	0	9	1	4	4	73	45	13	17
1262	27sb1	1	ES-1	5	5	1	4	2	60	15	7	2
1264	27sb1	1	ES-1	5	5	1	4	1	71	15	7	3
1281	27sb1	1	ES-1	15	5	1	4	4	53	40	7	8
1286	27sb1	1	ES-1	4	5	1	4	2	127	52	7	9
1287	27sb1	1	ES-1	5	5	1	4	2	57	29	7	9
1293	27sb1	1	ES-1	14	5	1	4	2	33	14	7	11
1304	27sb1	1	ES-1	16	6	1	4	1	?	19	7	11
1305	27sb1	1	ES-1	16	6	1	4	1	39	17	7	11
1306	27sb1	1	ES-1	12	7	1	4	2	55	18	7	2
1307	27sb1	1	ES-1	12	7	1	4	2	?	20	7	2
1315	27sb1	1	ES-1	0	9	1	4	2	83	25	7	2
1251	27u1	1	ES-1	2	3	1	4	4	33	40	7	17
1268	27u1	1	ES-1	5	5	1	4	1	103	35	7	5
1269	27u1	1	ES-1	6	5	2	4	1	53	46	7	5
1285	27u1	1	ES-1	15	5	1	4	1	48	35	7	9
1254	28t2c	1	ES-1	3	4	4	4	4	82	43	7	5
1255	28t2c	1	ES-1	3	4	1	4	4	47	59	7	5
1261	28t2c	1	ES-1	3	4	1	4	1	43	21	7	11
1266	28t2c	1	ES-1	11	5	1	4	4	43	17	7	3
1309	28t2c	1	ES-1	12	7	1	4	3	?	13	7	2
1312	28t2c	1	ES-1	12	7	1	4	4	39	34	7	8
1313	28t2c	1	ES-1	12	7	1	4	3	71	11	7	10
1252	28u13	1	ES-1	2	3	1	4	4	76	50	7	17
1256	28u13	1	ES-1	3	4	1	4	4	29	33	7	5
1263	28u13	1	ES-1	5	5	1	4	3	?	18	7	2
1265	28u13	1	ES-1	5	5	2	4	1	68	26	7	3
1272	28u13	1	ES-1	5	5	2	4	4	73	42	7	5
1273	28u13	1	ES-1	5	5	3	4	4	53	29	7	5
1274	28u13	1	ES-1	5	5	1	4	4	30	44	7	5
1288	28u13	1	ES-1	5	5	1	4	1	40	15	7	11
1297	28u13	1	ES-1	5	5	1	4	3	?	24	7	13
1298	28u13	1	ES-1	5	5	1	4	3	68	21	7	13
1301	28u13	1	ES-1	5	5	3	4	4	62	43	7	17
1308	28u13	1	ES-1	12	7	1	4	2	?	21	7	2
1310	28u13	1	ES-1	12	7	2	4	3	46	24	7	3
1314	28u13	1	ES-1	12	7	1	4	3	?	?	7	13
1318	28u13	1	ES-1	0	9	1	4	4	87	53	7	8
1257	28u2	1	ES-1	3	4	3	4	4	31	29	7	5
1258	28u2	1	ES-1	3	4	1	4	4	39	38	7	5
1259	28u2	1	ES-1	3	4	1	4	4	32	28	7	5
1270	28u2	1	ES-1	5	5	1	4	2	66	31	7	5
1275	28u2	1	ES-1	15	5	2	4	4	29	33	7	5
1282	28u2	1	ES-1	5	5	3	4	4	59	48	7	8
1289	28u2	1	ES-1	15	5	1	4	1	45	21	7	11
1296	28u2	1	ES-1	5	5	1	4	2	82	22	7	13
1302	28u2	1	ES-1	15	5	4	4	4	60	51	7	17
1267	28u2	1	ES-1	4	5	1	4	4	40	28	7	5
1276	28u4	1	ES-1	5	5	4	4	4	71	58	7	5
1277	28u4	1	ES-1	5	5	2	4	4	73	38	7	5
1278	28u4	1	ES-1	5	5	3	4	4	81	56	7	5
1290	28u4	1	ES-1	5	5	1	4	1	48	13	7	11
1291	28u4	1	ES-1	5	5	1	4	1	33	15	7	11
1292	28u4	1	ES-1	14	5	1	4	1	41	12	7	11
1311	28u4	1	ES-1	12	7	1	4	4	76	33	7	5
1114	27s12	2	ES-2/3	3	4	1	4	2	?	24	10	2
1123	27s12	2	ES-2/3	3	4	1	4	4	64	63	14	5
1152	27s12	2	ES-2/3	6	5	1	4	4	46	31	11	5
1165	27s12	2	ES-2/3	5	5	2	4	4	63	43	15	5
1166	27s12	2	ES-2/3	5	5	1	4	4	33	48	8	5
1177	27s12	2	ES-2/3	4	5	1	4	4	68	30	15	8
1178	27s12	2	ES-2/3	6	5	2	4	4	54	37	18	8
1218	27s12	2	ES-2/3	5	5	1	4	4	?	21	11	17
1219	27s12	2	ES-2/3	9	5	1	4	4	41	46	13	17

Apéndice III: Base de datos Akarçay

1220	27s12	2	ES-2/3	14	5	1	4	4	?	24	7	17
1223	27s12	2	ES-2/3	16	6	1	4	1	53	28	8	9
1249	27s12	2	ES-2/3	0	9	1	4	1	?	27	7	10
1124	27s18	2	ES-2/3	3	4	2	4	4	61	41	8	5
1167	27s18	2	ES-2/3	4	5	2	4	4	68	63	18	5
1196	27s18	2	ES-2/3	15	5	1	4	1	50	18	3	11
1231	27s18	2	ES-2/3	12	7	1	4	4	61	46	10	5
1153	27s19	2	ES-2/3	15	5	3	4	4	70	53	18	5
1168	27s19	2	ES-2/3	5	5	2	4	4	61	68	18	5
1169	27s19	2	ES-2/3	5	5	2	4	4	64	58	11	5
1170	27s19	2	ES-2/3	5	5	2	4	4	53	52	15	5
1171	27s19	2	ES-2/3	5	5	2	4	4	54	48	9	5
1172	27s19	2	ES-2/3	15	5	2	4	4	68	49	12	5
1197	27s19	2	ES-2/3	4	5	1	4	1	24	17	4	11
1232	27s19	2	ES-2/3	12	7	1	4	4	73	40	13	5
1111	27s21	2	ES-2/3	2	3	1	4	2	?	25	8	10
1112	27s21	2	ES-2/3	2	3	1	4	1	55	18	4	11
1125	27s21	2	ES-2/3	3	4	2	4	4	61	46	11	5
1128	27s21	2	ES-2/3	3	4	1	4	1	100	28	8	10
1173	27s21	2	ES-2/3	5	5	1	4	4	68	42	15	5
1185	27s21	2	ES-2/3	5	5	2	4	4	38	43	16	8
1202	27s21	2	ES-2/3	15	5	1	4	1	68	22	9	12
1221	27s21	2	ES-2/3	5	5	2	4	4	49	44	15	17
1228	27s21	2	ES-2/3	12	7	1	4	4	86	19	6	2
1113	27s22	2	ES-2/3	2	3	1	4	1	46	19	4	11
1115	27s22	2	ES-2/3	3	4	3	4	2	?	26	7	2
1126	27s22	2	ES-2/3	3	4	1	4	4	66	45	7	5
1174	27s22	2	ES-2/3	4	5	2	4	4	58	37	7	5
1175	27s22	2	ES-2/3	15	5	1	4	4	62	43	7	5
1192	27s22	2	ES-2/3	9	5	1	4	1	36	39	7	9
1195	27s22	2	ES-2/3	15	5	1	4	1	31	10	7	11
1224	27s22	2	ES-2/3	12	7	1	4	2	?	17	7	2
1233	27s22	2	ES-2/3	12	7	1	4	4	44	28	7	5
1243	27s22	2	ES-2/3	0	9	2	4	2	?	18	5	2
1246	27s22	2	ES-2/3	0	9	1	4	4	31	28	8	8
1131	27s9	2	ES-2/3	3	4	1	4	1	32	13	7	11
1176	27s9	2	ES-2/3	5	5	1	4	4	20	33	7	5
1186	27s9	2	ES-2/3	5	5	2	4	4	63	38	7	8
1245	27s9	2	ES-2/3	0	9	1	4	4	23	13	7	6
1247	27s9	2	ES-2/3	0	9	1	4	2	82	23	7	9
1248	27s9	2	ES-2/3	0	9	1	4	2	73	23	7	9
1119	27t2	2	ES-2/3	3	4	3	4	4	61	42	7	5
1148	27t2	2	ES-2/3	5	5	1	4	4	68	50	7	5
1154	27t2	2	ES-2/3	5	5	2	4	1	53	48	7	5
1179	27t2	2	ES-2/3	5	5	1	4	1	53	15	7	8
1187	27t2	2	ES-2/3	5	5	1	4	1	48	18	7	9
1193	27t2	2	ES-2/3	5	5	1	4	2	49	20	7	9
1198	27t2	2	ES-2/3	15	5	1	4	1	25	17	7	11
1209	27t2	2	ES-2/3	15	5	1	4	1	?	20	7	15
1222	27t2	2	ES-2/3	16	6	1	4	2	73	28	7	5
1225	27t2	2	ES-2/3	12	7	1	4	2	74	23	7	2
1230	27t2	2	ES-2/3	12	7	2	4	4	51	55	7	5
1241	27t2	2	ES-2/3	12	7	1	4	1	38	12	7	11
1244	27t2	2	ES-2/3	0	9	2	4	4	73	34	7	5
1207	28t14	2	ES-2/3	15	5	1	4	1	?	24	7	13
1210	28t14	2	ES-2/3	15	5	1	4	1	124	41	7	16
1144	28t15	3	ES-2/3	15	5	1	4	1	90	39	7	3
1159	28t15	3	ES-2/3	6	5	2	4	4	64	36	7	5
1180	28t15	3	ES-2/3	6	5	2	4	4	58	59	7	8
1213	28t15	3	ES-2/3	15	5	1	4	2	?	19	7	16
1110	28t17	3	ES-2/3	1	1	1	4	3	42	19	7	11
1118	28t17	3	ES-2/3	3	4	2	4	1	50	27	7	5
1120	28t17	3	ES-2/3	3	4	3	4	4	64	39	7	5
1130	28t17	3	ES-2/3	3	4	1	4	1	32	13	7	11
1135	28t17	3	ES-2/3	5	5	1	4	1	85	24	7	2
1139	28t17	3	ES-2/3	15	5	1	4	2	110	21	7	2
1149	28t17	3	ES-2/3	5	5	1	4	4	56	39	7	5
1155	28t17	3	ES-2/3	15	5	1	4	1	63	24	7	5
1188	28t17	3	ES-2/3	15	5	2	4	1	95	47	7	9
1200	28t17	3	ES-2/3	15	5	1	4	3	36	22	7	11
1201	28t17	3	ES-2/3	5	5	1	4	3	25	17	7	11
1203	28t17	3	ES-2/3	13	5	2	4	4	53	35	7	12
1208	28t17	3	ES-2/3	15	5	1	4	3	57	13	7	13
1214	28t17	3	ES-2/3	15	5	2	4	4	42	36	7	17
1237	28t17	3	ES-2/3	12	7	1	4	3	?	22	7	9
1136	28t18	3	ES-2/3	15	5	1	4	1	?	26	7	2

1181	28t18	3	ES-2/3	5	5	2	4	4	44	34	7	8
1204	28t18	3	ES-2/3	6	5	4	4	4	36	30	7	12
1215	28t18	3	ES-2/3	5	5	2	4	4	?	42	7	17
1121	28t19	2	ES-2/3	3	4	1	4	4	52	64	7	5
1156	28t19	2	ES-2/3	5	5	1	4	1	67	27	7	5
1216	28t19	2	ES-2/3	5	5	3	4	4	114	71	7	17
1109	28t20	3	ES-2/3	1	1	1	4	1	64	23	7	9
1117	28t20	3	ES-2/3	3	4	4	4	4	49	52	7	5
1132	28t20	3	ES-2/3	3	4	1	4	1	42	17	7	11
1145	28t20	3	ES-2/3	6	5	1	4	1	53	20	7	3
1150	28t20	3	ES-2/3	6	5	4	4	4	44	52	7	5
1151	28t20	3	ES-2/3	9	5	3	4	4	52	57	7	5
1189	28t20	3	ES-2/3	15	5	1	4	1	58	31	7	9
1205	28t20	3	ES-2/3	5	5	1	4	4	45	32	7	12
1238	28t20	3	ES-2/3	12	7	1	4	2	?	26	7	10
1239	28t20	3	ES-2/3	12	7	1	4	1	43	18	7	11
1147	28t21	3	ES-2/3	15	5	1	4	2	85	25	7	3
1190	28t21	3	ES-2/3	5	5	1	4	1	68	20	7	9
1227	28t21	3	ES-2/3	12	7	1	4	3	?	20	7	2
1122	28t24	3	ES-2/3	3	4	1	4	4	68	43	7	5
1127	28t24	3	ES-2/3	3	4	2	4	4	32	36	7	6
1138	28t24	3	ES-2/3	15	5	1	4	2	89	22	7	2
1157	28t24	3	ES-2/3	5	5	1	4	2	60	35	7	5
1160	28t24	3	ES-2/3	4	5	2	4	4	48	56	7	5
1161	28t24	3	ES-2/3	6	5	2	4	4	36	36	7	5
1182	28t24	3	ES-2/3	15	5	2	4	4	89	48	7	8
1191	28t24	3	ES-2/3	5	5	1	4	1	67	23	7	9
1226	28t24	3	ES-2/3	12	7	1	4	2	?	23	7	2
1250	28t24	3	ES-2/3	0	9	1	4	2	?	24	7	13
1133	28t26	3	ES-2/3	3	4	1	4	3	?	18	7	13
1140	28t27	3	ES-2/3	5	5	1	4	2	89	20	7	2
1162	28t28	3	ES-2/3	5	5	2	4	4	84	60	7	5
1212	28t28	3	ES-2/3	15	5	1	4	2	123	25	7	16
1108	28t30	3	ES-2/3	1	1	2	4	2	64	31	7	3
1116	28t30	3	ES-2/3	3	4	1	4	2	?	20	7	2
1129	28t30	3	ES-2/3	3	4	1	4	3	?	14	7	10
1134	28t30	3	ES-2/3	3	4	1	4	4	74	34	7	17
1141	28t30	3	ES-2/3	5	5	1	4	2	?	25	7	2
1142	28t30	3	ES-2/3	13	5	1	4	3	?	21	7	2
1143	28t30	3	ES-2/3	15	5	1	4	1	56	28	7	3
1146	28t30	3	ES-2/3	6	5	2	4	1	63	22	7	3
1158	28t30	3	ES-2/3	15	5	1	4	2	77	32	7	5
1163	28t30	3	ES-2/3	9	5	2	4	4	38	37	7	5
1164	28t30	3	ES-2/3	15	5	2	4	4	49	34	7	5
1183	28t30	3	ES-2/3	13	5	2	4	4	50	44	7	8
1194	28t30	3	ES-2/3	5	5	1	4	1	?	24	7	10
1199	28t30	3	ES-2/3	4	5	1	4	1	48	19	7	11
1206	28t30	3	ES-2/3	6	5	3	4	4	56	49	7	12
1217	28t30	3	ES-2/3	15	5	4	4	4	66	59	7	17
1234	28t30	3	ES-2/3	12	7	2	4	4	57	39	7	6
1235	28t30	3	ES-2/3	12	7	2	4	2	32	17	7	9
1242	28t30	3	ES-2/3	12	7	1	4	2	?	17	7	13
1240	28t31	3	ES-2/3	12	7	1	4	1	31	19	7	11
1211	28t32	3	ES-2/3	5	5	1	4	1	119	35	7	16
1184	28t35	3	ES-2/3	15	5	1	4	4	91	50	7	8
1229	28t35	3	ES-2/3	12	7	1	4	2	55	29	7	5
1236	28t5	3	ES-2/3	12	7	1	4	2	52	24	7	9
1137	28t8	3	ES-2/3	5	5	1	4	1	?	24	7	2
1053	28u25	2	ES-4	3	4	1	4	3	?	19	7	1
1055	28u25	2	ES-4	3	4	3	4	4	68	46	7	5
1056	28u25	2	ES-4	3	4	1	4	4	59	33	7	5
1059	28u25	2	ES-4	3	4	3	4	4	65	60	7	8
1061	28u25	2	ES-4	3	4	1	4	3	50	21	7	11
1062	28u25	2	ES-4	3	4	1	4	2	?	20	7	13
1064	28u25	2	ES-4	14	5	1	4	2	39	21	7	3
1065	28u25	2	ES-4	5	5	1	4	3	34	25	7	3
1067	28u25	2	ES-4	5	5	3	4	4	64	48	7	3
1071	28u25	2	ES-4	5	5	3	4	1	61	24	7	5
1073	28u25	2	ES-4	5	5	2	4	4	70	47	7	5
1074	28u25	2	ES-4	5	5	3	4	4	68	41	7	5
1100	28u25	2	ES-4	16	6	3	4	4	68	50	7	8
1102	28u25	2	ES-4	12	7	1	4	2	?	17	7	1
1104	28u25	2	ES-4	12	7	1	4	2	28	21	7	3
1057	28u26	2	ES-4	3	4	1	4	4	58	42	7	5
1066	28u26	2	ES-4	5	5	1	4	3	58	16	7	3
1075	28u26	2	ES-4	4	5	3	4	4	63	43	7	5
1076	28u26	2	ES-4	4	5	1	4	4	53	46	7	5

Apéndice III: Base de datos Akarçay

1077	28u26	2	ES-4	5	5	3	4	4	78	68	7	5
1078	28u26	2	ES-4	5	5	1	4	4	33	50	7	5
1082	28u26	2	ES-4	5	5	4	4	4	78	73	7	8
1083	28u26	2	ES-4	5	5	1	4	4	67	57	7	8
1094	28u26	2	ES-4	5	5	1	4	2	100	24	7	13
1096	28u26	2	ES-4	5	5	3	4	4	?	41	7	17
1103	28u26	2	ES-4	12	7	1	4	2	?	23	7	2
1105	28u26	2	ES-4	0	9	1	4	4	47	36	7	5
1058	28u27	2	ES-4	3	4	3	4	4	53	45	7	5
1060	28u27	2	ES-4	3	4	3	4	4	43	41	7	8
1068	28u27	2	ES-4	6	5	2	4	4	39	38	7	3
1069	28u27	2	ES-4	4	5	1	4	4	61	59	7	5
1070	28u27	2	ES-4	4	5	1	4	4	45	40	7	5
1079	28u27	2	ES-4	4	5	3	4	4	30	38	7	5
1087	28u27	2	ES-4	15	5	1	4	1	?	27	7	9
1095	28u27	2	ES-4	5	5	1	4	3	67	16	7	13
1097	28u27	2	ES-4	6	5	2	4	4	52	33	7	17
1098	28u27	2	ES-4	15	5	1	4	4	88	47	7	17
1106	28u27	2	ES-4	0	9	1	4	3	24	18	7	11
1050	28u3	2	ES-4	1	1	1	4	4	113	46	7	3
1051	28u3	2	ES-4	1	1	2	4	4	41	56	7	5
1052	28u3	2	ES-4	1	1	3	4	4	68	49	7	5
1054	28u3	2	ES-4	3	4	2	4	1	85	36	7	5
1063	28u3	2	ES-4	3	4	1	4	2	?	20	7	13
1072	28u3	2	ES-4	9	5	2	4	1	75	38	7	5
1080	28u3	2	ES-4	5	5	3	4	4	91	63	7	5
1084	28u3	2	ES-4	5	5	2	4	4	50	44	7	8
1085	28u3	2	ES-4	5	5	2	4	4	30	28	7	8
1088	28u3	2	ES-4	5	5	1	4	2	85	26	7	9
1089	28u3	2	ES-4	14	5	1	4	2	?	21	7	9
1090	28u3	2	ES-4	5	5	1	4	1	47	12	7	11
1091	28u3	2	ES-4	14	5	1	4	1	45	13	7	11
1092	28u30	2	ES-4	4	5	1	4	2	39	13	7	11
1081	28u7	2	ES-4	5	5	2	4	4	51	32	7	5
1086	28u7	2	ES-4	5	5	1	4	4	26	36	7	8
1093	28u7	2	ES-4	5	5	1	4	3	?	11	7	11
1099	28u7	2	ES-4	5	5	2	4	4	28	48	7	17
1101	28u7	2	ES-4	16	6	1	4	4	38	15	7	11
1107	28u7	2	ES-4	0	9	1	4	4	95	35	7	17
1	27x4	2	ES-10/12	1	1	1	5	2	?	20	7	2
9	27x4	2	ES-10/12	3	4	2	5	1	76	32	7	5
29	27x4	2	ES-10/12	4	5	1	5	4	43	45	7	3
35	27x4	2	ES-10/12	5	5	2	5	4	56	38	7	5
36	27x4	2	ES-10/12	5	5	3	5	4	31	42	7	5
65	27x4	2	ES-10/12	5	5	1	5	1	29	15	7	11
79	27x4	2	ES-10/12	12	7	1	5	2	75	20	7	2
80	27x4	2	ES-10/12	12	7	1	5	2	?	18	7	2
99	27x4	2	ES-10/12	0	9	2	5	4	?	?	7	5
100	27x4	2	ES-10/12	0	9	1	5	4	44	33	7	8
3	27x7	4	ES-10/12	2	3	1	5	1	28	14	7	11
24	27x7	4	ES-10/12	15	5	1	5	2	81	28	7	2
34	27x7	4	ES-10/12	15	5	1	5	3	68	43	7	5
64	27x7	4	ES-10/12	15	5	1	5	1	51	18	7	11
2	27y33	2	ES-10/12	1	1	2	5	4	60	59	7	5
4	27y33	2	ES-10/12	3	4	1	5	2	?	20	7	2
5	27y33	2	ES-10/12	3	4	1	5	2	?	20	7	2
10	27y33	2	ES-10/12	3	4	1	5	4	59	33	7	5
11	27y33	2	ES-10/12	3	4	1	5	4	66	35	7	5
12	27y33	2	ES-10/12	3	4	1	5	4	61	36	7	5
15	27y33	2	ES-10/12	5	5	1	5	2	?	26	7	2
16	27y33	2	ES-10/12	5	5	1	5	2	73	24	7	2
17	27y33	2	ES-10/12	14	5	1	5	2	?	22	7	2
30	27y33	2	ES-10/12	5	5	1	5	4	54	14	7	3
33	27y33	2	ES-10/12	5	5	1	5	2	68	34	7	5
37	27y33	2	ES-10/12	5	5	2	5	4	48	46	7	5
38	27y33	2	ES-10/12	5	5	3	5	4	73	55	7	5
39	27y33	2	ES-10/12	5	5	3	5	4	91	44	7	5
40	27y33	2	ES-10/12	5	5	3	5	4	53	44	7	5
41	27y33	2	ES-10/12	5	5	1	5	4	72	38	7	5
54	27y33	2	ES-10/12	5	5	1	5	2	?	28	7	6
63	27y33	2	ES-10/12	5	5	1	5	2	46	27	7	9
70	27y33	2	ES-10/12	5	5	1	5	2	37	15	7	11
71	27y33	2	ES-10/12	5	5	1	5	2	38	13	7	11
72	27y33	2	ES-10/12	5	5	1	5	3	?	14	7	11
73	27y33	2	ES-10/12	5	5	1	5	4	18	42	7	17
76	27y33	2	ES-10/12	16	6	1	5	2	?	21	7	2

81	27y33	2	ES-10/12	12	7	2	5	2	?	18	7	2
82	27y33	2	ES-10/12	12	7	1	5	2	75	19	7	2
83	27y33	2	ES-10/12	12	7	1	5	2	?	20	7	2
91	27y33	2	ES-10/12	12	7	2	5	2	?	28	7	2
96	27y33	2	ES-10/12	18	8	1	5	2	?	21	7	2
97	27y33	2	ES-10/12	0	9	1	5	2	?	24	7	2
8	27y34	2	ES-10/12	3	4	1	5	4	65	46	7	4
18	27y34	2	ES-10/12	13	5	1	5	2	?	20	7	2
25	27y34	2	ES-10/12	5	5	1	5	3	?	18	7	2
31	27y34	2	ES-10/12	5	5	2	5	1	49	30	7	5
77	27y34	2	ES-10/12	16	6	2	5	4	82	40	7	3
84	27y34	2	ES-10/12	12	7	1	5	2	?	21	7	2
85	27y34	2	ES-10/12	12	7	1	5	2	?	18	7	2
94	27y34	2	ES-10/12	12	7	1	5	2	48	28	7	5
86	27y39	2	ES-10/12	12	7	1	5	2	?	18	7	2
7	27y40	2	ES-10/12	3	4	2	5	4	40	25	7	3
13	27y40	2	ES-10/12	3	4	1	5	4	58	44	7	5
26	27y40	2	ES-10/12	5	5	1	5	3	?	16	7	2
42	27y40	2	ES-10/12	5	5	3	5	4	70	57	7	5
43	27y40	2	ES-10/12	5	5	1	5	4	76	57	7	5
44	27y40	2	ES-10/12	15	5	2	5	4	44	50	7	5
45	27y40	2	ES-10/12	15	5	1	5	4	51	42	7	5
55	27y40	2	ES-10/12	5	5	2	5	2	48	27	7	7
57	27y40	2	ES-10/12	4	5	2	5	4	73	75	7	8
58	27y40	2	ES-10/12	4	5	3	5	4	98	68	7	8
59	27y40	2	ES-10/12	5	5	3	5	4	47	34	7	8
61	27y40	2	ES-10/12	15	5	1	5	1	?	42	7	9
66	27y40	2	ES-10/12	5	5	1	5	1	55	15	7	11
67	27y40	2	ES-10/12	5	5	1	5	1	51	15	7	11
68	27y40	2	ES-10/12	15	5	1	5	1	28	19	7	11
74	27y40	2	ES-10/12	5	5	2	5	4	43	58	7	17
78	27y40	2	ES-10/12	16	6	1	5	3	56	26	7	5
87	27y40	2	ES-10/12	12	7	1	5	2	72	18	7	2
88	27y40	2	ES-10/12	12	7	1	5	2	?	20	7	2
98	27y40	2	ES-10/12	0	9	1	5	2	?	24	7	2
19	27y42	2	ES-10/12	15	5	1	5	2	?	26	7	2
27	27y42	2	ES-10/12	11	5	2	5	1	64	21	7	3
28	27y42	2	ES-10/12	15	5	1	5	2	64	25	7	3
32	27y42	2	ES-10/12	5	5	2	5	1	83	40	7	5
46	27y42	2	ES-10/12	4	5	2	5	4	87	58	7	5
47	27y42	2	ES-10/12	5	5	1	5	4	58	45	7	5
56	27y42	2	ES-10/12	5	5	2	5	1	61	29	7	8
89	27y42	2	ES-10/12	12	7	1	5	2	73	21	7	2
92	27y42	2	ES-10/12	12	7	1	5	2	108	26	7	2
95	27y42	2	ES-10/12	12	7	1	5	2	52	32	7	5
6	27y44	2	ES-10/12	3	4	1	5	2	97	22	7	2
20	27y44	2	ES-10/12	5	5	1	5	2	?	18	7	2
48	27y44	2	ES-10/12	4	5	3	5	4	84	50	7	5
49	27y44	2	ES-10/12	5	5	2	5	4	99	46	7	5
69	27y46	2	ES-10/12	5	5	1	5	1	64	18	7	11
14	27y48	3	ES-10/12	3	4	2	5	4	54	28	7	5
21	27y48	3	ES-10/12	5	5	1	5	2	?	23	7	2
22	27y48	3	ES-10/12	5	5	1	5	2	?	18	7	2
50	27y48	3	ES-10/12	5	5	4	5	4	94	?	7	5
51	27y48	3	ES-10/12	5	5	2	5	4	73	51	7	5
52	27y48	3	ES-10/12	5	5	1	5	4	75	40	7	5
53	27y48	3	ES-10/12	15	5	3	5	4	64	44	7	5
62	27y48	3	ES-10/12	5	5	1	5	1	78	28	7	9
75	27y48	3	ES-10/12	5	5	2	5	4	78	40	7	17
93	27y48	3	ES-10/12	12	7	1	5	3	?	21	7	2
23	27y49	3	ES-10/12	5	5	1	5	2	91	25	7	2
90	27y49	3	ES-10/12	12	7	2	5	2	?	23	7	2
60	27y50	3	ES-10/12	5	5	1	5	4	75	52	7	8
101	27y50	3	ES-10/12	17	9	1	5	4	63	39	7	12
954	28t40	4	ES-5	3	4	1	5	4	73	38	7	3
1010	28t40	4	ES-5	5	5	1	5	1	50	20	7	11
1021	28t40	4	ES-5	15	5	1	5	3	?	12	7	16
1022	28t40	4	ES-5	15	5	1	5	4	75	37	7	17
1036	28t40	4	ES-5	12	7	1	5	2	64	25	7	5
1037	28t40	4	ES-5	12	7	1	5	2	76	29	7	9
1042	28t40	4	ES-5	12	7	1	5	3	94	19	7	13
1044	28t40	4	ES-5	0	9	1	5	3	?	18	7	2
959	28t41	4	ES-5	3	4	2	5	2	98	31	7	6
965	28t41	4	ES-5	6	5	1	5	1	?	26	7	2
972	28t41	4	ES-5	4	5	1	5	2	89	32	7	5
974	28t41	4	ES-5	4	5	1	5	4	62	31	7	5
975	28t41	4	ES-5	15	5	3	5	4	69	67	7	5

Apéndice III: Base de datos Akarçay

1005	28t41	4	ES-5	15	5	1	5	2	?	17	7	9
1033	28t41	4	ES-5	16	6	1	5	2	75	24	7	16
1034	28t41	4	ES-5	12	7	1	5	2	91	25	7	2
961	28t42	4	ES-5	3	4	1	5	1	44	19	7	9
963	28t42	4	ES-5	3	4	1	5	3	47	17	7	11
964	28t42	4	ES-5	3	4	1	5	4	42	28	7	17
966	28t42	4	ES-5	5	5	1	5	2	73	31	7	2
1008	28t42	4	ES-5	6	5	1	5	1	51	16	7	11
1019	28t42	4	ES-5	15	5	1	5	2	80	21	7	16
1040	28t42	4	ES-5	12	7	1	5	2	?	23	7	13
1048	28t42	4	ES-5	0	9	1	5	1	56	16	7	11
955	28u10	3	ES-5	3	4	3	5	4	70	55	7	5
956	28u10	3	ES-5	3	4	3	5	4	41	45	7	5
967	28u10	3	ES-5	5	5	1	5	3	?	19	7	2
976	28u10	3	ES-5	5	5	2	5	4	52	48	7	5
977	28u10	3	ES-5	5	5	3	5	4	51	51	7	5
978	28u10	3	ES-5	5	5	1	5	4	63	41	7	5
991	28u10	3	ES-5	5	5	2	5	4	139	75	7	8
1011	28u10	3	ES-5	15	5	1	5	2	41	16	7	11
1020	28u10	3	ES-5	15	5	1	5	2	110	35	7	16
1030	28u10	3	ES-5	16	6	1	5	2	?	22	7	2
1032	28u10	3	ES-5	16	6	3	5	1	63	28	7	5
1041	28u10	3	ES-5	12	7	1	5	3	98	18	7	13
1046	28u10	3	ES-5	0	9	3	5	4	50	45	7	5
951	28u11	3	ES-5	1	1	1	5	4	92	30	7	8
953	28u11	3	ES-5	1	1	1	5	1	38	15	7	11
962	28u11	3	ES-5	3	4	1	5	1	46	22	7	9
968	28u11	3	ES-5	5	5	1	5	4	54	34	7	3
969	28u11	3	ES-5	5	5	1	5	3	44	18	7	4
970	28u11	3	ES-5	14	5	1	5	3	68	20	7	4
973	28u11	3	ES-5	5	5	1	5	2	65	33	7	5
988	28u11	3	ES-5	4	5	1	5	1	62	14	7	6
989	28u11	3	ES-5	5	5	1	5	1	?	19	7	7
992	28u11	3	ES-5	5	5	2	5	4	71	66	7	8
993	28u11	3	ES-5	11	5	3	5	4	49	43	7	8
1001	28u11	3	ES-5	5	5	1	5	1	38	24	7	9
1002	28u11	3	ES-5	5	5	1	5	1	53	15	7	9
1003	28u11	3	ES-5	5	5	1	5	1	37	17	7	9
1009	28u11	3	ES-5	5	5	3	5	1	40	17	7	11
1014	28u11	3	ES-5	5	5	1	5	3	43	16	7	11
1015	28u11	3	ES-5	5	5	1	5	1	?	23	7	13
1023	28u11	3	ES-5	5	5	2	5	4	71	29	7	17
1024	28u11	3	ES-5	5	5	1	5	4	61	55	7	17
1025	28u11	3	ES-5	5	5	1	5	4	60	54	7	17
1026	28u11	3	ES-5	5	5	1	5	4	31	23	7	17
1027	28u11	3	ES-5	5	5	1	5	4	46	23	7	17
1028	28u11	3	ES-5	9	5	1	5	4	55	37	7	17
1029	28u11	3	ES-5	15	5	1	5	4	52	18	7	17
1006	28u14	3	ES-5	6	5	1	5	3	?	19	7	10
994	28u15	3	ES-5	5	5	3	5	4	?	?	7	8
1049	28u15	3	ES-5	0	9	1	5	4	23	33	7	17
957	28u16	3	ES-5	3	4	3	5	4	53	38	7	5
971	28u16	3	ES-5	5	5	1	5	1	66	28	7	5
979	28u16	3	ES-5	5	5	3	5	4	66	45	7	5
980	28u16	3	ES-5	5	5	3	5	4	78	56	7	5
981	28u16	3	ES-5	5	5	3	5	4	48	38	7	5
982	28u16	3	ES-5	5	5	1	5	4	78	53	7	5
983	28u16	3	ES-5	15	5	2	5	4	81	48	7	5
995	28u16	3	ES-5	5	5	4	5	4	88	53	7	8
996	28u16	3	ES-5	5	5	2	5	4	78	66	7	8
997	28u16	3	ES-5	5	5	3	5	4	43	39	7	8
1012	28u16	3	ES-5	5	5	1	5	2	42	23	7	11
1013	28u16	3	ES-5	5	5	1	5	2	58	20	7	11
1016	28u16	3	ES-5	5	5	1	5	2	?	24	7	13
1045	28u16	3	ES-5	0	9	1	5	3	31	33	7	3
952	28u21	3	ES-5	1	1	2	5	4	61	57	7	8
958	28u21	3	ES-5	3	4	1	5	4	68	43	7	5
984	28u21	3	ES-5	15	5	2	5	4	62	54	7	5
998	28u21	3	ES-5	5	5	2	5	4	40	32	7	8
999	28u21	3	ES-5	5	5	2	5	4	78	44	7	8
1017	28u21	3	ES-5	5	5	1	5	2	?	27	7	13
1007	28u6	3	ES-5	5	5	1	5	1	56	15	7	11
960	28u8	3	ES-5	3	4	2	5	4	70	38	7	8
985	28u8	3	ES-5	5	5	2	5	4	78	40	7	5
986	28u8	3	ES-5	5	5	2	5	4	51	42	7	5
987	28u8	3	ES-5	15	5	3	5	4	32	39	7	5

990	28u8	3	ES-5	5	5	2	5	1	86	38	7	7
1000	28u8	3	ES-5	5	5	2	5	4	71	44	7	8
1004	28u8	3	ES-5	15	5	1	5	1	63	29	7	9
1018	28u8	3	ES-5	5	5	1	5	3	?	25	7	13
1031	28u8	3	ES-5	16	6	1	5	3	58	32	7	4
1035	28u8	3	ES-5	12	7	1	5	3	50	23	7	4
1038	28u8	3	ES-5	12	7	1	5	1	38	21	7	11
1039	28u8	3	ES-5	12	7	1	5	3	?	11	7	11
1043	28u8	3	ES-5	18	8	1	5	4	?	38	7	17
1047	28u8	3	ES-5	0	9	1	5	4	33	53	7	5
664	27t/u33	2	ES-6/7	1	1	2	5	4	64	40	7	5
674	27t/u33	2	ES-6/7	1	1	1	5	2	63	18	7	11
684	27t/u33	2	ES-6/7	3	4	3	5	4	66	68	7	5
716	27t/u33	2	ES-6/7	3	4	1	5	1	70	18	7	10
762	27t/u33	2	ES-6/7	5	5	2	5	4	69	64	7	5
763	27t/u33	2	ES-6/7	5	5	2	5	4	76	60	7	5
764	27t/u33	2	ES-6/7	5	5	3	5	4	64	50	7	5
765	27t/u33	2	ES-6/7	5	5	1	5	4	114	56	7	5
766	27t/u33	2	ES-6/7	15	5	3	5	4	29	50	7	5
910	27t/u33	2	ES-6/7	12	7	1	5	2	53	14	7	2
931	27t/u33	2	ES-6/7	0	9	2	5	4	26	44	7	5
938	27t/u33	2	ES-6/7	0	9	1	5	4	48	47	7	8
943	27t/u33	2	ES-6/7	0	9	1	5	1	26	18	7	11
671	27t/u51	2	ES-6/7	1	1	1	5	2	62	21	7	7
685	27t/u51	2	ES-6/7	3	4	2	5	4	87	31	7	5
711	27t/u51	2	ES-6/7	3	4	1	5	1	?	22	7	9
722	27t/u51	2	ES-6/7	3	4	1	5	4	41	38	7	17
732	27t/u51	2	ES-6/7	15	5	1	5	2	?	18	7	2
754	27t/u51	2	ES-6/7	4	5	1	5	1	63	27	7	5
767	27t/u51	2	ES-6/7	5	5	1	5	4	42	43	7	5
768	27t/u51	2	ES-6/7	15	5	2	5	4	52	42	7	5
854	27t/u51	2	ES-6/7	5	5	1	5	1	28	13	7	11
923	27t/u51	2	ES-6/7	12	7	1	5	1	33	13	7	11
944	27t/u51	2	ES-6/7	0	9	1	5	1	33	16	7	11
949	27t/u51	2	ES-6/7	0	9	1	5	2	38	19	7	11
680	27t/u53	2	ES-6/7	2	3	1	5	2	55	17	7	11
769	27t/u53	2	ES-6/7	4	5	3	5	4	55	48	7	5
770	27t/u53	2	ES-6/7	5	5	1	5	4	55	43	7	5
771	27t/u53	2	ES-6/7	15	5	2	5	4	43	45	7	5
772	27t/u53	2	ES-6/7	15	5	3	5	4	71	43	7	5
855	27t/u53	2	ES-6/7	5	5	1	5	1	43	17	7	11
856	27t/u53	2	ES-6/7	6	5	1	5	1	31	13	7	11
869	27t/u53	2	ES-6/7	15	5	1	5	1	45	11	7	11
887	27t/u53	2	ES-6/7	5	5	1	5	4	76	45	7	17
905	27t/u53	2	ES-6/7	16	6	1	5	2	83	17	7	10
906	27t/u53	2	ES-6/7	16	6	1	5	1	40	21	7	11
913	27t/u53	2	ES-6/7	12	7	1	5	4	62	38	7	5
921	27t/u53	2	ES-6/7	12	7	1	5	2	?	18	7	10
663	27u/t29	2	ES-6/7	1	1	1	5	1	?	?	7	2
723	27u/t29	2	ES-6/7	3	4	2	5	4	48	38	7	17
745	27u/t29	2	ES-6/7	15	5	2	5	1	38	23	7	3
773	27u/t29	2	ES-6/7	5	5	2	5	4	54	48	7	5
774	27u/t29	2	ES-6/7	5	5	1	5	4	30	30	7	5
775	27u/t29	2	ES-6/7	13	5	2	5	4	42	41	7	5
776	27u/t29	2	ES-6/7	15	5	2	5	4	63	50	7	5
833	27u/t29	2	ES-6/7	15	5	1	5	1	33	22	7	9
870	27u/t29	2	ES-6/7	5	5	1	5	1	46	20	7	11
914	27u/t29	2	ES-6/7	12	7	1	5	4	60	40	7	5
665	27u/t33	2	ES-6/7	1	1	1	5	4	36	42	7	5
777	27u/t33	2	ES-6/7	5	5	1	5	4	13	42	7	5
666	27u11	2	ES-6/7	1	1	2	5	4	95	43	7	5
667	27u11	2	ES-6/7	1	1	1	5	4	73	40	7	5
683	27u11	2	ES-6/7	3	4	2	5	4	31	30	7	4
686	27u11	2	ES-6/7	3	4	2	5	4	54	37	7	5
836	27u11	2	ES-6/7	13	5	1	5	2	64	24	7	9
672	27u12	2	ES-6/7	1	1	1	5	1	56	19	7	11
681	27u12	2	ES-6/7	3	4	1	5	2	63	18	7	2
708	27u12	2	ES-6/7	3	4	2	5	4	63	48	7	8
733	27u12	2	ES-6/7	5	5	1	5	2	68	15	7	2
857	27u12	2	ES-6/7	15	5	1	5	1	46	18	7	11
877	27u12	2	ES-6/7	5	5	1	5	2	44	20	7	11
883	27u12	2	ES-6/7	5	5	1	5	4	40	34	7	12
888	27u12	2	ES-6/7	4	5	2	5	4	64	47	7	17
889	27u12	2	ES-6/7	5	5	1	5	4	29	21	7	17
890	27u12	2	ES-6/7	9	5	2	5	4	33	18	7	17
932	27u12	2	ES-6/7	0	9	2	5	4	64	75	7	5
948	27u12	2	ES-6/7	0	9	1	5	1	49	11	7	11

Apéndice III: Base de datos Akarçay

687	27u17	2	ES-6/7	3	4	2	5	4	68	54	7	5
688	27u17	2	ES-6/7	3	4	2	5	4	110	85	7	5
689	27u17	2	ES-6/7	3	4	1	5	4	30	33	7	5
690	27u17	2	ES-6/7	3	4	1	5	4	32	35	7	5
691	27u17	2	ES-6/7	3	4	1	5	4	35	26	7	5
709	27u17	2	ES-6/7	3	4	2	5	4	43	38	7	8
778	27u17	2	ES-6/7	5	5	1	5	4	73	54	7	5
891	27u17	2	ES-6/7	15	5	1	5	4	45	35	7	17
933	27u17	2	ES-6/7	0	9	2	5	4	68	50	7	5
668	27u22	2	ES-6/7	1	1	3	5	4	64	44	7	5
692	27u22	2	ES-6/7	3	4	2	5	4	53	30	7	5
693	27u22	2	ES-6/7	3	4	3	5	4	46	44	7	5
694	27u22	2	ES-6/7	3	4	1	5	4	58	43	7	5
727	27u22	2	ES-6/7	15	5	1	5	1	64	14	7	2
779	27u22	2	ES-6/7	5	5	2	5	4	66	54	7	5
780	27u22	2	ES-6/7	5	5	2	5	4	54	60	7	5
837	27u22	2	ES-6/7	5	5	2	5	2	83	28	7	9
673	27u27	2	ES-6/7	1	1	1	5	1	47	13	7	11
718	27u27	2	ES-6/7	3	4	1	5	1	75	17	7	11
734	27u27	2	ES-6/7	15	5	2	5	2	?	28	7	2
781	27u27	2	ES-6/7	5	5	2	5	4	52	67	7	5
834	27u27	2	ES-6/7	4	5	1	5	1	80	22	7	9
847	27u27	2	ES-6/7	15	5	1	5	1	?	23	7	10
908	27u27	2	ES-6/7	16	6	1	5	1	37	13	7	11
678	27u33	2	ES-6/7	2	3	1	5	4	53	30	7	5
679	27u33	2	ES-6/7	2	3	1	5	1	53	15	7	11
724	27u33	2	ES-6/7	3	4	2	5	4	43	31	7	17
755	27u33	2	ES-6/7	5	5	2	5	1	103	33	7	5
835	27u33	2	ES-6/7	15	5	1	5	1	63	26	7	9
838	27u33	2	ES-6/7	15	5	1	5	2	143	38	7	9
915	27u33	2	ES-6/7	12	7	1	5	4	52	36	7	5
945	27u33	2	ES-6/7	0	9	1	5	1	46	18	7	11
675	27u36	2	ES-6/7	1	1	1	5	4	77	87	7	12
695	27u36	2	ES-6/7	3	4	2	5	4	90	53	7	5
696	27u36	2	ES-6/7	3	4	1	5	4	52	19	7	5
697	27u36	2	ES-6/7	3	4	1	5	4	64	43	7	5
728	27u36	2	ES-6/7	4	5	1	5	1	?	25	7	2
748	27u36	2	ES-6/7	15	5	1	5	4	53	38	7	3
751	27u36	2	ES-6/7	4	5	2	5	4	73	69	7	5
752	27u36	2	ES-6/7	13	5	2	5	4	56	43	7	5
782	27u36	2	ES-6/7	4	5	2	5	4	59	52	7	5
783	27u36	2	ES-6/7	5	5	1	5	4	92	43	7	5
784	27u36	2	ES-6/7	15	5	2	5	4	58	33	7	5
785	27u36	2	ES-6/7	15	5	1	5	4	62	54	7	5
826	27u36	2	ES-6/7	15	5	2	5	1	?	29	7	8
829	27u36	2	ES-6/7	6	5	2	5	4	68	43	7	8
878	27u36	2	ES-6/7	15	5	1	5	2	45	23	7	11
897	27u36	2	ES-6/7	16	6	1	5	2	?	23	7	2
900	27u36	2	ES-6/7	16	6	1	5	4	58	38	7	5
922	27u36	2	ES-6/7	12	7	1	5	2	93	22	7	10
927	27u36	2	ES-6/7	0	9	1	5	2	?	21	7	2
698	27u39	2	ES-6/7	3	4	2	5	4	74	33	7	5
699	27u39	2	ES-6/7	3	4	1	5	4	42	31	7	5
901	27u39	2	ES-6/7	16	6	3	5	4	74	74	7	5
924	27u39	2	ES-6/7	12	7	1	5	1	50	16	7	11
934	27u39	2	ES-6/7	0	9	1	5	4	84	55	7	5
700	27u41	2	ES-6/7	3	4	3	5	4	68	52	7	5
717	27u41	2	ES-6/7	3	4	1	5	1	?	20	7	10
746	27u41	2	ES-6/7	4	5	1	5	1	46	28	7	3
935	27u41	2	ES-6/7	0	9	2	5	4	39	46	7	5
939	27u41	2	ES-6/7	0	9	1	5	4	56	36	7	8
749	27u47	2	ES-6/7	15	5	1	5	1	44	18	7	4
750	27u47	2	ES-6/7	15	5	1	5	2	38	29	7	4
786	27u47	2	ES-6/7	4	5	2	5	4	94	47	7	5
787	27u47	2	ES-6/7	5	5	1	5	4	60	43	7	5
902	27u47	2	ES-6/7	16	6	3	5	4	98	90	7	5
930	27u47	2	ES-6/7	0	9	1	5	4	58	23	7	3
669	27u50	2	ES-6/7	1	1	2	5	4	75	33	7	5
701	27u50	2	ES-6/7	3	4	2	5	4	98	44	7	5
702	27u50	2	ES-6/7	3	4	2	5	4	64	33	7	5
788	27u50	2	ES-6/7	4	5	2	5	4	74	65	7	5
789	27u50	2	ES-6/7	6	5	2	5	4	88	56	7	5
790	27u50	2	ES-6/7	9	5	2	5	4	64	32	7	5
858	27u50	2	ES-6/7	15	5	1	5	1	54	13	7	11
892	27u50	2	ES-6/7	9	5	2	5	4	50	35	7	17
907	27u50	2	ES-6/7	16	6	1	5	1	33	12	7	11

936	27u50	2	ES-6/7	0	9	2	5	4	78	68	7	5
941	27u50	2	ES-6/7	0	9	2	5	3	70	24	7	9
946	27u50	2	ES-6/7	0	9	1	5	1	32	18	7	11
703	27u52	2	ES-6/7	3	4	1	5	4	53	25	7	5
756	27u52	2	ES-6/7	5	5	2	5	1	56	28	7	5
791	27u52	2	ES-6/7	5	5	2	5	4	45	52	7	5
792	27u52	2	ES-6/7	6	5	2	5	4	93	35	7	5
859	27u52	2	ES-6/7	5	5	1	5	1	54	14	7	11
903	27u52	2	ES-6/7	16	6	2	5	4	50	45	7	5
937	27u52	2	ES-6/7	0	9	2	5	4	46	37	7	5
757	27u55	2	ES-6/7	4	5	2	5	1	39	34	7	5
793	27u55	2	ES-6/7	5	5	2	5	4	82	58	7	5
825	27u55	2	ES-6/7	6	5	2	5	4	58	25	7	6
848	27u55	2	ES-6/7	5	5	1	5	1	75	18	7	10
849	27u55	2	ES-6/7	15	5	1	5	1	93	22	7	10
860	27u55	2	ES-6/7	5	5	1	5	1	40	16	7	11
916	27u55	2	ES-6/7	12	7	2	5	4	65	56	7	5
670	27u6	2	ES-6/7	1	1	1	5	4	47	37	7	5
677	27u6	2	ES-6/7	2	3	1	5	2	?	28	7	2
682	27u6	2	ES-6/7	3	4	1	5	2	?	34	7	4
710	27u6	2	ES-6/7	3	4	2	5	4	63	61	7	8
744	27u6	2	ES-6/7	5	5	1	5	3	?	?	7	2
794	27u6	2	ES-6/7	9	5	2	5	4	50	45	7	5
827	27u6	2	ES-6/7	5	5	2	5	1	44	28	7	8
830	27u6	2	ES-6/7	9	5	1	5	4	28	26	7	8
850	27u6	2	ES-6/7	5	5	1	5	1	?	?	7	10
851	27u6	2	ES-6/7	5	5	1	5	2	?	21	7	10
861	27u6	2	ES-6/7	5	5	1	5	1	42	12	7	11
871	27u6	2	ES-6/7	13	5	1	5	1	38	13	7	11
881	27u6	2	ES-6/7	5	5	1	5	2	54	22	7	11
909	27u6	2	ES-6/7	16	6	1	5	2	63	18	7	11
795	27v1	1	ES-6/7	15	5	1	5	4	65	52	7	5
862	27v1	1	ES-6/7	15	5	1	5	1	43	16	7	11
719	27v10	1	ES-6/7	3	4	2	5	4	62	48	7	12
853	27v10	1	ES-6/7	15	5	1	5	3	86	17	7	10
947	27v11	1	ES-6/7	0	9	1	5	1	28	9	7	11
731	27v2	1	ES-6/7	15	5	1	5	1	86	19	7	2
735	27v2	1	ES-6/7	6	5	2	5	2	86	23	7	2
796	27v2	1	ES-6/7	5	5	4	5	4	60	55	7	5
797	27v2	1	ES-6/7	5	5	1	5	4	?	41	7	5
798	27v2	1	ES-6/7	6	5	2	5	4	78	43	7	5
828	27v2	1	ES-6/7	5	5	2	5	2	?	26	7	8
863	27v2	1	ES-6/7	5	5	1	5	1	31	17	7	11
885	27v2	1	ES-6/7	15	5	1	5	2	87	21	7	16
917	27v2	1	ES-6/7	12	7	1	5	4	78	35	7	5
712	27v3	1	ES-6/7	3	4	1	5	1	20	10	7	9
720	27v3	1	ES-6/7	3	4	3	5	4	107	78	7	14
736	27v3	1	ES-6/7	5	5	1	5	2	?	22	7	2
799	27v3	1	ES-6/7	5	5	4	5	4	36	37	7	5
800	27v3	1	ES-6/7	5	5	1	5	4	40	37	7	5
801	27v3	1	ES-6/7	6	5	1	5	4	40	27	7	5
802	27v3	1	ES-6/7	15	5	1	5	4	73	42	7	5
824	27v3	1	ES-6/7	15	5	1	5	2	31	7	7	6
920	27v3	1	ES-6/7	12	7	1	5	2	?	24	7	9
925	27v3	1	ES-6/7	12	7	1	5	2	52	18	7	11
676	27v4	1	ES-6/7	10	1	1	5	4	55	32	7	17
803	27v4	1	ES-6/7	15	5	2	5	4	60	51	7	5
879	27v4	1	ES-6/7	15	5	1	5	2	29	18	7	11
950	27v4	1	ES-6/7	17	9	1	5	4	41	32	7	12
713	27v5	1	ES-6/7	3	4	1	5	2	?	24	7	9
737	27v5	1	ES-6/7	15	5	1	5	2	?	25	7	2
864	27v5	1	ES-6/7	5	5	1	5	1	55	17	7	11
872	27v5	1	ES-6/7	15	5	1	5	1	28	16	7	11
893	27v5	1	ES-6/7	15	5	1	5	4	115	53	7	17
940	27v5	1	ES-6/7	0	9	1	5	1	?	23	7	9
704	27v6	1	ES-6/7	3	4	3	5	4	58	74	7	5
705	27v6	1	ES-6/7	3	4	1	5	4	48	50	7	5
714	27v6	1	ES-6/7	3	4	2	5	2	99	38	7	9
715	27v6	1	ES-6/7	3	4	1	5	2	53	22	7	9
721	27v6	1	ES-6/7	3	4	2	5	4	97	45	7	16
725	27v6	1	ES-6/7	3	4	4	5	4	39	29	7	17
729	27v6	1	ES-6/7	6	5	1	5	1	64	16	7	2
730	27v6	1	ES-6/7	15	5	1	5	1	56	18	7	2
738	27v6	1	ES-6/7	6	5	1	5	2	?	16	7	2
739	27v6	1	ES-6/7	6	5	1	5	2	?	19	7	2
741	27v6	1	ES-6/7	6	5	1	5	2	70	15	7	2
742	27v6	1	ES-6/7	15	5	1	5	2	70	18	7	2

Apéndice III: Base de datos Akarçay

753	27v6	1	ES-6/7	15	5	4	5	4	59	77	7	5
758	27v6	1	ES-6/7	5	5	2	5	1	77	36	7	5
759	27v6	1	ES-6/7	5	5	3	5	1	83	36	7	5
760	27v6	1	ES-6/7	5	5	1	5	1	70	37	7	5
761	27v6	1	ES-6/7	5	5	1	5	1	44	28	7	5
804	27v6	1	ES-6/7	4	5	3	5	4	62	60	7	5
805	27v6	1	ES-6/7	4	5	3	5	4	64	50	7	5
806	27v6	1	ES-6/7	5	5	2	5	4	62	48	7	5
807	27v6	1	ES-6/7	5	5	2	5	4	84	50	7	5
808	27v6	1	ES-6/7	5	5	2	5	4	59	52	7	5
809	27v6	1	ES-6/7	5	5	3	5	4	72	48	7	5
810	27v6	1	ES-6/7	5	5	1	5	4	73	55	7	5
811	27v6	1	ES-6/7	6	5	4	5	4	52	44	7	5
812	27v6	1	ES-6/7	6	5	2	5	4	32	31	7	5
813	27v6	1	ES-6/7	9	5	2	5	4	69	42	7	5
814	27v6	1	ES-6/7	13	5	4	5	4	68	32	7	5
815	27v6	1	ES-6/7	15	5	2	5	4	38	40	7	5
816	27v6	1	ES-6/7	15	5	2	5	4	73	87	7	5
817	27v6	1	ES-6/7	15	5	3	5	4	55	32	7	5
818	27v6	1	ES-6/7	15	5	1	5	4	88	71	7	5
819	27v6	1	ES-6/7	15	5	1	5	4	107	72	7	5
831	27v6	1	ES-6/7	4	5	1	5	4	89	63	7	8
839	27v6	1	ES-6/7	5	5	1	5	2	?	16	7	9
840	27v6	1	ES-6/7	13	5	1	5	2	?	24	7	9
841	27v6	1	ES-6/7	15	5	1	5	2	62	26	7	9
842	27v6	1	ES-6/7	15	5	1	5	2	86	25	7	9
843	27v6	1	ES-6/7	15	5	1	5	2	91	27	7	9
846	27v6	1	ES-6/7	15	5	1	5	3	?	17	7	9
852	27v6	1	ES-6/7	13	5	1	5	2	58	13	7	10
865	27v6	1	ES-6/7	5	5	1	5	1	38	14	7	11
866	27v6	1	ES-6/7	15	5	1	5	1	54	14	7	11
867	27v6	1	ES-6/7	15	5	1	5	1	47	13	7	11
873	27v6	1	ES-6/7	5	5	1	5	1	56	16	7	11
874	27v6	1	ES-6/7	5	5	1	5	1	40	12	7	11
875	27v6	1	ES-6/7	15	5	1	5	1	48	15	7	11
882	27v6	1	ES-6/7	9	5	1	5	3	46	14	7	11
884	27v6	1	ES-6/7	15	5	2	5	4	80	58	7	12
886	27v6	1	ES-6/7	5	5	2	5	4	40	35	7	16
894	27v6	1	ES-6/7	4	5	2	5	4	45	27	7	17
895	27v6	1	ES-6/7	5	5	1	5	4	72	42	7	17
896	27v6	1	ES-6/7	5	5	1	5	4	75	44	7	17
899	27v6	1	ES-6/7	16	6	1	5	3	29	16	7	3
904	27v6	1	ES-6/7	16	6	1	5	1	64	22	7	9
912	27v6	1	ES-6/7	12	7	1	5	3	48	14	7	2
928	27v6	1	ES-6/7	0	9	1	5	2	?	18	7	2
929	27v6	1	ES-6/7	0	9	1	5	3	?	16	7	2
942	27v6	1	ES-6/7	0	9	1	5	3	?	21	7	9
706	27v8	1	ES-6/7	3	4	2	5	4	84	46	7	5
707	27v8	1	ES-6/7	3	4	1	5	4	58	37	7	5
726	27v8	1	ES-6/7	15	5	1	5	2	53	21	7	1
740	27v8	1	ES-6/7	5	5	1	5	2	?	18	7	2
743	27v8	1	ES-6/7	5	5	1	5	2	?	17	7	2
820	27v8	1	ES-6/7	5	5	2	5	4	92	64	7	5
821	27v8	1	ES-6/7	5	5	3	5	4	65	76	7	5
822	27v8	1	ES-6/7	5	5	1	5	4	59	32	7	5
823	27v8	1	ES-6/7	6	5	2	5	4	49	59	7	5
832	27v8	1	ES-6/7	5	5	2	5	4	?	45	7	8
844	27v8	1	ES-6/7	6	5	1	5	2	?	24	7	9
845	27v8	1	ES-6/7	15	5	1	5	2	107	27	7	9
868	27v8	1	ES-6/7	5	5	1	5	1	51	17	7	11
876	27v8	1	ES-6/7	15	5	1	5	1	41	20	7	11
880	27v8	1	ES-6/7	5	5	1	5	2	57	18	7	11
898	27v8	1	ES-6/7	16	6	1	5	2	63	19	7	2
918	27v8	1	ES-6/7	12	7	4	5	4	55	37	7	5
919	27v8	1	ES-6/7	12	7	1	5	1	?	29	7	9
926	27v8	1	ES-6/7	12	7	1	5	3	?	26	7	16
911	27v9	1	ES-6/7	12	7	1	5	2	91	15	7	2
747	28u17	4	ES-6/7	5	5	3	5	4	60	35	7	3
454	27v12	2	ES8	1	1	4	5	4	87	61	7	5
453	27u28	3	ES-8	1	1	2	5	4	98	48	7	5
491	27u28	3	ES-8	4	5	1	5	2	83	20	7	2
492	27u28	3	ES-8	15	5	1	5	2	81	21	7	2
493	27u28	3	ES-8	15	5	1	5	2	81	20	7	2
509	27u28	3	ES-8	4	5	2	5	4	48	43	7	5
510	27u28	3	ES-8	15	5	2	5	4	62	38	7	5
574	27u28	3	ES-8	15	5	2	5	2	108	21	7	9

595	27u28	3	ES-8	15	5	1	5	1	58	20	7	12
600	27u28	3	ES-8	15	5	1	5	4	68	44	7	17
650	27u28	3	ES-8	0	9	1	5	1	33	22	7	9
484	27u30	3	ES-8	3	4	2	5	2	116	26	7	9
643	27u30	3	ES-8	0	9	2	5	4	54	48	7	5
564	27uc21	3	ES-8	5	5	1	5	4	43	51	7	8
616	27uc21	3	ES-8	12	7	1	5	2	102	18	7	2
640	27uc21	3	ES-8	0	9	1	5	2	?	22	7	2
634	27ug2(37)	3	ES-8	12	7	2	5	2	143	30	7	9
457	27v12	2	ES-8	2	3	4	5	4	51	36	7	5
458	27v12	2	ES-8	3	4	1	5	3	37	12	7	2
460	27v12	2	ES-8	3	4	4	5	4	52	53	7	5
461	27v12	2	ES-8	3	4	3	5	4	77	75	7	5
462	27v12	2	ES-8	3	4	1	5	4	46	43	7	5
463	27v12	2	ES-8	3	4	1	5	4	56	57	7	5
464	27v12	2	ES-8	3	4	1	5	4	39	27	7	5
480	27v12	2	ES-8	3	4	2	5	4	54	25	7	8
506	27v12	2	ES-8	6	5	2	5	1	58	34	7	5
511	27v12	2	ES-8	4	5	3	5	4	94	65	7	5
512	27v12	2	ES-8	5	5	4	5	4	46	57	7	5
513	27v12	2	ES-8	5	5	2	5	4	75	62	7	5
514	27v12	2	ES-8	5	5	1	5	4	66	37	7	5
515	27v12	2	ES-8	5	5	1	5	4	21	23	7	5
516	27v12	2	ES-8	9	5	1	5	4	80	56	7	5
517	27v12	2	ES-8	15	5	2	5	4	70	46	7	5
518	27v12	2	ES-8	15	5	3	5	4	78	49	7	5
519	27v12	2	ES-8	15	5	3	5	4	80	58	7	5
565	27v12	2	ES-8	4	5	3	5	4	61	?	7	8
566	27v12	2	ES-8	5	5	2	5	4	58	47	7	8
567	27v12	2	ES-8	5	5	2	5	4	73	37	7	8
568	27v12	2	ES-8	15	5	1	5	4	55	46	7	8
575	27v12	2	ES-8	6	5	2	5	2	102	21	7	9
580	27v12	2	ES-8	5	5	1	5	1	38	16	7	11
581	27v12	2	ES-8	5	5	1	5	1	40	17	7	11
582	27v12	2	ES-8	5	5	1	5	1	42	8	7	11
583	27v12	2	ES-8	15	5	1	5	1	43	19	7	11
589	27v12	2	ES-8	15	5	1	5	1	36	14	7	11
612	27v12	2	ES-8	16	6	1	5	2	78	27	7	5
615	27v12	2	ES-8	12	7	1	5	1	?	14	7	1
617	27v12	2	ES-8	12	7	1	5	2	?	17	7	2
626	27v12	2	ES-8	12	7	3	5	4	104	100	7	5
637	27v12	2	ES-8	12	7	1	5	1	35	18	7	11
638	27v12	2	ES-8	12	7	1	5	1	33	13	7	11
644	27v12	2	ES-8	0	9	3	5	4	46	36	7	5
645	27v12	2	ES-8	0	9	1	5	4	26	28	7	5
656	27v12	2	ES-8	0	9	1	5	1	38	18	7	11
657	27v12	2	ES-8	0	9	1	5	1	57	21	7	11
660	27v12	2	ES-8	0	9	1	5	3	48	14	7	11
485	27v13	2	ES-8	3	4	1	5	4	39	37	7	12
520	27v13	2	ES-8	15	5	1	5	4	42	36	7	5
465	27v14	2	ES-8	3	4	2	5	4	65	38	7	5
466	27v14	2	ES-8	3	4	3	5	4	56	42	7	5
467	27v14	2	ES-8	3	4	1	5	4	27	23	7	5
481	27v14	2	ES-8	3	4	3	5	4	57	28	7	8
482	27v14	2	ES-8	3	4	3	5	4	45	30	7	8
486	27v14	2	ES-8	3	4	2	5	4	87	47	7	12
494	27v14	2	ES-8	15	5	1	5	2	?	24	7	2
521	27v14	2	ES-8	5	5	3	5	4	89	49	7	5
522	27v14	2	ES-8	6	5	4	5	4	74	67	7	5
523	27v14	2	ES-8	6	5	2	5	4	78	51	7	5
524	27v14	2	ES-8	6	5	2	5	4	62	31	7	5
525	27v14	2	ES-8	6	5	1	5	4	61	45	7	5
526	27v14	2	ES-8	13	5	1	5	4	98	51	7	5
527	27v14	2	ES-8	15	5	4	5	4	59	54	7	5
528	27v14	2	ES-8	15	5	2	5	4	53	36	7	5
562	27v14	2	ES-8	15	5	1	5	2	57	22	7	6
570	27v14	2	ES-8	9	5	1	5	1	49	14	7	9
584	27v14	2	ES-8	5	5	1	5	1	40	16	7	11
596	27v14	2	ES-8	5	5	2	5	4	61	62	7	12
601	27v14	2	ES-8	5	5	2	5	4	34	26	7	17
602	27v14	2	ES-8	5	5	3	5	4	74	52	7	17
603	27v14	2	ES-8	5	5	1	5	4	83	39	7	17
604	27v14	2	ES-8	5	5	1	5	4	69	28	7	17
605	27v14	2	ES-8	6	5	2	5	4	45	28	7	17
606	27v14	2	ES-8	15	5	1	5	4	67	48	7	17
624	27v14	2	ES-8	12	7	1	5	3	?	?	7	2
627	27v14	2	ES-8	12	7	3	5	4	64	35	7	5

Apéndice III: Base de datos Akarçay

659	27v14	2	ES-8	0	9	1	5	3	23	14	7	11
468	27v15/19	2	ES-8	3	4	2	5	4	63	41	7	5
469	27v15/19	2	ES-8	3	4	3	5	4	42	35	7	5
508	27v15/19	2	ES-8	15	5	1	5	2	104	39	7	5
529	27v15/19	2	ES-8	5	5	2	5	4	41	37	7	5
530	27v15/19	2	ES-8	15	5	1	5	4	60	39	7	5
585	27v15/19	2	ES-8	15	5	1	5	1	25	12	7	11
614	27v15/19	2	ES-8	16	6	1	5	1	?	20	7	10
470	27v16	2	ES-8	3	4	1	5	4	40	35	7	5
531	27v16	2	ES-8	6	5	3	5	4	87	45	7	5
586	27v16	2	ES-8	15	5	1	5	1	49	15	7	11
591	27v16	2	ES-8	5	5	1	5	2	46	16	7	11
646	27v16	2	ES-8	0	9	4	5	4	86	45	7	5
455	27v17	2	ES-8	1	1	1	5	4	54	39	7	8
456	27v17	2	ES-8	1	1	1	5	1	59	17	7	11
471	27v17	2	ES-8	3	4	2	5	4	41	40	7	5
472	27v17	2	ES-8	3	4	2	5	4	88	56	7	5
483	27v17	2	ES-8	3	4	1	5	4	58	54	7	8
489	27v17	2	ES-8	3	4	3	5	4	55	37	7	17
507	27v17	2	ES-8	5	5	1	5	1	43	29	7	5
532	27v17	2	ES-8	5	5	2	5	4	71	58	7	5
533	27v17	2	ES-8	5	5	2	5	4	80	45	7	5
534	27v17	2	ES-8	5	5	3	5	4	88	70	7	5
535	27v17	2	ES-8	5	5	3	5	4	64	53	7	5
536	27v17	2	ES-8	5	5	3	5	4	61	43	7	5
537	27v17	2	ES-8	6	5	2	5	4	?	30	7	5
538	27v17	2	ES-8	9	5	4	5	4	79	61	7	5
539	27v17	2	ES-8	15	5	2	5	4	51	46	7	5
540	27v17	2	ES-8	15	5	3	5	4	58	54	7	5
597	27v17	2	ES-8	5	5	3	5	4	51	20	7	12
607	27v17	2	ES-8	5	5	1	5	4	60	42	7	17
608	27v17	2	ES-8	5	5	1	5	4	61	26	7	17
618	27v17	2	ES-8	12	7	1	5	2	62	18	7	2
621	27v17	2	ES-8	12	7	1	5	2	?	21	7	2
622	27v17	2	ES-8	12	7	1	5	2	?	19	7	2
628	27v17	2	ES-8	12	7	2	5	4	44	37	7	5
629	27v17	2	ES-8	12	7	2	5	4	37	27	7	5
636	27v17	2	ES-8	12	7	1	5	3	?	16	7	10
647	27v17	2	ES-8	0	9	1	5	4	?	56	7	5
658	27v17	2	ES-8	0	9	1	5	1	?	17	7	11
459	27v19	2	ES-8	3	4	4	5	4	72	39	7	5
473	27v19	2	ES-8	3	4	4	5	4	54	41	7	5
474	27v19	2	ES-8	3	4	4	5	4	61	48	7	5
475	27v19	2	ES-8	3	4	2	5	4	58	32	7	5
476	27v19	2	ES-8	3	4	2	5	4	55	52	7	5
477	27v19	2	ES-8	3	4	3	5	4	45	49	7	5
478	27v19	2	ES-8	3	4	1	5	4	59	46	7	5
479	27v19	2	ES-8	3	4	1	5	1	116	36	7	8
487	27v19	2	ES-8	3	4	3	5	4	?	23	7	12
488	27v19	2	ES-8	3	4	1	5	4	37	47	7	12
490	27v19	2	ES-8	3	4	1	5	4	38	22	7	17
495	27v19	2	ES-8	13	5	1	5	2	73	19	7	2
496	27v19	2	ES-8	15	5	1	5	2	60	16	7	2
497	27v19	2	ES-8	5	5	1	5	2	?	15	7	2
498	27v19	2	ES-8	5	5	1	5	2	67	19	7	2
499	27v19	2	ES-8	6	5	1	5	2	80	20	7	2
500	27v19	2	ES-8	5	5	1	5	3	?	16	7	2
501	27v19	2	ES-8	5	5	1	5	3	?	14	7	2
502	27v19	2	ES-8	4	5	1	5	4	74	39	7	5
503	27v19	2	ES-8	5	5	3	5	4	104	86	7	5
504	27v19	2	ES-8	15	5	3	5	4	104	54	7	5
505	27v19	2	ES-8	15	5	3	5	4	57	69	7	5
541	27v19	2	ES-8	4	5	2	5	4	60	70	7	5
542	27v19	2	ES-8	4	5	3	5	4	34	33	7	5
543	27v19	2	ES-8	5	5	4	5	4	87	45	7	5
544	27v19	2	ES-8	5	5	4	5	4	?	52	7	5
545	27v19	2	ES-8	5	5	2	5	4	69	61	7	5
546	27v19	2	ES-8	5	5	2	5	4	34	48	7	5
547	27v19	2	ES-8	5	5	3	5	4	91	54	7	5
548	27v19	2	ES-8	5	5	3	5	4	77	49	7	5
549	27v19	2	ES-8	5	5	3	5	4	82	68	7	5
550	27v19	2	ES-8	5	5	3	5	4	74	62	7	5
551	27v19	2	ES-8	5	5	3	5	4	63	38	7	5
552	27v19	2	ES-8	5	5	1	5	4	76	42	7	5
553	27v19	2	ES-8	6	5	3	5	4	62	40	7	5
554	27v19	2	ES-8	13	5	1	5	4	72	53	7	5

555	27v19	2	ES-8	15	5	4	5	4	86	49	7	5
556	27v19	2	ES-8	15	5	4	5	4	73	47	7	5
557	27v19	2	ES-8	15	5	3	5	4	78	48	7	5
558	27v19	2	ES-8	15	5	3	5	4	86	81	7	5
559	27v19	2	ES-8	15	5	3	5	4	71	41	7	5
560	27v19	2	ES-8	15	5	1	5	4	71	44	7	5
561	27v19	2	ES-8	15	5	1	5	1	31	14	7	6
563	27v19	2	ES-8	5	5	1	5	1	?	17	7	8
569	27v19	2	ES-8	5	5	2	5	4	50	48	7	8
571	27v19	2	ES-8	15	5	2	5	1	58	27	7	9
572	27v19	2	ES-8	15	5	1	5	1	?	26	7	9
573	27v19	2	ES-8	15	5	1	5	1	29	14	7	9
576	27v19	2	ES-8	5	5	1	5	2	37	12	7	9
577	27v19	2	ES-8	13	5	1	5	2	?	30	7	9
578	27v19	2	ES-8	15	5	1	5	2	93	23	7	9
579	27v19	2	ES-8	15	5	1	5	2	?	25	7	9
587	27v19	2	ES-8	5	5	1	5	1	31	14	7	11
588	27v19	2	ES-8	5	5	1	5	1	56	16	7	11
590	27v19	2	ES-8	5	5	1	5	1	49	12	7	11
592	27v19	2	ES-8	5	5	1	5	2	34	13	7	11
593	27v19	2	ES-8	15	5	1	5	2	21	13	7	11
594	27v19	2	ES-8	15	5	1	5	3	28	14	7	11
598	27v19	2	ES-8	5	5	2	5	4	58	68	7	12
599	27v19	2	ES-8	5	5	1	5	2	?	26	7	16
609	27v19	2	ES-8	5	5	2	5	4	49	60	7	17
610	27v19	2	ES-8	5	5	3	5	4	?	77	7	17
611	27v19	2	ES-8	16	6	1	5	2	?	23	7	2
613	27v19	2	ES-8	16	6	1	5	2	81	23	7	9
619	27v19	2	ES-8	12	7	1	5	2	88	17	7	2
620	27v19	2	ES-8	12	7	1	5	2	58	22	7	2
623	27v19	2	ES-8	12	7	1	5	2	?	12	7	2
625	27v19	2	ES-8	12	7	1	5	3	?	18	7	2
630	27v19	2	ES-8	12	7	2	5	4	59	48	7	5
631	27v19	2	ES-8	12	7	1	5	4	56	39	7	5
632	27v19	2	ES-8	12	7	1	5	4	30	25	7	5
633	27v19	2	ES-8	12	7	1	5	4	36	33	7	5
635	27v19	2	ES-8	12	7	1	5	2	?	13	7	9
639	27v19	2	ES-8	12	7	1	5	4	?	?	7	17
641	27v19	2	ES-8	0	9	1	5	3	66	19	7	2
642	27v19	2	ES-8	0	9	2	5	4	37	29	7	5
648	27v19	2	ES-8	0	9	2	5	4	60	65	7	5
649	27v19	2	ES-8	0	9	3	5	4	58	32	7	5
651	27v19	2	ES-8	0	9	1	5	1	?	15	7	9
652	27v19	2	ES-8	0	9	1	5	1	49	16	7	9
653	27v19	2	ES-8	0	9	1	5	1	48	17	7	9
654	27v19	2	ES-8	0	9	1	5	1	38	13	7	9
655	27v19	2	ES-8	0	9	1	5	3	42	17	7	9
661	27v19	2	ES-8	0	9	1	5	4	?	14	7	11
662	27v19	2	ES-8	17	9	1	5	4	61	53	7	17
132	27v20	3	ES-9	3	4	2	5	4	54	38	7	5
159	27v20	3	ES-9	3	4	3	5	4	40	42	7	8
175	27v20	3	ES-9	15	5	1	5	2	91	15	7	2
201	27v20	3	ES-9	15	5	1	5	3	81	22	7	2
218	27v20	3	ES-9	5	5	1	5	1	?	34	7	5
225	27v20	3	ES-9	5	5	2	5	4	78	55	7	5
226	27v20	3	ES-9	5	5	2	5	4	62	43	7	5
227	27v20	3	ES-9	5	5	3	5	4	62	45	7	5
228	27v20	3	ES-9	5	5	3	5	4	58	40	7	5
229	27v20	3	ES-9	5	5	3	5	4	?	49	7	5
230	27v20	3	ES-9	5	5	1	5	4	78	67	7	5
231	27v20	3	ES-9	15	5	2	5	4	98	46	7	5
232	27v20	3	ES-9	15	5	2	5	4	67	47	7	5
297	27v20	3	ES-9	4	5	2	5	4	55	28	7	8
305	27v20	3	ES-9	14	5	1	5	1	?	18	7	9
316	27v20	3	ES-9	15	5	1	5	3	73	22	7	10
317	27v20	3	ES-9	5	5	1	5	1	44	13	7	11
318	27v20	3	ES-9	5	5	1	5	1	39	12	7	11
322	27v20	3	ES-9	4	5	1	5	1	37	16	7	11
323	27v20	3	ES-9	15	5	1	5	1	27	13	7	11
324	27v20	3	ES-9	15	5	1	5	1	54	22	7	11
336	27v20	3	ES-9	15	5	1	5	2	48	16	7	11
354	27v20	3	ES-9	15	5	2	5	4	52	41	7	12
355	27v20	3	ES-9	15	5	1	5	3	?	16	7	13
425	27v20	3	ES-9	12	7	1	5	1	?	25	7	11
443	27v20	3	ES-9	17	9	1	5	4	43	39	7	8
446	27v20	3	ES-9	0	9	1	5	3	49	13	7	10
448	27v20	3	ES-9	0	9	1	5	1	28	10	7	11

Apéndice III: Base de datos Akarçay

451	27v20	3	ES-9	0	9	1	5	2	29	16	7	11
105	27v22	3	ES-9	1	1	1	5	4	58	45	7	5
106	27v22	3	ES-9	10	1	2	5	4	65	41	7	5
133	27v22	3	ES-9	3	4	4	5	4	45	34	7	5
134	27v22	3	ES-9	3	4	2	5	4	66	43	7	5
135	27v22	3	ES-9	3	4	3	5	4	82	54	7	5
136	27v22	3	ES-9	3	4	3	5	4	54	60	7	5
137	27v22	3	ES-9	3	4	1	5	4	61	40	7	5
138	27v22	3	ES-9	3	4	1	5	4	66	47	7	5
174	27v22	3	ES-9	3	4	1	5	4	51	38	7	17
176	27v22	3	ES-9	5	5	1	5	2	77	27	7	2
200	27v22	3	ES-9	15	5	1	5	2	85	23	7	2
215	27v22	3	ES-9	15	5	4	5	1	115	52	7	5
216	27v22	3	ES-9	4	5	3	5	4	64	65	7	5
219	27v22	3	ES-9	15	5	2	5	1	66	30	7	5
220	27v22	3	ES-9	15	5	3	5	1	77	43	7	5
233	27v22	3	ES-9	4	5	3	5	4	82	58	7	5
234	27v22	3	ES-9	5	5	4	5	4	84	68	7	5
235	27v22	3	ES-9	5	5	4	5	4	39	48	7	5
236	27v22	3	ES-9	5	5	2	5	4	73	60	7	5
237	27v22	3	ES-9	5	5	3	5	4	69	52	7	5
238	27v22	3	ES-9	5	5	3	5	4	78	50	7	5
239	27v22	3	ES-9	5	5	3	5	4	89	55	7	5
240	27v22	3	ES-9	5	5	1	5	4	40	33	7	5
241	27v22	3	ES-9	6	5	4	5	4	84	45	7	5
242	27v22	3	ES-9	6	5	4	5	4	64	45	7	5
243	27v22	3	ES-9	6	5	3	5	4	53	34	7	5
244	27v22	3	ES-9	15	5	4	5	4	47	67	7	5
245	27v22	3	ES-9	15	5	2	5	4	49	31	7	5
246	27v22	3	ES-9	15	5	1	5	4	63	57	7	5
298	27v22	3	ES-9	4	5	4	5	4	52	32	7	8
299	27v22	3	ES-9	4	5	2	5	4	63	63	7	8
300	27v22	3	ES-9	5	5	1	5	4	56	29	7	8
301	27v22	3	ES-9	15	5	1	5	4	63	56	7	8
306	27v22	3	ES-9	6	5	1	5	1	55	18	7	9
307	27v22	3	ES-9	15	5	2	5	1	92	21	7	9
310	27v22	3	ES-9	5	5	1	5	2	100	23	7	9
311	27v22	3	ES-9	9	5	1	5	2	91	37	7	9
319	27v22	3	ES-9	5	5	1	5	1	52	14	7	11
320	27v22	3	ES-9	5	5	1	5	1	31	21	7	11
321	27v22	3	ES-9	5	5	1	5	1	35	16	7	11
325	27v22	3	ES-9	15	5	1	5	1	32	17	7	11
358	27v22	3	ES-9	6	5	4	5	4	44	41	7	17
371	27v22	3	ES-9	16	6	3	5	4	66	69	7	5
375	27v22	3	ES-9	16	6	1	5	2	38	16	7	11
379	27v22	3	ES-9	16	6	2	5	4	?	44	7	17
412	27v22	3	ES-9	12	7	1	5	4	37	31	7	5
424	27v22	3	ES-9	12	7	2	5	1	63	21	7	9
438	27v22	3	ES-9	0	9	1	5	4	79	45	7	5
439	27v22	3	ES-9	17	9	1	5	4	67	69	7	5
447	27v22	3	ES-9	0	9	1	5	1	48	17	7	11
130	27x/y31	1	ES-9	3	4	1	5	2	55	18	7	5
334	27x/y31	1	ES-9	5	5	1	5	2	51	20	7	11
374	27x/y31	1	ES-9	16	6	1	5	2	53	16	7	11
382	27x/y31	1	ES-9	12	7	1	5	2	64	18	7	2
117	27x1	1	ES-9	2	3	1	5	1	38	30	7	5
118	27x1	1	ES-9	2	3	1	5	4	75	45	7	5
139	27x1	1	ES-9	3	4	2	5	4	85	78	7	5
166	27x1	1	ES-9	3	4	1	5	1	48	18	7	11
177	27x1	1	ES-9	15	5	1	5	2	82	20	7	2
202	27x1	1	ES-9	15	5	1	5	3	?	22	7	2
204	27x1	1	ES-9	5	5	1	5	1	47	28	7	3
205	27x1	1	ES-9	15	5	1	5	1	36	22	7	3
217	27x1	1	ES-9	5	5	1	5	4	52	48	7	5
294	27x1	1	ES-9	4	5	1	5	2	?	20	7	8
359	27x1	1	ES-9	5	5	1	5	4	38	42	7	17
383	27x1	1	ES-9	12	7	1	5	2	84	21	7	2
384	27x1	1	ES-9	12	7	1	5	2	?	19	7	2
385	27x1	1	ES-9	12	7	1	5	2	?	21	7	2
411	27x1	1	ES-9	12	7	1	5	2	65	25	7	3
413	27x1	1	ES-9	12	7	1	5	4	72	36	7	5
429	27x1	1	ES-9	0	9	1	5	2	?	21	7	2
442	27x1	1	ES-9	0	9	1	5	1	71	31	7	8
444	27x1	1	ES-9	0	9	1	5	4	53	38	7	8
213	27x10	1	ES-9	5	5	2	5	2	48	26	7	4
247	27x10	1	ES-9	4	5	1	5	4	94	48	7	5

248	27x10	1	ES-9	5	5	3	5	4	44	48	7	5
302	27x10	1	ES-9	4	5	3	5	4	91	50	7	8
326	27x10	1	ES-9	15	5	1	5	1	35	11	7	11
380	27x10	1	ES-9	16	6	3	5	4	88	71	7	17
409	27x10	1	ES-9	12	7	1	5	2	?	22	7	2
410	27x10	1	ES-9	12	7	1	5	2	?	21	7	2
107	27x11	1	ES-9	1	1	2	5	4	46	53	7	5
111	27x11	1	ES-9	1	1	3	5	4	76	58	7	8
121	27x11	1	ES-9	3	4	1	5	2	?	21	7	2
129	27x11	1	ES-9	3	4	3	5	4	30	42	7	3
140	27x11	1	ES-9	3	4	2	5	4	78	33	7	5
141	27x11	1	ES-9	3	4	3	5	4	64	45	7	5
158	27x11	1	ES-9	3	4	1	5	4	86	45	7	6
162	27x11	1	ES-9	3	4	1	5	2	121	25	7	9
164	27x11	1	ES-9	3	4	1	5	3	37	17	7	9
178	27x11	1	ES-9	15	5	1	5	2	75	20	7	2
179	27x11	1	ES-9	15	5	1	5	2	?	19	7	2
180	27x11	1	ES-9	15	5	1	5	2	?	23	7	2
207	27x11	1	ES-9	5	5	1	5	2	116	27	7	3
249	27x11	1	ES-9	5	5	2	5	4	26	33	7	5
250	27x11	1	ES-9	15	5	2	5	4	43	50	7	5
251	27x11	1	ES-9	15	5	2	5	4	61	35	7	5
292	27x11	1	ES-9	15	5	1	5	1	45	19	7	8
308	27x11	1	ES-9	5	5	1	5	1	70	20	7	9
327	27x11	1	ES-9	15	5	1	5	1	30	18	7	11
349	27x11	1	ES-9	5	5	2	5	3	25	18	7	11
360	27x11	1	ES-9	5	5	3	5	4	88	67	7	17
367	27x11	1	ES-9	16	6	1	5	3	69	35	7	3
372	27x11	1	ES-9	16	6	3	5	4	46	39	7	5
378	27x11	1	ES-9	16	6	1	5	3	34	15	7	11
386	27x11	1	ES-9	12	7	1	5	2	?	16	7	2
387	27x11	1	ES-9	12	7	1	5	2	64	22	7	2
388	27x11	1	ES-9	12	7	1	5	2	?	21	7	2
414	27x11	1	ES-9	12	7	2	5	4	69	43	7	5
415	27x11	1	ES-9	12	7	3	5	4	85	55	7	5
423	27x11	1	ES-9	12	7	1	5	2	51	25	7	8
361	27x12	1	ES-9	6	5	3	5	4	?	36	7	17
113	27x2	1	ES-9	1	1	1	5	1	62	14	7	11
167	27x2	1	ES-9	3	4	1	5	1	55	16	7	11
168	27x2	1	ES-9	3	4	1	5	1	30	14	7	11
252	27x2	1	ES-9	5	5	1	5	4	81	41	7	5
328	27x2	1	ES-9	15	5	1	5	1	54	19	7	11
433	27x2	1	ES-9	0	9	1	5	4	?	?	7	2
119	27x3	1	ES-9	2	3	1	5	4	58	29	7	6
127	27x3	1	ES-9	3	4	1	5	1	69	18	7	3
142	27x3	1	ES-9	3	4	2	5	4	65	54	7	5
181	27x3	1	ES-9	4	5	1	5	2	88	22	7	2
206	27x3	1	ES-9	15	5	1	5	1	68	22	7	3
253	27x3	1	ES-9	5	5	2	5	4	57	69	7	5
312	27x3	1	ES-9	15	5	1	5	2	120	20	7	9
329	27x3	1	ES-9	14	5	1	5	1	?	15	7	11
362	27x3	1	ES-9	5	5	1	5	4	65	51	7	17
389	27x3	1	ES-9	12	7	1	5	2	?	20	7	2
416	27x3	1	ES-9	12	7	1	5	4	45	28	7	5
417	27x3	1	ES-9	12	7	1	5	4	56	30	7	5
427	27x3	1	ES-9	0	9	1	5	1	?	22	7	2
428	27x3	1	ES-9	0	9	1	5	1	?	?	7	2
445	27x3	1	ES-9	0	9	1	5	1	54	37	7	9
449	27x3	1	ES-9	0	9	1	5	2	?	17	7	11
102	27x8	1	ES-9	1	1	1	5	2	?	22	7	2
103	27x8	1	ES-9	1	1	1	5	2	?	24	7	2
104	27x8	1	ES-9	1	1	1	5	2	66	28	7	5
115	27x8	1	ES-9	1	1	3	5	4	30	45	7	17
116	27x8	1	ES-9	8	2	1	5	2	38	15	7	11
120	27x8	1	ES-9	2	3	1	5	4	43	31	7	17
122	27x8	1	ES-9	3	4	1	5	2	?	?	7	2
128	27x8	1	ES-9	3	4	1	5	2	48	23	7	3
143	27x8	1	ES-9	3	4	2	5	4	68	38	7	5
144	27x8	1	ES-9	3	4	2	5	4	63	51	7	5
145	27x8	1	ES-9	3	4	3	5	4	68	40	7	5
146	27x8	1	ES-9	3	4	1	5	4	82	76	7	5
147	27x8	1	ES-9	3	4	1	5	4	56	20	7	5
148	27x8	1	ES-9	3	4	1	5	4	65	18	7	5
169	27x8	1	ES-9	3	4	1	5	2	88	18	7	11
182	27x8	1	ES-9	15	5	1	5	2	12	27	7	2
208	27x8	1	ES-9	15	5	1	5	2	84	28	7	3
222	27x8	1	ES-9	15	5	1	5	2	44	33	7	5

Apéndice III: Base de datos Akarçay

223	27x8	1	ES-9	15	5	1	5	2	39	28	7	5
254	27x8	1	ES-9	5	5	2	5	4	97	38	7	5
255	27x8	1	ES-9	5	5	3	5	4	56	39	7	5
256	27x8	1	ES-9	5	5	1	5	4	72	38	7	5
257	27x8	1	ES-9	6	5	4	5	4	83	55	7	5
258	27x8	1	ES-9	6	5	2	5	4	89	57	7	5
259	27x8	1	ES-9	15	5	2	5	4	42	42	7	5
260	27x8	1	ES-9	15	5	3	5	4	44	48	7	5
290	27x8	1	ES-9	4	5	2	5	4	88	63	7	6
303	27x8	1	ES-9	5	5	4	5	4	70	63	7	8
330	27x8	1	ES-9	5	5	1	5	1	60	13	7	11
331	27x8	1	ES-9	15	5	1	5	1	48	15	7	11
333	27x8	1	ES-9	5	5	1	5	1	57	23	7	11
337	27x8	1	ES-9	14	5	1	5	2	118	26	7	11
338	27x8	1	ES-9	15	5	1	5	2	36	16	7	11
339	27x8	1	ES-9	15	5	1	5	2	45	16	7	11
356	27x8	1	ES-9	15	5	1	5	2	?	?	7	16
363	27x8	1	ES-9	9	5	2	5	4	58	37	7	17
364	27x8	1	ES-9	15	5	3	5	4	68	50	7	17
376	27x8	1	ES-9	16	6	1	5	2	73	16	7	11
390	27x8	1	ES-9	12	7	1	5	2	81	20	7	2
391	27x8	1	ES-9	12	7	1	5	2	?	16	7	2
392	27x8	1	ES-9	12	7	1	5	2	85	21	7	2
393	27x8	1	ES-9	12	7	1	5	2	69	24	7	2
394	27x8	1	ES-9	12	7	1	5	2	?	18	7	2
395	27x8	1	ES-9	12	7	1	5	2	?	18	7	2
396	27x8	1	ES-9	12	7	1	5	2	?	21	7	2
418	27x8	1	ES-9	12	7	2	5	4	36	42	7	5
430	27x8	1	ES-9	0	9	1	5	2	?	30	7	2
432	27x8	1	ES-9	0	9	1	5	3	?	23	7	2
434	27x8	1	ES-9	0	9	3	5	4	73	32	7	3
436	27x8	1	ES-9	0	9	1	5	2	52	22	7	5
123	27x9	1	ES-9	3	4	1	5	2	55	40	7	2
149	27x9	1	ES-9	3	4	3	5	4	?	16	7	5
150	27x9	1	ES-9	3	4	1	5	4	69	40	7	5
160	27x9	1	ES-9	3	4	2	5	4	106	36	7	8
163	27x9	1	ES-9	3	4	1	5	2	114	31	7	9
172	27x9	1	ES-9	3	4	1	5	3	53	15	7	11
183	27x9	1	ES-9	5	5	1	5	2	93	27	7	2
184	27x9	1	ES-9	5	5	1	5	2	?	30	7	2
185	27x9	1	ES-9	5	5	1	5	2	88	28	7	2
214	27x9	1	ES-9	5	5	1	5	2	72	19	7	4
221	27x9	1	ES-9	15	5	1	5	1	88	38	7	5
261	27x9	1	ES-9	11	5	4	5	4	42	30	7	5
262	27x9	1	ES-9	15	5	2	5	4	91	58	7	5
295	27x9	1	ES-9	15	5	1	5	2	75	83	7	8
309	27x9	1	ES-9	5	5	1	5	1	55	25	7	9
313	27x9	1	ES-9	15	5	1	5	2	72	24	7	9
314	27x9	1	ES-9	15	5	1	5	2	64	24	7	9
332	27x9	1	ES-9	5	5	1	5	1	34	10	7	11
340	27x9	1	ES-9	5	5	1	5	2	64	15	7	11
341	27x9	1	ES-9	15	5	1	5	2	57	15	7	11
342	27x9	1	ES-9	15	5	1	5	2	59	18	7	11
351	27x9	1	ES-9	5	5	1	5	3	38	12	7	11
365	27x9	1	ES-9	15	5	1	5	4	73	30	7	17
377	27x9	1	ES-9	16	6	1	5	2	62	15	7	11
397	27x9	1	ES-9	12	7	1	5	2	?	31	7	2
398	27x9	1	ES-9	12	7	1	5	2	?	18	7	2
399	27x9	1	ES-9	12	7	1	5	2	?	19	7	2
112	27y10	1	ES-9	1	1	1	5	2	76	35	7	9
114	27y10	1	ES-9	1	1	1	5	4	49	20	7	12
165	27y10	1	ES-9	3	4	1	5	3	41	24	7	9
186	27y10	1	ES-9	5	5	1	5	2	?	18	7	2
187	27y10	1	ES-9	15	5	1	5	2	?	27	7	2
263	27y10	1	ES-9	5	5	2	5	4	78	34	7	5
264	27y10	1	ES-9	5	5	1	5	4	108	47	7	5
265	27y10	1	ES-9	15	5	4	5	4	68	61	7	5
369	27y10	1	ES-9	16	6	1	5	2	56	25	7	5
373	27y10	1	ES-9	16	6	3	5	4	60	50	7	5
381	27y10	1	ES-9	16	6	1	5	4	36	29	7	17
400	27y10	1	ES-9	12	7	1	5	2	?	54	7	2
401	27y10	1	ES-9	12	7	1	5	2	92	21	7	2
452	27y10	1	ES-9	0	9	1	5	2	48	17	7	11
124	27y11	1	ES-9	3	4	1	5	2	74	19	7	2
151	27y11	1	ES-9	3	4	1	5	4	61	36	7	5
266	27y11	1	ES-9	5	5	2	5	4	87	58	7	5

335	27y11	1	ES-9	5	5	1	5	2	31	19	7	11
350	27y11	1	ES-9	5	5	1	5	3	23	18	7	11
419	27y11	1	ES-9	12	7	2	5	4	58	41	7	5
152	27y12	1	ES-9	3	4	3	5	4	42	41	7	5
170	27y12	1	ES-9	3	4	1	5	2	45	18	7	11
188	27y12	1	ES-9	5	5	1	5	2	127	23	7	2
189	27y12	1	ES-9	5	5	1	5	2	128	22	7	2
267	27y12	1	ES-9	5	5	3	5	4	109	64	7	5
268	27y12	1	ES-9	6	5	3	5	4	62	28	7	5
269	27y12	1	ES-9	15	5	2	5	4	73	65	7	5
296	27y12	1	ES-9	5	5	1	5	2	106	24	7	8
343	27y12	1	ES-9	5	5	1	5	2	38	16	7	11
402	27y12	1	ES-9	12	7	1	5	2	62	21	7	2
403	27y12	1	ES-9	12	7	1	5	2	?	18	7	2
108	27y13	1	ES-9	1	1	4	5	4	71	53	7	5
109	27y13	1	ES-9	1	1	2	5	4	68	58	7	5
110	27y13	1	ES-9	1	1	1	5	3	?	?	7	8
153	27y13	1	ES-9	3	4	3	5	4	81	51	7	5
154	27y13	1	ES-9	3	4	1	5	4	45	52	7	5
190	27y13	1	ES-9	15	5	1	5	2	82	21	7	2
270	27y13	1	ES-9	15	5	3	5	4	78	48	7	5
315	27y13	1	ES-9	15	5	1	5	2	64	21	7	9
437	27y13	1	ES-9	0	9	1	5	2	89	36	7	5
191	27y24	1	ES-9	5	5	1	5	2	?	17	7	2
192	27y24	1	ES-9	15	5	1	5	2	?	21	7	2
203	27y24	1	ES-9	5	5	1	5	3	?	?	7	2
209	27y24	1	ES-9	15	5	1	5	2	56	18	7	3
210	27y24	1	ES-9	5	5	1	5	4	52	22	7	3
211	27y24	1	ES-9	5	5	1	5	4	57	42	7	3
212	27y24	1	ES-9	5	5	1	5	4	30	31	7	3
271	27y24	1	ES-9	4	5	1	5	4	61	30	7	5
272	27y24	1	ES-9	5	5	2	5	4	55	39	7	5
273	27y24	1	ES-9	5	5	1	5	4	60	35	7	5
274	27y24	1	ES-9	15	5	1	5	4	58	34	7	5
352	27y24	1	ES-9	5	5	1	5	3	52	15	7	11
353	27y24	1	ES-9	5	5	1	5	3	?	18	7	11
370	27y24	1	ES-9	16	6	1	5	2	75	28	7	5
404	27y24	1	ES-9	12	7	1	5	2	64	18	7	2
405	27y24	1	ES-9	12	7	1	5	2	?	18	7	2
435	27y24	1	ES-9	0	9	1	5	4	46	20	7	3
440	27y24	1	ES-9	0	9	3	5	4	91	36	7	5
441	27y24	1	ES-9	0	9	1	5	4	63	40	7	5
125	27y25	1	ES-9	3	4	1	5	2	81	18	7	2
131	27y25	1	ES-9	3	4	1	5	2	66	30	7	5
161	27y25	1	ES-9	3	4	1	5	4	42	30	7	8
193	27y25	1	ES-9	5	5	1	5	2	67	18	7	2
194	27y25	1	ES-9	5	5	1	5	2	88	23	7	2
195	27y25	1	ES-9	15	5	1	5	2	?	24	7	2
275	27y25	1	ES-9	5	5	2	5	4	60	46	7	5
357	27y25	1	ES-9	5	5	1	5	2	?	28	7	16
406	27y25	1	ES-9	12	7	1	5	2	?	18	7	2
450	27y25	1	ES-9	0	9	1	5	2	40	15	7	11
155	27y26	1	ES-9	3	4	4	5	4	73	60	7	5
196	27y26	1	ES-9	14	5	1	5	2	?	21	7	2
224	27y26	1	ES-9	5	5	1	5	2	58	29	7	5
276	27y26	1	ES-9	5	5	2	5	4	80	54	7	5
277	27y26	1	ES-9	5	5	2	5	4	64	40	7	5
304	27y26	1	ES-9	5	5	1	5	4	43	50	7	8
344	27y26	1	ES-9	15	5	1	5	2	48	23	7	11
368	27y26	1	ES-9	16	6	1	5	2	84	25	7	4
171	27y29	1	ES-9	3	4	1	5	2	47	15	7	11
126	27y30	1	ES-9	3	4	1	5	2	?	18	7	2
197	27y30	1	ES-9	5	5	2	5	2	67	18	7	2
198	27y30	1	ES-9	5	5	1	5	2	?	25	7	2
199	27y30	1	ES-9	5	5	1	5	2	?	17	7	2
278	27y30	1	ES-9	4	5	2	5	4	81	51	7	5
279	27y30	1	ES-9	4	5	1	5	4	69	40	7	5
280	27y30	1	ES-9	5	5	2	5	4	70	51	7	5
281	27y30	1	ES-9	5	5	2	5	4	44	35	7	5
282	27y30	1	ES-9	5	5	2	5	4	43	31	7	5
283	27y30	1	ES-9	5	5	2	5	4	64	48	7	5
284	27y30	1	ES-9	5	5	2	5	4	58	37	7	5
285	27y30	1	ES-9	5	5	2	5	4	78	35	7	5
286	27y30	1	ES-9	5	5	2	5	4	61	51	7	5
287	27y30	1	ES-9	5	5	3	5	4	60	51	7	5
288	27y30	1	ES-9	5	5	3	5	4	85	52	7	5
291	27y30	1	ES-9	4	5	1	5	1	70	34	7	7

Apéndice III: Base de datos Akarçay

293	27y30	1	ES-9	5	5	1	5	1	58	28	7	8
345	27y30	1	ES-9	5	5	1	5	2	32	17	7	11
346	27y30	1	ES-9	5	5	1	5	2	33	15	7	11
347	27y30	1	ES-9	5	5	1	5	2	27	14	7	11
348	27y30	1	ES-9	14	5	1	5	2	31	13	7	11
366	27y30	1	ES-9	16	6	1	5	1	49	21	7	3
407	27y30	1	ES-9	12	7	1	5	2	72	17	7	2
408	27y30	1	ES-9	12	7	1	5	2	?	22	7	2
420	27y30	1	ES-9	12	7	2	5	4	50	35	7	5
426	27y30	1	ES-9	12	7	1	5	3	30	14	7	11
431	27y30	1	ES-9	0	9	1	5	2	?	28	7	2
156	27y32	1	ES-9	3	4	2	5	4	60	39	7	5
157	27y32	1	ES-9	3	4	1	5	2	73	18	7	6
173	27y32	1	ES-9	3	4	1	5	2	73	18	7	16
289	27y32	1	ES-9	5	5	1	5	4	60	38	7	5
421	27y32	1	ES-9	12	7	3	5	4	53	32	7	5
422	27y32	1	ES-9	12	7	3	5	4	54	31	7	5

III.4. AKARÇAY (NÚCLEOS)⁴

Nº	SQ/FEA	L 1	LAY 2	F.LÍT	T.SÍL	G.SÍL	COR	F.E	PT & MET	SOP	TEC	L	A	G
11	27x8	4	ES-10/12	5	5	5	c-	3	1	1	2	53	38	68
12	27y40	2	ES-10/12	5	5	5		5	1	1	1	73	48	32
18	27x6	3	ES-10/12	5	5	5	nc	2o3	1	1	.	51	32	69
51	27y33	2	ES-10/12	5	5	5		5	3	2	2	103	58	33
52	27y33	2	ES-10/12	5	5	5		5	3	2	2	?	58	25
53	27y40	2	ES-10/12	5	5	5		5	3	2	2	100	40	43
54	27y46	2	ES-10/12	5	3	4		5	3	2	2	75	37	24
56	27x8	.	ES-10/12	5	5	5	c-	5	2	2	.	111	79	55
115	27y40	2	ES-10/12	5	5	5		4	1	4	1	93	108	33
116	27y46	2	ES-10/12	5	3	4		5	1	4	1	50	60	37
8	27v20	3	ES-9	5	5	5		4	1	1	2	94	52	36
9	27v20	3	ES-9	5	5	5		5	1	1	2	124	38	50
35	27v22	3	ES-9	5	4	5		5	3	2	2	129	53	18
36	27x10	1	ES-9	5	4	5		5	3	2	2	128	55	34
37	27x10	1	ES-9	5	4	5		5	3	2	2	?	51	38
38	27x10	1	ES-9	5	5	5		4	3	2	2	162	58	66
39	27x10	1	ES-9	5	5	5		4	3	2	2	162	52	66
40	27x10	1	ES-9	5	5	5		5	3	2	2	129	61	35
41	27x10	1	ES-9	5	15	5		5	3	2	2	?	39	36
42	27x8	1	ES-9	5	5	5		4	1	2	3	?	47	34
43	27x9	1	ES-9	5	4	5		5	3	2	2	149	52	51
44	27x9	1	ES-9	5	4	5		5	3	2	2	94	45	34
45	27x9	1	ES-9	5	4	5		5	3	2	2	118	48	34
46	27x9	1	ES-9	5	5	5		5	3	2	2	110	54	44
47	27x9	1	ES-9	5	5	5		5	3	2	2	108	50	34
48	27x9	1	ES-9	5	5	5		5	3	2	2	?	40	48
49	27y30	1	ES-9	5	5	5		5	3	2	2	84	26	21
50	27y30	1	ES-9	5	5	5		5	3	2	2	107	48	43
55	27y9	1	ES-9	5	5	5		5	3	2	1	53	41	24
62	27x10	1	ES-9	5	4	5		0	4	3	1	41	68	45
63	27x10	1	ES-9	5	15	5		2	0	3	0	114	54	92
109	27v22	3	ES-9	5	12	7		5	1	4	1	52	40	22
110	27v22	3	ES-9	5	12	7		5	1	4	1	60	50	53
111	27x10	1	ES-9	5	15	5		4	1	4	2	54	28	67
112	27x9	1	ES-9	5	3	4		5	1	4	2	83	59	34
113	27y26	1	ES-9	5	4	5		5	1	4	1	64	60	34
114	27y30	1	ES-9	5	5	5		5	4	4	1	53	85	70
117	27y8	1	ES-9	5	5	5		5	1	4	1	?	?	?
6	27v14	2	ES-8	5	12	7		5	1	1	2	43	28	13
7	27v19	2	ES-8	5	1	1		5	1	1	3	105	48	36
30	27u63	3	ES-8	5	15	5		5	3	2	2	?	36	35
31	27v14	2	ES-8	5	5	5		5	3	2	2	90	38	34
32	27v15/19	2	ES-8	5	4	5		5	3	2	2	?	35	35
33	27v15/19	2	ES-8	5	15	5		5	3	2	2	?	48	35
34	27v15/19	2	ES-8	5	15	5		5	3	2	2	?	51	47
58	27t??	.	ES-8	5	5	5	c-	5	2	2	.	98	52	40
106	27v19	2	ES-8	5	3	4		5	1	4	1	67	68	34
107	27v19	2	ES-8	5	15	5		5	1	4	2	106	53	25
108	27v19	2	ES-8	5	15	5		5	1	4	1	58	70	59
5	27v10	1	ES-6/7	5	5	5		5	1	1	2	88	44	36
10	27v8	1	ES-6/7	5	5	5		4	1	1	2	89	45	54
14	27u1	.	ES-6/7	5	5	5	nc	5	1	1	.	86	33	30
15	27u42(c2)	.	ES-6/7	5	5	5	nc	5	1	1	.	59	29	20
20	27u20	.	ES-6/7	5	5	5	nc	5	1	1	.	101	50	25
27	27u19	2	ES-6/7	5	3	4		4	3	2	2	101	55	50
28	27u19	2	ES-6/7	5	4	5		4	3	2	2	135	65	70
29	27u32	2	ES-6/7	5	12	7		5	3	2	2	100	31	31
57	27u22	.	ES-6/7	5	5	5	c-	5	2	2	.	91	58	38
59	27u55	.	ES-6/7	5	5	5	c-	5	2	2	.	88	56	38
105	27u17	2	ES-6/7	5	15	5		4	4	4	1	60	93	71
127	27u39	.	ES-6/7	5	5	5	c+	5	1	4	.	82	112	45
118	28t41	4	ES-5	5	4	5		4	1	4	1	102	54	62
119	28u10	3	ES-5	5	3	4		5	1	4	1	92	86	88
120	28u10	3	ES-5	5	12	7		4	1	4	1	60	62	34
121	28u21	3	ES-5	5	5	5		5	1	4	1	66	40	54
122	28u26	3	ES-5	5	4	5		4	4	4	1	92	81	76

⁴ N° de inventario, Cuadro y Feature, Layer 1, Layer 2, Fase Lítica, Tipo de sílex, Grupo de sílex, Corticalidad, Fase de Explotación, N° de Plataformas y Método, Soporte Obtenido, Técnica, Largo, Ancho y Grueso.

Apéndice III: Base de datos Akarçay

123	28u8	3	ES-5	5	5	5		5	4	4	1	50	56	32
17	27i10	.	ES-2/3	4	5	5	nc	4o5	1	1	.	91	40	33
4	20p67	23	20T-23	4	5	5		5	1	1	2	?	45	18
22	20p66	23	20T-23	4	14	5		5	3	2	2	?	48	23
23	20p67	23	20T-23	4	3	4		5	3	2	2	103	48	30
24	20p67	23	20T-23	4	5	5		5	3	2	2	?	36	31
25	20p67	23	20T-23	4	5	5		5	3	2	2	?	48	37
26	20p68	23	20T-23	4	0	0		5	3	2	2	97	48	50
61	20p67	23	20T-23	4	5	5		5	2	2	2	?	33	28
103	20p66	23	20T-23	4	5	5		5	1	4	1	74	44	57
104	20p69	23	20T-23	4	15	5		5	1	4	1	56	51	31
1	20p49	21	20T-20/22	4	3	4		5	1	1	2	84	50	45
2	20p55	22	20T-20/22	4	5	5		5	1	1	2	85	39	29
3	20p64	22	20T-20/22	4	5	5		5	1	1	2	88	48	28
21	20p55	22	20T-20/22	4	16	6		5	3	2	2	?	48	31
97	20p55	22	20T-20/22	4	0	0		5	4	4	1	54	48	36
98	20p55	22	20T-20/22	4	5	5		4	1	4	1	54	45	80
99	20p55	22	20T-20/22	4	5	5		5	1	4	2	64	68	32
137	20p42	20	20T-20/22	4	5	5	c+	0	0	5	0	.	.	.
138	20p42	20	20T-20/22	4	5	5	nc	0	0	5	0	.	.	.
139	20p42	20	20T-20/22	4	5	5	c-	0	0	5	0	.	.	.
140	20p42	20	20T-20/22	4	5	5	c-	0	0	5	0	.	.	.
141	20p42	20	20T-20/22	4	5	5	c-	0	0	5	0	.	.	.
135	20p35	19	20T-19	3	4	5	nc	0	0	5	0	.	.	.
136	20p35	19	20T-19	3	12	7	c+	0	0	5	0	.	.	.
19	20p26	.	20T-18	3	5	5	nc	5	1	1	.	80	41	25
95	20p23	17	20T-17	3	3	4	c+	0	0	4	0	.	.	.
96	20p23	17	20T-17	3	12	7	c-	0	0	4	0	.	.	.
91	20p20	16	20T-16	3	12	7	c-	0	0	4	0	.	.	.
92	20p21	16	20T-16	3	3	4	c-	0	0	4	0	.	.	.
93	20p21	16	20T-16	3	3	4	c-	0	0	4	0	.	.	.
94	20p21	16	20T-16	3	5	5	c-	0	0	4	0	.	.	.
134	20p21	16	20T-16	3	16	6	c-	0	0	5	0	.	.	.
90	20p17	15	20T-14/15	3	5	5	c-	0	0	4	0	.	.	.
130	20p15	14	20T-14/15	3	3	4	c-	0	0	5	0	.	.	.
131	20p15	14	20T-14/15	3	3	4	c-	0	0	5	0	.	.	.
132	20p15	14	20T-14/15	3	5	5	c-	0	0	5	0	.	.	.
133	20p17	15	20T-14/15	3	3	4	nc	0	0	5	0	.	.	.
100	20p6	13	20T-13	3	1	1	c-	0	0	4	0	.	.	.
101	20p6	13	20T-13	3	3	4	c-	0	0	4	0	.	.	.
102	20p6	13	20T-13	3	5	5	c-	0	0	4	0	.	.	.
142	20p7	13	20T-13	3	0	0	nc	0	0	5	0	.	.	.
16	20p4	.	20T-10/12	2	5	5	c-	4	1	1	.	75	51	36
124	20n14	.	20T-5	1	5	5	c-	4	1	4	.	105	63	57
13	19g45	.	20T-4	1	5	5	c-	3	1	1	.	145	50	83
60	19k9	1	20T-1	1	0	0		0	0	3	0	34	53	28
64	19k1	1	20T-1	1	3	4		0	0	4	0	60	45	45
65	19k1	1	20T-1	1	3	4		0	0	4	0	48	78	64
66	19k11	1	20T-1	1	5	5		0	0	4	0	53	44	35
67	19k11	1	20T-1	1	5	5		0	0	4	0	45	48	20
68	19k12	1	20T-1	1	1	1		0	0	4	0	75	65	56
69	19k12	1	20T-1	1	1	1		0	0	4	0	43	48	39
70	19k12	1	20T-1	1	1	1		0	0	4	0	65	44	45
71	19k12	1	20T-1	1	5	5		0	0	4	0	36	37	49
72	19k12	1	20T-1	1	6	5		0	0	4	0	32	28	24
73	19k7	1	20T-1	1	3	4		0	0	4	0	58	66	50
74	19k7	1	20T-1	1	5	5		0	0	4	0	46	46	42
75	19k7	1	20T-1	1	5	5		0	0	4	0	70	52	58
76	19k7	1	20T-1	1	5	5		0	0	4	0	30	34	40
77	19k7	1	20T-1	1	5	5		0	0	4	0	58	63	40
78	19k7	1	20T-1	1	6	5		0	0	4	0	28	27	22
79	19k9	1	20T-1	1	3	4		5	1	4	2	53	40	43
80	19k9	1	20T-1	1	3	4		5	1	4	2	33	48	46
81	19k9	1	20T-1	1	3	4		5	1	4	2	56	42	25
82	19k9	1	20T-1	1	3	4		5	4	4	2	26	33	54
83	19k9	1	20T-1	1	3	4		0	0	4	0	65	42	22
84	19k9	1	20T-1	1	3	4		0	0	4	0	71	66	46
85	19k9	1	20T-1	1	5	5		5	1	4	2	46	43	46
86	19k9	1	20T-1	1	5	5		5	4	4	2	36	55	40
87	19k9	1	20T-1	1	5	5		0	0	4	0	47	33	30
88	19k9	1	20T-1	1	11	5		0	0	4	0	29	24	37
89	19k9	1	20T-1	1	14	5		0	0	4	0	53	33	48
125	20i7	.	20T-1	1	5	5	c+	3	1	4	.	50	72	60
126	19k9	.	20T-1	1	5	5	c-	5	1	4	.	85	65	62
128	19g33	2	20T-1	1	3	4	c+	0	0	5	0	.	.	.
129	19g33	2	20T-1	1	5	5	c+	0	0	5	0	.	.	.

APÉNDICE IV:BASE DE DATOS

HALULA

IV.1. TELL HALULA (GENERAL)⁵

Nº	AÑO	CUADRO	U.E.	T.SÍLEX	G.SÍLEX	CORT	T.CÓRT	SOP	RET	Grs	F.O.
1	1996	4d	a1	0	0	c-		1	2	58	11
2	1996	4d	a1	0	0	c+		1	2	10	11
3	1996	4d	a1	0	0	nc		5	2	1	11
4	1996	4d	a1	0	0	c-		1	2	28	11
5	1996	4d	a1	0	0	c		1	2	15	11
6	1996	4d	a1	0	0	c		1	2	8	11
7	1996	4d	a1	0	0	c-		1	2	6	11
8	1996	4d	a1	0	0	nc		1	2	74	11
426	1997	4d	a1	2	3	c-		1	2	2	11
9	1996	4d	a1	3	4	nc		1	2	4	11
10	1996	4d	a1	3	4	nc		1	2	1	11
11	1996	4d	a1	4	5	nc		1	2	28	11
12	1996	4d	a1	4	5	nc		1	2	3	11
13	1996	4d	a1	4	5	c-		1	2	6	11
427	1997	4d	a1	4	5	c-		1	2	9	11
14	1996	4d	a1	5	5	nc		1	2	3	11
15	1996	4d	a1	5	5	nc		1	2	5	11
16	1996	4d	a1	5	5	c-		1	2	11	11
17	1996	4d	a1	5	5	nc		1	2	3	11
18	1996	4d	a1	5	5	c		1	2	9	11
19	1996	4d	a1	5	5	c-		1	2	37	11
20	1996	4d	a1	5	5	nc		1	2	20	11
21	1996	4d	a1	5	5	nc		1	2	0	11
22	1996	4d	a1	5	5	c		1	2	5	11
23	1996	4d	a1	5	5	c-		1	2	33	11
24	1996	4d	a1	5	5	c-		1	2	0	11
25	1996	4d	a1	5	5	c-		1	2	0	11
26	1996	4d	a1	5	5	nc		1	2	8	11
27	1996	4d	a1	5	5	c-		1	2	23	11
28	1996	4d	a1	5	5	c-		1	2	0	11
29	1996	4d	a1	5	5	c-		1	2	0	11
30	1996	4d	a1	5	5	c-		1	2	0	11
31	1996	4d	a1	5	5	c-		1	2	0	11
32	1996	4d	a1	5	5	c+		1	2	26	11
33	1996	4d	a1	5	5	c+		1	2	0	11
34	1996	4d	a1	5	5	c+		1	2	0	11
35	1996	4d	a1	5	5	c-		1	2	81	11
36	1996	4d	a1	5	5	c-		1	2	0	11
37	1996	4d	a1	5	5	c-		1	2	0	11
38	1996	4d	a1	5	5	c		1	2	31	11
39	1996	4d	a1	5	5	nc		1	2	10	11
40	1996	4d	a1	5	5	c-		1	2	4	11
41	1996	4d	a1	5	5	c		1	2	9	11
42	1996	4d	a1	5	5	c-		1	2	9	11
43	1996	4d	a1	5	5	nc		1	2	6	11
44	1996	4d	a1	5	5	c-		1	2	42	11
45	1996	4d	a1	5	5	c-		1	2	0	11
46	1996	4d	a1	5	5	c+		1	2	21	11
47	1996	4d	a1	5	5	c+		1	2	0	11
48	1996	4d	a1	5	5	c-		1	2	13	11
49	1996	4d	a1	5	5	c+		1	2	30	11
50	1996	4d	a1	5	5	nc		1	2	82	11
51	1996	4d	a1	5	5	nc		1	2	0	11
52	1996	4d	a1	5	5	nc		1	2	0	11
53	1996	4d	a1	5	5	nc		1	2	0	11
54	1996	4d	a1	5	5	nc		1	2	0	11
55	1996	4d	a1	5	5	nc		1	2	0	11
56	1996	4d	a1	5	5	nc		1	2	0	11
57	1996	4d	a1	5	5	nc		1	2	0	11
58	1996	4d	a1	5	5	nc		1	2	0	11
59	1996	4d	a1	5	5	nc		1	2	0	11

⁵ Nº de inventario, Año, Cuadro, Unidad Estratigráfica, Tipo de sílex, Grupo de sílex, Corticalidad, Tipo de córtex, Soporte, Retocado (si/no), Gramos y Fase de Ocupación.

Apéndice IV: Base de datos Halula

60	1996	4d	a1	5	5	nc		1	2	0	11
61	1996	4d	a1	5	5	c-		1	2	76	11
62	1996	4d	a1	5	5	c-		1	2	0	11
63	1996	4d	a1	5	5	c-		1	2	0	11
64	1996	4d	a1	5	5	c-		1	2	0	11
65	1996	4d	a1	5	5	c-		1	2	0	11
66	1996	4d	a1	5	5	c-		1	2	0	11
67	1996	4d	a1	5	5	c-		1	2	0	11
68	1996	4d	a1	5	5	c		1	2	56	11
69	1996	4d	a1	5	5	c		1	2	0	11
70	1996	4d	a1	5	5	c		1	2	0	11
71	1996	4d	a1	5	5	nc		1	2	3	11
72	1996	4d	a1	5	5	nc		1	2	4	11
73	1996	4d	a1	5	5	c-		1	2	21	11
74	1996	4d	a1	5	5	c-		1	2	0	11
75	1996	4d	a1	5	5	nc		1	2	17	11
76	1996	4d	a1	5	5	nc		1	2	0	11
77	1996	4d	a1	5	5	nc		1	2	0	11
78	1996	4d	a1	5	5	nc		1	2	0	11
79	1996	4d	a1	5	5	c+		1	2	5	11
80	1996	4d	a1	5	5	nc		1	2	6	11
81	1996	4d	a1	5	5	nc		1	2	50	11
82	1996	4d	a1	5	5	nc		1	2	0	11
83	1996	4d	a1	5	5	nc		1	2	0	11
84	1996	4d	a1	5	5	nc		1	2	0	11
85	1996	4d	a1	5	5	nc		1	2	0	11
86	1996	4d	a1	5	5	nc		1	2	0	11
87	1996	4d	a1	5	5	nc		1	2	0	11
88	1996	4d	a1	5	5	c-		1	2	89	11
89	1996	4d	a1	5	5	c-		1	2	0	11
90	1996	4d	a1	5	5	c-		1	2	0	11
91	1996	4d	a1	5	5	c-		1	2	0	11
92	1996	4d	a1	5	5	c-		1	2	0	11
93	1996	4d	a1	5	5	c-		1	2	0	11
94	1996	4d	a1	5	5	c+		1	2	43	11
95	1996	4d	a1	5	5	c+		1	2	0	11
96	1996	4d	a1	5	5	c+		1	2	0	11
97	1996	4d	a1	5	5	c+		1	2	0	11
98	1996	4d	a1	5	5	c		1	2	4	11
99	1996	4d	a1	5	5	c-		1	2	2	11
100	1996	4d	a1	5	5	nc		1	2	3	11
101	1996	4d	a1	5	5	nc		1	2	22	11
102	1996	4d	a1	5	5	nc		1	2	0	11
103	1996	4d	a1	5	5	nc		1	2	0	11
104	1996	4d	a1	5	5	nc		1	2	14	11
105	1996	4d	a1	5	5	nc		1	2	0	11
106	1996	4d	a1	5	5	c-		1	2	15	11
107	1996	4d	a1	5	5	c-		1	2	0	11
108	1996	4d	a1	5	5	c		7	2	291	11
428	1997	4d	a1	5	5	c+		1	2	30	11
429	1997	4d	a1	5	5	c		1	2	17	11
430	1997	4d	a1	5	5	nc		1	2	3	11
431	1997	4d	a1	5	5	c-		1	2	24	11
432	1997	4d	a1	5	5	c-		1	2	0	11
433	1997	4d	a1	5	5	c-		1	2	0	11
434	1997	4d	a1	5	5	c+		1	2	7	11
435	1997	4d	a1	5	5	c		1	2	5	11
436	1997	4d	a1	5	5	nc		1	2	9	11
437	1997	4d	a1	5	5	nc		1	2	0	11
438	1997	4d	a1	5	5	nc		1	2	0	11
439	1997	4d	a1	5	5	c-		1	2	48	11
440	1997	4d	a1	5	5	c-		1	2	0	11
441	1997	4d	a1	5	5	c-		1	2	0	11
442	1997	4d	a1	5	5	c-		1	2	12	11
443	1997	4d	a1	5	5	c-		1	2	0	11
444	1997	4d	a1	5	5	nc		1	2	3	11
445	1997	4d	a1	5	5	c+		1	2	24	11
446	1997	4d	a1	5	5	c		1	2	14	11
447	1997	4d	a1	5	5	nc		1	2	48	11
448	1997	4d	a1	5	5	nc		1	2	0	11
449	1997	4d	a1	5	5	nc		1	2	0	11
450	1997	4d	a1	5	5	nc		1	2	0	11
451	1997	4d	a1	5	5	nc		1	2	0	11
452	1997	4d	a1	5	5	nc		1	2	0	11
453	1997	4d	a1	5	5	nc		1	2	0	11
454	1997	4d	a1	5	5	nc		1	2	0	11
455	1997	4d	a1	5	5	nc		1	2	0	11
456	1997	4d	a1	5	5	nc		1	2	9	11
457	1997	4d	a1	5	5	nc		1	2	0	11
458	1997	4d	a1	5	5	nc		1	2	0	11
459	1997	4d	a1	5	5	nc		1	2	0	11

460	1997	4d	a1	5	5	c-		1	2	28	11
461	1997	4d	a1	5	5	c-		1	2	0	11
462	1997	4d	a1	5	5	c-		1	2	0	11
463	1997	4d	a1	5	5	c-		1	2	0	11
464	1997	4d	a1	5	5	c		1	2	4	11
465	1997	4d	a1	5	5	c+		1	2	2	11
109	1996	4d	a1	6	5	nc		1	2	2	11
466	1997	4d	a1	6	5	c+		1	2	6	11
110	1996	4d	a1	9	5	c-		1	2	8	11
111	1996	4d	a1	9	5	c-		1	2	1	11
112	1996	4d	a1	9	5	c		1	2	44	11
113	1996	4d	a1	9	5	nc		1	2	8	11
114	1996	4d	a1	9	5	c-		1	2	9	11
115	1996	4d	a1	9	5	c-		1	2	11	11
116	1996	4d	a1	9	5	c-		1	2	103	11
117	1996	4d	a1	9	5	c+		1	2	6	11
118	1996	4d	a1	9	5	c-		1	2	1	11
119	1996	4d	a1	9	5	c+		1	2	7	11
467	1997	4d	a1	9	5	c-		1	2	9	11
120	1996	4d	a1	12	7	c-	1	1	2	12	11
121	1996	4d	a1	12	7	nc		5	2	2	11
122	1996	4d	a1	12	7	c-	1	1	2	9	11
123	1996	4d	a1	12	7	c-	3	1	2	12	11
124	1996	4d	a1	12	7	c+	3	1	2	18	11
125	1996	4d	a1	12	7	c-	3	1	2	3	11
126	1996	4d	a1	12	7	nc		1	2	5	11
127	1996	4d	a1	12	7	c-		1	2	4	11
128	1996	4d	a1	12	7	nc		1	2	3	11
129	1996	4d	a1	12	7	nc		5	2	1	11
130	1996	4d	a1	12	7	c-	3	1	2	1	11
131	1996	4d	a1	12	7	c-	1	1	2	4	11
132	1996	4d	a1	12	7	c-	3	1	2	3	11
133	1996	4d	a1	12	7	c-	3	1	2	4	11
134	1996	4d	a1	12	7	c-	3	1	2	6	11
135	1996	4d	a1	12	7	nc		1	2	1	11
136	1996	4d	a1	12	7	c-	1	1	2	4	11
137	1996	4d	a1	12	7	nc		5	2	1	11
138	1996	4d	a1	12	7	nc		1	2	7	11
139	1996	4d	a1	12	7	c-	1	1	2	12	11
140	1996	4d	a1	12	7	nc		1	2	2	11
468	1997	4d	a1	12	7	c	2	1	2	10	11
469	1997	4d	a1	12	7	nc		1	2	12	11
470	1997	4d	a1	12	7	c-	2	1	2	1	11
471	1997	4d	a1	12	7	c-	2	1	2	7	11
472	1997	4d	a1	12	7	nc		1	2	18	11
473	1997	4d	a1	12	7	nc		1	2	0	11
474	1997	4d	a1	12	7	nc		1	2	0	11
475	1997	4d	a1	12	7	nc		1	2	0	11
476	1997	4d	a1	12	7	c-	2	1	2	6	11
141	1996	4d	a1	14	5	c-		1	2	66	11
142	1996	4d	a1	14	5	c-		1	2	20	11
143	1996	4d	a1	14	5	c-		1	2	3	11
144	1996	4d	a1	14	5	c		1	2	8	11
145	1996	4d	a1	16	6	c-		1	2	15	11
477	1997	4d	a1	16	6	c+		1	2	10	11
146	1996	4d	a1	19	7	c-	1	1	2	5	11
147	1996	4d	a1	20	7	c-	1	1	2	4	11
148	1996	4d	a1	20	7	nc		1	2	2	11
149	1996	4d	a1	20	7	c-	2	1	2	15	11
150	1996	4d	a1	21	8	nc		1	2	11	11
151	1996	4d	a1	21	8	c-	1	1	2	75	11
152	1996	4d	a1	21	8	c-		1	2	29	11
153	1996	4d	a1	21	8	c-		1	2	5	11
154	1996	4d	a1	21	8	nc		1	2	6	11
478	1997	4d	a1	21	8	c-	1	1	2	22	11
479	1997	4d	a1	21	8	c-		1	2	8	11
480	1997	4d	a1	21	8	c-		1	2	0	11
155	1996	4d	a1	5	5	c		1	2	14	11
156	1996	4d	a1a	5	5	c-		1	2	11	11
157	1996	4d	a2	5	5	nc		1	2	5	11
158	1996	4d	a2	5	5	nc		1	2	4	11
159	1996	4d	a2	5	5	c-		1	2	0	11
160	1996	4d	a2	4	5	nc		1	2	9	11
161	1996	4d	a2	9	5	nc		4	2	1	11
162	1996	4d	a2a	5	5	nc		1	2	25	11
163	1996	4d	a2a	5	5	c-		1	2	92	11
164	1996	4d	a2a	5	5	c-		1	2	18	11
165	1996	4d	a2a	9	5	c-		1	2	54	11
166	1996	4d	a2b	3	4	c-	3	1	2	15	10
167	1996	4d	a2b	4	5	nc		1	2	14	10
168	1996	4d	a2b	5	5	c-		1	2	3	10
169	1996	4d	a2b	5	5	c-		1	2	37	10

Apéndice IV: Base de datos Halula

170	1996	4d	a2b	5	5	c-		1	2	0	10
171	1996	4d	a2b	5	5	c-		1	2	5	10
172	1996	4d	a2b	5	5	c		1	2	6	10
173	1996	4d	a2b	5	5	c-		1	2	15	10
174	1996	4d	a2b	5	5	nc		1	2	13	10
175	1996	4d	a2b	5	5	nc		1	2	0	10
176	1996	4d	a2b	5	5	nc		1	2	0	10
177	1996	4d	a2b	5	5	c+		1	2	21	10
178	1996	4d	a2b	12	7	nc		5	2	2	10
179	1996	4d	a2b	12	7	nc		1	2	14	10
180	1996	4d	a2b	12	7	nc		1	2	0	10
181	1996	4d	a2b	12	7	nc		5	2	3	10
182	1996	4d	a2c	0	0	c-		1	2	25	11
183	1996	4d	a2c	0	0	nc		1	2	13	11
184	1996	4d	a2c	1	1	nc		1	2	34	11
185	1996	4d	a2c	4	5	nc		1	2	6	11
186	1996	4d	a2c	5	5	c-		1	2	2	11
187	1996	4d	a2c	5	5	c+		1	2	21	11
188	1996	4d	a2c	5	5	c+		1	2	0	11
189	1996	4d	a2c	5	5	c-		1	2	38	11
190	1996	4d	a2c	5	5	c-		1	2	0	11
191	1996	4d	a2c	5	5	nc		1	2	12	11
192	1996	4d	a2c	5	5	nc		1	2	0	11
193	1996	4d	a2c	5	5	c-		1	2	9	11
194	1996	4d	a2c	5	5	c-		1	2	22	11
195	1996	4d	a2c	5	5	nc		1	2	6	11
196	1996	4d	a2c	5	5	nc		1	2	0	11
197	1996	4d	a2c	5	5	c-		1	2	28	11
198	1996	4d	a2c	5	5	c-		1	2	0	11
199	1996	4d	a2c	5	5	c-		1	2	0	11
200	1996	4d	a2c	5	5	c-		1	2	0	11
201	1996	4d	a2c	5	5	c-		1	2	0	11
202	1996	4d	a2c	5	5	c+		1	2	23	11
203	1996	4d	a2c	5	5	c+		1	2	0	11
204	1996	4d	a2c	5	5	nc		1	2	5	11
205	1996	4d	a2c	5	5	c-		1	2	49	11
206	1996	4d	a2c	5	5	c-		1	2	0	11
207	1996	4d	a2c	5	5	c-		1	2	0	11
208	1996	4d	a2c	5	5	nc		1	2	17	11
209	1996	4d	a2c	5	5	nc		1	2	0	11
210	1996	4d	a2c	5	5	nc		1	2	0	11
211	1996	4d	a2c	5	5	c-		1	2	10	11
212	1996	4d	a2c	5	5	c-		1	2	38	11
213	1996	4d	a2c	5	5	c-		1	2	0	11
214	1996	4d	a2c	5	5	c-		1	2	0	11
215	1996	4d	a2c	5	5	c		1	2	8	11
216	1996	4d	a2c	5	5	nc		1	2	39	11
217	1996	4d	a2c	5	5	nc		1	2	0	11
218	1996	4d	a2c	5	5	nc		1	2	0	11
219	1996	4d	a2c	5	5	nc		1	2	0	11
220	1996	4d	a2c	5	5	c-		1	2	13	11
221	1996	4d	a2c	6	5	c+		1	2	7	11
222	1996	4d	a2c	9	5	c-		1	2	37	11
223	1996	4d	a2c	9	5	c-		1	2	12	11
224	1996	4d	a2c	9	5	c-		1	2	7	11
225	1996	4d	a2c	9	5	c-		1	2	30	11
226	1996	4d	a2c	12	7	nc		1	2	5	11
227	1996	4d	a2c	12	7	c+	3	1	2	5	11
228	1996	4d	a2c	12	7	nc		5	2	2	11
229	1996	4d	a2c	12	7	nc		1	2	2	11
230	1996	4d	a2c	12	7	c-	1	1	2	24	11
231	1996	4d	a2c	12	7	c-	1	1	2	13	11
232	1996	4d	a2c	12	7	c+	2	1	2	12	11
233	1996	4d	a2c	12	7	nc		1	2	7	11
234	1996	4d	a2c	12	7	nc		5	2	1	11
235	1996	4d	a2c	13	5	c-		1	2	16	11
236	1996	4d	a2d	4	5	nc		1	2	7	11
237	1996	4d	a2d	5	5	c+		1	2	49	11
238	1996	4d	a2d	5	5	nc		1	2	30	11
239	1996	4d	a2d	5	5	nc		1	2	0	11
240	1996	4d	a2d	5	5	c-		1	2	14	11
241	1996	4d	a2d	5	5	nc		1	2	11	11
242	1996	4d	a2d	5	5	nc		1	2	0	11
243	1996	4d	a2e	1	1	nc		1	2	35	11
244	1996	4d	a2e	5	5	c-		1	2	48	11
245	1996	4d	a2e	5	5	c-		1	2	0	11
246	1996	4d	a2e	5	5	nc		1	2	1	11
247	1996	4d	a2e	12	7	nc		5	2	1	11
248	1996	4d	a2e	13	5	c-		1	2	69	11
249	1996	4d	a2e	21	8	c+	1	1	2	45	11
250	1996	4d	a2f	4	5	c+		1	2	3	11

251	1996	4d	a2f	5	5	nc		1	2	9	11
252	1996	4d	a2f	5	5	c-		1	2	10	11
253	1996	4d	a2f	12	7	nc		6	2	1	11
254	1996	4d	a2g	5	5	c-		1	2	9	11
255	1996	4d	a2g	5	5	nc		1	2	11	11
256	1996	4d	a2g	12	7	nc		5	2	3	11
257	1996	4d	a2h	4	5	c		1	2	20	10
258	1996	4d	a2h	5	5	c		1	2	4	10
259	1996	4d	a2h	5	5	c-		1	2	24	10
260	1996	4d	a2h	5	5	c-		1	2	0	10
261	1996	4d	a2h	5	5	nc		1	2	5	10
262	1996	4d	a2h	5	5	nc		1	2	11	10
263	1996	4d	a2h	5	5	nc		1	2	0	10
264	1996	4d	a2h	9	5	c-		1	2	2	10
265	1996	4d	a2h	12	7	nc		5	2	4	10
266	1996	4d	a2h	12	7	c	3	1	2	20	10
267	1996	4d	a2h	12	7	c-	3	5	2	1	10
268	1996	4d	a2h	12	7	nc		5	2	1	10
269	1996	4d	a2h	12	7	c-	3	1	2	8	10
270	1996	4d	a2h	12	7	c-	1	1	2	21	10
271	1996	4d	a2h	16	6	c		1	2	10	10
272	1996	4d	a2j	5	5	c-		1	2	6	10
273	1996	4d	a2j	9	5	c+		1	2	4	10
274	1996	4d	a2j	12	7	nc		5	2	1	10
275	1996	4d	a2j	12	7	nc		6	2	1	10
276	1996	4d	a2k	5	5	nc		1	2	6	10
277	1996	4d	a2k	5	5	nc		1	2	10	10
278	1996	4d	a2k	12	7	nc		5	2	1	10
279	1996	4d	a2l	5	5	nc		1	2	7	10
280	1996	4d	a2l	5	5	nc		1	2	0	10
281	1996	4d	a2l	5	5	c-		1	2	10	10
282	1996	4d	a2l	9	5	c+		1	2	2	10
283	1996	4d	a2l	12	7	c+	3	1	2	4	10
284	1996	4d	a2l	12	7	c-	3	1	2	6	10
285	1996	4d	a2l	12	7	nc		5	2	1	10
481	1997	4d	a2n	5	5	nc		1	2	3	10
482	1997	4d	a2n	5	5	c-		1	2	63	10
483	1997	4d	a2n	5	5	c+		1	2	18	10
987	1999	4d	a3	0	0	c+		1	2	3	9
988	1999	4d	a3	0	0	c-		1	2	3	9
286	1996	4d	a3	5	5	c-		1	2	0	9
989	1999	4d	a3	5	5	nc		1	2	3	9
990	1999	4d	a3	5	5	c-		1	2	15	9
991	1999	4d	a3	5	5	c-		1	2	0	9
992	1999	4d	a3	5	5	nc		1	2	10	9
993	1999	4d	a3	5	5	nc		1	2	0	9
994	1999	4d	a3	12	7	nc		1	2	2	9
995	1999	4d	a3	12	7	c-	3	5	2	1	9
287	1996	4d	a3b	4	5	nc		1	2	16	9
288	1996	4d	a3b	5	5	c-		1	2	37	9
289	1996	4d	a3b	5	5	c-		1	2	0	9
290	1996	4d	a3b	5	5	c		1	2	21	9
291	1996	4d	a3b	5	5	c-		1	2	34	9
292	1996	4d	a3b	12	7	nc		5	2	1	9
293	1996	4d	a3b	12	7	c-	3	1	2	4	9
294	1996	4d	a3b	12	7	c+	1	1	2	2	9
295	1996	4d	a3b	12	7	nc		1	2	3	9
296	1996	4d	a3b	12	7	nc		1	2	0	9
297	1996	4d	a3b	21	8	c-	1	1	2	11	9
298	1996	4d	a3c	5	5	c+		1	2	15	9
299	1996	4d	a3c	5	5	c-		1	2	2	9
300	1996	4d	a3c	5	5	c-		1	2	28	9
301	1996	4d	a3c	9	5	c		1	2	9	9
996	1999	4d	a4	4	5	c-		1	2	38	9
997	1999	4d	a4	5	5	nc		1	2	15	9
998	1999	4d	a4	5	5	nc		1	2	2	9
302	1996	4d	a4	12	7	c-	3	1	2	13	9
999	1999	4d	a4	15	5	c+		1	2	14	9
1000	1999	4d	a4	5	5	nc		1	2	14	9
1001	1999	4d	a5	0	0	nc		1	2	10	9
1002	1999	4d	a5	4	5	c-		1	2	12	9
1003	1999	4d	a5	4	5	c-		1	2	24	9
1004	1999	4d	a5	4	5	c-		1	2	14	9
303	1996	4d	a5	5	5	c+		1	2	6	9
1005	1999	4d	a5	5	5	nc		1	2	34	9
1006	1999	4d	a5	5	5	nc		1	2	0	9
1007	1999	4d	a5	5	5	nc		1	2	0	9
1008	1999	4d	a5	5	5	c-		1	2	3	9
1009	1999	4d	a5	5	5	nc		1	2	61	9
1010	1999	4d	a5	5	5	nc		1	2	0	9
1011	1999	4d	a5	5	5	nc		1	2	0	9
1012	1999	4d	a5	5	5	c-		1	2	6	9

Apéndice IV: Base de datos Halula

1013	1999	4d	a5	5	5	c		1	2	10	9
1014	1999	4d	a5	5	5	nc		1	2	4	9
1015	1999	4d	a5	5	5	nc		1	2	29	9
1016	1999	4d	a5	5	5	c-		1	2	43	9
1017	1999	4d	a5	5	5	nc		1	2	6	9
1018	1999	4d	a5	9	5	nc		1	2	4	9
1019	1999	4d	a5	9	5	c-		1	2	42	9
1020	1999	4d	a5	9	5	c-		1	2	33	9
1021	1999	4d	a5	12	7	c	3	1	2	8	9
1022	1999	4d	a5	12	7	nc		5	2	3	9
1023	1999	4d	a5	21	8	c+	1	1	2	112	9
304	1996	4d	a6	0	0	c-		1	2	10	8
1502	2000	4d	a6	0	0	c-		1	2		8
1503	2000	4d	a6	1	1	nc		1	2		8
1504	2000	4d	a6	1	1	nc		1	2		8
1505	2000	4d	a6	1	1	c-		1	2		8
1506	2000	4d	a6	2	3	c-		1	2		8
1507	2000	4d	a6	3	4	nc		1	2		8
1508	2000	4d	a6	3	4	c-	1	1	2		8
1509	2000	4d	a6	3	4	c-	1	1	2		8
1510	2000	4d	a6	4	5	c-		1	2		8
1511	2000	4d	a6	4	5	c-		1	2		8
1512	2000	4d	a6	4	5	c+		1	2		8
1513	2000	4d	a6	4	5	nc		1	2		8
1514	2000	4d	a6	4	5	nc		1	2		8
1515	2000	4d	a6	5	5	c-		1	2		8
1516	2000	4d	a6	5	5	c+		1	2		8
1517	2000	4d	a6	5	5	c+		1	2		8
1518	2000	4d	a6	5	5	c-		1	2		8
1519	2000	4d	a6	5	5	c-		1	2		8
1520	2000	4d	a6	5	5	nc		1	2		8
1521	2000	4d	a6	5	5	nc		1	2		8
1522	2000	4d	a6	5	5	nc		1	2		8
1523	2000	4d	a6	5	5	nc		1	2		8
1524	2000	4d	a6	5	5	nc		1	2		8
1525	2000	4d	a6	5	5	nc		1	2		8
1526	2000	4d	a6	5	5	nc		1	2		8
1527	2000	4d	a6	5	5	nc		1	2		8
1528	2000	4d	a6	5	5	nc		1	2		8
1529	2000	4d	a6	5	5	nc		1	2		8
1530	2000	4d	a6	5	5	nc		1	2		8
1531	2000	4d	a6	5	5	nc		1	2		8
1532	2000	4d	a6	5	5	nc		1	2		8
1533	2000	4d	a6	5	5	nc		1	2		8
1534	2000	4d	a6	5	5	nc		1	2		8
1535	2000	4d	a6	5	5	nc		1	2		8
1536	2000	4d	a6	5	5	nc		1	2		8
1537	2000	4d	a6	5	5	nc		1	2		8
1538	2000	4d	a6	5	5	nc		1	2		8
1539	2000	4d	a6	5	5	nc		1	2		8
1540	2000	4d	a6	5	5	nc		1	2		8
1541	2000	4d	a6	5	5	nc		1	2		8
1542	2000	4d	a6	5	5	nc		1	2		8
1543	2000	4d	a6	5	5	nc		1	2		8
1544	2000	4d	a6	5	5	nc		1	2		8
1545	2000	4d	a6	5	5	nc		1	2		8
1546	2000	4d	a6	5	5	nc		1	2		8
1547	2000	4d	a6	5	5	c-		1	2		8
1548	2000	4d	a6	5	5	c-		1	2		8
1549	2000	4d	a6	5	5	c-		1	2		8
1550	2000	4d	a6	5	5	c-		1	2		8
1551	2000	4d	a6	5	5	c-		1	2		8
1552	2000	4d	a6	5	5	c-		1	2		8
1553	2000	4d	a6	5	5	c-		1	2		8
1554	2000	4d	a6	5	5	c-		1	2		8
1555	2000	4d	a6	5	5	c-		1	2		8
1556	2000	4d	a6	5	5	c+		1	2		8
1557	2000	4d	a6	5	5	c+		1	2		8
1558	2000	4d	a6	5	5	c+		1	2		8
1559	2000	4d	a6	5	5	c+		1	2		8
1560	2000	4d	a6	5	5	c+		1	2		8
1561	2000	4d	a6	5	5	c+		1	2		8
1562	2000	4d	a6	5	5	c+		1	2		8
1563	2000	4d	a6	5	5	c		1	2		8
1564	2000	4d	a6	5	5	c		1	2		8
1565	2000	4d	a6	5	5	c		1	2		8
1566	2000	4d	a6	5	5	c		1	2		8
1567	2000	4d	a6	5	5	nc		1	2		8
1568	2000	4d	a6	5	5	nc		1	2		8
1569	2000	4d	a6	5	5	nc		1	2		8
1570	2000	4d	a6	5	5	nc		1	2		8

1571	2000	4d	a6	5	5	nc		1	2		8
1572	2000	4d	a6	5	5	nc		1	2		8
1573	2000	4d	a6	5	5	nc		1	2		8
1574	2000	4d	a6	5	5	nc		1	2		8
1575	2000	4d	a6	5	5	nc		1	2		8
1576	2000	4d	a6	5	5	nc		1	2		8
1577	2000	4d	a6	5	5	nc		1	2		8
1578	2000	4d	a6	5	5	nc		1	2		8
1579	2000	4d	a6	5	5	nc		1	2		8
1580	2000	4d	a6	5	5	nc		1	2		8
1581	2000	4d	a6	5	5	nc		1	2		8
1582	2000	4d	a6	5	5	nc		1	2		8
1583	2000	4d	a6	5	5	nc		1	2		8
1584	2000	4d	a6	5	5	c-		1	2		8
1585	2000	4d	a6	5	5	c-		1	2		8
1586	2000	4d	a6	5	5	c-		1	2		8
1587	2000	4d	a6	5	5	c-		1	2		8
1588	2000	4d	a6	5	5	c-		1	2		8
1589	2000	4d	a6	5	5	c-		1	2		8
1590	2000	4d	a6	5	5	c-		1	2		8
1591	2000	4d	a6	5	5	c-		1	2		8
1592	2000	4d	a6	5	5	c-		1	2		8
1593	2000	4d	a6	5	5	c-		1	2		8
1594	2000	4d	a6	5	5	c-		1	2		8
1595	2000	4d	a6	5	5	c-		1	2		8
1596	2000	4d	a6	5	5	c-		1	2		8
1597	2000	4d	a6	5	5	c+		1	2		8
1598	2000	4d	a6	5	5	c+		1	2		8
1599	2000	4d	a6	5	5	c		1	2		8
1600	2000	4d	a6	5	5	c+		1	2		8
1601	2000	4d	a6	5	5	nc		1	2		8
1602	2000	4d	a6	9	5	nc		1	2		8
1603	2000	4d	a6	12	7	nc		4	2		8
1604	2000	4d	a6	12	7	nc		4	2		8
1605	2000	4d	a6	12	7	nc		4	2		8
1606	2000	4d	a6	12	7	nc		4	2		8
1607	2000	4d	a6	12	7	nc		4	2		8
1608	2000	4d	a6	12	7	nc		4	2		8
1609	2000	4d	a6	12	7	nc		4	2		8
1610	2000	4d	a6	12	7	nc		4	2		8
1611	2000	4d	a6	12	7	nc		4	2		8
1612	2000	4d	a6	12	7	nc		5	2		8
1613	2000	4d	a6	12	7	nc		5	2		8
1614	2000	4d	a6	12	7	nc		5	2		8
1615	2000	4d	a6	12	7	nc		6	2		8
1616	2000	4d	a6	12	7	nc		6	2		8
1617	2000	4d	a6	12	7	nc		5	2		8
1618	2000	4d	a7	0	0	nc		1	2		8
1619	2000	4d	a7	0	0	c-		1	2		8
1620	2000	4d	a7	0	0	c-		1	2		8
1621	2000	4d	a7	1	1	nc		1	2		8
1622	2000	4d	a7	3	4	c-	1	1	2		8
1623	2000	4d	a7	3	4	nc		1	2		8
1624	2000	4d	a7	4	5	nc		1	2		8
1625	2000	4d	a7	4	5	c+		1	2		8
1626	2000	4d	a7	4	5	nc		1	2		8
1627	2000	4d	a7	4	5	c-		1	2		8
1628	2000	4d	a7	4	5	c-		1	2		8
1629	2000	4d	a7	4	5	nc		1	2		8
1630	2000	4d	a7	5	5	nc		5	2		8
1631	2000	4d	a7	5	5	nc		6	2		8
1632	2000	4d	a7	5	5	nc		1	2		8
1633	2000	4d	a7	5	5	nc		1	2		8
1634	2000	4d	a7	5	5	nc		1	2		8
1635	2000	4d	a7	5	5	nc		1	2		8
1636	2000	4d	a7	5	5	nc		1	2		8
1637	2000	4d	a7	5	5	nc		1	2		8
1638	2000	4d	a7	5	5	nc		1	2		8
1639	2000	4d	a7	5	5	nc		1	2		8
1640	2000	4d	a7	5	5	nc		1	2		8
1641	2000	4d	a7	5	5	c-		1	2		8
1642	2000	4d	a7	5	5	c-		1	2		8
1643	2000	4d	a7	5	5	c-		1	2		8
1644	2000	4d	a7	5	5	c-		1	2		8
1645	2000	4d	a7	5	5	c-		1	2		8
1646	2000	4d	a7	5	5	c-		1	2		8
1647	2000	4d	a7	5	5	c+		1	2		8
1648	2000	4d	a7	5	5	c+		1	2		8
1649	2000	4d	a7	5	5	c+		1	2		8
1650	2000	4d	a7	5	5	c+		1	2		8
1651	2000	4d	a7	5	5	c+		1	2		8
1652	2000	4d	a7	5	5	c+		1	2		8

Apéndice IV: Base de datos Halula

1653	2000	4d	a7	5	5	c+		1	2		8
1654	2000	4d	a7	5	5	nc		1	2		8
1655	2000	4d	a7	5	5	nc		1	2		8
1656	2000	4d	a7	5	5	nc		1	2		8
1657	2000	4d	a7	5	5	nc		1	2		8
1658	2000	4d	a7	5	5	nc		1	2		8
1659	2000	4d	a7	5	5	nc		1	2		8
1660	2000	4d	a7	5	5	nc		1	2		8
1661	2000	4d	a7	5	5	nc		1	2		8
1662	2000	4d	a7	5	5	nc		1	2		8
1663	2000	4d	a7	5	5	nc		1	2		8
1664	2000	4d	a7	5	5	nc		1	2		8
1665	2000	4d	a7	5	5	nc		1	2		8
1666	2000	4d	a7	5	5	nc		1	2		8
1667	2000	4d	a7	5	5	nc		1	2		8
1668	2000	4d	a7	5	5	nc		1	2		8
1669	2000	4d	a7	5	5	nc		1	2		8
1670	2000	4d	a7	5	5	nc		1	2		8
1671	2000	4d	a7	5	5	nc		1	2		8
1672	2000	4d	a7	5	5	nc		1	2		8
1673	2000	4d	a7	5	5	nc		1	2		8
1674	2000	4d	a7	5	5	c		1	2		8
1675	2000	4d	a7	5	5	c		1	2		8
1676	2000	4d	a7	5	5	c		1	2		8
1677	2000	4d	a7	5	5	c		1	2		8
1678	2000	4d	a7	5	5	c		1	2		8
1679	2000	4d	a7	5	5	c		1	2		8
1680	2000	4d	a7	5	5	c		1	2		8
1681	2000	4d	a7	5	5	c		1	2		8
1682	2000	4d	a7	5	5	c		1	2		8
1683	2000	4d	a7	5	5	c		1	2		8
1684	2000	4d	a7	5	5	c		1	2		8
1685	2000	4d	a7	5	5	c-		1	2		8
1686	2000	4d	a7	5	5	c-		1	2		8
1687	2000	4d	a7	5	5	c-		1	2		8
1688	2000	4d	a7	5	5	c-		1	2		8
1689	2000	4d	a7	5	5	c-		1	2		8
1690	2000	4d	a7	5	5	c-		1	2		8
1691	2000	4d	a7	5	5	c-		1	2		8
1692	2000	4d	a7	5	5	c-		1	2		8
1693	2000	4d	a7	5	5	c-		1	2		8
1694	2000	4d	a7	5	5	c-		1	2		8
1695	2000	4d	a7	5	5	c-		1	2		8
1696	2000	4d	a7	5	5	c-		1	2		8
1697	2000	4d	a7	5	5	nc		1	2		8
1698	2000	4d	a7	5	5	nc		1	2		8
1699	2000	4d	a7	5	5	nc		1	2		8
1700	2000	4d	a7	5	5	nc		1	2		8
1701	2000	4d	a7	5	5	nc		1	2		8
1702	2000	4d	a7	5	5	nc		1	2		8
1703	2000	4d	a7	5	5	nc		1	2		8
1704	2000	4d	a7	5	5	nc		1	2		8
1705	2000	4d	a7	5	5	nc		1	2		8
1706	2000	4d	a7	5	5	nc		1	2		8
1707	2000	4d	a7	5	5	nc		1	2		8
1708	2000	4d	a7	5	5	nc		1	2		8
1709	2000	4d	a7	5	5	nc		1	2		8
1710	2000	4d	a7	5	5	nc		1	2		8
1711	2000	4d	a7	5	5	nc		1	2		8
1712	2000	4d	a7	5	5	nc		1	2		8
1713	2000	4d	a7	5	5	nc		1	2		8
1714	2000	4d	a7	5	5	nc		1	2		8
1715	2000	4d	a7	5	5	nc		1	2		8
1716	2000	4d	a7	5	5	nc		1	2		8
1717	2000	4d	a7	5	5	nc		1	2		8
1718	2000	4d	a7	5	5	nc		1	2		8
1719	2000	4d	a7	5	5	nc		1	2		8
1720	2000	4d	a7	5	5	nc		1	2		8
1721	2000	4d	a7	5	5	nc		1	2		8
1722	2000	4d	a7	5	5	nc		1	2		8
1723	2000	4d	a7	5	5	nc		1	2		8
1724	2000	4d	a7	5	5	nc		1	2		8
1725	2000	4d	a7	5	5	nc		1	2		8
1726	2000	4d	a7	5	5	nc		1	2		8
1727	2000	4d	a7	5	5	nc		1	2		8
1728	2000	4d	a7	5	5	nc		1	2		8
1729	2000	4d	a7	5	5	nc		1	2		8
1730	2000	4d	a7	5	5	nc		1	2		8
1731	2000	4d	a7	5	5	nc		1	2		8
1732	2000	4d	a7	5	5	nc		1	2		8
1733	2000	4d	a7	5	5	nc		5	2		8

1734	2000	4d	a7	5	5	nc		5	2		8
1735	2000	4d	a7	5	5	nc		5	2		8
1736	2000	4d	a7	5	5	nc		5	2		8
1737	2000	4d	a7	5	5	nc		1	2		8
1738	2000	4d	a7	5	5	nc		1	2		8
1739	2000	4d	a7	5	5	nc		1	2		8
1740	2000	4d	a7	5	5	c-		1	2		8
1741	2000	4d	a7	9	5	c-		1	2		8
1742	2000	4d	a7	9	5	c+		1	2		8
1743	2000	4d	a7	9	5	c-		1	2		8
1744	2000	4d	a7	9	5	c-		1	2		8
1745	2000	4d	a7	9	5	c-		1	2		8
1746	2000	4d	a7	9	5	c-		1	2		8
1747	2000	4d	a7	9	5	c-		1	2		8
1748	2000	4d	a7	9	5	c-		1	2		8
1749	2000	4d	a7	9	5	c-		1	2		8
1750	2000	4d	a7	9	5	c+		1	2		8
1751	2000	4d	a7	9	5	c+		1	2		8
1752	2000	4d	a7	12	7	nc		6	2		8
1753	2000	4d	a7	12	7	nc		5	2		8
1754	2000	4d	a7	12	7	nc		5	2		8
1755	2000	4d	a7	12	7	nc		5	2		8
1756	2000	4d	a7	12	7	nc		5	2		8
1757	2000	4d	a7	12	7	nc		5	2		8
1758	2000	4d	a7	12	7	nc		5	2		8
1759	2000	4d	a7	12	7	nc		1	2		8
1760	2000	4d	a7	12	7	nc		6	2		8
1761	2000	4d	a7	12	7	nc		6	2		8
1762	2000	4d	a7	12	7	nc		6	2		8
1763	2000	4d	a7	12	7	c+	3	1	2		8
1764	2000	4d	a7	12	7	nc		5	2		8
1765	2000	4d	a7	12	7	nc		5	2		8
1766	2000	4d	a7	12	7	nc		5	2		8
1767	2000	4d	a7	12	7	c-	3	1	2		8
1768	2000	4d	a7	12	7	c+	1	1	2		8
1769	2000	4d	a7	12	7	c+	2	1	2		8
1770	2000	4d	a7	12	7	c+	2	1	2		8
1771	2000	4d	a7	12	7	c-	1	1	2		8
1772	2000	4d	a7	12	7	c-	1	1	2		8
1773	2000	4d	a7	12	7	nc		5	2		8
1774	2000	4d	a7	12	7	nc		5	2		8
1775	2000	4d	a7	13	5	c-		1	2		8
1776	2000	4d	a7	16	6	nc		1	2		8
1777	2000	4d	a7	21	8	c-	1	1	2		8
1778	2000	4d	a7	21	8	c-	1	1	2		8
1779	2000	4d	a7	21	8	c-	2	1	2		8
1780	2000	4d	a7	24	11	c+		1	2		8
305	1996	4d	b1	3	4	nc		1	2	3	11
306	1996	4d	b1	5	5	c+		1	2	5	11
307	1996	4d	b1	5	5	nc		1	2	3	11
308	1996	4d	b1	5	5	c+		1	2	4	11
309	1996	4d	b1	5	5	nc		1	2	11	11
310	1996	4d	b1	5	5	nc		1	2	6	11
311	1996	4d	b1	5	5	c+		1	2	7	11
312	1996	4d	b1	9	5	c-		1	2	7	11
313	1996	4d	b1	9	5	c-		1	2	7	11
314	1996	4d	b1a	0	0	nc		1	2	2	11
315	1996	4d	b1a	4	5	c-		1	2	30	11
316	1996	4d	b1a	4	5	c-		1	2	2	11
317	1996	4d	b1a	9	5	c-		1	2	7	11
318	1996	4d	b1a	12	7	c+		1	2	3	11
319	1996	4d	b1a	21	8	c+	1	1	2	2	10
320	1996	4d	b1b	0	0	c-		1	2	3	11
321	1996	4d	b1b	1	1	nc		5	2	2	11
322	1996	4d	b1b	5	5	nc		1	2	5	11
323	1996	4d	b1b	5	5	nc		1	2	3	11
324	1996	4d	b1b	5	5	nc		1	2	4	11
325	1996	4d	b1b	12	7	nc		5	2	3	11
326	1996	4d	b1b	12	7	nc		5	2	6	11
327	1996	4d	b1c	0	0	nc		1	2	2	11
328	1996	4d	b1c	1	1	c-		1	2	135	11
329	1996	4d	b1c	3	4	c-	3	1	2	20	11
330	1996	4d	b1c	5	5	nc		1	2	8	11
331	1996	4d	b1c	5	5	c-		1	2	39	11
332	1996	4d	b1c	5	5	c-		1	2	0	11
333	1996	4d	b1c	5	5	c-		1	2	0	11
334	1996	4d	b1c	5	5	c-		1	2	0	11
335	1996	4d	b1c	5	5	c-		1	2	0	11
336	1996	4d	b1c	5	5	c-		1	2	14	11
337	1996	4d	b1c	5	5	c+		1	2	6	11
338	1996	4d	b1c	5	5	nc		1	2	5	11
339	1996	4d	b1c	5	5	c+		1	2	86	11

Apéndice IV: Base de datos Halula

340	1996	4d	b1c	5	5	c		1	2	8	11
341	1996	4d	b1c	9	5	c+		1	2	5	11
342	1996	4d	b1c	9	5	nc		1	2	2	11
343	1996	4d	b1c	12	7	c+	3	1	2	19	11
344	1996	4d	b1c	12	7	nc		5	2	1	11
345	1996	4d	b1c	12	7	nc		5	2	2	11
346	1996	4d	b1c	14	5	nc		1	2	1	11
347	1996	4d	b1c	20	7	nc		1	2	2	10
348	1996	4d	b1c	21	8	c-		1	2	16	10
349	1996	4d	b2b	12	7	c-	3	1	2	2	10
350	1996	4d	b3c	9	5	c+		1	2	55	10
351	1996	4d	c1	0	0	nc		1	2	1	11
352	1996	4d	c1	5	5	c-		1	2	8	11
353	1996	4d	c1	15	5	c-		1	2	18	11
354	1996	4d	c1	1	1	nc		1	2	31	11
355	1996	4d	c1c	0	0	nc		1	2	4	11
356	1996	4d	c1c	5	5	c+		1	2	9	11
357	1996	4d	c1c	9	5	c+		1	2	15	11
358	1996	4d	c1c	12	7	nc		1	2	2	11
359	1996	4d	c1c	20	7	nc		5	2	2	10
360	1996	4d	d1	3	4	nc		1	2	15	11
361	1996	4d	d1	4	5	nc		1	2	3	11
362	1996	4d	d1	5	5	nc		1	2	78	11
363	1996	4d	d1	5	5	c-		1	2	88	11
364	1996	4d	d1	5	5	c-		1	2	0	11
365	1996	4d	d1	5	5	c-		1	2	0	11
366	1996	4d	d1	5	5	c+		1	2	11	11
367	1996	4d	d1	5	5	c		1	2	25	11
368	1996	4d	d1	5	5	c		1	2	0	11
369	1996	4d	d1	5	5	c-		1	2	37	11
370	1996	4d	d1	5	5	c-		1	2	0	11
371	1996	4d	d1	5	5	nc		1	2	11	11
372	1996	4d	d1	5	5	nc		1	2	0	11
373	1996	4d	d1	12	7	nc		5	2	1	11
374	1996	4d	d1a	0	0	c+		1	2	8	11
375	1996	4d	d1a	4	5	c-		1	2	5	11
376	1996	4d	d1a	5	5	c-		1	2	60	11
377	1996	4d	d1a	5	5	c-		1	2	0	11
378	1996	4d	d1a	5	5	c-		1	2	0	11
379	1996	4d	d1a	5	5	nc		1	2	3	11
380	1996	4d	d1a	12	7	nc		5	2	2	11
381	1996	4d	d1b	0	0	c-		1	2	25	11
382	1996	4d	d1b	0	0	nc		1	2	13	11
383	1996	4d	d1b	1	1	c-		1	2	10	11
384	1996	4d	d1b	5	5	nc		5	2	1	11
385	1996	4d	d1b	5	5	nc		1	2	2	11
386	1996	4d	d1b	5	5	c+		1	2	4	11
387	1996	4d	d1b	5	5	c+		1	2	9	11
388	1996	4d	d1b	12	7	nc		5	2	1	11
1024	1999	4d	d3	0	0	nc		1	2	20	10
1025	1999	4d	d3	0	0	nc		1	2	0	10
1026	1999	4d	d3	0	0	nc		1	2	0	10
1027	1999	4d	d3	0	0	nc		1	2	0	10
1028	1999	4d	d3	5	5	c-		1	2	4	10
484	1997	4d	d3a	0	0	c+		1	2	61	10
485	1997	4d	d3a	0	0	c+		1	2	13	10
486	1997	4d	d3a	0	0	c		1	2	17	10
487	1997	4d	d3a	1	1	nc		1	2	22	10
488	1997	4d	d3a	1	1	c+		1	2	10	10
489	1997	4d	d3a	1	1	nc		1	2	7	10
490	1997	4d	d3a	1	1	nc		1	2	0	10
491	1997	4d	d3a	1	1	c-		1	2	4	10
492	1997	4d	d3a	2	3	c-		1	2	68	10
493	1997	4d	d3a	2	3	c+		1	2	6	10
494	1997	4d	d3a	3	4	nc		1	2	4	10
495	1997	4d	d3a	4	5	nc		1	2	8	10
496	1997	4d	d3a	4	5	nc		1	2	3	10
497	1997	4d	d3a	5	5	nc		1	2	8	10
498	1997	4d	d3a	5	5	nc		1	2	27	10
499	1997	4d	d3a	5	5	nc		1	2	0	10
500	1997	4d	d3a	5	5	nc		1	2	0	10
501	1997	4d	d3a	5	5	nc		1	2	0	10
502	1997	4d	d3a	5	5	nc		1	2	0	10
503	1997	4d	d3a	5	5	c		1	2	32	10
504	1997	4d	d3a	5	5	c		1	2	0	10
505	1997	4d	d3a	5	5	c-		1	2	15	10
506	1997	4d	d3a	5	5	c+		1	2	70	10
507	1997	4d	d3a	5	5	c+		1	2	0	10
508	1997	4d	d3a	5	5	c+		1	2	0	10
509	1997	4d	d3a	5	5	c+		1	2	0	10
510	1997	4d	d3a	5	5	nc		1	2	3	10

511	1997	4d	d3a	5	5	nc		1	2	0	10
512	1997	4d	d3a	5	5	nc		1	2	28	10
513	1997	4d	d3a	5	5	nc		1	2	0	10
514	1997	4d	d3a	5	5	nc		1	2	0	10
515	1997	4d	d3a	5	5	nc		1	2	0	10
516	1997	4d	d3a	5	5	nc		1	2	0	10
517	1997	4d	d3a	5	5	nc		1	2	8	10
518	1997	4d	d3a	5	5	nc		1	2	0	10
519	1997	4d	d3a	5	5	c-		1	2	63	10
520	1997	4d	d3a	5	5	c-		1	2	0	10
521	1997	4d	d3a	5	5	c-		1	2	0	10
522	1997	4d	d3a	5	5	nc		1	2	6	10
523	1997	4d	d3a	5	5	c-		1	2	3	10
524	1997	4d	d3a	5	5	c-		1	2	48	10
525	1997	4d	d3a	5	5	c-		1	2	44	10
526	1997	4d	d3a	5	5	nc		1	2	23	10
527	1997	4d	d3a	5	5	nc		1	2	0	10
528	1997	4d	d3a	5	5	nc		1	2	0	10
529	1997	4d	d3a	5	5	nc		1	2	0	10
530	1997	4d	d3a	5	5	nc		1	2	0	10
531	1997	4d	d3a	5	5	nc		1	2	0	10
532	1997	4d	d3a	5	5	nc		1	2	0	10
533	1997	4d	d3a	5	5	c-		1	2	63	10
534	1997	4d	d3a	5	5	c		1	2	3	10
535	1997	4d	d3a	5	5	nc		1	2	15	10
536	1997	4d	d3a	5	5	nc		1	2	0	10
537	1997	4d	d3a	5	5	nc		1	2	0	10
538	1997	4d	d3a	5	5	nc		1	2	0	10
539	1997	4d	d3a	5	5	c		5	2	1	10
540	1997	4d	d3a	5	5	nc		1	2	8	10
541	1997	4d	d3a	5	5	nc		1	2	0	10
542	1997	4d	d3a	5	5	nc		1	2	0	10
543	1997	4d	d3a	5	5	nc		1	2	0	10
544	1997	4d	d3a	5	5	nc		1	2	21	10
545	1997	4d	d3a	5	5	c		1	2	267	10
546	1997	4d	d3a	5	5	c-		1	2	95	10
547	1997	4d	d3a	5	5	c-		1	2	0	10
548	1997	4d	d3a	5	5	c-		1	2	0	10
549	1997	4d	d3a	5	5	c-		1	2	0	10
550	1997	4d	d3a	5	5	c-		1	2	0	10
551	1997	4d	d3a	5	5	c+		1	2	26	10
552	1997	4d	d3a	5	5	c+		1	2	27	10
553	1997	4d	d3a	5	5	c-		1	2	32	10
554	1997	4d	d3a	5	5	c-		1	2	0	10
555	1997	4d	d3a	5	5	nc		1	2	12	10
556	1997	4d	d3a	5	5	nc		1	2	0	10
557	1997	4d	d3a	5	5	nc		1	2	0	10
558	1997	4d	d3a	5	5	c-		1	2	3	10
559	1997	4d	d3a	5	5	c+		1	2	3	10
560	1997	4d	d3a	5	5	nc		1	2	187	10
561	1997	4d	d3a	5	5	nc		1	2	0	10
562	1997	4d	d3a	5	5	nc		1	2	0	10
563	1997	4d	d3a	5	5	nc		1	2	0	10
564	1997	4d	d3a	5	5	nc		1	2	0	10
565	1997	4d	d3a	5	5	nc		1	2	0	10
566	1997	4d	d3a	5	5	nc		1	2	0	10
567	1997	4d	d3a	5	5	nc		1	2	0	10
568	1997	4d	d3a	5	5	nc		1	2	0	10
569	1997	4d	d3a	5	5	nc		1	2	0	10
570	1997	4d	d3a	5	5	nc		1	2	0	10
571	1997	4d	d3a	5	5	nc		1	2	0	10
572	1997	4d	d3a	5	5	nc		1	2	0	10
573	1997	4d	d3a	5	5	nc		1	2	0	10
574	1997	4d	d3a	5	5	nc		1	2	0	10
575	1997	4d	d3a	5	5	nc		1	2	218	10
576	1997	4d	d3a	5	5	nc		1	2	0	10
577	1997	4d	d3a	5	5	nc		1	2	0	10
578	1997	4d	d3a	5	5	nc		1	2	0	10
579	1997	4d	d3a	5	5	nc		1	2	0	10
580	1997	4d	d3a	5	5	nc		1	2	0	10
581	1997	4d	d3a	5	5	nc		1	2	0	10
582	1997	4d	d3a	5	5	nc		1	2	0	10
583	1997	4d	d3a	5	5	nc		1	2	0	10
584	1997	4d	d3a	5	5	nc		1	2	0	10
585	1997	4d	d3a	5	5	nc		1	2	0	10
586	1997	4d	d3a	5	5	nc		1	2	0	10
587	1997	4d	d3a	5	5	nc		1	2	0	10
588	1997	4d	d3a	5	5	c+		1	2	61	10
589	1997	4d	d3a	5	5	c+		1	2	0	10
590	1997	4d	d3a	5	5	c+		1	2	0	10
591	1997	4d	d3a	5	5	c		1	2	50	10
592	1997	4d	d3a	5	5	c		1	2	0	10

Apéndice IV: Base de datos Halula

593	1997	4d	d3a	5	5	c		1	2	0	10
594	1997	4d	d3a	5	5	nc		1	2	48	10
595	1997	4d	d3a	5	5	nc		1	2	0	10
596	1997	4d	d3a	5	5	nc		1	2	0	10
597	1997	4d	d3a	5	5	nc		1	2	0	10
598	1997	4d	d3a	5	5	nc		1	2	0	10
599	1997	4d	d3a	5	5	nc		1	2	0	10
600	1997	4d	d3a	5	5	nc		1	2	0	10
601	1997	4d	d3a	5	5	nc		1	2	0	10
602	1997	4d	d3a	5	5	nc		1	2	0	10
603	1997	4d	d3a	5	5	c-		1	2	78	10
604	1997	4d	d3a	5	5	c-		1	2	0	10
605	1997	4d	d3a	5	5	c-		1	2	0	10
606	1997	4d	d3a	5	5	c-		1	2	0	10
607	1997	4d	d3a	5	5	c-		1	2	0	10
608	1997	4d	d3a	5	5	c-		1	2	0	10
609	1997	4d	d3a	5	5	c-		1	2	0	10
610	1997	4d	d3a	5	5	c-		1	2	0	10
611	1997	4d	d3a	5	5	nc		4	2	1	10
612	1997	4d	d3a	5	5	nc		4	2	0	10
613	1997	4d	d3a	5	5	nc		1	2	17	10
614	1997	4d	d3a	5	5	nc		1	2	0	10
615	1997	4d	d3a	5	5	nc		1	2	0	10
616	1997	4d	d3a	5	5	nc		1	2	0	10
617	1997	4d	d3a	5	5	nc		1	2	0	10
618	1997	4d	d3a	5	5	nc		1	2	0	10
619	1997	4d	d3a	5	5	nc		1	2	0	10
620	1997	4d	d3a	5	5	c-		1	2	23	10
621	1997	4d	d3a	5	5	c-		1	2	0	10
622	1997	4d	d3a	5	5	c-		1	2	0	10
623	1997	4d	d3a	5	5	nc		1	2	8	10
624	1997	4d	d3a	5	5	nc		1	2	0	10
625	1997	4d	d3a	5	5	nc		1	2	0	10
626	1997	4d	d3a	5	5	nc		1	2	0	10
627	1997	4d	d3a	5	5	nc		1	2	0	10
628	1997	4d	d3a	5	5	nc		1	2	0	10
629	1997	4d	d3a	5	5	nc		1	2	0	10
630	1997	4d	d3a	5	5	c-		1	2	2	10
631	1997	4d	d3a	5	5	c-		1	2	8	10
632	1997	4d	d3a	5	5	nc		5	2	2	10
633	1997	4d	d3a	5	5	nc		6	2	1	10
634	1997	4d	d3a	9	5	c+		1	2	3	10
635	1997	4d	d3a	12	7	nc		6	2	1	10
636	1997	4d	d3a	12	7	nc		1	2	5	10
637	1997	4d	d3a	12	7	nc		1	2	0	10
638	1997	4d	d3a	12	7	nc		1	2	2	10
639	1997	4d	d3a	12	7	nc		5	2	0	10
640	1997	4d	d3a	12	7	nc		5	2	1	10
641	1997	4d	d3a	12	7	nc		1	2	9	10
642	1997	4d	d3a	12	7	c-	3	1	2	2	10
643	1997	4d	d3a	12	7	nc		1	2	1	10
644	1997	4d	d3a	12	7	nc		6	2	8	10
645	1997	4d	d3a	12	7	nc		6	2	0	10
646	1997	4d	d3a	12	7	nc		6	2	0	10
647	1997	4d	d3a	12	7	nc		6	2	0	10
648	1997	4d	d3a	12	7	nc		6	2	0	10
649	1997	4d	d3a	14	5	c+		1	2	15	10
650	1997	4d	d3a	14	5	c-		1	2	15	10
651	1997	4d	d3a	16	6	c+		1	2	109	10
652	1997	4d	d3a	16	6	c+		1	2	14	10
653	1997	4d	d3a	16	6	c+		1	2	16	10
654	1997	4d	d3a	16	6	nc		1	2	13	10
655	1997	4d	d3a	16	6	nc		1	2	0	10
656	1997	4d	d3a	16	6	nc		1	2	0	10
657	1997	4d	d3a	16	6	c-		1	2	5	10
658	1997	4d	d3a	21	8	c-		1	2	55	10
659	1997	4d	d3a	21	8	nc		1	2	9	10
660	1997	4d	d3a	21	8	nc		1	2	0	10
661	1997	4d	d3a	21	8	nc		1	2	11	10
662	1997	4d	d3a	21	8	c-		1	2	3	10
663	1997	4d	d3a	21	8	nc		1	2	6	10
664	1997	4d	d3a	21	8	c-		1	2	15	10
665	1997	4d	d3a	21	8	c-		1	2	9	10
666	1997	4d	d3a	5	5	nc		5	2	2	10
667	1997	4d	d3a	12	7	nc		1	2	1	10
668	1997	4d	d3a	12	7	nc		5	2	2	10
669	1997	4d	d4a	0	0	c-		1	2	14	10
670	1997	4d	d4a	0	0	c-		1	2	33	10
671	1997	4d	d4a	0	0	nc		1	2	1	10
672	1997	4d	d4a	0	0	c-		1	2	16	10
673	1997	4d	d4a	0	0	nc		1	2	1	10

674	1997	4d	d4a	0	0	c-		1	2	2	10
675	1997	4d	d4a	0	0	c+		1	2	5	10
676	1997	4d	d4a	1	1	c-		1	2	19	10
677	1997	4d	d4a	1	1	nc		1	2	4	10
678	1997	4d	d4a	1	1	c+		1	2	6	10
679	1997	4d	d4a	1	1	nc		1	2	8	10
680	1997	4d	d4a	1	1	nc		1	2	8	10
681	1997	4d	d4a	1	1	c-		1	2	24	10
682	1997	4d	d4a	1	1	c-		1	2	14	10
683	1997	4d	d4a	1	1	c+		1	2	52	10
684	1997	4d	d4a	3	4	c-	3	1	2	7	10
685	1997	4d	d4a	3	4	c-	1	1	2	8	10
686	1997	4d	d4a	3	4	nc		1	2	2	10
687	1997	4d	d4a	3	4	nc		1	2	5	10
688	1997	4d	d4a	3	4	nc		1	2	2	10
689	1997	4d	d4a	4	5	c-		1	2	24	10
690	1997	4d	d4a	4	5	c+		1	2	13	10
691	1997	4d	d4a	4	5	c+		1	2	4	10
692	1997	4d	d4a	4	5	nc		1	2	5	10
693	1997	4d	d4a	4	5	nc		1	2	10	10
694	1997	4d	d4a	4	5	nc		1	2	4	10
695	1997	4d	d4a	5	5	nc		1	2	9	10
696	1997	4d	d4a	5	5	c-		1	2	41	10
697	1997	4d	d4a	5	5	c-		1	2	19	10
698	1997	4d	d4a	5	5	nc		1	2	31	10
699	1997	4d	d4a	5	5	nc		1	2	0	10
700	1997	4d	d4a	5	5	nc		1	2	0	10
701	1997	4d	d4a	5	5	nc		1	2	0	10
702	1997	4d	d4a	5	5	nc		1	2	0	10
703	1997	4d	d4a	5	5	nc		5	2	2	10
704	1997	4d	d4a	5	5	c-		1	2	37	10
705	1997	4d	d4a	5	5	c-		1	2	0	10
706	1997	4d	d4a	5	5	c-		1	2	0	10
707	1997	4d	d4a	5	5	c-		1	2	0	10
708	1997	4d	d4a	5	5	c+		1	2	3	10
709	1997	4d	d4a	5	5	nc		1	2	3	10
710	1997	4d	d4a	5	5	c		1	2	1	10
711	1997	4d	d4a	5	5	c-		1	2	5	10
712	1997	4d	d4a	5	5	nc		1	2	7	10
713	1997	4d	d4a	5	5	nc		1	2	0	10
714	1997	4d	d4a	5	5	c-		1	2	22	10
715	1997	4d	d4a	5	5	c-		1	2	0	10
716	1997	4d	d4a	5	5	c+		1	2	6	10
717	1997	4d	d4a	5	5	c-		1	2	41	10
718	1997	4d	d4a	5	5	c-		1	2	0	10
719	1997	4d	d4a	5	5	c-		1	2	0	10
720	1997	4d	d4a	5	5	c-		1	2	0	10
721	1997	4d	d4a	5	5	c-		1	2	0	10
722	1997	4d	d4a	5	5	c-		1	2	0	10
723	1997	4d	d4a	5	5	c+		1	2	27	10
724	1997	4d	d4a	5	5	c+		1	2	0	10
725	1997	4d	d4a	5	5	c+		1	2	0	10
726	1997	4d	d4a	5	5	c		1	2	6	10
727	1997	4d	d4a	5	5	nc		1	2	33	10
728	1997	4d	d4a	5	5	nc		1	2	0	10
729	1997	4d	d4a	5	5	nc		1	2	0	10
730	1997	4d	d4a	5	5	nc		1	2	0	10
731	1997	4d	d4a	5	5	c-		1	2	6	10
732	1997	4d	d4a	5	5	nc		5	2	3	10
733	1997	4d	d4a	5	5	nc		1	2	23	10
734	1997	4d	d4a	5	5	nc		1	2	0	10
735	1997	4d	d4a	5	5	nc		1	2	0	10
736	1997	4d	d4a	5	5	nc		1	2	0	10
737	1997	4d	d4a	5	5	nc		1	2	0	10
738	1997	4d	d4a	5	5	c-		1	2	8	10
739	1997	4d	d4a	5	5	c-		1	2	79	10
740	1997	4d	d4a	5	5	c-		1	2	3	10
741	1997	4d	d4a	5	5	nc		1	2	1	10
742	1997	4d	d4a	5	5	nc		1	2	49	10
743	1997	4d	d4a	5	5	nc		1	2	0	10
744	1997	4d	d4a	5	5	nc		1	2	0	10
745	1997	4d	d4a	5	5	c-		1	2	44	10
746	1997	4d	d4a	5	5	c-		1	2	0	10
747	1997	4d	d4a	5	5	c-		1	2	0	10
748	1997	4d	d4a	5	5	c-		1	2	0	10
749	1997	4d	d4a	5	5	nc		1	2	5	10
750	1997	4d	d4a	5	5	nc		1	2	0	10
751	1997	4d	d4a	5	5	nc		1	2	0	10
752	1997	4d	d4a	5	5	c-		1	2	63	10
753	1997	4d	d4a	5	5	c+		1	2	17	10
754	1997	4d	d4a	5	5	c-		1	2	25	10
755	1997	4d	d4a	5	5	c-		1	2	0	10

Apéndice IV: Base de datos Halula

756	1997	4d	d4a	5	5	c-		1	2	0	10
757	1997	4d	d4a	5	5	nc		1	2	0	10
758	1997	4d	d4a	5	5	nc		1	2	13	10
759	1997	4d	d4a	5	5	nc		1	2	3	10
760	1997	4d	d4a	5	5	c-		1	2	43	10
761	1997	4d	d4a	5	5	nc		1	2	3	10
762	1997	4d	d4a	5	5	nc		1	2	0	10
763	1997	4d	d4a	5	5	c		1	2	11	10
764	1997	4d	d4a	5	5	nc		1	2	16	10
765	1997	4d	d4a	5	5	nc		1	2	0	10
766	1997	4d	d4a	5	5	nc		1	2	0	10
767	1997	4d	d4a	5	5	c		1	2	3	10
768	1997	4d	d4a	5	5	nc		1	2	4	10
769	1997	4d	d4a	5	5	c-		1	2	6	10
770	1997	4d	d4a	5	5	c+		1	2	10	10
771	1997	4d	d4a	5	5	c		1	2	21	10
772	1997	4d	d4a	5	5	nc		1	2	1	10
773	1997	4d	d4a	5	5	nc		1	2	24	10
774	1997	4d	d4a	5	5	c-		1	2	19	10
775	1997	4d	d4a	5	5	nc		1	2	3	10
776	1997	4d	d4a	5	5	c-		1	2	11	10
777	1997	4d	d4a	5	5	c-		1	2	0	10
778	1997	4d	d4a	5	5	c+		1	2	2	10
779	1997	4d	d4a	5	5	nc		1	2	3	10
780	1997	4d	d4a	5	5	nc		1	2	6	10
781	1997	4d	d4a	5	5	nc		1	2	7	10
782	1997	4d	d4a	5	5	nc		1	2	24	10
783	1997	4d	d4a	5	5	nc		1	2	0	10
784	1997	4d	d4a	5	5	nc		1	2	0	10
785	1997	4d	d4a	5	5	nc		1	2	0	10
786	1997	4d	d4a	5	5	nc		1	2	0	10
787	1997	4d	d4a	5	5	c-		1	2	3	10
788	1997	4d	d4a	5	5	c+		1	2	15	10
789	1997	4d	d4a	5	5	nc		1	2	13	10
790	1997	4d	d4a	5	5	c-		1	2	12	10
791	1997	4d	d4a	5	5	nc		1	2	19	10
792	1997	4d	d4a	5	5	nc		1	2	0	10
793	1997	4d	d4a	5	5	nc		1	2	0	10
794	1997	4d	d4a	5	5	nc		1	2	0	10
795	1997	4d	d4a	5	5	nc		1	2	0	10
796	1997	4d	d4a	5	5	c		1	2	6	10
797	1997	4d	d4a	5	5	nc		1	2	1	10
798	1997	4d	d4a	5	5	c-		1	2	3	10
799	1997	4d	d4a	5	5	c+		1	2	21	10
800	1997	4d	d4a	5	5	c+		1	2	80	10
801	1997	4d	d4a	5	5	c-		1	2	21	10
802	1997	4d	d4a	5	5	c-		1	2	5	10
803	1997	4d	d4a	5	5	nc		1	2	7	10
804	1997	4d	d4a	5	5	nc		1	2	9	10
805	1997	4d	d4a	5	5	nc		1	2	0	10
806	1997	4d	d4a	5	5	c-		1	2	4	10
807	1997	4d	d4a	5	5	c		1	2	26	10
808	1997	4d	d4a	5	5	nc		1	2	7	10
809	1997	4d	d4a	5	5	nc		1	2	0	10
810	1997	4d	d4a	5	5	nc		1	2	3	10
811	1997	4d	d4a	5	5	c-		1	2	93	10
812	1997	4d	d4a	5	5	c-		1	2	0	10
813	1997	4d	d4a	5	5	c-		1	2	0	10
814	1997	4d	d4a	5	5	c-		1	2	0	10
815	1997	4d	d4a	5	5	c-		1	2	0	10
816	1997	4d	d4a	5	5	c-		1	2	0	10
817	1997	4d	d4a	5	5	c-		1	2	0	10
818	1997	4d	d4a	5	5	nc		1	2	65	10
819	1997	4d	d4a	5	5	nc		1	2	0	10
820	1997	4d	d4a	5	5	nc		1	2	0	10
821	1997	4d	d4a	5	5	nc		1	2	0	10
822	1997	4d	d4a	5	5	nc		1	2	0	10
823	1997	4d	d4a	5	5	nc		1	2	0	10
824	1997	4d	d4a	5	5	nc		1	2	1	10
825	1997	4d	d4a	5	5	c-		1	2	1	10
826	1997	4d	d4a	6	5	c-		1	2	10	10
827	1997	4d	d4a	6	5	c-		1	2	9	10
828	1997	4d	d4a	6	5	c+		1	2	13	10
829	1997	4d	d4a	6	5	nc		1	2	7	10
830	1997	4d	d4a	9	5	c+		1	2	4	10
831	1997	4d	d4a	9	5	c-		1	2	7	10
832	1997	4d	d4a	9	5	c-		1	2	4	10
833	1997	4d	d4a	9	5	c-		1	2	25	10
834	1997	4d	d4a	12	7	nc		5	2	1	10
835	1997	4d	d4a	12	7	nc		5	2	2	10
836	1997	4d	d4a	12	7	nc		1	2	5	10

837	1997	4d	d4a	12	7	nc		1	2	0	10
838	1997	4d	d4a	12	7	nc		1	2	0	10
839	1997	4d	d4a	12	7	nc		5	2	1	10
840	1997	4d	d4a	12	7	nc		1	2	1	10
841	1997	4d	d4a	12	7	nc		6	2	1	10
842	1997	4d	d4a	12	7	c-	2	1	2	17	10
843	1997	4d	d4a	12	7	nc		1	2	6	10
844	1997	4d	d4a	12	7	nc		5	2	1	10
845	1997	4d	d4a	12	7	c-		1	2	9	10
846	1997	4d	d4a	12	7	nc		1	2	2	10
847	1997	4d	d4a	12	7	nc		1	2	2	10
848	1997	4d	d4a	12	7	nc		1	2	0	10
849	1997	4d	d4a	12	7	nc		5	2	1	10
850	1997	4d	d4a	12	7	nc		1	2	1	10
851	1997	4d	d4a	12	7	nc		5	2	1	10
852	1997	4d	d4a	12	7	nc		6	2	1	10
853	1997	4d	d4a	16	6	nc		1	2	23	10
854	1997	4d	d4a	16	6	nc		1	2	68	10
855	1997	4d	d4a	16	6	c+		1	2	6	10
856	1997	4d	d4a	21	8	nc		1	2	9	10
857	1997	4d	d4a	21	8	nc		1	2	6	10
858	1997	4d	d4a	21	8	c-		1	2	47	10
859	1997	4d	d4a	21	8	nc		1	2	10	10
860	1997	4d	d4a	21	8	nc		1	2	9	10
861	1997	4d	d4a	22	9	c-		1	2	209	10
862	1997	4d	d5a	0	0	nc		1	2	57	10
863	1997	4d	d5a	0	0	nc		1	2	16	10
864	1997	4d	d5a	1	1	nc		1	2	10	10
865	1997	4d	d5a	3	4	nc		1	2	13	10
866	1997	4d	d5a	3	4	nc		1	2	0	10
867	1997	4d	d5a	4	5	nc		1	2	1	10
868	1997	4d	d5a	4	5	nc		1	2	8	10
869	1997	4d	d5a	4	5	c-		1	2	46	10
870	1997	4d	d5a	5	5	nc		1	2	17	10
871	1997	4d	d5a	5	5	nc		1	2	0	10
872	1997	4d	d5a	5	5	nc		1	2	0	10
873	1997	4d	d5a	5	5	nc		1	2	0	10
874	1997	4d	d5a	5	5	nc		1	2	0	10
875	1997	4d	d5a	5	5	nc		1	2	0	10
876	1997	4d	d5a	5	5	nc		1	2	0	10
877	1997	4d	d5a	5	5	nc		1	2	0	10
878	1997	4d	d5a	5	5	c-		1	2	4	10
879	1997	4d	d5a	5	5	c-		1	2	0	10
880	1997	4d	d5a	5	5	c		1	2	2	10
881	1997	4d	d5a	5	5	nc		1	2	3	10
882	1997	4d	d5a	5	5	nc		1	2	0	10
883	1997	4d	d5a	5	5	c-		1	2	6	10
884	1997	4d	d5a	5	5	nc		1	2	3	10
885	1997	4d	d5a	5	5	nc		1	2	0	10
886	1997	4d	d5a	5	5	c-		1	2	6	10
887	1997	4d	d5a	5	5	nc		1	2	55	10
888	1997	4d	d5a	5	5	nc		1	2	0	10
889	1997	4d	d5a	5	5	nc		1	2	0	10
890	1997	4d	d5a	5	5	nc		1	2	0	10
891	1997	4d	d5a	5	5	nc		1	2	0	10
892	1997	4d	d5a	5	5	nc		1	2	0	10
893	1997	4d	d5a	5	5	nc		1	2	0	10
894	1997	4d	d5a	5	5	c-		1	2	15	10
895	1997	4d	d5a	5	5	c-		1	2	0	10
896	1997	4d	d5a	5	5	c		1	2	40	10
897	1997	4d	d5a	5	5	c		1	2	0	10
898	1997	4d	d5a	5	5	c-		1	2	4	10
899	1997	4d	d5a	5	5	c-		1	2	61	10
900	1997	4d	d5a	5	5	c-		1	2	0	10
901	1997	4d	d5a	5	5	c-		1	2	0	10
902	1997	4d	d5a	5	5	c-		1	2	0	10
903	1997	4d	d5a	5	5	c-		1	2	0	10
904	1997	4d	d5a	5	5	c-		1	2	0	10
905	1997	4d	d5a	5	5	c-		1	2	0	10
906	1997	4d	d5a	5	5	nc		1	2	20	10
907	1997	4d	d5a	5	5	nc		1	2	0	10
908	1997	4d	d5a	5	5	nc		1	2	0	10
909	1997	4d	d5a	5	5	nc		1	2	0	10
910	1997	4d	d5a	5	5	nc		5	2	3	10
911	1997	4d	d5a	5	5	c+		7	2	344	10
912	1997	4d	d5a	9	5	nc		1	2	3	10
913	1997	4d	d5a	12	7	c+	3	1	2	5	10
914	1997	4d	d5a	12	7	nc		1	2	2	10
915	1997	4d	d5a	12	7	nc		1	2	2	10
916	1997	4d	d5a	12	7	nc		1	2	9	10
917	1997	4d	d5a	12	7	c	1	1	2	12	10
918	1997	4d	d5a	12	7	nc		5	2	2	10

Apéndice IV: Base de datos Halula

919	1997	4d	d5a	16	6	nc		1	2	2	10
920	1997	4d	d5a	21	8	c	1	1	2	2	10
1781	2000	4d	d6	1	1	c+		1	2		9
1782	2000	4d	d6	5	5	nc		5	2		9
1783	2000	4d	d6	5	5	nc		1	2		9
1784	2000	4d	d6	5	5	nc		1	2		9
1785	2000	4d	d6	5	5	nc		1	2		9
1786	2000	4d	d6	5	5	nc		1	2		9
1787	2000	4d	d6	5	5	nc		1	2		9
1788	2000	4d	d6	5	5	nc		1	2		9
1789	2000	4d	d6	5	5	nc		1	2		9
1790	2000	4d	d6	5	5	c		1	2		9
1791	2000	4d	d6	5	5	c		1	2		9
1792	2000	4d	d6	5	5	nc		5	2		9
1793	2000	4d	d6	9	5	nc		5	2		9
1794	2000	4d	d6	12	7	nc		1	2		9
1795	2000	4d	d6	12	7	c-	3	5	2		9
1796	2000	4d	d6	12	7	nc		6	2		9
1797	2000	4d	d7	5	5	nc		5	2		8
1798	2000	4d	d7	5	5	nc		1	2		8
1799	2000	4d	d7	5	5	nc		1	2		8
1800	2000	4d	d7	5	5	c+		1	2		8
1801	2000	4d	d7	5	5	nc		1	2		8
1802	2000	4d	d7	5	5	nc		1	2		8
1803	2000	4d	d7	5	5	c-		1	2		8
1804	2000	4d	d7	5	5	c-		1	2		8
1805	2000	4d	d7	5	5	c-		1	2		8
1806	2000	4d	d7	9	5	nc		1	2		8
1807	2000	4d	d7	12	7	nc		5	2		8
1808	2000	4d	d7	12	7	nc		5	2		8
1809	2000	4d	d7	12	7	nc		5	2		8
1810	2000	4d	d7	12	7	nc		5	2		8
1811	2000	4d	d7	12	7	nc		1	2		8
1812	2000	4d	d7	21	8	nc		1	2		8
389	1996	4d	e1	5	5	c		7	2	400	11
1029	1999	4d	e104	21	8	c-		1	2	30	9
1813	2000	4d	e110	1	1	nc		1	2		8
1814	2000	4d	e110	5	5	nc		1	2		8
1815	2000	4d	e118	5	5	nc		1	2		8
1816	2000	4d	e118	5	5	nc		1	2		8
1817	2000	4d	e118	5	5	nc		1	2		8
1818	2000	4d	e118	5	5	nc		1	2		8
1819	2000	4d	e118	5	5	c-		1	2		8
390	1996	4d	e12	5	5	c-		1	2	57	11
1820	2000	4d	e120	5	5	c-		1	2		8
1821	2000	4d	e131	5	5	nc		1	2		8
1822	2000	4d	e131	5	5	nc		1	2		8
1823	2000	4d	e131	12	7	nc		6	2		8
1824	2000	4d	e132	5	5	nc		1	2		8
1825	2000	4d	e132	9	5	nc		1	2		8
1826	2000	4d	e133	5	5	nc		1	2		8
1827	2000	4d	e133	5	5	nc		1	2		8
1828	2000	4d	e134	5	5	c+		1	2		8
1829	2000	4d	e134	12	7	nc		6	2		8
391	1996	4d	e14	5	5	nc		1	2	6	11
392	1996	4d	e14	5	5	c+		1	2	56	11
393	1996	4d	e14	12	7	nc		5	2	1	11
1830	2000	4d	e141	0	0	c-		1	2		8
1831	2000	4d	e142	5	5	nc		1	2		8
1832	2000	4d	e142	5	5	c-		1	2		8
1833	2000	4d	e144	0	0	nc		1	2		8
1834	2000	4d	e144	5	5	nc		1	2		8
1835	2000	4d	e144	5	5	c-		1	2		8
1836	2000	4d	e146	5	5	c-		1	2		8
1837	2000	4d	e146	5	5	nc		1	2		8
1838	2000	4d	e146	5	5	nc		1	2		8
394	1996	4d	e15	5	5	nc		1	2	20	11
395	1996	4d	e25	0	0	c+		1	2	5	10
396	1996	4d	e25	5	5	c-		1	2	50	10
397	1996	4d	e3	12	7	nc		5	2	1	11
398	1996	4d	e30	5	5	nc		1	2	1	11
399	1996	4d	e30	5	5	c-		1	2	5	11
400	1996	4d	e30	9	5	c+		1	2	5	11
401	1996	4d	e30	16	6	nc		1	2	16	11
402	1996	4d	e4	0	0	c-		1	2	3	11
403	1996	4d	e4	5	5	c+		1	2	54	11
404	1996	4d	e4	5	5	c		1	2	44	11
405	1996	4d	e4	5	5	nc		1	2	6	11
406	1996	4d	e4	5	5	nc		1	2	0	11
407	1996	4d	e4	5	5	nc		1	2	0	11
408	1996	4d	e4	5	5	c-		1	2	4	11

409	1996	4d	e4	5	5	c-		1	2	12	11
921	1997	4d	e47	5	5	c+		1	2	47	10
922	1997	4d	e52	5	5	nc		1	2	5	10
923	1997	4d	e52	12	7	nc		1	2	1	10
924	1997	4d	e53	5	5	nc		1	2	3	10
925	1997	4d	e53	5	5	nc		1	2	15	10
926	1997	4d	e54	5	5	nc		1	2	0	10
927	1997	4d	e55	5	5	c+		1	2	18	10
928	1997	4d	e56	0	0	c+		1	2	8	10
929	1997	4d	e57	21	8	c-		1	2	3	10
930	1997	4d	e58	9	5	c-		1	2	8	10
931	1997	4d	e59	5	5	c-		1	2	6	10
1839	2000	4d	e69	5	5	c-		1	2		9
1840	2000	4d	e69	5	5	c-		1	2		9
1841	2000	4d	e69	5	5	c-		1	2		9
1842	2000	4d	e75	5	5	nc		1	2		9
410	1996	4d	e8	2	3	nc		1	2	15	11
411	1996	4d	e8	12	7	nc		1	2	2	11
1843	2000	4d	e86	0	0	c-		1	2		9
1844	2000	4d	e86	9	5	nc		1	2		9
412	1996	4d	e9	4	5	c+		1	2	26	11
413	1996	4d	e9	5	5	c-		1	2	33	11
932	1997	4d	e9	3	4	nc		5	2	3	10
933	1997	4d	e9	5	5	c+		1	2	9	10
934	1997	4d	e9	5	5	c+		1	2	0	10
935	1997	4d	e9	5	5	c+		1	2	0	10
936	1997	4d	e9	5	5	nc		1	2	1	10
937	1997	4d	e9	12	7	c-	3	1	2	2	10
938	1997	4d	e9	12	7	nc		1	2	1	10
414	1996	4d	f1	0	0	c-		1	2	4	10
415	1996	4d	f1	0	0	c+		1	2	3	10
416	1996	4d	f1	1	1	nc		1	2	6	10
417	1996	4d	f1	5	5	nc		1	2	1	10
418	1996	4d	f1	5	5	nc		5	2	3	10
419	1996	4d	f1	5	5	c+		1	2	4	10
420	1996	4d	f1	5	5	c-		1	2	13	10
421	1996	4d	f1	12	7	nc		5	2	1	10
422	1996	4d	f1a	5	5	c		1	2	2	10
423	1996	4d	f1c	0	0	nc		1	2	8	10
424	1996	4d	f1c	5	5	c+		1	2	30	10
425	1996	4d	f1c	5	5	c+		1	2	7	10
939	1997	4d	f1d	5	5	nc		1	2	3	10
940	1997	4d	f1d	5	5	c-		1	2	6	10
941	1997	4d	f1d	5	5	nc		1	2	1	10
942	1997	4d	f1d	16	6	nc		1	2	5	10
1030	1999	4d	f2	1	1	nc		1	2	8	9
1031	1999	4d	f2	1	1	nc		1	2	15	9
1032	1999	4d	f2	2	3	c-		1	2	324	9
1033	1999	4d	f2	5	5	nc		1	2	9	9
1034	1999	4d	f2	5	5	c		1	2	43	9
1035	1999	4d	f2	5	5	c-		1	2	98	9
1036	1999	4d	f2	5	5	nc		1	2	6	9
1037	1999	4d	f2	5	5	c-		1	2	20	9
1038	1999	4d	f2	5	5	c-		1	2	59	9
1039	1999	4d	f2	7	2	nc		1	2	4	9
1040	1999	4d	f2	9	5	c		1	2	11	9
1041	1999	4d	f2	13	5	c+		1	2	41	9
1042	1999	4d	f2	16	6	c+		1	2	17	9
1043	1999	4d	f2	21	8	c		1	2	7	9
943	1997	4d	f3a	5	5	c		1	2	71	10
944	1997	4d	f3d	4	5	c-		1	2	28	10
945	1997	4d	f3d	4	5	nc		1	2	7	10
946	1997	4d	f3d	5	5	c+		1	2	67	10
947	1997	4d	f3d	5	5	c+		1	2	0	10
948	1997	4d	f3d	5	5	c-		1	2	73	10
949	1997	4d	f3d	5	5	c-		1	2	15	10
950	1997	4d	f3d	5	5	c-		1	2	37	10
951	1997	4d	f3d	5	5	c-		1	2	0	10
952	1997	4d	f3d	5	5	c-		1	2	0	10
953	1997	4d	f3d	5	5	c-		1	2	0	10
954	1997	4d	f3d	5	5	nc		1	2	15	10
955	1997	4d	f3d	8	2	c-		1	2	11	10
956	1997	4d	f3d	16	6	c-		1	2	8	10
1845	2000	4d	f4	1	1	c+		1	2		8
1846	2000	4d	f4	5	5	nc		1	2		8
1847	2000	4d	f4	5	5	nc		1	2		8
1848	2000	4d	f4	5	5	nc		1	2		8
1849	2000	4d	f4	5	5	nc		1	2		8
1850	2000	4d	f4	5	5	nc		1	2		8
1851	2000	4d	f4	5	5	nc		1	2		8
1852	2000	4d	f4	5	5	nc		1	2		8
1853	2000	4d	f4	5	5	nc		1	2		8

Apéndice IV: Base de datos Halula

1854	2000	4d	f4	5	5	nc		1	2		8
1855	2000	4d	f4	5	5	nc		1	2		8
1856	2000	4d	f4	5	5	c-		1	2		8
1857	2000	4d	f4	5	5	c-		1	2		8
1858	2000	4d	f4	5	5	c-		1	2		8
1859	2000	4d	f4	5	5	c+		1	2		8
1860	2000	4d	f4	5	5	c+		1	2		8
1861	2000	4d	f4	6	5	nc		1	2		8
1862	2000	4d	f4	9	5	c-		1	2		8
1863	2000	4d	f4	12	7	nc		5	2		8
1864	2000	4d	f4	12	7	nc		5	2		8
1865	2000	4d	f4	12	7	nc		5	2		8
1866	2000	4d	f4	12	7	nc		5	2		8
1044	1999	4d	g1	0	0	c-		1	2	11	10
1045	1999	4d	g1	0	0	c+		1	2	21	10
1046	1999	4d	g1	0	0	c+		1	2	12	10
1047	1999	4d	g1	0	0	c-		1	2	1	10
1048	1999	4d	g1	0	0	c-		1	2	17	10
1049	1999	4d	g1	0	0	nc		1	2	3	10
1050	1999	4d	g1	0	0	nc		1	2	17	10
1051	1999	4d	g1	0	0	c		1	2	4	10
1052	1999	4d	g1	0	0	nc		1	2	10	10
1053	1999	4d	g1	0	0	nc		1	2	0	10
1054	1999	4d	g1	0	0	nc		1	2	0	10
1055	1999	4d	g1	0	0	nc		1	2	14	10
1056	1999	4d	g1	0	0	nc		1	2	0	10
1057	1999	4d	g1	0	0	nc		1	2	2	10
1058	1999	4d	g1	0	0	c+		1	2	13	10
1059	1999	4d	g1	0	0	c-		1	2	3	10
1060	1999	4d	g1	0	0	c-		1	2	1	10
1061	1999	4d	g1	0	0	c-		1	2	17	10
1062	1999	4d	g1	0	0	c-		1	2	0	10
1063	1999	4d	g1	0	0	nc		1	2	5	10
1064	1999	4d	g1	0	0	nc		1	2	25	10
1065	1999	4d	g1	0	0	nc		1	2	0	10
1066	1999	4d	g1	0	0	nc		1	2	8	10
1067	1999	4d	g1	0	0	nc		1	2	0	10
957	1997	4d	g1	1	1	nc		1	2	2	10
958	1997	4d	g1	1	1	nc		1	2	17	10
1068	1999	4d	g1	1	1	c		1	2	24	10
1069	1999	4d	g1	1	1	c+		1	2	13	10
1070	1999	4d	g1	1	1	nc		1	2	4	10
959	1997	4d	g1	2	3	nc		1	2	7	10
1071	1999	4d	g1	2	3	c-		1	2	11	10
1072	1999	4d	g1	2	3	c-		1	2	7	10
1073	1999	4d	g1	2	3	nc		1	2	19	10
1074	1999	4d	g1	2	3	nc		1	2	10	10
960	1997	4d	g1	3	4	nc		1	2	18	10
961	1997	4d	g1	4	5	c+		1	2	49	10
962	1997	4d	g1	4	5	c+		1	2	0	10
963	1997	4d	g1	4	5	c-		1	2	6	10
964	1997	4d	g1	4	5	c-		1	2	1	10
1075	1999	4d	g1	4	5	nc		1	2	9	10
1076	1999	4d	g1	4	5	c		1	2	6	10
1077	1999	4d	g1	4	5	c+		1	2	9	10
1078	1999	4d	g1	4	5	nc		1	2	6	10
1079	1999	4d	g1	4	5	c-		1	2	2	10
1080	1999	4d	g1	4	5	nc		1	2	1	10
965	1997	4d	g1	5	5	nc		1	2	4	10
966	1997	4d	g1	5	5	nc		1	2	69	10
967	1997	4d	g1	5	5	nc		1	2	0	10
968	1997	4d	g1	5	5	nc		1	2	0	10
969	1997	4d	g1	5	5	nc		1	2	0	10
970	1997	4d	g1	5	5	nc		1	2	0	10
971	1997	4d	g1	5	5	nc		1	2	0	10
972	1997	4d	g1	5	5	nc		1	2	0	10
973	1997	4d	g1	5	5	nc		1	2	37	10
974	1997	4d	g1	5	5	nc		1	2	0	10
975	1997	4d	g1	5	5	nc		1	2	0	10
976	1997	4d	g1	5	5	nc		1	2	9	10
977	1997	4d	g1	5	5	nc		1	2	0	10
978	1997	4d	g1	5	5	nc		1	2	0	10
979	1997	4d	g1	5	5	nc		1	2	0	10
980	1997	4d	g1	5	5	c-		1	2	28	10
981	1997	4d	g1	5	5	c-		1	2	0	10
1081	1999	4d	g1	5	5	nc		1	2	21	10
1082	1999	4d	g1	5	5	nc		1	2	0	10
1083	1999	4d	g1	5	5	nc		1	2	0	10
1084	1999	4d	g1	5	5	c		1	2	8	10
1085	1999	4d	g1	5	5	c+		1	2	33	10
1086	1999	4d	g1	5	5	nc		1	2	2	10

1087	1999	4d	g1	5	5	c-		1	2	1	10
1088	1999	4d	g1	5	5	c		1	2	43	10
1089	1999	4d	g1	5	5	c		1	2	0	10
1090	1999	4d	g1	5	5	c+		1	2	24	10
1091	1999	4d	g1	5	5	c+		1	2	0	10
1092	1999	4d	g1	5	5	c-		1	2	85	10
1093	1999	4d	g1	5	5	c-		1	2	0	10
1094	1999	4d	g1	5	5	c-		1	2	0	10
1095	1999	4d	g1	5	5	c-		1	2	0	10
1096	1999	4d	g1	5	5	c-		1	2	0	10
1097	1999	4d	g1	5	5	c-		1	2	0	10
1098	1999	4d	g1	5	5	c-		1	2	0	10
1099	1999	4d	g1	5	5	c-		1	2	0	10
1100	1999	4d	g1	5	5	c-		1	2	0	10
1101	1999	4d	g1	5	5	c-		1	2	0	10
1102	1999	4d	g1	5	5	nc		1	2	59	10
1103	1999	4d	g1	5	5	nc		1	2	0	10
1104	1999	4d	g1	5	5	nc		1	2	0	10
1105	1999	4d	g1	5	5	nc		1	2	0	10
1106	1999	4d	g1	5	5	nc		1	2	0	10
1107	1999	4d	g1	5	5	nc		1	2	0	10
1108	1999	4d	g1	5	5	nc		1	2	0	10
1109	1999	4d	g1	5	5	nc		1	2	0	10
1110	1999	4d	g1	5	5	nc		1	2	0	10
1111	1999	4d	g1	5	5	nc		1	2	0	10
1112	1999	4d	g1	5	5	nc		1	2	0	10
1113	1999	4d	g1	5	5	nc		1	2	0	10
1114	1999	4d	g1	5	5	nc		1	2	0	10
1115	1999	4d	g1	5	5	nc		1	2	31	10
1116	1999	4d	g1	5	5	nc		1	2	0	10
1117	1999	4d	g1	5	5	nc		1	2	0	10
1118	1999	4d	g1	5	5	nc		1	2	0	10
1119	1999	4d	g1	5	5	nc		1	2	0	10
1120	1999	4d	g1	5	5	nc		1	2	0	10
1121	1999	4d	g1	5	5	nc		1	2	0	10
1122	1999	4d	g1	5	5	nc		1	2	0	10
1123	1999	4d	g1	5	5	nc		1	2	0	10
1124	1999	4d	g1	5	5	c		1	2	55	10
1125	1999	4d	g1	5	5	c		1	2	0	10
1126	1999	4d	g1	5	5	c		1	2	0	10
1127	1999	4d	g1	5	5	c		1	2	0	10
1128	1999	4d	g1	5	5	c		1	2	0	10
1129	1999	4d	g1	5	5	c		1	2	0	10
1130	1999	4d	g1	5	5	c+		1	2	7	10
1131	1999	4d	g1	5	5	nc		1	2	84	10
1132	1999	4d	g1	5	5	nc		1	2	0	10
1133	1999	4d	g1	5	5	nc		1	2	0	10
1134	1999	4d	g1	5	5	nc		1	2	0	10
1135	1999	4d	g1	5	5	nc		1	2	0	10
1136	1999	4d	g1	5	5	nc		1	2	0	10
1137	1999	4d	g1	5	5	nc		1	2	0	10
1138	1999	4d	g1	5	5	nc		1	2	0	10
1139	1999	4d	g1	5	5	nc		1	2	0	10
1140	1999	4d	g1	5	5	nc		1	2	0	10
1141	1999	4d	g1	5	5	nc		1	2	0	10
1142	1999	4d	g1	5	5	nc		1	2	0	10
1143	1999	4d	g1	5	5	nc		1	2	0	10
1144	1999	4d	g1	5	5	nc		1	2	0	10
1145	1999	4d	g1	5	5	nc		1	2	0	10
1146	1999	4d	g1	5	5	c-		1	2	44	10
1147	1999	4d	g1	5	5	c-		1	2	0	10
1148	1999	4d	g1	5	5	c-		1	2	0	10
1149	1999	4d	g1	5	5	c-		1	2	0	10
1150	1999	4d	g1	5	5	c-		1	2	0	10
1151	1999	4d	g1	5	5	c-		1	2	0	10
1152	1999	4d	g1	5	5	c-		1	2	0	10
1153	1999	4d	g1	5	5	c-		1	2	0	10
1154	1999	4d	g1	5	5	c-		1	2	0	10
1155	1999	4d	g1	5	5	c+		1	2	5	10
1156	1999	4d	g1	5	5	c		1	2	12	10
1157	1999	4d	g1	5	5	c		1	2	0	10
1158	1999	4d	g1	5	5	c		1	2	0	10
1159	1999	4d	g1	5	5	nc		1	2	23	10
1160	1999	4d	g1	5	5	nc		1	2	0	10
1161	1999	4d	g1	5	5	nc		5	2	3	10
1162	1999	4d	g1	5	5	c-		1	2	57	10
1163	1999	4d	g1	5	5	c-		1	2	0	10
1164	1999	4d	g1	5	5	c-		1	2	0	10
1165	1999	4d	g1	5	5	c+		1	2	48	10
1166	1999	4d	g1	5	5	c+		1	2	0	10
1167	1999	4d	g1	5	5	c+		1	2	0	10
1168	1999	4d	g1	5	5	c+		1	2	0	10

Apéndice IV: Base de datos Halula

1169	1999	4d	g1	5	5	c+		1	2	0	10
1170	1999	4d	g1	5	5	c-		1	2	20	10
1171	1999	4d	g1	5	5	nc		1	2	11	10
1172	1999	4d	g1	5	5	c		1	2	20	10
1173	1999	4d	g1	5	5	c		1	2	0	10
1174	1999	4d	g1	5	5	nc		1	2	92	10
1175	1999	4d	g1	5	5	nc		1	2	0	10
1176	1999	4d	g1	5	5	nc		1	2	0	10
1177	1999	4d	g1	5	5	nc		1	2	0	10
1178	1999	4d	g1	5	5	nc		1	2	0	10
1179	1999	4d	g1	5	5	nc		1	2	0	10
1180	1999	4d	g1	5	5	nc		1	2	0	10
1181	1999	4d	g1	5	5	nc		1	2	0	10
1182	1999	4d	g1	5	5	nc		1	2	0	10
1183	1999	4d	g1	5	5	nc		1	2	0	10
1184	1999	4d	g1	5	5	nc		1	2	0	10
1185	1999	4d	g1	5	5	nc		1	2	0	10
1186	1999	4d	g1	5	5	nc		1	2	0	10
1187	1999	4d	g1	5	5	nc		1	2	0	10
1188	1999	4d	g1	5	5	nc		1	2	0	10
1189	1999	4d	g1	5	5	nc		1	2	0	10
1190	1999	4d	g1	5	5	c-		1	2	76	10
1191	1999	4d	g1	5	5	c-		1	2	0	10
1192	1999	4d	g1	5	5	c-		1	2	0	10
1193	1999	4d	g1	5	5	c-		1	2	0	10
1194	1999	4d	g1	5	5	c-		1	2	0	10
1195	1999	4d	g1	5	5	c-		1	2	0	10
1196	1999	4d	g1	5	5	c-		1	2	0	10
1197	1999	4d	g1	5	5	c-		1	2	0	10
1198	1999	4d	g1	5	5	c-		1	2	0	10
1199	1999	4d	g1	5	5	nc		1	2	3	10
1200	1999	4d	g1	5	5	nc		1	2	0	10
1201	1999	4d	g1	5	5	c+		1	2	36	10
1202	1999	4d	g1	5	5	c+		1	2	0	10
1203	1999	4d	g1	5	5	c+		1	2	0	10
1204	1999	4d	g1	5	5	c+		1	2	7	10
1205	1999	4d	g1	5	5	c+		1	2	5	10
1206	1999	4d	g1	5	5	c-		1	2	13	10
1207	1999	4d	g1	5	5	c		1	2	46	10
1208	1999	4d	g1	5	5	c		1	2	0	10
1209	1999	4d	g1	5	5	nc		1	2	29	10
1210	1999	4d	g1	5	5	nc		1	2	0	10
1211	1999	4d	g1	5	5	nc		1	2	0	10
1212	1999	4d	g1	5	5	nc		1	2	0	10
1213	1999	4d	g1	5	5	nc		1	2	0	10
1214	1999	4d	g1	5	5	nc		1	2	0	10
1215	1999	4d	g1	5	5	nc		1	2	0	10
1216	1999	4d	g1	5	5	nc		1	2	0	10
1217	1999	4d	g1	5	5	nc		1	2	0	10
1218	1999	4d	g1	5	5	nc		1	2	0	10
1219	1999	4d	g1	5	5	nc		1	2	0	10
1220	1999	4d	g1	5	5	c-		1	2	29	10
1221	1999	4d	g1	5	5	c-		1	2	0	10
1222	1999	4d	g1	5	5	c-		1	2	0	10
1223	1999	4d	g1	5	5	c-		1	2	0	10
1224	1999	4d	g1	5	5	c-		1	2	0	10
1225	1999	4d	g1	5	5	nc		1	2	32	10
1226	1999	4d	g1	5	5	nc		1	2	0	10
1227	1999	4d	g1	5	5	nc		1	2	0	10
1228	1999	4d	g1	5	5	nc		1	2	0	10
1229	1999	4d	g1	5	5	nc		1	2	0	10
1230	1999	4d	g1	5	5	nc		1	2	0	10
1231	1999	4d	g1	5	5	nc		1	2	0	10
1232	1999	4d	g1	5	5	nc		1	2	0	10
1233	1999	4d	g1	5	5	nc		1	2	0	10
1234	1999	4d	g1	5	5	c-		1	2	59	10
1235	1999	4d	g1	5	5	c-		1	2	0	10
1236	1999	4d	g1	5	5	c-		1	2	0	10
1237	1999	4d	g1	5	5	c-		1	2	0	10
1238	1999	4d	g1	5	5	c-		1	2	0	10
1239	1999	4d	g1	5	5	c-		1	2	0	10
1240	1999	4d	g1	5	5	c-		1	2	0	10
1241	1999	4d	g1	5	5	c-		1	2	0	10
1242	1999	4d	g1	5	5	c-		1	2	0	10
1243	1999	4d	g1	5	5	c-		1	2	0	10
1244	1999	4d	g1	5	5	c+		1	2	22	10
1245	1999	4d	g1	5	5	c+		1	2	0	10
1246	1999	4d	g1	5	5	c+		1	2	0	10
1247	1999	4d	g1	5	5	c		1	2	10	10
1248	1999	4d	g1	5	5	nc		1	2	6	10
1249	1999	4d	g1	5	5	nc		1	2	0	10

1250	1999	4d	g1	5	5	nc		1	2	0	10
1251	1999	4d	g1	5	5	c-		1	2	13	10
1252	1999	4d	g1	5	5	c-		1	2	0	10
1253	1999	4d	g1	5	5	c+		1	2	13	10
1254	1999	4d	g1	5	5	c+		1	2	0	10
1255	1999	4d	g1	5	5	c-		1	2	20	10
1256	1999	4d	g1	5	5	c-		1	2	0	10
1257	1999	4d	g1	5	5	nc		1	2	4	10
1258	1999	4d	g1	5	5	nc		1	2	0	10
1259	1999	4d	g1	5	5	nc		1	2	0	10
1260	1999	4d	g1	5	5	nc		1	2	0	10
1261	1999	4d	g1	5	5	nc		1	2	6	10
1262	1999	4d	g1	5	5	nc		1	2	0	10
1263	1999	4d	g1	5	5	nc		1	2	0	10
1264	1999	4d	g1	5	5	nc		1	2	0	10
1265	1999	4d	g1	5	5	c+		1	2	7	10
1266	1999	4d	g1	5	5	c-		1	2	7	10
1267	1999	4d	g1	5	5	nc		1	2	1	10
1268	1999	4d	g1	6	5	nc		1	2	2	10
1269	1999	4d	g1	6	5	c+		1	2	4	10
1270	1999	4d	g1	7	2	c-		1	2	4	10
982	1997	4d	g1	9	5	c+		1	2	42	10
983	1997	4d	g1	9	5	c-		1	2	15	10
1271	1999	4d	g1	9	5	c-		1	2	30	10
1272	1999	4d	g1	9	5	nc		1	2	1	10
1273	1999	4d	g1	9	5	nc		1	2	3	10
1274	1999	4d	g1	9	5	c-		1	2	13	10
1275	1999	4d	g1	9	5	c-		1	2	8	10
1276	1999	4d	g1	9	5	nc		1	2	1	10
1277	1999	4d	g1	9	5	c-		1	2	39	10
1278	1999	4d	g1	9	5	nc		1	2	6	10
1279	1999	4d	g1	9	5	nc		1	2	0	10
1280	1999	4d	g1	9	5	c-		1	2	24	10
1281	1999	4d	g1	9	5	c+		1	2	2	10
1282	1999	4d	g1	9	5	c		1	2	1	10
1283	1999	4d	g1	9	5	nc		1	2	8	10
1284	1999	4d	g1	9	5	nc		1	2	0	10
1285	1999	4d	g1	9	5	nc		1	2	0	10
1286	1999	4d	g1	9	5	nc		1	2	0	10
1287	1999	4d	g1	9	5	nc		1	2	3	10
1288	1999	4d	g1	9	5	nc		1	2	0	10
984	1997	4d	g1	12	7	nc		1	2	3	10
1289	1999	4d	g1	12	7	nc		1	2	1	10
1290	1999	4d	g1	12	7	c-	3	1	2	3	10
1291	1999	4d	g1	12	7	nc		1	2	3	10
1292	1999	4d	g1	12	7	nc		1	2	15	10
1293	1999	4d	g1	12	7	c-	3	1	2	9	10
1294	1999	4d	g1	12	7	nc		1	2	1	10
1295	1999	4d	g1	12	7	c-		1	2	7	10
1296	1999	4d	g1	12	7	nc		1	2	4	10
1297	1999	4d	g1	12	7	nc		1	2	0	10
1298	1999	4d	g1	12	7	c-	3	1	2	4	10
1299	1999	4d	g1	12	7	nc		1	2	10	10
1300	1999	4d	g1	12	7	nc		1	2	0	10
1301	1999	4d	g1	12	7	nc		1	2	6	10
1302	1999	4d	g1	12	7	c-	3	1	2	8	10
1303	1999	4d	g1	12	7	c-	3	1	2	0	10
1304	1999	4d	g1	12	7	c-	3	1	2	0	10
1305	1999	4d	g1	12	7	nc		1	2	14	10
1306	1999	4d	g1	12	7	nc		1	2	0	10
1307	1999	4d	g1	12	7	nc		1	2	0	10
1308	1999	4d	g1	12	7	nc		1	2	0	10
1309	1999	4d	g1	12	7	c-	3	1	2	11	10
1310	1999	4d	g1	12	7	c-	1	1	2	3	10
1311	1999	4d	g1	12	7	nc		1	2	12	10
1312	1999	4d	g1	12	7	nc		1	2	0	10
1313	1999	4d	g1	12	7	nc		1	2	0	10
1314	1999	4d	g1	12	7	nc		1	2	12	10
1315	1999	4d	g1	12	7	nc		1	2	0	10
1316	1999	4d	g1	12	7	nc		1	2	0	10
1317	1999	4d	g1	12	7	nc		1	2	0	10
1318	1999	4d	g1	12	7	nc		1	2	3	10
1319	1999	4d	g1	12	7	nc		6	2	1	10
1320	1999	4d	g1	12	7	c+	1	1	2	3	10
1321	1999	4d	g1	12	7	nc		1	2	13	10
1322	1999	4d	g1	12	7	nc		1	2	0	10
1323	1999	4d	g1	12	7	nc		1	2	0	10
1324	1999	4d	g1	12	7	nc		1	2	6	10
1325	1999	4d	g1	12	7	nc		1	2	0	10
1326	1999	4d	g1	12	7	nc		1	2	0	10
1327	1999	4d	g1	12	7	nc		1	2	0	10
1328	1999	4d	g1	12	7	nc		1	2	1	10

Apéndice IV: Base de datos Halula

1329	1999	4d	g1	12	7	nc		1	2	0	10
1330	1999	4d	g1	13	5	nc		1	2	3	10
1331	1999	4d	g1	13	5	c		1	2	10	10
1332	1999	4d	g1	14	5	c+		1	2	21	10
1333	1999	4d	g1	14	5	c-		1	2	17	10
1334	1999	4d	g1	15	5	c		1	2	12	10
1335	1999	4d	g1	15	5	c		1	2	24	10
1336	1999	4d	g1	15	5	c-		1	2	26	10
1337	1999	4d	g1	15	5	c-		1	2	0	10
1338	1999	4d	g1	15	5	c-		1	2	37	10
1339	1999	4d	g1	16	6	c-		1	2	7	10
1340	1999	4d	g1	21	8	c-		1	2	41	10
1341	1999	4d	g1	21	8	c-		1	2	14	10
1342	1999	4d	g1	21	8	nc		1	2	3	10
1343	1999	4d	g1	21	8	c-		1	2	16	10
1344	1999	4d	g1	21	8	c-		1	2	0	10
1345	1999	4d	g1	21	8	c-		1	2	0	10
1346	1999	4d	g1	21	8	c-		1	2	13	10
1347	1999	4d	g1	21	8	c-		1	2	23	10
1348	1999	4d	g1	21	8	c		1	2	6	10
1349	1999	4d	g1	21	8	c		1	2	23	10
1350	1999	4d	g1	21	8	nc		1	2	2	10
1351	1999	4d	g1	21	8	c		1	2	1	10
1352	1999	4d	g1	24	11	nc		1	2	16	10
1353	1999	4d	g1	24	11	nc		1	2	0	10
1867	2000	4d	g2	3	4	nc		1	2		8
1868	2000	4d	g2	4	5	nc		1	2		8
1869	2000	4d	g2	4	5	c-		1	2		8
1870	2000	4d	g2	5	5	c-		1	2		8
1871	2000	4d	g2	5	5	c+		1	2		8
1872	2000	4d	g2	5	5	c+		1	2		8
1873	2000	4d	g2	5	5	c		1	2		8
1874	2000	4d	g2	5	5	c		1	2		8
1875	2000	4d	g2	5	5	c		1	2		8
1876	2000	4d	g2	5	5	nc		1	2		8
1877	2000	4d	g2	5	5	nc		1	2		8
1878	2000	4d	g2	5	5	nc		1	2		8
1879	2000	4d	g2	5	5	nc		1	2		8
1880	2000	4d	g2	5	5	nc		1	2		8
1881	2000	4d	g2	5	5	nc		1	2		8
1882	2000	4d	g2	5	5	c-		1	2		8
1883	2000	4d	g2	5	5	c-		1	2		8
1884	2000	4d	g2	5	5	c-		1	2		8
1885	2000	4d	g2	5	5	nc		5	2		8
1886	2000	4d	g2	5	5	nc		1	2		8
1887	2000	4d	g2	5	5	nc		1	2		8
1888	2000	4d	g2	5	5	c-		1	2		8
1889	2000	4d	g2	5	5	nc		5	2		8
1890	2000	4d	g2	5	5	nc		1	2		8
1891	2000	4d	g2	5	5	c-		1	2		8
1892	2000	4d	g2	5	5	c+		1	2		8
1893	2000	4d	g2	9	5	c+		1	2		8
1894	2000	4d	g2	12	7	nc		5	2		8
1895	2000	4d	g2	12	7	nc		5	2		8
1896	2000	4d	g2	12	7	nc		5	2		8
1897	2000	4d	g2	12	7	nc		1	2		8
1898	2000	4d	g2	12	7	nc		6	2		8
1899	2000	4d	g2	12	7	c-	3	1	2		8
1900	2000	4d	g2	19	7	nc		1	2		8
1901	2000	4d	g2	19	7	nc		5	2		8
1902	2000	4d	g3	1	1	nc		1	2		8
1903	2000	4d	g3	1	1	c-		1	2		8
1904	2000	4d	g3	3	4	c+	1	1	2		8
1905	2000	4d	g3	4	5	c+		1	2		8
1906	2000	4d	g3	4	5	c+		1	2		8
1907	2000	4d	g3	5	5	nc		5	2		8
1908	2000	4d	g3	5	5	nc		1	2		8
1909	2000	4d	g3	5	5	nc		1	2		8
1910	2000	4d	g3	5	5	nc		1	2		8
1911	2000	4d	g3	5	5	nc		1	2		8
1912	2000	4d	g3	5	5	nc		1	2		8
1913	2000	4d	g3	5	5	nc		1	2		8
1914	2000	4d	g3	5	5	c-		1	2		8
1915	2000	4d	g3	5	5	c-		1	2		8
1916	2000	4d	g3	5	5	c-		1	2		8
1917	2000	4d	g3	5	5	c-		1	2		8
1918	2000	4d	g3	5	5	nc		1	2		8
1919	2000	4d	g3	5	5	c-		1	2		8
1920	2000	4d	g3	5	5	nc		1	2		8
1921	2000	4d	g3	5	5	nc		1	2		8
1922	2000	4d	g3	5	5	c-		1	2		8

1923	2000	4d	g3	5	5	c+		1	2		8
1924	2000	4d	g3	9	5	c+		1	2		8
1925	2000	4d	g3	12	7	nc		1	2		8
1926	2000	4d	g3	12	7	nc		1	2		8
1927	2000	4d	g3	12	7	nc		5	2		8
1928	2000	4d	g3	12	7	nc		6	2		8
1929	2000	4d	g3	15	5	nc		1	2		8
1930	2000	4d	g3	15	5	nc		1	2		8
1931	2000	4d	g3	21	8	nc		1	2		8
1932	2000	4d	g3	21	8	c-	1	1	2		8
1354	1999	4d	h1	1	1	nc		1	2	15	9
1355	1999	4d	h1	5	5	c-		1	2	127	9
1356	1999	4d	h1	5	5	c-		1	2	0	9
1357	1999	4d	h1	5	5	c-		1	2	0	9
1358	1999	4d	h1	5	5	c-		1	2	0	9
1359	1999	4d	h1	5	5	c-		1	2	0	9
1360	1999	4d	h1	5	5	nc		1	2	65	9
1361	1999	4d	h1	5	5	nc		1	2	0	9
1362	1999	4d	h1	5	5	nc		1	2	0	9
1363	1999	4d	h1	9	5	nc		1	2	4	9
1933	2000	4d	h2	0	0	c+		1	2		8
1934	2000	4d	h2	1	1	nc		1	2		8
1935	2000	4d	h2	3	4	nc		1	2		8
1936	2000	4d	h2	5	5	nc		1	2		8
1937	2000	4d	h2	5	5	nc		1	2		8
1938	2000	4d	h2	5	5	nc		1	2		8
1939	2000	4d	h2	5	5	nc		1	2		8
1940	2000	4d	h2	5	5	nc		1	2		8
1941	2000	4d	h2	5	5	nc		1	2		8
1942	2000	4d	h2	5	5	nc		1	2		8
1943	2000	4d	h2	5	5	nc		1	2		8
1944	2000	4d	h2	5	5	c-		1	2		8
1945	2000	4d	h2	5	5	c-		1	2		8
1946	2000	4d	h2	5	5	c+		1	2		8
1947	2000	4d	h2	5	5	c-		1	2		8
1948	2000	4d	h2	5	5	nc		1	2		8
1949	2000	4d	h2	5	5	nc		1	2		8
1950	2000	4d	h2	5	5	nc		1	2		8
1951	2000	4d	h2	5	5	nc		1	2		8
1952	2000	4d	h2	5	5	nc		1	2		8
1953	2000	4d	h2	5	5	nc		1	2		8
1954	2000	4d	h2	5	5	nc		1	2		8
1955	2000	4d	h2	5	5	nc		1	2		8
1956	2000	4d	h2	5	5	nc		1	2		8
1957	2000	4d	h2	5	5	nc		1	2		8
1958	2000	4d	h2	5	5	nc		1	2		8
1959	2000	4d	h2	5	5	nc		1	2		8
1960	2000	4d	h2	5	5	c-		1	2		8
1961	2000	4d	h2	5	5	c+		1	2		8
1962	2000	4d	h2	5	5	nc		1	2		8
1963	2000	4d	h2	5	5	nc		1	2		8
1964	2000	4d	h2	5	5	nc		1	2		8
1965	2000	4d	h2	5	5	nc		1	2		8
1966	2000	4d	h2	5	5	nc		1	2		8
1967	2000	4d	h2	5	5	nc		1	2		8
1968	2000	4d	h2	5	5	nc		1	2		8
1969	2000	4d	h2	5	5	nc		1	2		8
1970	2000	4d	h2	5	5	nc		1	2		8
1971	2000	4d	h2	5	5	nc		1	2		8
1972	2000	4d	h2	5	5	nc		1	2		8
1973	2000	4d	h2	5	5	c-		1	2		8
1974	2000	4d	h2	5	5	c-		1	2		8
1975	2000	4d	h2	5	5	c-		1	2		8
1976	2000	4d	h2	5	5	c-		1	2		8
1977	2000	4d	h2	5	5	c-		1	2		8
1978	2000	4d	h2	5	5	c-		1	2		8
1979	2000	4d	h2	5	5	c-		1	2		8
1980	2000	4d	h2	5	5	c-		1	2		8
1981	2000	4d	h2	5	5	c-		1	2		8
1982	2000	4d	h2	5	5	c+		1	2		8
1983	2000	4d	h2	5	5	nc		5	2		8
1984	2000	4d	h2	6	5	c+		1	2		8
1985	2000	4d	h2	6	5	c+		1	2		8
1986	2000	4d	h2	9	5	nc		1	2		8
1987	2000	4d	h2	12	7	nc		5	2		8
1988	2000	4d	h2	12	7	nc		6	2		8
1989	2000	4d	h2	12	7	c-	1	1	2		8
1990	2000	4d	h2	12	7	nc		5	2		8
1991	2000	4d	h2	12	7	nc		5	2		8
1992	2000	4d	h2	12	7	nc		5	2		8
1993	2000	4d	h2	12	7	nc		5	2		8
1994	2000	4d	h2	12	7	c+	2	1	2		8

Apéndice IV: Base de datos Halula

1995	2000	4d	h2	12	7	nc		5	2		8
1996	2000	4d	h2	12	7	nc		5	2		8
1997	2000	4d	h2	12	7	nc		5	2		8
1998	2000	4d	h2	21	8	nc		1	2		8
1999	2000	4d	h2	21	8	c-	1	1	2		8
1364	1999	4d	h2	5	5	nc		1	2	29	9
1365	1999	4d	h2	5	5	c-		1	2	18	9
1366	1999	4d	h2	12	7	nc		5	2	3	9
1367	1999	4e	c1	0	0	c-		1	2		12
1368	1999	4e	c1	2	3	c-		1	2		12
1369	1999	4e	c1	3	4	nc		1	2	6	12
1370	1999	4e	c1	4	5	nc		1	2		12
1371	1999	4e	c1	4	5	nc		1	2		12
1372	1999	4e	c1	4	5	c-		1	2		12
1373	1999	4e	c1	5	5	nc		1	2		12
1374	1999	4e	c1	5	5	nc		1	2		12
1375	1999	4e	c1	5	5	c-		1	2		12
1376	1999	4e	c1	5	5	nc		1	2		12
1377	1999	4e	c1	5	5	nc		1	2		12
1378	1999	4e	c1	5	5	nc		1	2		12
1379	1999	4e	c1	5	5	nc		1	2		12
1380	1999	4e	c1	5	5	c+		1	2		12
1381	1999	4e	c1	5	5	c+		1	2		12
1382	1999	4e	c1	5	5	c-		1	2		12
1383	1999	4e	c1	5	5	c-		1	2		12
1384	1999	4e	c1	5	5	c-		1	2		12
1385	1999	4e	c1	5	5	nc		1	2		12
1386	1999	4e	c1	5	5	nc		1	2		12
1387	1999	4e	c1	5	5	nc		1	2		12
1388	1999	4e	c1	5	5	nc		1	2		12
1389	1999	4e	c1	5	5	nc		1	2		12
1390	1999	4e	c1	5	5	nc		1	2		12
1391	1999	4e	c1	5	5	nc		1	2		12
1392	1999	4e	c1	5	5	c-		1	2		12
1393	1999	4e	c1	5	5	c-		1	2		12
1394	1999	4e	c1	5	5	nc		1	2		12
1395	1999	4e	c1	5	5	nc		1	2		12
1396	1999	4e	c1	5	5	nc		1	2		12
1397	1999	4e	c1	5	5	nc		1	2		12
1398	1999	4e	c1	5	5	nc		1	2		12
1399	1999	4e	c1	5	5	c+		1	2	21	12
1400	1999	4e	c1	5	5	c-		1	2	32	12
1401	1999	4e	c1	5	5	c-		1	2	0	12
1402	1999	4e	c1	5	5	c-		1	2	0	12
1403	1999	4e	c1	5	5	nc		1	2	16	12
1404	1999	4e	c1	5	5	nc		1	2	0	12
1405	1999	4e	c1	5	5	nc		1	2	0	12
1406	1999	4e	c1	5	5	nc		1	2	0	12
1407	1999	4e	c1	5	5	nc		1	2	0	12
1408	1999	4e	c1	5	5	nc		1	2	0	12
1409	1999	4e	c1	5	5	nc		1	2	0	12
1410	1999	4e	c1	5	5	nc		1	2	5	12
1411	1999	4e	c1	5	5	c-		1	2	4	12
1412	1999	4e	c1	5	5	c-		7	2		12
1413	1999	4e	c1	6	5	c		1	2		12
1414	1999	4e	c1	9	5	c-		1	2		12
1415	1999	4e	c1	9	5	c+		1	2		12
1416	1999	4e	c1	9	5	nc		1	2		12
1417	1999	4e	c1	12	7	nc		1	2		12
1418	1999	4e	c1	12	7	nc		5	2		12
1419	1999	4e	c1	12	7	nc		5	2		12
1420	1999	4e	c1	12	7	nc		5	2		12
1421	1999	4e	c1	12	7	c-	3	1	2		12
1422	1999	4e	c1	12	7	nc		1	2		12
1423	1999	4e	c1	12	7	nc		1	2		12
1424	1999	4e	c1	12	7	nc		1	2		12
1425	1999	4e	c1	12	7	nc		1	2	1	12
1426	1999	4e	c1	15	5	c-		1	2		12
1427	1999	4e	c1	21	8	c-	1	1	2		12
1428	1999	4e	c1	21	8	c-		1	2		12
1429	1999	4e	c1	21	8	c-	1	1	2	18	12
985	1997	4e	e5	12	7	nc		5	2	2	12
986	1997	4e	e8	0	0	c		1	2	2	11
1448	1999	4f	a2a	5	5	nc		5	2		13
1449	1999	4f	a2a	5	5	c+		1	2		13
1450	1999	4f	a2a	5	5	nc		1	2		13
1451	1999	4f	a2a	13	5	c-		1	2		13
1452	1999	4f	a2b	4	5	c-		1	2		13
1453	1999	4f	a2b	5	5	c-		1	2		13
1454	1999	4f	a2b	5	5	c		1	2		13
1455	1999	4f	a2b	5	5	c		1	2		13

1456	1999	4f	a2b	5	5	nc		1	2		13
1457	1999	4f	a2b	5	5	nc		1	2		13
1458	1999	4f	a2b	5	5	nc		1	2		13
1459	1999	4f	a2b	12	7	nc		1	2		13
1460	1999	4f	a2b	12	7	nc		1	2		13
1461	1999	4f	a2b	12	7	nc		5	2		13
1462	1999	4f	a2b	12	7	nc		1	2		13
1463	1999	4f	a2c	5	5	nc		1	2		13
1464	1999	4f	a2c	12	7	nc		5	2		13
1465	1999	4f	a2c	12	7	nc		1	2		13
1466	1999	4f	a2d	9	5	nc		1	2		13
1467	1999	4f	a3a	5	5	c-		1	2		13
1468	1999	4f	a3a	5	5	nc		1	2		13
1469	1999	4f	a3a	5	5	c+		1	2		13
1470	1999	4f	a3a	5	5	nc		1	2		13
1471	1999	4f	a3a	9	5	nc		1	2		13
1472	1999	4f	a3a	9	5	c-		1	2		13
1473	1999	4f	a3a	12	7	nc		1	2		13
1474	1999	4f	a3a	12	7	nc		5	2		13
1475	1999	4f	a3a	12	7	nc		5	2		13
1476	1999	4f	a3a	12	7	nc		1	2		13
1477	1999	4f	a3a	20	7	nc		5	2		13
1478	1999	4f	a3b	1	1	nc		1	2		13
1479	1999	4f	a3b	4	5	c-		1	2		13
1480	1999	4f	a3b	5	5	c-		1	2		13
1481	1999	4f	a3b	5	5	c-		1	2		13
1482	1999	4f	a3b	5	5	c+		1	2		13
1483	1999	4f	a3b	5	5	c+		1	2		13
1484	1999	4f	a3b	5	5	c+		1	2		13
1485	1999	4f	a3b	5	5	c-		1	2		13
1486	1999	4f	a3b	5	5	c-		1	2		13
1487	1999	4f	a3b	5	5	c-		1	2		13
1488	1999	4f	a3b	12	7	nc		5	2		13
1489	1999	4f	a3b	12	7	nc		5	2		13
1490	1999	4f	a3b	12	7	nc		1	2		13
1491	1999	4f	a3b	12	7	c-	1	1	2		13
1492	1999	4f	a3b	12	7	nc		1	2		13
1493	1999	4f	a3b	12	7	nc		6	2		13
1494	1999	4f	a3c	12	7	c-	1	1	2		13
1495	1999	4f	a4a	3	4	nc		5	2		13
1496	1999	4f	a4a	3	4	nc		5	2		13
1497	1999	4f	a4a	5	5	nc		1	2		13
1498	1999	4f	a4a	5	5	c-		1	2		13
1499	1999	4f	a4a	5	5	c		7	2		13
1500	1999	4f	a4a	12	7	nc		1	2		13
1501	1999	4f	a4a	12	7	nc		1	2		13
2000	2000	4f	a5a	1	1	c-		1	2		12
2001	2000	4f	a5b	4	5	c-		1	2		12
2002	2000	4f	a5b	5	5	c+		1	2		12
2003	2000	4f	a5b	5	5	c-		1	2		12
2004	2000	4f	a5b	5	5	c-		1	2		12
2005	2000	4f	a5b	5	5	c-		1	2		12
2006	2000	4f	a5b	5	5	c-		1	2		12
2007	2000	4f	a5b	5	5	c-		1	2		12
2008	2000	4f	a5b	12	7	nc		6	2		12
2009	2000	4f	a5b	14	5	nc		1	2		12
2010	2000	4f	a6b	5	5	c-		1	2		12
2011	2000	4f	a6b	5	5	nc		1	2		12
2012	2000	4f	a6b	5	5	nc		1	2		12
2013	2000	4f	a6b	12	7	nc		1	2		12
2014	2000	4f	a6b	12	7	nc		5	2		12
2015	2000	4f	a8a	5	5	nc		1	2		12
2016	2000	4f	a8a	12	7	nc		6	2		12
2017	2000	4f	b1a	5	5	nc		1	2		11
2018	2000	4f	b1a	15	5	c-		1	2		11
2019	2000	4f	b1b	5	5	c-		1	2		11
2020	2000	4f	b1b	12	7	nc		5	2		11
2021	2000	4f	e10	12	7	nc		5	2		12
2022	2000	4f	e12	12	7	nc		6	2		12
2023	2000	4f	e18	5	5	nc		1	2		12
2024	2000	4f	e18	12	7	c-	2	1	2		12
2025	2000	4f	e18	12	7	nc		1	2		12
2026	2000	4f	e20	21	8	nc		1	2		12
2027	2000	4f	e27	5	5	nc		6	2		12
2028	2000	4f	e27	12	7	c+	3	1	2		12
2029	2000	4f	e27	21	8	c+	1	1	2		12
2030	2000	4f	e29	4	5	nc		1	2		12
2031	2000	4f	e29	4	5	c+		1	2		12
2032	2000	4f	e29	5	5	nc		1	2		12
2033	2000	4f	e29	5	5	nc		1	2		12
2034	2000	4f	e29	5	5	nc		1	2		12
2035	2000	4f	e29	5	5	c-		1	2		12

Apéndice IV: Base de datos Halula

2036	2000	4f	e29	5	5	nc		1	2		12
2037	2000	4f	e29	5	5	c-		1	2		12
2038	2000	4f	e29	9	5	c-		1	2		12
2039	2000	4f	e29	9	5	c-		1	2		12
2040	2000	4f	e29	12	7	nc		1	2		12
2041	2000	4f	e29	12	7	nc		5	2		12
2042	2000	4f	e29	13	5	c-		1	2		12
2043	2000	4f	e29	16	6	c-		1	2		12
2044	2000	4f	e29	21	8	c-		1	2		12
2045	2000	4f	e29	12	7	nc		6	2		12
2046	2000	4f	e30	4	5	c+		1	2		12
2047	2000	4f	e40	5	5	c		1	2		12
2048	2000	4f	e6	0	0	nc		1	2		12
2049	2000	4f	e6	12	7	nc		6	2		12
2050	2000	4f	e9	12	7	nc		5	2		12
2051	2000	4f	e9	13	5	nc		1	2		12
2052	2000	4g	a2	0	0	nc		1	2		14
2053	2000	4g	a2	0	0	c-		1	2		14
2054	2000	4g	a2	0	0	nc		1	2		14
2055	2000	4g	a2	0	0	c-		1	2		14
2056	2000	4g	a2	1	1	c-		1	2		14
2057	2000	4g	a2	3	4	nc		1	2		14
2058	2000	4g	a2	3	4	c-	1	1	2		14
2059	2000	4g	a2	3	4	c-	1	1	2		14
2060	2000	4g	a2	4	5	nc		1	2		14
2061	2000	4g	a2	4	5	nc		1	2		14
2062	2000	4g	a2	4	5	nc		1	2		14
2063	2000	4g	a2	4	5	c-		1	2		14
2064	2000	4g	a2	4	5	c-		1	2		14
2065	2000	4g	a2	4	5	c-		1	2		14
2066	2000	4g	a2	4	5	c-		1	2		14
2067	2000	4g	a2	4	5	c+		1	2		14
2068	2000	4g	a2	4	5	nc		1	2		14
2069	2000	4g	a2	5	5	c+		1	2		14
2070	2000	4g	a2	5	5	c+		1	2		14
2071	2000	4g	a2	5	5	c+		1	2		14
2072	2000	4g	a2	5	5	c+		1	2		14
2073	2000	4g	a2	5	5	c-		1	2		14
2074	2000	4g	a2	5	5	c-		1	2		14
2075	2000	4g	a2	5	5	c-		1	2		14
2076	2000	4g	a2	5	5	c-		1	2		14
2077	2000	4g	a2	5	5	c-		1	2		14
2078	2000	4g	a2	5	5	c-		1	2		14
2079	2000	4g	a2	5	5	c-		1	2		14
2080	2000	4g	a2	5	5	c-		1	2		14
2081	2000	4g	a2	5	5	c-		1	2		14
2082	2000	4g	a2	5	5	c-		1	2		14
2083	2000	4g	a2	5	5	c-		1	2		14
2084	2000	4g	a2	5	5	c-		1	2		14
2085	2000	4g	a2	5	5	c-		1	2		14
2086	2000	4g	a2	5	5	nc		5	2		14
2087	2000	4g	a2	5	5	nc		5	2		14
2088	2000	4g	a2	5	5	nc		1	2		14
2089	2000	4g	a2	5	5	nc		1	2		14
2090	2000	4g	a2	5	5	nc		1	2		14
2091	2000	4g	a2	5	5	nc		1	2		14
2092	2000	4g	a2	5	5	nc		1	2		14
2093	2000	4g	a2	5	5	nc		1	2		14
2094	2000	4g	a2	5	5	nc		1	2		14
2095	2000	4g	a2	5	5	nc		1	2		14
2096	2000	4g	a2	5	5	nc		1	2		14
2097	2000	4g	a2	5	5	nc		1	2		14
2098	2000	4g	a2	5	5	nc		1	2		14
2099	2000	4g	a2	5	5	nc		1	2		14
2100	2000	4g	a2	5	5	nc		1	2		14
2101	2000	4g	a2	5	5	nc		1	2		14
2102	2000	4g	a2	5	5	nc		1	2		14
2103	2000	4g	a2	5	5	nc		1	2		14
2104	2000	4g	a2	5	5	nc		1	2		14
2105	2000	4g	a2	5	5	nc		1	2		14
2106	2000	4g	a2	5	5	nc		1	2		14
2107	2000	4g	a2	5	5	nc		1	2		14
2108	2000	4g	a2	5	5	nc		1	2		14
2109	2000	4g	a2	5	5	nc		1	2		14
2110	2000	4g	a2	5	5	nc		1	2		14
2111	2000	4g	a2	5	5	nc		1	2		14
2112	2000	4g	a2	5	5	nc		1	2		14
2113	2000	4g	a2	5	5	nc		1	2		14
2114	2000	4g	a2	5	5	nc		1	2		14
2115	2000	4g	a2	5	5	nc		1	2		14
2116	2000	4g	a2	5	5	nc		1	2		14

2117	2000	4g	a2	5	5	nc		1	2		14
2118	2000	4g	a2	5	5	c-		1	2		14
2119	2000	4g	a2	5	5	c-		1	2		14
2120	2000	4g	a2	5	5	c-		1	2		14
2121	2000	4g	a2	5	5	c-		1	2		14
2122	2000	4g	a2	5	5	c-		1	2		14
2123	2000	4g	a2	5	5	c-		1	2		14
2124	2000	4g	a2	5	5	c-		1	2		14
2125	2000	4g	a2	5	5	c-		1	2		14
2126	2000	4g	a2	5	5	c-		1	2		14
2127	2000	4g	a2	5	5	c-		1	2		14
2128	2000	4g	a2	5	5	c-		1	2		14
2129	2000	4g	a2	5	5	nc		1	2		14
2130	2000	4g	a2	5	5	nc		1	2		14
2131	2000	4g	a2	5	5	nc		1	2		14
2132	2000	4g	a2	5	5	nc		1	2		14
2133	2000	4g	a2	9	5	c-		1	2		14
2134	2000	4g	a2	12	7	nc		6	2		14
2135	2000	4g	a2	12	7	nc		6	2		14
2136	2000	4g	a2	12	7	nc		1	2		14
2137	2000	4g	a2	12	7	nc		1	2		14
2138	2000	4g	a2	12	7	c-	1	1	2		14
2139	2000	4g	a2	12	7	c-	1	1	2		14
2140	2000	4g	a2	12	7	c-	1	1	2		14
2141	2000	4g	a2	12	7	c-	3	1	2		14
2142	2000	4g	a2	12	7	c-	3	1	2		14
2143	2000	4g	a2	12	7	nc		6	2		14
2144	2000	4g	a2	12	7	nc		6	2		14
2145	2000	4g	a2	12	7	nc		6	2		14
2146	2000	4g	a2	12	7	nc		6	2		14
2147	2000	4g	a2	12	7	nc		5	2		14
2148	2000	4g	a2	12	7	nc		5	2		14
2149	2000	4g	a2	12	7	nc		5	2		14
2150	2000	4g	a2	12	7	nc		1	2		14
2151	2000	4g	a2	12	7	nc		5	2		14
2152	2000	4g	a2	12	7	nc		5	2		14
2153	2000	4g	a2	12	7	nc		5	2		14
2154	2000	4g	a2	12	7	nc		1	2		14
2155	2000	4g	a2	12	7	c-	1	1	2		14
2156	2000	4g	a2	12	7	nc		6	2		14
2157	2000	4g	a2	12	7	nc		1	2		14
2158	2000	4g	a2	16	6	c+		1	2		14
2159	2000	4g	a2	16	6	c		1	2		14
2160	2000	4g	a2	21	8	c-	1	1	2		14
2161	2000	4g	a2	24	11	nc		1	2		14
2162	2000	4g	a3	1	1	nc		1	2		13
2163	2000	4g	a3	4	5	c+		1	2		13
2164	2000	4g	a3	4	5	nc		1	2		13
2165	2000	4g	a3	4	5	nc		1	2		13
2166	2000	4g	a3	4	5	nc		1	2		13
2167	2000	4g	a3	4	5	c-		1	2		13
2168	2000	4g	a3	5	5	c-		1	2		13
2169	2000	4g	a3	5	5	c-		1	2		13
2170	2000	4g	a3	5	5	c-		1	2		13
2171	2000	4g	a3	5	5	nc		1	2		13
2172	2000	4g	a3	5	5	c+		1	2		13
2173	2000	4g	a3	5	5	c-		1	2		13
2174	2000	4g	a3	5	5	c-		1	2		13
2175	2000	4g	a3	5	5	c-		1	2		13
2176	2000	4g	a3	5	5	c-		1	2		13
2177	2000	4g	a3	5	5	nc		1	2		13
2178	2000	4g	a3	5	5	nc		1	2		13
2179	2000	4g	a3	5	5	c-		1	2		13
2180	2000	4g	a3	5	5	c-		1	2		13
2181	2000	4g	a3	5	5	c-		1	2		13
2182	2000	4g	a3	5	5	c-		1	2		13
2183	2000	4g	a3	5	5	c-		1	2		13
2184	2000	4g	a3	5	5	nc		1	2		13
2185	2000	4g	a3	5	5	c		1	2		13
2186	2000	4g	a3	6	5	nc		1	2		13
2187	2000	4g	a3	9	5	c-		1	2		13
2188	2000	4g	a3	9	5	nc		1	2		13
2189	2000	4g	a3	12	7	c-	1	1	2		13
2190	2000	4g	a3	12	7	nc		1	2		13
2191	2000	4g	a3	12	7	nc		1	2		13
2192	2000	4g	a3	12	7	nc		1	2		13
2193	2000	4g	a3	12	7	nc		5	2		13
2194	2000	4g	a3	12	7	nc		1	2		13
2195	2000	4g	a4a	0	0	c		1	2		13
2196	2000	4g	a4a	1	1	nc		1	2		13
2197	2000	4g	a4a	3	4	nc		1	2		13
2198	2000	4g	a4a	4	5	nc		1	2		13

Apéndice IV: Base de datos Halula

2199	2000	4g	a4a	4	5	c-		1	2		13
2200	2000	4g	a4a	5	5	c-		1	2		13
2201	2000	4g	a4a	5	5	c-		1	2		13
2202	2000	4g	a4a	5	5	c+		1	2		13
2203	2000	4g	a4a	5	5	c		1	2		13
2204	2000	4g	a4a	5	5	nc		1	2		13
2205	2000	4g	a4a	5	5	nc		1	2		13
2206	2000	4g	a4a	5	5	nc		1	2		13
2207	2000	4g	a4a	5	5	c-		1	2		13
2208	2000	4g	a4a	5	5	c-		1	2		13
2209	2000	4g	a4a	6	5	c-		1	2		13
2210	2000	4g	a4a	12	7	nc		1	2		13
2211	2000	4g	a4a	12	7	nc		5	2		13
2212	2000	4g	a4a	16	6	c-		1	2		13
2213	2000	4g	a4b	3	4	nc		1	2		13
2214	2000	4g	a4c	0	0	c+		1	2		13
2215	2000	4g	a4c	4	5	c-		1	2		13
2216	2000	4g	a4c	5	5	nc		5	2		13
2217	2000	4g	a4c	9	5	c		1	2		13
2218	2000	4g	a4c	12	7	nc		5	2		13
2219	2000	4g	a4c	12	7	nc		5	2		13
2220	2000	4g	a4c	12	7	nc		1	2		13
2221	2000	4g	a4c	14	5	c		1	2		13
2222	2000	4g	a4c	21	8	c+	1	1	2		13
2223	2000	4g	a4d	5	5	c-		1	2		13
2224	2000	4g	a4d	5	5	c-		1	2		13
2225	2000	4g	a4d	5	5	c+		1	2		13
2226	2000	4g	a4d	12	7	nc		1	2		13
2227	2000	4g	a4d	12	7	nc		5	2		13
2228	2000	4g	a4d	20	7	nc		5	2		13
2229	2000	4g	a5	1	1	nc		1	2		13
2230	2000	4g	a5	2	3	c-		1	2		13
2231	2000	4g	a5	3	4	nc		1	2		13
2232	2000	4g	a5	5	5	c		1	2		13
2233	2000	4g	a5	5	5	c+		1	2		13
2234	2000	4g	a5	5	5	c+		1	2		13
2235	2000	4g	a5	5	5	c+		1	2		13
2236	2000	4g	a5	5	5	c-		1	2		13
2237	2000	4g	a5	5	5	c-		1	2		13
2238	2000	4g	a5	5	5	c-		1	2		13
2239	2000	4g	a5	5	5	c-		1	2		13
2240	2000	4g	a5	5	5	c-		1	2		13
2241	2000	4g	a5	5	5	nc		1	2		13
2242	2000	4g	a5	5	5	nc		1	2		13
2243	2000	4g	a5	5	5	nc		1	2		13
2244	2000	4g	a5	5	5	nc		1	2		13
2245	2000	4g	a5	5	5	nc		1	2		13
2246	2000	4g	a5	5	5	nc		1	2		13
2247	2000	4g	a5	5	5	nc		1	2		13
2248	2000	4g	a5	5	5	nc		1	2		13
2249	2000	4g	a5	6	5	c+		1	2		13
2250	2000	4g	a5	9	5	nc		1	2		13
2251	2000	4g	a5	12	7	nc		5	2		13
2252	2000	4g	a5	12	7	nc		5	2		13
2253	2000	4g	a5	12	7	nc		6	2		13
2254	2000	4g	a5	12	7	nc		1	2		13
2255	2000	4g	a5	12	7	nc		1	2		13
2256	2000	4g	a5	21	8	nc		1	2		13
2257	2000	4g	a5a	0	0	c-		1	2		13
2258	2000	4g	a5a	4	5	c-		1	2		13
2259	2000	4g	a5a	5	5	c		1	2		13
2260	2000	4g	a5a	5	5	c-		1	2		13
2261	2000	4g	a5a	5	5	nc		6	2		13
2262	2000	4g	a5a	5	5	nc		1	2		13
2263	2000	4g	a5a	5	5	c-		1	2		13
2264	2000	4g	a5a	9	5	nc		1	2		13
2265	2000	4g	a5a	12	7	nc		6	2		13
2266	2000	4g	a5a	12	7	nc		6	2		13
2267	2000	4g	a5a	12	7	nc		6	2		13
2268	2000	4g	a5b	1	1	c-		1	2		13
2269	2000	4g	a5b	5	5	nc		1	2		13
2270	2000	4g	a5b	12	7	nc		5	2		13
2271	2000	4g	a5c	3	4	nc		1	2		13
2272	2000	4g	a5c	5	5	c-		1	2		13
2273	2000	4g	a5c	5	5	c-		1	2		13
2274	2000	4g	a5c	5	5	nc		1	2		13
2275	2000	4g	a5c	5	5	nc		1	2		13
2276	2000	4g	a5c	5	5	c+		1	2		13
2277	2000	4g	a5c	12	7	nc		5	2		13
2278	2000	4g	a5c	12	7	c-	2	1	2		13
2279	2000	4g	a5d	1	1	nc		1	2		13

2280	2000	4g	a5d	1	1	c+		1	2		13
2281	2000	4g	a5d	5	5	c+		1	2		13
2282	2000	4g	a5d	5	5	nc		1	2		13
2283	2000	4g	a5d	5	5	c+		1	2		13
2284	2000	4g	a5d	5	5	c		1	2		13
2285	2000	4g	a5d	5	5	c-		1	2		13
2286	2000	4g	a5d	5	5	c+		1	2		13
2287	2000	4g	a5d	5	5	nc		1	2		13
2288	2000	4g	a5d	12	7	c-	1	1	2		13
2289	2000	4g	a5d	12	7	nc		5	2		13
2290	2000	4g	a5d	12	7	nc		5	2		13
2291	2000	4g	a5d	12	7	nc		5	2		13
2292	2000	4g	a5d	12	7	nc		5	2		13
2293	2000	4g	a5d	15	5	c+		1	2		13
2294	2000	4g	a9g	5	5	c-		1	2		13
2295	2000	4g	a9g	5	5	c-		1	2		13
2296	2000	4g	a9g	12	7	nc		5	2		13
2297	2000	4g	a9g	12	7	nc		5	2		13
2298	2000	4g	b1	0	0	c-		1	2		14
2299	2000	4g	b1	3	4	nc		1	2		14
2300	2000	4g	b1	5	5	nc		1	2		14
2301	2000	4g	b1	5	5	nc		1	2		14
2302	2000	4g	b1	5	5	nc		1	2		14
2303	2000	4g	b1	5	5	nc		1	2		14
2304	2000	4g	b1	5	5	nc		1	2		14
2305	2000	4g	b1	5	5	nc		1	2		14
2306	2000	4g	b1	5	5	nc		1	2		14
2307	2000	4g	b1	5	5	nc		1	2		14
2308	2000	4g	b1	5	5	c-		1	2		14
2309	2000	4g	b1	5	5	c-		1	2		14
2310	2000	4g	b1	5	5	c-		1	2		14
2311	2000	4g	b1	5	5	c-		1	2		14
2312	2000	4g	b1	6	5	nc		1	2		14
2313	2000	4g	b1	12	7	c+	3	1	2		14
2314	2000	4g	b1	12	7	c+	1	1	2		14
2315	2000	4g	b1	12	7	c+	2	1	2		14
2316	2000	4g	b2	4	5	nc		1	2		14
2317	2000	4g	b2	5	5	nc		6	2		14
2318	2000	4g	b2	5	5	nc		1	2		14
2319	2000	4g	b2	5	5	nc		1	2		14
2320	2000	4g	b2	5	5	c		1	2		14
2321	2000	4g	b2	5	5	c-		1	2		14
2322	2000	4g	b2	5	5	nc		1	2		14
2323	2000	4g	b2	5	5	c-		1	2		14
2324	2000	4g	b2	5	5	nc		1	2		14
2325	2000	4g	b2	5	5	c+		1	2		14
2326	2000	4g	b2	5	5	c+		1	2		14
2327	2000	4g	b2	5	5	nc		1	2		14
2328	2000	4g	b2	5	5	nc		1	2		14
2329	2000	4g	b2	5	5	nc		1	2		14
2330	2000	4g	b2	5	5	nc		1	2		14
2331	2000	4g	b2	5	5	nc		1	2		14
2332	2000	4g	b2	5	5	nc		1	2		14
2333	2000	4g	b2	5	5	nc		1	2		14
2334	2000	4g	b2	5	5	nc		1	2		14
2335	2000	4g	b2	5	5	c-		1	2		14
2336	2000	4g	b2	5	5	c-		1	2		14
2337	2000	4g	b2	5	5	c-		1	2		14
2338	2000	4g	b2	5	5	c-		1	2		14
2339	2000	4g	b2	12	7	nc		1	2		14
2340	2000	4g	b2	12	7	nc		1	2		14
2341	2000	4g	b3	5	5	nc		1	2		13
2342	2000	4g	b3	5	5	nc		5	2		13
2343	2000	4g	b3	12	7	nc		6	2		13
2344	2000	4g	b3a	5	5	nc		1	2		13
2345	2000	4g	b3a	12	7	nc		6	2		13
2346	2002	4h	a12	0	0	c-		1	2		12
2347	2002	4h	a12	5	5	nc		1	2		12
2348	2002	4h	a12	5	5	nc		1	2		12
2349	2002	4h	a12	5	5	c+		1	2		12
2350	2002	4h	a12	5	5	nc		1	2		12
2351	2002	4h	a12	16	6	c+		1	2		12
2352	2002	4h	a13	0	0	c+		1	2		12
2353	2002	4h	a13	1	1	c+		1	2		12
2354	2002	4h	a13	2	3	c-		1	2		12
2355	2002	4h	a13	3	4	nc		1	2		12
2356	2002	4h	a13	4	5	c-		1	2		12
2357	2002	4h	a13	4	5	nc		1	2		12
2358	2002	4h	a13	5	5	c+		1	2		12
2359	2002	4h	a13	5	5	nc		1	2		12
2360	2002	4h	a13	5	5	nc		1	2		12
2361	2002	4h	a13	5	5	c+		1	2		12

Apéndice IV: Base de datos Halula

2362	2002	4h	a13	5	5	c-		1	2		12
2363	2002	4h	a13	5	5	c-		1	2		12
2364	2002	4h	a13	12	7	c-	2	1	2		12
2365	2002	4h	a13	12	7	nc	0	6	2		12
2366	2002	4h	a13	12	7	nc		5	2		12
2367	2002	4h	a13	12	7	nc	0	5	2		12
2368	2002	4h	a13	21	8	c-	1	1	2		12
2369	2002	4h	a13	13	5	c-		1	2		12
2370	2002	4h	a14	5	5	nc		1	2		12
2371	2002	4h	a14	5	5	c-		1	2		12
2372	2002	4h	a14	12	7	nc	0	5	2		12
2373	2002	4h	a15	4	5	c-		1	2		13
2374	2002	4h	a16	1	1	c-		1	2		12
2375	2002	4h	a16	5	5	c		1	2		12
2376	2002	4h	a16	5	5	c		1	2		12
2377	2002	4h	a16	5	5	c		1	2		12
2378	2002	4h	a16	5	5	nc		1	2		12
2379	2002	4h	a16	5	5	c-		1	2		12
2380	2002	4h	a16	8	2	c-		1	2		12
2381	2002	4h	a16	12	7	nc	0	1	2		12
2382	2002	4h	a21	0	0	c-		1	2		12
2383	2002	4h	a21	1	1	nc		1	2		12
2384	2002	4h	a21	1	1	c-		1	2		12
2385	2002	4h	a21	3	4	c-		1	2		12
2386	2002	4h	a21	4	5	nc		1	2		12
2387	2002	4h	a21	4	5	nc		1	2		12
2388	2002	4h	a21	5	5	c+		1	2		12
2389	2002	4h	a21	5	5	c-		1	2		12
2390	2002	4h	a21	5	5	nc		1	2		12
2391	2002	4h	a21	5	5	nc		1	2		12
2392	2002	4h	a21	5	5	nc		1	2		12
2393	2002	4h	a21	5	5	c-		1	2		12
2394	2002	4h	a21	9	5	c-		1	2		12
2395	2002	4h	a21	12	7	nc	0	5	2		12
2396	2002	4h	a21	12	7	c+	2	1	2		12
2397	2002	4h	a21	12	7	nc	0	5	2		12
2398	2002	4h	a21	12	7	nc	0	5	2		12
2399	2002	4h	a21	12	7	c-	1	1	2		12
2400	2002	4h	a21	12	7	nc	0	5	2		12
2401	2002	4h	a21	12	7	nc	0	1	2		12
2402	2002	4h	a21	12	7	nc	0	1	2		12
2403	2002	4h	a21	12	7	nc	3	1	2		12
2404	2002	4h	a22	0	0	nc		1	2		11
2405	2002	4h	a22	0	0	c-		1	2		11
2406	2002	4h	a22	0	0	c-		1	2		11
2407	2002	4h	a22	1	1	c-		1	2		11
2408	2002	4h	a22	1	1	nc		1	2		11
2409	2002	4h	a22	3	4	nc	0	1	2		11
2410	2002	4h	a22	3	4	nc	0	1	2		11
2411	2002	4h	a22	3	4	c-		1	2		11
2412	2002	4h	a22	4	5	c		1	2		11
2413	2002	4h	a22	4	5	c-		1	2		11
2414	2002	4h	a22	4	5	c-		1	2		11
2415	2002	4h	a22	5	5	nc		1	2		11
2416	2002	4h	a22	5	5	nc		1	2		11
2417	2002	4h	a22	5	5	nc		1	2		11
2418	2002	4h	a22	5	5	nc		1	2		11
2419	2002	4h	a22	5	5	nc		1	2		11
2420	2002	4h	a22	5	5	nc		1	2		11
2421	2002	4h	a22	5	5	nc		1	2		11
2422	2002	4h	a22	5	5	nc		1	2		11
2423	2002	4h	a22	5	5	nc		1	2		11
2424	2002	4h	a22	5	5	c-		1	2		11
2425	2002	4h	a22	5	5	c-		1	2		11
2426	2002	4h	a22	5	5	c-		1	2		11
2427	2002	4h	a22	5	5	c-		1	2		11
2428	2002	4h	a22	5	5	c-		1	2		11
2429	2002	4h	a22	5	5	c-		1	2		11
2430	2002	4h	a22	5	5	c-		1	2		11
2431	2002	4h	a22	5	5	c-		1	2		11
2432	2002	4h	a22	5	5	c-		1	2		11
2433	2002	4h	a22	5	5	c-		1	2		11
2434	2002	4h	a22	5	5	c-		1	2		11
2435	2002	4h	a22	5	5	c+		1	2		11
2436	2002	4h	a22	5	5	c+		1	2		11
2437	2002	4h	a22	5	5	c+		1	2		11
2438	2002	4h	a22	5	5	c+		1	2		11
2439	2002	4h	a22	5	5	c+		1	2		11
2440	2002	4h	a22	5	5	c+		1	2		11
2441	2002	4h	a22	5	5	c+		1	2		11
2442	2002	4h	a22	12	7	nc		1	2		11

2443	2002	4h	a22	12	7	nc		1	2		11
2444	2002	4h	a22	12	7	nc		5	2		11
2445	2002	4h	a22	12	7	nc		5	2		11
2446	2002	4h	a22	12	7	c	2	1	2		11
2447	2002	4h	a23	5	5	c-		1	2		11
2448	2002	4h	a23	5	5	c-		1	2		11
2872	2003	4h	a24	0	0	c		1	2		11
2873	2003	4h	a24	1	1	c+		1	2		11
2874	2003	4h	a24	3	4	c		1	2		11
2875	2003	4h	a24	5	5	c		1	2		11
2876	2003	4h	a24	5	5	c-		1	2		11
2877	2003	4h	a24	5	5	c-		1	2		11
2878	2003	4h	a24	5	5	c-		1	2		11
2879	2003	4h	a24	5	5	c-		1	2		11
2880	2003	4h	a24	5	5	c-		1	2		11
2881	2003	4h	a24	5	5	c+		1	2		11
2882	2003	4h	a24	5	5	c+		1	2		11
2883	2003	4h	a24	5	5	c+		1	2		11
2884	2003	4h	a24	5	5	c+		1	2		11
2885	2003	4h	a24	5	5	nc		1	2		11
2886	2003	4h	a24	5	5	nc		1	2		11
2887	2003	4h	a24	5	5	nc		1	2		11
2888	2003	4h	a24	5	5	nc		1	2		11
2889	2003	4h	a24	5	5	nc		1	2		11
2890	2003	4h	a24	5	5	nc		1	2		11
2891	2003	4h	a24	12	7	c-		1	2		11
2892	2003	4h	a24	12	7	c-		1	2		11
2893	2003	4h	a24	12	7	nc	0	5	2		11
2894	2003	4h	a24	12	7	nc	0	5	2		11
2895	2003	4h	a24	12	7	nc	0	5	2		11
2896	2003	4h	a24	13	5	nc		1	2		11
2897	2003	4h	a24	14	5	c+		1	2		11
2898	2003	4h	a24	14	5	c+		1	2		11
2899	2003	4h	a24	14	5	c		1	2		11
2900	2003	4h	a24	14	5	nc		1	2		11
2901	2003	4h	a24	15	5	nc		1	2		11
2902	2003	4h	a24	15	5	c-		1	2		11
2903	2003	4h	a25	4	5	c-		1	2		11
2904	2003	4h	a25	5	5	nc		1	2		11
2905	2003	4h	a25	5	5	c+		1	2		11
2906	2003	4h	a25	9	5	c-		1	2		11
2907	2003	4h	a25	9	5	c-		1	2		11
2449	2002	4h	a3	0	0	c+		1	2		13
2450	2002	4h	a3	1	1	nc		1	2		13
2451	2002	4h	a3	3	4	nc		5	2		13
2452	2002	4h	a3	3	4	nc		1	2		13
2453	2002	4h	a3	4	5	c-		1	2		13
2454	2002	4h	a3	5	5	nc		5	2		13
2455	2002	4h	a3	5	5	nc		1	2		13
2456	2002	4h	a3	5	5	nc		1	2		13
2457	2002	4h	a3	5	5	nc		1	2		13
2458	2002	4h	a3	5	5	c-		1	2		13
2459	2002	4h	a3	5	5	nc		1	2		13
2460	2002	4h	a3	5	5	nc		1	2		13
2461	2002	4h	a3	5	5	c-		1	2		13
2462	2002	4h	a3	5	5	nc		5	2		13
2463	2002	4h	a3	5	5	nc		1	2		13
2464	2002	4h	a3	5	5	nc		1	2		13
2465	2002	4h	a3	5	5	c+		1	2		13
2466	2002	4h	a3	5	5	nc		1	2		13
2467	2002	4h	a3	12	7	nc	0	5	2		13
2468	2002	4h	a3	12	7	nc	0	5	2		13
2469	2002	4h	a3	12	7	nc		1	2		13
2470	2002	4h	a3	12	7	nc		1	2		13
2471	2002	4h	a3	13	5	c-		1	2		13
2472	2002	4h	a3	15	5	nc		1	2		13
2473	2002	4h	a3	16	6	nc		5	2		13
2474	2002	4h	a3	21	8	c+	1	1	2		13
2908	2003	4h	a30	5	5	c-		1	2		11
2909	2003	4h	a30	5	5	nc		1	2		11
2910	2003	4h	a30	9	5	c+		1	2		11
2911	2003	4h	a31	4	5	nc		1	2		11
2912	2003	4h	a31/3	9	5	nc		1	2		11
2913	2003	4h	a32/1	5	5	c-		1	2		12
2914	2003	4h	a32/2	5	5	nc		1	2		12
2915	2003	4h	a32/2	5	5	nc		1	2		12
2916	2003	4h	a32/2	5	5	nc		1	2		12
2917	2003	4h	a33	1	1	c-		1	2		11
2918	2003	4h	a33	1	1	nc		1	2		11
2919	2003	4h	a33	2	3	nc		1	2		11
2920	2003	4h	a33	2	3	nc		1	2		11
2921	2003	4h	a33	2	3	nc		1	2		11

Apéndice IV: Base de datos Halula

2922	2003	4h	a33	3	4	nc		1	2		11
2923	2003	4h	a33	3	4	nc		1	2		11
2924	2003	4h	a33	3	4	nc		1	2		11
2925	2003	4h	a33	4	5	nc		1	2		11
2926	2003	4h	a33	4	5	nc		1	2		11
2927	2003	4h	a33	4	5	nc		1	2		11
2928	2003	4h	a33	4	5	c-		1	2		11
2929	2003	4h	a33	4	5	c		1	2		11
2930	2003	4h	a33	5	5	c		1	2		11
2931	2003	4h	a33	5	5	c		1	2		11
2932	2003	4h	a33	5	5	c+		1	2		11
2933	2003	4h	a33	5	5	c+		1	2		11
2934	2003	4h	a33	5	5	c+		1	2		11
2935	2003	4h	a33	5	5	c+		1	2		11
2936	2003	4h	a33	5	5	c+		1	2		11
2937	2003	4h	a33	5	5	c-		1	2		11
2938	2003	4h	a33	5	5	c-		1	2		11
2939	2003	4h	a33	5	5	c-		1	2		11
2940	2003	4h	a33	5	5	c-		1	2		11
2941	2003	4h	a33	5	5	c-		1	2		11
2942	2003	4h	a33	5	5	c-		1	2		11
2943	2003	4h	a33	5	5	c-		1	2		11
2944	2003	4h	a33	5	5	c-		1	2		11
2945	2003	4h	a33	5	5	c-		1	2		11
2946	2003	4h	a33	5	5	c-		1	2		11
2947	2003	4h	a33	5	5	c-		1	2		11
2948	2003	4h	a33	5	5	c-		1	2		11
2949	2003	4h	a33	5	5	c-		1	2		11
2950	2003	4h	a33	5	5	c-		1	2		11
2951	2003	4h	a33	5	5	c-		1	2		11
2952	2003	4h	a33	5	5	c-		1	2		11
2953	2003	4h	a33	5	5	c-		1	2		11
2954	2003	4h	a33	5	5	nc		1	2		11
2955	2003	4h	a33	5	5	nc		1	2		11
2956	2003	4h	a33	5	5	nc		1	2		11
2957	2003	4h	a33	5	5	nc		1	2		11
2958	2003	4h	a33	5	5	nc		1	2		11
2959	2003	4h	a33	5	5	nc		1	2		11
2960	2003	4h	a33	5	5	nc		1	2		11
2961	2003	4h	a33	5	5	nc		1	2		11
2962	2003	4h	a33	5	5	nc		1	2		11
2963	2003	4h	a33	5	5	nc		1	2		11
2964	2003	4h	a33	5	5	nc		1	2		11
2965	2003	4h	a33	5	5	nc		1	2		11
2966	2003	4h	a33	5	5	nc		1	2		11
2967	2003	4h	a33	5	5	nc		1	2		11
2968	2003	4h	a33	5	5	nc		5	2		11
2969	2003	4h	a33	9	5	nc		1	2		11
2970	2003	4h	a33	9	5	nc		1	2		11
2971	2003	4h	a33	9	5	nc		1	2		11
2972	2003	4h	a33	9	5	nc		1	2		11
2973	2003	4h	a33	9	5	nc		1	2		11
2974	2003	4h	a33	9	5	nc		1	2		11
2975	2003	4h	a33	9	5	nc		1	2		11
2976	2003	4h	a33	9	5	c-		1	2		11
2977	2003	4h	a33	9	5	c-		1	2		11
2978	2003	4h	a33	9	5	c-		1	2		11
2979	2003	4h	a33	9	5	c-		1	2		11
2980	2003	4h	a33	9	5	c+		1	2		11
2981	2003	4h	a33	12	7	nc	0	5	2		11
2982	2003	4h	a33	12	7	nc	0	5	2		11
2983	2003	4h	a33	12	7	nc	0	5	2		11
2984	2003	4h	a33	12	7	nc	0	5	2		11
2985	2003	4h	a33	12	7	nc	0	5	2		11
2986	2003	4h	a33	12	7	nc	0	5	2		11
2987	2003	4h	a33	12	7	nc	0	5	2		11
2988	2003	4h	a33	12	7	nc	0	1	2		11
2989	2003	4h	a33	12	7	nc	0	1	2		11
2990	2003	4h	a33	12	7	nc	0	1	2		11
2991	2003	4h	a33	12	7	nc	0	1	2		11
2992	2003	4h	a33	12	7	nc	0	1	2		11
2993	2003	4h	a33	12	7	nc	0	1	2		11
2994	2003	4h	a33	12	7	nc	0	1	2		11
2995	2003	4h	a33	12	7	nc	0	1	2		11
2996	2003	4h	a33	12	7	nc	0	1	2		11
2997	2003	4h	a33	12	7	nc	0	1	2		11
2998	2003	4h	a33	12	7	nc	0	1	2		11
2999	2003	4h	a33	12	7	nc	0	1	2		11
3000	2003	4h	a33	12	7	c+	1	1	2		11
3001	2003	4h	a33	12	7	c-	1	1	2		11
3002	2003	4h	a33	12	7	c-	1	1	2		11

3003	2003	4h	a33	12	7	c-	3	1	2		11
3004	2003	4h	a33	14	5	nc		1	2		11
3005	2003	4h	a33	16	6	c-		1	2		11
3006	2003	4h	a33	16	6	c-		1	2		11
3007	2003	4h	a33	16	6	c		1	2		11
3008	2003	4h	a34	1	1	nc		1	2		11
3009	2003	4h	a34	1	1	nc		1	2		11
3010	2003	4h	a34	1	1	c-		1	2		11
3011	2003	4h	a34	1	1	c-		1	2		11
3012	2003	4h	a34	4	5	nc		1	2		11
3013	2003	4h	a34	4	5	nc		1	2		11
3014	2003	4h	a34	4	5	c		1	2		11
3015	2003	4h	a34	5	5	nc		1	2		11
3016	2003	4h	a34	5	5	nc		1	2		11
3017	2003	4h	a34	5	5	nc		1	2		11
3018	2003	4h	a34	5	5	nc		1	2		11
3019	2003	4h	a34	5	5	nc		1	2		11
3020	2003	4h	a34	5	5	nc		1	2		11
3021	2003	4h	a34	5	5	nc		1	2		11
3022	2003	4h	a34	5	5	nc		1	2		11
3023	2003	4h	a34	5	5	c-		1	2		11
3024	2003	4h	a34	5	5	c-		1	2		11
3025	2003	4h	a34	5	5	c-		1	2		11
3026	2003	4h	a34	5	5	c-		1	2		11
3027	2003	4h	a34	5	5	c+		1	2		11
3028	2003	4h	a34	5	5	c+		1	2		11
3029	2003	4h	a34	5	5	c+		1	2		11
3030	2003	4h	a34	5	5	c		1	2		11
3031	2003	4h	a34	5	5	c		1	2		11
3032	2003	4h	a34	6	5	c-		1	2		11
3033	2003	4h	a34	6	5	nc		1	2		11
3034	2003	4h	a34	6	5	c		1	2		11
3035	2003	4h	a34	9	5	nc		1	2		11
3036	2003	4h	a34	12	7	nc	0	5	2		11
3037	2003	4h	a34	12	7	nc	0	5	2		11
3038	2003	4h	a34	12	7	nc	0	5	2		11
3039	2003	4h	a34	12	7	nc	0	5	2		11
3040	2003	4h	a34	12	7	nc	0	5	2		11
3041	2003	4h	a34	12	7	nc	0	5	2		11
3042	2003	4h	a34	12	7	nc	0	5	2		11
3043	2003	4h	a34	12	7	nc	0	5	2		11
3044	2003	4h	a34	12	7	nc	0	5	2		11
3045	2003	4h	a34	12	7	nc	0	5	2		11
3046	2003	4h	a34	12	7	nc	0	1	2		11
3047	2003	4h	a34	12	7	nc	0	1	2		11
3048	2003	4h	a34	12	7	nc	0	1	2		11
3049	2003	4h	a34	12	7	nc	0	1	2		11
3050	2003	4h	a34	12	7	nc	0	5	2		11
3051	2003	4h	a34	16	6	nc		1	2		11
3052	2003	4h	a35	3	4	c-	2	1	2		11
3053	2003	4h	a35	5	5	nc		1	2		11
3054	2003	4h	a35	5	5	c-		1	2		11
3055	2003	4h	a35	5	5	c-		1	2		11
3056	2003	4h	a35	5	5	c+		1	2		11
3057	2003	4h	a35	5	5	c+		1	2		11
3058	2003	4h	a35	9	5	c+		1	2		11
3059	2003	4h	a35	12	7	nc	0	1	2		11
3060	2003	4h	a37	0	0	nc		1	2		11
3061	2003	4h	a37	1	1	c+		1	2		11
3062	2003	4h	a37	1	1	nc		1	2		11
3063	2003	4h	a37	1	1	nc		1	2		11
3064	2003	4h	a37	2	3	c-		1	2		11
3065	2003	4h	a37	2	3	c+		1	2		11
3066	2003	4h	a37	3	4	nc		1	2		11
3067	2003	4h	a37	4	5	nc		1	2		11
3068	2003	4h	a37	4	5	nc		1	2		11
3069	2003	4h	a37	5	5	nc		5	2		11
3070	2003	4h	a37	5	5	nc		1	2		11
3071	2003	4h	a37	5	5	nc		1	2		11
3072	2003	4h	a37	5	5	c-		1	2		11
3073	2003	4h	a37	5	5	nc		1	2		11
3074	2003	4h	a37	5	5	nc		1	2		11
3075	2003	4h	a37	5	5	nc		1	2		11
3076	2003	4h	a37	5	5	nc		1	2		11
3077	2003	4h	a37	5	5	nc		1	2		11
3078	2003	4h	a37	5	5	nc		1	2		11
3079	2003	4h	a37	5	5	nc		1	2		11
3080	2003	4h	a37	5	5	nc		1	2		11
3081	2003	4h	a37	5	5	nc		1	2		11
3082	2003	4h	a37	5	5	c+		1	2		11
3083	2003	4h	a37	5	5	c+		1	2		11
3084	2003	4h	a37	5	5	c-		1	2		11

Apéndice IV: Base de datos Halula

3085	2003	4h	a37	5	5	c-		1	2		11
3086	2003	4h	a37	5	5	c-		1	2		11
3087	2003	4h	a37	5	5	c-		1	2		11
3088	2003	4h	a37	5	5	c-		1	2		11
3089	2003	4h	a37	6	5	c-		1	2		11
3090	2003	4h	a37	7	2	nc		1	2		11
3091	2003	4h	a37	12	7	nc	0	1	2		11
3092	2003	4h	a37	12	7	nc	0	5	2		11
3093	2003	4h	a37	12	7	nc	0	5	2		11
3094	2003	4h	a37	12	7	nc	0	5	2		11
3095	2003	4h	a37	12	7	nc	0	5	2		11
3096	2003	4h	a37	12	7	nc	0	5	2		11
3097	2003	4h	a37	12	7	nc	0	5	2		11
3098	2003	4h	a37	12	7	nc	0	5	2		11
3099	2003	4h	a37	16	6	c+		1	2		11
3100	2003	4h	a37	16	6	nc		1	2		11
2475	2002	4h	a42	5	5	c+		1	2		11
2476	2002	4h	a7	0	0	nc		1	2		13
2477	2002	4h	a7	0	0	c-		1	2		13
2478	2002	4h	a7	0	0	c		1	2		13
2479	2002	4h	a7	0	0	nc		1	2		13
2480	2002	4h	a7	5	5	nc		1	2		13
2481	2002	4h	a7	5	5	nc		1	2		13
2482	2002	4h	a7	5	5	nc		1	2		13
2483	2002	4h	a7	5	5	nc		1	2		13
2484	2002	4h	a7	5	5	nc		1	2		13
2485	2002	4h	a7	5	5	c-		1	2		13
2486	2002	4h	a7	5	5	c-		1	2		13
2487	2002	4h	a7	5	5	c-		1	2		13
2488	2002	4h	a7	5	5	c-		1	2		13
2489	2002	4h	a7	5	5	c+		1	2		13
2490	2002	4h	a7	5	5	c+		1	2		13
2491	2002	4h	a7	5	5	c		1	2		13
2492	2002	4h	a7	12	7	nc		6	2		13
2493	2002	4h	a7	12	7	nc		5	2		13
2494	2002	4h	a7	12	7	nc		1	2		13
2495	2002	4h	a7	12	7	nc		1	2		13
3101	2003	4h	e104	5	5	nc		1	2		11
3102	2003	4h	e113	5	5	c-		1	2		11
3103	2003	4h	e113	5	5	c-		1	2		11
3104	2003	4h	e113	12	7	nc	2	1	2		11
2519	2002	4h	e28	1	1	c		1	2		12
2520	2002	4h	e35	4	5	c-		1	2		12
2521	2002	4h	e35	5	5	nc		1	2		12
2522	2002	4h	e35	5	5	nc		1	2		12
2523	2002	4h	e35	5	5	c-		1	2		12
2524	2002	4h	e35	9	5	c+		1	2		12
2525	2002	4h	e35	12	7	nc	0	5	2		12
2526	2002	4h	e35	16	6	nc		1	2		12
2527	2002	4h	e52	12	7	nc	0	5	2		12
3105	2003	4h	e60	5	5	c+		1	2		12
3106	2003	4h	e60	6	5	nc		1	2		12
3107	2003	4h	e60	12	7	nc	0	1	2		12
3108	2003	4h	e73	1	1	c-		1	2		11
3109	2003	4h	e73	4	5	c+		1	2		11
3110	2003	4h	e73	5	5	nc		1	2		11
3111	2003	4h	e73	5	5	nc		1	2		11
2528	2002	4h	e8-e11	0	0	nc		1	2		13
2529	2002	4h	e8-e11	5	5	c-		1	2		13
2530	2002	4h	e8-e11	9	5	nc		5	2		13
3112	2003	4h	e95	4	5	c+		1	2		11
3113	2003	4h	e95	5	5	c-		1	2		11
3114	2003	4h	e95	12	7	nc	0	1	2		11
2531	2002	4h-4i	a1	0	0	c		1	2		14
2532	2002	4h-4i	a1	1	1	nc		5	2		14
2533	2002	4h-4i	a1	3	4	nc		1	2		14
2534	2002	4h-4i	a1	3	4	c-		1	2		14
2535	2002	4h-4i	a1	5	5	c-		1	2		14
2536	2002	4h-4i	a1	5	5	nc		1	2		14
2537	2002	4h-4i	a1	9	5	c-		1	2		14
2538	2002	4h-4i	a1	12	7	nc	0	5	2		14
2539	2002	4h-4i	a12	1	1	c-		1	2		12
2540	2002	4h-4i	a12	1	1	nc		1	2		12
2541	2002	4h-4i	a12	1	1	nc		1	2		12
2542	2002	4h-4i	a12	1	1	c		1	2		12
2543	2002	4h-4i	a12	4	5	nc		1	2		12
2544	2002	4h-4i	a12	4	5	c+		1	2		12
2545	2002	4h-4i	a12	5	5	c-		1	2		12
2546	2002	4h-4i	a12	5	5	c-		1	2		12
2547	2002	4h-4i	a12	5	5	nc		6	2		12
2548	2002	4h-4i	a12	5	5	nc		1	2		12

2549	2002	4h-4i	a12	5	5	nc		1	2		12
2550	2002	4h-4i	a12	5	5	nc		1	2		12
2551	2002	4h-4i	a12	5	5	nc		1	2		12
2552	2002	4h-4i	a12	5	5	nc		1	2		12
2553	2002	4h-4i	a12	5	5	c-		1	2		12
2554	2002	4h-4i	a12	5	5	c-		1	2		12
2555	2002	4h-4i	a12	5	5	c-		1	2		12
2556	2002	4h-4i	a12	5	5	c		1	2		12
2557	2002	4h-4i	a12	12	7	nc	0	5	2		12
2558	2002	4h-4i	a12	16	6	nc		5	2		12
2559	2002	4h-4i	a5	0	0	c-		1	2		13
2560	2002	4h-4i	a5	12	7	nc	0	5	2		13
2561	2002	4h-4i	a5	12	7	nc	0	1	2		13
2562	2002	4h-4i	a6	0	0	c		1	2		13
2563	2002	4h-4i	a6	1	1	c		1	2		13
2564	2002	4h-4i	a6	3	4	nc		1	2		13
2565	2002	4h-4i	a6	3	4	nc		1	2		13
2566	2002	4h-4i	a6	4	5	nc		1	2		13
2567	2002	4h-4i	a6	4	5	nc		1	2		13
2568	2002	4h-4i	a6	4	5	nc		1	2		13
2569	2002	4h-4i	a6	5	5	nc		1	2		13
2570	2002	4h-4i	a6	5	5	nc		1	2		13
2571	2002	4h-4i	a6	5	5	c-		1	2		13
2572	2002	4h-4i	a6	5	5	c+		1	2		13
2573	2002	4h-4i	a6	5	5	c		1	2		13
2574	2002	4h-4i	a6	6	5	c-		1	2		13
2575	2002	4h-4i	a6	12	7	nc	0	6	2		13
2576	2002	4h-4i	a6	12	7	nc	0	1	2		13
2577	2002	4h-4i	a6	12	7	c-	1	1	2		13
2578	2002	4h-4i	a6	13	5	c-		1	2		13
2579	2002	4h-4i	a6	13	5	c-		1	2		13
2580	2002	4h-4i	a6	13	5	nc		1	2		13
2581	2002	4i	a10	0	0	c-		1	2		13
2582	2002	4i	a10	3	4	c-		1	2		13
2583	2002	4i	a10	4	5	c-		1	2		13
2584	2002	4i	a10	5	5	c+		1	2		13
2585	2002	4i	a10	5	5	nc		1	2		13
2586	2002	4i	a10	5	5	nc		1	2		13
2587	2002	4i	a10	5	5	nc		1	2		13
2588	2002	4i	a10	5	5	nc		1	2		13
2589	2002	4i	a11	0	0	c-		1	2		13
2590	2002	4i	a11	4	5	c-		1	2		13
2591	2002	4i	a11	4	5	c-		1	2		13
2592	2002	4i	a11	5	5	nc		1	2		13
2593	2002	4i	a11	9	5	c+		1	2		13
2594	2002	4i	a11	12	7	c-	3	5	2		13
2595	2002	4i	a11	15	5	c+		1	2		13
2596	2002	4i	a13	1	1	c-		1	2		13
2597	2002	4i	a13	4	5	nc		1	2		13
2598	2002	4i	a13	5	5	c-		1	2		13
2599	2002	4i	a13	5	5	c-		1	2		13
2600	2002	4i	a13	12	7	c-	1	1	2		13
2601	2002	4i	a13	15	5	nc		1	2		13
2602	2002	4i	a17	12	7	nc		5	2		#####
2603	2002	4i	a17	12	7	nc		5	2		7
2604	2002	4i	a18	0	0	nc		1	2		7
2605	2002	4i	a18	5	5	nc		1	2		7
2606	2002	4i	a18	12	7	nc		1	2		7
2607	2002	4i	a19	0	0	nc		1	2		7
2608	2002	4i	a19	3	4	c-	1	1	2		7
2609	2002	4i	a19	5	5	nc		5	2		7
2610	2002	4i	a19	5	5	c		1	2		7
2611	2002	4i	a19	12	7	nc		5	2		7
2612	2002	4i	a19	21	8	c-	1	1	2		7
3115	2003	4i	a201	1	1	c+		1	2		7
3116	2003	4i	a201	5	5	c-		1	2		7
3117	2003	4i	a202	5	5	nc		1	2		7
3118	2003	4i	a202	5	5	nc		1	2		7
3119	2003	4i	a202	5	5	nc		1	2		7
3120	2003	4i	a202	5	5	c-		1	2		7
3121	2003	4i	a202	5	5	c-		1	2		7
3122	2003	4i	a202	5	5	c+		1	2		7
3123	2003	4i	a202	6	5	nc		1	2		7
3124	2003	4i	a202	12	7	nc	0	1	2		7
3125	2003	4i	a202	12	7	nc	0	5	2		7
3126	2003	4i	a202	12	7	nc	0	1	2		7
3127	2003	4i	a202	12	7	c-	3	1	2		7
3128	2003	4i	a202	13	5	nc		1	2		7
3129	2003	4i	a203	5	5	nc		5	2		7
3130	2003	4i	a203	9	5	c-		1	2		7
3131	2003	4i	a203	9	5	c-		1	2		7
3132	2003	4i	a203	9	5	c+		1	2		7

Apéndice IV: Base de datos Halula

3133	2003	4i	a203	12	7	nc	0	5	2		7
3134	2003	4i	a203	12	7	nc	0	5	2		7
3135	2003	4i	a203	12	7	nc	0	1	2		7
2613	2002	4i	a8	0	0	c-		1	2		13
2614	2002	4i	a8	3	4	c-	2	1	2		13
2615	2002	4i	a8	5	5	nc		1	2		13
2616	2002	4i	a8	5	5	c-		1	2		13
2617	2002	4i	a8	5	5	c-		1	2		13
2618	2002	4i	a8	5	5	c-		1	2		13
2619	2002	4i	a8	5	5	c-		1	2		13
2620	2002	4i	a8	5	5	c-		1	2		13
2621	2002	4i	a8	5	5	c-		1	2		13
2622	2002	4i	a8	5	5	c-		1	2		13
2623	2002	4i	a8	5	5	nc		1	2		13
2624	2002	4i	a8	5	5	nc		1	2		13
2625	2002	4i	a8	5	5	nc		1	2		13
2626	2002	4i	a8	8	2	nc		1	2		13
2627	2002	4i	a9	12	7	nc		5	2		13
2628	2002	4i	a9	12	7	nc		5	2		13
2629	2002	4i	a9	12	7	nc		6	2		13
2630	2002	4i	a9	12	7	nc		6	2		13
2631	2002	4i	a9	12	7	nc		6	2		13
2632	2002	4i	b1	0	0	c-		1	2		7
2633	2002	4i	b1	1	1	c+		1	2		7
2634	2002	4i	b1	1	1	c-		1	2		7
2635	2002	4i	b1	1	1	c-		1	2		7
2636	2002	4i	b1	1	1	nc		1	2		7
2637	2002	4i	b1	2	3	c-		1	2		7
2638	2002	4i	b1	3	4	nc		1	2		7
2639	2002	4i	b1	4	5	nc		1	2		7
2640	2002	4i	b1	5	5	nc		1	2		7
2641	2002	4i	b1	5	5	nc		1	2		7
2642	2002	4i	b1	5	5	nc		1	2		7
2643	2002	4i	b1	5	5	nc		1	2		7
2644	2002	4i	b1	5	5	c-		1	2		7
2645	2002	4i	b1	5	5	c-		1	2		7
2646	2002	4i	b1	5	5	c-		1	2		7
2647	2002	4i	b1	5	5	c-		1	2		7
2648	2002	4i	b1	5	5	c+		1	2		7
2649	2002	4i	b1	5	5	c+		1	2		7
2650	2002	4i	b1	5	5	c+		1	2		7
2651	2002	4i	b1	5	5	c+		1	2		7
2652	2002	4i	b1	5	5	nc		1	2		7
2653	2002	4i	b1	5	5	nc		1	2		7
2654	2002	4i	b1	5	5	nc		1	2		7
2655	2002	4i	b1	5	5	nc		1	2		7
2656	2002	4i	b1	5	5	nc		1	2		7
2657	2002	4i	b1	5	5	nc		1	2		7
2658	2002	4i	b1	5	5	nc		1	2		7
2659	2002	4i	b1	5	5	nc		1	2		7
2660	2002	4i	b1	5	5	c-		1	2		7
2661	2002	4i	b1	5	5	c-		1	2		7
2662	2002	4i	b1	5	5	c		1	2		7
2663	2002	4i	b1	12	7	nc		1	2		7
2664	2002	4i	b1	12	7	nc		6	2		7
2665	2002	4i	b1	12	7	nc		6	2		7
2666	2002	4i	b1	12	7	nc		6	2		7
2667	2002	4i	b1	12	7	nc		6	2		7
2668	2002	4i	b1	12	7	nc		6	2		7
2669	2002	4i	b1	21	8	c+	1	1	2		7
2670	2002	4i	b1	21	8	c-	1	1	2		7
3136	2003	4i	b2/1	5	5	c		1	2		6
3137	2003	4i	b2/1	15	5	c-		1	2		6
3138	2003	4i	b2/1-b3/1	4	5	nc		1	2		6
3139	2003	4i	b2/1-b3/1	5	5	c-		1	2		6
3140	2003	4i	b2/1-b3/1	5	5	c-		1	2		6
3141	2003	4i	b2/1-b3/1	5	5	c-		1	2		6
3142	2003	4i	b2/1-b3/1	5	5	nc		1	2		6
3143	2003	4i	b2/1-b3/1	5	5	nc		1	2		6
3144	2003	4i	b2/1-b3/1	5	5	nc		1	2		6
3145	2003	4i	b2/1-b3/1	12	7	nc	0	1	2		6
3146	2003	4i	b2/1-b3/1	14	5	c+		1	2		6
3147	2003	4i	b2/2-b2/3	0	0	nc		1	2		6
3148	2003	4i	b2/2-b2/3	1	1	c-		1	2		6
3149	2003	4i	b2/2-b2/3	1	1	c-		1	2		6
3150	2003	4i	b2/2-b2/3	1	1	c-		1	2		6
3151	2003	4i	b2/2-b2/3	1	1	nc		1	2		6
3152	2003	4i	b2/2-b2/3	3	4	c-		1	2		6
3153	2003	4i	b2/2-b2/3	3	4	c-		1	2		6
3154	2003	4i	b2/2-b2/3	3	4	nc		1	2		6
3155	2003	4i	b2/2-b2/3	4	5	c+		1	2		6

3156	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3157	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3158	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3159	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3160	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3161	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3162	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3163	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3164	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3165	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3166	2003	4i	b2/2-b2/3	5	5	c-		1	2		6
3167	2003	4i	b2/2-b2/3	5	5	c+		1	2		6
3168	2003	4i	b2/2-b2/3	5	5	c+		1	2		6
3169	2003	4i	b2/2-b2/3	5	5	c+		1	2		6
3170	2003	4i	b2/2-b2/3	5	5	c+		1	2		6
3171	2003	4i	b2/2-b2/3	5	5	c+		1	2		6
3172	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3173	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3174	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3175	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3176	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3177	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3178	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3179	2003	4i	b2/2-b2/3	5	5	nc		1	2		6
3180	2003	4i	b2/2-b2/3	5	5	c		1	2		6
3181	2003	4i	b2/2-b2/3	5	5	c		1	2		6
3182	2003	4i	b2/2-b2/3	9	5	c		1	2		6
3183	2003	4i	b2/2-b2/3	9	5	c		1	2		6
3184	2003	4i	b2/2-b2/3	9	5	c		1	2		6
3185	2003	4i	b2/2-b2/3	9	5	c+		1	2		6
3186	2003	4i	b2/2-b2/3	9	5	c-		1	2		6
3187	2003	4i	b2/2-b2/3	9	5	c-		1	2		6
3188	2003	4i	b2/2-b2/3	9	5	nc		5	2		6
3189	2003	4i	b2/2-b2/3	9	5	nc		5	2		6
3190	2003	4i	b2/2-b2/3	12	7	c-	1	1	2		6
3191	2003	4i	b2/2-b2/3	12	7	c-	1	1	2		6
3192	2003	4i	b2/2-b2/3	12	7	c-	3	1	2		6
3193	2003	4i	b2/2-b2/3	12	7	c-	3	1	2		6
3194	2003	4i	b2/2-b2/3	12	7	nc	0	1	2		6
3195	2003	4i	b2/2-b2/3	14	5	c+		1	2		6
3196	2003	4i	b2/2-b2/3	15	5	c		1	2		6
3197	2003	4i	b2/2-b2/3	18	0	nc		1	2		6
3198	2003	4i	b3/1	3	4	c-		1	2		6
3199	2003	4i	b3/1	5	5	c-		1	2		6
3200	2003	4i	b3/1	5	5	c-		1	2		6
3201	2003	4i	b3/1	5	5	nc		1	2		6
3202	2003	4i	b3/1	12	7	nc	0	1	2		6
3203	2003	4i	b3/2	5	5	nc		1	2		6
3204	2003	4i	b3/2	5	5	nc		1	2		6
3205	2003	4i	b3/2	5	5	nc		1	2		6
3206	2003	4i	b3/2	5	5	nc		1	2		6
3207	2003	4i	b3/2	5	5	c+		1	2		6
3208	2003	4i	b3/2	5	5	c+		1	2		6
3209	2003	4i	b3/2	5	5	c-		1	2		6
3210	2003	4i	b3/2	5	5	c-		1	2		6
3211	2003	4i	b3/2	12	7	nc	0	1	2		6
3212	2003	4i	b3/2	12	7	c-	1	1	2		6
3213	2003	4i	b3/2	15	5	c-		1	2		6
2671	2002	4i	c1	5	5	nc		1	2		7
2672	2002	4i	e13	2	3	c-		1	2		#####
3214	2003	4i	e19	5	5	nc		5	2		7
3215	2003	4i	e19	12	7	nc	0	5	2		7
2673	2002	4i	e20	0	0	c+		1	2		7
2674	2002	4i	e20	0	0	c-		1	2		7
2675	2002	4i	e20	0	0	c		1	2		7
2676	2002	4i	e20	0	0	c+		1	2		7
2677	2002	4i	e20	1	1	nc		1	2		7
2678	2002	4i	e20	1	1	c-		1	2		7
2679	2002	4i	e20	4	5	nc		1	2		7
2680	2002	4i	e20	4	5	nc		1	2		7
2681	2002	4i	e20	4	5	nc		1	2		7
2682	2002	4i	e20	4	5	c-		1	2		7
2683	2002	4i	e20	4	5	c+		1	2		7
2684	2002	4i	e20	4	5	c-		1	2		7
2685	2002	4i	e20	4	5	c+		1	2		7
2686	2002	4i	e20	5	5	c-		1	2		7
2687	2002	4i	e20	5	5	c+		1	2		7
2688	2002	4i	e20	5	5	nc		1	2		7
2689	2002	4i	e20	5	5	nc		1	2		7
2690	2002	4i	e20	5	5	nc		1	2		7
2691	2002	4i	e20	5	5	nc		1	2		7
2692	2002	4i	e20	5	5	nc		1	2		7

Apéndice IV: Base de datos Halula

2693	2002	4i	e20	5	5	nc		1	2		7
2694	2002	4i	e20	5	5	nc		1	2		7
2695	2002	4i	e20	5	5	nc		1	2		7
2696	2002	4i	e20	5	5	nc		1	2		7
2697	2002	4i	e20	5	5	c		1	2		7
2698	2002	4i	e20	5	5	c-		1	2		7
2699	2002	4i	e20	9	5	c		1	2		7
2700	2002	4i	e20	9	5	c-		1	2		7
2701	2002	4i	e20	9	5	c+		1	2		7
2702	2002	4i	e20	12	7	nc		5	2		7
2703	2002	4i	e20	16	6	c-		1	2		7
2704	2002	4i	e20	16	6	c-		1	2		7
2705	2002	4i	e20	16	6	c+		1	2		7
2706	2002	4i	e20	16	6	nc		1	2		7
2707	2002	4i	e20	21	8	c	1	1	2		7
2708	2002	4i	e20	21	8	c+	1	1	2		7
3216	2003	4i	e209	5	5	nc		1	2		7
3217	2003	4i	e209	5	5	nc		1	2		7
3218	2003	4i	e209	5	5	nc		1	2		7
3219	2003	4i	e209	5	5	nc		1	2		7
3220	2003	4i	e209	5	5	c-		1	2		7
3221	2003	4i	e209	5	5	c-		1	2		7
3222	2003	4i	e209	5	5	c-		1	2		7
3223	2003	4i	e209	9	5	c-		1	2		7
3224	2003	4i	e209	12	7	nc	0	6	2		7
3225	2003	4i	e209	12	7	nc	0	6	2		7
3226	2003	4i	e214	4	5	nc		1	2		7
3227	2003	4i	e217	5	5	nc		1	2		6
3228	2003	4i	e217	5	5	nc		1	2		6
3229	2003	4i	e30	8	2	c+		1	2		7
3230	2003	4i	e30	8	2	c+		1	2		7
3231	2003	4i	e31	9	5	c-		1	2		7
3232	2003	4i	e32	5	5	nc		1	2		7
2709	2002	4j	a10	1	1	c-		1	2		14
2710	2002	4j	a10	1	1	c-		1	2		14
2711	2002	4j	a10	1	1	nc		1	2		14
2712	2002	4j	a10	4	5	nc		1	2		14
2713	2002	4j	a10	4	5	c-		1	2		14
2714	2002	4j	a10	4	5	nc		1	2		14
2715	2002	4j	a10	4	5	nc		1	2		14
2716	2002	4j	a10	5	5	nc		1	2		14
2717	2002	4j	a10	5	5	nc		1	2		14
2718	2002	4j	a10	5	5	c-		1	2		14
2719	2002	4j	a10	5	5	c-		1	2		14
2720	2002	4j	a10	5	5	c-		1	2		14
2721	2002	4j	a10	5	5	c		1	2		14
2722	2002	4j	a10	5	5	c		1	2		14
2723	2002	4j	a10	5	5	c+		1	2		14
2724	2002	4j	a10	5	5	c-		1	2		14
2725	2002	4j	a10	5	5	c-		1	2		14
2726	2002	4j	a10	5	5	nc		1	2		14
2727	2002	4j	a10	5	5	c+		1	2		14
2728	2002	4j	a10	5	5	nc		1	2		14
2729	2002	4j	a10	5	5	nc		1	2		14
2730	2002	4j	a10	5	5	nc		1	2		14
2731	2002	4j	a10	5	5	nc		1	2		14
2732	2002	4j	a10	5	5	nc		1	2		14
2733	2002	4j	a10	5	5	nc		1	2		14
2734	2002	4j	a10	6	5	c+		1	2		14
2735	2002	4j	a10	9	5	c-		1	2		14
2736	2002	4j	a10	12	7	nc		1	2		14
2737	2002	4j	a10	12	7	c-	3	1	2		14
2738	2002	4j	a10	12	7	c-	1	1	2		14
2739	2002	4j	a10	12	7	c-	1	1	2		14
2740	2002	4j	a10	12	7	c-	1	1	2		14
2741	2002	4j	a10	12	7	nc		5	2		14
2742	2002	4j	a10	12	7	c-	3	1	2		14
2743	2002	4j	a10	21	8	c+	1	1	2		14
2744	2002	4j	a11	0	0	c		1	2		14
2745	2002	4j	a11	0	0	c-		1	2		14
2746	2002	4j	a11	0	0	c+		1	2		14
2747	2002	4j	a11	0	0	c+		1	2		14
2748	2002	4j	a11	1	1	c+		1	2		14
2749	2002	4j	a11	4	5	c+		1	2		14
2750	2002	4j	a11	4	5	c-		1	2		14
2751	2002	4j	a11	4	5	c-		1	2		14
2752	2002	4j	a11	4	5	nc		1	2		14
2753	2002	4j	a11	4	5	c		1	2		14
2754	2002	4j	a11	4	5	c-		1	2		14
2755	2002	4j	a11	5	5	c-		1	2		14
2756	2002	4j	a11	5	5	c-		1	2		14

2757	2002	4j	a11	5	5	nc		1	2		14
2758	2002	4j	a11	5	5	nc		1	2		14
2759	2002	4j	a11	5	5	c		1	2		14
2760	2002	4j	a11	5	5	c		1	2		14
2761	2002	4j	a11	5	5	c-		1	2		14
2762	2002	4j	a11	5	5	c-		1	2		14
2763	2002	4j	a11	5	5	c-		1	2		14
2764	2002	4j	a11	5	5	c-		1	2		14
2765	2002	4j	a11	5	5	nc		1	2		14
2766	2002	4j	a11	5	5	nc		1	2		14
2767	2002	4j	a11	5	5	nc		5	2		14
2768	2002	4j	a11	5	5	nc		1	2		14
2769	2002	4j	a11	5	5	nc		1	2		14
2770	2002	4j	a11	5	5	nc		1	2		14
2771	2002	4j	a11	5	5	nc		1	2		14
2772	2002	4j	a11	5	5	c+		1	2		14
2773	2002	4j	a11	5	5	c+		1	2		14
2774	2002	4j	a11	5	5	c		1	2		14
2775	2002	4j	a11	5	5	c+		1	2		14
2776	2002	4j	a11	5	5	c+		1	2		14
2777	2002	4j	a11	5	5	c		1	2		14
2778	2002	4j	a11	5	5	nc		1	2		14
2779	2002	4j	a11	5	5	nc		1	2		14
2780	2002	4j	a11	5	5	nc		1	2		14
2781	2002	4j	a11	5	5	nc		1	2		14
2782	2002	4j	a11	5	5	c		1	2		14
2783	2002	4j	a11	5	5	c-		1	2		14
2784	2002	4j	a11	5	5	c-		1	2		14
2785	2002	4j	a11	5	5	c-		1	2		14
2786	2002	4j	a11	8	2	c		1	2		14
2787	2002	4j	a11	9	5	nc		1	2		14
2788	2002	4j	a11	9	5	c+		1	2		14
2789	2002	4j	a11	12	7	nc		1	2		14
2790	2002	4j	a13	5	5	nc		1	2		13
2791	2002	4j	a13	5	5	c		1	2		13
2792	2002	4j	a13	5	5	c+		1	2		13
2793	2002	4j	a13	5	5	c-		1	2		13
2794	2002	4j	a14	0	0	c-		1	2		13
2795	2002	4j	a14	0	0	c-		1	2		13
2796	2002	4j	a14	0	0	c-		1	2		13
2797	2002	4j	a14	1	1	nc		1	2		13
2798	2002	4j	a14	4	5	nc		1	2		13
2799	2002	4j	a14	4	5	c-		1	2		13
2800	2002	4j	a14	5	5	nc		1	2		13
2801	2002	4j	a14	5	5	c-		1	2		13
2802	2002	4j	a14	5	5	c-		1	2		13
2803	2002	4j	a14	5	5	c-		1	2		13
2804	2002	4j	a14	5	5	c-		1	2		13
2805	2002	4j	a14	5	5	c-		1	2		13
2806	2002	4j	a14	5	5	c-		1	2		13
2807	2002	4j	a14	5	5	c+		1	2		13
2808	2002	4j	a14	5	5	c+		1	2		13
2809	2002	4j	a14	5	5	nc		1	2		13
2810	2002	4j	a14	5	5	nc		1	2		13
2811	2002	4j	a14	5	5	nc		1	2		13
2812	2002	4j	a14	5	5	nc		1	2		13
2813	2002	4j	a14	5	5	nc		1	2		13
2814	2002	4j	a14	5	5	c+		1	2		13
2815	2002	4j	a14	5	5	c+		1	2		13
2816	2002	4j	a14	5	5	c+		1	2		13
2817	2002	4j	a14	5	5	c		1	2		13
2818	2002	4j	a14	5	5	nc		1	2		13
2819	2002	4j	a14	5	5	c-		1	2		13
2820	2002	4j	a14	6	5	c-		1	2		13
2821	2002	4j	a14	21	8	c-	1	1	2		13
2822	2002	4j	a15	5	5	c-		1	2		13
2823	2002	4j	a15	5	5	c+		1	2		13
2824	2002	4j	a15	5	5	c-		1	2		13
2825	2002	4j	a15	5	5	nc		1	2		13
2826	2002	4j	a15	12	7	nc		1	2		13
3233	2003	4j	a20	3	4	c-		1	2		13
3234	2003	4j	a20	4	5	c		1	2		13
3235	2003	4j	a20	5	5	c		1	2		13
3236	2003	4j	a20	5	5	c+		1	2		13
3237	2003	4j	a20	5	5	c-		1	2		13
3238	2003	4j	a20	5	5	c-		1	2		13
3239	2003	4j	a20	15	5	c-		1	2		13
3240	2003	4j	a21	4	5	nc		1	2		13
3241	2003	4j	a21	9	5	c+		1	2		13
3242	2003	4j	a21	15	5	nc		1	2		13
3243	2003	4j	a21	16	6	c+		1	2		13
3244	2003	4j	a28	1	1	c-		1	2		13

Apéndice IV: Base de datos Halula

3245	2003	4j	a28	2	3	nc		1	2		13
3246	2003	4j	a28	5	5	c-		1	2		13
3247	2003	4j	a28	5	5	nc		1	2		13
3248	2003	4j	a28	5	5	c		1	2		13
3249	2003	4j	a28	5	5	c		1	2		13
3250	2003	4j	a28	9	5	c-		5	2		13
3251	2003	4j	a29	2	3	nc		1	2		13
3252	2003	4j	a29	2	3	c-		1	2		13
3253	2003	4j	a29	2	3	c+		1	2		13
3254	2003	4j	a29	3	4	nc		1	2		13
3255	2003	4j	a29	3	4	nc		1	2		13
3256	2003	4j	a29	4	5	c+		1	2		13
3257	2003	4j	a29	4	5	nc		1	2		13
3258	2003	4j	a29	5	5	nc		5	2		13
3259	2003	4j	a29	5	5	nc		1	2		13
3260	2003	4j	a29	5	5	nc		1	2		13
3261	2003	4j	a29	5	5	nc		1	2		13
3262	2003	4j	a29	5	5	nc		1	2		13
3263	2003	4j	a29	5	5	c+		1	2		13
3264	2003	4j	a29	5	5	c+		1	2		13
3265	2003	4j	a29	5	5	c-		1	2		13
3266	2003	4j	a29	5	5	c-		1	2		13
3267	2003	4j	a29	5	5	c-		1	2		13
3268	2003	4j	a29	5	5	c-		1	2		13
3269	2003	4j	a29	5	5	c-		1	2		13
3270	2003	4j	a29	6	5	c+		1	2		13
3271	2003	4j	a29	11	5	c-		1	2		13
3272	2003	4j	a29	12	7	c-	1	1	2		13
3273	2003	4j	a29	12	7	nc	0	5	2		13
3274	2003	4j	a29	12	7	nc	0	5	2		13
3275	2003	4j	a29	12	7	nc	0	5	2		13
3276	2003	4j	a29	12	7	nc	0	5	2		13
3277	2003	4j	a29	13	5	nc		1	2		13
3278	2003	4j	a29	16	6	nc		1	2		13
3279	2003	4j	a29	16	6	nc		1	2		13
3280	2003	4j	a2b	1	1	nc		1	2		13
3281	2003	4j	a2b	9	5	c+		1	2		13
3282	2003	4j	a2b	13	5	c-		1	2		13
3283	2003	4j	a30	1	1	nc		1	2		13
3284	2003	4j	a30	3	4	nc		5	2		13
3285	2003	4j	a30	4	5	nc		1	2		13
3286	2003	4j	a30	5	5	c-		1	2		13
3287	2003	4j	a30	5	5	c-		1	2		13
3288	2003	4j	a30	5	5	c+		1	2		13
3289	2003	4j	a30	12	7	nc	0	1	2		13
3290	2003	4j	a30	12	7	nc	0	1	2		13
3291	2003	4j	a30	12	7	nc	0	1	2		13
3292	2003	4j	a30	12	7	nc	0	1	2		13
3293	2003	4j	a30	12	7	c+	3	1	2		13
3294	2003	4j	a30	12	7	nc		5	2		13
3295	2003	4j	a30	12	7	nc		5	2		13
3296	2003	4j	a30	12	7	nc		5	2		13
3297	2003	4j	a30	12	7	nc		5	2		13
3298	2003	4j	a30	12	7	nc		5	2		13
3299	2003	4j	a30	12	7	nc		5	2		13
3300	2003	4j	a30	12	7	nc		5	2		13
3301	2003	4j	a30	12	7	nc		5	2		13
3302	2003	4j	a30	12	7	nc		5	2		13
3303	2003	4j	a30	12	7	nc	0	5	2		13
3304	2003	4j	a30	13	5	c-		1	2		13
3305	2003	4j	a30	13	5	nc		1	2		13
3306	2003	4j	a30	15	5	c+		1	2		13
3307	2003	4j	a30	16	6	c-		1	2		13
3308	2003	4j	a34	3	4	nc		1	2		13
3309	2003	4j	a34	3	4	nc		1	2		13
3310	2003	4j	a34	5	5	nc		1	2		13
3311	2003	4j	a34	13	5	nc		1	2		13
3312	2003	4j	a36	16	6	c-		1	2		13
3313	2003	4j	a37	12	7	c-	1	1	2		13
3314	2003	4j	a37	12	7	nc		5	2		13
3315	2003	4j	a37	13	5	c-		1	2		13
3316	2003	4j	a38	12	7	nc	0	1	2		13
3317	2003	4j	a38	13	5	c+		1	2		13
3318	2003	4j	a38	15	5	c-		1	2		13
3319	2003	4j	a39	1	1	c-		1	2		12
3320	2003	4j	a39	1	1	nc		1	2		12
3321	2003	4j	a39	1	1	nc		1	2		12
3322	2003	4j	a39	4	5	nc		1	2		12
3323	2003	4j	a39	4	5	nc		1	2		12
3324	2003	4j	a39	4	5	nc		1	2		12
3325	2003	4j	a39	4	5	c-		1	2		12

3326	2003	4j	a39	5	5	nc		1	2		12
3327	2003	4j	a39	5	5	nc		1	2		12
3328	2003	4j	a39	5	5	nc		1	2		12
3329	2003	4j	a39	5	5	c		1	2		12
3330	2003	4j	a39	5	5	c		1	2		12
3331	2003	4j	a39	5	5	c		1	2		12
3332	2003	4j	a39	5	5	c-		1	2		12
3333	2003	4j	a39	5	5	c-		1	2		12
3334	2003	4j	a39	5	5	c-		1	2		12
3335	2003	4j	a39	5	5	c-		1	2		12
3336	2003	4j	a39	5	5	c-		1	2		12
3337	2003	4j	a39	11	5	c-		1	2		12
3338	2003	4j	a39	12	7	nc	0	1	2		12
3339	2003	4j	a39	12	7	nc	0	1	2		12
3340	2003	4j	a39	12	7	nc	0	1	2		12
3341	2003	4j	a39	12	7	nc	0	5	2		12
3342	2003	4j	a39	12	7	nc	0	5	2		12
3343	2003	4j	a39	12	7	nc	0	5	2		12
3344	2003	4j	a39	12	7	nc	0	5	2		12
3345	2003	4j	a39	12	7	nc	0	5	2		12
3346	2003	4j	a39	12	7	nc	0	5	2		12
3347	2003	4j	a39	15	5	nc		1	2		12
3348	2003	4j	a40	0	0	nc		1	2		12
3349	2003	4j	a40	0	0	nc		1	2		12
3350	2003	4j	a40	0	0	nc		1	2		12
3351	2003	4j	a40	1	1	nc		1	2		12
3352	2003	4j	a40	1	1	c-		1	2		12
3353	2003	4j	a40	3	4	nc		1	2		12
3354	2003	4j	a40	3	4	nc		1	2		12
3355	2003	4j	a40	4	5	nc		1	2		12
3356	2003	4j	a40	4	5	c-		1	2		12
3357	2003	4j	a40	5	5	nc		1	2		12
3358	2003	4j	a40	5	5	nc		1	2		12
3359	2003	4j	a40	5	5	nc		1	2		12
3360	2003	4j	a40	5	5	nc		1	2		12
3361	2003	4j	a40	5	5	c-		1	2		12
3362	2003	4j	a40	5	5	c-		1	2		12
3363	2003	4j	a40	6	5	c-		1	2		12
3364	2003	4j	a40	6	5	c-		1	2		12
3365	2003	4j	a40	12	7	nc	0	1	2		12
3366	2003	4j	a40	12	7	nc	0	1	2		12
3367	2003	4j	a40	12	7	nc	0	1	2		12
3368	2003	4j	a40	12	7	nc	0	1	2		12
3369	2003	4j	a40	12	7	nc	0	1	2		12
3370	2003	4j	a40	12	7	nc	0	5	2		12
3371	2003	4j	a40	12	7	nc	0	5	2		12
3372	2003	4j	a40	12	7	nc	0	5	2		12
3373	2003	4j	a40	12	7	nc	0	5	2		12
3374	2003	4j	a40	13	5	nc		1	2		12
3375	2003	4j	a40	13	5	c-		1	2		12
3376	2003	4j	a40	14	5	nc		1	2		12
3377	2003	4j	a40	15	5	c+		1	2		12
3378	2003	4j	a42	1	1	nc		1	2		12
3379	2003	4j	a42	4	5	c+		1	2		12
3380	2003	4j	a42	5	5	c-		1	2		12
3381	2003	4j	a42	5	5	c-		1	2		12
3382	2003	4j	a42	5	5	c+		1	2		12
3383	2003	4j	a42	9	5	c-		1	2		12
3384	2003	4j	a42	9	5	nc		1	2		12
3385	2003	4j	a44	4	5	c-		1	2		12
3386	2003	4j	a44	5	5	c-		1	2		12
3387	2003	4j	a44	5	5	c-		1	2		12
3388	2003	4j	a44	8	2	nc		1	2		12
3389	2003	4j	a44	15	5	c+		1	2		12
3390	2003	4j	a47	1	1	nc		1	2		12
3391	2003	4j	a47	3	4	c-		1	2		12
3392	2003	4j	a48	4	5	c-		1	2		12
3393	2003	4j	a48	4	5	c-		1	2		12
3394	2003	4j	a48	4	5	c-		1	2		12
3395	2003	4j	a48	5	5	c-		1	2		12
3396	2003	4j	a48	5	5	c		1	2		12
3397	2003	4j	a48	5	5	nc		1	2		12
3398	2003	4j	a48	13	5	c-		1	2		12
2828	2002	4j	a5	0	0	c-		1	2		15
2829	2002	4j	a5	0	0	c-		1	2		15
2830	2002	4j	a5	0	0	c-		1	2		15
2831	2002	4j	a5	0	0	nc		1	2		15
2832	2002	4j	a5	4	5	nc		1	2		15
2833	2002	4j	a5	4	5	nc		1	2		15
2834	2002	4j	a5	4	5	nc		1	2		5
2835	2002	4j	a5	5	5	nc		1	2		15
2836	2002	4j	a5	5	5	nc		1	2		15

Apéndice IV: Base de datos Halula

2837	2002	4j	a5	5	5	nc		1	2		15
2838	2002	4j	a5	5	5	nc		1	2		15
2839	2002	4j	a5	5	5	c-		1	2		15
2840	2002	4j	a5	5	5	c-		1	2		15
2841	2002	4j	a5	5	5	c+		1	2		15
2842	2002	4j	a5	5	5	nc		1	2		15
2843	2002	4j	a5	5	5	nc		1	2		15
2844	2002	4j	a5	5	5	nc		1	2		15
2845	2002	4j	a5	9	5	c		1	2		15
2846	2002	4j	a5	12	7	c-	1	1	2		15
2847	2002	4j	a5	12	7	c-	1	1	2		15
2848	2002	4j	a6	5	5	nc		1	2		16
2849	2002	4j	a8	0	0	c		1	2		14
2850	2002	4j	a8	1	1	nc		1	2		14
2851	2002	4j	a8	1	1	c-		1	2		14
2852	2002	4j	a8	1	1	c-		1	2		14
2853	2002	4j	a8	1	1	c-		1	2		14
2854	2002	4j	a8	1	1	c-		1	2		14
2855	2002	4j	a8	1	1	c-		1	2		14
2856	2002	4j	a8	4	5	nc		1	2		14
2857	2002	4j	a8	4	5	nc		1	2		14
2858	2002	4j	a8	5	5	nc		1	2		14
2859	2002	4j	a8	5	5	nc		1	2		14
2860	2002	4j	a8	5	5	c-		1	2		14
2861	2002	4j	a8	5	5	c		1	2		14
2862	2002	4j	a8	5	5	c		1	2		14
2863	2002	4j	a8	12	7	nc		1	2		14
2864	2002	4j	a8	12	7	nc		5	2		14
2865	2002	4j	a8	12	7	nc		1	2		14
2866	2002	4j	a8	12	7	nc		1	2		14
2867	2002	4j	a8	12	7	nc		1	2		14
2868	2002	4j	a8	13	5	c-		1	2		14
2869	2002	4j	a8	21	8	nc		1	2		14
2870	2002	4j	e5	4	5	c-		1	2		16
2871	2002	4j	e5	12	7	nc		6	2		16
3399	2003	4j	e65	5	5	c+		1	2		12

IV.2. TELL HALULA (LÁMINAS)⁶

Nº	AÑO	CUA	U.E.	T. SÍL.	G. SÍL.	CORT	T. Cór	SOP	T. BIP.	EXT.	TWIST	L	A	G	GrS	FO
11	1996	4d	a1	0	0	nc		3	9	4	4	0	33	14	12	11
51	1996	4d	a1	0	0	nc		3	9	4	4	0	0	9	4	11
72	1996	4d	a2c	0	0	nc		1	9	4	4	0	22	5	8	11
82	1996	4d	a2d	0	0	nc		3	9	4	4	0	16	6	2	11
156	1996	4d	e39	0	0	nc		1	9	4	4	0	4	1	1	11
262	1997	4d	d4a	0	0	nc		3	9	4	4	0	14	4	1	10
267	1997	4d	d4a	0	0	nc		2	8	3	1	43	19	4	5	10
272	1997	4d	d4a	0	0	nc		3	9	4	4	0	13	5	3	10
308	1997	4d	d4a	0	0	nc		2	3	3	1	0	12	5	2	10
309	1997	4d	d4a	0	0	nc		2	1	4	4	0	15	5	2	10
312	1997	4d	d5a	0	0	nc		3	9	4	4	0	0	7	4	10
320	1997	4d	d5a	0	0	c-		3	9	4	4	0	17	5	5	10
323	1997	4d	d5a	0	0	c-		3	9	4	4	0	17	5	5	10
330	1997	4d	d5a	0	0	c+		3	9	4	4	0	20	6	5	10
403	1999	4d	g1	0	0	c+		1	0	0	0	0	25	12	15	10
429	1999	4e	c1	0	0	nc		3	0	0	0	0	10	4		12
605	2000	4d	d6	0	0	nc		3	0	0	0	53	20	4		9
610	2000	4d	d6	0	0	nc		3	0	0	0	0	20	4		9
611	2000	4d	d6	0	0	nc		1	0	0	0	68	20	8		9
677	2000	4d	h2	0	0	nc		2	0	0	0	0	18	5		8
697	2000	4d	h2	0	0	nc		3	0	0	0	0	17	4		8
769	2000	4g	a2	0	0	c-		1	0	0	0	81	26	12		14
774	2000	4g	a2	0	0	c-		1	0	0	0	0	26	11		14
813	2000	4g	a4b	0	0	nc		3	0	0	0	0	24	6		13
874	2002	4h	a13	0	0	nc		2	0	0	0	0	20	7		12
902	2002	4h	a22	0	0	nc		2	0	0	0	0	27	5		11
921	2002	4h	a22	0	0	nc		3	0	0	0	0	0	0		11
936	2002	4h	a3	0	0	nc		3	0	0	0	0	12	5		13
983	2002	4i	a13	0	0	nc		3	0	0	0	0	17	6		13
1030	2002	4j	a10	0	0	nc		2	0	0	0	0	18	6		14
1052	2002	4j	a11	0	0	nc		1	0	0	0	0	23	7		14
1071	2002	4j	a14	0	0	c+		1	0	0	0	61	19	6		13
1085	2002	4j	a15	0	0	nc		1	0	0	0	62	18	6		13
1101	2002	4j	a5	0	0	nc		3	0	0	0	0	19	5		15
1116	2002	4j	a8	0	0	nc		3	0	0	0	0	12	4		14
1232	2003	4h	e73	0	0	nc		2	0	0	0	39	12	3		11
1288	2003	4i	b3/2	0	0	c-		1	0	0	0	56	21	6		6
1375	2003	4j	a43	0	0	nc		3	0	0	0	0	16	8		12
150	1996	4d	e12	1	1	nc		1	9	4	4	0	28	8	9	11
200	1997	4d	d3a	1	1	nc		2	9	4	1	0	15	7	7	10
220	1997	4d	d3a	1	1	c-		1	9	4	1	60	28	9	19	10
310	1997	4d	d4a	1	1	nc		3	9	4	4	0	14	5	3	10
478	2000	4d	a6	1	1	c+		1	0	0	0	49	16	7		8
759	2000	4g	a2	1	1	nc		1	0	0	0	0	22	9		14
771	2000	4g	a2	1	1	nc		1	0	0	0	0	36	11		14
805	2000	4g	a3	1	1	nc		1	0	0	0	59	20	9		13
839	2000	4g	a5c	1	1	nc		2	0	0	0	0	21	7		13
890	2002	4h	a21	1	1	nc		1	0	0	0	45	21	9		12
900	2002	4h	a22	1	1	nc		1	0	0	0	71	28	18		11
923	2002	4h	a23	1	1	c-		1	0	2	0	101	21	16		11
956	2002	4h	e8-e11	1	1	nc		3	0	0	0	0	27	7		13
1038	2002	4j	a11	1	1	c-		1	0	0	0	71	30	12		14
1044	2002	4j	a11	1	1	c-		1	0	0	0	89	20	10		14
1065	2002	4j	a14	1	1	nc		3	0	0	0	0	24	9		13
1090	2002	4j	a15	1	1	nc		1	0	0	0	57	16	5		13
1143	2003	4h	a25	1	1	c+		1	0	0	0	0	32	15		11
1149	2003	4h	a31	1	1	nc		2	0	0	0	0	16	6		11
1190	2003	4h	a33	1	1	nc		3	0	0	0	0	20	10		11
1203	2003	4h	a34	1	1	nc		2	0	0	0	0	24	5		11
1217	2003	4h	a37	1	1	nc		1	0	0	0	59	19	6		11
1249	2003	4i	a202	1	1	nc		3	0	0	0	0	18	7		7
1271	2003	4i	b2/2-b2/3	1	1	nc		1	0	0	0	44	17	7		6
1279	2003	4i	b3/1	1	1	nc		1	0	0	0	0	23	5		6
1341	2003	4j	a36	1	1	c-		1	0	0	0	71	17	8		13
1389	2003	4j	a48	1	1	c-		1	0	0	0	0	34	13		12
39	1996	4d	a1	2	3	nc		3	9	4	4	0	26	9	7	11
47	1996	4d	a1	2	3	c-		1	9	4	4	64	27	6	14	11
991	2002	4i	a19	2	3	nc		1	0	0	0	0	24	6		7
1219	2003	4h	a37	2	3	nc		1	0	0	0	0	20	8		11

⁶ Nº de inventario, Año, Cuadro, Unidad Estratigráfica, Tipo de sílex, Grupo de sílex, Corticalidad, Tipo de córtex, Soporte, Tipo de Lámina Bipolar, Extracción Proximal, Twisted, Largo, Ancho, Grueso, Gramos y Fase de Ocupación.

Apéndice IV: Base de datos Halula

1	1996	4d	a1	3	4	nc		3	9	4	4	0	0	6	5	11
2	1996	4d	a1	3	4	nc		2	9	4	4	0	24	6	8	11
13	1996	4d	a1	3	4	nc		2	3	3	1	63	15	6	5	11
40	1996	4d	a1	3	4	nc		1	9	4	4	0	16	5	5	11
53	1996	4d	a1	3	4	nc		3	9	4	4	0	22	6	3	11
67	1996	4d	a2b2	3	4	c-	3	3	9	4	4	54	13	5	3	10
119	1996	4d	b1b	3	4	nc		1	9	4	4	0	10	3	2	11
126	1996	4d	b1c	3	4	nc		3	9	4	4	0	18	6	4	11
180	1997	4d	a1	3	4	nc		1	9	4	4	0	17	4	4	11
181	1997	4d	a1	3	4	nc		3	9	4	4	0	13	6	2	11
205	1997	4d	d3a	3	4	nc		1	9	4	4	41	15	5	3	10
206	1997	4d	d3a	3	4	nc		1	9	4	4	0	14	5	3	10
278	1997	4d	d4a	3	4	nc		3	9	4	4	0	26	10	7	10
401	1999	4d	g1	3	4	nc		3	0	0	0	0	16	4	3	10
418	1999	4e	a2b	3	4	nc		2	0	0	0	0	25	10		13
419	1999	4e	a2c	3	4	nc		2	0	0	0	0	14	4		13
444	1999	4f	a2b	3	4	nc		2	0	0	0	0	22	6		13
451	1999	4f	a2c	3	4	nc		2	0	0	0	0	21	6		13
470	2000	4d	a6	3	4	nc		1	0	0	0	0	63	21	4	8
526	2000	4d	a7	3	4	nc		3	0	0	0	0	28	9		8
666	2000	4d	g2	3	4	nc		2	0	0	0	0	66	13	4	8
680	2000	4d	h2	3	4	c-	1	3	0	0	0	0	34	11		8
718	2000	4f	e18	3	4	nc	0	3	0	0	0	0	18	7		12
719	2000	4f	e18	3	4	c-	1	1	0	0	0	0	52	26	8	12
736	2000	4g	a2	3	4	c-	1	1	0	0	0	0	80	24	8	14
742	2000	4g	a2	3	4	nc		2	0	0	0	0	22	10		14
751	2000	4g	a2	3	4	nc		2	0	0	0	0	16	3		14
752	2000	4g	a2	3	4	nc		3	0	0	0	0	10	2		14
790	2000	4g	a2	3	4	nc		3	0	0	0	0	23	8		14
806	2000	4g	a4a	3	4	nc		2	0	0	0	0	23	8		13
812	2000	4g	a4b	3	4	nc		2	0	0	0	0	12	3		13
831	2000	4g	a5a	3	4	nc		3	0	0	0	0	18	7		13
832	2000	4g	a5a	3	4	nc		2	0	0	0	0	20	6		13
855	2000	4g	b2	3	4	c-		3	0	0	0	0	18	6		14
861	2000	4g	b3	3	4	nc		1	0	0	0	0	0	5		13
863	2000	4g	b3	3	4	nc		3	0	0	0	0	21	6		13
866	2000	4g	b3b	3	4	nc		2	0	0	0	0	21	6		13
891	2002	4h	a21	3	4	nc	0	2	0	0	0	0	25	8		12
922	2002	4h	a22	3	4	nc		3	0	0	0	0	43	10	4	11
966	2002	4h-4i	a5	3	4	nc	0	2	0	0	1	94	21	5		13
967	2002	4h-4i	a6	3	4	nc	0	2	0	0	0	0	23	10		13
968	2002	4h-4i	a6	3	4	nc	0	3	0	0	0	0	17	4		13
969	2002	4h-4i	a6	3	4	nc	0	2	0	0	3	0	21	4		13
995	2002	4i	a9	3	4	nc		2	0	0	0	0	17	7		13
1059	2002	4j	a13	3	4	nc	3	1	0	0	0	0	20	6		13
1086	2002	4j	a15	3	4	nc		2	0	0	0	0	22	6		13
1234	2003	4h	e95	3	4	c-	2	1	0	0	0	85	28	9		11
1239	2003	4i	a201	3	4	nc		2	0	0	0	0	22	7		7
1282	2003	4i	b3/1	3	4	nc		2	0	0	0	0	18	8		6
1316	2003	4j	a29	3	4	nc		1	0	0	0	0	0	6		13
1317	2003	4j	a29	3	4	nc		3	0	0	0	0	25	6		13
1345	2003	4j	a39	3	4	c-		2	0	0	0	0	26	6		12
1346	2003	4j	a39	3	4	nc		1	0	0	0	0	28	8		12
1347	2003	4j	a39	3	4	c-		2	0	0	0	0	15	8		12
1348	2003	4j	a39	3	4	nc		2	0	0	0	0	0	9		12
1361	2003	4j	a40	3	4	nc		2	0	0	0	0	20	8		12
1366	2003	4j	a40	3	4	nc		2	0	0	0	0	16	6		12
1367	2003	4j	a40	3	4	nc		2	0	0	0	126	23	7		12
1369	2003	4j	a43	3	4	c-		1	0	0	0	0	15	7		12
1370	2003	4j	a43	3	4	nc		2	0	0	0	0	0	7		12
1383	2003	4j	a47	3	4	nc		3	0	0	0	0	0	10		12
1392	2003	4j	e20	3	4	c-	3	1	0	0	0	0	31	10		12
1395	2003	4j	e20	3	4	nc		1	0	0	0	0	15	4		12
1396	2003	4j	e20	3	4	nc		2	8	0	0	70	12	8		12
1397	2003	4j	e20	3	4	nc		2	0	0	0	0	0	6		12
59	1996	4d	a2	4	5	nc		1	9	4	4	67	16	5	8	11
79	1996	4d	a2d	4	5	nc		3	9	4	4	0	13	3	1	11
100	1996	4d	a2j	4	5	nc		2	10	3	3	45	19	6	6	10
115	1996	4d	b1a	4	5	nc		1	9	4	4	82	31	8	26	11
131	1996	4d	b2b	4	5	nc		2	1	1	2	70	23	5	7	10
174	1997	4d	a1	4	5	nc		3	9	4	4	0	0	8	14	11
178	1997	4d	a1	4	5	nc		1	9	4	4	0	9	3	1	11
244	1997	4d	d3a	4	5	nc		2	4	4	4	43	10	4	2	10
263	1997	4d	d4a	4	5	nc		1	9	4	4	0	24	9	16	10
301	1997	4d	d4a	4	5	nc		2	2	4	4	0	14	4	4	10
318	1997	4d	d5a	4	5	nc		2	10	3	1	0	15	5	2	10
325	1997	4d	d5a	4	5	nc		1	9	4	4	0	11	5	1	10
345	1997	4d	f3d	4	5	nc		2	1	3	1	75	20	6	12	10
353	1997	4d	g1	4	5	nc		2	1	4	1	0	21	6	10	10
366	1999	4d	a5	4	5	c-		3	9	4	4	0	24	6	5	9
381	1999	4d	a5	4	5	c-		3	0	0	0	0	19	6	4	9

383	1999	4d	a5	4	5	nc		2	0	1	3	69	22	5	9	9
396	1999	4d	g1	4	5	c-		3	6	0	0	56	18	8	9	10
416	1999	4d	h1	4	5	nc		2	4	0	0	50	18	6	6	9
431	1999	4e	c1	4	5	c-		1	0	0	0	53	22	4	8	12
441	1999	4f	a2b	4	5	nc		2	0	0	0	78	30	8		13
449	1999	4f	a2c	4	5	nc		1	0	0	0	0	20	7		13
456	1999	4f	a3b	4	5	nc		2	0	0	0	90	16	5		13
463	2000	4d	a6	4	5	nc		3	0	0	0	0	10	5		8
481	2000	4d	a6	4	5	nc		1	0	0	0	41	14	3		8
488	2000	4d	a6	4	5	nc		2	0	0	0	0	26	6		8
494	2000	4d	a6	4	5	nc		1	0	0	0	0	16	4		8
513	2000	4d	a6	4	5	nc		3	6	0	0	0	24	9		8
522	2000	4d	a7	4	5	nc		3	0	0	0	0	12	5		8
532	2000	4d	a7	4	5	c-		2	0	0	0	0	35	13		8
565	2000	4d	a7	4	5	nc		3	0	0	0	42	10	3		8
567	2000	4d	a7	4	5	nc		2	0	0	0	49	25	10		8
575	2000	4d	a7	4	5	nc		2	0	0	0	0	9	3		8
607	2000	4d	d6	4	5	c-		1	0	0	0	47	14	6		9
612	2000	4d	d6	4	5	nc		2	0	0	0	69	21	6		9
618	2000	4d	d7	4	5	c-		1	0	0	0	68	25	9		8
625	2000	4d	d7	4	5	nc		2	0	0	0	60	14	5		8
656	2000	4d	g2	4	5	nc		2	6	0	0	0	19	13		8
707	2000	4f	a5b	4	5	c-		1	0	0	0	73	24	8		12
732	2000	4g	a2	4	5	nc		3	0	0	0	0	26	6		14
749	2000	4g	a2	4	5	nc		2	0	0	0	36	14	4		14
750	2000	4g	a2	4	5	c-		1	0	0	0	0	32	7		14
761	2000	4g	a2	4	5	nc		1	0	0	0	0	34	6		14
763	2000	4g	a2	4	5	c-		1	6	0	0	44	17	16		14
764	2000	4g	a2	4	5	nc		1	0	0	0	58	18	6		14
770	2000	4g	a2	4	5	c-		1	0	0	0	95	29	11		14
783	2000	4g	a2	4	5	nc		3	0	0	0	0	40	10		14
815	2000	4g	a4c	4	5	c-		1	0	0	0	96	30	11		13
827	2000	4g	a5	4	5	nc		2	0	0	0	58	14	4		13
838	2000	4g	a5b	4	5	nc		1	0	0	0	0	27	11		13
877	2002	4h	a13	4	5	nc		1	0	0	0	0	23	9		12
888	2002	4h	a21	4	5	nc		3	0	0	0	0	13	9		12
898	2002	4h	a22	4	5	c-		2	0	0	0	50	26	5		11
899	2002	4h	a22	4	5	c-		2	0	0	0	64	19	6		11
911	2002	4h	a22	4	5	nc		3	0	0	0	42	16	5		11
925	2002	4h	a3	4	5	c-		1	0	0	0	94	30	13		13
932	2002	4h	a3	4	5	nc		1	0	0	0	0	21	7		13
947	2002	4h	a7	4	5	nc		3	5	0	0	0	16	12		13
950	2002	4h	a7	4	5	nc		3	0	0	0	0	15	4		13
993	2002	4i	a9	4	5	c-		1	0	0	0	75	19	6		13
994	2002	4i	a9	4	5	c-		1	0	0	0	0	26	11		13
999	2002	4i	b1	4	5	nc		3	0	0	0	55	22	6		7
1010	2002	4i	e20	4	5	nc		1	0	0	0	49	17	5		7
1011	2002	4i	e20	4	5	nc		3	0	0	0	0	20	9		7
1013	2002	4i	e20	4	5	nc		2	0	0	0	0	21	4		7
1020	2002	4j	a10	4	5	nc		2	0	0	0	0	16	7		14
1023	2002	4j	a10	4	5	nc		1	0	0	0	0	31	10		14
1048	2002	4j	a11	4	5	c-		1	0	0	0	73	21	10		14
1049	2002	4j	a11	4	5	nc		2	0	0	0	0	19	10		14
1064	2002	4j	a14	4	5	nc		2	0	0	0	0	20	6		13
1068	2002	4j	a14	4	5	nc		3	0	0	0	0	24	5		13
1070	2002	4j	a14	4	5	c-		2	5	0	0	0	24	13		13
1073	2002	4j	a14	4	5	nc		3	0	0	0	0	31	4		13
1080	2002	4j	a14	4	5	nc		1	0	0	0	0	24	9		13
1102	2002	4j	a5	4	5	nc		2	0	0	0	0	21	4		15
1108	2002	4j	a5	4	5	nc		3	0	0	0	34	13	3		15
1114	2002	4j	a8	4	5	nc		1	0	0	0	56	23	8		14
1146	2003	4h	a25	4	5	nc		2	0	0	0	0	11	5		11
1148	2003	4h	a31	4	5	c+		3	0	0	0	105	20	18		11
1152	2003	4h	a31	4	5	c-		1	0	0	0	0	26	9		11
1199	2003	4h	a34	4	5	c-		1	0	0	0	69	31	15		11
1223	2003	4h	e113	4	5	nc		2	0	0	0	0	23	4		11
1226	2003	4h	e60	4	5	nc		2	0	0	0	85	17	5		12
1237	2003	4i	a201	4	5	c-		2	0	0	0	58	18	6		7
1240	2003	4i	a201	4	5	nc		2	0	0	0	0	19	6		7
1267	2003	4i	b2/2-b2/3	4	5	nc		2	4	0	0	38	11	3		6
1296	2003	4i	e209	4	5	nc		2	0	0	0	0	20	7		7
1297	2003	4i	e209	4	5	c-		1	0	0	0	0	32	8		7
1298	2003	4i	e209	4	5	nc		2	0	0	0	0	19	4		7
1309	2003	4j	a29	4	5	c-		1	0	0	0	75	23	10		13
1310	2003	4j	a29	4	5	nc		3	0	0	0	0	9	4		13
1326	2003	4j	a29	4	5	nc		3	0	0	0	0	14	5		13
1327	2003	4j	a30	4	5	nc		1	0	0	0	0	17	8		13
1343	2003	4j	a37	4	5	c-		1	0	0	0	0	41	12		13
1360	2003	4j	a40	4	5	nc		3	0	0	0	0	19	10		12
1378	2003	4j	a44	4	5	nc		3	0	0	0	0	28	18		12
1393	2003	4j	e20	4	5	c-		1	0	0	0	0	27	9		12
3	1996	4d	a1	5	5	nc		1	9	4	4	0	24	12	11	11

Apéndice IV: Base de datos Halula

6	1996	4d	a1	5	5	nc		3	9	4	4	0	34	11	23	11
14	1996	4d	a1	5	5	nc		3	9	4	4	0	20	10	3	11
15	1996	4d	a1	5	5	nc		2	7	4	1	97	24	6	18	11
17	1996	4d	a1	5	5	nc		1	9	4	4	0	14	5	5	11
19	1996	4d	a1	5	5	nc		3	9	4	4	0	18	6	3	11
22	1996	4d	a1	5	5	c-		1	9	4	4	0	18	6	4	11
26	1996	4d	a1	5	5	nc		3	9	4	4	0	17	5	3	11
27	1996	4d	a1	5	5	c-		2	8	4	4	0	30	6	3	11
28	1996	4d	a1	5	5	nc		1	9	4	4	0	15	4	2	11
29	1996	4d	a1	5	5	c-		1	9	4	4	0	31	11	7	11
30	1996	4d	a1	5	5	nc		1	9	4	4	56	21	5	7	11
33	1996	4d	a1	5	5	c-		1	9	4	4	50	24	10	16	11
34	1996	4d	a1	5	5	nc		1	9	4	4	77	19	9	9	11
41	1996	4d	a1	5	5	nc		1	9	4	4	50	19	4	5	11
43	1996	4d	a1	5	5	nc		1	9	4	4	38	10	4	1	11
44	1996	4d	a1	5	5	nc		2	1	2	1	0	19	5	6	11
49	1996	4d	a1	5	5	nc		2	10	4	1	0	20	4	7	11
50	1996	4d	a1	5	5	nc		3	9	4	4	0	16	3	2	11
52	1996	4d	a1	5	5	nc		1	9	4	4	0	16	3	2	11
55	1996	4d	a1	5	5	nc		2	1	3	3	73	22	6	11	11
57	1996	4d	a2	5	5	nc		2	9	2	2	52	23	9	9	11
58	1996	4d	a2	5	5	nc		1	9	4	4	55	33	10	13	11
60	1996	4d	a2a	5	5	nc		3	9	4	4	0	18	6	6	11
63	1996	4d	a2a	5	5	nc		1	9	4	4	0	21	7	10	11
64	1996	4d	a2b	5	5	nc		1	9	4	4	65	26	7	12	10
65	1996	4d	a2b	5	5	c-		1	9	4	4	68	28	8	22	10
66	1996	4d	a2b	5	5	nc		3	9	4	4	0	13	4	2	10
68	1996	4d	a2c	5	5	nc		1	9	4	4	68	20	5	8	11
69	1996	4d	a2c	5	5	nc		3	9	4	4	0	17	5	3	11
70	1996	4d	a2c	5	5	c-		1	9	4	4	0	26	8	7	11
71	1996	4d	a2c	5	5	nc		1	9	4	4	40	17	2	2	11
73	1996	4d	a2c	5	5	c-		3	9	4	4	0	21	10	8	11
74	1996	4d	a2c	5	5	c-		1	5	4	4	66	26	7	14	11
75	1996	4d	a2c	5	5	c-		1	9	4	4	69	22	14	19	11
76	1996	4d	a2c	5	5	c-		1	9	4	4	65	28	14	18	11
77	1996	4d	a2c	5	5	nc		1	10	3	2	52	15	3	3	11
78	1996	4d	a2d	5	5	c-		1	9	4	4	0	12	5	2	11
83	1996	4d	a2e	5	5	nc		2	1	3	3	52	21	8	10	11
84	1996	4d	a2e	5	5	nc		2	9	4	4	0	29	6	5	11
85	1996	4d	a2e	5	5	nc		1	9	4	4	0	9	3	1	11
86	1996	4d	a2e	5	5	nc		1	9	3	3	0	17	5	4	11
90	1996	4d	a2f	5	5	nc		1	9	4	4	0	25	7	6	11
97	1996	4d	a2h	5	5	nc		1	9	4	4	0	0	7	3	10
98	1996	4d	a2j	5	5	c-		1	9	4	4	0	27	11	15	10
101	1996	4d	a2k	5	5	nc		2	9	4	4	0	21	7	7	10
104	1996	4d	a2l	5	5	nc		1	9	4	4	0	32	9	27	10
105	1996	4d	a2l	5	5	nc		1	9	4	4	45	20	5	4	10
110	1996	4d	a3b	5	5	c-		1	9	4	4	56	18	6	6	9
112	1996	4d	b1	5	5	c-		1	9	4	4	55	28	7	12	11
113	1996	4d	b1	5	5	nc		3	9	4	4	0	39	10	4	11
114	1996	4d	b1	5	5	nc		3	9	4	4	0	23	10	11	11
116	1996	4d	b1a	5	5	nc		1	9	4	4	69	14	9	11	11
117	1996	4d	b1a	5	5	nc		1	9	4	4	0	22	7	10	11
118	1996	4d	b1b	5	5	nc		1	9	4	4	85	29	11	23	11
123	1996	4d	b1b	5	5	nc		1	9	4	4	42	15	6	5	11
124	1996	4d	b1b	5	5	nc		3	9	4	4	0	15	4	4	11
127	1996	4d	b1c	5	5	c-		3	9	4	4	0	37	13	25	11
128	1996	4d	b1c	5	5	nc		3	9	4	4	0	15	8	3	11
130	1996	4d	b1c	5	5	nc		3	5	4	4	0	18	11	7	11
132	1996	4d	b2b	5	5	nc		2	9	4	4	0	0	5	6	10
133	1996	4d	c1	5	5	c-		1	9	4	4	0	37	15	27	11
136	1996	4d	c1	5	5	c-		1	9	4	4	68	32	11	32	11
137	1996	4d	c1c	5	5	nc		1	9	4	4	65	16	6	7	11
138	1996	4d	d1	5	5	nc		1	9	4	4	61	24	6	13	11
140	1996	4d	d1	5	5	c-		1	9	4	4	62	30	14	32	11
141	1996	4d	d1	5	5	c-		1	9	4	4	0	12	4	3	11
142	1996	4d	d1	5	5	nc		1	9	4	4	56	21	8	10	11
143	1996	4d	d1	5	5	nc		3	9	4	4	0	25	11	15	11
146	1996	4d	d1a	5	5	nc		1	9	4	4	45	13	5	3	11
148	1996	4d	d1b	5	5	nc		1	9	4	4	35	14	4	3	11
151	1996	4d	e14	5	5	nc		1	9	4	4	0	10	4	1	11
153	1996	4d	e15	5	5	nc		1	9	4	4	62	13	5	4	11
154	1996	4d	e30	5	5	nc		1	9	4	4	0	39	10	34	11
157	1996	4d	e4	5	5	nc		2	9	4	4	0	16	4	2	11
158	1996	4d	e4	5	5	nc		3	9	4	4	0	25	11	9	11
160	1996	4d	e9	5	5	nc		1	9	4	4	0	0	0	6	11
161	1996	4d	f1	5	5	c-		1	9	4	4	69	19	6	8	10
164	1996	4d	f1a	5	5	nc		2	1	4	4	0	20	7	7	10
165	1996	4d	f1a	5	5	nc		3	9	4	4	0	14	5	2	10
166	1996	4d	f1a	5	5	nc		3	9	4	4	0	18	4	1	10
167	1996	4d	f1b	5	5	nc		3	5	4	4	0	25	10	10	10

168	1997	4d	a1	5	5	nc		1	9	4	4	57	24	6	10	11
169	1997	4d	a1	5	5	nc		1	9	4	4	42	16	6	4	11
170	1997	4d	a1	5	5	c-		1	9	4	4	0	18	5	5	11
171	1997	4d	a1	5	5	nc		1	9	4	4	49	19	8	6	11
172	1997	4d	a1	5	5	c-		1	9	4	4	0	39	14	25	11
176	1997	4d	a1	5	5	c-		1	9	4	4	0	22	7	5	11
177	1997	4d	a1	5	5	nc		1	9	4	4	0	27	7	8	11
179	1997	4d	a1	5	5	nc		3	9	4	4	0	12	3	1	11
186	1997	4d	d3a	5	5	nc		1	9	3	3	48	20	6	8	10
190	1997	4d	d3a	5	5	nc		3	9	4	4	0	13	8	4	10
191	1997	4d	d3a	5	5	nc		2	3	3	2	0	0	0	3	10
192	1997	4d	d3a	5	5	nc		2	5	4	1	49	19	7	5	10
193	1997	4d	d3a	5	5	nc		1	1	3	1	58	10	3	2	10
195	1997	4d	d3a	5	5	c-		3	9	4	4	0	15	4	3	10
197	1997	4d	d3a	5	5	nc		2	9	4	4	0	18	7	4	10
198	1997	4d	d3a	5	5	nc		2	9	4	4	0	22	7	8	10
199	1997	4d	d3a	5	5	nc		1	9	4	4	42	15	8	6	10
201	1997	4d	d3a	5	5	nc		2	8	4	4	0	16	4	4	10
203	1997	4d	d3a	5	5	nc		2	1	2	1	0	16	4	4	10
204	1997	4d	d3a	5	5	nc		2	3	4	4	0	19	4	3	10
207	1997	4d	d3a	5	5	nc		2	4	3	2	36	11	6	7	10
209	1997	4d	d3a	5	5	nc		3	9	4	4	0	21	4	5	10
215	1997	4d	d3a	5	5	nc		3	9	3	3	0	17	5	2	10
216	1997	4d	d3a	5	5	nc		3	5	4	1	0	28	8	10	10
217	1997	4d	d3a	5	5	nc		1	9	4	1	65	29	8	14	10
219	1997	4d	d3a	5	5	nc		2	9	4	1	40	13	4	2	10
221	1997	4d	d3a	5	5	nc		2	10	3	2	45	16	4	4	10
223	1997	4d	d3a	5	5	nc		2	2	3	1	0	28	10	15	10
224	1997	4d	d3a	5	5	nc		2	3	3	1	86	22	8	19	10
225	1997	4d	d3a	5	5	nc		1	9	4	4	60	16	5	6	10
227	1997	4d	d3a	5	5	nc		1	9	4	4	0	10	2	2	10
228	1997	4d	d3a	5	5	c-		2	2	2	1	0	24	10	13	10
230	1997	4d	d3a	5	5	nc		2	1	4	1	0	20	4	5	10
231	1997	4d	d3a	5	5	c-		1	9	4	4	70	25	9	17	10
232	1997	4d	d3a	5	5	nc		1	9	4	4	56	17	7	7	10
233	1997	4d	d3a	5	5	nc		3	9	3	3	52	16	15	4	10
235	1997	4d	d3a	5	5	nc		2	1	3	1	40	9	3	1	10
236	1997	4d	d3a	5	5	nc		1	9	4	4	48	12	5	4	10
237	1997	4d	d3a	5	5	nc		2	9	4	1	0	22	7	10	10
238	1997	4d	d3a	5	5	nc		2	3	3	1	51	19	6	6	10
239	1997	4d	d3a	5	5	nc		1	5	4	4	47	8	4	2	10
240	1997	4d	d3a	5	5	nc		2	4	4	4	0	15	4	3	10
241	1997	4d	d3a	5	5	c-		1	9	4	4	58	16	5	7	10
242	1997	4d	d3a	5	5	nc		2	2	3	1	0	15	6	5	10
243	1997	4d	d3a	5	5	nc		1	9	4	4	29	13	3	1	10
245	1997	4d	d3a	5	5	nc		3	9	4	4	0	31	8	9	10
246	1997	4d	d3a	5	5	nc		1	9	4	4	40	14	5	5	10
247	1997	4d	d3a	5	5	nc		2	3	4	4	0	18	6	5	10
251	1997	4d	d3a	5	5	nc		1	9	4	4	0	14	5	2	10
252	1997	4d	d3a	5	5	nc		2	9	4	4	0	17	5	2	10
253	1997	4d	d3a	5	5	nc		3	9	4	4	0	12	4	1	10
255	1997	4d	d4a	5	5	nc		2	10	4	4	0	20	10	9	10
256	1997	4d	d4a	5	5	c-		3	9	3	2	0	13	7	4	10
257	1997	4d	d4a	5	5	nc		1	9	4	4	0	12	5	1	10
259	1997	4d	d4a	5	5	nc		1	3	3	2	51	26	6	6	10
261	1997	4d	d4a	5	5	c-		1	9	4	4	0	22	6	6	10
264	1997	4d	d4a	5	5	c-		3	9	4	4	0	16	6	3	10
265	1997	4d	d4a	5	5	nc		2	8	3	1	53	25	5	5	10
271	1997	4d	d4a	5	5	nc		2	9	4	4	0	20	3	2	10
274	1997	4d	d4a	5	5	nc		1	9	4	4	82	27	12	27	10
275	1997	4d	d4a	5	5	nc		2	10	4	4	54	24	11	10	10
276	1997	4d	d4a	5	5	nc		3	9	4	4	0	0	7	4	10
277	1997	4d	d4a	5	5	nc		3	9	4	4	0	0	6	3	10
279	1997	4d	d4a	5	5	nc		3	9	4	4	0	14	6	4	10
280	1997	4d	d4a	5	5	nc		3	7	4	4	0	31	10	12	10
281	1997	4d	d4a	5	5	nc		2	3	4	4	0	16	5	5	10
282	1997	4d	d4a	5	5	nc		3	9	4	4	0	12	4	3	10
283	1997	4d	d4a	5	5	nc		2	4	4	4	0	12	5	4	10
285	1997	4d	d4a	5	5	nc		2	9	4	1	0	0	5	4	10
286	1997	4d	d4a	5	5	c-		3	9	4	4	0	27	7	4	10
293	1997	4d	d4a	5	5	nc		2	3	2	1	0	0	0	4	10
294	1997	4d	d4a	5	5	nc		2	9	2	1	0	0	0	4	10
296	1997	4d	d4a	5	5	nc		2	8	3	1	0	17	5	6	10
297	1997	4d	d4a	5	5	nc		3	9	4	4	47	21	8	7	10
299	1997	4d	d4a	5	5	c-		2	9	4	1	0	18	5	9	10
300	1997	4d	d4a	5	5	nc		2	10	3	1	34	17	3	3	10
302	1997	4d	d4a	5	5	nc		3	9	4	4	0	15	3	2	10
303	1997	4d	d4a	5	5	nc		2	10	3	1	51	16	5	6	10
304	1997	4d	d4a	5	5	c-		3	9	4	4	49	17	4	6	10
307	1997	4d	d4a	5	5	nc		2	4	2	1	0	0	0	5	10
311	1997	4d	d4a	5	5	nc		3	9	4	4	0	0	7	6	10
313	1997	4d	d5a	5	5	nc		3	9	4	4	0	0	4	1	10

Apéndice IV: Base de datos Halula

317	1997	4d	d5a	5	5	nc		1	9	4	4	50	13	3	3	10
319	1997	4d	d5a	5	5	nc		1	9	4	4	59	12	6	4	10
321	1997	4d	d5a	5	5	c-		3	9	4	4	0	22	7	14	10
322	1997	4d	d5a	5	5	nc		1	9	4	4	59	12	6	4	10
324	1997	4d	d5a	5	5	c-		3	9	4	4	0	22	7	14	10
327	1997	4d	d5a	5	5	nc		2	2	4	4	0	19	7	8	10
328	1997	4d	d5a	5	5	nc		1	9	4	4	48	17	8	6	10
329	1997	4d	d5a	5	5	nc		3	9	4	4	0	22	6	5	10
331	1997	4d	d5a	5	5	c-		2	2	4	4	0	25	5	8	10
332	1997	4d	d5a	5	5	nc		2	2	3	1	0	22	9	19	10
333	1997	4d	d5a	5	5	nc		1	9	4	4	0	13	5	2	10
334	1997	4d	d5a	5	5	nc		2	10	3	1	0	19	3	4	10
335	1997	4d	e27	5	5	c-		1	9	4	4	0	25	6	6	10
336	1997	4d	e47	5	5	nc		1	9	4	4	0	14	5	3	10
337	1997	4d	e52	5	5	nc		3	9	4	4	0	0	3	2	10
338	1997	4d	e53	5	5	nc		3	9	4	4	0	24	8	6	10
339	1997	4d	e53	5	5	nc		3	9	4	4	0	16	8	5	10
342	1997	4d	e53	5	5	nc		1	9	4	4	73	21	6	8	10
343	1997	4d	f1d	5	5	nc		3	9	4	4	0	18	5	3	10
344	1997	4d	f3d	5	5	nc		2	10	4	4	0	21	9	18	10
348	1997	4d	g1	5	5	nc		1	9	3	3	83	27	9	21	10
349	1997	4d	g1	5	5	c-		1	9	3	3	66	20	6	9	10
350	1997	4d	g1	5	5	nc		1	9	4	4	65	24	7	9	10
351	1997	4d	g1	5	5	nc		1	9	4	4	45	18	7	6	10
352	1997	4d	g1	5	5	nc		2	9	4	4	0	14	5	5	10
354	1997	4d	g1	5	5	c-		1	9	4	4	85	35	8	32	10
355	1997	4d	g1	5	5	nc		1	9	4	4	65	36	10	22	10
356	1997	4d	g1	5	5	nc		1	7	4	4	69	15	5	6	10
358	1997	4d	g1	5	5	nc		1	9	4	4	38	10	2	1	10
360	1997	4d	g1	5	5	c-		3	9	4	4	0	25	5	4	10
361	1997	4d	g1	5	5	nc		2	1	3	1	0	25	6	15	10
365	1999	4d	a5	5	5	nc		2	1	4	4	0	12	4	3	9
368	1999	4d	a5	5	5	nc		2	8	3	1	69	22	5	10	9
372	1999	4d	a4	5	5	c-		1	0	0	0	0	17	7	6	9
373	1999	4d	a4	5	5	nc		1	0	0	0	45	15	6	4	9
378	1999	4d	a5	5	5	nc		2	0	0	0	0	12	4	2	9
385	1999	4d	a5	5	5	nc		1	0	0	0	0	22	6	4	9
388	1999	4d	a5	5	5	nc		3	0	0	0	47	16	4	3	9
390	1999	4d	d3	5	5	nc		2	0	0	0	65	16	4	6	10
393	1999	4d	f2	5	5	nc		2	4	0	0	0	15	5	3	9
394	1999	4d	f2	5	5	nc		2	0	0	0	65	19	7	10	9
397	1999	4d	g1	5	5	nc		3	0	0	0	56	21	8	11	10
398	1999	4d	g1	5	5	nc		3	0	0	0	0	22	7	7	10
399	1999	4d	g1	5	5	c-		1	0	0	0	0	24	9	6	10
400	1999	4d	g1	5	5	c-		1	6	0	0	0	23	5	6	10
402	1999	4d	g1	5	5	nc		2	0	0	0	0	25	7	7	10
404	1999	4d	g1	5	5	nc		3	0	0	0	0	28	9	7	10
406	1999	4d	g1	5	5	nc		3	0	0	0	0	27	8	6	10
407	1999	4d	g1	5	5	nc		2	0	0	0	0	15	3	1	10
409	1999	4d	g1	5	5	nc		3	0	0	0	0	27	6	6	10
412	1999	4d	g1	5	5	nc		3	0	0	0	0	20	5	3	10
413	1999	4d	h1	5	5	nc		3	5	0	0	48	23	10	11	9
414	1999	4d	h1	5	5	nc		2	6	0	0	0	17	7	7	9
415	1999	4d	h1	5	5	nc		2	0	0	0	71	15	7	7	9
425	1999	4e	c1	5	5	nc		1	6	0	0	59	11	6		12
428	1999	4e	c1	5	5	nc		3	0	0	0	0	0	4		12
432	1999	4e	c1	5	5	c-		1	0	0	0	59	22	8	12	12
434	1999	4e	c1	5	5	nc		2	0	0	0	51	16	4		12
437	1999	4f	a1	5	5	nc		2	0	0	0	0	22	7		12
438	1999	4f	a1	5	5	nc		2	0	0	0	48	15	5		12
439	1999	4f	a1	5	5	c-		1	0	0	0	71	26	10		12
442	1999	4f	a2b	5	5	nc		1	0	0	0	70	31	7		13
445	1999	4f	a2b	5	5	nc		3	0	0	0	0	29	8		13
446	1999	4f	a2b	5	5	nc		1	0	0	0	39	15	4		13
447	1999	4f	a2b	5	5	nc		3	0	0	0	0	30	8		13
448	1999	4f	a2b	5	5	nc		1	0	0	0	0	21	4		13
457	1999	4f	a3b	5	5	nc		1	0	0	0	46	12	5		13
461	1999	4f	a3b	5	5	nc		1	0	0	0	0	28	8		13
464	2000	4d	a6	5	5	nc		2	0	0	0	0	18	6		8
466	2000	4d	a6	5	5	nc		3	6	0	0	14	31	16		8
467	2000	4d	a6	5	5	nc		1	0	0	0	59	13	7		8
468	2000	4d	a6	5	5	nc		3	0	0	0	0	0	6		8
469	2000	4d	a6	5	5	nc		1	0	0	0	59	19	6		8
471	2000	4d	a6	5	5	nc		2	0	0	0	0	30	6		8
472	2000	4d	a6	5	5	nc		2	0	0	0	0	29	10		8
473	2000	4d	a6	5	5	nc		3	5	0	0	0	26	9		8
476	2000	4d	a6	5	5	nc		1	0	0	0	40	15	6		8
479	2000	4d	a6	5	5	c-		3	5	0	0	0	21	10		8
480	2000	4d	a6	5	5	c-		1	0	0	0	0	13	8		8
482	2000	4d	a6	5	5	nc		1	0	0	0	0	19	5		8
483	2000	4d	a6	5	5	nc		3	0	0	0	0	17	6		8

486	2000	4d	a6	5	5	nc		2	0	0	0	0	19	6		8
487	2000	4d	a6	5	5	nc		3	0	0	0	0	0	6		8
489	2000	4d	a6	5	5	nc		1	0	0	0	0	49	18	6	8
490	2000	4d	a6	5	5	c-		3	0	0	0	0	25	6		8
491	2000	4d	a6	5	5	nc		3	0	0	0	0	25	6		8
492	2000	4d	a6	5	5	nc		3	0	0	0	0	0	5		8
493	2000	4d	a6	5	5	nc		2	0	0	0	0	16	5		8
495	2000	4d	a6	5	5	nc		2	0	0	0	0	17	6		8
496	2000	4d	a6	5	5	nc		1	0	0	0	0	26	10		8
502	2000	4d	a6	5	5	c-		2	0	0	0	0	20	8		8
503	2000	4d	a6	5	5	nc		2	0	0	0	0	26	7		8
504	2000	4d	a6	5	5	nc		2	0	0	0	0	35	10		8
506	2000	4d	a6	5	5	nc		3	0	0	0	0	49	21	5	8
507	2000	4d	a6	5	5	nc		3	0	0	0	0	24	4		8
508	2000	4d	a6	5	5	nc		2	0	0	0	0	25	6		8
509	2000	4d	a6	5	5	c-		2	0	0	0	0	16	6		8
518	2000	4d	a7	5	5	c-		1	0	0	0	52	26	6		8
519	2000	4d	a7	5	5	nc		3	0	0	0	0	0	8		8
521	2000	4d	a7	5	5	nc		1	0	0	0	0	26	6		8
523	2000	4d	a7	5	5	nc		3	0	0	0	0	31	14		8
525	2000	4d	a7	5	5	nc		2	0	0	0	54	15	4		8
528	2000	4d	a7	5	5	c-		1	0	0	0	47	14	8		8
529	2000	4d	a7	5	5	nc		2	0	0	0	0	18	8		8
531	2000	4d	a7	5	5	c-		1	0	0	0	72	27	13		8
533	2000	4d	a7	5	5	nc		2	0	0	0	34	14	3		8
534	2000	4d	a7	5	5	nc		2	0	0	0	0	17	5		8
535	2000	4d	a7	5	5	nc		1	0	0	0	45	13	5		8
536	2000	4d	a7	5	5	nc		2	0	0	0	0	24	9		8
537	2000	4d	a7	5	5	c-		2	0	0	0	0	20	12		8
538	2000	4d	a7	5	5	c-		1	0	0	0	53	25	6		8
539	2000	4d	a7	5	5	c-		3	0	0	0	0	25	7		8
540	2000	4d	a7	5	5	nc		1	0	0	0	0	27	6		8
541	2000	4d	a7	5	5	c-		3	0	0	0	31	16	5		8
542	2000	4d	a7	5	5	c-		1	0	0	0	38	25	5		8
544	2000	4d	a7	5	5	nc		3	0	0	0	0	9	2		8
545	2000	4d	a7	5	5	nc		1	0	0	0	49	19	5		8
546	2000	4d	a7	5	5	nc		3	0	0	0	0	27	10		8
547	2000	4d	a7	5	5	nc		1	0	0	0	0	20	7		8
549	2000	4d	a7	5	5	nc		3	5	0	0	78	20	11		8
550	2000	4d	a7	5	5	c-		3	5	0	0	59	19	9		8
554	2000	4d	a7	5	5	nc		3	5	0	0	0	13	5		8
557	2000	4d	a7	5	5	nc		2	0	0	0	54	17	4		8
558	2000	4d	a7	5	5	nc		2	0	0	0	75	26	5		8
559	2000	4d	a7	5	5	c+		3	0	0	0	0	11	6		8
560	2000	4d	a7	5	5	nc		2	0	0	0	50	20	5		8
562	2000	4d	a7	5	5	nc		2	0	0	0	54	17	4		8
563	2000	4d	a7	5	5	nc		2	4	0	0	65	21	7		8
564	2000	4d	a7	5	5	nc		1	0	0	0	58	18	9		8
566	2000	4d	a7	5	5	nc		2	0	0	0	0	13	7		8
570	2000	4d	a7	5	5	nc		2	0	0	0	53	12	4		8
571	2000	4d	a7	5	5	nc		2	0	0	0	41	11	4		8
572	2000	4d	a7	5	5	nc		3	0	0	0	0	13	4		8
574	2000	4d	a7	5	5	nc		1	0	0	0	0	13	5		8
576	2000	4d	a7	5	5	c-		2	0	0	0	0	22	4		8
577	2000	4d	a7	5	5	nc		1	0	0	0	0	28	0		8
578	2000	4d	a7	5	5	nc		1	0	0	0	31	15	3		8
579	2000	4d	a7	5	5	nc		3	0	0	0	51	21	9		8
580	2000	4d	a7	5	5	nc		3	0	0	0	0	21	5		8
581	2000	4d	a7	5	5	nc		2	0	0	0	0	19	5		8
582	2000	4d	a7	5	5	nc		3	0	0	0	0	28	9		8
584	2000	4d	a7	5	5	c-		1	0	0	0	60	25	10		8
586	2000	4d	a7	5	5	nc		3	0	0	0	0	15	6		8
587	2000	4d	a7	5	5	nc		2	0	0	0	0	20	5		8
588	2000	4d	a7	5	5	nc		2	0	0	0	51	25	7		8
589	2000	4d	a7	5	5	nc		1	0	0	0	34	11	3		8
590	2000	4d	a7	5	5	nc		1	0	0	0	41	15	4		8
591	2000	4d	a7	5	5	nc		1	0	0	0	0	28	14		8
592	2000	4d	a7	5	5	c+		1	0	0	0	0	20	7		8
593	2000	4d	a7	5	5	c-		3	0	0	0	0	17	5		8
596	2000	4d	a7	5	5	c-		3	0	0	0	0	30	7		8
597	2000	4d	a7	5	5	nc		1	0	0	0	0	10	2		8
598	2000	4d	a7	5	5	nc		2	0	0	0	0	12	4		8
600	2000	4d	a7	5	5	nc		2	0	0	0	0	19	5		8
603	2000	4d	a7	5	5	nc		3	6	0	0	40	10	8		8
604	2000	4d	a7	5	5	c+		1	0	0	0	60	15	6		8
606	2000	4d	d6	5	5	nc		1	0	0	0	40	14	4		9
608	2000	4d	d6	5	5	nc		2	0	0	0	64	27	11		9
613	2000	4d	d6	5	5	nc		2	0	0	0	54	9	5		9
614	2000	4d	d6	5	5	c-		1	0	0	0	0	29	6		9
616	2000	4d	d6	5	5	nc		2	0	0	0	0	19	5		9
617	2000	4d	d7	5	5	nc		1	0	0	0	38	11	4		8
623	2000	4d	d7	5	5	nc		1	0	0	0	0	13	4		8

Apéndice IV: Base de datos Halula

626	2000	4d	d7	5	5	nc		1	0	0	0	49	15	3		8
627	2000	4d	d7	5	5	c-		3	0	0	0	0	19	8		8
629	2000	4d	e110	5	5	nc		2	0	0	0	0	17	5		8
630	2000	4d	e110	5	5	c-		1	0	0	0	0	24	6		8
631	2000	4d	e114	5	5	nc		3	0	0	0	0	22	9		8
632	2000	4d	e117	5	5	c-		1	0	0	0	68	23	6		8
634	2000	4d	e118	5	5	nc		3	0	0	0	0	28	9		8
635	2000	4d	e131	5	5	nc		2	0	0	0	0	21	6		8
637	2000	4d	e134	5	5	nc		2	0	0	0	60	11	6		8
640	2000	4d	e142	5	5	nc		1	0	0	0	0	27	5		8
641	2000	4d	e142	5	5	nc		2	6	0	0	0	12	7		8
642	2000	4d	e142	5	5	nc		2	0	0	0	0	12	3		8
643	2000	4d	e142	5	5	nc		3	0	0	0	0	22	10		8
644	2000	4d	e142	5	5	nc		3	6	0	0	0	17	8		8
646	2000	4d	e144	5	5	nc		1	0	0	0	71	14	6		8
647	2000	4d	e144	5	5	nc		2	0	0	0	0	22	4		8
648	2000	4d	e145	5	5	nc		2	0	0	0	82	40	14		8
649	2000	4d	e146	5	5	nc		2	6	0	0	0	21	6		8
650	2000	4d	e146	5	5	c-		3	0	0	0	0	12	6		8
651	2000	4d	e69	5	5	c-		2	0	0	0	68	22	7		9
654	2000	4d	f4	5	5	nc		3	0	0	0	0	28	6		8
657	2000	4d	g2	5	5	c-		3	5	0	0	100	24	13		8
659	2000	4d	g2	5	5	nc		3	5	0	0	64	12	7		8
660	2000	4d	g2	5	5	nc		2	0	0	0	0	14	5		8
661	2000	4d	g2	5	5	nc		3	0	0	0	0	24	8		8
662	2000	4d	g2	5	5	nc		2	0	0	0	69	21	4		8
668	2000	4d	g2	5	5	c-		1	0	0	0	73	25	7		8
669	2000	4d	g3	5	5	nc		2	0	0	0	0	24	10		8
671	2000	4d	g3	5	5	nc		3	0	0	0	31	9	3		8
672	2000	4d	g3	5	5	nc		3	0	0	0	0	0	5		8
676	2000	4d	g3	5	5	nc		3	0	0	0	0	11	3		8
683	2000	4d	h2	5	5	nc		3	0	0	0	0	27	8		8
684	2000	4d	h2	5	5	nc		2	0	0	0	0	16	4		8
686	2000	4d	h2	5	5	nc		3	0	0	0	0	27	5		8
687	2000	4d	h2	5	5	nc		3	0	0	0	0	21	10		8
691	2000	4d	h2	5	5	nc		1	0	0	0	46	26	5		8
692	2000	4d	h2	5	5	nc		3	0	0	0	0	22	10		8
693	2000	4d	h2	5	5	nc		1	0	0	0	0	24	6		8
694	2000	4d	h2	5	5	nc		2	0	0	0	0	22	9		8
696	2000	4d	h2	5	5	c-		2	0	0	0	75	22	8		8
698	2000	4d	h2	5	5	nc		1	0	0	0	32	11	4		8
700	2000	4d	h2	5	5	c-		3	0	0	0	0	40	10		8
702	2000	4d	h2	5	5	c-		3	0	0	0	0	21	6		8
703	2000	4d	h2	5	5	nc		1	0	0	0	0	17	6		8
704	2000	4d	h2	5	5	nc		3	0	0	0	0	13	5		8
710	2000	4f	a7b	5	5	c-		1	0	0	0	0	15	9		12
715	2000	4f	a9a	5	5	nc		1	0	0	0	58	24	8		12
717	2000	4f	b1b	5	5	nc		2	0	0	0	0	17	6		11
720	2000	4f	e18	5	5	nc		2	0	0	0	51	17	9		12
721	2000	4f	e25	5	5	c-		1	0	0	0	0	30	6		12
723	2000	4f	e28	5	5	nc		1	0	0	0	77	15	5		12
724	2000	4f	e29	5	5	nc		1	0	0	0	39	13	4		12
726	2000	4f	e29	5	5	nc		2	0	0	0	0	27	9		12
730	2000	4f	e40	5	5	c-		1	0	0	0	48	37	12		12
734	2000	4g	a2	5	5	c-		2	0	0	0	0	20	5		14
735	2000	4g	a2	5	5	nc		1	0	0	0	0	18	9		14
737	2000	4g	a2	5	5	nc		2	0	0	0	76	17	7		14
738	2000	4g	a2	5	5	nc		3	0	0	0	0	14	2		14
739	2000	4g	a2	5	5	nc		2	0	0	0	52	15	4		14
744	2000	4g	a2	5	5	nc		1	0	0	0	0	25	8		14
746	2000	4g	a2	5	5	nc		1	0	0	0	50	14	4		14
753	2000	4g	a2	5	5	nc		2	4	0	0	59	27	4		14
754	2000	4g	a2	5	5	nc		2	0	0	0	0	24	4		14
755	2000	4g	a2	5	5	nc		2	0	0	0	0	18	4		14
756	2000	4g	a2	5	5	c-		2	0	0	0	0	24	5		14
757	2000	4g	a2	5	5	c+		1	0	0	0	0	13	5		14
760	2000	4g	a2	5	5	nc		2	0	0	0	0	32	7		14
765	2000	4g	a2	5	5	nc		1	6	0	0	86	27	8		14
767	2000	4g	a2	5	5	nc		2	0	0	0	56	15	6		14
768	2000	4g	a2	5	5	nc		1	0	0	0	74	18	5		14
772	2000	4g	a2	5	5	nc		3	0	0	0	0	23	7		14
773	2000	4g	a2	5	5	c+		3	0	0	0	0	0	9		14
775	2000	4g	a2	5	5	nc		2	0	0	0	0	20	7		14
776	2000	4g	a2	5	5	nc		1	0	0	0	0	20	5		14
779	2000	4g	a2	5	5	nc		1	0	0	0	0	20	5		14
781	2000	4g	a2	5	5	nc		3	0	0	0	0	20	6		14
782	2000	4g	a2	5	5	nc		1	0	0	0	0	22	6		14
784	2000	4g	a2	5	5	nc		1	0	0	0	0	15	4		14
786	2000	4g	a2	5	5	nc		2	0	0	0	0	23	6		14
787	2000	4g	a2	5	5	nc		1	0	0	0	0	20	5		14
788	2000	4g	a2	5	5	nc		3	0	0	0	0	8	4		14

791	2000	4g	a2	5	5	nc		3	0	0	0	38	11	3		14
795	2000	4g	a2	5	5	nc		1	0	0	0	88	30	12		14
808	2000	4g	a4a	5	5	nc		2	0	0	0	0	22	7		13
809	2000	4g	a4b	5	5	nc		2	0	0	0	0	0	7		13
811	2000	4g	a4b	5	5	nc		2	0	0	0	0	24	9		13
814	2000	4g	a4b	5	5	nc		1	0	0	0	59	14	6		13
817	2000	4g	a4d	5	5	nc		3	5	0	0	65	20	9		13
821	2000	4g	a5	5	5	nc		1	0	0	0	0	0	0		13
825	2000	4g	a5	5	5	c-		2	0	0	0	0	26	12		13
826	2000	4g	a5	5	5	nc		2	0	0	0	0	21	4		13
828	2000	4g	a5	5	5	nc		3	0	0	0	0	13	3		13
833	2000	4g	a5a	5	5	c-		1	0	0	0	86	32	12		13
835	2000	4g	a5a	5	5	c-		1	0	0	0	0	21	10		13
836	2000	4g	a5b	5	5	nc		3	0	0	0	0	33	11		13
848	2000	4g	a5d	5	5	nc		3	0	0	0	141	46	25		13
859	2000	4g	b2	5	5	nc		2	6	0	0	0	19	8		14
862	2000	4g	b3	5	5	nc		3	0	0	0	0	14	3		13
865	2000	4g	b3b	5	5	c-		1	0	0	0	73	35	11		13
870	2002	4h	a12	5	5	nc	0	1	0	0	0	58	12	5		12
871	2002	4h	a12	5	5	nc		2	0	0	0	0	22	7		12
875	2002	4h	a13	5	5	c-		3	0	0	0	0	20	5		12
878	2002	4h	a13	5	5	nc		1	0	0	0	0	28	9		12
879	2002	4h	a13	5	5	nc		2	0	0	0	0	15	4		12
882	2002	4h	a13	5	5	c-		1	0	0	0	92	29	11		12
883	2002	4h	a13	5	5	nc		3	0	0	0	55	21	6		12
886	2002	4h	a16	5	5	c-		1	0	0	0	70	22	11		12
892	2002	4h	a21	5	5	nc		3	0	0	0	40	19	5		12
893	2002	4h	a21	5	5	nc		2	0	0	0	0	15	4		12
901	2002	4h	a22	5	5	c+		1	0	0	0	81	24	11		11
903	2002	4h	a22	5	5	c-		1	0	0	0	0	30	10		11
906	2002	4h	a22	5	5	nc		3	0	0	0	0	14	6		11
912	2002	4h	a22	5	5	c-		1	0	0	0	42	11	6		11
917	2002	4h	a22	5	5	nc		1	0	0	0	0	19	6		11
919	2002	4h	a22	5	5	c-		1	0	0	0	0	25	10		11
926	2002	4h	a3	5	5	nc		1	0	0	0	0	21	7		13
928	2002	4h	a3	5	5	c-		1	0	0	0	0	16	4		13
929	2002	4h	a3	5	5	nc		3	0	0	0	0	16	5		13
933	2002	4h	a3	5	5	c-		1	0	0	0	0	26	11		13
934	2002	4h	a3	5	5	nc		3	0	0	0	0	15	5		13
935	2002	4h	a3	5	5	nc		1	0	0	0	46	9	4		13
941	2002	4h	a7	5	5	nc		1	0	0	0	45	15	4		13
943	2002	4h	a7	5	5	nc		1	0	0	0	0	17	8		13
945	2002	4h	a7	5	5	nc		1	0	0	0	0	30	7		13
953	2002	4h	a7	5	5	nc		1	0	0	0	65	20	7		13
964	2002	4h-4i	a5	5	5	nc		3	0	0	0	0	0	14		13
970	2002	4h-4i	a6	5	5	nc		3	0	0	0	0	19	7		13
971	2002	4h-4i	a6	5	5	nc		1	0	0	0	85	20	10		13
974	2002	4h-4i	a6	5	5	nc		2	4	0	0	46	16	4		13
975	2002	4h-4i	a6	5	5	c-		1	0	0	0	0	19	5		13
976	2002	4h-4i	a6	5	5	nc		1	0	0	0	0	8	3		13
981	2002	4i	a10	5	5	nc		1	0	0	0	0	10	4		13
984	2002	4i	a17	5	5	nc		3	0	0	0	0	12	4		7
989	2002	4i	a19	5	5	nc		1	0	0	0	0	19	4		7
996	2002	4i	b1	5	5	nc		2	0	0	0	50	22	4		7
997	2002	4i	b1	5	5	c-		1	0	0	0	0	22	7		7
1003	2002	4i	b1	5	5	nc		1	0	0	0	0	28	8		7
1005	2002	4i	b1	5	5	nc		1	0	0	0	0	30	7		7
1006	2002	4i	b1	5	5	nc		1	0	0	0	36	12	3		7
1008	2002	4i	b1	5	5	nc		3	5	0	0	62	13	8		7
1012	2002	4i	e20	5	5	c-		1	0	0	0	0	24	6		7
1016	2002	4i	e20	5	5	nc		2	4	0	0	52	14	5		7
1018	2002	4j	a10	5	5	nc		3	0	0	0	0	24	7		14
1021	2002	4j	a10	5	5	nc		1	0	0	0	73	17	8		14
1022	2002	4j	a10	5	5	c-		2	0	0	0	0	26	5		14
1024	2002	4j	a10	5	5	c-		1	0	0	0	0	27	16		14
1027	2002	4j	a10	5	5	c-		1	0	0	0	55	15	7		14
1028	2002	4j	a10	5	5	nc		1	0	0	0	44	20	5		14
1029	2002	4j	a10	5	5	nc		2	0	0	0	0	29	10		14
1032	2002	4j	a11	5	5	nc		1	0	0	0	44	20	8		14
1033	2002	4j	a11	5	5	nc		1	0	0	0	51	14	4		14
1034	2002	4j	a11	5	5	nc		1	0	0	0	51	23	4		14
1041	2002	4j	a11	5	5	nc		3	0	0	0	0	27	6		14
1042	2002	4j	a11	5	5	nc		1	0	0	0	0	20	10		14
1043	2002	4j	a11	5	5	nc		3	0	0	0	0	20	4		14
1047	2002	4j	a11	5	5	c-		1	0	0	0	0	19	5		14
1050	2002	4j	a11	5	5	nc		1	0	0	0	0	22	10		14
1051	2002	4j	a11	5	5	nc		2	0	0	0	0	28	8		14
1054	2002	4j	a11	5	5	nc		2	4	0	0	0	24	7		14
1057	2002	4j	a11	5	5	c-		3	0	0	0	0	16	6		14
1058	2002	4j	a13	5	5	nc		3	0	0	0	95	29	8		13
1060	2002	4j	a13	5	5	nc		2	0	0	0	0	21	4		13
1067	2002	4j	a14	5	5	nc		1	0	0	0	0	30	8		13

Apéndice IV: Base de datos Halula

1069	2002	4j	a14	5	5	nc		2	0	0	3	105	21	5		13
1072	2002	4j	a14	5	5	nc		1	0	0	0	64	25	8		13
1074	2002	4j	a14	5	5	nc		1	0	0	0	0	25	7		13
1075	2002	4j	a14	5	5	nc		2	0	0	0	49	12	4		13
1076	2002	4j	a14	5	5	nc		1	0	0	0	0	24	9		13
1077	2002	4j	a14	5	5	nc		1	0	0	0	79	18	7		13
1078	2002	4j	a14	5	5	nc		1	0	0	0	0	28	8		13
1081	2002	4j	a14	5	5	nc		2	0	0	0	0	0	0		13
1083	2002	4j	a15	5	5	nc		1	0	0	0	64	10	4		13
1088	2002	4j	a15	5	5	nc		2	0	0	0	44	21	6		13
1089	2002	4j	a15	5	5	c-		1	0	0	0	0	12	5		13
1091	2002	4j	a17	5	5	c-		1	0	0	0	95	28	17		13
1095	2002	4j	a5	5	5	nc		1	0	0	0	0	28	4		15
1096	2002	4j	a5	5	5	nc		2	0	0	0	78	25	5		15
1097	2002	4j	a5	5	5	c-		1	0	0	0	100	31	16		15
1098	2002	4j	a5	5	5	nc		2	0	0	0	53	24	5		15
1100	2002	4j	a5	5	5	c-		1	0	0	0	0	36	17		15
1104	2002	4j	a5	5	5	c-		2	0	0	0	0	19	8		15
1105	2002	4j	a5	5	5	nc		3	5	0	0	0	30	16		15
1106	2002	4j	a5	5	5	nc		3	6	0	0	0	0	11		15
1123	2003	4h	a24	5	5	nc		1	0	0	0	0	22	11		11
1125	2003	4h	a24	5	5	c-		1	0	0	0	58	21	10		11
1132	2003	4h	a24	5	5	nc		2	0	0	0	0	0	5		11
1133	2003	4h	a24	5	5	nc		2	0	0	0	0	21	9		11
1134	2003	4h	a24	5	5	nc		3	0	0	0	0	0	8		11
1147	2003	4h	a25	5	5	nc		2	0	0	0	48	18	4		11
1154	2003	4h	a31	5	5	c-		1	0	0	0	73	25	12		11
1155	2003	4h	a31	5	5	c-		1	6	0	0	0	24	12		11
1156	2003	4h	a31	5	5	nc		2	0	0	0	0	25	8		11
1157	2003	4h	a31	5	5	c+		1	0	0	0	0	18	6		11
1158	2003	4h	a31	5	5	nc		1	0	0	0	0	20	11		11
1159	2003	4h	a31	5	5	nc		2	0	0	0	0	12	4		11
1161	2003	4h	a31	5	5	nc		2	0	0	0	0	14	5		11
1162	2003	4h	a31	5	5	nc		1	0	0	0	0	16	5		11
1163	2003	4h	a31	5	5	nc		2	0	0	0	36	15	4		11
1164	2003	4h	a31	5	5	c-		1	0	0	0	0	13	3		11
1165	2003	4h	a31	5	5	nc		1	0	0	0	58	25	4		11
1177	2003	4h	a32/2	5	5	nc		1	0	0	0	31	15	4		12
1179	2003	4h	a33	5	5	nc		2	5	0	0	120	24	12		11
1180	2003	4h	a33	5	5	c-		1	0	0	0	0	22	7		11
1182	2003	4h	a33	5	5	nc		3	0	0	0	0	29	9		11
1188	2003	4h	a33	5	5	nc		2	0	0	0	0	18	6		11
1192	2003	4h	a34	5	5	c+		1	0	0	0	75	21	9		11
1195	2003	4h	a34	5	5	nc		1	0	0	0	28	12	4		11
1196	2003	4h	a34	5	5	nc		1	0	0	0	54	26	6		11
1208	2003	4h	a34	5	5	nc		2	0	0	0	0	23	7		11
1212	2003	4h	a35	5	5	nc		1	0	0	0	0	31	9		11
1215	2003	4h	a35	5	5	nc		2	0	0	0	84	24	9		11
1220	2003	4h	a37	5	5	nc		3	0	0	0	0	19	5		11
1221	2003	4h	e113	5	5	c-		2	0	0	0	0	21	11		11
1224	2003	4h	e149	5	5	c-		1	0	0	0	40	14	4		11
1227	2003	4h	e60	5	5	nc		1	0	0	0	79	24	15		12
1229	2003	4h	e60	5	5	nc		1	0	0	0	0	12	4		12
1230	2003	4h	e72	5	5	nc		1	0	0	0	65	22	10		11
1231	2003	4h	e73	5	5	nc		2	0	0	0	85	39	9		11
1243	2003	4i	a202	5	5	nc		1	0	0	0	0	22	9		77
1245	2003	4i	a202	5	5	nc		2	0	0	0	0	15	8		7
1248	2003	4i	a202	5	5	nc		2	0	0	0	0	25	5		7
1253	2003	4i	b2	5	5	nc		3	0	0	0	0	20	7		6
1254	2003	4i	b2/1	5	5	nc		1	0	0	0	49	20	5		6
1255	2003	4i	b2/1	5	5	c-		1	0	0	0	0	33	6		6
1256	2003	4i	b2/1	5	5	c-		2	0	0	0	0	30	7		6
1257	2003	4i	b2/1	5	5	c-		1	0	0	0	0	18	5		6
1258	2003	4i	b2/1	5	5	nc		1	0	0	0	60	21	5		6
1259	2003	4i	b2/1	5	5	nc		1	0	0	0	51	21	7		6
1268	2003	4i	b2/2-b2/3	5	5	nc		2	4	0	0	0	18	7		6
1270	2003	4i	b2/2-b2/3	5	5	c-		1	0	0	0	57	28	9		6
1273	2003	4i	b2/2-b2/3	5	5	nc		2	4	0	0	35	13	4		6
1274	2003	4i	b2/2-b2/3	5	5	c-		1	5	0	0	47	16	13		6
1278	2003	4i	b2/2-b2/3	5	5	c-		3	0	0	0	0	0	0		6
1280	2003	4i	b3/1	5	5	nc		1	0	0	0	49	13	5		6
1281	2003	4i	b3/1	5	5	c-		1	0	0	0	51	26	16		6
1286	2003	4i	b3/1	5	5	c-		1	0	0	0	62	25	13		6
1287	2003	4i	b3/1	5	5	c-		3	5	0	0	76	30	9		6
1289	2003	4i	b3/2	5	5	nc		2	0	0	0	0	13	6		6
1291	2003	4i	b3/2	5	5	nc		3	0	0	0	0	21	6		6
1294	2003	4i	e18	5	5	c-		1	0	0	0	0	28	11		7
1295	2003	4i	e19	5	5	nc		1	0	0	0	30	9	3		7
1301	2003	4i	e209	5	5	nc		2	0	0	0	41	15	6		7
1302	2003	4i	e209	5	5	nc		1	0	0	0	64	26	10		7
1303	2003	4i	e209	5	5	nc		2	0	0	0	68	22	5		7

1304	2003	4i	e209	5	5	c-		2	0	0	0	0	15	6		7
1305	2003	4i	e209	5	5	c-		2	0	0	0	0	17	5		7
1306	2003	4i	e209	5	5	nc		1	0	0	0	0	22	11	3	7
1318	2003	4j	a29	5	5	c-		1	0	0	0	0	23	9		13
1319	2003	4j	a29	5	5	c-		1	0	0	0	55	26	11		13
1320	2003	4j	a29	5	5	nc		2	0	0	0	0	29	8		13
1321	2003	4j	a29	5	5	nc		1	0	0	0	47	21	8		13
1322	2003	4j	a29	5	5	nc		1	0	0	0	82	24	9		13
1323	2003	4j	a29	5	5	nc		1	0	0	0	0	23	6		13
1324	2003	4j	a29	5	5	nc		3	0	0	0	0	10	3		13
1329	2003	4j	a30	5	5	c-		1	0	0	0	0	30	13		13
1330	2003	4j	a30	5	5	nc		3	0	0	0	0	12	4		13
1331	2003	4j	a30	5	5	nc		2	4	0	0	43	14	4		13
1332	2003	4j	a30	5	5	nc		2	0	0	0	0	16	11		13
1342	2003	4j	a37	5	5	nc		2	0	0	0	78	28	15		13
1349	2003	4i	a39	5	5	nc		1	0	0	0	48	15	4		12
1373	2003	4j	a43	5	5	nc		2	0	0	0	0	18	6		12
1374	2003	4j	a43	5	5	nc		2	0	0	0	0	23	7		12
1377	2003	4j	a44	5	5	nc		3	0	0	0	0	30	12		12
1379	2003	4j	a47	5	5	nc		1	0	0	0	73	29	9		12
1381	2003	4j	a47	5	5	c-		3	0	0	0	0	32	13		12
1384	2003	4j	a48	5	5	nc		1	0	0	0	64	21	5		12
1386	2003	4j	a48	5	5	nc		1	0	0	0	43	19	5		12
1387	2003	4j	a48	5	5	nc		1	0	0	0	0	21	6		12
1390	2003	4j	a48	5	5	c-		1	0	0	0	85	42	11		12
1394	2003	4j	e20	5	5	nc		2	0	0	0	72	22	8		12
384	1999	4d	a5	6	5	nc		3	0	0	0	0	12	4	1	9
505	2000	4d	a6	6	5	c-		1	0	0	0	0	17	7		8
705	2000	4f	a5b	6	5	c-		1	0	0	0	45	15	5		12
758	2000	4g	a2	6	5	c-		1	0	0	0	0	24	8		14
766	2000	4g	a2	6	5	c-		1	0	0	0	83	21	8		14
1094	2002	4j	a5	6	5	c-		2	0	0	0	54	16	5		15
1131	2003	4h	a24	6	5	nc		1	0	0	0	0	24	7		11
1153	2003	4h	a31	6	5	c-		1	0	0	0	69	25	7		11
1204	2003	4h	a34	6	5	nc		2	0	0	0	0	17	8		11
1250	2003	4i	a202	6	5	nc		3	0	0	0	0	18	4		7
1275	2003	4i	b2/2-b2/3	6	5	nc		3	0	0	0	0	22	5		6
1292	2003	4i	b3/2	6	5	c-		3	0	0	0	0	14	11		6
475	2000	4d	a6	7	5	nc		3	5	0	0	0	13	7		8
789	2000	4g	a2	8	5	nc		3	0	0	0	0	12	6		14
23	1996	4d	a1	9	5	nc		1	9	4	4	0	28	11	10	11
35	1996	4d	a1	9	5	c-		1	9	4	4	60	24	6	9	11
121	1996	4d	b1b	9	5	c-		1	9	4	4	57	13	8	7	11
211	1997	4d	d3a	9	5	nc		2	2	3	1	56	18	4	3	10
248	1997	4d	d3a	9	5	nc		2	3	4	4	0	11	3	1	10
249	1997	4d	d3a	9	5	c-		2	2	4	1	0	13	5	2	10
268	1997	4d	d4a	9	5	c-		1	9	4	4	36	14	5	4	10
391	1999	4d	f2	9	5	c-		1	0	0	0	0	19	8	7	9
392	1999	4d	f2	9	5	c-		3	0	0	0	0	31	10	20	9
462	2000	4d	f2	9	5	nc		1	0	0	0	51	10	2		13
484	2000	4d	a6	9	5	nc		3	0	0	0	0	24	11		8
485	2000	4d	a6	9	5	nc		1	0	0	0	0	36	14		8
553	2000	4d	a7	9	5	nc		3	5	0	0	100	24	8		8
556	2000	4d	a7	9	5	nc		1	0	0	0	45	22	4		8
561	2000	4d	a7	9	5	nc		1	0	0	0	0	28	7		8
573	2000	4d	a7	9	5	c+		1	0	0	0	56	18	8		8
585	2000	4d	a7	9	5	nc		3	0	0	0	0	24	6		8
624	2000	4d	d7	9	5	nc		1	0	0	0	0	17	10		8
628	2000	4d	e110	9	5	c-		3	5	0	0	66	36	11		8
682	2000	4d	h2	9	5	c-		1	0	0	0	53	23	13		8
794	2000	4g	a2	9	5	nc		1	0	0	0	50	12	4		14
849	2000	4g	a9g	9	5	c-		1	0	0	0	74	19	8		13
946	2002	4h	a7	9	5	nc		1	0	0	0	58	18	4		13
1009	2002	4i	e20	9	5	c+		1	0	0	0	80	18	9		7
1053	2002	4j	a11	9	5	nc		1	0	0	0	0	17	6		14
1066	2002	4j	a14	9	5	c-		1	0	0	0	0	31	9		13
1328	2003	4j	a30	9	5	c-		3	0	0	0	0	0	10		13
1351	2003	4j	a39	9	5	nc		2	0	0	0	0	11	5		12
1398	2003	4j	e2b	9	5	nc		3	0	0	0	0	21	6		12
1119	2003	4h	a24	10	1	nc		3	0	0	0	53	19	8		11
4	1996	4d	a1	12	7	nc		2	9	4	4	0	0	7	5	11
5	1996	4d	a1	12	7	nc		3	9	4	4	0	0	6	6	11
7	1996	4d	a1	12	7	nc		2	1	4	4	0	26	6	8	11
8	1996	4d	a1	12	7	c-		2	2	2	1	0	20	6	5	11
12	1996	4d	a1	12	7	nc		3	9	4	4	0	25	11	6	11
16	1996	4d	a1	12	7	nc		2	9	4	4	0	25	6	10	11
18	1996	4d	a1	12	7	nc		3	9	4	4	0	0	5	1	11
20	1996	4d	a1	12	7	nc		3	9	4	4	0	11	4	2	11
21	1996	4d	a1	12	7	nc		2	9	4	4	0	21	10	7	11
24	1996	4d	a1	12	7	nc		3	9	4	4	0	0	3	2	11
31	1996	4d	a1	12	7	nc		3	5	4	4	0	21	9	6	11
36	1996	4d	a1	12	7	nc		3	9	4	4	0	15	6	2	11

Apéndice IV: Base de datos Halula

37	1996	4d	a1	12	7	nc		2	1	2	1	0	26	8	8	11
38	1996	4d	a1	12	7	nc		2	9	2	1	0	0	4	2	11
42	1996	4d	a1	12	7	nc		3	9	4	4	0	26	4	3	11
45	1996	4d	a1	12	7	nc		3	9	4	4	0	0	6	4	11
46	1996	4d	a1	12	7	nc		1	8	3	1	0	15	4	2	11
54	1996	4d	a1	12	7	nc		2	9	3	2	0	23	6	7	11
56	1996	4d	a2	12	7	nc		2	9	2	1	0	0	6	4	11
61	1996	4d	a2a	12	7	nc		2	9	4	4	0	21	7	7	11
80	1996	4d	a2d	12	7	nc		3	9	4	4	0	0	5	2	11
81	1996	4d	a2d	12	7	c-	3	2	2	4	4	0	17	6	3	11
87	1996	4d	a2e	12	7	nc		3	9	4	4	0	17	7	7	11
88	1996	4d	a2f	12	7	nc		2	9	4	4	0	0	5	3	11
89	1996	4d	a2f	12	7	nc		2	1	4	4	0	18	6	7	11
91	1996	4d	a2f	12	7	nc		2	9	4	4	0	22	5	4	11
92	1996	4d	a2h	12	7	nc		2	9	2	1	0	25	8	6	10
93	1996	4d	a2h	12	7	nc		2	1	3	1	0	21	5	6	10
94	1996	4d	a2h	12	7	nc		2	9	4	4	0	23	7	5	10
95	1996	4d	a2h	12	7	nc		2	9	4	4	0	18	5	3	10
96	1996	4d	a2h	12	7	nc		1	9	4	4	24	6	2	1	10
99	1996	4d	a2j	12	7	nc		2	9	4	4	0	24	8	6	10
102	1996	4d	a2k	12	7	nc		2	1	2	1	0	21	7	10	10
103	1996	4d	a2l	12	7	nc		3	9	4	4	0	0	5	2	10
106	1996	4d	a2l	12	7	nc		2	1	4	4	0	19	5	3	10
107	1996	4d	a2l	12	7	nc		2	9	4	4	0	0	7	3	10
111	1996	4d	b1	12	7	nc		3	9	4	4	0	23	11	5	11
120	1996	4d	b1b	12	7	nc		3	10	3	3	0	13	2	2	11
129	1996	4d	b1c	12	7	nc		2	9	4	4	0	0	5	1	11
134	1996	4d	c1	12	7	nc		3	9	4	4	0	0	5	1	11
135	1996	4d	c1	12	7	nc		2	9	4	4	0	0	4	1	11
139	1996	4d	d1	12	7	nc		2	1	4	4	0	0	8	4	11
144	1996	4d	d1	12	7	nc		2	9	4	4	0	24	6	4	11
145	1996	4d	d1a	12	7	nc		2	9	4	4	0	0	7	6	11
147	1996	4d	d1a	12	7	nc		1	9	4	4	0	6	2	1	11
155	1996	4d	e30	12	7	c-		2	2	3	1	135	19	8	27	11
162	1996	4d	f19	12	7	nc		2	1	4	4	0	16	6	3	10
163	1996	4d	f1a	12	7	nc		2	9	4	4	0	0	7	4	10
173	1997	4d	a1	12	7	nc		3	9	4	4	0	22	6	3	11
175	1997	4d	a1	12	7	nc		3	9	4	4	0	0	5	1	11
182	1997	4d	a1	12	7	nc		2	8	2	1	0	16	5	2	11
183	1997	4d	d3a	12	7	nc		2	9	4	4	0	0	4	3	11
187	1997	4d	d3a	12	7	nc		2	1	2	1	0	23	6	10	10
188	1997	4d	d3a	12	7	nc		3	9	3	1	0	18	7	4	10
189	1997	4d	d3a	12	7	nc		2	9	4	4	0	0	7	4	10
202	1997	4d	d3a	12	7	nc		2	4	3	3	0	13	5	3	10
208	1997	4d	d3a	12	7	nc		2	9	4	4	0	16	4	1	10
210	1997	4d	d3a	12	7	nc		3	9	4	4	0	0	7	4	10
213	1997	4d	d3a	12	7	nc		3	9	4	4	0	0	7	2	10
214	1997	4d	d3a	12	7	nc		2	9	4	4	0	12	6	1	10
222	1997	4d	d3a	12	7	nc		3	9	4	4	0	0	7	1	10
229	1997	4d	d3a	12	7	nc		2	1	4	4	0	17	5	3	10
234	1997	4d	d3a	12	7	nc		3	9	4	4	0	15	6	2	10
250	1997	4d	d3a	12	7	nc		3	9	4	4	0	12	5	1	10
254	1997	4d	d4a	12	7	nc		2	10	3	2	0	14	4	2	10
258	1997	4d	d4a	12	7	c-	3	2	3	4	4	0	0	0	7	10
260	1997	4d	d4a	12	7	nc		3	9	4	4	0	20	4	5	10
266	1997	4d	d4a	12	7	nc		2	9	4	4	0	0	6	4	10
269	1997	4d	d4a	12	7	nc		2	1	4	1	0	26	7	7	10
270	1997	4d	d4a	12	7	nc		3	9	4	4	0	0	7	5	10
284	1997	4d	d4a	12	7	nc		2	9	4	4	49	0	0	1	10
288	1997	4d	d4a	12	7	nc		3	9	4	4	0	0	11	9	10
289	1997	4d	d4a	12	7	nc		2	9	2	1	0	0	6	6	10
290	1997	4d	d4a	12	7	nc		3	9	4	4	0	0	6	4	10
291	1997	4d	d4a	12	7	nc		2	9	4	4	0	16	6	3	10
292	1997	4d	d4a	12	7	nc		3	9	4	4	0	20	6	3	10
305	1997	4d	d4a	12	7	c-	3	2	4	3	1	83	23	6	12	10
314	1997	4d	d5a	12	7	nc		3	9	4	4	0	0	4	1	10
315	1997	4d	d5a	12	7	nc		3	9	4	4	0	0	5	2	10
340	1997	4d	e53	12	7	nc		2	9	4	4	0	0	6	4	10
341	1997	4d	e53	12	7	nc		3	9	4	4	0	0	6	5	10
346	1997	4d	f3d	12	7	nc		1	9	4	4	46	17	5	5	10
347	1997	4d	g1	12	7	c+	3	2	8	4	4	0	20	6	6	10
357	1997	4d	g1	12	7	nc		2	1	2	1	0	24	5	4	10
359	1997	4d	g1	12	7	nc		2	9	4	4	0	10	3	1	10
367	1999	4d	a5	12	7	nc		2	1	4	4	0	21	5	5	9
371	1999	4d	a3	12	7	nc		2	0	0	0	0	14	6	4	9
379	1999	4d	a5	12	7	nc		2	0	0	0	0	20	5	4	9
386	1999	4d	a5	12	7	nc		2	0	0	0	0	23	9	12	9
387	1999	4d	a5	12	7	nc		3	0	0	0	0	0	8	2	9
389	1999	4d	d3	12	7	nc		3	0	0	0	0	12	2	1	10
395	1999	4d	g1	12	7	nc		3	0	0	0	34	9	4	1	10
405	1999	4d	g1	12	7	nc		3	0	0	0	0	0	6	2	10

408	1999	4d	g1	12	7	nc		2	0	0	0	0	0	7	2	10
410	1999	4d	g1	12	7	nc		4	0	0	0	0	0	2	1	10
411	1999	4d	g1	12	7	c-	3	3	0	0	0	0	0	4	1	10
417	1999	4e	a2a	12	7	nc	0	2	0	0	0	0	22	8		13
420	1999	4e	a3c	12	7	nc	0	2	0	0	0	0	16	5		13
421	1999	4e	c1	12	7	nc	0	1	0	0	0	0	18	5		12
422	1999	4e	c1	12	7	nc	0	2	0	0	0	0	21	5		12
423	1999	4e	c1	12	7	nc	0	2	0	0	0	0	16	5		12
424	1999	4e	c1	12	7	nc	0	3	0	0	0	0	20	6		12
427	1999	4e	c1	12	7	nc	0	3	0	0	0	0	0	6		12
430	1999	4e	c1	12	7	nc		3	0	0	0	0	10	3	1	12
433	1999	4e	c1	12	7	nc	0	2	4	0	0	0	39	9	3	12
435	1999	4f	a1	12	7	nc	0	2	0	0	0	0	0	19	7	12
436	1999	4f	a1	12	7	nc	0	2	0	0	0	0	0	5		12
440	1999	4f	a2a	12	7	c-	3	3	0	0	0	0	0	6		13
443	1999	4f	a2b	12	7	nc	0	3	0	0	0	0	0	8		13
450	1999	4f	a2c	12	7	nc	0	2	0	0	0	0	85	19	7	13
452	1999	4f	a2d	12	7	nc	0	2	0	0	0	0	21	8		13
453	1999	4f	a2d	12	7	nc	0	3	0	0	0	0	0	6		13
454	1999	4f	a3a	12	7	nc	0	3	0	0	0	0	0	7		13
455	1999	4f	a3a	12	7	nc	0	2	0	0	0	0	0	7		13
458	1999	4f	a3b	12	7	nc	0	2	0	0	0	0	47	26	5	13
459	1999	4f	a3b	12	7	nc	0	3	0	0	0	0	56	20	8	13
460	1999	4f	a3b	12	7	nc	0	3	0	0	0	0	27	12	4	13
465	2000	4d	a6	12	7	nc	0	1	0	0	0	0	16	5		8
497	2000	4d	a6	12	7	nc	0	2	6	0	0	0	0	17	7	8
498	2000	4d	a6	12	7	nc	0	2	4	0	0	0	36	12	3	8
499	2000	4d	a6	12	7	nc	0	2	0	0	0	0	24	8		8
500	2000	4d	a6	12	7	nc	0	2	0	0	0	0	18	8		8
501	2000	4d	a6	12	7	nc	0	1	0	0	0	0	13	4		8
510	2000	4d	a6	12	7	nc	0	2	0	0	0	0	18	6		8
511	2000	4d	a6	12	7	nc	0	3	0	0	0	0	0	7		8
512	2000	4d	a6	12	7	nc	0	3	0	0	0	0	0	7		8
514	2000	4d	a6	12	7	nc	0	3	0	0	0	0	24	7		8
515	2000	4d	a6	12	7	nc	0	2	0	0	0	0	19	8		8
516	2000	4d	a7	12	7	nc	0	2	0	0	0	0	0	6		8
517	2000	4d	a7	12	7	c-	1	3	0	0	0	0	0	17	4	8
520	2000	4d	a7	12	7	nc	0	2	0	0	0	0	17	4		8
527	2000	4d	a7	12	7	nc	0	2	0	0	0	0	14	3		8
530	2000	4d	a7	12	7	nc	0	2	0	0	0	0	15	6		8
543	2000	4d	a7	12	7	nc	0	2	0	0	0	0	0	5		8
551	2000	4d	a7	12	7	nc	0	2	0	0	0	0	11	5		8
552	2000	4d	a7	12	7	nc		3	0	0	0	0	0	7		8
568	2000	4d	a7	12	7	nc	0	2	0	0	0	0	14	6		8
569	2000	4d	a7	12	7	nc	0	3	0	0	0	0	11	4		8
595	2000	4d	a7	12	7	nc	0	2	0	0	0	0	21	4		8
599	2000	4d	a7	12	7	nc	0	3	5	0	0	0	24	4		8
601	2000	4d	a7	12	7	c-	3	3	5	0	0	0	18	11		8
602	2000	4d	a7	12	7	nc	0	3	0	0	0	0	0	6		8
615	2000	4d	d6	12	7	nc	0	2	0	0	0	0	24	7		9
620	2000	4d	d7	12	7	nc	0	2	0	0	0	0	65	23	5	8
633	2000	4d	e118	12	7	nc	0	2	0	0	0	0	80	26	4	8
638	2000	4d	e134	12	7	nc	0	3	0	0	0	0	9	4		8
645	2000	4d	e144	12	7	nc	0	3	0	0	0	0	13	5		8
652	2000	4d	f4	12	7	nc	0	2	0	0	0	0	19	5		8
655	2000	4d	g2	12	7	nc	0	3	0	0	0	0	0	8		8
658	2000	4d	g2	12	7	nc	0	1	0	0	0	0	44	12	4	8
663	2000	4d	g2	12	7	nc	0	3	0	0	0	0	10	5		8
664	2000	4d	g2	12	7	nc		3	0	0	0	0	0	7		8
667	2000	4d	g2	12	7	nc	0	2	0	0	0	0	75	23	4	8
670	2000	4d	g3	12	7	nc	0	3	0	0	0	0	0	4		8
673	2000	4d	g3	12	7	nc	0	3	0	0	0	0	16	4		8
674	2000	4d	g3	12	7	nc	0	2	0	0	0	0	15	8		8
675	2000	4d	g3	12	7	nc	0	3	0	0	0	0	0	8		8
678	2000	4d	h2	12	7	nc	0	3	0	0	0	0	14	4		8
679	2000	4d	h2	12	7	nc	0	2	0	0	0	0	31	7		8
688	2000	4d	h2	12	7	nc	0	2	0	0	0	0	12	4		8
689	2000	4d	h2	12	7	nc	0	2	0	0	0	0	22	6		8
690	2000	4d	h2	12	7	nc	0	2	0	0	0	0	12	3		8
699	2000	4d	h2	12	7	nc		3	0	0	0	0	11	4		8
701	2000	4d	h2	12	7	nc	0	3	0	0	0	0	26	8		8
706	2000	4f	a5b	12	7	nc	0	2	0	0	0	0	12	6		12
708	2000	4f	a6b	12	7	nc	0	2	0	0	0	0	17	6		12
709	2000	4f	a6b	12	7	nc	0	2	0	0	0	0	14	4		12
711	2000	4f	a8a	12	7	nc	0	3	0	0	0	0	15	5		12
712	2000	4f	a8a	12	7	nc	0	2	0	0	0	0	0	4		12
713	2000	4f	a8a	12	7	nc	0	2	0	0	0	0	0	5		12
714	2000	4f	a8a	12	7	nc	0	2	0	0	0	0	12	5		12
716	2000	4f	b1a	12	7	nc	0	2	0	0	0	0	11	5		11
722	2000	4f	e27	12	7	nc	0	3	0	0	0	0	0	0		12
725	2000	4f	e29	12	7	nc	0	2	0	0	0	0	20	5		12
727	2000	4f	e29	12	7	nc	0	3	0	0	0	0	0	7		12

Apéndice IV: Base de datos Halula

728	2000	4f	e30	12	7	nc	0	2	0	0	0	0	15	6		12
729	2000	4f	e30	12	7	nc	0	3	5	0	0	0	18	7		12
740	2000	4g	a2	12	7	nc	0	3	0	0	0	0	0	6		14
741	2000	4g	a2	12	7	nc	0	3	0	0	0	0	14	5		14
743	2000	4g	a2	12	7	nc	0	3	0	0	0	0	14	6		14
745	2000	4g	a2	12	7	nc	0	2	0	0	0	0	0	7		14
747	2000	4g	a2	12	7	c+	3	3	0	0	0	0	21	8		14
748	2000	4g	a2	12	7	nc	0	3	0	0	0	0	12	6		14
762	2000	4g	a2	12	7	nc		3	6	0	0	0	17	10		14
778	2000	4g	a2	12	7	nc	0	2	0	0	0	0	29	7		14
785	2000	4g	a2	12	7	nc	0	3	0	0	0	0	11	4		14
792	2000	4g	a2	12	7	nc	0	3	0	0	0	0	0	4		14
793	2000	4g	a2	12	7	nc	0	2	0	0	0	0	27	10		14
796	2000	4g	a2	12	7	nc	0	3	0	0	0	0	0	9		14
797	2000	4g	a2	12	7	nc	0	3	0	0	0	0	0	6		14
798	2000	4g	a3	12	7	nc	0	3	0	0	0	0	10	5		13
799	2000	4g	a3	12	7	nc	0	3	0	0	0	0	14	7		13
800	2000	4g	a3	12	7	nc	0	3	0	0	0	0	21	7		13
801	2000	4g	a3	12	7	nc	0	2	0	0	0	0	19	5		13
802	2000	4g	a3	12	7	nc	0	2	0	0	0	0	20	5		13
803	2000	4g	a3	12	7	nc	0	2	0	0	0	0	86	21	6	13
804	2000	4g	a3	12	7	nc	0	2	0	0	0	0	0	6		13
807	2000	4g	a4a	12	7	nc	0	3	0	0	0	0	12	0		13
810	2000	4g	a4b	12	7	nc	0	2	8	0	0	0	14	8		13
816	2000	4g	a4c	12	7	nc	0	3	0	0	0	0	8	4		13
818	2000	4g	a4d	12	7	nc		2	0	0	0	0	17	7		13
820	2000	4g	a4d	12	7	nc	0	2	0	0	0	0	18	7		13
822	2000	4g	a5	12	7	nc	0	2	0	0	0	0	31	5		13
823	2000	4g	a5	12	7	nc	0	1	0	0	0	0	25	6		13
824	2000	4g	a5	12	7	c-	1	1	0	0	0	0	19	6		13
829	2000	4g	a5a	12	7	nc	0	3	0	0	0	0	10	5		13
830	2000	4g	a5a	12	7	nc	0	3	0	0	0	0	10	4		13
834	2000	4g	a5a	12	7	nc	0	3	0	0	0	0	15	6		13
837	2000	4g	a5b	12	7	nc	0	2	0	0	0	0	15	3		13
840	2000	4g	a5d	12	7	nc	0	2	0	0	0	0	11	5		13
841	2000	4g	a5d	12	7	nc	0	3	0	0	0	0	0	7		13
842	2000	4g	a5d	12	7	nc	0	2	0	0	0	0	0	7		13
843	2000	4g	a5d	12	7	nc	0	2	0	0	0	0	13	4		13
846	2000	4g	a5d	12	7	nc	0	3	0	0	0	0	8	4		13
847	2000	4g	a5d	12	7	nc	0	3	0	0	0	0	11	5		13
850	2000	4g	a9g	12	7	nc	0	2	0	0	0	0	0	7		13
851	2000	4g	a9g	12	7	nc	0	3	0	0	0	0	19	5		13
852	2000	4g	a9g	12	7	nc	0	3	0	0	0	0	0	6		13
853	2000	4g	b1	12	7	c+	3	1	0	0	0	0	18	5		14
854	2000	4g	b1	12	7	nc	0	3	0	0	0	0	0	6		14
857	2000	4g	b2	12	7	nc	0	3	0	0	0	0	16	0		14
860	2000	4g	b2	12	7	nc	0	1	0	0	0	0	25	9		14
867	2002	4h	a12	12	7	nc	0	2	0	0	0	0	0	4		12
868	2002	4h	a12	12	7	nc	0	3	0	0	0	0	18	3		12
869	2002	4h	a12	12	7	nc	0	2	0	0	0	0	22	4		12
872	2002	4h	a13	12	7	nc	0	3	0	0	0	0	20	7		12
873	2002	4h	a13	12	7	nc	0	2	0	0	0	0	23	5		12
876	2002	4h	a13	12	7	nc	0	3	0	0	0	0	24	6		12
880	2002	4h	a13	12	7	nc	0	3	0	0	0	0	15	6		12
881	2002	4h	a13	12	7	nc	0	2	0	0	0	0	22	9		12
884	2002	4h	a13	12	7	c-	3	2	0	0	0	0	21	6		12
887	2002	4h	a16	12	7	nc	0	3	0	0	0	0	0	4		12
889	2002	4h	a21	12	7	nc	0	2	0	0	0	0	15	5		12
894	2002	4h	a21	12	7	nc	0	2	0	0	0	0	19	5		12
895	2002	4h	a21	12	7	nc	0	2	0	0	0	0	0	5		12
897	2002	4h	a21	12	7	nc	0	2	8	0	0	105	15	7		12
904	2002	4h	a22	12	7	nc	0	2	0	0	0	0	17	6		11
905	2002	4h	a22	12	7	nc	0	2	0	0	0	0	19	5		11
907	2002	4h	a22	12	7	nc	0	3	0	0	0	0	19	4		11
909	2002	4h	a22	12	7	nc	0	3	0	0	0	0	0	6		11
910	2002	4h	a22	12	7	nc	0	2	0	0	0	0	16	6		11
913	2002	4h	a22	12	7	nc	0	2	0	0	0	0	0	5		11
914	2002	4h	a22	12	7	nc	0	3	0	0	0	0	13	5		11
915	2002	4h	a22	12	7	nc	0	2	0	0	0	0	25	9		11
916	2002	4h	a22	12	7	nc	0	2	0	0	0	0	19	4		11
918	2002	4h	a22	12	7	nc	0	2	0	0	0	0	20	10		11
920	2002	4h	a22	12	7	nc	0	2	0	0	0	0	0	6		11
924	2002	4h	a23	12	7	c-	3	3	0	0	0	0	0	8		11
927	2002	4h	a3	12	7	nc	0	3	0	0	0	0	9	5		13
930	2002	4h	a3	12	7	nc	0	3	0	0	0	0	0	9		13
931	2002	4h	a3	12	7	nc	0	2	0	0	0	0	0	7		13
937	2002	4h	a4	12	7	nc	0	2	0	0	0	0	22	6		13
938	2002	4h	a4	12	7	nc	0	2	0	0	0	0	17	6		13
939	2002	4h	a4	12	7	nc	0	2	0	0	0	0	17	6		13
940	2002	4h	a4	12	7	nc	0	2	0	0	0	0	14	4		13
942	2002	4h	a7	12	7	nc	0	2	0	0	0	29	13	2		13

944	2002	4h	a7	12	7	nc	0	3	0	0	0	0	0	9	13
948	2002	4h	a7	12	7	nc	0	2	0	0	0	0	18	5	13
949	2002	4h	a7	12	7	nc	0	3	0	0	0	0	11	5	13
951	2002	4h	a7	12	7	nc	0	2	0	0	0	0	18	6	13
952	2002	4h	a7	12	7	nc	0	2	0	0	0	0	16	4	13
957	2002	4h	e8-e11	12	7	nc	0	3	0	0	0	0	0	8	13
958	2002	4h	e8-e11	12	7	nc	0	2	0	0	0	0	23	6	13
959	2002	4h-4i	a1	12	7	nc	0	3	0	0	0	0	22	6	14
960	2002	4h-4i	a1	12	7	nc	0	2	0	0	0	0	13	5	14
961	2002	4h-4i	a1	12	7	nc	0	3	0	0	0	0	0	6	14
962	2002	4h-4i	a5	12	7	nc	0	3	0	0	0	0	0	0	13
963	2002	4h-4i	a5	12	7	nc	0	3	0	0	0	0	0	11	13
965	2002	4h-4i	a5	12	7	nc	0	2	0	0	0	0	22	7	13
972	2002	4h-4i	a6	12	7	nc	0	3	0	0	0	0	18	6	13
973	2002	4h-4i	a6	12	7	nc	0	2	0	0	0	0	17	6	13
978	2002	4h-4i	e6	12	7	nc	0	2	0	0	0	0	19	6	13
979	2002	4i	a10	12	7	c+	3	3	0	0	0	0	14	8	13
980	2002	4i	a10	12	7	nc	0	2	0	0	0	0	14	4	13
982	2002	4i	a11	12	7	nc	0	2	0	0	0	0	0	8	13
985	2002	4i	a17	12	7	nc	0	2	0	0	0	0	17	6	7
986	2002	4i	a19	12	7	nc	0	2	0	0	0	0	15	5	7
987	2002	4i	a19	12	7	nc	0	3	0	0	0	0	21	0	7
988	2002	4i	a19	12	7	nc	0	3	0	0	0	0	20	0	7
990	2002	4i	a19	12	7	nc	0	3	0	0	0	0	0	0	7
998	2002	4i	b1	12	7	nc	0	3	0	0	0	0	22	4	7
1000	2002	4i	b1	12	7	nc	0	2	0	0	0	0	17	5	7
1001	2002	4i	b1	12	7	nc	0	2	0	0	0	0	0	7	7
1007	2002	4i	b1	12	7	nc	0	3	0	0	0	0	0	6	7
1017	2002	4j	a10	12	7	c-	3	2	0	0	0	0	11	4	14
1019	2002	4j	a10	12	7	c+	3	2	0	0	0	0	19	7	14
1025	2002	4j	a10	12	7	nc	0	2	0	0	0	0	21	6	14
1026	2002	4j	a10	12	7	nc	0	2	0	0	0	0	0	8	14
1031	2002	4j	a10	12	7	nc	0	3	0	0	0	0	16	5	14
1035	2002	4j	a11	12	7	nc	0	3	0	0	0	0	18	6	14
1036	2002	4j	a11	12	7	c-	3	3	0	0	0	0	27	11	14
1037	2002	4j	a11	12	7	nc	0	2	0	0	0	0	27	9	14
1045	2002	4j	a11	12	7	nc	0	2	0	0	0	0	16	3	14
1046	2002	4j	a11	12	7	nc	0	2	4	0	0	40	16	3	14
1055	2002	4j	a11	12	7	nc	0	2	0	0	0	0	0	7	14
1056	2002	4j	a11	12	7	nc		2	0	0	0	99	19	7	14
1061	2002	4j	a14	12	7	c-	3	3	0	0	0	0	0	4	13
1063	2002	4j	a14	12	7	nc	0	2	0	0	0	0	17	9	13
1079	2002	4j	a14	12	7	nc	0	1	0	0	0	55	22	8	13
1084	2002	4j	a15	12	7	nc		2	0	0	0	0	19	9	13
1092	2002	4j	a3	12	7	nc		2	0	0	0	0	15	4	13
1099	2002	4j	a5	12	7	nc	0	2	0	0	0	0	0	5	15
1103	2002	4j	a5	12	7	nc		2	0	0	0	0	21	6	15
1107	2002	4j	a5	12	7	nc	0	2	0	0	0	0	20	8	15
1109	2002	4j	a8	12	7	c	3	3	0	0	0	0	29	16	14
1110	2002	4j	a8	12	7	nc	0	2	0	0	0	0	21	9	14
1111	2002	4j	a8	12	7	nc	0	2	0	0	0	0	21	6	14
1112	2002	4j	a8	12	7	nc	0	3	0	0	0	0	11	5	14
1117	2002	4j	a8	12	7	nc	0	3	0	0	0	0	15	4	14
1118	2002	4j	a9	12	7	nc	0	3	0	0	0	0	13	6	14
1120	2003	4h	a24	12	7	nc	0	3	0	0	0	0	14	7	11
1121	2003	4h	a24	12	7	nc	0	3	0	0	0	37	21	5	11
1124	2003	4h	a24	12	7	nc	0	2	0	0	0	0	13	6	11
1126	2003	4h	a24	12	7	nc	0	2	0	0	0	0	14	5	11
1127	2003	4h	a24	12	7	nc	0	2	0	0	0	0	0	7	11
1128	2003	4h	a24	12	7	c-	3	3	0	0	0	0	0	8	11
1129	2003	4h	a24	12	7	nc	0	2	0	0	0	0	0	7	11
1130	2003	4h	a24	12	7	nc	0	2	0	0	0	0	0	8	11
1135	2003	4h	a24	12	7	nc	0	2	0	0	0	0	18	5	11
1136	2003	4h	a24	12	7	nc	0	2	0	0	0	0	20	7	11
1137	2003	4h	a25	12	7	nc	0	2	0	0	0	0	14	7	11
1138	2003	4h	a25	12	7	nc	0	2	0	0	0	0	18	5	11
1139	2003	4h	a25	12	7	nc	0	2	0	0	0	0	0	7	11
1140	2003	4h	a25	12	7	nc	0	2	0	0	0	0	12	6	11
1141	2003	4h	a25	12	7	nc	0	3	0	0	0	0	0	6	11
1142	2003	4h	a25	12	7	nc	0	2	0	0	0	0	24	4	11
1145	2003	4h	a25	12	7	nc	0	2	0	0	0	0	14	4	11
1166	2003	4h	a31	12	7	c-	2	1	0	0	0	44	18	10	11
1167	2003	4h	a31	12	7	nc	0	2	0	0	0	0	13	4	11
1168	2003	4h	a31	12	7	nc	0	2	0	0	0	0	7	3	11
1169	2003	4h	a31	12	7	nc	0	2	0	0	0	0	20	5	11
1170	2003	4h	a31	12	7	nc	0	3	0	0	0	0	0	6	11
1171	2003	4h	a31	12	7	nc		3	0	0	0	0	0	5	11
1172	2003	4h	a31/3	12	7	nc	0	2	0	0	0	0	21	4	11
1173	2003	4h	a31/3	12	7	nc	0	2	0	0	0	0	16	6	11
1174	2003	4h	a31/3	12	7	nc	0	2	0	0	0	68	18	6	11
1175	2003	4h	a32/2	12	7	c-	0	2	0	0	0	98	17	5	12
1176	2003	4h	a32/2	12	7	nc	0	3	0	0	0	0	18	5	12

Apéndice IV: Base de datos Halula

1178	2003	4h	a32/2	12	7	nc	0	3	0	0	0	0	0	4		12
1183	2003	4h	a33	12	7	nc	0	3	0	0	0	0	0	24	6	11
1184	2003	4h	a33	12	7	nc	0	3	0	0	0	0	0	22	5	11
1185	2003	4h	a33	12	7	nc	0	2	0	0	0	0	0	16	6	11
1186	2003	4h	a33	12	7	nc	0	1	0	0	0	0	31	11	3	11
1187	2003	4h	a33	12	7	nc	0	2	0	0	0	0	0	0	7	11
1191	2003	4h	a33	12	7	nc		2	0	0	0	0	0	0	5	11
1193	2003	4h	a34	12	7	nc	0	2	0	0	0	0	0	14	4	11
1194	2003	4h	a34	12	7	nc	0	2	0	0	0	0	0	16	7	11
1197	2003	4h	a34	12	7	c-	?	2	0	0	0	0	0	21	4	11
1198	2003	4h	a34	12	7	nc	0	1	0	0	0	0	0	15	5	11
1200	2003	4h	a34	12	7	nc	0	2	0	0	0	0	0	0	7	11
1202	2003	4h	a34	12	7	nc	0	2	0	0	0	0	0	18	6	11
1205	2003	4h	a34	12	7	nc	0	2	0	0	0	0	0	0	7	11
1206	2003	4h	a34	12	7	nc	0	2	0	0	0	0	0	0	5	11
1207	2003	4h	a34	12	7	nc	0	3	0	0	0	0	0	0	8	11
1209	2003	4h	a34	12	7	nc	0	3	0	0	0	0	0	15	6	11
1213	2003	4h	a35	12	7	nc	0	3	0	0	0	0	0	18	8	11
1214	2003	4h	a35	12	7	nc	0	3	0	0	0	0	0	25	4	11
1216	2003	4h	a35	12	7	nc		2	0	0	0	0	0	0	6	11
1218	2003	4h	a37	12	7	nc	0	2	0	0	0	0	0	21	7	11
1222	2003	4h	e113	12	7	nc	0	2	0	0	0	0	0	12	5	11
1225	2003	4h	e149	12	7	nc	0	2	0	0	0	0	0	0	7	11
1233	2003	4h	e73	12	7	nc	0	2	0	0	0	0	0	17	5	11
1235	2003	4h	e95	12	7	nc	0	2	0	0	0	0	0	14	5	11
1236	2003	4h	e95	12	7	nc	0	2	0	0	0	0	0	16	6	11
1238	2003	4i	a201	12	7	nc	0	2	0	0	0	0	0	22	6	7
1241	2003	4i	a202	12	7	nc	0	3	0	0	0	0	0	0	0	7
1242	2003	4i	a202	12	7	nc	0	3	0	0	0	0	0	0	0	7
1244	2003	4i	a202	12	7	nc	0	2	0	0	0	0	0	0	9	7
1246	2003	4i	a202	12	7	nc	0	2	0	0	0	0	110	21	5	7
1247	2003	4i	a202	12	7	nc	0	2	0	0	0	0	0	16	6	7
1251	2003	4i	a202	12	7	nc	0	2	0	0	0	0	0	17	6	7
1252	2003	4i	a202	12	7	nc	0	2	0	0	0	0	0	16	4	7
1260	2003	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	0	0	20	7	6
1261	2003	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	0	0	19	5	6
1262	2003	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	0	0	21	7	6
1263	2003	4i	b2/2-b2/3	12	7	nc	0	2	0	0	0	0	0	12	5	6
1264	2003	4i	b2/2-b2/3	12	7	nc	0	2	0	0	0	0	0	13	6	6
1265	2003	4i	b2/2-b2/3	12	7	nc	0	2	0	0	0	0	0	23	6	6
1266	2003	4i	b2/2-b2/3	12	7	nc	0	3	0	0	0	0	0	0	6	6
1269	2003	4i	b2/2-b2/3	12	7	nc	0	2	0	0	0	0	0	14	6	6
1272	2003	4i	b2/2-b2/3	12	7	nc	0	3	0	0	0	0	0	12	5	6
1276	2003	4i	b2/2-b2/3	12	7	nc	0	3	0	0	0	0	0	23	5	6
1277	2003	4i	b2/2-b2/3	12	7	nc	0	3	0	0	0	0	0	0	5	6
1283	2003	4i	b3/1	12	7	c-	3	2	0	0	0	0	0	0	8	6
1284	2003	4i	b3/1	12	7	nc	0	2	0	0	0	0	0	26	7	6
1285	2003	4i	b3/1	12	7	nc	0	1	0	0	0	0	0	21	6	6
1290	2003	4i	b3/2	12	7	nc	0	2	0	0	0	0	0	0	8	6
1293	2003	4i	e18	12	7	nc	0	2	0	0	0	0	0	0	6	7
1299	2003	4i	e209	12	7	nc	0	2	0	0	0	0	0	12	5	7
1300	2003	4i	e209	12	7	nc	0	3	0	0	0	0	0	0	7	7
1307	2003	4i	e214	12	7	nc	0	2	0	0	0	0	0	23	7	7
1308	2003	4i	e31	12	7	nc	0	3	0	0	0	0	0	22	5	7
1312	2003	4j	a29	12	7	nc	0	2	0	0	0	0	0	16	5	13
1313	2003	4j	a29	12	7	nc	0	2	0	0	0	0	0	16	6	13
1314	2003	4j	a29	12	7	nc	0	2	0	0	0	0	0	0	6	13
1315	2003	4j	a29	12	7	c-	?	3	0	0	0	0	0	23	7	13
1325	2003	4j	a29	12	7	nc	0	3	5	0	0	0	0	17	9	13
1333	2003	4j	a30	12	7	nc	0	2	0	0	0	0	0	22	6	13
1334	2003	4j	a30	12	7	nc	0	2	0	0	0	0	0	24	11	13
1335	2003	4j	a30	12	7	nc	0	3	0	0	0	0	0	9	4	13
1336	2003	4j	a30	12	7	nc	0	2	0	0	0	0	0	0	6	13
1337	2003	4j	a30	12	7	nc	0	2	0	0	0	0	0	0	6	13
1338	2003	4j	a30	12	7	nc	0	2	0	0	0	0	0	20	6	13
1339	2003	4j	a30	12	7	nc	0	3	0	0	0	0	0	0	9	13
1340	2003	4j	a30	12	7	nc		2	0	0	0	0	66	19	7	13
1344	2003	4j	a39	12	7	nc	0	3	0	0	0	0	0	10	0	12
1352	2003	4j	a39	12	7	nc	0	2	0	0	0	0	0	24	10	12
1353	2003	4j	a39	12	7	nc	0	2	0	0	0	0	0	17	7	12
1354	2003	4j	a39	12	7	nc	0	2	0	0	0	0	0	24	8	12
1355	2003	4j	a39	12	7	nc	0	3	0	0	0	0	0	19	6	12
1356	2003	4j	a39	12	7	nc	0	3	0	0	0	0	0	0	6	12
1357	2003	4j	a39	12	7	nc	0	2	0	0	0	0	0	11	4	12
1358	2003	4j	a40	12	7	nc	0	3	0	0	0	0	0	14	4	12
1363	2003	4j	a40	12	7	nc	0	2	0	0	0	0	0	0	8	12
1364	2003	4j	a40	12	7	nc	0	2	0	0	0	0	0	11	5	12
1365	2003	4j	a40	12	7	nc	0	2	0	0	0	0	0	0	6	12
1368	2003	4j	a42	12	7	nc	0	3	8	0	0	0	0	18	6	12
1371	2003	4j	a43	12	7	nc	0	3	0	0	0	0	0	18	5	12
1380	2003	4j	a47	12	7	nc	0	3	0	0	0	0	0	0	6	12

1382	2003	4j	a47	12	7	nc	0	2	0	0	0	0	0	9		12
1385	2003	4j	a48	12	7	nc	0	2	0	0	0	0	0	6		12
1388	2003	4j	a48	12	7	nc	0	1	8	0	0	0	70	20	7	12
1391	2003	4j	a48	12	7	nc	0	3	0	0	0	0	0	6		12
1399	2003	4j	e8	12	7	nc	0	2	0	0	0	0	70	18	4	12
48	1996	4d	a1	13	5	nc		1	9	4	4	4	68	26	6	13
62	1996	4d	a2a	13	5	nc		3	9	4	4	4	0	31	6	6
109	1996	4d	a3b	13	5	nc		1	9	4	4	4	60	25	6	15
149	1996	4d	e1	13	5	c-		1	9	4	4	4	64	28	6	12
159	1996	4d	e4	13	5	nc		1	9	4	4	4	0	8	3	1
295	1997	4d	d4a	13	5	nc		2	1	3	1	1	57	27	9	16
375	1999	4d	a4	13	5	nc		1	0	0	0	0	46	13	5	2
777	2000	4g	a2	13	5	nc		1	0	0	0	0	0	25	10	
885	2002	4h	a15	13	5	nc		3	0	0	0	0	0	0	5	
955	2002	4h	e28	13	5	c-		3	0	0	0	0	0	28	7	
977	2002	4h-4i	a6	13	5	nc		3	0	0	0	0	0	18	5	
992	2002	4i	a9	13	5	nc		3	0	0	0	0	0	21	7	
1002	2002	4i	b1	13	5	nc		1	0	0	0	0	59	20	6	
1039	2002	4j	a11	13	5	nc		3	0	0	0	0	43	15	4	
1040	2002	4j	a11	13	5	nc		1	0	0	0	0	0	12	3	
1062	2002	4j	a14	13	5	nc		2	0	0	0	0	0	24	6	
1211	2003	4h	a35	13	5	nc		3	0	0	0	0	37	12	4	
298	1997	4d	d4a	14	5	nc		3	9	4	4	4	0	20	7	5
306	1997	4d	d4a	14	5	c-		3	9	4	3	0	24	5	7	10
369	1999	4d	f2	14	5	nc		3	9	4	4	0	0	6	4	9
376	1999	4d	a4	14	5	nc		1	0	0	0	0	0	12	6	3
477	2000	4d	a6	14	5	nc		3	6	0	0	0	0	19	8	
621	2000	4d	d7	14	5	c-		1	0	0	0	0	48	22	6	
819	2000	4g	a4d	14	5	nc		1	0	0	0	0	0	28	8	
1210	2003	4h	a35	14	5	nc		1	0	0	0	0	60	22	9	
1359	2003	4j	a40	14	5	c-		1	0	0	0	0	0	22	10	
184	1997	4d	d3a	15	5	nc		3	9	4	4	4	0	0	15	18
363	1999	4d	a5	15	5	nc		1	9	4	4	4	98	39	10	35
364	1999	4d	a5	15	5	nc		2	1	4	1	0	19	6	5	9
380	1999	4d	a5	15	5	c-		1	0	0	0	0	98	39	4	34
382	1999	4d	a5	15	5	nc		2	0	0	0	0	0	19	6	4
426	1999	4e	c1	15	5	nc		1	0	0	0	0	50	18	6	
474	2000	4d	a6	15	5	c-		3	6	0	0	0	0	24	13	
583	2000	4d	a7	15	5	c-		1	0	0	0	0	0	25	6	
636	2000	4d	e131	15	5	nc		3	0	0	0	0	0	18	5	
639	2000	4d	e142	15	5	c-		1	0	0	0	0	95	31	12	
653	2000	4d	f4	15	5	nc		1	0	0	0	0	0	26	9	
665	2000	4d	g2	15	5	c-		1	0	0	0	0	0	20	10	
685	2000	4d	h2	15	5	c-		2	0	0	0	0	0	33	7	
731	2000	4g	a2	15	5	nc		2	0	0	0	0	0	22	5	
1014	2002	4i	e20	15	5	c-		2	0	0	0	0	0	16	4	
1082	2002	4j	a15	15	5	nc		1	0	0	0	0	0	15	4	
1115	2002	4j	a8	15	5	nc		2	0	0	0	0	0	21	6	
1160	2003	4h	a31	15	5	nc		2	0	0	0	0	60	25	4	
1181	2003	4h	a33	15	5	c-		1	0	0	0	0	71	22	12	
1228	2003	4h	e60	15	5	nc		1	0	0	0	0	0	25	10	
1350	2003	4j	a39	15	5	nc		1	0	0	0	0	0	12	3	
9	1996	4d	a1	16	6	c-		3	9	4	4	4	0	37	14	4
10	1996	4d	a1	16	6	nc		2	10	3	3	0	25	6	13	11
25	1996	4d	a1	16	6	c-		1	9	4	4	4	0	20	7	4
108	1996	4d	a21	16	6	c-		2	9	4	4	4	0	29	7	13
122	1996	4d	b1b	16	6	nc		1	9	4	4	4	45	15	6	5
152	1996	4d	e14	16	6	nc		1	9	4	4	4	49	21	9	8
185	1997	4d	d3a	16	6	nc		2	8	2	1	1	67	15	5	8
212	1997	4d	d3a	16	6	nc		2	9	2	2	0	26	8	8	10
218	1997	4d	d3a	16	6	c+		3	9	4	1	0	28	6	26	10
226	1997	4d	d3a	16	6	nc		3	9	4	4	4	48	10	3	1
273	1997	4d	d4a	16	6	nc		1	9	4	4	4	0	13	4	4
326	1997	4d	d5a	16	6	nc		2	1	2	1	1	80	27	7	13
374	1999	4d	a4	16	6	nc		2	0	0	0	0	0	18	7	8
524	2000	4d	a7	16	6	nc		2	0	0	0	0	56	19	5	
622	2000	4d	d7	16	6	nc		1	0	0	0	0	83	23	9	
733	2000	4g	a2	16	6	nc		3	0	0	0	0	0	17	6	
845	2000	4g	a5d	16	6	nc		1	0	0	0	0	0	17	6	
856	2000	4g	b2	16	6	nc		2	0	0	0	0	0	22	8	
864	2000	4g	b3	16	6	nc		2	0	0	0	0	0	16	5	
896	2002	4h	a21	16	6	c-		2	0	0	0	0	0	19	7	
908	2002	4h	a22	16	6	nc		3	0	0	0	0	0	22	5	
1004	2002	4i	b1	16	6	c-		1	0	0	0	0	87	33	11	
1015	2002	4i	e20	16	6	nc		3	0	0	0	0	0	20	7	
1087	2002	4j	a15	16	6	nc		2	0	0	0	0	0	16	4	
1113	2002	4j	a8	16	6	c-		1	0	0	0	0	60	25	5	
1122	2003	4h	a24	16	6	c+		1	0	0	0	0	56	17	6	
1144	2003	4h	a25	16	6	c-		2	0	0	0	0	73	22	14	
1150	2003	4h	a31	16	6	nc		1	0	0	0	0	0	23	6	
1151	2003	4h	a31	16	6	c-		2	0	0	0	0	46	24	4	
1189	2003	4h	a33	16	6	c-		1	0	0	0	0	0	12	4	

Apéndice IV: Base de datos Halula

1201	2003	4h	a34	16	6	c-		1	0	0	0	90	47	16		11
1311	2003	4j	a29	16	6	nc		2	0	0	0	0	11	3		13
1362	2003	4j	a40	16	6	nc		2	0	0	0	0	20	9		12
1372	2003	4j	a43	16	6	nc		3	0	0	0	0	26	6		12
1376	2003	4j	a44	16	6	nc		3	0	0	0	0	0	4		12
125	1996	4d	b1c	19	7	nc		2	2	3	1	0	24	8	15	11
287	1997	4d	d4a	19	7	nc		2	8	2	1	0	20	4	5	10
858	2000	4g	b2	19	7	nc		3	0	0	0	0	10	5		14
1093	2002	4j	a3	19	7	nc		2	0	0	0	0	26	6		13
548	2000	4d	a7	20	7	nc		2	0	0	0	0	26	6		8
780	2000	4g	a2	20	7	nc		2	0	0	0	0	21	6		14
32	1996	4d	a1	21	8	c-		3	9	4	4	0	35	15	18	11
194	1997	4d	d3a	21	8	nc		1	3	3	1	39	10	3	2	10
196	1997	4d	d3a	21	8	nc		3	9	4	4	0	16	7	4	10
316	1997	4d	d5a	21	8	nc		1	9	4	4	0	10	2	1	10
362	1999	4d	a5	21	8	c-		4	9	4	1	0	0	0	17	9
370	1999	4d	a3	21	8	nc		3	0	0	0	0	29	13	9	9
377	1999	4d	a4	21	8	nc		1	0	0	0	50	20	5	6	9
555	2000	4d	a7	21	8	nc		3	0	0	0	0	26	7		8
594	2000	4d	a7	21	8	c-	1	3	0	0	0	0	26	14		8
609	2000	4d	d6	21	8	nc		1	0	0	0	0	18	5		9
619	2000	4d	d7	21	8	nc		1	0	0	0	64	26	6		8
681	2000	4d	h2	21	8	nc		1	0	0	0	0	20	8		8
695	2000	4d	h2	21	8	c-		3	5	0	0	0	0	0		8
844	2000	4g	a5d	25	12	nc		3	0	0	0	53	22	13		13

IV.3. TELL HALULA (RETOCADOS)⁷

Nº	CUA	U.E.	T.SÍL	G.SÍL	CORT	T.C	SOP	T.BIP	E.	TWI	L	A	G	Grs	T 1	T 2	T.RET	FO
13	4d	a1	5	5	nc		1	9	4	4	57	18	6	7	1		1	11
154	4d	a2k	5	5	nc		2	9	4	4	63	28	9	13	1		1	10
472	4d	a3	20	7	nc		2	10	2	1	63	16	6	8	1	7(1)	2	9
486	4d	a5	5	5	nc		1	9	4	3	0	0	0		1	5+5	1	9
713	4d	a6	12	7	nc	0	2	0	0	0	48	19	5		1		1	8
283	4d	d3a	5	5	nc		1	9	4	4	58	20	9	10	1		1	10
327	4d	d3a	12	7	nc		2	1	4	4	0	13	2	1	1		1	10
231	4d	f1a	5	5	nc		3	9	4	4	0	0	0	9	1		1	10
1064	4g	a2	12	7	nc	0	2	0	0	0	55	17	8		1		1	14
1145	4g	a4a	12	7	nc	0	3	0	0	0	19	7			1		2	13
1159	4g	a4a	12	7	nc	0	3	0	0	0	46	13	6		1		1	13
1351	4h	a21	12	7	nc	0	2	0	0	0	70	14	7		1		1	12
1361	4h	a22	12	7	nc	0	2	0	0	0	57	18	5		1		1	11
1408	4h	a7	1	1	nc		1	0	0	0	59	18	6		1		1	13
1411	4h	a7	5	5	nc		1	0	0	0	57	21	8		1		1	13
1951	4i	b2	12	7	nc	0	3	0	0	0	18	5			1		1	6
1579	4i	e20	12	7	nc	0	2	0	0	0	57	16	6		1		1	7
2054	4j	a29	3	4	nc		2	0	0	0	21	11			1		1	13
2086	4j	a30	12	7	nc	0	2	0	0	0	45	17	6		1		1	13
2205	4j	e43	5	5	nc		4	0	0	0	44	33	8		1		1	12
6	4d	a1	3	4	nc		2	1	3	3	0	18	6	5	2		1	11
241	4d	a1	3	4	nc		2	10	2	1	78	22	5	9	2		1	11
26	4d	a1	5	5	nc		2	1	4	4	82	25	6	15	2		1	11
29	4d	a1	5	5	nc		1	9	4	4	51	21	12	11	2		1	11
44	4d	a1	12	7	nc		2	1	2	1	65	19	7	11	2		1	11
45	4d	a1	12	7	nc		2	1	2	1	50	16	5	5	2		1	11
47	4d	a1	12	7	nc		2	9	4	4	0	0	6	2	2		1	11
57	4d	a1	12	7	nc		2	1	3	3	0	19	6	7	2		1	11
64	4d	a1	12	7	nc		2	1	2	1	0	18	7	6	2		1	11
65	4d	a1	12	7	nc		2	1	2	1	0	18	6	7	2		1	11
255	4d	a1	12	7	nc		2	1	4	1	0	22	7	7	2		1	11
258	4d	a1	12	7	nc		2	9	4	4	0	14	5	2	2		1	11
91	4d	a2b	5	5	nc		1	9	2	1	51	22	6	5	2		1	10
94	4d	a2b	12	7	nc		2	1	2	1	0	20	7	6	2		1	10
98	4d	a2c	3	4	nc		2	1	2	1	105	21	9	23	2		1	11
103	4d	a2c	5	5	nc		2	1	4	4	0	21	8	10	2		1	11
116	4d	a2c	12	7	nc		2	1	2	4	0	18	4	4	2		1	11
119	4d	a2c	16	6	nc		2	9	4	4	0	26	9	14	2		1	11
120	4d	a2d	4	5	nc		3	9	4	4	83	22	8	17	2		1	11
128	4d	a2f	12	7	nc		2	1	2	1	85	19	5	11	2		1	11
135	4d	a2g	12	7	nc		2	1	2	1	54	18	9	7	2		1	11
159	4d	a2n	12	7	nc		2	1	2	1	0	17	5	9	2		1	10
160	4d	a2n	12	7	nc		2	1	2	1	0	17	5	9	2		1	10
465	4d	a3	12	7	nc		2	1	2	1	72	26	7	16	2		1	9
466	4d	a3	12	7	nc		2	1	4	4	0	22	8	4	2	5	1	9
467	4d	a3	12	7	nc		2	1	4	4	63	21	6	9	2		1	9
468	4d	a3	12	7	nc		2	1	2	1	55	21	6	8	2	5+5	1	9
469	4d	a3	12	7	nc		2	1	4	1	75	19	4	8	2		1	9
470	4d	a3	12	7	nc		2	1	4	1	0	0	6	6	2	5	1	9
475	4d	a4	20	7	nc		2	1	2	1	102	24	7	20	2		1	9
482	4d	a5	5	5	nc		2	1	2	1	0	19	4	7	2		1	9
487	4d	a5	5	5	nc		2	10	3	1	100	20	5	16	2		1	9
491	4d	a5	12	7	nc		2	1	4	4	0	15	6	3	2		1	9
492	4d	a5	12	7	nc		2	1	2	1	82	22	5	10	2		1	9
493	4d	a5	12	7	nc		2	1	4	1	0	17	6	8	2		1	9
497	4d	a5	20	7	nc		2	1	4	4	0	0	6	9	2		1	9
679	4d	a6	5	5	nc		2	0	0	0	0	22	5		2		1	8
686	4d	a6	9	5	nc		2	0	0	0	0	19	5		2		1	8
689	4d	a6	12	7	nc	0	2	0	0	0	50	24	5		2		1	8
690	4d	a6	12	7	nc	0	2	0	0	0	0	21	6		2		1	8
693	4d	a6	12	7	nc	0	2	0	0	0	0	0	4		2		1	8
696	4d	a6	12	7	nc	0	2	0	0	0	0	22	7		2		1	8
697	4d	a6	12	7	nc	0	2	0	0	0	68	28	5		2		1	8
698	4d	a6	12	7	nc	0	2	0	0	0	50	23	5		2		1	8
706	4d	a6	12	7	nc	0	2	0	0	0	0	18	5		2		1	8
707	4d	a6	12	7	nc	0	2	0	0	0	0	19	4		2		1	8
709	4d	a6	12	7	nc	0	2	0	0	0	40	19	5		2	5+5	1	8

⁷ Nº de inventario, Año, Cuadro, Unidad Estratigráfica, Tipo de sílex, Grupo de sílex, Corticalidad, Tipo de córtex, Soporte, Tipo de Lámina Bipolar, Extracción Proximal, Twisted, Largo, Ancho, Grueso, Gramos y Fase de Ocupación, Tipología 1, Tipología 2, Tipo de Retoque y Fase de Ocupación.

Apéndice IV: Base de datos Halula

719	4d	a6	19	7	nc		2	0	0	0	81	20	6		2		1	8
729	4d	a7	5	5	nc		2	0	0	0	72	20	6		2		1	8
730	4d	a7	5	5	nc		2	0	0	0	0	19	7		2		1	8
732	4d	a7	5	5	nc		2	0	0	0	77	22	4		2	11	1	8
739	4d	a7	5	5	nc		2	0	0	0	73	27	6		2		1	8
743	4d	a7	5	5	nc		1	0	0	0	51	18	4		2		1	8
754	4d	a7	12	7	nc	0	2	0	0	0	0	24	5		2		1	8
755	4d	a7	12	7	nc	0	2	0	0	0	52	20	5		2	5+5	1	8
759	4d	a7	12	7	nc	0	2	0	0	0	0	7			2		1	8
769	4d	a7	12	7	nc	0	2	0	0	0	0	21	5		2		1	8
771	4d	a7	12	7	nc	0	2	0	0	0	0	21	4		2		1	8
181	4d	b1a	5	5	nc		2	1	3	3	69	23	6	10	2		1	11
182	4d	b1a	5	5	nc		1	9	4	4	64	25	8	11	2		1	11
184	4d	b1a	12	7	nc		2	1	2	1	68	23	6	11	2		1	11
187	4d	b1b	5	5	nc		2	9	2	1	0	21	6	4	2		1	11
188	4d	b1b	12	7	nc		2	1	3	1	0	24	6	6	2		1	11
189	4d	b1b	12	7	nc		2	1	2	1	0	24	6	9	2		1	11
197	4d	b2	12	7	nc		2	1	2	1	72	22	5	8	2		1	11
200	4d	b3c	12	7	nc		2	2	2	1	0	22	7	12	2		1	10
201	4d	b3c	12	7	nc		2	9	4	4	0	30	6	9	2		1	10
217	4d	d1b	12	7	nc		2	1	4	4	0	18	8	4	2		1	11
320	4d	d3a	12	7	nc		2	9	2	1	0	23	8	8	2		1	10
321	4d	d3a	12	7	nc		2	1	2	1	66	21	5	8	2		1	10
322	4d	d3a	12	7	nc		2	9	3	1	0	24	6	6	2		1	10
323	4d	d3a	12	7	nc		2	1	4	4	0	19	6	6	2		1	10
328	4d	d3a	12	7	nc		2	9	2	1	0	20	5	5	2	11	1	10
330	4d	d3a	12	7	nc		2	1	2	1	70	24	8	16	2	7(1)	1	10
332	4d	d3a	12	7	nc		2	9	2	1	0	21	6	2	2		1	10
333	4d	d3a	12	7	nc		2	1	4	1	0	21	6	5	2		1	10
338	4d	d3a	12	7	nc		3	9	4	4	0	0	5	2	2		1	10
374	4d	d4a	12	7	nc		2	1	4	4	0	16	8	6	2		1	10
376	4d	d4a	12	7	nc		2	1	2	1	0	21	5	7	2	5+5	1	10
380	4d	d4a	12	7	nc		2	1	2	1	44	20	6	7	2	5+5	1	10
392	4d	d5a	5	5	nc		2	1	2	1	71	19	6	10	2		1	10
398	4d	d5a	9	5	nc		2	1	2	1	0	21	5	5	2		1	10
400	4d	d5a	12	7	nc		2	1	2	1	95	23	5	14	2		1	10
402	4d	d5a	12	7	nc		2	1	2	1	89	21	5	9	2		1	10
403	4d	d5a	12	7	nc		2	1	2	1	120	22	6	19	2		1	10
410	4d	d5a	15	5	nc		2	1	4	4	0	21	7	9	2		1	10
799	4d	d7	0	0	nc		2	0	0	0	70	19	7		2	5+5	1	8
802	4d	d7	5	5	nc		2	0	0	0	50	20	4		2		1	8
219	4d	e1	5	5	nc		2	9	4	4	76	27	9	19	2	5+5	1	11
817	4d	e117	12	7	nc	0	2	0	0	0	73	18	6		2		1	8
822	4d	e118	12	7	nc	0	2	0	0	0	56	22	6		2	5	1	8
823	4d	e120	12	7	nc	0	2	0	0	0	0	18	7		2		1	8
824	4d	e134	12	7	nc	0	2	0	0	0	50	22	4		2	5	1	8
220	4d	e3	12	7	nc		2	9	2	1	56	22	8	10	2		1	11
414	4d	e47	12	7	nc		2	9	4	1	0	22	7	5	2		1	10
417	4d	e51	12	7	c-	3	2	1	3	1	68	19	6	10	2		1	10
502	4d	e90	12	7	nc		2	1	2	1	109	21	6	18	2		1	9
505	4d	e99	20	7	nc		3	10	3	3	0	0	0	12	2	5+5	1	9
511	4d	f2	5	5	nc		2	10	4	4	0	22	7	8	2	5	1	9
514	4d	f2	12	7	nc		2	0	4	4	0	22	5	6	2	5+5	1	9
515	4d	f2	12	7	nc		2	1	1	4	0	24	6	8	2		1	9
835	4d	f4	12	7	nc	0	3	0	0	0	0	0	5		2		1	8
440	4d	g1	12	7	nc		2	1	2	1	41	24	6	7	2	5	1	10
441	4d	g1	12	7	nc		2	1	2	1	50	23	5	6	2	5+5	1	10
442	4d	g1	12	7	nc		2	1	2	1	64	23	5	8	2		1	10
443	4d	g1	12	7	nc		2	1	2	1	75	21	4	8	2		1	10
547	4d	g1	12	7	nc		3	0	0	0	0	0	8	3	2		1	10
844	4d	g2	5	5	nc		2	0	0	0	92	29	13		2		1	8
853	4d	g2	12	7	nc	0	2	0	0	0	0	22	6		2		1	8
854	4d	g2	12	7	nc	0	2	0	0	0	0	28	6		2		1	8
855	4d	g2	12	7	nc	0	2	0	0	0	0	24	7		2	5+5	1	8
857	4d	g2	12	7	c-	3	3	0	0	0	0	21	5		2		1	8
862	4d	g2	20	7	nc		2	0	0	0	0	16	5		2		1	8
867	4d	g3	12	7	nc	0	2	0	0	0	0	21	4		2		1	8
870	4d	g3	12	7	nc	0	2	0	0	0	53	18	8		2	5	1	8
871	4d	g3	12	7	nc	0	2	0	0	0	0	22	8		2		1	8
873	4d	g3	12	7	nc	0	2	0	0	0	0	20	7		2	7(1)	1	8
878	4d	h12	12	7	nc	0	2	0	0	0	55	22	5		2	5	1	8
894	4d	h2	12	7	nc	0	2	0	0	0	50	18	4		2		1	8
895	4d	h2	12	7	nc	0	2	0	0	0	67	24	6		2		1	8
897	4d	h2	12	7	nc	0	2	0	0	0	65	22	7		2		1	8
899	4d	h2	12	7	c-	3	2	0	0	0	45	20	5		2	5+5	1	8
903	4d	h2	12	7	nc	0	2	0	0	0	0	23	5		2		1	8
905	4d	h2	12	7	nc	0	2	0	0	0	0	20	6		2		1	8
556	4d	h2	12	7	nc		2	0	0	0	0	23	6	8	2		1	9

449	4e	b1	12	7	nc		2	9	4	4	0	0	5	3	2		1	12
561	4e	c1	4	5	nc		2	0	0	0	0	26	5		2		1	12
567	4e	c1	5	5	nc		1	0	0	0	74	13	7	9	2	5+5	1	12
569	4e	c1	12	7	nc	0	2	0	0	0	51	23	5		2		1	12
571	4e	c1	12	7	nc	0	2	0	0	0	78	22	6		2		1	12
576	4e	c1	12	7	nc	0	2	0	0	0	0	0	5		2		1	12
581	4e	c1	12	7	nc		2	0	0	0	0	23	5	4	2		1	12
456	4e	e8	12	7	nc		2	9	3	1	0	0	5	2	2		1	11
458	4e	e9	12	7	nc		2	9	2	1	0	18	5	4	2		1	11
604	4f	a2a	12	7	nc	0	2	0	0	0	0	19	6		2		1	13
613	4f	a2b	12	7	c-	3	2	0	0	0	0	24	6		2		1	13
617	4f	a2b	12	7	nc	0	2	0	0	0	71	20	5		2		1	13
619	4f	a2b	16	6	nc		3	0	0	0	0	20	6		2		1	13
620	4f	a2b	16	6	nc		2	0	0	0	0	16	7		2		1	13
622	4f	a2c	5	5	nc		2	0	0	0	70	26	8		2		1	13
624	4f	a2c	12	7	nc	0	2	0	0	0	0	0	8		2		1	13
625	4f	a2c	12	7	nc	0	2	0	0	0	0	0	8		2		1	13
627	4f	a3a	12	7	nc	0	2	0	0	0	102	22	9		2		1	13
639	4f	a3b	5	5	nc		2	0	0	0	48	20	6		2		1	13
651	4f	a3b	20	7	nc	0	3	0	0	0	0	19	7		2		1	13
914	4f	a5a	12	7	nc	0	2	0	0	0	53	25	6		2	5+5	1	12
927	4f	a7b	12	7	c-	3	2	0	0	0	98	24	8		2		1	12
930	4f	a9a	5	5	nc		1	0	0	0	48	26	7		2		1	12
933	4f	b1a	12	7	nc	0	2	0	0	0	105	25	5		2		1	11
936	4f	b1b	12	7	nc	0	2	0	0	0	0	18	6		2		1	11
940	4f	e10	12	7	nc	0	2	0	0	0	0	0	4		2		1	12
942	4f	e18	12	7	nc	0	2	0	0	0	61	17	5		2	9	1	12
950	4f	e27	12	7	nc	0	2	0	0	0	51	13	6		2		1	12
952	4f	e28	12	7	nc	0	2	0	0	0	77	19	9		2		1	12
962	4f	e29	12	7	nc	0	2	0	0	0	0	20	6		2		1	12
963	4f	e29	12	7	nc	0	2	0	0	0	0	20	5		2		1	12
964	4f	e29	12	7	nc	0	2	0	0	0	0	21	6		2		1	12
978	4g	a1	5	5	nc		2	0	0	0	81	21	6		2		1	14
979	4g	a1	5	5	nc		2	0	0	0	0	19	6		2		1	14
980	4g	a1	5	5	nc		1	0	0	0	0	27	7		2		1	14
984	4g	a1	5	5	nc		1	0	0	0	54	21	7		2		1	14
985	4g	a1	12	7	nc	0	2	0	0	0	0	19	6		2		1	14
986	4g	a1	12	7	nc	0	2	0	0	0	0	22	7		2		1	14
987	4g	a1	12	7	nc	0	2	0	0	0	0	19	5		2		1	14
988	4g	a1	12	7	nc	0	2	0	0	0	0	19	6		2		1	14
989	4g	a1	12	7	nc	0	2	0	0	0	0	16	5		2		1	14
992	4g	a1	20	7	nc		2	0	0	0	0	23	7		2		1	14
995	4g	a2	1	1	nc		1	0	0	0	57	19	9		2		1	14
1008	4g	a2	5	5	nc		2	0	0	0	66	24	7		2		1	14
1009	4g	a2	5	5	nc		1	0	0	0	55	21	9		2		1	14
1010	4g	a2	5	5	nc		2	0	0	0	59	23	7		2		1	14
1011	4g	a2	5	5	nc		2	0	0	0	47	19	7		2		1	14
1012	4g	a2	5	5	nc		2	0	0	0	0	22	6		2		1	14
1013	4g	a2	5	5	nc		2	0	0	0	46	20	8		2		1	14
1014	4g	a2	5	5	nc		1	0	0	0	41	22	92		2		1	14
1015	4g	a2	5	5	nc		2	0	0	0	0	20	6		2		1	14
1016	4g	a2	5	5	nc		2	0	0	0	71	26	9		2		1	14
1047	4g	a2	12	7	nc	0	2	0	0	0	57	15	5		2		1	14
1048	4g	a2	12	7	nc	0	2	0	0	0	62	22	7		2		1	14
1049	4g	a2	12	7	nc	0	2	0	0	0	0	21	7		2		1	14
1050	4g	a2	12	7	nc	0	2	0	0	0	0	0	5		2		1	14
1051	4g	a2	12	7	nc	0	2	0	0	0	52	19	7		2		1	14
1052	4g	a2	12	7	nc	0	3	0	0	0	0	0	8		2		1	14
1053	4g	a2	12	7	nc	0	2	0	0	0	0	19	7		2		1	14
1054	4g	a2	12	7	nc	0	2	0	0	0	0	20	5		2		1	14
1055	4g	a2	12	7	nc	0	2	0	0	0	0	25	7		2	5+5	1	14
1056	4g	a2	12	7	nc	0	2	0	0	0	0	21	7		2		1	14
1057	4g	a2	12	7	nc	0	2	0	0	0	63	16	6		2		1	14
1058	4g	a2	12	7	nc	0	2	0	0	0	0	17	7		2		1	14
1059	4g	a2	12	7	nc	0	2	0	0	0	0	17	4		2		1	14
1060	4g	a2	12	7	nc	0	2	0	0	0	0	0	6		2		1	14
1061	4g	a2	12	7	nc	0	2	0	0	0	57	17	5		2		1	14
1062	4g	a2	12	7	nc	0	2	0	0	0	66	22	6		2		1	14
1063	4g	a2	12	7	nc	0	2	0	0	0	0	20	7		2		1	14
1065	4g	a2	12	7	nc	0	2	0	0	0	53	19	6		2		1	14
1066	4g	a2	12	7	nc	0	2	0	0	0	70	20	5		2		1	14
1067	4g	a2	12	7	nc	0	2	0	0	0	63	26	7		2		1	14
1068	4g	a2	12	7	nc	0	2	0	0	0	0	17	5		2		1	14
1069	4g	a2	12	7	nc	0	2	0	0	0	0	20	7		2		1	14
1070	4g	a2	12	7	nc	0	2	0	0	0	0	24	6		2		1	14
1071	4g	a2	12	7	nc	0	2	0	0	0	74	21	5		2		1	14
1072	4g	a2	12	7	nc	0	3	0	0	0	0	0	5		2		1	14
1073	4g	a2	12	7	nc	0	3	0	0	0	0	0	5		2		1	14
1074	4g	a2	12	7	nc	0	3	0	0	0	0	0	6		2		1	14

Apéndice IV: Base de datos Halula

1075	4g	a2	12	7	nc	0	3	0	0	0	0	7		2		1	14
1076	4g	a2	12	7	nc	0	2	0	0	0	42	18	4	2	5+5	1	14
1077	4g	a2	12	7	nc	0	2	0	0	0	0	18	5	2		1	14
1078	4g	a2	12	7	nc	0	2	0	0	0	0	21	7	2		1	14
1079	4g	a2	12	7	nc	0	2	0	0	0	0	19	5	2		1	14
1080	4g	a2	12	7	nc	0	2	0	0	0	0	21	6	2		1	14
1085	4g	a2	12	7	nc	0	2	0	0	0	0	0	9	2		1	14
1102	4g	a2	12	7	nc	0	2	0	0	0	0	16	5	2		1	14
1104	4g	a2	20	7	nc		2	0	0	0	54	17	5	2		1	14
1113	4g	a3	3	4	nc		2	0	0	0	0	22	9	2		1	13
1117	4g	a3	5	5	nc		2	0	0	0	0	22	7	2		1	13
1122	4g	a3	12	7	nc	0	2	0	0	0	0	23	6	2		1	13
1123	4g	a3	12	7	nc	0	2	0	0	0	0	17	6	2		1	13
1127	4g	a3	12	7	nc	0	2	0	0	0	0	17	7	2		1	13
1131	4g	a3	12	7	nc	0	2	0	0	0	80	22	8	2		1	13
1136	4g	a3	12	7	nc	0	2	0	0	0	60	20	7	2		1	13
1139	4g	a4a	3	4	nc		2	0	0	0	82	24	7	2	11	1	13
1149	4g	a4a	12	7	nc	0	2	0	0	0	0	19	7	2		1	13
1150	4g	a4a	12	7	nc	0	2	0	0	0	0	21	6	2		1	13
1152	4g	a4a	12	7	nc	0	2	0	0	0	0	0	6	2		1	13
1155	4g	a4a	12	7	nc	0	2	0	0	0	0	24	6	2		1	13
1156	4g	a4a	12	7	nc	0	2	0	0	0	64	22	8	2		1	13
1157	4g	a4a	12	7	nc	0	2	0	0	0	0	19	4	2		1	13
1170	4g	a4c	12	7	nc	0	3	0	0	0	0	0	6	2		1	13
1171	4g	a4c	12	7	nc	0	2	0	0	0	0	18	5	2		1	13
1211	4g	a5a	5	5	nc		2	0	0	0	64	19	7	2		1	13
1214	4g	a5a	12	7	nc	0	2	0	0	0	77	20	6	2		1	13
1222	4g	a5b	3	4	nc		2	0	0	0	0	25	9	2		1	13
1223	4g	a5b	3	4	nc		2	0	0	0	70	23	0	2		1	13
1231	4g	a5b	12	7	nc	0	2	0	0	0	0	19	7	2		1	13
1232	4g	a5b	12	7	nc	0	2	0	0	0	58	16	7	2		1	13
1236	4g	a5b	12	7	nc	0	2	0	0	0	0	23	8	2		1	13
1237	4g	a5b	12	7	nc	0	2	0	0	0	0	22	5	2		1	13
1238	4g	a5b	12	7	nc	0	3	0	0	0	0	0	9	2		1	13
1244	4g	a5b	21	8	nc		2	0	0	0	0	0	8	2		1	13
1252	4g	a5d	12	7	nc	0	2	0	0	0	0	17	7	2		1	13
1253	4g	a5d	12	7	nc	0	2	0	0	0	55	19	8	2	5+5 +5+ 5	1	13
1254	4g	a5d	12	7	nc	0	2	0	0	0	0	21	6	2		1	13
1255	4g	a5d	12	7	c-	3	2	0	0	0	51	18	6	2		1	13
1256	4g	a5d	12	7	nc	0	2	0	0	0	0	19	8	2		1	13
1260	4g	a5d	15	5	nc		2	0	0	0	0	25	9	2		1	13
1270	4g	b2	4	5	nc		2	0	0	0	98	19	7	2		1	14
1282	4g	b3	12	7	nc	0	2	0	0	0	82	20	6	2		1	13
1289	4g	b3b	0	0	nc		2	0	0	0	83	25	7	2		1	13
1292	4g	b3b	3	4	nc		2	0	0	0	56	21	6	2	5+5	1	13
1293	4g	b3b	3	4	nc		2	0	0	0	55	23	6	2		1	13
1307	4h	a13	5	5	nc		2	0	0	0	0	24	5	2		1	12
1310	4h	a13	12	7	nc	0	3	0	0	0	0	0	6	2		1	12
1318	4h	a14	12	7	nc	0	2	0	0	0	0	20	6	2	5	1	12
1321	4h	a15	12	7	nc	0	2	0	0	0	0	22	6	2		1	13
1322	4h	a15	12	7	nc	0	2	0	0	0	110	21	7	2		1	13
1323	4h	a15	12	7	nc	0	2	0	0	0	131	24	6	2		1	13
1324	4h	a16	0	0	nc		2	0	0	0	87	20	10	2		1	12
1340	4h	a21	12	7	nc	0	2	0	0	0	0	22	4	2		1	12
1341	4h	a21	12	7	nc	0	2	0	0	0	0	20	4	2	5+5	1	12
1349	4h	a21	12	7	nc	0	2	0	0	0	90	20	5	2		1	12
1352	4h	a21	12	7	nc	0	2	0	0	0	0	22	5	2		1	12
1353	4h	a21	12	7	nc	0	2	0	0	0	60	19	6	2		1	12
1355	4h	a21	12	7	nc	0	2	0	0	0	0	0	7	2		1	12
1356	4h	a21	12	7	nc	0	2	0	0	0	0	22	6	2	5+5	1	12
1357	4h	a22	0	0	nc		3	0	0	0	0	0	4	2		1	11
1363	4h	a22	12	7	nc	0	2	0	0	0	0	22	6	2		1	11
1364	4h	a22	12	7	nc	0	2	0	0	0	0	20	7	2	5	1	11
1365	4h	a22	12	7	nc	0	2	0	0	0	0	23	5	2		1	11
1370	4h	a22	12	7	nc	0	2	0	0	0	0	22	5	2		1	11
1375	4h	a23	12	7	nc	0	2	0	0	0	0	25	6	2		1	11
1379	4h	a23	12	7	nc	0	2	0	0	0	0	20	6	2		1	11
1380	4h	a23	12	7	nc	0	2	0	0	0	97	19	5	2		1	11
1801	4h	a24	5	5	nc		2	0	0	0	66	24	5	2		1	11
1810	4h	a24	12	7	nc	0	2	0	0	0	19	6		2		1	11
1815	4h	a24	12	7	nc	0	3	0	0	0	0	19	6	2		1	11
1819	4h	a25	5	5	nc		3	0	0	0	0	20	7	2		1	11
1821	4h	a25	5	5	nc		1	0	0	0	56	24	6	2		1	11
1823	4h	a25	12	7	nc	0	2	0	0	0	90	22	6	2	5+5 +5	1	11
1824	4h	a25	12	7	nc	0	2	0	0	0	0	24	5	2		1	11

1825	4h	a25	12	7	nc	0	2	0	0	0	0	20	5		2		1	11
1828	4h	a25	12	7	nc	0	2	0	0	0	0	22	6		2		1	11
1393	4h	a3	12	7	nc	0	2	0	0	0	0	0	6		2		1	13
1394	4h	a3	12	7	nc	0	2	0	0	0	0	16	6		2		1	13
1395	4h	a3	12	7	nc	0	2	0	0	0	0	0	6		2	5	1	13
1396	4h	a3	12	7	nc	0	3	0	0	0	0	0	7		2		1	13
1399	4h	a3	12	7	nc	0	3	0	0	0	0	0	6		2		1	13
1834	4h	a31	12	7	nc	0	2	0	0	0	0	24	6		2		1	11
1836	4h	a31	12	7	c-	?	2	0	0	0	0	23	5		2		1	11
1851	4h	a32/2	12	7	nc	0	2	0	0	0	0	25	4		2		1	12
1858	4h	a33	5	5	nc		2	0	0	0	78	20	6		2		1	11
1869	4h	a33	5	5	nc		2	0	0	0	0	19	6		2		1	11
1876	4h	a33	12	7	nc	0	2	0	0	0	0	0	5		2		1	11
1877	4h	a33	12	7	nc	0	2	0	0	0	0	21	4		2		1	11
1901	4h	a34	12	7	nc	0	2	0	0	0	0	0	6		2		1	11
1905	4h	a34	12	7	nc	0	2	0	0	0	0	20	6		2		1	11
1917	4h	a35	12	7	nc	0	2	0	0	0	0	22	5		2		1	11
1412	4h	a7	5	5	nc		2	0	0	0	0	17	6		2		1	13
1415	4h	a7	5	5	nc		2	0	0	0	0	24	5		2		1	13
1418	4h	a7	12	7	nc	0	2	0	0	0	0	20	6		2		1	13
1420	4h	a7	12	7	nc	0	2	0	0	0	0	19	6		2		1	13
1421	4h	a7	12	7	nc	0	2	0	0	0	61	20	8		2		1	13
1422	4h	a7	12	7	nc	0	2	0	0	0	0	21	6		2		1	13
1423	4h	a7	12	7	nc	0	2	0	0	0	0	20	5		2		1	13
1424	4h	a7	12	7	nc	0	2	0	0	0	0	19	5		2		1	13
1427	4h	a7	12	7	nc	0	3	0	0	0	0	0	4		2		1	13
1432	4h	a7	12	7	nc	0	2	0	0	0	0	0	6		2		1	13
1433	4h	a7	12	7	nc	0	2	0	0	0	0	23	6		2		1	13
1434	4h	a7	12	7	nc	0	2	0	0	0	0	19	7		2		1	13
1437	4h	a7	12	7	nc	0	2	0	0	0	0	0	5		2		1	13
1928	4h	e117	12	7	nc	0	2	0	0	0	0	18	5		2		1	11
1929	4h	e125	3	4	nc	0	2	0	0	0	88	19	6		2		1	10
1451	4h	e35	12	7	nc	0	2	0	0	0	0	20	4		2		1	12
1453	4h	e35	16	6	nc		2	0	0	0	81	22	7		2		1	12
1932	4h	e60	12	7	nc	0	2	0	0	0	0	0	5		2		1	12
1934	4h	e72	5	5	nc		2	0	0	0	0	24	4		2		1	11
	4h	e95	12	7	c-		2	1	2	1	130	22	7		2		1	13
	4h	e95	12	7	nc		2	1	4	1	95	25	8		2		1	13
1466	4h-4i	a14	12	7	nc	0	2	0	0	0	74	20	7		2		1	12
1470	4h-4i	a5	3	4	nc	0	2	0	0	0	74	24	7		2		1	13
1479	4h-4i	a6	5	5	nc		3	0	0	0	0	23	7		2		1	13
1481	4h-4i	a6	12	7	nc	0	2	0	0	0	0	19	6		2		1	13
1484	4h-4i	a6	12	7	nc	0	2	0	0	0	0	0	5		2	5	1	13
1485	4h-4i	a6	12	7	nc	0	3	0	0	0	0	0	5		2		1	13
1486	4h-4i	a6	12	7	nc	0	3	0	0	0	0	0	8		2		1	13
1507	4i	a17	20	7	c-	3	3	0	0	0	46	20	6		2		1	7
1512	4i	a19	12	7	nc	0	2	0	0	0	0	23	5		2		1	7
1945	4i	a202	12	7	nc	0	2	0	0	0	0	17	4		2		1	7
1523	4i	a8	12	7	nc	0	2	0	0	0	0	17	5		2		1	13
1545	4i	b1	12	7	nc	0	2	0	0	0	0	22	6		2		1	7
1547	4i	b1	12	7	nc	0	2	0	0	0	0	19	5		2		1	7
1548	4i	b1	12	7	nc	0	2	0	0	0	0	20	6		2		1	7
1552	4i	b1	12	7	nc	0	2	0	0	0	80	22	6		2		1	7
1558	4i	b1	12	7	nc	0	2	0	0	0	0	0	6		2		1	7
1952	4i	b2	12	7	nc	0	2	0	0	0	0	0	4		2		1	6
1955	4i	b2/1	12	7	nc	0	2	0	0	0	0	22	6		2		1	6
1956	4i	b2/1	12	7	nc	0	3	0	0	0	0	0	5		2		1	6
1959	4i	b2/1-b3/1	2	3	nc		3	0	0	0	0	20	6		2		1	6
1967	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	0	19	5		2		1	6
1986	4i	b2/2-b2/3	12	7	nc		2	0	0	0	0	19	7		2		1	6
1987	4i	b2/2-b2/3	12	7	nc		2	0	0	0	0	0	5		2	5+5	1	6
1995	4i	b3/1	4	5	nc		2	0	0	0	86	21	6		2		1	6
2005	4i	b3/2	5	5	nc		2	0	0	0	49	23	6		2		1	6
2006	4i	b3/2	12	7	nc	0	2	0	0	0	0	21	5		2		1	6
2007	4i	b3/2	12	7	nc	0	2	0	0	0	0	25	5		2		1	6
1560	4i	e13	12	7	nc		2	0	0	0	73	20	8		2		1	7
2012	4i	e18	12	7	nc	0	2	0	0	0	0	19	5		2		1	7
2014	4i	e19	12	7	c-	3	2	0	0	0	104	22	7		2		1	7
2016	4i	e19	12	7	nc	0	2	0	0	0	0	19	5		2		1	7
1573	4i	e20	5	5	nc		1	0	0	0	0	0	0		2		1	7
1581	4i	e20	12	7	nc	0	2	0	0	0	0	0	4		2		1	7
1582	4i	e20	12	7	nc	0	2	0	0	0	0	21	6		2		1	7
1585	4i	e20	15	5	nc		2	0	0	0	76	20	6		2		1	7
2026	4i	e209	12	7	nc	0	2	0	0	0	0	24	5		2		1	7
2028	4i	e217	12	7	nc	0	2	0	0	0	95	20	5		2		1	6
2031	4i	e31	12	7	nc		2	0	0	0	0	21	8		2		1	7
1600	4j	a10	4	5	nc		2	0	0	0	66	19	7		2		1	14
1617	4j	a10	12	7	nc	0	2	0	0	0	80	24	8		2		1	14
1620	4j	a10	12	7	nc	0	2	0	0	0	0	17	4		2		1	14

Apéndice IV: Base de datos Halula

1622	4j	a10	12	7	nc	0	2	0	0	0	0	22	6		2		1	14
1623	4j	a10	12	7	nc	0	2	0	0	0	44	15	6		2		1	14
1624	4j	a10	12	7	nc	3	2	0	0	0	54	23	7		2		1	14
1625	4j	a10	12	7	nc	0	2	0	0	0	0	18	5		2		1	14
1626	4j	a10	12	7	c+	3	2	0	0	0	0	15	8		2		1	14
1629	4j	a10	12	7	nc	0	2	0	0	0	88	17	7		2		1	14
1630	4j	a10	12	7	nc	0	2	0	0	0	0	17	7		2		1	14
1634	4j	a10	15	5	nc		3	0	0	0	0	21	5		2		1	14
1640	4j	a11	3	4	nc	0	2	0	0	0	50	19	6		2		1	14
1641	4j	a11	3	4	nc	0	2	0	0	0	0	20	6		2	5+5	1	14
1642	4j	a11	3	4	nc		2	0	0	0	0	27	5		2		1	14
1650	4j	a11	5	5	nc		2	0	0	0	89	19	9		2		1	14
1655	4j	a11	5	5	nc		2	0	0	0	0	20	5		2		1	14
1661	4j	a11	5	5	nc		1	0	0	0	52	24	8		2		1	14
1668	4j	a11	12	7	nc	0	3	0	0	0	0	0	7		2		1	14
1669	4j	a11	12	7	nc	0	2	0	0	0	78	19	7		2	7(1)	1	14
1670	4j	a11	12	7	nc	0	2	0	0	0	0	22	5		2		1	14
1671	4j	a11	12	7	nc	0	2	0	0	0	0	20	6		2		1	14
1673	4j	a11	12	7	nc	0	2	0	0	0	0	20	4		2		1	14
1676	4j	a11	12	7	nc	0	2	0	0	0	72	20	6		2		1	14
1677	4j	a11	12	7	nc	0	2	0	0	0	0	18	5		2		1	14
1678	4j	a11	12	7	nc	0	2	0	0	0	46	19	6		2		1	14
1682	4j	a11	12	7	nc	0	2	0	0	0	69	18	8		2		1	14
1683	4j	a11	12	7	nc	0	2	0	0	0	0	22	5		2		1	14
1685	4j	a11	12	7	nc	0	2	0	0	0	0	20	4		2		1	14
1687	4j	a11	12	7	nc	0	2	0	0	0	56	18	4		2		1	14
1695	4j	a14	3	4	nc	0	2	0	0	0	95	23	8		2		1	13
1700	4j	a14	5	5	nc		2	0	0	0	39	16	7		2		1	13
1706	4j	a14	5	5	nc		2	0	0	0	71	25	7		2		1	13
1714	4j	a14	12	7	nc	0	3	0	0	0	36	17	5		2		1	13
1715	4j	a14	12	7	nc	0	2	0	0	0	0	16	6		2		1	13
1716	4j	a14	12	7	nc	0	2	0	0	0	49	16	6		2		1	13
1719	4j	a14	12	7	nc	0	2	0	0	0	80	16	6		2		1	13
1721	4j	a14	15	5	nc		3	0	0	0	0	20	10		2		1	13
1722	4j	a14	15	5	nc		2	0	0	0	70	20	4		2		1	13
1723	4j	a14	20	7	nc	0	2	0	0	0	105	20	7		2		1	13
1725	4j	a15	5	5	nc		2	0	0	0	42	19	6		2		1	13
1726	4j	a15	5	5	nc	0	2	0	0	0	53	23	6		2		1	13
1728	4j	a15	5	5	nc		1	0	0	0	0	21	8		2		1	13
1730	4j	a15	12	7	nc	0	2	0	0	0	50	20	6		2		1	13
1731	4j	a15	12	7	nc	0	2	0	0	0	56	19	5		2		1	13
2037	4j	a20	9	5	nc		2	0	0	0	61	24	8		2		1	13
2044	4j	a21	3	4	nc		2	0	0	0	0	24	6		2		1	13
2048	4j	a21	12	7	nc	0	2	0	0	0	61	19	7		2		1	13
2049	4j	a21	16	6	c		3	0	0	0	0	0	8		2		1	13
2059	4j	a29	5	5	nc		3	0	0	0	0	23	9		2		1	13
2060	4j	a29	12	7	nc	0	2	0	0	0	76	18	5		2		1	13
2065	4j	a29	12	7	nc	0	2	0	0	0	0	10	5		2		1	13
2066	4j	a29	12	7	nc	0	2	0	0	0	0	19	5		2		1	13
2067	4j	a29	12	7	nc	0	2	0	0	0	0	18	6		2		1	13
2068	4j	a29	12	7	nc	0	3	0	0	0	0	10	7		2		1	13
2069	4j	a29	12	7	nc	0	3	0	0	0	0	10	6		2		1	13
2070	4j	a29	12	7	nc	0	3	0	0	0	0	0	7		2		1	13
2072	4j	a29	12	7	nc	0	2	0	0	0	86	18	7		2		1	13
2073	4j	a29	12	7	nc	0	2	0	0	0	0	23	8		2	5+5	1	13
2074	4j	a29	12	7	nc	0	2	0	0	0	0	19	6		2		1	13
2075	4j	a29	12	7	nc	0	2	0	0	0	42	19	6		2		1	13
2076	4j	a29	12	7	nc	0	2	0	0	0	0	0	6		2		1	13
2077	4j	a29	12	7	nc	0	2	0	0	0	0	17	6		2		1	13
2078	4j	a29	12	7	nc	0	2	0	0	0	0	19	5		2		1	13
2084	4j	a30	12	7	nc	0	2	0	0	0	63	19	5		2	5+5	1	13
2087	4j	a30	12	7	nc	0	2	0	0	0	0	20	8		2		1	13
2088	4j	a30	12	7	nc	0	2	0	0	0	0	20	8		2		1	13
2090	4j	a30	12	7	nc	0	2	0	0	0	0	22	7		2		1	13
2091	4j	a30	12	7	nc	0	3	0	0	0	0	0	7		2		1	13
2101	4j	a30	19	7	nc	0	2	0	0	0	97	23	8		2		2	13
2102	4j	a35	12	7	nc	0	2	0	0	0	64	19	5		2		1	13
2105	4j	a36	12	7	nc	0	2	0	0	0	66	18	6		2		1	13
2106	4j	a36	12	7	nc	0	2	0	0	0	0	17	5		2		1	13
2110	4j	a38	12	7	c-	0	2	0	0	0	0	21	6		2		1	13
2115	4j	a39	4	5	nc		2	0	0	0	141	25	6		2		1	12
2129	4j	a39	12	7	nc	0	3	0	0	0	0	0	0		2		1	12
2130	4j	a39	12	7	nc	0	3	0	0	0	0	0	0		2		1	12
2131	4j	a39	12	7	nc	0	3	0	0	0	0	0	0		2		1	12
2133	4j	a39	12	7	nc		2	0	0	0	0	27	6		2		1	12
2134	4j	a39	12	7	nc		2	0	0	0	0	20	5		2		1	12
2135	4j	a39	12	7	nc		2	0	0	0	0	21	7		2		1	12
2136	4j	a39	12	7	nc		2	0	0	0	0	21	6		2		1	12

2137	4j	a39	12	7	nc		2	0	0	0	46	17	6		2		1	12
2138	4j	a39	16	6	nc		2	0	0	0	0	22	7		2		1	12
2143	4j	a40	3	4	nc		2	0	0	0	40	21	7		2		1	12
2162	4j	a40	12	7	nc	0	2	0	0	0	0	0	5		2	5+5	1	12
2163	4j	a40	12	7	nc	0	2	0	0	0	57	17	7		2		1	12
2164	4j	a40	12	7	nc	0	2	0	0	0	0	21	6		2		1	12
2165	4j	a40	12	7	nc	0	2	0	0	0	0	24	6		2		1	12
2168	4j	a42	3	4	nc		2	0	0	0	0	20	6		2	11	1	12
2177	4j	a42	12	7	nc	0	2	0	0	0	0	19	6		2	7	1	12
2178	4j	a42	12	7	nc	0	2	0	0	0	54	21	6		2		1	12
2179	4j	a42	12	7	nc	0	2	0	0	0	54	21	6		2		1	12
2181	4j	a42	12	7	nc	0	2	0	0	0	0	0	5		2		1	12
2182	4j	a42	12	7	nc	0	2	0	0	0	0	21	6		2		1	12
2183	4j	a42	12	7	nc	0	2	0	0	0	0	18	5		2		1	12
2184	4j	a42	16	6	nc		2	0	0	0	0	21	6		2		1	12
2191	4j	a43	6	5	nc		2	0	0	0	62	22	6		2		1	12
2192	4j	a43	12	7	nc	0	2	0	0	0	0	20	6		2		1	12
2196	4j	a47	5	5	nc		2	0	0	0	0	0	5		2		1	12
2197	4j	a47	12	7	nc	0	2	0	0	0	0	25	6		2		1	12
2198	4j	a47	12	7	nc	0	2	0	0	0	79	21	6		2		1	12
1737	4j	a5	1	1	nc		1	0	0	0	79	22	12		2		1	15
1745	4j	a5	12	7	nc	0	2	0	0	0	0	16	7		2		1	15
1753	4j	a5	12	7	nc	0	2	0	0	0	45	17	5		2		1	15
1754	4j	a5	12	7	nc	0	2	0	0	0	0	21	6		2		1	15
1757	4j	a5	20	7	nc		2	0	0	0	64	22	7		2	5+5	1	15
1762	4j	a8	0	0	nc		1	0	0	0	56	21	7		2		1	14
1764	4j	a8	1	1	nc	0	1	0	0	0	67	19	7		2		1	14
1767	4j	a8	3	4	nc	0	2	0	0	0	0	21	6		2		1	14
1772	4j	a8	5	5	nc		3	0	0	0	0	21	6		2		1	14
1776	4j	a8	5	5	nc		2	0	0	0	88	19	5		2		1	14
1778	4j	a8	12	7	nc	0	2	0	0	0	52	22	5		2		1	14
1779	4j	a8	12	7	nc	0	2	0	0	0	45	0	6		2		1	14
1780	4j	a8	12	7	nc	0	2	0	0	0	0	18	6		2		1	14
1781	4j	a8	12	7	nc	0	2	0	0	0	0	20	6		2		1	14
1786	4j	a8	12	7	nc	0	2	0	0	0	0	21	6		2		1	14
1788	4j	a8	12	7	nc	0	2	0	0	0	58	13	6		2		1	14
1794	4j	a8	20	7	nc	0	2	0	0	0	0	19	10		2		1	14
1795	4j	a8	20	7	nc	0	2	0	0	0	55	16	5		2		1	14
2206	4j	e62	12	7	nc	0	2	0	0	0	0	18	6		2		1	12
2	4d	a1	0	0	nc		4	0	0	0	0	8	18	3			1	11
239	4d	a1	3	4	nc		4	0	0	0	32	24	6	5	3		1	11
10	4d	a1	5	5	c-		4	0	0	0	0	41	20	61	3		1	11
16	4d	a1	5	5	nc		4	0	0	0	0	17	14	3			1	11
18	4d	a1	5	5	nc		4	0	0	0	0	13	9	3			1	11
19	4d	a1	5	5	nc		4	0	0	0	0	25	10	8	3		1	11
22	4d	a1	5	5	nc		4	0	0	0	0	25	10	8	3		1	11
37	4d	a1	5	5	c+		4	0	0	0	71	65	19	99	3		1	11
248	4d	a1	5	5	nc		4	0	0	0	0	14	8	3			1	11
39	4d	a1	6	5	c+		4	0	0	0	0	32	21	45	3		1	11
70	4d	a1	12	7	c-	3	4	0	0	0	0	21	5	3	3		1	11
104	4d	a2c	5	5	c-		4	0	0	0	70	43	14	39	3		1	11
107	4d	a2c	5	5	nc		4	0	0	0	0	8	4	3			1	11
112	4d	a2c	9	5	c-		4	0	0	0	0	21	20	3			1	11
121	4d	a2d	5	5	c-		4	0	0	0	0	38	15	26	3		1	11
125	4d	a2f	0	0	c-		4	0	0	0	43	33	12	17	3		1	11
133	4d	a2g	5	5	nc		4	0	0	0	0	0	3	3			1	11
134	4d	a2g	5	5	c+		4	0	0	0	0	33	15	14	3		1	11
143	4d	a2h	0	0	nc		4	0	0	0	37	24	10	9	3		1	10
156	4d	a2k	5	5	nc		4	0	0	0	0	37	14	20	3		1	10
266	4d	a2n	9	5	c+		4	0	0	0	0	29	11	20	3		1	10
164	4d	a3b	5	5	nc		4	0	0	0	0	40	13	17	3		1	9
166	4d	a3b	6	5	c		4	0	0	0	0	21	7	4	3		1	9
167	4d	a3b	6	5	nc		4	0	0	0	0	21	7	5	3		1	9
176	4d	a5	12	7	nc		4	0	0	0	28	35	7	8	3		1	9
722	4d	a7	1	1	c+		4	0	0	0	0	28	16		3		1	8
178	4d	a7	5	5	c-		4	0	0	0	0	18	7	3	3		1	8
744	4d	a7	5	5	c-		4	0	0	0	0	31	10		3		1	8
192	4d	b1c	5	5	c-		4	0	0	0	39	22	10	9	3		1	11
270	4d	d3a	0	0	nc		4	0	0	0	53	29	12	18	3		1	10
300	4d	d3a	5	5	c-		4	0	0	0	56	36	17	30	3		1	10
303	4d	d3a	5	5	nc		4	0	0	0	0	31	16	27	3		1	10
317	4d	d3a	5	5	nc		4	0	0	0	0	28	25	10	3		1	10
394	4d	d5a	5	5	nc		4	0	0	0	0	51	12	12	3		1	10
223	4d	e4	15	5	c-		4	0	0	0	0	45	15	13	3		1	11
420	4d	e53	5	5	nc		4	0	0	0	0	9	4	3			1	10
230	4d	f1a	4	5	nc		4	0	0	0	0	6	4	3			1	10
233	4d	f1b	5	5	c+		4	0	0	0	37	0	15	23	3		1	10
509	4d	f2	5	5	nc		4	0	0	0	0	38	10	16	3		1	9
832	4d	f4	5	5	nc		4	0	0	0	38	30	10		3		1	8

Apéndice IV: Base de datos Halula

523	4d	g1	2	3	c-		4	0	0	0	0	15	8	3		1	10
524	4d	g1	4	5	c-		4	0	0	0	0	42	18	4	3	1	10
430	4d	g1	5	5	nc		4	0	0	0	22	21	8	4	3	1	10
528	4d	g1	5	5	c+		4	0	0	0	60	30	10	17	3	1	10
530	4d	g1	5	5	nc		4	0	0	0	0	0	15	13	3	1	10
531	4d	g1	5	5	nc		4	0	0	0	0	40	10	15	3	1	10
532	4d	g1	5	5	c+		4	0	0	0	0	0	8	5	3	1	10
539	4d	g1	9	5	c+		4	0	0	0	0	28	6	8	3	1	10
910	4d	h2	12	7	c-	2	4	0	0	0	40	26	11		3	1	8
586	4e	c1	21	8	c-	1	4	0	0	0	0	30	16	17	3	1	12
606	4f	a2b	3	4	nc		4	0	0	0	0	0	5		3	1	13
612	4f	a2b	5	5	nc		4	0	0	0	0	0	5		3	1	13
634	4f	a3b	3	4	nc		4	0	0	0	0	20	7		3	1	13
934	4f	b1b	0	0	c-		4	0	0	0	0	30	18		3	1	11
935	4f	b1b	5	5	c-		4	0	0	0	69	36	10		3	5	1
958	4f	e29	5	5	c-		4	0	0	0	0	45	18		3	1	12
993	4g	a2	0	0	c-		4	0	0	0	44	27	17		3	1	14
994	4g	a2	0	0	c		4	0	0	0	96	66	15		3	1	14
1002	4g	a2	3	4	nc		4	0	0	0	0	0	7		3	1	14
1040	4g	a2	5	5	c+		4	0	0	0	0	30	9		3	1	14
1042	4g	a2	5	5	c-		4	0	0	0	69	42	19		3	1	14
1043	4g	a2	5	5	c-		4	0	0	0	0	36	14		3	1	14
1045	4g	a2	9	5	c+		4	0	0	0	0	41	22		3	1	14
1103	4g	a2	16	6	nc		4	0	0	0	50	34	9		3	1	14
1106	4g	a2	21	8	nc		4	0	0	0	45	41	13		3	1	14
1107	4g	a2	21	8	c-	1	4	0	0	0	85	36	11		3	1	14
1112	4g	a3	3	4	c-	1	4	0	0	0	0	33	12		3	1	13
1140	4g	a4a	3	4	nc		4	0	0	0	0	0	12		3	1	13
1163	4g	a4b	5	5	c+		4	0	0	0	66	55	32		3	1	13
1181	4g	a4d	5	5	c+		4	0	0	0	56	49	19		3	1	13
1195	4g	a5	5	5	c-		4	0	0	0	45	24	14		3	1	13
1261	4g	a9g	1	1	c-		4	0	0	0	58	32	21		3	1	13
1267	4g	b1	5	5	nc		4	0	0	0	0	0	5		3	1	14
1272	4g	b2	5	5	c-		4	0	0	0	0	0	9		3	1	14
1299	4h	a12	4	5	c-		4	0	0	0	0	35	14		3	1	12
1303	4h	a12	12	7	nc	0	4	0	0	0	0	0	8		3	1	12
1331	4h	a21	5	5	nc		4	0	0	0	0	29	11		3	1	12
1373	4h	a22	13	5	c-		4	0	0	0	0	0	12		3	1	11
1381	4h	a3	1	1	c-		4	0	0	0	0	0	10		3	1	13
1382	4h	a3	1	1	nc		4	0	0	0	0	0	12		3	1	13
1383	4h	a3	4	5	c-		4	0	0	0	0	48	18		3	1	13
1385	4h	a3	5	5	nc		4	0	0	0	0	0	12		3	1	13
1852	4h	a33	0	0	c-		4	0	0	0	0	35	22		3	1	11
1855	4h	a33	4	5	nc		4	0	0	0	0	16	0		3	1	11
1861	4h	a33	5	5	c-		4	0	0	0	0	25	12		3	1	11
1862	4h	a33	5	5	nc		4	0	0	0	0	0	14		3	1	11
1864	4h	a33	5	5	nc		4	0	0	0	0	0	13		3	1	11
1870	4h	a33	5	5	c-		4	0	0	0	0	35	14		3	1	11
1874	4h	a33	9	5	c-		4	0	0	0	0	31	10		3	1	11
1881	4h	a33	12	7	nc	0	4	0	0	0	28	15	16		3	1	11
1414	4h	a7	5	5	c-		4	0	0	0	68	66	20		3	1	13
1416	4h	a7	5	5	nc		4	0	0	0	0	33	5		3	1	13
1450	4h	e35	5	5	nc		4	0	0	0	0	37	15		3	1	12
1456	4h-4i	a12	5	5	c+		4	0	0	0	0	43	17		3	1	12
1493	4i	a10	4	5	nc		4	0	0	0	61	25	16		3	1	13
1506	4i	a17	12	7	c-	1	4	0	0	0	0	23	9		3	1	7
1509	4i	a19	2	3	nc		4	0	0	0	0	0	16		3	1	7
1510	4i	a19	5	5	c-		4	0	0	0	0	35	14		3	1	7
1511	4i	a19	5	5	nc		4	0	0	0	39	15	12		3	1	7
1943	4i	a202	5	5	c-		4	0	0	0	0	29	17		3	1	7
1514	4i	a8	0	0	nc		4	0	0	0	38	20	15		3	1	13
1515	4i	a8	4	5	c+		4	0	0	0	65	36	17		3	1	13
1521	4i	a8	9	5	c-		4	0	0	0	0	28	11		3	1	13
1528	4i	a9	12	7	c-	1	4	0	0	0	56	41	17		3	1	13
1533	4i	b1	5	5	nc		4	0	0	0	0	21	10		3	1	7
1538	4i	b1	5	5	nc		4	0	0	0	43	17	4		3	1	7
1541	4i	b1	9	5	c-		4	0	0	0	41	28	5		3	1	7
1559	4i	b1	20	7	c-	1	4	0	0	0	47	26	18		3	1	7
1963	4i	b2/1-b3/1	5	5	c-		4	0	0	0	0	32	13		3	1	6
1972	4i	b2/2-b2/3	0	0	nc		4	0	0	0	0	23	14		3	1	6
1973	4i	b2/2-b2/3	2	3	c-		4	0	0	0	0	26	11		3	1	6
1982	4i	b2/2-b2/3	5	5	c+		4	0	0	0	43	24	7		3	1	6
1985	4i	b2/2-b2/3	9	5	c+		4	0	0	0	42	38	11		3	1	6
1991	4i	b2/2-b2/3	12	7	nc	0	4	0	0	0	24	22	5		3	1	6
1563	4i	e20	1	1	c+		4	0	0	0	72	54	24		3	1	7
1569	4i	e20	5	5	c-		4	0	0	0	45	36	10		3	1	7
1570	4i	e20	5	5	c		4	0	0	0	54	48	21		3	1	7
1606	4j	a10	5	5	c+		6	0	0	0	132	70	40		3	1	14

1636	4j	a11	0	0	nc		4	0	0	0	64	53	2		3		1	14
1637	4j	a11	0	0	nc		4	0	0	0	46	20	12		3		1	14
1644	4j	a11	4	5	nc		4	0	0	0	30	9			3		1	14
1645	4j	a11	4	5	nc		4	0	0	0	51	16	20		3		1	14
1646	4j	a11	4	5	c-		4	0	0	0	34	16			3		1	14
1647	4j	a11	4	5	c-		4	0	0	0	58	37	26		3		1	14
1664	4j	a11	5	5	nc		4	0	0	0	25	18			3		1	14
1698	4j	a14	5	5	c-		4	0	0	0	0	20			3		1	13
1702	4j	a14	5	5	nc		4	0	0	0	29	6			3		1	13
2080	4j	a30	5	5	nc		4	0	0	0	56	36	8		3		1	13
2202	4j	a48	6	5	c-		4	0	0	0	0	11			3		1	12
1741	4j	a5	5	5	nc		4	0	0	0	46	26	5		3		1	15
1790	4j	a8	12	7	c-	3	4	0	0	0	0	0			3		1	14
661	4d	e53	5	5	nc	0	2	0	0	0	60	25	5		4		1	8
662	4d	e53	12	7	nc	0	3	0	0	0	0	5			4		1	8
1	4d	a1	0	0	nc		3	9	4	4	0	0	4	2	4		1	11
8	4d	a1	3	4	nc		3	9	4	4	0	31	11	8	4	5+5 +5	1	11
240	4d	a1	3	4	nc		3	9	3	2	0	20	8	11	4		1	11
242	4d	a1	4	5	nc		2	9	4	4	0	25	4	2	4		1	11
12	4d	a1	5	5	nc		3	9	4	4	0	15	6	4	4		1	11
15	4d	a1	5	5	nc		2	9	4	4	0	0	9	7	4		1	11
20	4d	a1	5	5	nc		1	9	4	4	45	15	6	6	4		1	11
23	4d	a1	5	5	nc		1	9	4	4	45	15	6	6	4		1	11
25	4d	a1	5	5	nc		3	9	4	4	0	32	12	16	4		1	11
31	4d	a1	5	5	nc		2	9	4	4	0	17	7	7	4		1	11
35	4d	a1	5	5	nc		1	9	4	4	0	17	5	6	4		1	11
36	4d	a1	5	5	nc		1	9	4	4	0	22	6	4	4		1	11
244	4d	a1	5	5	nc		1	9	3	3	0	11	19	4		1	11	
246	4d	a1	5	5	nc		2	9	4	4	0	20	6	4	4		1	11
247	4d	a1	5	5	c-		3	9	4	4	0	29	10	5	4		1	11
249	4d	a1	5	5	nc		3	9	4	4	0	0	7	6	4		1	11
42	4d	a1	12	7	nc		2	9	4	4	0	0	5	3	4		1	11
48	4d	a1	12	7	nc		2	9	4	4	0	22	6	7	4		1	11
49	4d	a1	12	7	nc		2	1	2	1	0	23	5	5	4		1	11
51	4d	a1	12	7	nc		2	9	4	4	80	24	8	17	4	5+5	1	11
52	4d	a1	12	7	nc		2	9	4	4	0	19	7	5	4		1	11
53	4d	a1	12	7	c-	3	2	9	4	2	0	36	9	18	4		1	11
55	4d	a1	12	7	nc		2	1	2	1	0	19	7	9	4	5+5	1	11
56	4d	a1	12	7	nc		2	9	2	1	0	26	3	5	4		1	11
59	4d	a1	12	7	nc		2	1	4	1	0	19	7	9	4	5+5	1	11
60	4d	a1	12	7	nc		2	9	2	1	0	26	3	5	4		1	11
62	4d	a1	12	7	nc		3	9	4	4	0	24	6	5	4		1	11
66	4d	a1	12	7	nc		2	9	2	1	0	0	9	6	4		1	11
68	4d	a1	12	7	nc		3	9	4	4	0	26	11	10	4		1	11
69	4d	a1	12	7	nc		2	9	4	4	0	15	6	4	4		1	11
254	4d	a1	12	7	nc		2	9	4	4	0	25	10	11	4		1	11
256	4d	a1	12	7	nc		3	9	4	4	0	0	8	3	4		1	11
259	4d	a1	12	7	nc		2	9	4	4	0	16	7	4	4		1	11
260	4d	a1	12	7	nc		3	9	4	4	0	0	8	6	4		1	11
262	4d	a1	12	7	c-	3	2	10	4	1	0	20	7	10	4		1	11
263	4d	a1	12	7	nc		2	2	4	4	0	10	4	2	4		1	11
71	4d	a1	13	5	nc		1	9	4	4	0	25	10	13	4		1	11
73	4d	a1	20	7	nc		2	9	2	1	0	18	5	4	4		1	11
74	4d	a1	20	7	nc		2	10	4	4	0	26	11	15	4		1	11
265	4d	a1	12	7	nc		2	9	4	4	0	16	5	4	4		1	11
76	4d	a2	3	4	nc		1	9	4	4	0	16	3	2	4		1	11
77	4d	a2	3	4	nc		2	9	4	4	0	0	8	7	4		1	11
85	4d	a2a	12	7	nc		2	1	4	4	0	21	8	13	4		1	11
90	4d	a2b	5	5	c-		1	9	4	4	82	26	11	20	4		1	10
93	4d	a2b	12	7	nc		2	1	4	1	0	23	5	4	4		1	10
97	4d	a2b	13	5	nc		2	9	3	3	0	41	13	45	4		1	10
99	4d	a2c	4	5	nc		3	9	4	4	0	28	6	5	4		1	11
100	4d	a2c	5	5	nc		3	9	4	4	0	15	7	4	4		1	11
102	4d	a2c	5	5	nc		2	9	4	4	0	19	7	12	4		1	11
115	4d	a2c	12	7	nc		2	2	2	1	0	16	6	4	4		1	11
117	4d	a2c	12	7	nc		2	1	4	4	56	20	6	9	4	5+5	1	11
118	4d	a2c	13	5	nc		1	9	4	4	0	15	7	7	4		1	11
122	4d	a2d	12	7	nc		2	9	2	1	0	0	7	3	4		1	11
126	4d	a2f	12	7	nc		2	9	4	4	0	21	5	5	4		1	11
129	4d	a2f	12	7	nc		2	9	4	4	0	16	6	4	4		1	11
130	4d	a2f	12	7	nc		2	9	4	4	0	18	9	6	4		1	11
132	4d	a2g	5	5	nc		1	9	4	4	40	15	9	5	4		1	11
137	4d	a2g	12	7	nc		2	9	4	4	0	19	7	7	4		1	11
138	4d	a2g	12	7	nc		2	1	2	1	0	0	5	3	4	5	1	11
139	4d	a2g	12	7	nc		2	9	4	4	0	13	7	2	4		1	11
140	4d	a2g	12	7	nc		2	9	4	4	0	23	5	4	4		1	11
141	4d	a2g	12	7	nc		3	0	0	0	0	0	5	2	4		1	11
142	4d	a2g	16	6	nc		2	1	1	3	0	19	5	8	4		1	11

Apéndice IV: Base de datos Halula

149	4d	a2h	12	7	nc		2	1	2	1	0	19	6	9	4	5+5	1	10
150	4d	a2h	12	7	nc		2	1	4	4	0	23	8	7	4		1	10
155	4d	a2k	5	5	nc		2	9	4	4	0	17	7	5	4		1	10
267	4d	a2n	12	7	nc		2	9	4	4	0	0	9	16	4	5+5	1	10
471	4d	a3	12	7	nc		2	9	4	4	0	0	6	3	4		1	9
161	4d	a3	16	6	nc		1	9	4	4	0	19	8	13	4		1	9
162	4d	a3b	0	0	c-		1	9	4	2	0	16	6	6	4		1	9
163	4d	a3b	0	0	c-		1	9	4	2	0	16	6	6	4		1	9
168	4d	a3b	12	7	nc		2	2	4	1	0	19	6	12	4		1	9
169	4d	a3b	12	7	c-	3	2	9	2	1	0	22	8	15	4	5	1	9
170	4d	a3b	12	7	nc		2	2	4	1	0	19	6	12	4		1	9
171	4d	a3b	12	7	c-	3	2	9	4	4	0	22	8	15	4	5	1	9
172	4d	a3b	16	6	nc		2	9	4	4	0	24	5	9	4		1	9
473	4d	a4	12	7	nc		2	0	0	0	0	0	4	1	4		1	9
474	4d	a4	12	7	nc		2	1	4	4	0	18	6	4	4		1	9
478	4d	a5	5	5	nc		2	0	0	0	0	24	9	16	4		1	9
484	4d	a5	5	5	nc		1	9	4	4	0	0	9	9	4		1	9
494	4d	a5	12	7	nc		2	9	4	4	0	19	6	7	4		1	9
664	4d	a6	1	1	nc		3	0	0	0	0	11	6		4		1	8
666	4d	a6	4	5	nc		3	0	0	0	0	0	6		4	5	1	8
674	4d	a6	5	5	nc		2	6	0	0	75	18	7				1	8
682	4d	a6	5	5	nc		3	0	0	0	0	0	10		4		1	8
683	4d	a6	5	5	nc		2	0	0	0	0	18	4		4		1	8
688	4d	a6	12	7	nc	0	2	0	0	0	0	20	6		4	5	1	8
700	4d	a6	12	7	nc	0	3	0	0	0	0	0	10		4		1	8
701	4d	a6	12	7	nc	0	2	0	0	0	0	15	5		4		1	8
703	4d	a6	12	7	nc	0	2	0	0	0	46	20	5		4		1	8
710	4d	a6	12	7	nc	0	2	0	0	0	0	21	9		4		1	8
712	4d	a6	12	7	nc	0	2	0	0	0	0	0	7		4		1	8
714	4d	a6	12	7	nc	0	3	0	0	0	0	15	4		4		1	8
720	4d	a6	12	7	nc	0	3	0	0	0	0	0	7		4		1	8
721	4d	a7	0	0	nc		2	0	0	0	0	20	5		4		1	8
723	4d	a7	3	4	nc		2	0	0	0	0	20	7		4		1	8
734	4d	a7	5	5	nc		1	0	0	0	0	27	7		4		1	8
735	4d	a7	5	5	nc		1	0	0	0	0	20	6		4		1	8
736	4d	a7	5	5	nc		1	0	0	0	0	26	9		4		1	8
740	4d	a7	5	5	nc		1	0	0	0	0	31	10		4		1	8
741	4d	a7	5	5	nc		3	0	0	0	0	17	6		4		1	8
746	4d	a7	5	5	nc		2	0	0	0	0	19	5		4		1	8
749	4d	a7	9	5	nc		2	0	0	0	0	0	5		4		1	8
752	4d	a7	9	5	nc		1	0	0	0	0	20	9		4		1	8
756	4d	a7	12	7	nc	0	2	0	0	0	0	27	5		4		1	8
757	4d	a7	12	7	nc	0	3	0	0	0	0	0	4		4		1	8
758	4d	a7	12	7	nc	0	2	0	0	0	0	0	7		4		1	8
760	4d	a7	12	7	nc	0	2	0	0	0	0	20	4		4		1	8
761	4d	a7	12	7	nc	0	2	0	0	0	0	0	5		4		1	8
762	4d	a7	12	7	nc	0	2	0	0	0	0	0	4		4		1	8
764	4d	a7	12	7	nc	0	2	0	0	0	0	20	7		4		1	8
765	4d	a7	12	7	nc	0	2	0	0	0	0	15	5		4		1	8
766	4d	a7	12	7	nc	0	2	0	0	0	0	0	5		4		1	8
767	4d	a7	12	7	nc	0	2	0	0	0	0	0	6		4		1	8
772	4d	a7	12	7	nc	0	2	0	0	0	0	0	5		4		1	8
773	4d	a7	12	7	nc	0	2	0	0	0	0	0	5		4		1	8
774	4d	a7	12	7	nc	0	2	0	0	0	0	22	6		4		1	8
775	4d	a7	12	7	nc	0	2	0	0	0	0	0	7		4		1	8
778	4d	a7	12	7	nc	0	3	0	0	0	0	20	7		4		1	8
779	4d	a7	12	7	c+	3	3	0	0	0	0	20	10		4		1	8
780	4d	a7	15	5	nc		3	0	0	0	0	0	11				1	8
781	4d	a7	16	6	c-		1	0	0	0	0	21	5		4	5+5	1	8
782	4d	a7	21	8	nc		2	0	0	0	0	17	8		4		1	8
183	4d	b1a	5	5	nc		1	9	4	4	0	18	10	7	4		1	11
190	4d	b1c	3	4	nc		2	9	2	1	0	23	7	5	4		1	11
194	4d	b1c	12	7	nc		2	1		1	0	24	8	12	4	5+5	1	11
195	4d	b1c	12	7	nc		2	9	4	4	0	17	9	7	4		1	11
196	4d	b1c	15	5	nc		1	9	4	4	0	28	8	18	4		1	11
213	4d	d1b	5	5	nc		3	9	4	4	0	22	4	3	4		1	11
214	4d	d1b	12	7	nc		2	9	2	1	0	0	5	4	4		1	11
215	4d	d1b	12	7	c-		2	8	4	4	0	0	9	6	4		1	11
216	4d	d1b	12	7	nc		2	9	4	4	0	0	6	6	4		1	11
218	4d	d1b	12	7	nc		2	9	4	4	0	0	8	6	4	5+5 +5+ 5	1	11
269	4d	d3a	0	0	nc		2	10	2	1	0	17	4	4	4		1	10
272	4d	d3a	1	1	nc		2	2	4	4	0	31	9	23	4		1	10
276	4d	d3a	5	5	nc		2	9	4	4	0	25	9	7	4		1	10
280	4d	d3a	5	5	nc		1	9	4	4	0	13	4	3	4		1	10
281	4d	d3a	5	5	nc		3	9	4	4	0	10	5	3	4		1	10
284	4d	d3a	5	5	nc		1	9	4	4	0	34	8	5	4	5+5	1	10

287	4d	d3a	5	5	nc		2	9	2	1	0	20	7	8	4		1	10	
288	4d	d3a	5	5	nc		1	9	4	4	0	24	10	7	4		1	10	
296	4d	d3a	5	5	nc		2	1	2	1	0	22	6	7	4		1	10	
304	4d	d3a	5	5	c-		1	9	4	4	0	24	9	10	4		1	10	
308	4d	d3a	5	5	nc		1	9	4	4	64	33	10	28	4		1	10	
310	4d	d3a	5	5	nc		2	9	4	4	0	13	7	3	4		1	10	
311	4d	d3a	5	5	nc		3	9	4	4	0	37	17	24	4		1	10	
312	4d	d3a	5	5	nc		2	8	4	4	0	28	13	22	4		1	10	
314	4d	d3a	5	5	nc		2	1	3	1	51	27	5	9	4		1	10	
316	4d	d3a	5	5	nc		2	3	4	4	0	25	6	6	4		1	10	
318	4d	d3a	5	5	nc		3	9	4	4	0	20	13	13	4		1	10	
319	4d	d3a	9	5	nc		1	9	3	3	0	15	6	6	4		1	10	
324	4d	d3a	12	7	nc		2	1	4	4	0	21	0	4	4		1	10	
326	4d	d3a	12	7	nc		2	9	4	4	0	11	4	3	4	5		1	10
331	4d	d3a	12	7	nc		2	2	4	4	0	21	8	8	4		1	10	
334	4d	d3a	12	7	c+	3	2	9	4	4	0	22	6	8	4		1	10	
335	4d	d3a	12	7	nc		3	9	4	1	0	20	7	4	4		1	10	
336	4d	d3a	12	7	nc		2	9	4	4	0	0	6	4	4		1	10	
337	4d	d3a	12	7	nc		2	1	4	4	0	13	5	2	4		1	10	
339	4d	d3a	14	5	nc		2	8	3	2	0	18	7	6	4		1	10	
343	4d	d48	4	5	nc		2	8	2	1	0	25	6	13	4		1	10	
344	4d	d48	5	5	nc		3	9	4	4	0	16	5	3	4		1	10	
345	4d	d4a	0	0	nc		3	9	4	4	0	10	4	1	4		1	10	
346	4d	d4a	0	0	nc		2	1	2	1	0	30	8	12	4		1	10	
348	4d	d4a	4	5	nc		2	9	4	4	0	30	9	17	4		1	10	
355	4d	d4a	5	5	nc		2	9	4	4	0	12	5	1	4		1	10	
358	4d	d4a	5	5	nc		2	9	2	1	0	20	5	6	4	5		1	10
359	4d	d4a	5	5	nc		2	9	4	4	0	29	8	6	4	10		1	10
365	4d	d4a	5	5	nc		3	9	4	4	0	25	6	36	4		1	10	
366	4d	d4a	5	5	nc		3	9	4	4	0	0	6	4	4		1	10	
371	4d	d4a	5	5	nc		3	9	4	4	0	26	7	14	4		1	10	
383	4d	d4a	12	7	nc		2	1	4	4	0	12	5	1	4		1	10	
384	4d	d4a	12	7	nc		2	9	4	4	0	9	6	2	4		1	10	
386	4d	d4a	12	7	nc		2	1	4	1	0	0	8	8	4		1	10	
387	4d	d4a	12	7	nc		2	1	4	4	0	24	5	6	4	5		1	10
388	4d	d4a	12	7	nc		2	1	4	4	0	19	5	5	4		1	10	
390	4d	d5a	4	5	c-		3	9	4	4	85	35	10	25	4		1	10	
391	4d	d5a	5	5	c-		1	9	4	4	0	26	15	16	4		1	10	
393	4d	d5a	5	5	nc		2	9	4	4	0	22	7	16	4		1	10	
401	4d	d5a	12	7	nc		3	9	4	4	0	11	5	1	4		1	10	
406	4d	d5a	12	7	nc		3	9	4	4	0	14	8	3	4		1	10	
409	4d	d5a	12	7	nc		2	9	4	4	0	0	10	8	4		1	10	
789	4d	d6	5	5	nc	0	2	6	0	0	0	23	7		4		1	9	
792	4d	d6	12	7	nc	0	2	0	0	0	0	33	9		4		1	9	
801	4d	d7	5	5	nc		2	0	0	0	0	21	4		4		1	8	
804	4d	d7	5	5	nc		1	0	0	0	4	0	13		4		1	8	
805	4d	d7	5	5	nc		2	0	0	0	0	21	7		4		1	8	
808	4d	d7	12	7	nc	0	3	0	0	0	0	0	3		4		1	8	
809	4d	d7	12	7	nc	0	2	0	0	0	0	17	5		4		1	8	
810	4d	d7	12	7	nc	0	2	0	0	0	0	20	9		4		1	8	
811	4d	d7	12	7	nc	0	2	0	0	0	0	0	5		4		1	8	
814	4d	d7	12	7	nc	0	3	0	0	0	0	10	4		4		1	8	
816	4d	e112	12	7	nc	0	2	0	0	0	0	24	6		4		1	8	
818	4d	e118	3	4	nc		2	0	0	0	0	28	9		4		1	8	
820	4d	e118	12	7	nc	0	2	0	0	0	0	0	8		4		1	8	
825	4d	e142	12	7	nc	0	2	0	0	0	0	26	4		4	5		1	8
222	4d	e30	12	7	nc		2	9	2	1	0	20	6	4	4		1	11	
415	4d	e48	12	7	nc		2	9	4	4	0	24	7	6	4		1	11	
418	4d	e52	5	5	nc		2	10	4	4	0	24	6	8	4		1	10	
421	4d	e53	12	7	nc		2	10	4	4	0	14	7	6	4	5		1	10
422	4d	e53	19	7	nc		2	10	4	4	0	17	8	5	4		1	10	
229	4d	f1	12	7	nc		2	9	4	4	0	0	5	5	4	5		1	10
235	4d	f1c	9	5	nc		2	2	4	4	0	25	5	6	4		1	10	
237	4d	f1c	12	7	nc		2	9	4	4	0	0	7	6	4		1	10	
513	4d	f2	12	7	c-	3	2	0	4	4	0	15	7	5	4		1	9	
518	4d	f2	12	7	nc		3	9	4	4	0	21	7	8	4		1	9	
425	4d	f3d	2	3	nc		1	9	4	4	0	29	8	17	4		1	10	
427	4d	f3d	12	7	nc		2	9	4	4	0	24	5	4	4		1		
833	4d	f4	5	5	nc		2	0	0	0	0	24	11		4		1	8	
836	4d	f4	12	7	nc	0	3	0	0	0	0	0	7		4		1	8	
837	4d	f4	12	7	nc	0	2	0	0	0	68	19	5		4	5+5		1	8
432	4d	g1	5	5	c-		1	9	2	3	54	16	5	8	4		1	10	
433	4d	g1	5	5	nc		1	9	4	3	0	25	6	8	4		1	10	
525	4d	g1	5	5	nc		2	0	0	0	0	26	9	11	4		1	10	
438	4d	g1	12	7	nc		2	9	4	4	0	0	9	11	4		1	10	
445	4d	g1	12	7	c+	3	1	9	4	4	0	20	6	8	4		1	10	
541	4d	g1	12	7	nc		3	0	0	0	0	17	5	2	4		1	10	
542	4d	g1	12	7	nc		3	0	0	0	0	23	8	4	4		2	10	
543	4d	g1	12	7	nc		3	0	0	0	0	20	10	6	4		1	10	

Apéndice IV: Base de datos Halula

544	4d	g1	12	7	nc		2	0	0	0	0	18	5	2	4		1	10	
545	4d	g1	12	7	nc		2	0	0	0	0	11	7	3	4		1	10	
546	4d	g1	12	7	nc		3	0	0	0	0	23	10	6	4		1	10	
548	4d	g1	12	7	c+	3	3	0	0	0	0	0	5	3	4		1	10	
842	4d	g2	5	5	nc		2	0	0	0	0	91	34	13		4	1	8	
843	4d	g2	5	5	nc		2	0	0	0	0	25	5			4	1	8	
850	4d	g2	12	7	nc	0	2	0	0	0	0	22	6			4	1	8	
851	4d	g2	12	7	nc	0	3	0	0	0	0	13	3			4	1	8	
852	4d	g2	12	7	nc	0	2	0	0	0	0	0	6			4	1	8	
856	4d	g2	12	7	nc	0	3	0	0	0	0	0	9			4	1	8	
858	4d	g2	12	7	nc	0	2	0	0	0	0	0	6			4	1	8	
860	4d	g2	12	7	nc	0	3	0	0	0	0	15	7			4	1	8	
861	4d	g2	16	6	nc		2	0	0	0	0	20	7			4	5	1	8
865	4d	g3	5	5	nc		3	0	0	0	0	18	4			4	1	8	
869	4d	g3	12	7	nc	0	2	0	0	0	0	27	9			4	1	8	
874	4d	g3	12	7	nc	0	3	0	0	0	0	0	9			4	1	8	
875	4d	g3	12	7	nc	0	2	0	0	0	0	0	7			4	1	8	
877	4d	g3	12	7	nc	0	3	0	0	0	0	0	5			4	1	8	
552	4d	h1	12	7	nc		3	0	0	0	0	0	11	15		4	1	9	
879	4d	h2	3	4	nc		2	0	0	0	0	21	6			4	1	8	
884	4d	h2	5	5	nc		1	0	0	0	0	59	21	6		4	1	8	
885	4d	h2	5	5	c-		3	0	0	0	0	65	19	2		4	1	8	
887	4d	h2	5	5	nc		1	0	0	0	0	27	8			4	1	8	
890	4d	h2	5	5	nc		3	6	0	0	0	67	27	9		4	1	8	
898	4d	h2	12	7	nc	0	2	0	0	0	0	25	5			4	1	8	
901	4d	h2	12	7	nc	0	2	0	0	0	0	22	6			4	5	1	8
904	4d	h2	12	7	nc	0	2	0	0	0	0	0	5			4	1	8	
906	4d	h2	12	7	nc	0	2	0	0	0	0	0	8			4	1	8	
907	4d	h2	12	7	nc	0	3	0	0	0	0	0	5			4	1	8	
909	4d	h2	12	7	nc	0	2	0	0	0	0	14	6			4	1	8	
913	4d	i3	12	7	nc	0	2	0	0	0	0	56	25	7		4	5+5	1	8
555	4d	h2	12	7	nc		2	0	0	0	0	22	5	6		4	1	9	
451	4e	b1	12	7	nc		2	1	4	4	0	21	4	4	4		1	12	
452	4e	b1	15	5	nc		2	9	4	4	0	19	7	7	4		1	12	
564	4e	c1	5	5	nc		2	0	0	0	0	17	6	5	4		1	12	
574	4e	c1	12	7	nc		3	0	0	0	0	0	6			4	1	12	
575	4e	c1	12	7	nc	0	3	0	0	0	0	0	4			4	1	12	
577	4e	c1	12	7	nc	0	2	0	0	0	0	21	8			4	1	12	
578	4e	c1	12	7	c-	3	2	0	0	0	0	20	6	6	4		1	12	
580	4e	c1	12	7	nc		2	0	0	0	0	15	5	3	4		1	12	
582	4e	c1	12	7	nc		2	0	0	0	0	102	25	8	26	4	1	12	
454	4e	e4	12	7	nc		3	9	4	4	0	0	5	1	4		1	12	
457	4e	e8	12	7	nc		2	9	4	4	0	0	8	2	4		1	11	
602	4f	a2a	3	4	nc		3	0	0	0	0	22	7			4	1	13	
603	4f	a2a	5	5	nc		2	0	0	0	0	19	7			4	1	13	
607	4f	a2b	3	4	nc		2	0	0	0	0	85	18	5		4	1	13	
608	4f	a2b	3	4	nc		2	0	0	0	0	13	4			4	1	13	
611	4f	a2b	5	5	nc		2	0	0	0	0	13	5			4	1	13	
614	4f	a2b	12	7	nc		2	0	0	0	0	19	5			4	1	13	
618	4f	a2b	12	7	nc	0	2	0	0	0	0	22	6			4	1	13	
623	4f	a2c	12	7	nc	0	2	0	0	0	0	15	7			4	1	13	
630	4f	a3a	12	7	nc	0	2	0	0	0	0	0	8			4	1	13	
632	4f	a3a	19	7	nc		2	0	0	0	0	20	8			4	1	13	
648	4f	a3b	12	7	nc	0	2	0	0	0	0	15	7			4	1	13	
654	4f	a4a	3	4	nc		2	0	0	0	0	20	6			4	1	13	
655	4f	a4a	3	4	nc		2	0	0	0	0	22	8			4	1	13	
657	4f	a4a	5	5	nc		3	0	0	0	0	15	4			4	1	13	
658	4f	a4a	5	5	nc		2	0	0	0	0	22	6			4	1	13	
659	4f	a4a	15	5	nc		1	0	0	0	0	34	7			4	1	13	
916	4f	a5b	12	7	nc	0	3	0	0	0	0	14	8			4	1	12	
917	4f	a5b	12	7	nc	0	2	0	0	0	0	45	16	4		4	1	12	
919	4f	a5b	12	7	nc	3	2	6	0	0	0	102	22	9		4	1	12	
922	4f	a6a	12	7	nc	0	2	0	0	0	0	0	7			4	1	12	
928	4f	a8a	12	7	nc	0	2	0	0	0	0	23	5			4	5	1	12
929	4f	a9a	5	5	nc		1	0	0	0	0	25	8			4	1	12	
931	4f	a9a	12	7	nc	0	2	0	0	0	0	20	6			4	1	12	
937	4f	b1b	12	7	nc	0	2	0	0	0	0	21	6			4	1	11	
938	4f	c1	3	4	nc		2	0	0	0	0	35	21	6		4	5	1	14
941	4f	e12	12	7	nc	0	2	0	0	0	0	109	18	6		4	1	12	
943	4f	e18	12	7	nc	0	2	8	0	0	0	62	20	8		4	1	12	
945	4f	e24	12	7	nc	0	2	0	0	0	0	54	20	5		4	1	12	
949	4f	e27	5	5	nc		2	0	0	0	0	19	5			4	1	12	
951	4f	e27	12	7	nc		2	0	0	0	0	94	24	6		4	1	12	
960	4f	e29	12	7	nc	0	3	0	0	0	0	0	6			4	1	12	
961	4f	e29	12	7	nc	0	3	0	0	0	0	0	10			4	1	12	
968	4f	e30	12	7	nc	2	2	0	0	0	0	18	6			4	1	12	
969	4f	e30	12	7	nc	0	2	0	0	0	0	19	5			4	1	12	
972	4f	e32	12	7	nc	0	2	0	0	0	0	20	5			4	1	11	

973	4f	e8	12	7	nc	0	2	0	0	0	0	19	6		4		1	12
977	4g	a1	3	4	nc		3	0	0	0	0	18	7		4		1	14
983	4g	a1	5	5	nc		3	0	0	0	0	11	6		4		1	14
990	4g	a1	12	7	nc	0	3	0	0	0	56	18	9		4	5	1	14
991	4g	a1	12	7	nc	0	2	0	0	0	50	15	4		4		1	14
999	4g	a2	3	4	c-	1	3	0	0	0	0	22	5		4		1	14
1000	4g	a2	3	4	nc		3	0	0	0	0	15	6		4		1	14
1001	4g	a2	3	4	nc		2	0	0	0	0	18	5		4		1	14
1003	4g	a2	3	4	nc		3	0	0	0	0	21	6		4		1	14
1020	4g	a2	5	5	nc		1	0	0	0	0	22	5		4		1	14
1022	4g	a2	5	5	nc		1	0	0	0	69	21	7		4		1	14
1026	4g	a2	5	5	nc		3	0	0	0	0	0	10		4		1	14
1027	4g	a2	5	5	c-		2	0	0	0	0	16	5		4		1	14
1028	4g	a2	5	5	nc		3	0	0	0	0	29	14		4		1	14
1029	4g	a2	5	5	nc		3	0	0	0	0	29	12		4		1	14
1030	4g	a2	5	5	nc		1	0	0	0	0	22	6		4		1	14
1033	4g	a2	5	5	nc		1	0	0	0	0	19	8		4		1	14
1037	4g	a2	5	5	nc		3	0	0	0	0	16	5		4		1	14
1038	4g	a2	5	5	nc		3	0	0	0	0	0	6		4		1	14
1083	4g	a2	12	7	nc	0	2	0	0	0	0	31	10		4		1	14
1086	4g	a2	12	7	nc	0	2	0	0	0	0	24	6		4		1	14
1087	4g	a2	12	7	nc	0	2	0	0	0	0	18	5		4		1	14
1088	4g	a2	12	7	nc	0	2	0	0	0	55	0	8		4		1	14
1089	4g	a2	12	7	nc	0	2	0	0	0	0	18	5		4		1	14
1090	4g	a2	12	7	nc	0	3	0	0	0	0	0	5		4		1	14
1091	4g	a2	12	7	nc	0	2	0	0	0	0	0	6		4		1	14
1092	4g	a2	12	7	nc	0	2	0	0	0	0	21	5		4		1	14
1093	4g	a2	12	7	nc	0	3	0	0	0	0	0	8		4		1	14
1094	4g	a2	12	7	nc	0	3	0	0	0	0	0	6		4		1	14
1095	4g	a2	12	7	nc	0	3	0	0	0	0	29	9		4		1	14
1096	4g	a2	12	7	nc	0	2	0	0	0	0	25	6		4		1	14
1097	4g	a2	12	7	nc	0	2	0	0	0	0	17	4		4		1	14
1098	4g	a2	12	7	nc	0	2	0	0	0	0	0	6		4		1	14
1099	4g	a2	12	7	nc	0	2	0	0	0	0	0	6		4		1	14
1100	4g	a2	12	7	nc	0	2	0	0	0	0	19	6		4		1	14
1101	4g	a2	12	7	nc	0	2	0	0	0	0	27	8		4		1	14
1105	4g	a2	20	7	c-		2	0	0	0	0	21	7		4	5	1	14
1119	4g	a3	5	5	nc		2	0	0	0	0	20	9		4		1	13
1121	4g	a3	12	7	nc	0	2	0	0	0	0	0	8		4		1	13
1125	4g	a3	12	7	nc	0	2	0	0	0	0	18	10		4		1	13
1126	4g	a3	12	7	nc	0	2	0	0	0	0	15	6		4		1	13
1128	4g	a3	12	7	nc	0	2	0	0	0	0	0	6		4		1	13
1129	4g	a3	12	7	nc	0	3	0	0	0	0	21	10		4		1	13
1130	4g	a3	12	7	nc	0	3	0	0	0	0	0	5		4		1	13
1132	4g	a3	12	7	nc	0	2	0	0	0	0	19	6		4		1	13
1133	4g	a3	12	7	nc	0	2	0	0	0	0	19	7		4		1	13
1134	4g	a3	12	7	nc	0	2	0	0	0	0	20	4		4		1	13
1135	4g	a3	12	7	nc	0	2	0	0	0	70	26	8		4	5	1	13
1141	4g	a4a	5	5	nc		3	0	0	0	0	0	7		4		1	13
1142	4g	a4a	5	5	nc		1	0	0	0	0	23	7		4		1	13
1146	4g	a4a	12	7	nc	0	2	0	0	0	0	0	9		4		1	13
1148	4g	a4a	12	7	nc	0	2	0	0	0	0	20	6		4		1	13
1151	4g	a4a	12	7	nc	0	2	0	0	0	0	19	11		4		1	13
1153	4g	a4a	12	7	nc	0	3	0	0	0	0	15	6		4		1	13
1154	4g	a4a	12	7	nc	0	2	0	0	0	0	18	7		4	5	1	13
1158	4g	a4a	12	7	nc	0	2	0	0	0	0	18	6		4		1	13
1160	4g	a4a	12	7	nc	0	2	0	0	0	0	0	7		4		1	13
1161	4g	a4a	12	7	nc	0	3	0	0	0	0	0	6		4		1	13
1164	4g	a4b	12	7	nc	0	2	0	0	0	0	18	7		4		1	13
1165	4g	a4b	12	7	nc	0	3	0	0	0	0	0	6		4		1	13
1168	4g	a4c	12	7	nc	0	2	0	0	0	0	0	11		4		1	13
1169	4g	a4c	12	7	nc	0	3	0	0	0	0	14	7		4		1	13
1173	4g	a4d	3	4	nc		3	0	0	0	0	0	9		4		1	13
1174	4g	a4d	3	4	nc		3	0	0	0	0	21	6		4		1	13
1175	4g	a4d	3	4	nc		2	0	0	0	0	14	6		4		1	13
1177	4g	a4d	5	5	nc		2	0	0	0	0	19	6		4		1	13
1178	4g	a4d	5	5	nc		3	0	0	0	0	28	8		4		1	13
1179	4g	a4d	5	5	nc		1	0	0	0	0	19	6		4		1	13
1180	4g	a4d	5	5	nc		2	0	0	0	0	19	6		4		1	13
1184	4g	a4d	12	7	nc	0	3	0	0	0	0	10	4		4		1	13
1185	4g	a4d	12	7	nc	0	2	0	0	0	0	20	8		4		1	13
1187	4g	a4d	12	7	nc	0	2	0	0	0	0	20	6		4		1	13
1191	4g	a5	5	5	nc		2	0	0	0	74	25	5		4		1	13
1196	4g	a5	5	5	nc		2	0	0	0	0	28	8		4		1	13
1198	4g	a5	5	5	nc		2	0	0	0	0	19	6		4		1	13
1199	4g	a5	5	5	nc		2	0	0	0	0	19	7		4		1	13
1200	4g	a5	5	5	c-		2	0	0	0	71	19	7		4		1	13
1202	4g	a5	12	7	nc	0	2	0	0	0	0	18	4		4		1	13
1203	4g	a5	12	7	nc	0	2	0	0	0	0	19	6		4		1	13

Apéndice IV: Base de datos Halula

1205	4g	a5	12	7	nc	0	2	0	0	0	0	16	6		4		1	13
1208	4g	a5	16	6	nc		3	0	0	0	0	23	9		4	5+5	1	13
1209	4g	a5a	3	4	nc		2	0	0	0	0	31	11		4	5+5	1	13
1212	4g	a5a	5	5	nc		4	0	0	0	51	21	7		4		1	13
1215	4g	a5a	12	7	nc	0	2	0	0	0	46	21	8		4	5+5 +5	1	13
1218	4g	a5a	12	7	nc	0	2	0	0	0	0	0	7		4		1	13
1219	4g	a5a	12	7	nc	0	2	0	0	0	66	20	5		4	5+5	1	13
1225	4g	a5b	3	4	nc		2	0	0	0	0	24	8		4		1	13
1226	4g	a5b	5	5	nc		2	0	0	0	0	28	6		4		1	13
1227	4g	a5b	5	5	nc		2	0	0	0	0	19	8		4		1	13
1233	4g	a5b	12	7	nc	0	2	0	0	0	0	16	6		4		1	13
1234	4g	a5b	12	7	nc	0	2	0	0	0	0	17	5		4		1	13
1239	4g	a5b	12	7	nc	0	3	0	0	0	0	24	8		4		1	13
1243	4g	a5b	14	5	nc		3	0	0	0	51	16	5		4		1	13
1258	4g	a5d	12	7	nc	0	2	0	0	0	0	20	5		4		1	13
1262	4g	a9g	3	4	c-	3	2	0	0	0	0	24	6		4		1	13
1271	4g	b2	5	5	nc		3	0	0	0	0	15	6		4		1	14
1275	4g	b2	12	7	c-	3	3	0	0	0	0	0	8		4		1	14
1276	4g	b2	12	7	nc	0	3	0	0	0	0	18	7		4		1	14
1285	4g	b3	12	7	nc	0	2	0	0	0	0	20	9		4		1	13
1286	4g	b3	12	7	nc	0	2	0	0	0	71	24	8		4		1	13
1287	4g	b3a	3	4	nc		3	0	0	0	0	19	6		4		1	13
1295	4g	b3b	12	7	nc		3	0	0	0	0	6			4		1	13
1297	4g	b3b	14	5	nc		3	0	0	0	0	26	7		4		1	13
1302	4h	a12	12	7	nc	0	2	0	0	0	0	22	6		4		1	12
1308	4h	a13	5	5	nc		3	0	0	0	0	29	12		4		1	12
1309	4h	a13	12	7	nc	0	3	0	0	0	0	21	8		4		1	12
1311	4h	a13	12	7	nc	0	2	0	0	0	0	0	7		4		1	12
1312	4h	a13	12	7	nc	0	2	0	0	0	0	12	4		4		1	12
1315	4h	a13	20	7	nc		3	0	0	0	0	16	7		4		1	12
1317	4h	a14	12	7	nc	0	3	0	0	0	0	0	6		4		1	12
1319	4h	a14	12	7	c-	3	2	0	0	0	0	21	8		4	5+5 +5	1	12
1320	4h	a15	12	7	nc	0	2	0	0	0	0	21	5		4		1	13
1325	4h	a16	12	7	nc	0	2	0	0	0	0	23	6		4		1	12
1327	4h	a21	0	0	nc		3	0	0	0	0	11	4		4		1	12
1336	4h	a21	12	7	nc	0	2	0	0	0	98	22	5		4	5	1	12
1337	4h	a21	12	7	nc	0	2	0	0	0	0	20	6		4		1	12
1338	4h	a21	12	7	nc	0	3	0	0	0	0	0	0		4		1	12
1342	4h	a21	12	7	nc	0	2	0	0	0	0	16	5		4		1	12
1343	4h	a21	12	7	nc	0	3	0	0	0	0	0	6		4	5+5	1	12
1344	4h	a21	12	7	nc	0	3	0	0	0	0	0	9		4		1	12
1345	4h	a21	12	7	nc	0	2	0	0	0	75	0	7		4	5+5	1	12
1346	4h	a21	12	7	nc	0	2	0	0	0	0	19	4		4		1	12
1347	4h	a21	12	7	nc	0	2	0	0	0	0	19	6		4		1	12
1354	4h	a21	12	7	nc	0	2	0	0	0	0	19	5		4		1	12
1362	4h	a22	12	7	nc	0	2	0	0	0	0	18	6		4	5+5	1	11
1367	4h	a22	12	7	nc	0	2	0	0	0	0	26	6		4		1	11
1368	4h	a22	12	7	nc	0	2	0	0	0	0	6			4		1	11
1369	4h	a22	12	7	nc	0	2	0	0	0	0	0	8		4		1	11
1371	4h	a22	12	7	nc	0	3	0	0	0	0	0	4		4		1	11
1372	4h	a22	12	7	nc	0	3	0	0	0	0	15	5		4		1	11
1376	4h	a23	12	7	nc	0	2	0	0	0	110	22	9		4	5+5	1	11
1377	4h	a23	12	7	nc	0	2	0	0	0	0	15	5		4	5+5 +5	1	11
1378	4h	a23	12	7	nc	0	2	0	0	0	0	21	5		4		1	11
1799	4h	a24	4	5	nc		1	0	0	0	0	30	13		4		1	11
1807	4h	a24	12	7	nc	0	2	0	0	0	0	17	6		4		1	11
1808	4h	a24	12	7	nc	0	2	0	0	0	0	30	5		4		1	11
1813	4h	a24	12	7	nc	0	2	0	0	0	0	17	5		4		1	11
1817	4h	a24	12	7	nc	0	2	0	0	0	0	15	6		4		1	11
1826	4h	a25	12	7	nc	0	3	0	0	0	0	0	4		4		1	11
1384	4h	a3	4	5	c-		1	0	0	0	0	41	11		4		1	13
1387	4h	a3	12	7	nc	0	2	0	0	0	0	22	6		4		1	13
1388	4h	a3	12	7	nc	0	2	0	0	0	0	18	5		4		1	13
1389	4h	a3	12	7	nc	0	2	0	0	0	0	20	5		4		1	13
1390	4h	a3	12	7	nc	0	2	0	0	0	0	0	10		4		1	13
1391	4h	a3	12	7	nc	0	2	0	0	0	0	15	5		4		1	13
1392	4h	a3	12	7	nc	0	2	0	0	0	0	22	8		4		1	13
1397	4h	a3	12	7	nc	0	3	0	0	0	0	0	6		4		1	13
1398	4h	a3	12	7	nc	0	3	0	0	0	0	25	11		4		1	13
1400	4h	a3	12	7	nc	0	2	0	0	0	0	19	5		4		1	13
1838	4h	a31	12	7	nc	0	2	0	0	0	0	22	5		4		1	11
1839	4h	a31	12	7	nc	0	2	0	0	0	0	0	6		4		1	11
1841	4h	a31	12	7	nc	0	2	0	0	0	0	21	5		4	5	1	11
1842	4h	a31	13	5	c-		2	0	0	0	82	30	10		4		1	11
1847	4h	a32/1	5	5	nc		2	0	0	0	88	19	4		4		1	12

1850	4h	a32/2	12	7	nc	0	2	0	0	0	61	25	8		4		1	12
1866	4h	a33	5	5	nc		3	0	0	0	0	25	4		4		1	11
1875	4h	a33	12	7	nc	0	2	0	0	0	0	12	5		4		1	11
1880	4h	a33	12	7	nc	0	2	0	0	0	0	16	7		4		1	11
1882	4h	a33	12	7	nc	0	2	0	0	0	0	19	7		4		1	11
1883	4h	a33	12	7	nc	0	2	0	0	0	0	22	7		4		1	11
1884	4h	a33	12	7	nc	0	2	0	0	0	0	22	5		4		1	11
1885	4h	a33	12	7	nc	0	2	0	0	0	0	0	5		4		1	11
1891	4h	a34	5	5	nc	0	3	0	0	0	44	17	10		4		1	11
1895	4h	a34	6	5	nc		2	0	0	0	0	21	7		4		1	11
1896	4h	a34	9	5	nc		3	0	0	0	0	15	6		4		1	11
1897	4h	a34	12	7	c-	0	2	8	0	0	0	21	6		4		1	11
1899	4h	a34	12	7	nc	0	3	0	0	0	0	13	5		4		1	11
1900	4h	a34	12	7	nc	0	2	0	0	0	65	32	8		4	5+5	1	11
1902	4h	a34	12	7	nc	0	2	0	0	0	0	19	7		4		1	11
1903	4h	a34	12	7	nc	0	2	0	0	0	0	21	6		4		1	11
1906	4h	a34	12	7	nc	0	2	0	0	0	0	21	6		4		1	11
1910	4h	a34	12	7	nc	0	2	0	0	0	0	0	5		4		1	11
1911	4h	a34	12	7	nc	0	3	0	0	0	0	15	6		4		1	11
1912	4h	a34	12	7	nc	0	3	0	0	0	0	18	6		4		1	11
1915	4h	a35	5	5	nc		3	0	0	0	0	14	3		4		1	11
1918	4h	a35	12	7	nc	0	2	0	0	0	0	15	5		4		1	11
1402	4h	a4	0	0	nc		2	0	0	0	0	23	9		4		1	13
1403	4h	a4	3	4	nc		3	0	0	0	0	20	8		4		1	13
1404	4h	a4	12	7	nc	0	2	0	0	0	0	18	5		4		1	13
1405	4h	a4	12	7	nc	0	3	0	0	0	0	0	7		4		1	13
1406	4h	a4	19	7	nc	0	2	0	0	0	69	17	6		4		1	13
1407	4h	a7	0	0	nc		3	0	0	0	0	16	5		4		1	13
1417	4h	a7	5	5	nc		3	0	0	0	0	15	5		4		1	13
1419	4h	a7	12	7	nc	0	3	0	0	0	0	14	2		4		1	13
1425	4h	a7	12	7	nc	0	2	0	0	0	51	26	6		4		1	13
1426	4h	a7	12	7	nc	0	3	0	0	0	0	0	4		4		1	13
1429	4h	a7	12	7	nc	0	3	6	0	0	0	18	10		4		1	13
1430	4h	a7	12	7	nc	0	2	0	0	0	0	0	5		4		1	13
1431	4h	a7	12	7	nc	0	2	0	0	0	80	21	4		4		1	13
1435	4h	a7	12	7	nc	0	2	0	0	0	0	20	6		4		1	13
1446	4h	e28	12	7	nc	0	2	0	0	0	0	25	6		4		1	12
1447	4h	e28	12	7	nc	0	2	0	0	0	0	24	6		4	5+5	1	12
1452	4h	e35	12	7	nc	0	2	0	0	0	0	23	9		4	5+5	1	12
1933	4h	e60	12	7	nc	0	2	0	0	0	0	0	5		4		1	12
1936	4h	e73	12	7	nc	0	2	0	0	0	0	0	5		4		1	11
1937	4h	e82	12	7	nc	0	3	0	0	0	0	15	6		4		1	11
1455	4h-4f	a3	5	5	nc		2	0	0	0	137	33	13		4		1	13
1458	4h-4i	a12	12	7	nc	0	2	0	0	0	0	0	6		4		1	12
1460	4h-4i	a12	12	7	nc	0	2	0	0	0	0	14	5		4		1	12
1461	4h-4i	a12	12	7	nc	0	2	0	0	0	0	21	6		4	10	1	12
1462	4h-4i	a14	0	0	nc		3	0	0	0	0	24	9		4		1	12
1463	4h-4i	a14	0	0	nc		1	0	0	0	0	21	5		4		1	12
1465	4h-4i	a14	12	7	c+	3	2	0	0	0	76	22	10		4		1	12
1467	4h-4i	a14	12	7	nc	0	2	0	0	0	0	23	7		4		1	12
1473	4h-4i	a5	12	7	nc	0	3	0	0	0	0	0	8		4		1	13
1474	4h-4i	a5	12	7	nc	0	3	0	0	0	0	31	5		4		1	13
1476	4h-4i	a6	1	1	c-	0	3	0	0	0	0	0	10		4		1	13
1480	4h-4i	a6	5	5	nc		2	0	0	0	0	25	9		4		1	13
1483	4h-4i	a6	12	7	nc	0	2	0	0	0	0	0	7		4	5+5	1	13
1488	4h-4i	a6	15	5	nc		2	0	0	0	0	26	6		4		1	13
1489	4h-4i	a6	16	6	nc		2	0	0	0	0	22	9		4		1	13
1490	4h-4i	a6	16	6	nc		3	0	0	0	0	21	5		4		1	13
1491	4h-4i	e11	1	1	nc		2	0	0	0	96	18	7		4		1	13
1494	4i	a10	12	7	nc	0	3	0	0	0	0	17	7		4		1	13
1495	4i	a10	12	7	nc	0	2	0	0	0	69	23	6		4	7(1)	1	13
1496	4i	a10	12	7	nc	0	2	0	0	0	86	22	4		4	11	1	13
1502	4i	a11	12	7	nc	0	2	0	0	0	0	18	5		4		1	13
1503	4i	a13	12	7	nc	0	3	0	0	0	0	16	4		4		1	13
1505	4i	a17	12	7	nc	0	2	0	0	0	0	21	7		4		1	7
1939	4i	a201	12	7	nc	0	2	0	0	0	0	18	6		4		1	7
1946	4i	a202	12	7	nc	0	3	0	0	0	0	21	4		4		1	7
1947	4i	a202	12	7	nc	0	3	5	0	0	0	27	11		4		1	7
1948	4i	a202	12	7	nc	0	2	6	0	0	0	24	7		4		1	7
1516	4i	a8	4	5	nc		3	0	0	0	0	25	7		4		1	13
1518	4i	a8	5	5	nc		1	0	0	0	0	25	7		4		1	13
1520	4i	a8	5	5	nc		3	0	0	0	41	15	3		4		1	13
1522	4i	a8	12	7	nc	0	2	0	0	0	0	18	5		4		1	13
1526	4i	a9	5	5	nc		2	0	0	0	0	18	5		4		1	13
1527	4i	a9	5	5	nc		3	0	0	0	0	23	5		4		1	13
1532	4i	b1	4	5	nc		1	0	0	0	0	27	6		4		1	7
1535	4i	b1	5	5	nc		3	0	0	0	0	0	5		4		1	7
1536	4i	b1	5	5	nc		3	0	0	0	0	21	5		4		1	7
1537	4i	b1	5	5	nc		1	0	0	0	65	16	4		4		1	7

Apéndice IV: Base de datos Halula

1540	4i	b1	5	5	nc		3	0	0	0	0	11	5		4		1	7
1542	4i	b1	12	7	nc	0	3	0	0	0	0	0	8		4		1	7
1546	4i	b1	12	7	nc	0	2	0	0	0	0	28	6		4		1	7
1549	4i	b1	12	7	nc	0	3	0	0	0	0	26	7		4		1	7
1550	4i	b1	12	7	nc	0	2	0	0	0	0	19	5		4		1	7
1553	4i	b1	12	7	nc	0	2	0	0	0	0	18	5		4		1	7
1555	4i	b1	12	7	nc	0	3	0	0	0	0	20	5		4		1	7
1556	4i	b1	12	7	nc	0	3	0	0	0	0	0	5		4		1	7
1557	4i	b1	12	7	nc	0	2	0	0	0	0	0	5		4		1	7
1950	4i	b2	12	7	nc	0	2	0	0	0	0	19	9		4		1	6
1957	4i	b2/1	12	7	nc	0	2	0	0	0	0	0	7		4		1	6
1965	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	0	14	5		4		1	6
1966	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	72	20	6		4		1	6
1968	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	0	0	7		4		1	6
1970	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	76	21	5		4		1	6
1971	4i	b2/2-b2/3	0	0	nc		2	0	0	0	0	18	5		4		1	6
1974	4i	b2/2-b2/3	4	5	nc		2	0	0	0	0	11	4		4		1	6
1976	4i	b2/2-b2/3	5	5	c-		1	0	0	0	62	16	10		4		1	6
1980	4i	b2/2-b2/3	5	5	nc		2	0	0	0	0	31	11		4		1	6
1984	4i	b2/2-b2/3	6	5	nc		2	0	0	0	0	22	5		4		1	6
1989	4i	b2/2-b2/3	12	7	nc	0	2	0	0	0	0	0	6		4		1	6
1990	4i	b2/2-b2/3	12	7	nc	0	2	0	0	0	0	19	6		4		1	6
1998	4i	b3/1	5	5	c-		4	0	0	0	36	32	10		4	5	1	6
2001	4i	b3/1	12	7	nc	0	2	0	0	0	0	17	5		4		1	6
2002	4i	b3/1	12	7	nc	0	2	0	0	0	0	24	6		4		1	6
2003	4i	b3/1	12	7	nc	0	2	0	0	0	0	20	6		4		1	6
2008	4i	b3/2	12	7	nc	0	2	0	0	0	0	19	5		4		1	6
2009	4i	b3/2	12	7	nc	0	2	0	0	0	0	21	5		4		1	6
1562	4i	e20	0	0	nc		2	0	0	0	0	21	6		4		1	7
1565	4i	e20	3	4	nc	0	2	0	0	0	0	26	9		4	5	1	7
1572	4i	e20	5	5	nc		2	0	0	0	80	21	9		4		1	7
1576	4i	e20	12	7	nc	0	2	0	0	0	0	20	6		4		1	7
1577	4i	e20	12	7	nc	0	2	0	0	0	118	19	7		4		1	7
1578	4i	e20	12	7	nc	0	2	0	0	0	0	15	6		4		1	7
1580	4i	e20	12	7	nc	0	2	0	0	0	0	16	6		4		1	7
1584	4i	e20	12	7	nc	0	2	0	0	0	0	18	6		4		1	7
2023	4i	e209	12	7	nc	0	2	0	0	0	0	19	5		4		1	7
2024	4i	e209	12	7	nc	0	2	0	0	0	0	25	8		4	10+ 10	1	7
2025	4i	e209	12	7	nc	0	3	0	0	0	0	0	8		4		1	7
2027	4i	e209	12	7	nc	0	2	0	0	0	0	15	5		4		1	7
2029	4i	e217	12	7	nc	0	2	0	0	0	0	0	8		4		1	6
1589	4j	a10	0	0	nc		1	0	0	0	0	18	11		4		1	14
1591	4j	a10	0	0	nc		3	0	0	0	0	0	6		4		1	14
1592	4j	a10	0	0	nc		1	0	0	0	67	21	7		4		1	14
1594	4j	a10	3	4	nc	0	2	0	0	0	56	18	7		4		1	14
1601	4j	a10	4	5	nc		2	0	0	0	0	18	7		4		1	14
1602	4j	a10	5	5	nc		3	0	0	0	0	18	5		4		1	14
1607	4j	a10	5	5	c-		1	0	0	0	0	31	15		4		1	14
1610	4j	a10	5	5	nc		1	0	0	0	0	20	10		4	5	1	14
1621	4j	a10	12	7	nc	0	3	0	0	0	0	0	7		4		1	14
1627	4j	a10	12	7	nc	0	3	0	0	0	0	15	7		4		1	14
1628	4j	a10	12	7	nc	0	2	0	0	0	0	0	8		4	5+5	1	14
1631	4j	a10	12	7	nc	0	2	0	0	0	0	0	9		4		1	14
1632	4j	a10	12	7	nc	0	3	0	0	0	0	22	0		4		1	14
1651	4j	a11	5	5	nc		3	0	0	0	0	34	11		4	5	1	14
1654	4j	a11	5	5	nc		3	0	0	0	0	28	7		4		1	14
1665	4j	a11	5	5	nc		3	0	0	0	0	18	6		4		1	14
1672	4j	a11	12	7	nc	0	3	0	0	0	0	17	6		4		1	14
1674	4j	a11	12	7	nc	0	2	0	0	0	0	23	8		4	5	1	14
1675	4j	a11	12	7	nc	0	2	0	0	0	81	20	10		4		1	14
1679	4j	a11	12	7	nc	0	2	0	0	0	0	0	6		4		1	14
1680	4j	a11	12	7	nc	0	2	0	0	0	0	24	6		4		1	14
1681	4j	a11	12	7	nc	0	2	0	0	0	0	20	9		4		1	14
1684	4j	a11	12	7	nc	0	2	0	0	0	0	0	6		4		1	14
1686	4j	a11	12	7	nc	0	3	0	0	0	0	19	0		4		1	14
1690	4j	a11	15	5	c-		3	0	0	0	0	30	11		4	5	1	14
1692	4j	a13	12	7	nc	0	3	0	0	0	0	0	10		4		1	13
1694	4j	a14	0	0	nc		2	0	0	0	0	18	7		4		1	13
1697	4j	a14	5	5	nc		3	0	0	0	122	34	12		4		1	13
1699	4j	a14	5	5	nc		3	0	0	0	0	0	10		4		1	13
1701	4j	a14	5	5	nc		3	0	0	0	0	0	10		4		1	13
1708	4j	a14	12	7	nc	0	3	0	0	0	0	20	5		4	5	1	13
1709	4j	a14	12	7	nc	0	3	0	0	0	0	0	6		4		1	13
1710	4j	a14	12	7	nc		2	0	0	0	65	21	7		4	5+5	1	13
1711	4j	a14	12	7	nc		2	0	0	0	70	24	10		4	5+5 +5	1	13
1712	4i	a14	12	7	c-	3	2	0	0	0	0	0	9		4		1	13

1732	4j	a15	20	7	nc		2	0	0	0	0	6		4	5	1	13		
1733	4j	a17	20	7	nc		2	0	0	0	0	19	7	4		1	13		
2032	4j	a20	3	4	nc		3	0	0	0	0	32	6	4		1	13		
2034	4j	a20	4	5	nc		2	0	0	0	0	21	6	4		1	13		
2038	4j	a20	12	7	nc	0	2	0	0	0	0	6		4		1	13		
2039	4j	a20	12	7	nc	0	2	0	0	0	0	7		4		1	13		
2041	4j	a21	3	4	c-	3	3	0	0	0	0	25	10	4		1	13		
2043	4j	a21	3	4	c-	3	2	0	0	0	0	14	5	4		1	13		
2046	4j	a21	5	5	nc		1	0	0	0	0	23	9	4		1	13		
2050	4j	a28	3	4	nc		2	0	0	0	0	29	9	4		1	13		
2056	4j	a29	5	5	nc		3	0	0	0	0	8		4		1	13		
2058	4j	a29	5	5	c+		1	0	0	0	0	34	10	4		1	13		
2061	4j	a29	12	7	nc	0	3	0	0	0	0	15	9	4		1	13		
2063	4j	a29	12	7	nc	0	2	0	0	0	0	14	4	4		1	13		
1734	4j	a3	12	7	nc	0	2	0	0	0	0	19	4	4		1	15		
2079	4j	a30	3	4	nc		3	0	0	0	0	6		4		1	13		
2082	4j	a30	6	5	nc		2	0	0	0	0	6		4		1	13		
2083	4j	a30	12	7	c-	?	2	6	0	0	0	13	6	4		1	13		
2085	4j	a30	12	7	nc	0	2	0	0	0	78	21	6	4		1	13		
2089	4j	a30	12	7	nc	0	2	0	0	0	0	0	0	4		1	13		
2092	4j	a30	12	7	nc	0	3	0	0	0	0	8		4		1	13		
2094	4j	a30	12	7	nc	0	2	0	0	0	0	6		4		1	13		
2095	4j	a30	12	7	c-	0	3	0	0	0	0	8		4		1	13		
2096	4j	a30	12	7	nc	0	3	0	0	0	0	17	5	4		1	13		
2097	4j	a30	12	7	nc	0	3	0	0	0	0	14	6	4		1	13		
2103	4j	a36	12	7	nc	0	1	0	0	0	0	10	5	4		1	13		
2109	4j	a38	5	5	nc		1	0	0	0	0	22	5	4		1	13		
2112	4j	a38	12	7	nc	0	2	0	0	0	0	26	7	4	10	1	13		
2113	4j	a39	3	4	nc		2	0	0	0	0	0	0	4		1	12		
2119	4j	a39	12	7	nc	0	3	0	0	0	0	0	0	4		1	12		
2120	4j	a39	12	7	nc	0	1	0	0	0	0	0	0	4		1	12		
2121	4j	a39	12	7	nc	0	2	0	0	0	0	0	0	4		1	12		
2122	4j	a39	12	7	nc	0	3	0	0	0	0	0	0	4		1	12		
2123	4j	a39	12	7	nc	0	2	0	0	0	0	0	0	4		1	12		
2124	4j	a39	12	7	nc	0	3	0	0	0	0	0	0	4		1	12		
2126	4j	a39	12	7	nc	0	2	0	0	0	0	20	7	4		1	12		
2132	4j	a39	12	7	nc	0	2	0	0	0	0	0	0	4		1	12		
2139	4j	a40	1	1	nc		1	0	0	0	0	20	7	4		1	12		
2144	4j	a40	3	4	nc		1	0	0	0	0	19	7	4		1	12		
2151	4j	a40	5	5	c-		1	0	0	0	82	21	8	4		1	12		
2154	4j	a40	9	5	nc		3	0	0	0	0	8		4		1	12		
2156	4j	a40	12	7	nc	0	2	0	0	0	0	25	6	4		1	12		
2157	4j	a40	12	7	nc	0	2	0	0	0	0	8		4		1	12		
2158	4j	a40	12	7	c-	?	3	0	0	0	0	0	0	4		1	12		
2159	4j	a40	12	7	nc	0	3	0	0	0	0	22	6	4		1	12		
2160	4j	a40	12	7	nc	0	2	0	0	0	0	21	6	4		1	12		
2161	4j	a40	12	7	nc	0	2	0	0	0	0	6		4		1	12		
2167	4j	a40	16	6	nc		3	0	0	0	0	18	10	4		1	12		
2170	4j	a42	3	4	nc		3	0	0	0	0	22	8	4		1	12		
2171	4j	a42	3	4	nc		2	0	0	0	0	25	8	4		1	12		
2172	4j	a42	4	5	nc		3	0	0	0	0	6		4		1	12		
2175	4j	a42	5	5	nc		3	0	0	0	0	25	8	4		1	12		
2180	4j	a42	12	7	nc	0	2	0	0	0	0	5		4		1	12		
2188	4j	a43	5	5	nc		2	0	0	0	0	9		4		1	12		
2193	4j	a43	16	6	nc		3	0	0	0	0	25	10	4		1	12		
2199	4j	a47	16	6	nc		2	0	0	0	0	26	8	4		1	12		
2204	4j	a48	12	7	nc	0	3	0	0	0	0	5		4		1	12		
1736	4j	a5	0	0	c-		3	0	0	0	54	17	11	4		1	15		
1738	4j	a5	3	4	nc		2	0	0	0	0	19	6	4		1	15		
1747	4j	a5	12	7	nc	0	2	0	0	0	0	20	6	4		1	15		
1749	4j	a5	12	7	nc	0	2	0	0	0	0	17	5	4		1	15		
1752	4j	a5	12	7	nc	0	2	0	0	0	0	17	6	4		1	15		
1755	4j	a5	12	7	nc	0	2	0	0	0	0	7		4		1	15		
1773	4j	a8	5	5	nc		3	0	0	0	0	20	7	4		1	14		
1774	4j	a8	5	5	nc		1	0	0	0	0	18	6	4		1	14		
1782	4j	a8	12	7	c-	3	2	0	0	0	0	21	6	4		1	14		
1783	4j	a8	12	7	nc	0	2	0	0	0	0	19	5	4		1	14		
1784	4j	a8	12	7	nc	0	2	0	0	0	0	16	7	4		1	14		
1785	4j	a8	12	7	nc	0	2	0	0	0	0	19	6	4		1	14		
1796	4j	e3	3	4	nc		1	0	0	0	0	10	4	4		1	14		
38	4d	a1	6	5	nc		3	10	3	2	0	18	9	5	5		1	11	
261	4d	a1	12	7	nc		1	9	4	4	44	22	8	9	5	5		1	11
89	4d	a2b	5	5	nc		1	9	4	4	0	5	4	5			1	10	
92	4d	a2b	5	5	nc		2	3	4	4	0	21	7	9	5			1	10
127	4d	a2f	12	7	nc		2	9	4	1	0	19	5	5	5			1	11
464	4d	a3	5	5	nc		1	9	4	1	65	16	10	12	5			1	9
488	4d	a5	9	5	nc		4	0	0	0	48	32	11	24	5			1	9
675	4d	a6	5	5	nc		2	0	0	0	60	29	8		5	5		1	8
684	4d	a6	5	5	nc		2	0	0	0	60	24	8		5			1	8

Apéndice IV: Base de datos Halula

702	4d	a6	12	7	nc	0	2	0	0	0	0	27	6		5	5+5 +5	1	8
726	4d	a7	4	5	nc		2	0	0	0	54	0	6		5	5	1	8
727	4d	a7	5	5	c-		4	0	0	0	67	68	22		5		1	8
747	4d	a7	5	5	nc		1	0	0	0	0	20	6		5		1	8
768	4d	a7	12	7	nc	0	2	0	0	0	0	14	4		5	5	1	8
199	4d	b3c	5	5	c-		1	9	4	4	0	21	6	8	5		1	10
273	4d	d3a	3	4	nc		4	0	0	0	29	0	4	2	5		1	10
278	4d	d3a	5	5	c-		4	0	0	0	0	62	11	26	5	10	1	10
286	4d	d3a	5	5	nc		1	9	4	4	66	22	14	24	5		1	10
289	4d	d3a	5	5	c+		4	0	0	0	34	26	14	20	5		1	10
293	4d	d3a	5	5	nc		2	1	4	4	0	21	6	7	5	5	1	10
295	4d	d3a	5	5	nc		2	8	2	1	59	21	6	11	5	5	1	10
297	4d	d3a	5	5	nc		2	2	4	4	54	19	4	5	5	5	1	10
301	4d	d3a	5	5	nc		2	2	2	1	0	22	7	7	5	5	1	10
305	4d	d3a	5	5	nc		3	9	4	4	0	0	5	3	5		1	10
325	4d	d3a	12	7	nc		3	9	4	4	0	0	6	5	5	5	1	10
347	4d	d4a	0	0	c-		3	9	4	4	0	19	8	6	5	5+5	1	10
350	4d	d4a	4	5	nc		2	2	2	1	0	24	4	9	5		1	10
356	4d	d4a	5	5	nc		1	9	4	4	0	21	8	14	5		1	10
357	4d	d4a	5	5	c-		4	0	0	0	57	28	8	10	5		1	10
375	4d	d4a	12	7	c-	3	2	9	4	4	0	0	6	5	5	5	1	10
379	4d	d4a	12	7	nc		2	9	4	4	0	0	8	5	5		1	10
796	4d	d6	12	7	nc	0	2	0	0	0	0	0	8		5		1	9
813	4d	d7	12	7	nc	0	2	0	0	0	33	19	6		5	5+5	1	8
826	4d	e142	12	7	nc	0	3	6	0	0	0	15	10		5		1	8
510	4d	f2	5	5	nc		2	0	0	0	0	0	6	5	5	5	1	9
426	4d	f3d	4	5	nc		2	8	2	1	41	20	6	7	5	5	1	10
434	4d	g1	5	5	nc		2	9	4	1	0	0	5	3	5	5	1	10
437	4d	g1	12	7	nc		2	1	4	4	0	0	7	9	5	5	1	10
439	4d	g1	12	7	nc		2	9	4	4	0	20	8	4	5	5	1	10
839	4d	g2	1	1	nc		1	0	0	0	0	25	7		5		1	8
840	4d	g2	4	5	nc	0	3	0	0	0	0	0	9		5		1	8
846	4d	g2	5	5	nc		2	0	0	0	0	22	8		5		1	8
859	4d	g2	12	7	nc	0	2	0	0	0	43	22	9		5		1	8
864	4d	g3	4	5	nc		4	0	0	0	67	36	13		5	4	1	8
868	4d	g3	12	7	c-	3	2	0	0	0	81	18	7		5		1	8
872	4d	g3	12	7	nc	0	2	0	0	0	0	20	7		5	5	1	8
550	4d	h1	0	0	nc		2	0	0	0	76	21	8	16	5	5	1	9
896	4d	h2	12	7	nc	0	2	0	0	0	65	19	7		5		1	8
448	4e	a1b	12	7	nc		2	9	4	4	54	20	6	10	5	5	1	13
459	4e	e9	12	7	nc		2	9	4	4	0	0	7	10	5	5+5	1	11
647	4f	a3b	12	7	nc	0	2	0	0	0	75	22	7		5		1	13
947	4f	e25	12	7	nc	0	2	0	0	0	74	21	8		5	5+5 +5	1	12
970	4f	e30	12	7	nc	0	2	0	0	0	45	15	5		5	5+5	1	12
1025	4g	a2	5	5	c-		4	0	0	0	64	28	11		5		1	14
1036	4g	a2	5	5	nc		1	0	0	0	61	20	7		5		1	14
1041	4g	a2	5	5	nc		3	0	0	0	73	22	7		5		1	14
1188	4g	a4d	12	7	c+	3	2	0	0	0	67	24	8		5		1	13
1247	4g	a5d	3	4	nc		2	0	0	0	0	18	7		5		1	13
1284	4g	b3	12	7	nc	0	2	0	0	0	56	0	7		5	5+5	1	13
1332	4h	a21	5	5	c+		4	0	0	0	48	24	10		5		1	12
1360	4h	a22	5	5	nc		4	0	0	0	25	53	9		5		1	11
1366	4h	a22	12	7	nc	0	3	0	0	0	0	0	8		5	10	1	11
1857	4h	a33	5	5	nc		4	0	0	0	38	21	11		5		1	11
1888	4h	a34	0	0	nc		2	0	0	0	50	18	5		5	5	1	11
1898	4h	a34	12	7	nc	0	2	0	0	0	52	19	6		5		1	11
1436	4h	a7	12	7	nc	0	2	0	0	0	0	23	8		5	5	1	13
1439	4h	e11	12	7	nc	0	2	0	0	0	0	20	7		5		1	13
1925	4h	e113	12	7	nc	0	3	0	0	0	0	28	6		5	10	1	11
1448	4h	e34	12	7	nc	0	3	0	0	0	0	31	10		5	5+5	1	12
1931	4h	e60	4	5	nc		3	0	0	0	86	36	13		5	5	1	12
1471	4h-4i	a5	12	7	nc	0	2	0	0	0	0	0	6		5		1	13
1472	4h-4i	a5	12	7	nc	0	2	0	0	0	0	18	5		5		1	13
1475	4h-4i	a6	1	1	nc		2	0	0	0	0	0	9		5		1	13
1482	4h-4i	a6	12	7	nc	0	2	0	0	0	0	17	5		5	5	1	13
1530	4i	b1	1	1	nc		3	0	0	0	0	0	8		5		1	7
1964	4i	b2/1-b3/1	12	7	nc	0	2	0	0	0	0	17	6		5		1	6
1992	4i	b2/2-b2/3	12	7	nc	0	2	0	0	0	0	22	8		5	5	1	6
2010	4i	b3/2	12	7	nc	0	2	0	0	0	0	0	6		5	5	1	6
2017	4i	e19	12	7	nc	0	2	0	0	0	0	26	9		5		1	7
1595	4j	a10	3	4	c+	1	5	0	0	0	76	65	53		5		1	14
2045	4j	a21	5	5	nc		2	0	0	0	78	25	10		5	5	1	13
2062	4j	a29	12	7	nc	0	2	0	0	0	0	0	7		5	5	1	13
2108	4j	a37	5	5	c-		3	0	0	0	0	45	19		5		1	13
2142	4j	a40	3	4	nc		2	0	0	0	0	31	10		5	5	1	12
2149	4j	a40	5	5	nc		4	0	0	0	0	0	0		5		1	12

2173	4j	a42	5	5	nc		3	0	0	0	64	28	15		5	5	1	12
1758	4j	a6	5	5	nc		3	0	0	0	48	17	6		5		1	16
1787	4j	a8	12	7	nc	0	2	0	0	0	0	27	6		5		1	14
80	4d	a2	12	7	c-		2	9	2	1	0	19	5	4	6		1	11
2042	4j	a21	3	4	nc		2	0	0	0	0	17	4		6		1	13
111	4d	a2c	9	5	c-		4	0	0	0	16	25	6	4	7		1	11
819	4d	e118	12	7	nc	0	4	0	0	0	36	31	14		7	7	1	8
610	4f	a2b	5	5	nc		4	0	0	0	0	25	8		7		1	13
1031	4g	a2	5	5	c-		4	0	0	0	0	31	17		7		1	14
1081	4g	a2	12	7	nc	0	2	0	0	0	0	0	7		7		1	14
1193	4g	a5	5	5	c-		4	0	0	0	0	42	24		7	7	1	13
1820	4h	a25	5	5	c		4	0	0	0	52	29	10		7	10	1	11
1935	4h	e73	12	7	nc	0	3	0	0	0	0	0	7		7		1	11
1978	4i	b2/2-b2/3	5	5	c-		4	0	0	0	30	42	9		7		1	6
2051	4j	a29	3	4	c-		2	0	0	0	143	39	12		7	4	1	13
2185	4j	a43	1	1	c-		4	0	0	0	0	29	16		7		1	12
2207	4j	e8	5	5	nc		4	0	0	0	76	44	15		7		1	13
14	4d	a1	5	5	nc		1	9	4	4	69	21	9	14	8		1	11
30	4d	a1	5	5	c+		4	0	0	0	0	36	16	14	8		1	11
33	4d	a1	5	5	c+		4	0	0	0	55	50	21	66	8		1	11
250	4d	a1	5	5	c+		4	0	0	0	0	31	10	12	8		1	11
78	4d	a2	5	5	c+		4	0	0	0	72	42	23	72	8		1	11
81	4d	a2a	0	0	nc		4	0	0	0	41	40	10	2	8		1	11
83	4d	a2a	5	5	c-		4	0	0	0	0	21	13	10	8		1	11
105	4d	a2c	5	5	c-		1	9	4	4	0	29	12	17	8		1	11
108	4d	a2c	5	5	nc		1	9	4	4	46	16	6	7	8		1	11
109	4d	a2c	5	5	nc		4	0	0	0	37	35	21	18	8		1	11
145	4d	a2h	5	5	nc		4	0	0	0	55	26	10	13	8		1	10
485	4d	a5	5	5	nc		2	9	4	4	77	28	13	31	8		1	9
725	4d	a7	4	5	nc		4	0	0	0	58	46	16		8		1	8
728	4d	a7	5	5	c-		4	0	0	0	0	25		8		1	8	
212	4d	d1b	5	5	nc		4	0	0	0	0	28	11	14	8		1	11
277	4d	d3a	5	5	nc		3	9	4	4	0	20	10	9	8		1	10
306	4d	d3a	5	5	c+		4	0	0	0	0	0	8	5	8		1	10
349	4d	d4a	4	5	nc		4	0	0	0	0	11	10	8		1	10	
369	4d	d4a	5	5	nc		3	9	4	4	0	33	20	26	8		1	10
370	4d	d4a	5	5	nc		4	0	0	0	50	31	15	23	8		1	10
389	4d	d4a	21	8	c-		4	0	0	0	75	55	22	104	8		1	10
807	4d	d7	5	5	nc		4	0	0	0	56	34	7		8		1	8
506	4d	f2	2	3	nc		4	0	0	0	36	40	20	27	8		1	9
519	4d	f2	15	5	c+		4	0	0	0	41	43	16	33	8		1	9
533	4d	g1	5	5	c-		4	0	0	0	0	43	18	45	8		1	10
436	4d	g1	9	5	c		4	0	0	0	0	60	15	37	8		1	10
883	4d	h2	5	5	nc		4	0	0	0	0	11		8		1	8	
566	4e	c1	5	5	c-		4	0	0	0	38	41	16	25	8		1	12
998	4g	a2	3	4	nc		2	0	0	0	0	27	10		8		1	14
1274	4g	b2	12	7	nc	0	2	0	0	0	0	14	5		8		1	14
1831	4h	a31	5	5	nc		2	0	0	0	0	0	7		8		1	11
1867	4h	a33	5	5	nc		4	0	0	0	0	0	12		8		1	11
1887	4h	a33	15	5	c-		4	0	0	0	0	42	22		8		1	11
1894	4h	a34	5	5	nc		4	0	0	0	0	0	16		8		1	11
1916	4h	a35	12	7	c-	2	4	0	0	0	0	34	17		8	8	1	11
1513	4i	a19	12	7	c-	3	2	0	0	0	0	25	8		8		1	7
1531	4i	b1	1	1	nc		3	0	0	0	0	35	10		8		1	7
1949	4i	b2	5	5	c-		4	0	0	0	0	32	11		8		1	6
1981	4i	b2/2-b2/3	5	5	c-		4	0	0	0	67	32	11		8		1	6
1571	4i	e20	5	5	c		4	0	0	0	62	61	22		8		1	7
1696	4j	a14	4	5	c-		4	0	0	0	63	40	14		8		1	13
2040	4j	a21	1	1	c-		4	0	0	0	0	30	10		8		1	13
2081	4j	a30	5	5	nc		2	0	0	0	0	21	9		8		1	13
2186	4j	a43	4	5	c-		4	0	0	0	0	37	14		8		1	12
2190	4j	a43	5	5	nc		1	0	0	0	0	26	8		8		1	12
46	4d	a1	12	7	nc		3	9	4	4	0	13	2	1	9		1	11
58	4d	a1	12	7	nc		2	9	4	4	0	0	6	6	9		1	11
61	4d	a1	12	7	nc		2	9	4	4	0	0	6	7	9		1	11
257	4d	a1	12	7	nc		2	9	4	4	0	0	8	6	9		1	11
75	4d	a1a	12	7	nc		2	1	3	3	0	0	6	6	9		1	11
672	4d	a6	5	5	nc		1	0	0	0	0	20	7		9		1	8
673	4d	a6	5	5	nc		2	0	0	0	49	15	4		9		1	8
705	4d	a6	12	7	nc	0	3	0	0	0	0	12	5		9		1	8
711	4d	a6	12	7	nc	0	2	0	0	0	0	15	5		9		1	8
715	4d	a6	12	7	nc	0	2	0	0	0	0	15	4		9		1	8
716	4d	a6	12	7	nc	0	2	0	0	0	0	13	3		9		1	8
733	4d	a7	5	5	nc		1	0	0	0	48	16	3		9		1	8
745	4d	a7	5	5	nc		2	0	0	0	0	11	5		9		1	8
770	4d	a7	12	7	nc	0	3	0	0	0	44	14	5		9		1	8
777	4d	a7	12	7	nc	0	3	0	0	0	0	18	4		9		1	8
211	4d	d1a	0	0	nc		1	9	4	4	38	15	6	3	9		1	11
282	4d	d3a	5	5	c-		3	9	4	4	0	10	3	2	9		1	10

Apéndice IV: Base de datos Halula

395	4d	d5a	5	5	nc		1	9	3	3	90	16	5	8	9		1	10
396	4d	d5a	5	5	nc		1	9	4	4	32	19	6	4	9		1	10
405	4d	d5a	12	7	nc		3	9	4	4	0	0	4	1	9		1	10
408	4d	d5a	12	7	nc		2	1	4	4	46	19	4	7	9	7(1) +5+ 5	1	10
791	4d	d6	5	5	nc		1	0	0	0	40	15	7		9	9	1	9
224	4d	e4	5	5	nc		3	9	4	4	0	15	4	2	9		1	11
830	4d	e73	5	5	nc		2	0	0	0	64	22	5		9	5+5	1	9
503	4d	e91	5	5	nc		3	0	4	4	0	17	5	2	9		1	9
444	4d	g1	12	7	nc		2	1	2	1	0	20	5	5	9		1	10
876	4d	g3	12	7	nc	0	2	0	0	0	0	13	6		9		1	8
881	4d	h2	5	5	nc		2	0	0	0	0	13	4		9		1	8
882	4d	h2	5	5	nc		1	0	0	0	69	16	5		9		1	8
886	4d	h2	5	5	nc		2	0	0	0	0	21	5		9		1	8
888	4d	h2	5	5	nc		3	0	0	0	43	0	4		9		1	8
908	4d	h2	12	7	nc	0	2	0	0	0	0	0	6		9		1	8
554	4d	h2	5	5	nc		1	0	0	0	46	18	6	5	9		1	9
563	4e	c1	5	5	nc		3	0	0	0	38	11	3		9		1	12
650	4f	a3b	16	6	nc		2	0	0	0	0	18	8		9		1	13
921	4f	a5b	16	6	nc		2	0	0	0	51	77	6		9		1	12
944	4f	e24	12	7	nc	0	2	0	0	0	0	0	4		9		1	12
976	4g	a1	0	0	nc		2	0	0	0	0	20	5		9	5+5	1	14
1005	4g	a2	4	5	nc		1	0	0	0	63	21	6		9		1	14
1111	4g	a3	3	4	nc		2	0	0	0	55	16	6		9		1	13
1162	4g	a4b	0	0	nc		1	0	0	0	0	12	5		9	9	1	13
1192	4g	a5	5	5	nc		1	0	0	0	0	0	5		9		1	13
1204	4g	a5	12	7	nc	0	3	0	0	0	0	10	5		9		1	13
1246	4g	a5d	1	1	nc		1	0	0	0	56	22	7		9		1	13
1335	4h	a21	12	7	nc	0	2	0	0	0	0	28	8		9		1	12
1805	4h	a24	12	7	nc	0	2	0	0	0	0	0	4		9		1	11
1806	4h	a24	12	7	nc	0	2	0	0	0	0	28	6		9		1	11
1809	4h	a24	12	7	nc	0	2	0	0	0	0	28	6		9		1	11
1812	4h	a24	12	7	nc	0	2	0	0	0	0	15	5		9		1	11
1814	4h	a24	12	7	nc	0	2	0	0	0	0	16	7		9		1	11
1833	4h	a31	12	7	nc	0	2	0	0	0	0	23	5		9		1	11
1835	4h	a31	12	7	nc	0	2	0	0	0	0	28	7		9		1	11
1871	4h	a33	5	5	nc		3	0	0	0	0	0	7		9		1	11
1904	4h	a34	12	7	nc	0	2	0	0	0	0	19	6		9		1	11
1907	4h	a34	12	7	nc	0	2	0	0	0	0	20	6		9		1	11
1919	4h	a37	16	6	nc		2	0	0	0	0	15	5		9		1	11
1920	4h	e113	3	4	nc		2	0	0	0	0	20	4		9		1	11
1454	4h	e8-e11	12	7	nc	0	2	0	0	0	0	22	10		9		1	13
1500	4i	a10	12	7	nc	0	2	0	0	0	47	17	4		9		1	13
1953	4i	b2	16	6	nc		2	0	0	0	0	20	4		9		1	6
1969	4i	b2/1-b3/1	12	7	nc	0	3	0	0	0	0	12	5		9		1	6
2013	4i	e18	12	7	nc	0	2	0	0	0	0	11	5		9		1	7
2015	4i	e19	12	7	nc	0	3	0	0	0	0	0	0		9		1	7
2020	4i	e209	5	5	nc		3	0	0	0	0	13	4		9		1	7
1688	4j	a11	12	7	nc	0	2	0	0	0	0	18	5		9		1	14
2052	4j	a29	3	4	nc		3	0	0	0	0	17	6		9		1	13
2055	4j	a29	5	5	nc		1	0	0	0	70	15	4		9		1	13
2064	4j	a29	12	7	nc	0	3	0	0	0	0	13	5		9		1	13
2093	4j	a30	12	7	nc	0	2	0	0	0	0	22	5		9		1	13
2114	4j	a39	3	4	nc		1	0	0	0	0	0	0		9		1	12
2117	4j	a39	5	5	nc		2	0	0	0	50	19	5		9		1	12
2125	4j	a39	12	7	nc	0	2	0	0	0	62	15	5		9		1	12
2127	4j	a39	12	7	nc	0	2	0	0	0	0	0	4		9		1	12
2141	4j	a40	3	4	nc		1	0	0	0	0	0	0		9		1	12
2169	4j	a42	3	4	nc		2	0	0	0	69	14	4		9		1	12
2176	4j	a42	12	7	nc	0	2	0	0	0	0	15	6		9	5	1	12
1744	4j	a5	12	7	nc	0	1	0	0	0	60	22	6		9		1	15
1789	4j	a8	12	7	nc	0	2	0	0	0	37	14	5		9		1	14
252	4d	a1	5	5	c+		4	0	0	0	47	28	7	14	10		1	11
463	4d	a3	5	5	c-		4	0	0	0	75	36	12	42	10		1	9
173	4d	a3c	5	5	nc		4	0	0	0	0	50	15	30	10		1	9
175	4d	a4	5	5	c-		4	0	0	0	49	43	15	26	10		1	9
299	4d	d3a	5	5	c-		4	0	0	0	0	40	8	10	10		1	10
302	4d	d3a	5	5	nc		4	0	0	0	51	35	8	13	10		1	10
361	4d	d4a	5	5	nc		3	9	4	4	0	27	8	8	10		1	10
797	4d	d6	12	7	nc	0	2	0	0	0	39	22	6		10		1	9
225	4d	e43	5	5	nc		4	0	0	0	0	35	7	12	10		1	10
234	4d	f1b	21	8	nc		4	0	0	0	0	22	5	2	10		1	10
424	4d	f1d	5	5	nc		2	1	3	3	58	23	5	6	10		1	10
517	4d	f2	12	7	nc		3	9	4	4	0	0	8	6	10		1	9
520	4d	f2	21	8	c+		4	0	0	0	33	31	8	9	10		1	9
522	4d	g1	2	3	nc		4	0	0	0	0	0	12	10	10		1	10
526	4d	g1	5	5	c-		4	0	0	0	0	35	14	14	10	10	1	10

536	4d	g1	5	5	nc		4	0	0	0	46	32	11	15	10		1	10
538	4d	g1	5	5	c-		4	0	0	0	0	34	20	38	10		1	10
540	4d	g1	12	7	nc		4	0	0	0	56	47	20	42	10		1	10
889	4d	h2	5	5	c-		3	0	0	0	51	13	6		10		1	8
568	4e	c1	12	7	nc	0	3	0	0	0	0	8			10		1	12
609	4f	a2b	5	5	c		4	0	0	0	32	16			10		1	13
656	4f	a4a	5	5	nc		4	0	0	0	0	11			10		1	13
1034	4g	a2	5	5	c+		4	0	0	0	0	11			10		1	14
1167	4g	a4c	5	5	c+		4	0	0	0	126	64	37		10		1	13
1182	4g	a4d	8	5	c+		4	0	0	0	68	0	33		10		1	13
1374	4h	a22	13	5	c+		4	0	0	0	72	35	10		10		1	11
1830	4h	a31	5	5	c-		4	0	0	0	0	0			10		1	11
1832	4h	a31	5	5	nc		4	0	0	0	42	18	10		10		1	11
1843	4h	a31	5	5	nc		3	0	0	0	0	14	4		10		1	11
1848	4h	a32/2	5	5	nc		1	0	0	0	0	14	6		10		1	12
1859	4h	a33	5	5	c+		4	0	0	0	0	9			10		1	11
1872	4h	a33	6	5	c+		4	0	0	0	49	0	14		10		1	11
1873	4h	a33	6	5	c-		4	0	0	0	0	7			10		1	11
1519	4i	a8	5	5	c-		4	0	0	0	37	38	10		10	10	1	13
1993	4i	b2/2-b2/3	12	7	c-	1	4	0	0	0	45	26	7		10		1	6
1561	4i	e20	0	0	c-		4	0	0	0	29	21			10	10	1	7
1574	4i	e20	5	5	nc		2	0	0	0	0	18	5		10		1	7
2021	4i	e209	5	5	nc		3	0	0	0	0	29	7		10		1	7
1599	4j	a10	4	5	nc		3	0	0	0	0	20	4		10		1	14
1612	4j	a10	5	5	nc		1	0	0	0	0	21	6		10		1	14
1639	4j	a11	1	1	nc		1	0	0	0	80	30	8		10		1	14
2057	4j	a29	5	5	c		4	0	0	0	62	34	25		10		1	13
2071	4j	a29	12	7	nc	0	2	0	0	0	0	6			10	5	1	13
2140	4j	a40	3	4	nc		3	0	0	0	0	7			10	10	1	12
2189	4j	a43	5	5	c-		4	0	0	0	39	36	9		10		1	12
1740	4j	a5	5	5	nc		4	0	0	0	91	0	10		10		1	15
79	4d	a2	5	5	nc		4	0	0	0	28	10	7		11		1	11
490	4d	a5	12	7	nc		2	1	4	4	50	21	6	7	11		1	9
496	4d	a5	12	7	nc		2	1	4	4	66	17	6	7	11		1	9
665	4d	a6	4	5	c+		4	0	0	0	25	17			11		1	8
718	4d	a6	12	7	nc	0	2	0	0	0	37	19	5		11		1	8
750	4d	a7	9	5	nc		2	0	0	0	82	18	6		11	??	1	8
751	4d	a7	9	5	nc		2	0	0	0	15	4			11		1	8
753	4d	a7	12	7	nc	0	2	0	0	0	65	20	5		11		1	8
186	4d	b1b	5	5	nc		1	9	4	4	75	24	15	19	11		1	11
307	4d	d3a	5	5	nc		1	9	4	4	0	12	6	4	11		1	10
385	4d	d4a	12	7	nc		2	8	4	4	40	8	4	2	11		1	10
786	4d	d6	4	5	nc		2	0	0	0	0	21	6		11		1	9
521	4d	g1	0	0	c-		4	0	0	0	41	33	10	12	11		1	10
446	4d	g1	16	6	nc		1	9	4	4	40	9	4	2	11		1	10
579	4e	c1	12	7	nc		2	0	0	0	0	11	4	2	11		1	12
637	4f	a3b	3	4	nc		3	0	0	0	0	14	5		11		1	13
653	4f	a4a	3	4	nc		2	0	0	0	0	21	6		11		1	13
1186	4g	a4d	12	7	nc	0	2	0	0	0	55	23	6		11	5	1	13
1216	4g	a5a	12	7	nc	0	3	0	0	0	0	10	5		11		1	13
1277	4g	b2	16	6	nc		3	0	0	0	15	5			11		1	14
1301	4h	a12	5	5	nc		3	0	0	0	0	6	5		11		1	12
1333	4h	a21	5	5	c-		4	0	0	0	45	30	10		11		1	12
1334	4h	a21	9	5	c+		4	0	0	0	42	24	8		11		1	12
1889	4h	a34	4	5	nc		4	0	0	0	60	40	12		11		1	11
1487	4h-4i	a6	12	7	nc	0	2	0	0	0	18	8	5		11		1	13
1508	4i	a18	12	7	nc	0	2	0	0	0	56	16	6		11		1	7
1517	4i	a8	5	5	nc		1	0	0	0	40	18	5		11		1	13
1603	4j	a10	5	5	nc		1	0	0	0	54	14	8		11		1	14
1635	4j	a10	16	6	nc		2	0	0	0	0	15	7		11		1	14
2100	4j	a30	16	6	c-		1	0	0	0	0	23	9		11	5	1	13
1593	4j	a10	1	1	nc		4	0	0	0	98	39	22		13		1	14
291	4d	d3a	5	5	c-		4	0	0	0	46	24	12	8	14		1	10
7	4d	a1	3	4	c-	3	2	3	3	2	121	18	7	17	15		1	11
86	4d	a2a	12	7	c-		2	3	4	4	0	24	8	15	15	5	1	11
106	4d	a2c	5	5	nc		3	9		4	65	22	5	11	15		1	11
131	4d	a2f	14	5	nc		2	9	4	4	0	19	8	6	15		1	11
279	4d	d3a	5	5	nc		2	1	3	3	51	0	0	4	15		1	10
399	4d	d5a	12	7	nc		2	8	2	1	130	22	6	15	15	9	1	10
412	4d	d5a	20	7	nc		2	1	2	1	84	22	7	14	15	9	1	10
501	4d	e6	12	7	nc		2	1	2	1	85	20	5	10	15	5+5	1	11
504	4d	e99	12	7	nc		2	1	2	1	0	0	0	16	15		1	9
516	4d	f2	12	7	nc		2	10	2	1	97	17	6	9	15		1	9
583	4e	c1	12	7	nc		2	0	0	0	91	25	6	15	15		1	12
615	4f	a2b	12	7	nc	0	2	0	0	0	116	27	8		15		1	13
629	4f	a3a	12	7	nc	0	2	0	0	0	112	17	5		15	4	1	13
642	4f	a3b	12	7	nc	0	2	0	0	0	105	24	6		15	5+5	1	13
660	4f	a4a	20	7	nc		2	8	0	0	99	20	7		15		1	13
923	4f	a6b	3	4	nc		2	0	0	0	115	31	7		15	5	1	12

Apéndice IV: Base de datos Halula

946	4f	e25	5	5	nc		3	0	0	0	0	33	8		15		1	12
965	4f	e29	12	7	nc	0	2	0	0	0	83	22	8		15		1	12
966	4f	e29	12	7	nc	0	2	0	2	0	115	18	5		15		1	12
996	4g	a2	1	1	nc		1	0	0	0	76	30	10		15		1	14
1183	4g	a4d	12	7	nc	0	2	0	0	0	111	20	8		15		1	13
1189	4g	a4d	19	7	nc		2	0	0	0	120	21	7		15		1	13
1283	4g	b3	12	7	c-	3	2	0	0	0	18	27	8		15		1	13
1330	4h	a21	4	5	c-		1	0	0	0	115	28	12		15		1	12
1359	4h	a22	2	3	nc		1	0	0	0	15	7			15		1	11
1797	4h	a24	0	0	nc		2	6	0	0	0	20	6		15		1	11
1597	4j	a10	4	5	nc		3	0	0	0	0	30	7		15		1	14
1691	4j	a13	5	5	nc		1	0	0	0	75	14	4		15		1	13
2099	4j	a30	16	6	nc		2	0	0	0	28	7			15		1	13
2145	4j	a40	3	4	c-		2	0	0	0	0	27	10		15		1	12
2146	4j	a40	3	4	nc		2	0	0	0	0	24	10		15		1	12
2147	4j	a40	3	4	nc		2	0	0	0	130	35	8		15		1	12
2148	4j	a40	3	4	nc		2	0	0	0	142	24	6		15		1	12
2152	4j	a40	5	5	nc		3	0	0	0	0	26	9		15		1	12
2166	4j	a40	15	5	nc		2	0	0	0	0	21	9		15		1	12
1756	4j	a5	16	6	nc		2	0	0	0	76	22	8		15	7(1)	1	15
1766	4j	a8	3	4	nc	?	2	0	0	0	0	29	9		15		1	14
1746	4j	a5	12	7	nc	0	2	0	0	0	0	9	4		16		1	15
101	4d	a2c	5	5	c-		4	0	0	0	54	48	15	38	17		1	11
477	4d	a5	5	5	nc		4	0	0	0	71	42	15	55	17		1	9
489	4d	a5	9	5	nc		4	0	0	0	74	42	16	56	17		1	9
663	4d	a6	1	1	c-		4	0	0	0	47	45	12		17		1	8
668	4d	a6	5	5	c-		4	0	0	0	81	41	20		17		1	8
670	4d	a6	5	5	nc		4	0	0	0	65	50	12		17		1	8
193	4d	b1c	5	5	c-		4	0	0	0	54	37	7	12	17		1	11
275	4d	d3a	4	5	nc		2	2	4	4	50	25	5	12	17		1	10
315	4d	d3a	5	5	nc		1	9	4	4	55	21	4	6	17		1	10
372	4d	d4a	5	5	c+		4	0	0	0	62	45	20	49	17		1	10
416	4d	e51	5	5	c-		4	0	0	0	86	55	16	93	17		1	10
831	4d	f4	5	5	c+		4	0	0	0	57	56	14		17		1	8
527	4d	g1	5	5	c-		4	0	0	0	72	30	12	33	17		1	10
537	4d	g1	5	5	nc		4	0	0	0	0	28	12	18	17	10	1	10
638	4f	a3b	5	5	c+		4	0	0	0	0	30	9		17		1	13
956	4f	e29	0	0	c-		1	0	0	0	88	34	15		17		1	12
997	4g	a2	1	1	nc		4	0	0	0	70	43	14		17		1	14
1021	4g	a2	5	5	c-		1	0	0	0	98	34	13		17		1	14
1263	4g	a9g	5	5	nc		4	0	0	0	64	40	17		17		1	13
1305	4h	a13	4	5	c-		4	0	0	0	78	59	16		17		1	12
1798	4h	a24	1	1	c+		4	0	0	0	120	64	25		17		1	11
1803	4h	a24	5	5	nc		4	0	0	0	50	19	15		17		1	11
1860	4h	a33	5	5	nc		4	0	0	0	46	45	12		17		1	11
1868	4h	a33	5	5	c-		4	0	0	0	31	30	8		17	10	1	11
1892	4h	a34	5	5	c+		4	0	0	0	54	40	23		17	17	1	11
1410	4h	a7	4	5	c		4	0	0	0	70	26	17		17		1	13
1539	4i	b1	5	5	c-		4	0	0	0	27	26	7		17		1	7
1958	4i	b2/1	13	5	nc		4	0	0	0	36	69	11		17	17	1	6
1977	4i	b2/2-b2/3	5	5	c-		1	0	0	0	0	27	6		17		1	6
1979	4i	b2/2-b2/3	5	5	nc		4	0	0	0	0	30	11		17	10	1	6
1994	4i	b2/2-b2/3	15	5	nc		4	0	0	0	0	31	5		17		1	6
2004	4i	b3/2	5	5	c-		4	0	0	0	51	30	22		17		1	6
1566	4i	e20	4	5	c+		4	0	0	0	77	34	18		17		1	7
1568	4i	e20	5	5	c-		4	0	0	0	72	42	17		17		1	7
1586	4i	e20	16	6	c-		4	0	0	0	56	50	26		17		1	7
2019	4i	e209	5	5	nc		4	0	0	0	77	49	10		17		1	7
2030	4i	e218	15	5	c-		2	0	0	0	0	19	8		17		1	6
1605	4j	a10	5	5	c-		4	0	0	0	68	36	10		17		1	14
1608	4j	a10	5	5	c-		4	0	0	0	86	49	13		17		1	14
1616	4j	a10	5	5	c+		4	0	0	0	0	54	25		17		1	14
1643	4j	a11	4	5	c+		4	0	0	0	51	51	20		17		1	14
1658	4j	a11	5	5	c+		4	0	0	0	81	39	17		17		1	14
1663	4j	a11	5	5	c+		4	0	0	0	60	67	22		17		1	14
2098	4j	a30	12	7	c	?	4	0	0	0	63	34	12		17		1	13
2107	4j	a37	5	5	nc		1	0	0	0	0	29	10		17		1	13
2153	4j	a40	9	5	c+		1	0	0	0	50	18	13		17		1	12
2200	4j	a48	5	5	c+		4	0	0	0	0	37	22		17		1	12
50	4d	a1	12	7	nc		3	9	4	4	43	19	6	6	18		1	11
67	4d	a1	12	7	nc		3	9	4	4	42	22	6	5	18		1	11
124	4d	a2e	5	5	nc		3	9	4	4	49	22	4	7	18		1	11
151	4d	a2h	12	7	nc		2	9	2	1	0	19	8	6	18		1	10
153	4d	a2j	12	7	nc		3	9	4	4	0	14	5	2	18		1	10
158	4d	a2m	12	7	nc		2	9	2	1	36	23	6	6	18		1	10
724	4d	a7	4	5	nc		2	0	0	0	67	25	5		18		1	8
198	4d	b3c	5	5	c-		1	9	4	4	54	28	9	14	18		1	10
309	4d	d3a	5	5	nc		1	9	4	4	68	24	11	20	18		1	10

794	4d	d6	12	7	nc	0	2	0	0	0	41	21	4		18		1	9
863	4d	g2	23	10	nc		4	0	0	0	56	56	26		18		1	8
605	4f	a2a	12	7	nc	0	2	0	0	0	0	21	8		18	10	1	13
636	4f	a3b	3	4	nc		2	0	0	0	76	31	10		18		1	13
1207	4g	a5	12	7	nc		4	0	0	0	41	24	6		18		1	13
1816	4h	a24	12	7	nc	0	2	0	0	0	59	28	5		18		1	11
1827	4h	a25	12	7	nc	0	3	0	0	0	0	0	8		18		1	11
174	4d	a3c	12	7	nc		3	9	4	4	0	0	5	2	19		2	9
179	4d	a8	5	5	nc		3	9	4	4	0	19	9	8	19		2	8
54	4d	a1	12	7	nc		2	9	4	4	40	18	5	6	20		1	11
88	4d	a2b	5	5	c+		5	0	0	0	52	51	48	185	20		1	10
147	4d	a2h	12	7	nc		2	9	4	1	0	15	6	6	20		1	10
460	4d	a3	4	5	c+		5	0	0	0	54	49	42	165	20		1	9
479	4d	a5	5	5	c+		5	0	0	0	62	56	50	236	20		1	9
480	4d	a5	5	5	c+		5	0	0	0	60	55	50	232	20		1	9
481	4d	a5	5	5	c-		5	0	0	0	66	59	40	179	20		1	9
499	4d	a5	22	9	c		5	9	4	4	61	48	0	162	20		1	9
667	4d	a6	5	5	c-		5	0	0	0	54	45	46		20		1	8
678	4d	a6	5	5	c-		5	0	0	0	47	44	38		20		1	8
738	4d	a7	5	5	c-		5	0	0	0	85	50	35		20		1	8
205	4d	c1c	5	5	c		5	0	0	0	58	46	34	158	20		1	11
206	4d	c1c	5	5	c		5	0	0	0	55	50	39	160	20		1	11
285	4d	d3a	5	5	c-		5	0	0	0	58	50	20	70	20		1	10
342	4d	d48	0	0	c+		5	0	0	0	62	57	46	247	20		1	10
352	4d	d4a	5	5	c+		5	0	0	0	51	50	31	127	20		1	10
787	4d	d6	5	5	c-		5	0	0	0	55	48	41		20		1	9
788	4d	d6	5	5	c-		5	0	0	0	69	67	63		20		1	9
226	4d	e43	5	5	c+		5	0	0	0	60	59	45	225	20		1	10
423	4d	e67	5	5	c-		5	0	0	0	72	53	50	238	20		1	10
848	4d	g2	5	5	c-		5	0	0	0	0	0	0		20		1	8
562	4e	c1	5	5	c		5	0	0	0	71	68	61		20		1	12
587	4e	c1	22	9	c		5	0	0	0	61	50	0	160	20		1	12
1006	4g	a2	5	5	c-		5	0	0	0	80	56	48		20		1	14
1007	4g	a2	5	5	c+		5	0	0	0	105	91	52		20		1	14
1044	4g	a2	9	5	c		5	0	0	0	78	56	40		20		1	14
1190	4g	a5	5	5	c+		5	0	0	0	0	0	0		20		1	13
1213	4g	a5a	5	5	c		5	0	0	0	93	57	0		20		1	13
1220	4g	a5a	16	6	c-		5	0	0	0	63	57	47		20		1	13
1273	4g	b2	5	5	c+		5	0	0	0	56	39	35		20		1	14
1800	4h	a24	5	5	c+		5	0	0	0	54	47	30		20		1	11
1844	4h	a31/3	5	5	c+		5	0	0	0	73	72	46		20		1	11
1846	4h	a31/3	16	6	c+		5	0	0	0	75	54	38		20		1	11
1856	4h	a33	5	5	c-		5	0	0	0	44	39	33		20		1	11
1921	4h	e113	5	5	c		5	0	0	0	80	60	51		20		1	11
1923	4h	e113	6	5	c		5	0	0	0	53	45	21		20		1	11
1924	4h	e113	9	5	c		5	0	0	0	59	51	41		20		1	11
1927	4h	e117	5	5	c+		5	0	0	0	56	45	42		20		1	11
1468	4h-4i	a4	5	5	c		5	0	0	0	54	48	41		20		1	13
1999	4i	b3/1	5	5	c+		5	0	0	0	85	70	54		20		1	6
2018	4i	e205	5	5	c-		5	0	0	0	53	48	48		20		1	7
1588	4j	a10	0	0	c+		5	0	0	0	121	85	61		20		1	7
2194	4j	a44	5	5	c+		5	0	0	0	0	0	0		20		1	12
2195	4j	a44	5	5	c		5	0	0	0	59	56	45		20		1	12
165	4d	a3b	5	5	nc		1	9	4	4	77	28	8	5	21		1	9
1137	4g	a3	12	7	nc	0	3	0	0	0	69	21	9	???			2	13
2036	4j	a20	5	5	nc		3	0	0	0	0	27	6		2(1)		1	13
2128	4j	a39	12	7	nc	0	2	0	0	0	78	21	9		2(1)		1	12
1241	4g	a5b	12	7	nc	0	2	0	0	0	0	23	6		2+5 +5		1	13
3	4d	a1	3	4	nc		2	9	4	4	53	33	11	20	5+5	5+5	1	11
43	4d	a1	12	7	nc		2	10	2	1	49	17	9	10	5+5		1	11
82	4d	a2a	5	5	nc		3	9	4	4	0	16	6	3	5+5		1	11
114	4d	a2c	12	7	nc		2	9	2	1	38	22	6	7	5+5		1	11
123	4d	a2d	19	7	nc		2	1	4	4	50	24	6	8	5+5		1	11
136	4d	a2g	12	7	c-		2	2	2	1	0	58	20	10	5+5	5+5	1	11
157	4d	a2k	12	7	nc		3	9	4	4	0	0	6	1	5+5		1	10
268	4d	a2n	12	7	nc		2	9	4	4	0	0	7	5	5+5	5	1	10
695	4d	a6	12	7	nc	0	2	0	0	0	42	20	4		5+5		1	8
180	4d	b1	12	7	nc		2	10	4	4	64	29	11	28	5+5		1	11
382	4d	d4a	12	7	nc		2	1	4	1	0	32	8	15	5+5	5+5 +5	1	10
803	4d	d7	5	5	nc		2	0	0	0	61	25	8		5+5		1	8
812	4d	d7	12	7	nc	0	2	0	0	0	30	23	9		5+5		1	8
821	4d	e118	12	7	nc	0	2	0	0	0	45	26	7		5+5		1	8
232	4d	f1a	12	7	nc		2	9	4	4	0	0	15	25	5+5		1	10
834	4d	f4	12	7	c-	3	2	0	0	0	0	20	6		5+5		1	8
900	4d	h2	12	7	nc	0	2	0	0	0	60	25	5		5+5		1	8
902	4d	h2	12	7	nc	0	2	0	0	0	0	16	7		5+5		1	8
628	4f	a3a	12	7	nc	0	2	0	0	0	100	20	8		5+5	5+5	1	13

Apéndice IV: Base de datos Halula

967	4f	e30	5	5	c+		4	0	0	0	0	36	13		5+5		1	12
982	4g	a1	5	5	nc		3	0	0	0	5	0	9		5+5	5+5	1	14
1147	4g	a4a	12	7	nc	0	2	0	0	0	42	21	8		5+5		1	13
1172	4g	a4d	3	4	nc		1	0	0	0	51	11	5		5+5		1	13
1235	4g	a5b	12	7	nc	0	3	0	0	0	44	26	7		5+5		1	13
1240	4g	a5b	12	7	nc	0	2	0	0	0	0	0	8		5+5		1	13
1265	4g	a9g	9	5	c-		2	0	0	0	0	0	6		5+5		1	13
1279	4g	b3	3	4	nc		2	0	0	0	62	25	7		5+5		1	13
1281	4g	b3	5	5	nc		1	0	0	0	75	21	10		5+5		1	13
1339	4h	a21	12	7	nc	0	2	0	0	0	60	22	6		5+5		1	12
1449	4h	e35	0	0	nc		2	0	0	0	0	34	8		5+5		1	12
1497	4i	a10	12	7	nc	0	2	0	0	0	50	16	5		5+5		1	13
1498	4i	a10	12	7	nc	0	2	0	0	0	0	21	9		5+5		1	13
1944	4i	a202	12	7	nc	0	2	0	0	0	0	24	7		5+5	5	1	7
1524	4i	a9	3	4	nc	?	2	0	0	0	0	0	6		5+5		1	13
1551	4i	b1	12	7	nc	0	2	0	0	0	0	24	7		5+5		1	7
1596	4j	a10	3	4	nc		2	0	0	0	0	22	7		5+5		1	14
1667	4j	a11	12	7	c-	3	3	0	0	0	0	27	10		5+5		1	14
1689	4j	a11	15	5	nc		2	0	0	0	60	22	9		5+5		1	14
1713	4j	a14	12	7	nc	0	2	0	0	0	0	0	9		5+5		1	13
1717	4j	a14	12	7	nc	0	2	0	0	0	0	23	10		5+5		1	13
9	4d	a1	4	5	nc		4	0	0	0	63	41	10	30	7(1)		1	11
11	4d	a1	5	5	c		4	0	0	0	0	30	9	10	7(1)		1	11
21	4d	a1	5	5	nc		4	0	0	0	40	25	10	11	7(1)		1	11
24	4d	a1	5	5	nc		4	0	0	0	40	25	10	11	7(1)		1	11
27	4d	a1	5	5	c-		4	0	0	0	66	40	19	56	7(1)		1	11
28	4d	a1	5	5	nc		4	0	0	0	38	22	7	7	7(1)	17	1	11
32	4d	a1	5	5	nc		2	2	4	4	0	19	10	10	7(1)		1	11
243	4d	a1	5	5	nc		2	9	4	1	0	18	4	5	7(1)		1	11
245	4d	a1	5	5	c-		4	0	0	0	22	20	6	3	7(1)		1	11
251	4d	a1	5	5	c-		3	9	4	4	49	26	8	11	7(1)		1	11
40	4d	a1	9	5	c-		4	0	0	0	63	38	14	40	7(1)		1	11
41	4d	a1	9	5	c+		4	0	0	0	0	21	9	5	7(1)		1	11
253	4d	a1	9	5	nc		4	0	0	0	54	41	14	32	7(1)	10	1	11
63	4d	a1	12	7	nc		3	9	4	4	0	21	10	10	7(1)		1	11
72	4d	a1	14	5	c-		4	0	0	0	41	32	11	22	7(1)		1	11
84	4d	a2a	5	5	c+		4	0	0	0	0	0	12	23	7(1)		1	11
87	4d	a2b	3	4	nc		3	9	4	4	47	22	9	11	7(1)	7(1)	1	10
95	4d	a2b	12	7	nc		2	10	4	4	37	18	9	7	7(1)	5+5	1	10
96	4d	a2b	12	7	nc		2	10	4	4	35	19	11	9	7(1)	5+5	1	10
113	4d	a2c	12	7	nc		2	2	4	1	0	21	7	10	7(1)		1	11
144	4d	a2h	5	5	c+		4	0	0	0	55	38	11	35	7(1)		1	10
146	4d	a2h	5	5	c-		1	9	4	4	69	28	9	20	7(1)		1	10
148	4d	a2h	12	7	nc		2	1	4	4	0	23	8	14	7(1)	5	1	10
461	4d	a3	5	5	c-		3	0	0	0	60	30	10	20	7(1)		1	9
177	4d	a6	5	5	c-		4	0	0	0	75	63	21	89	7(1)		1	8
676	4d	a6	5	5	c+		4	0	0	0	42	45	33		7(1)		1	8
677	4d	a6	5	5	c-		4	0	0	0	40	28	30		7(1)		1	8
680	4d	a6	5	5	nc		2	0	0	0	59	28	8		7(1)		1	8
681	4d	a6	5	5	c		4	0	0	0	75	91	27		7(1)	17	1	8
687	4d	a6	9	5	c+		4	0	0	0	40	44	9		7(1)		1	8
691	4d	a6	12	7	nc	0	2	0	0	0	35	21	8		7(1)	5+5	1	8
692	4d	a6	12	7	nc	0	2	0	0	0	51	24	9		7(1)	5+5 +5	1	8
699	4d	a6	12	7	nc	0	2	0	0	0	53	0	7		7(1)		1	8
708	4d	a6	12	7	nc	0	2	0	0	0	47	21	4		7(1)		1	8
748	4d	a7	5	5	nc		4	0	0	0	0	25	12		7(1)		1	8
763	4d	a7	12	7	nc	0	3	0	0	0	0	0	13		7(1)		1	8
185	4d	b1a	12	7	c-	3	1	9	4	4	55	28	6	12	7(1)		1	11
191	4d	b1c	4	5	nc		4	0	0	0	0	31	11	11	7(1)		1	11
210	4d	d1	4	5	c-		4	0	0	0	75	28	24	61	7(1)		1	11
271	4d	d3a	1	1	c-		4	0	0	0	96	58	26	121	7(1)		1	10
274	4d	d3a	4	5	nc		2	10	2	1	61	19	6	9	7(1)		1	10
290	4d	d3a	5	5	c-		4	0	0	0	63	34	18	29	7(1)		1	10
294	4d	d3a	5	5	nc		4	0	0	0	61	38	15	41	7(1)		1	10
313	4d	d3a	5	5	c+		4	0	0	0	49	60	17	53	7(1)		1	10
340	4d	d3a	16	6	nc		3	5	4	4	0	35	16	40	7(1)		1	10
354	4d	d4a	5	5	nc		2	1	2	1	52	24	5	8	7(1)	5+5	1	10
360	4d	d4a	5	5	nc		3	9	4	4	50	23	11	12	7(1)		1	10
362	4d	d4a	5	5	nc		2	1	2	1	71	27	7	19	7(1)		1	10
363	4d	d4a	5	5	nc		2	1	2	1	63	25	6	13	7(1)		1	10
367	4d	d4a	5	5	c-		4	0	0	0	66	56	18	6	7(1)		1	10
368	4d	d4a	5	5	c-		4	0	0	0	81	52	30	150	7(1)		1	10
397	4d	d5a	5	5	nc		1	9	4	4	68	24	12	21	7(1)		1	10
795	4d	d6	12	7	nc	0	2	0	0	0	53	21	6		7(1)	5+5	1	9
798	4d	d6	12	7	nc	0	3	0	0	0	0	0	6		7(1)		1	9
800	4d	d7	4	5	nc		2	0	0	0	46	22	6		7(1)		1	8
806	4d	d7	5	5	nc		3	6	0	0	49	28	14		7(1)		1	8

827	4d	e144	12	7	nc	0	2	0	0	0	43	26	5		7(1)		1	8
413	4d	e27	12	7	nc		2	9	3	1	71	25	10	27	7(1)		1	10
228	4d	e9	5	5	nc		4	0	0	0	0	48	16	42	7(1)		1	11
238	4d	f2	3	4	nc		2	10	4	4	48	25	10	5	7(1)	5+5	1	10
507	4d	f2	5	5	c-		4	0	0	0	53	47	9	28	7(1)		1	9
508	4d	f2	5	5	nc		4	0	0	0	47	40	12	26	7(1)		1	9
428	4d	g1	1	1	nc		4	0	0	0	70	45	7	55	7(1)		1	10
431	4d	g1	5	5	c-		4	0	0	0	62	54	21	76	7(1)		1	10
435	4d	g1	5	5	nc		2	7	2	1	105	35	9	41	7(1)		1	10
529	4d	g1	5	5	nc		4	0	0	0	36	7	8		7(1)		1	10
535	4d	g1	5	5	nc		4	0	0	0	40	33	11	18	7(1)		1	10
549	4d	g1	15	5	c-		4	0	0	0	54	34	16	35	7(1)		1	10
551	4d	h1	12	7	nc		2	0	0	0	0	16	8	5	7(1)		1	9
553	4d	h1	22	9	c		6	0	0	0	62	60	26	26	7(1)		1	9
880	4d	h2	4	5	nc		2	0	0	0	49	15	6		7(1)		1	8
450	4e	b1	12	7	nc		3	9	4	4	28	19	6	4	7(1)		1	12
565	4e	c1	5	5	c+		4	0	0	0	0	38	14	42	7(1)	8	1	12
570	4e	c1	12	7	nc	0	2	0	0	0	59	24	6		7(1)	5+5 +5	1	12
626	4f	a3a	3	4	nc		2	0	0	0	0	26	7		7(1)		1	13
640	4f	a3b	5	5	nc		1	0	0	0	83	24	9		7(1)		1	13
641	4f	a3b	12	7	nc	3	2	0	0	0	66	20	9		7(1)		1	13
643	4f	a3b	12	7	c-	3	4	0	0	0	0	0	0		7(1)		1	13
924	4f	a6b	5	5	c-		4	0	0	0	103	61	30		7(1)		1	12
939	4f	c1	5	5	nc		1	0	0	0	0	30	8		7(1)		1	14
975	4f	e9	4	5	nc		1	0	0	0	71	25	9		7(1)		1	12
981	4g	a1	5	5	c-		4	0	0	0	41	31	14		7(1)		1	14
1004	4g	a2	4	5	c+		4	0	0	0	72	51	17		7(1)		1	14
1017	4g	a2	5	5	c+		4	0	0	0	64	35	21		7(1)		1	14
1018	4g	a2	5	5	c		4	0	0	0	57	61	7		7(1)		1	14
1019	4g	a2	5	5	nc		2	0	0	0	0	26	7		7(1)		1	14
1023	4g	a2	5	5	c-		4	0	0	0	29	38	14		7(1)		1	14
1024	4g	a2	5	5	c+		4	0	0	0	0	27	12		7(1)		1	14
1032	4g	a2	5	5	c-		4	0	0	0	46	26	18		7(1)		1	14
1046	4g	a2	9	5	nc		1	0	0	0	52	24	7		7(1)		1	14
1082	4g	a2	12	7	nc	0	2	0	0	0	0	24	9		7(1)		1	14
1084	4g	a2	12	7	nc	0	2	0	0	0	90	36	11		7(1)	5+5	1	14
1110	4g	a3	3	4	nc		1	0	0	0	65	20	6		7(1)	5+5	1	13
1114	4g	a3	5	5	c-		4	0	0	0	61	51	16		7(1)		1	13
1115	4g	a3	5	5	nc		2	0	0	0	51	25	9		7(1)	7(1)	1	13
1116	4g	a3	5	5	nc		4	0	0	0	0	33	9		7(1)		1	13
1118	4g	a3	5	5	c		4	0	0	0	61	44	16		7(1)		1	13
1120	4g	a3	5	5	c-		4	0	0	0	78	50	16		7(1)		1	13
1124	4g	a3	12	7	nc	0	2	0	0	0	55	25	8		7(1)	5	1	13
1138	4g	a3	16	6	c+		4	0	0	0	64	40	31		7(1)		1	13
1143	4g	a4a	5	5	nc		3	0	0	0	0	28	7		7(1)		1	13
1144	4g	a4a	9	5	c+	0	4	0	0	0	45	0	25		7(1)		1	13
1166	4g	a4c	5	5	c+		4	0	0	0	60	42	22		7(1)		1	13
1176	4g	a4d	5	5	c+		4	0	0	0	57	59	22		7(1)		1	13
1194	4g	a5	5	5	c-		4	0	0	0	65	36	10		7(1)		1	13
1197	4g	a5	5	5	nc		4	0	0	0	34	18	7		7(1)		1	13
1210	4g	a5a	4	5	c-		4	0	0	0	47	39	14		7(1)		1	13
1217	4g	a5a	12	7	c-	3	4	0	0	0	38	23	11		7(1)		1	13
1229	4g	a5b	5	5	c-		4	0	0	0	85	37	20		7(1)		1	13
1230	4g	a5b	5	5	c-		4	0	0	0	77	55	12		7(1)		1	13
1242	4g	a5b	12	7	c-	3	4	0	0	0	53	28	17		7(1)		1	13
1248	4g	a5d	5	5	c-		1	0	0	0	54	27	9		7(1)		1	13
1250	4g	a5d	5	5	c-		4	0	0	0	64	50	13		7(1)		1	13
1251	4g	a5d	5	5	c-		4	0	0	0	63	0	22		7(1)		1	13
1257	4g	a5d	12	7	nc	0	2	0	0	0	0	0	7		7(1)		1	13
1264	4g	a9g	6	5	c-		4	0	0	0	42	40	21		7(1)		1	13
1278	4g	b3	3	4	nc		2	0	0	0	56	19	4		7(1)		1	13
1288	4g	b3a	12	7	nc	0	2	0	0	0	61	25	8		7(1)		1	13
1290	4g	b3b	3	4	nc		2	0	0	0	87	28	6		7(1)		1	13
1291	4g	b3b	3	4	nc		2	0	0	0	72	26	8		7(1)	5+5	1	13
1294	4g	b3b	5	5	c-		4	0	0	0	39	28	11		7(1)		1	13
1304	4h	a13	0	0	c-		4	0	0	0	49	53	21		7(1)		1	12
1313	4h	a13	12	7	nc	0	3	0	0	0	0	19	4		7(1)		1	12
1328	4h	a21	0	0	nc		3	0	0	0	0	28	8		7(1)		1	12
1329	4h	a21	4	5	c+		4	0	0	0	67	39	2		7(1)		1	12
1348	4h	a21	12	7	nc	0	2	0	0	0	74	20	5		7(1)		1	12
1358	4h	a22	1	1	nc		1	0	0	0	70	24	7		7(1)		1	11
1802	4h	a24	5	5	c-		4	0	0	0	0	40	9		7(1)		1	11
1822	4h	a25	5	5	nc		1	0	0	0	0	30	8		7(1)	4	1	11
1386	4h	a3	6	5	nc		4	0	0	0	45	28	9		7(1)		1	13
1837	4h	a31	12	7	nc	0	2	0	0	0	0	22	4		7(1)	5+5	1	11
1845	4h	a31/3	12	7	nc	0	2	0	0	0	0	23	7		7(1)		1	11
1853	4h	a33	3	4	nc	0	2	0	0	0	0	28	6		7(1)		1	11
1854	4h	a33	4	5	c-		4	0	0	0	51	46	15		7(1)		1	11

Apéndice IV: Base de datos Halula

1863	4h	a33	5	5	c-		4	0	0	0	0	29	9		7(1)		1	11
1893	4h	a34	5	5	nc		1	0	0	0	0	35	12		7(1)		1	11
1909	4h	a34	12	7	nc	0	2	0	0	0	0	20	10		7(1)		1	11
1914	4h	a35	4	5	nc		4	0	0	0	0	37	5		7(1)		1	11
1409	4h	a7	3	4	c-	3	3	0	0	0	0	21	8		7(1)		1	13
1922	4h	e113	5	5	c-		1	0	0	0	0	67	24	10	7(1)		1	11
1926	4h	e113	15	5	c-		4	0	0	0	0	56	36	13	7(1)		1	11
1930	4h	e60	1	1	nc		2	0	0	0	0	94	34	14	7(1)		1	12
1938	4h	e95	12	7	nc	0	2	0	0	0	0	65	19	6	7(1)	5+5 +5+ 5	1	11
1457	4h-4i	a12	5	5	c+		4	0	0	0	0	71	52	19	7(1)		1	12
1464	4h-4i	a14	5	5	nc		1	0	0	0	0	52	19	6	7(1)		1	12
1492	4h-4i	e11	4	5	nc		4	0	0	0	0	45	25	8	7(1)		1	13
1941	4i	a202	3	4	nc		2	0	0	0	0	23	6		7(1)		1	7
1942	4i	a202	5	5	c-		4	0	0	0	0	50	44	8	7(1)		1	7
1525	4i	a9	4	5	nc		1	0	0	0	0	56	26	14	7(1)		1	13
1529	4i	b1	1	1	c-		4	0	0	0	0	33	24		7(1)		1	7
1534	4i	b1	5	5	nc		4	0	0	0	0	36	30	8	7(1)		1	7
1544	4i	b1	12	7	nc	0	2	0	0	0	0	0	0	5	7(1)		1	7
1960	4i	b2/1-b3/1	3	4	c-	2	4	0	0	0	0	58	39	11	7(1)	10	1	6
1961	4i	b2/1-b3/1	4	5	nc		4	0	0	0	0	30	27	6	7(1)		1	6
1962	4i	b2/1-b3/1	5	5	c-		4	0	0	0	0	52	31	10	7(1)		1	6
1983	4i	b2/2-b2/3	5	5	nc		4	0	0	0	0	45	0	21	7(1)		1	6
1997	4i	b3/1	5	5	c-		1	0	0	0	0	57	17	5	7(1)	7(1)	1	6
1564	4i	e20	1	1	c-		4	0	0	0	0	31	16		7(1)		1	7
2022	4i	e209	5	5	nc		3	0	0	0	0	31	16		7(1)		1	7
1590	4j	a10	0	0	c-		4	0	0	0	0	48	42	23	7(1)		1	14
1598	4j	a10	4	5	nc		4	0	0	0	0	45	28	14	7(1)		1	14
1604	4j	a10	5	5	c		4	0	0	0	0	48	15		7(1)		1	14
1609	4j	a10	5	5	c-		4	0	0	0	0	61	39	20	7(1)		1	14
1611	4j	a10	5	5	nc		1	0	0	0	0	22	6		7(1)		1	14
1613	4j	a10	5	5	c-		4	0	0	0	0	54	47	14	7(1)		1	14
1614	4j	a10	5	5	c-		1	0	0	0	0	65	25	16	7(1)		1	14
1615	4j	a10	5	5	c		4	0	0	0	0	51	49	14	7(1)		1	14
1619	4j	a10	12	7	nc	0	4	0	0	0	0	59	34	6	7(1)		1	14
1633	4j	a10	15	5	c-		4	0	0	0	0	64	42	24	7(1)		1	14
1638	4j	a11	0	0	nc		3	0	0	0	0	42	20	9	7(1)		1	14
1648	4j	a11	5	5	nc		1	0	0	0	0	81	39	14	7(1)		1	14
1649	4j	a11	5	5	c-		4	0	0	0	0	64	54	34	7(1)		1	14
1652	4j	a11	5	5	nc		2	0	0	0	0	86	25	10	7(1)	7(1)	1	14
1653	4j	a11	5	5	nc		4	0	0	0	0	55	49	17	7(1)		1	14
1656	4j	a11	5	5	c-		4	0	0	0	0	61	31	14	7(1)		1	14
1657	4j	a11	5	5	c+		4	0	0	0	0	90	49	28	7(1)		1	14
1659	4j	a11	5	5	c+		4	0	0	0	0	65	61	29	7(1)		1	14
1660	4j	a11	5	5	c+		4	0	0	0	0	65	67	34	7(1)		1	14
1662	4j	a11	5	5	c-		4	0	0	0	0	39	15		7(1)		1	14
1666	4j	a11	9	5	nc		4	0	0	0	0	57	41	8	7(1)		1	14
1693	4j	a14	0	0	c		4	0	0	0	0	40	37	15	7(1)		1	13
1703	4j	a14	5	5	nc		4	0	0	0	0	62	46	16	7(1)		1	13
1704	4j	a14	5	5	nc		4	0	0	0	0	59	45	18	7(1)		1	13
1705	4j	a14	5	5	nc		4	0	0	0	0	53	13	30	7(1)		1	13
1707	4j	a14	5	5	c+		4	0	0	0	0	71	44	31	7(1)		1	13
1718	4j	a14	12	7	nc	0	2	0	0	0	0	60	22	9	7(1)	5	1	13
1720	4j	a14	13	5	c-	1	4	0	0	0	0	52	38	14	7(1)		1	13
1727	4j	a15	5	5	c-		4	0	0	0	0	73	38	15	7(1)		1	13
1729	4j	a15	9	5	c-		4	0	0	0	0	43	30	22	7(1)		1	13
2033	4j	a20	4	5	nc		4	0	0	0	0	44	32	14	7(1)		1	13
2111	4j	a38	12	7	nc	0	2	0	0	0	0	0	0	6	7(1)		1	13
2116	4j	a39	4	5	nc		3	0	0	0	0	31	20		7(1)	17	1	12
2118	4j	a39	5	5	nc		2	0	0	0	0	18	6		7(1)		1	12
2150	4j	a40	5	5	nc		4	0	0	0	0	0	0		7(1)		1	12
2155	4j	a40	12	7	c-	3	4	0	0	0	0	37	17	8	7(1)		1	12
1739	4j	a5	5	5	nc		1	0	0	0	0	71	35	6	7(1)		1	15
1742	4j	a5	5	5	nc		4	0	0	0	0	51	39	15	7(1)		1	15
1743	4j	a5	9	5	c+		4	0	0	0	0	61	36	25	7(1)		1	15
1748	4j	a5	12	7	nc	0	2	0	0	0	0	56	21	8	7(1)	7(1)	1	15
1751	4j	a5	12	7	nc	0	2	0	0	0	0	46	24	7	7(1)		1	15
1759	4j	a6	12	7	nc		3	0	0	0	0	20	8		7(1)		1	16
1760	4j	a6	12	7	nc		2	0	0	0	0	21	7		7(1)		1	16
1763	4j	a8	1	1	nc		4	0	0	0	0	75	38	20	7(1)		1	14
1765	4j	a8	3	4	c-	1	4	0	0	0	0	75	51	22	7(1)		1	14
1768	4j	a8	4	5	c-		4	0	0	0	0	41	13		7(1)		1	14
1769	4j	a8	4	5	c+		4	0	0	0	0	75	54	19	7(1)		1	14
1770	4j	a8	5	5	c+		4	0	0	0	0	100	54	18	7(1)		1	14
1771	4j	a8	5	5	c		4	0	0	0	0	73	50	17	7(1)		1	14
1777	4j	a8	12	7	nc	0	3	5	0	0	0	30	15		7(1)		1	14
1791	4j	a8	15	5	c+		4	0	0	0	0	0	19		7(1)		1	14

1792	4j	a8	15	5	c-		4	0	0	0	63	52	13		7(1)		1	14
1793	4j	a8	16	6	c-		2	0	0	0	68	26	10		7(1)		1	14
419	4d	e53	5	5	c		4	0	0	0	65	68	31	140	7(2)		1	10
447	4d	g1	22	9	c		6	0	0	0	44	43	13	38	7(2)		1	10
841	4d	g2	5	5	c+		4	0	0	0	44	40	11		7(2)		1	8
1469	4h-4i	a5	3	4	nc	0	2	0	0	0	72	20	8		7(2)		1	13
1501	4i	a11	5	5	nc		4	0	0	0	35	35	12		7(2)		1	13
2053	4j	a29	3	4	c-		2	0	0	0	63	24	5		7(2)		1	13
110	4d	a2c	5	5	nc		4	0	0	0	59	35	21	55	7(3)		1	11
476	4d	a4	22	9	c		6	0	0	0	69	63	25	127	7(3)		1	9
483	4d	a5	5	5	c+		4	0	0	0	60	54	15	63	7(3)		1	9
669	4d	a6	5	5	c-		4	0	0	0	32	34	15		7(3)		1	8
685	4d	a6	9	5	c-		4	0	0	0	61	60	23		7(3)		1	8
783	4d	a7	22	9	c		6	0	0	0	49	45	22		7(3)		1	8
784	4d	a7	22	9	c		6	0	0	0	65	58	18		7(3)		1	8
785	4d	a7	22	9	c		6	0	0	0	63	53	25		7(3)		1	8
203	4d	c1	22	9	c		6	0	0	0	87	85	38	329	7(3)		1	11
208	4d	c1c	23	10	nc		4	0	0	0	82	75	36	272	7(3)		1	11
815	4d	d7	22	9	c		6	0	0	0	60	56	19		7(3)		1	8
829	4d	e146	22	9	c		6	0	0	0	57	45	19		7(3)		1	8
838	4d	f4	22	9	c		7	0	0	0	56	54	15		7(3)		1	8
429	4d	g1	5	5	c-		4	0	0	0	52	43	23	46	7(3)		1	10
891	4d	h2	6	5	c-		4	0	0	0	55	52	22		7(3)		1	8
892	4d	h2	9	5	c		4	0	0	0	51	50	18		7(3)		1	8
911	4d	h2	22	9	c		6	0	0	0	48	48	19		7(3)		1	8
912	4d	h2	22	9	c		6	0	0	0	49	48	15		7(3)		1	8
560	4e	c1	1	1	c-		4	0	0	0	56	40	18		7(3)		1	12
585	4e	c1	18	0	c		6	0	0	0	54	51	12		7(3)		1	12
1108	4g	a2	22	9	c		4	0	0	0	81	78	38		7(3)		1	14
1201	4g	a5	12	7	nc	0	4	0	0	0	35	35	8		7(3)		1	13
1228	4g	a5b	5	5	c-		4	0	0	0	56	58	17		7(3)		1	13
1249	4g	a5d	5	5	nc		4	0	0	0	55	44	11		7(3)		1	13
1306	4h	a13	5	5	c-		4	0	0	0	48	36	15		7(3)		1	12
1804	4h	a24	5	5	c+		4	0	0	0	45	22	15		7(3)		1	11
1890	4h	a34	5	5	c-		4	0	0	0	39	36	9		7(3)		1	11
1996	4i	b3/1	5	5	c+		4	0	0	0	50	49	24		7(3)		1	6
4	4d	a1	3	4	nc		1	9	4	4	0	16	6	9	9(1)		1	11
5	4d	a1	3	4	nc		1	9	4	4	0	11	4	2	9(1)		1	11
17	4d	a1	5	5	nc		3	9	4	4	0	13	5	3	9(1)		1	11
34	4d	a1	5	5	nc		1	9	4	4	0	16	4	4	9(1)		1	11
264	4d	a1	5	5	nc		1	9	3	3	58	14	5	5	9(1)		1	11
152	4d	a2j	12	7	nc		2	2	4	4	0	19	5	8	9(1)		1	10
462	4d	a3	5	5	nc		1	9	4	4	41	14	3	2	9(1)		1	9
495	4d	a5	12	7	nc		2	10	4	4	60	15	4	5	9(1)		1	9
498	4d	a5	20	7	nc		2	10	4	4	0	0	0	5	9(1)		1	9
671	4d	a6	5	5	nc		3	0	0	0	28	10	4		9(1)		1	8
694	4d	a6	12	7	nc	0	2	0	0	0	0	14	4		9(1)		1	8
704	4d	a6	12	7	nc	0	2	0	0	0	33	19	6		9(1)		1	8
717	4d	a6	12	7	nc	0	2	0	0	0	0	18	6		9(1)		1	8
731	4d	a7	5	5	nc		1	0	0	0	50	15	6		9(1)		1	8
737	4d	a7	5	5	nc		2	0	0	0	0	13	3		9(1)		1	8
742	4d	a7	5	5	nc		1	0	0	0	35	10	3		9(1)		1	8
776	4d	a7	12	7	nc	0	3	0	0	0	26	12	3		9(1)		1	8
202	4d	b3c	12	7	nc		2	1	2	1	0	14	5	6	9(1)		1	10
204	4d	c1a	5	5	nc		1	9	4	4	56	20	5	8	9(1)		1	11
207	4d	c1c	5	5	nc		1	9	4	4	0	12	3	2	9(1)		1	11
209	4d	d1	5	5	nc		1	9	4	4	42	17	4	4	9(1)		1	11
292	4d	d3a	5	5	nc		1	9	3	2	39	10	3	3	9(1)		1	10
298	4d	d3a	5	5	nc		3	9	4	4	43	15	6	5	9(1)		1	10
329	4d	d3a	12	7	nc		1	9	3	3	56	15	3	5	9(1)		1	10
341	4d	d3a	20	7	nc		3	9	4	4	0	18	4	2	9(1)		1	10
353	4d	d4a	5	5	c-		1	9	4	4	49	13	5	4	9(1)		1	10
364	4d	d4a	5	5	nc		2	1	2	1	0	18	5	5	9(1)		1	10
373	4d	d4a	12	7	nc		1	9	4	4	0	13	5	4	9(1)		1	10
377	4d	d4a	12	7	nc		2	8	4	1	50	19	5	8	9(1)		1	10
378	4d	d4a	12	7	nc		2	10	4	4	0	19	5	5	9(1)		1	10
381	4d	d4a	12	7	nc		2	1	4	4	0	21	4	6	9(1)		1	10
404	4d	d5a	12	7	nc		1	10	3	3	65	17	7	10	9(1)		1	10
407	4d	d5a	12	7	nc		3	9	4	4	0	10	3	1	9(1)	9(1)	1	10
411	4d	d5a	15	5	nc		1	9	4	4	46	10	6	4	9(1)		1	10
790	4d	d6	5	5	nc		3	0	0	0	0	15	3		9(1)		1	9
793	4d	d6	12	7	nc	0	2	0	0	0	50	14	4		9(1)		1	9
500	4d	e104	12	7	nc		2	1	4	1	91	21	5	11	9(1)		1	9
828	4d	e146	12	7	nc	0	2	0	0	0	70	19	6		9(1)		1	8
221	4d	e30	12	7	nc		2	1	2	1	87	20	5	10	9(1)		1	11
227	4d	e8	16	6	nc		2	1	4	4	52	16	6	6	9(1)		1	11
236	4d	f1c	12	7	c-	3	2	3	4	4	0	14	6	3	9(1)		1	10
512	4d	f2	5	5	nc		2	1	2	1	105	22	6	17	9(1)		1	9
845	4d	g2	5	5	nc		1	0	0	0	42	12	5		9(1)		1	8

Apéndice IV: Base de datos Halula

849	4d	g2	12	7	nc	0	2	0	0	0	35	0	5		9(1)		1	8
866	4d	g3	12	7	nc	0	2	0	0	0	0	15	4		9(1)		1	8
893	4d	h2	12	7	nc	0	2	0	0	0	56	16	7		9(1)		1	8
557	4d	h2	12	7	nc		2	0	0	0	0	19	4	5	9(1)		1	9
558	4d	h2	12	7	nc		2	0	0	0	60	21	4	8	9(1)	9(1)	1	9
559	4e	c1	0	0	nc		1	0	0	0	0	20	5		9(1)		1	12
572	4e	c1	12	7	nc	0	2	0	0	0	0	16	6		9(1)		1	12
573	4e	c1	12	7	nc	0	2	4	0	0	48	13	6		9(1)		1	12
584	4e	c1	16	6	nc		1	0	0	0	45	18	5	5	9(1)		1	12
453	4e	e3	5	5	nc		2	9	4	4	0	18	6	4	9(1)		1	12
616	4f	a2b	12	7	nc	0	2	0	0	0	0	25	4		9(1)		1	13
621	4f	a2c	3	4	nc		2	0	0	0	50	16	4		9(1)		1	13
631	4f	a3a	16	6	nc		2	0	0	0	0	19	4		9(1)		1	13
633	4f	a3b	3	4	nc		1	0	0	0	45	15	4		9(1)		1	13
635	4f	a3b	3	4	nc		2	0	0	0	73	18	7		9(1)		1	13
644	4f	a3b	12	7	nc	0	3	0	0	0	38	12	4		9(1)		1	13
645	4f	a3b	12	7	nc	0	2	0	0	0	46	14	4		9(1)		1	13
646	4f	a3b	12	7	nc	0	3	0	0	0	27	12	4		9(1)		1	13
649	4f	a3b	16	6	nc		2	0	0	0	100	19	6		9(1)		1	13
652	4f	a4a	0	0	nc		1	0	0	0	91	17	5		9(1)		1	13
915	4f	a5b	12	7	nc	0	2	0	0	0	43	14	5		9(1)		1	12
918	4f	a5b	12	7	nc	0	2	0	0	0	0	0	6		9(1)		1	12
920	4f	a5b	16	6	nc		2	0	0	0	38	17	6		9(1)		1	12
925	4f	a6b	12	7	nc	0	3	0	0	0	0	0	4		9(1)		1	12
926	4f	a6b	12	7	nc	0	2	0	0	0	92	16	4		9(1)		1	12
932	4f	b1a	12	7	nc	0	2	0	0	0	0	0	5		9(1)		1	11
948	4f	e26	12	7	nc	0	2	0	0	0	35	15	4		9(1)		1	12
953	4f	e28	12	7	nc		2	0	0	0	90	13	4		9(1)		1	12
954	4f	e28	12	7	nc		2	0	0	0	78	15	4		9(1)		1	12
955	4f	e28	12	7	nc		2	0	0	0	88	12	5		9(1)		1	12
957	4f	e29	5	5	nc		1	0	0	0	41	11	3		9(1)		1	12
959	4f	e29	9	5	nc		3	0	0	0	36	10	3		9(1)		1	12
971	4f	e30	16	6	nc		2	0	0	0	53	16	8		9(1)		1	12
1039	4g	a2	5	5	nc		3	0	0	0	33	13	3		9(1)		1	14
1109	4g	a3	0	0	nc		1	0	0	0	59	68	6		9(1)		1	13
1206	4g	a5	12	7	c-	3	3	0	0	0	40	14	6		9(1)		1	13
1221	4g	a5a	16	6	nc		2	0	0	0	54	15	5		9(1)		1	13
1245	4g	a5c	16	6	nc		2	0	0	0	0	19	5		9(1)		1	13
1259	4g	a5d	12	7	nc	0	3	0	0	0	71	16	7		9(1)		1	13
1266	4g	a9g	12	7	nc	0	2	0	0	0	61	21	4		9(1)		1	13
1268	4g	b2	3	4	nc		2	0	0	0	85	20	7		9(1)	9	1	14
1269	4g	b2	3	4	nc		2	0	0	0	38	16	4		9(1)		1	14
1298	4g	b3b	20	7	nc		2	0	0	0	0	17	5		9(1)		1	13
1300	4h	a12	5	5	nc		3	0	0	0	0	10	3		9(1)		1	12
1314	4h	a13	16	6	nc		2	0	0	0	0	20	7		9(1)		1	12
1316	4h	a14	0	0	nc		2	0	0	0	49	15	4		9(1)		1	12
1326	4h	a16	12	7	nc	0	3	0	0	0	0	15	7		9(1)		1	12
1350	4h	a21	12	7	nc	0	2	0	0	0	51	12	4		9(1)		1	12
1811	4h	a24	12	7	nc	0	2	0	0	0	0	18	4		9(1)		1	11
1818	4h	a24	12	7	nc	0	2	0	0	0	0	13	4		9(1)		1	11
	4h	a25	5	5	c-		1	0	0	0	68	20	5		9(1)		1	11
1401	4h	a3	16	6	nc		2	0	0	0	0	15	3		9(1)		1	13
1829	4h	a31	5	5	nc		4	0	0	0	50	24	5		9(1)		1	11
1840	4h	a31	12	7	nc	0	2	0	0	0	0	15	6		9(1)		1	11
1849	4h	a32/2	5	5	nc		2	0	0	0	53	12	5		9(1)		1	12
1865	4h	a33	5	5	c-		1	0	0	0	54	15	5		9(1)		1	11
1878	4h	a33	12	7	nc	0	3	0	0	0	0	15	8		9(1)		1	11
1879	4h	a33	12	7	nc	0	2	0	0	0	0	21	5		9(1)		1	11
1886	4h	a33	13	5	nc		3	0	0	0	0	10	4		9(1)	9(1)	1	11
1908	4h	a34	12	7	nc	0	3	0	0	0	0	15	5		9(1)		1	11
1913	4h	a35	0	0	nc		2	0	0	0	48	18	6		9(1)		1	11
1413	4h	a7	5	5	nc		1	0	0	0	0	11	4		9(1)		1	13
1428	4h	a7	12	7	nc	0	2	0	0	0	0	14	5		9(1)		1	13
1438	4h	a7	16	6	nc		3	0	0	0	0	10	5		9(1)		1	13
1459	4h-4i	a12	12	7	nc	0	2	0	0	0	0	22	7		9(1)		1	12
1477	4h-4i	a6	3	4	nc	0	3	0	0	0	0	20	6		9(1)		1	13
1478	4h-4i	a6	5	5	nc		1	0	0	0	53	19	5		9(1)		1	13
1499	4i	a10	12	7	nc	0	2	0	0	0	0	15	8		9(1)		1	13
1940	4i	a201	12	7	nc	0	3	0	0	0	83	16	8		9(1)		1	7
1543	4i	b1	12	7	nc		2	0	0	0	0	0	7		9(1)		1	7
1554	4i	b1	12	7	nc	0	2	0	0	0	0	17	5		9(1)		1	7
1954	4i	b2	16	6	nc		2	0	0	0	46	11	3		9(1)		1	6
1975	4i	b2/2-b2/3	5	5	nc		3	0	0	0	0	12	5		9(1)		1	6
2000	4i	b3/1	12	7	nc	0	2	0	0	0	0	15	4		9(1)		1	6
2011	4i	e18	5	5	nc		2	0	0	0	73	15	4		9(1)	9(1)	1	7
1575	4i	e20	5	5	nc		2	0	0	0	30	12	3		9(1)		1	7
1583	4i	e20	12	7	nc	0	2	0	0	0	33	12	5		9(1)		1	7
1587	4i	e20	16	6	nc		2	0	0	0	48	15	4		9(1)		1	7

1618	4j	a10	12	7	nc	0	2	0	0	0	69	16	7		9(1)		1	14
1724	4j	a15	3	4	nc	0	3	0	0	0	41	33	10		9(1)		1	13
2035	4j	a20	5	5	nc		2	0	0	0	50	18	4		9(1)		1	13
2047	4j	a21	12	7	nc	0	2	0	0	0	0	16	5		9(1)		1	13
2195	4j	a30	3	4	nc		2	1	3	3	76	19	4		9(1)		1	13
2104	4j	a36	12	7	nc	0	2	0	0	0	76	16	4		9(1)		1	13
2174	4j	a42	5	5	nc		2	0	0	0	0	14	4		9(1)	9(1)	1	12
2187	4j	a43	5	5	nc		1	0	0	0	0	16	5		9(1)		1	12
2201	4j	a48	5	5	nc		1	0	0	0	59	13	6		9(1)		1	12
2203	4j	a48	12	7	nc	0	2	0	0	0	0	0	6		9(1)		1	12
1735	4j	a5	0	0	nc		3	0	0	0	30	11	4		9(1)		1	15
1750	4j	a5	12	7	nc	0	2	0	0	0	39	20	7		9(1)		1	15
1761	4j	a8	0	0	nc		3	0	0	0	44	14	5		9(1)		1	14
1775	4j	a8	5	5	nc		3	0	0	0	38	17	6		9(1)		1	14
2194	4j	e2b	5	5	nc		1	0	0	0	60	11	4		9(1)		1	13
534	4d	g1	5	5	nc		1	0	0	0	38	17	6	4	9(2)		1	10
1224	4g	a5b	3	4	nc		1	0	0	0	55	19	4		9(2)		1	13
1280	4g	b3	3	4	nc		1	0	0	0	32	11	3		9(2)		1	13
1296	4g	b3b	12	7	nc	0	2	0	0	0	75	16	6		9(2)		1	13
1504	4i	a17	5	5	nc		1	0	0	0	58	20	5		9(2)		1	7
1567	4i	e20	4	5	nc		1	0	0	0	66	20	7		9(2)		1	7
351	4d	d4a	5	5	c+		5	0	0	0	0	0	0	535	5		1	10
847	4d	g2	5	5	nc		2	0	0	0	0	14	6		7		1	8
455	4e	e5	12	7	nc	1	2	9	4	4	43	12	2	1	9		1	12
974	4f	e9	0	0	nc		3	0	0	0	45	14	4		2		1	12
1035	4g	a2	5	5	nc	10	2	0	0	0	0	20	6		4		1	14
1988	4i	b2/2-b2/3	12	7	nc	0	2	0	0	0	0	25	9		1		1	6

IV.4. HALULA (NÚCLEOS)⁸

Nº	C	U.E.	T.SÍL	G.SÍL	COR	T.C.	SOP	PROD	F. EXP	NºP&MET	TEC	L	A	G	Grs	FO
1	4d	a7	3	4	c+	1	N	LAS	A	3	PD	59	55	41		8
2	4d	a7	4	5	c-	1	N	LAM	A	2	P	75	36	36		8
3	4g	a2	4	5	c-	1	N	LAS	F	1	PD	45	39	39		14
4	4g	a2	4	5	c+	1	N	LAS-	A	1	PD	51	48	47		14
5	4d	g1	4	5	nc	1	L	LAMNTS	F	1	P	35	40	0		10
6	4d	d4a	4	5	c-	1	N	LAM	A	2	P	0	27	52	44	10
7	4d	a7	5	5	nc	0	N	LAM	A	1o2	P	45	43	31		8
8	4f	e29	5	5	c-	1	N	LAS	A	POL	P	51	47	33		12
9	4d	a6	5	5	nc	0	N	LAS-	F	3	P	85	42	39		8
10	4j	a29	5	5	c-	1	N	LAM	A	2	P	59	38	25		13
11	4j	a20	5	5	c-	1	N	LAM	A	2	P	50	45	35		13
12	4i	b3/1	5	5	c+	1	N	LAS	F	2	PD	84	57	60		6
13	4h	a31/3	5	5	c-	1	N	LAM	F	2	P	69	39	30		11
14	4j	a10	5	5	c+	1	N	LAS	F	1	P	92	94	60		14
15	4h	a13	5	5	c-	1	N	LAS	F	1	P	50	43	30		12
16	4i	b1	5	5	c-	1	N	LAS	A	1	P	70	55	67		7
17	4h	a7	5	5	c+	1	N	LAS	A	1	P	65	62	44		13
18	4i	e20	5	5	c-	1	L	LAS	A	POL	P	58	50	41		7
19	4i	e20	5	5	c-	1	N	LAS	A	POL	P	78	54	51		7
20	4i	e20	5	5	c-	1	N	LAS	A	POL	P	47	42	41		7
21	4i	e20	5	5	c+	1	N	LAS	F	1	P	85	67	55		7
22	4j	a5	5	5	c-	1	N	LAM	A	2	P	88	35	22		15
23	4d	e70	5	5	c-	1	N	LAS	A	MP	P	0	0	0	88	9
24	4d	f2	5	5	nc	1	L	LAS	A	2	P	0	0	0		9
25	4e	e8	5	5	c-	1	N	LAM	F	2	P	80	34	40		11
26	4d	a1	5	5	c-	1	N	LAM	F	2	P	85	36	27	102	11
27	4d	d4a	5	5	nc	0	N	LAM	A	1	P	68	36	0	63	10
28	4d	d3a	5	5	c-	1	N	LAM	A	2	P	0	31	0		10
29	4d	f1	5	5	nc	0	N	LAM	A	2	P	66	32	24	66	10
30	4d	f1b	5	5	c-	1	N	LAS	A	1	P	41	40	33		10
31	4d	e47	5	5	c-	1	N	LAM	A	1	P	75	43	41	185	10
32	4g	b1	6	5	c+	1	L	LAS	A	1	PD	48	49	44		14
33	4i	e20	6	5	c-	1	N	LAS	A	POL	P	51	41	46		7
34	4d	a6	12	7	nc	0	N	LAM	A	2	P	0	0	0		8
35	4h	a31/3	12	7	nc	0	N	LAM	A	2	P	39	21	30		11
36	4d	e12	5	5	c-	1	N	LAM	A	1	PD	0	48	42		11

⁸ Nº de inventario, Cuadro, Unidad Estratigráfica, Tipo de sílex, Grupo de sílex, Corticalidad, Tipo de córtex, Soporte, Soporte Producido, Fase de Explotación, Número de Plataformas, Técnica de talla, Largo, Ancho, Grueso, Gramos y Fase de Ocupación.