



AUSTRALASIAN GOLD

ASX Announcement | ASX: A8G | 7th June 2021

Acquisition of highly prospective gold project south of the Mt Clermont polymetallic project, Queensland.

Highlights

- Acquisition of the Capella gold project substantially increases Company's tenure within the Clermont goldfield, central Queensland.
- The Company will issue 500,000 shares at 0.20 AUD per shares to Cape Coal Pty Ltd on the completion of title transfer that is subjected to 12 months escrow after the completion.
- Thick, good-grade historical drill intercepts at Capella, which indicate strong mineralization, including:
 - ARC009: **32m at 3.8 g/t Au** from 22m, including **2m at 32.8 g/t Au** from 22 m and **2m at 18.9 g/t Au** from 50m;
 - ARC008: **22m at 1.1 g/t Au** from 60m depth;
 - CAR003: **22m at 1.7 g/t Au** from 20m, including 1 m at 8.3 g/t; and
 - CAR005: **6 m at 5.1 g/t Au** from 40m depth.
- Extensive database obtained for compilation and desktop review.

Australasian Gold Limited (**ASX: A8G, Australasian** or the **Company**) is pleased to announce that the Company has entered into a binding tenement sale and purchase agreement (**SPA**) to acquire a 100% interest in the Capella gold project (EPM 25956), which is strategically located around 10km south from the Company's Mt Clermont polymetallic project (**Acquisition**) (**Figure 1**). Through the Acquisition, the Company's land holding will increase by 50% in the highly prospective Clermont goldfield. The Capella gold project is situated on 100% exclusive land with no Native Title. All reporting and environmental authority fees and reports are up to date.

Australasian Gold Managing Director Qingtao Zeng said:

"We are pleased to have been able to increase our exposure to the highly prospective Clermont goldfield following extensive review of the historical data. Previous drilling at the Capella gold project has identified thick gold mineralisation from near surface, representing another great opportunity for us to better understand the gold mineralisation system in this region and to unlock the full potential of the Mt Clermont polymetallic project."



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“Retro and Retro Extended is characterised by high grade polymetallic massive sulphide lenses, whereas the Capella gold project shows high grade veining within thick mineralisation zones, which indicates larger scale mineralised system.”

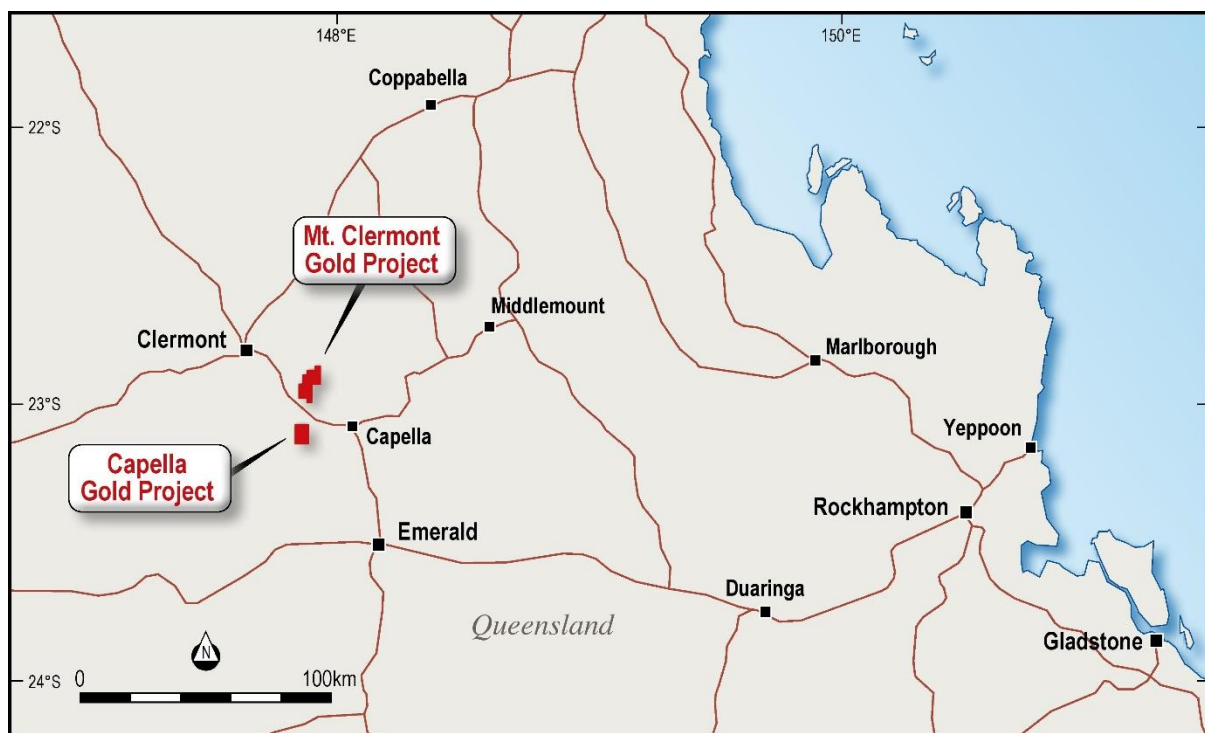


Figure 1: Mt Clermont project tenement holding and location. The Capella gold project is located to the south of the Mt Clermont project, Central Queensland

Capella gold project

The Capella gold project was acquired by the Company from Cape Coal Pty Ltd. Previously extensive historical work has been conducted in this prospect by Billiton, Southern Goldfields and Australian Gold Fields, Impact Minerals Limited, including detailed soil sampling, ground geophysical surveys, mineral alterations studies and RC drilling.

Geology

The basement rocks in the project area consist of Bathampton Metamorphosis, a subdivision of the Anakie Metamorphics. The units consist dominantly of quartz-mica schist and phyllite, with subordinate quartzite, amphibolites and calcsilicate rocks. There is a 25 m² outcrop of



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quartz-veined ignimbrite, sericite altered and crosscut by fine grained quartz veins displaying epithermal gold mineralization texture. (Cooper, 1995).

1996-1997, Gold and Minerals Exploration NL drilled 24 RC holes of 1.577 m verified the continuation of a stockwork mineralized horizon at the tenement.

1995-2001, Australian Goldfields NL completed aeromagnetic, auger soil geochemistry, IP surveys, percussion and diamond drilling at the tenement. Together 28 RC holes for 3388 m were drilled.

In 2008, Impact Minerals Limited drilled 15 RC holes totalling 2,490 m.

Historically, over 66 RC holes for a total of ~6,500m have been drilled across the tenement (**Tables 2 and 3**).

Table 1: Material high grade drilling intercepts, Capella gold project (full data is in **Table 2 and 3**)

HOLEID	FROM	TO	Au_(g/t)
ARC009	22	24	32.8
ARC009	50	52	18.9
ARC016	68	70	2.8
CAR003	36	37	4.1
CAR003	38	39	8.3
CAR003	39	40	3.4
CAR005	40	42	10.7
CAR005	43	44	2.3
CAR005	44	45	4.1



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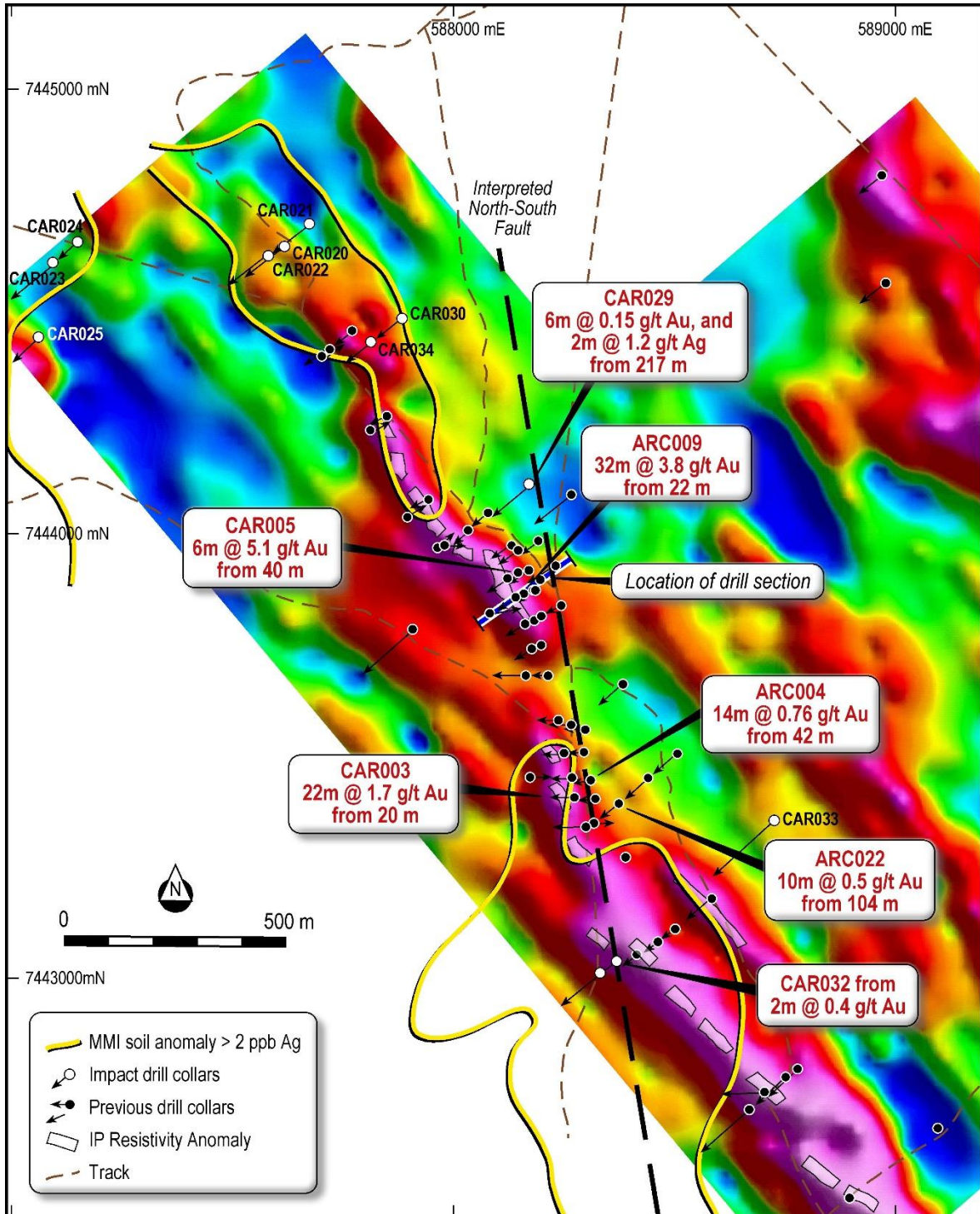


Figure 2: Historical drilling data at Capella, with MMI soil anomaly on the map of magnetic base map (Impact Minerals, 2016)



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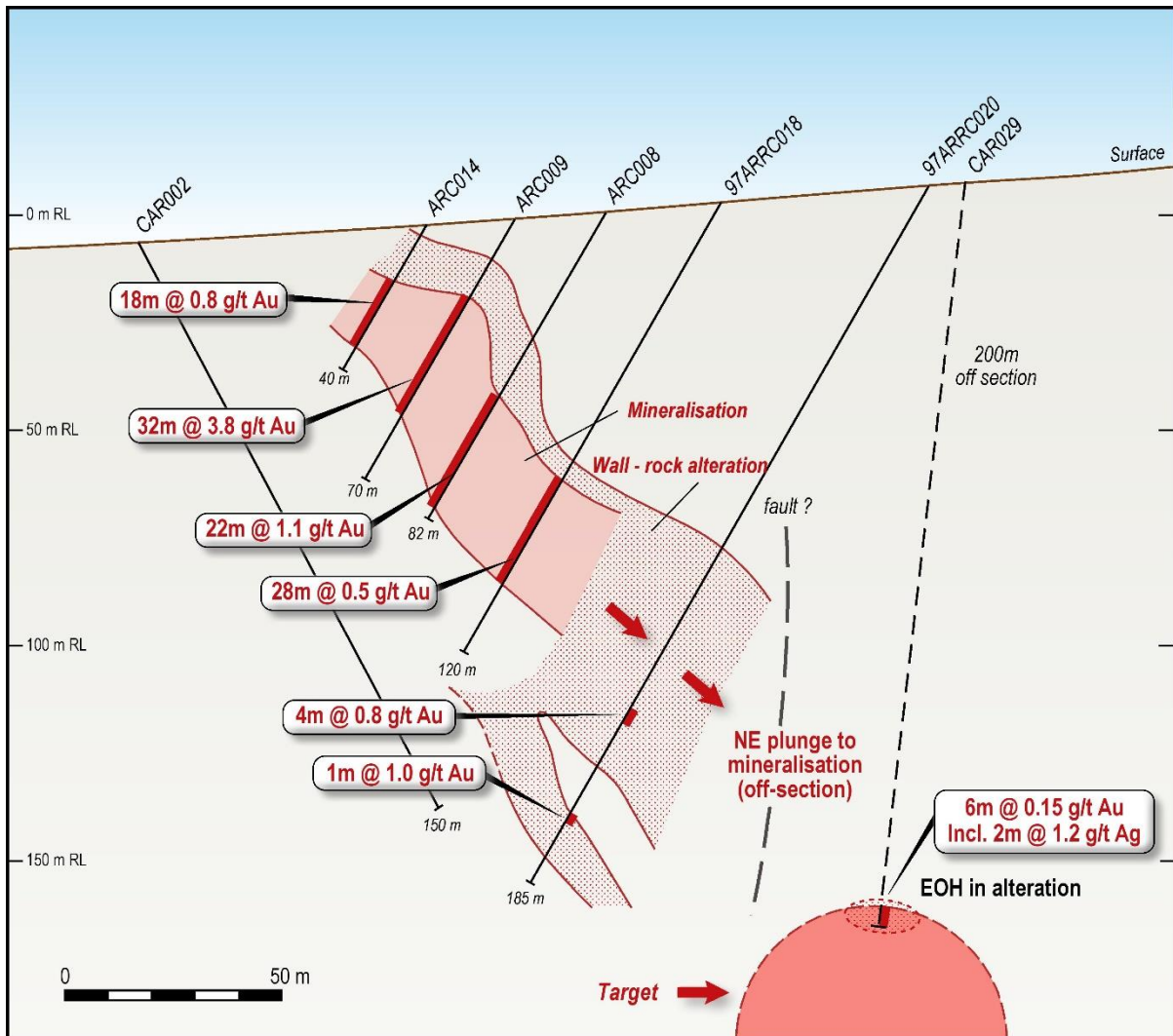


Figure 3: Cross-section marked in Figure 2 showing continuous mineralisation and grade.

Mt Clermont Project Summary

The Mt Clermont Project is about 20km southeast of Clermont and comprises 69.6 km² of granted tenements. With the Acquisition of the Capella gold project (EPM 25956), the Company will increase its land holding by a further 36 km².

A big portion of the area is interpreted to be underlain by the prospective Cycle 1 Volcanics, beneath a cover of younger rocks and regolith. This cover has hindered previous conventional



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soil geochemical survey which identified a few areas, over a kilometre in dimension, that contain erratically distributed anomalous gold values.

Retro and Retro Extended occur along the Retro Fault, a 10km long north east trending fault identified by discontinuous outcrops of ferruginous breccia, vein quartz and minor thin felsic dykes within the Anakie Metamorphic Group.

At Retro, detailed mapping has documented multiple mineralised veins. Fifteen rock chip samples returned values in the range of 0.5 g/t to 4.5 g/t gold along ~2,000m of strike. Only one line of veins has been tested with 19 RC holes drilled on wide spaced sections of between 160m and 500m, along 1,100m of strike. Intercepts of interests include:

- **2m at 13.7 g/t gold** from 34 m in hole RRC 11; and
- **4m at 1.1 g/t gold** from 18 m and **2m at 2.5 g/t Au** from 42 m in hole RRC09.

At Retro Extended, surface rock chip samples over a strike of 250m returned 12 values in the range of 1.6g/t to 10.8 g/t and up to 3.1% Pb. These were tested with 27 RC holes drilled along 1,500 m of strike, including:

- **16m at 8.5 g/t gold, including 8 m at 16 g/t gold, 143g/t silver, 5.6% copper and 7.6% lead from 8m depth** in hole RERC1;
- **6m at 1.2 g/t gold from 26m** in hole RERC3; and
- **12m at 1.2 g/t gold from 10m** in hole RERC4.

The entire 10km strike length of the Retro Fault is a key focus for exploration by the Company. The Company is working on defining more drilling targets with systematic geochemical and geophysical works.

The Acquisition terms for the SPA are summarised as follows:

1. The owner of a 100% legal and beneficial interest in EPM 25956 is Bowen Coal Pty Ltd.
2. The SPA is conditional on satisfactory legal and technical due diligence, and registration of tenement transfer by the Queensland Mines Department.
3. The consideration for the acquisition of EPM 25956 is \$100k of Australasian ordinary shares at a deemed issue price of \$0.20 each (Consideration Shares).



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4. Settlement will take place within 5 days of completion.
5. The Consideration Shares will be subject to 12 months voluntary escrow.

This announcement is approved for release by the Board of Directors

ENDS

For Further Information

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Competent Person Statement

The information in this report that relates to Exploration Results is based on, and fairly represents, information and supporting documentation prepared by Dr Qingtao Zeng, Managing Director of Australasian Gold Limited. Dr Zeng is a member of the Australasian Institute of Mining and Metallurgy and he has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which has been undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Dr Zeng consents to the inclusion in this release of the matters based on the information in the form and context in which they appear. Dr Zeng is a shareholder of Australasian Gold Limited.



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Table 2: Drilling Collars for the RC drill holes at the Capella gold project

HOLEID	MGA94_X	MGA94_Y	MGA94_Z	DEPTH (m)	AZIMUTH	DIP
97ARRC001	588750.3	7442777	208.4	48	230	-60
97ARRC002	588668.4	7442704	208.08	138	230	-60
97ARRC003	588775.9	7442794	208.49	36	240	-60
97ARRC004	588500.4	7443110	208.81	72	240	-60
97ARRC005	588387.5	7443272	208.48	84	230	-60
97ARRC006	588584.7	7443177	209.73	59	230	-60
97ARRC007	588382.2	7443659	209.43	48	230	-60
97ARRC008	587979.4	7443973	209.45	60	50	-60
97ARRC009	587963.7	7443967	209.01	84	50	-60
97ARRC010	588032.1	7444007	212.29	78	230	-60
97ARRC011	587942.6	7444076	209.94	90	230	-60
97ARRC012	587849.5	7444263	212.03	72	230	-60
97ARRC013	587771.8	7444456	211.92	78	230	-60
97ARRC014	587721.2	7444412	210.55	66	50	-60
97ARRC015	587703.3	7444397	210.39	90	50	-60
97ARRC016	587811.2	7444230	209.77	60	50	-60
97ARRC017	587896.8	7444036	209.08	66	50	-60
97ARRC018	588195.8	7443894	214.61	120	230	-60
97ARRC019	588318.6	7443348	209.05	94	230	-60
97ARRC020	588231.9	7443926	217.55	185	230	-60
97ARRC021	588078.4	7444045	215.98	150	230	-60
97ARRC022	588374.2	7443391	209.11	162	230	-60
97ARRC023	587907.2	7443785	209.66	102	230	-60
97ARRC024	588440.6	7443449	200	192	230	-60
97ARRC027	587070.6	7443986	200	82	230	-60
97ARRD025	588507.6	7443504	200	216.5	231.5	-62.5
97ARRD026	588626.6	7443602	200	333.1	230	-60
97ARRD028	588267.6	7444086	200	294.7	230	-60
97TDRC001	588968.5	7444804	233.98	78	230	-60
97TDRC002	589480.7	7444179	230.76	84	230	-60
97TDRC003	588978.8	7444561	225.83	66	230	-60
ARC001	588267.9	7443450	209.7	73	275	-60
ARC002	588237.2	7443580	209.12	49	275	-60
ARC003	588265.7	7443570	208.91	73	275	-60
ARC004	588309.4	7443444	209.61	73	275	-60
ARC005	588298.7	7443339	209.17	79	275	-60
ARC006	588297.1	7443559	208.98	67	275	-60
ARC007	588131	7443971	216.61	85	240	-60
ARC008	588179.2	7443871	212.36	82	240	-60
ARC009	588159.3	7443864	211.48	70	240	-60
ARC010	588198.6	7443747	209.59	64	240	-60
ARC011	588176.8	7443740	208.94	58	240	-60
ARC012	588181.6	7443803	210.41	40	240	-60
ARC013	588199.8	7443813	211.13	48	240	-60
ARC014	588140.1	7443856	210.67	40	240	-60
ARC015	588122.4	7443898	212.63	36	240	-70
ARC016	588186.8	7443871	212.63	96	240	-70



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HOLEID	MGA94_X	MGA94_Y	MGA94_Z	DEPTH (m)	AZIMUTH	DIP
CAR001	588172.6	7443450	208	150	90	-60
CAR002	588082.6	7443820	217	150	60	-60
CAR003	588272.6	7443405	208	102	260	-60
CAR004	588250.6	7443504	208	78	260	-60
CAR005	588147.6	7443910	213.4	96	240	-60
CAR006	588462.6	7443080	213	126	240	-60
CAR007	588702.6	7442743	214	120	260	-60
CAR008	588893.6	7442505	214	103	230	-60
CAR009	589092.6	7442660	222	102	230	-60
CAR010	588294.6	7443507	209	120	260	-60
CAR011	588244.6	7443838	212.2	102	230	-60
CAR012	588321.6	7443402	211	120	270	-60
CAR013	588162.6	7443795	210.6	96	230	-60
CAR014	588162.6	7443680	180	57	270	-60
CAR015	588212.6	7443680	180	99	270	-60
CAR016	588412.6	7443053	213	111	231	-60
CAR017	588147.6	7443960	180	100	240	-60
CAR018	588192.6	7443983	180	129	240	-60
CAR019	588170.6	7443916	214.2	105	244	-63
CAR020	587618	7444645	213	181	235	60
CAR021	587676	7444701	216	223	230	60
CAR022	587583	7444628	212	184	50	60
CAR023	587096	7444612	214	150	230	60
CAR024	587152	7444660	214	181	230	60
CAR025	587063	7444446	211	180	50	60
CAR026	588141	7445351	221	151	230	60
CAR027	588182	7445391	222	103	220	60
CAR028	588205	7445420	223	97	220	60
CAR029	588170	7444113	223	223	230	60
CAR030	587886	7444487	215	205	220	60
CAR031	588331	7443016	211	151	230	60
CAR032	588368	7443043	211	103	230	60
CAR033	588726	7443359	222	205	230	60
CAR034	587814	7444433	212	151	55	60

Table 3: Assay Data from RC drilling at the Capella gold project

HOLEID	SAMPFROM	SAMPTO	SAMPLETYPE	Au_ppm
97ARRC001	0	6	RC	-0.001
97ARRC001	6	12	RC	0.001
97ARRC001	12	18	RC	-0.001
97ARRC001	18	24	RC	-0.001
97ARRC001	24	30	RC	-0.001
97ARRC001	30	36	RC	-0.001
97ARRC001	36	42	RC	-0.001
97ARRC001	42	48	RC	-0.001
97ARRC002	0	6	RC	-0.001
97ARRC002	6	12	RC	-0.001
97ARRC002	12	18	RC	-0.001
97ARRC002	18	24	RC	-0.001
97ARRC002	24	30	RC	-0.001
97ARRC002	30	36	RC	-0.001
97ARRC002	36	42	RC	-0.001
97ARRC002	42	48	RC	-0.001
97ARRC002	48	54	RC	-0.001
97ARRC002	54	60	RC	-0.001
97ARRC002	60	66	RC	-0.001
97ARRC002	66	72	RC	-0.001
97ARRC002	72	78	RC	-0.001
97ARRC002	78	84	RC	-0.001
97ARRC002	84	90	RC	-0.001
97ARRC002	90	96	RC	-0.001
97ARRC002	96	102	RC	-0.001
97ARRC002	102	108	RC	-0.001
97ARRC002	108	114	RC	-0.001
97ARRC002	114	120	RC	-0.001
97ARRC002	120	126	RC	-0.001
97ARRC002	126	132	RC	-0.001
97ARRC002	132	138	RC	-0.001
97ARRC003	0	6	RC	-0.001
97ARRC003	6	12	RC	0.002
97ARRC003	12	18	RC	-0.001
97ARRC003	18	24	RC	-0.001
97ARRC003	24	30	RC	-0.001
97ARRC003	30	36	RC	-0.001
97ARRC004	0	6	RC	0.001
97ARRC004	6	12	RC	0.001
97ARRC004	12	18	RC	-0.001
97ARRC004	18	24	RC	-0.001
97ARRC004	24	30	RC	-0.001
97ARRC004	30	36	RC	-0.001
97ARRC004	36	38	RC	-0.001
97ARRC004	38	40	RC	-0.001
97ARRC004	40	42	RC	-0.001
97ARRC004	42	44	RC	-0.001
97ARRC004	44	46	RC	0.001
97ARRC004	46	48	RC	-0.001
97ARRC004	48	54	RC	-0.001
97ARRC004	54	60	RC	-0.001
97ARRC004	60	66	RC	0.002
97ARRC004	66	72	RC	-0.001
97ARRC005	0	6	RC	-0.001
97ARRC005	6	12	RC	0.001
97ARRC005	12	18	RC	0.001
97ARRC005	18	24	RC	0.001
97ARRC005	24	30	RC	-0.001
97ARRC005	30	36	RC	0.001
97ARRC005	36	42	RC	0.001
97ARRC005	42	48	RC	0.002
97ARRC005	48	54	RC	0.001
97ARRC005	54	60	RC	0.001
97ARRC005	60	66	RC	0.001
97ARRC005	66	72	RC	0.002
97ARRC005	72	78	RC	0.002
97ARRC005	78	84	RC	0.001
97ARRC006	0	6	RC	0.001
97ARRC006	6	12	RC	0.001
97ARRC006	12	18	RC	-0.001
97ARRC006	18	24	RC	-0.001
97ARRC006	24	30	RC	-0.001
97ARRC006	30	36	RC	0.001

97ARRC006	36	42	RC	-0.001
97ARRC006	42	48	RC	-0.001
97ARRC006	48	54	RC	-0.001
97ARRC006	54	59	RC	-0.001
97ARRC007	0	6	RC	-0.001
97ARRC007	6	12	RC	0.001
97ARRC007	12	18	RC	-0.001
97ARRC007	18	24	RC	-0.001
97ARRC007	24	30	RC	-0.001
97ARRC007	30	36	RC	-0.001
97ARRC007	36	42	RC	-0.001
97ARRC007	42	48	RC	-0.001
97ARRC008	0	2	RC	-0.001
97ARRC008	2	4	RC	0.001
97ARRC008	4	6	RC	0.001
97ARRC008	6	8	RC	-0.001
97ARRC008	8	10	RC	-0.001
97ARRC008	10	12	RC	-0.001
97ARRC008	12	14	RC	0.001
97ARRC008	14	16	RC	-0.001
97ARRC008	16	18	RC	-0.001
97ARRC008	18	20	RC	0.001
97ARRC008	20	22	RC	0.002
97ARRC008	22	24	RC	0.004
97ARRC008	24	26	RC	0.002
97ARRC008	26	28	RC	-0.001
97ARRC008	28	30	RC	0.021
97ARRC008	30	32	RC	0.002
97ARRC008	32	34	RC	0.009
97ARRC008	34	36	RC	0.008
97ARRC008	36	38	RC	0.004
97ARRC008	38	40	RC	0.002
97ARRC008	40	42	RC	0.003
97ARRC008	42	44	RC	0.003
97ARRC008	44	46	RC	0.002
97ARRC008	46	48	RC	0.002
97ARRC008	48	50	RC	0.001
97ARRC008	50	52	RC	-0.001
97ARRC008	52	54	RC	-0.001
97ARRC008	54	56	RC	0.001
97ARRC008	56	58	RC	0.003
97ARRC008	58	60	RC	0.009
97ARRC009	0	6	RC	-0.001
97ARRC009	6	12	RC	-0.001
97ARRC009	12	18	RC	0.005
97ARRC009	18	24	RC	0.015
97ARRC009	24	30	RC	0.005
97ARRC009	30	36	RC	-0.001
97ARRC009	36	42	RC	0.002
97ARRC009	42	48	RC	0.001
97ARRC009	48	54	RC	0.003
97ARRC009	54	60	RC	0.033
97ARRC009	60	66	RC	0.019
97ARRC009	66	72	RC	0.019
97ARRC009	72	78	RC	0.018
97ARRC009	78	84	RC	0.026
97ARRC010	0	2	RC	0.001
97ARRC010	2	4	RC	0.001
97ARRC010	4	6	RC	0.001
97ARRC010	6	8	RC	-0.001
97ARRC010	8	10	RC	-0.001
97ARRC010	10	12	RC	0.002
97ARRC010	12	14	RC	0.006
97ARRC010	14	16	RC	0.005
97ARRC010	16	18	RC	0.002
97ARRC010	18	20	RC	0.001
97ARRC010	20	22	RC	0.001
97ARRC010	22	24	RC	-0.001
97ARRC010	24	26	RC	-0.001
97ARRC010	26	28	RC	0.003
97ARRC010	28	30	RC	-0.001
97ARRC010	30	32	RC	-0.001
97ARRC010	32	34	RC	-0.001
97ARRC010	34	36	RC	0.001

97ARRC010	36	38	RC	0.001
97ARRC010	38	40	RC	0.001
97ARRC010	40	42	RC	0.002
97ARRC010	42	44	RC	0.001
97ARRC010	44	46	RC	0.005
97ARRC010	46	48	RC	0.001
97ARRC010	48	50	RC	0.001
97ARRC010	50	52	RC	0.002
97ARRC010	52	54	RC	0.003
97ARRC010	54	56	RC	0.002
97ARRC010	56	58	RC	-0.001
97ARRC010	58	60	RC	-0.001
97ARRC010	60	62	RC	0.435
97ARRC010	62	64	RC	0.08
97ARRC010	64	66	RC	0.004
97ARRC010	66	68	RC	0.006
97ARRC010	68	70	RC	0.006
97ARRC010	70	72	RC	0.003
97ARRC010	72	74	RC	0.135
97ARRC010	74	76	RC	0.115
97ARRC010	76	78	RC	0.071
97ARRC011	0	6	RC	0.001
97ARRC011	6	12	RC	0.002
97ARRC011	12	18	RC	0.002
97ARRC011	18	24	RC	0.006
97ARRC011	24	30	RC	0.004
97ARRC011	30	36	RC	0.005
97ARRC011	36	42	RC	0.003
97ARRC011	42	48	RC	0.004
97ARRC011	48	54	RC	0.003
97ARRC011	54	56	RC	-0.001
97ARRC011	56	58	RC	0.001
97ARRC011	58	60	RC	0.004
97ARRC011	60	62	RC	-0.001
97ARRC011	62	64	RC	-0.001
97ARRC011	64	66	RC	-0.001
97ARRC011	66	68	RC	0.001
97ARRC011	68	70	RC	-0.001
97ARRC011	70	72	RC	-0.001
97ARRC011	72	74	RC	0.001
97ARRC011	74	76	RC	-0.001
97ARRC011	76	78	RC	-0.001
97ARRC011	78	80	RC	-0.001
97ARRC011	80	82	RC	0.001
97ARRC011	82	84	RC	-0.001
97ARRC011	84	86	RC	-0.001
97ARRC011	86	88	RC	0.002
97ARRC011	88	90	RC	-0.001
97ARRC012	0	6	RC	0.001
97ARRC012	6	12	RC	0.002
97ARRC012	12	18	RC	0.003
97ARRC012	18	24	RC	-0.001
97ARRC012	24	30	RC	-0.001
97ARRC012	30	36	RC	-0.001
97ARRC012	36	42	RC	0.001
97ARRC012	42	48	RC	-0.001
97ARRC012	48	50	RC	-0.001
97ARRC012	50	52	RC	-0.001
97ARRC012	52	54	RC	0.001
97ARRC012	54	56	RC	0.001
97ARRC012	56	58	RC	0.001
97ARRC012	58	60	RC	-0.001
97ARRC012	60	62	RC	-0.001
97ARRC012	62	64	RC	-0.001
97ARRC012	64	66	RC	-0.001
97ARRC012	66	68	RC	-0.001
97ARRC012	68	70	RC	-0.001
97ARRC012	70	72	RC	-0.001
97ARRC013	0	6	RC	-0.001
97ARRC013	6	12	RC	-0.001
97ARRC013	12	18	RC	-0.001
97ARRC013	18	24	RC	-0.001
97ARRC013	24	30	RC	-0.001
97ARRC013	30	36	RC	0.001

97ARRC013	36	42	RC	0.001
97ARRC013	42	48	RC	0.001
97ARRC013	48	54	RC	0.001
97ARRC013	54	60	RC	-0.001
97ARRC013	60	66	RC	0.001
97ARRC013	66	72	RC	-0.001
97ARRC013	72	78	RC	-0.001
97ARRC014	0	6	RC	0.003
97ARRC014	6	12	RC	0.027
97ARRC014	12	14	RC	0.001
97ARRC014	14	16	RC	-0.001
97ARRC014	16	18	RC	0.003
97ARRC014	18	20	RC	-0.001
97ARRC014	20	22	RC	-0.001
97ARRC014	22	24	RC	0.001
97ARRC014	24	26	RC	0.003
97ARRC014	26	28	RC	0.002
97ARRC014	28	30	RC	0.001
97ARRC014	30	32	RC	0.003
97ARRC014	32	34	RC	-0.001
97ARRC014	34	36	RC	-0.001
97ARRC014	36	38	RC	-0.001
97ARRC014	38	40	RC	-0.001
97ARRC014	40	42	RC	-0.001
97ARRC014	42	44	RC	0.001
97ARRC014	44	46	RC	-0.001
97ARRC014	46	48	RC	0.002
97ARRC014	48	50	RC	0.002
97ARRC014	50	52	RC	0.004
97ARRC014	52	54	RC	0.002
97ARRC014	54	56	RC	0.001
97ARRC014	56	58	RC	0.001
97ARRC014	58	60	RC	0.001
97ARRC014	60	62	RC	0.001
97ARRC014	62	64	RC	-0.001
97ARRC014	64	66	RC	-0.001
97ARRC015	0	6	RC	-0.001
97ARRC015	6	12	RC	0.001
97ARRC015	12	18	RC	-0.001
97ARRC015	18	24	RC	-0.001
97ARRC015	24	30	RC	0.001
97ARRC015	30	36	RC	-0.001
97ARRC015	36	42	RC	-0.001
97ARRC015	42	44	RC	0.003
97ARRC015	44	46	RC	-0.001
97ARRC015	46	48	RC	-0.001
97ARRC015	48	50	RC	0.001
97ARRC015	50	52	RC	-0.001
97ARRC015	52	54	RC	-0.001
97ARRC015	54	56	RC	0.001
97ARRC015	56	58	RC	0.002
97ARRC015	58	60	RC	-0.001
97ARRC015	60	62	RC	0.001
97ARRC015	62	64	RC	0.002
97ARRC015	64	66	RC	-0.001
97ARRC015	66	68	RC	-0.001
97ARRC015	68	70	RC	-0.001
97ARRC015	70	72	RC	-0.001
97ARRC015	72	74	RC	-0.001
97ARRC015	74	76	RC	-0.001
97ARRC015	76	78	RC	-0.001
97ARRC015	78	80	RC	0.001
97ARRC015	80	82	RC	-0.001
97ARRC015	82	84	RC	0.004
97ARRC015	84	86	RC	-0.001
97ARRC015	86	88	RC	0.001
97ARRC015	88	90	RC	0.001
97ARRC016	0	6	RC	0.003
97ARRC016	6	12	RC	0.001
97ARRC016	12	18	RC	-0.001
97ARRC016	18	24	RC	-0.001
97ARRC016	24	26	RC	-0.001
97ARRC016	26	28	RC	0.001
97ARRC016	28	30	RC	-0.001

97ARRC016	30	32	RC	0.003
97ARRC016	32	34	RC	0.001
97ARRC016	34	36	RC	0.001
97ARRC016	36	38	RC	0.001
97ARRC016	38	40	RC	0.001
97ARRC016	40	42	RC	0.001
97ARRC016	42	44	RC	-0.001
97ARRC016	44	46	RC	-0.001
97ARRC016	46	48	RC	0.001
97ARRC016	48	50	RC	-0.001
97ARRC016	50	52	RC	-0.001
97ARRC016	52	54	RC	0.002
97ARRC016	54	60	RC	0.004
97ARRC017	0	6	RC	0.001
97ARRC017	6	12	RC	0.001
97ARRC017	12	18	RC	0.001
97ARRC017	18	24	RC	0.001
97ARRC017	24	30	RC	0.003
97ARRC017	30	32	RC	0.003
97ARRC017	32	34	RC	0.001
97ARRC017	34	36	RC	0.001
97ARRC017	36	38	RC	0.004
97ARRC017	38	40	RC	0.003
97ARRC017	40	42	RC	0.003
97ARRC017	42	44	RC	0.004
97ARRC017	44	46	RC	0.009
97ARRC017	46	48	RC	0.005
97ARRC017	48	50	RC	0.001
97ARRC017	50	52	RC	0.001
97ARRC017	52	54	RC	0.001
97ARRC017	54	56	RC	0.001
97ARRC017	56	58	RC	0.001
97ARRC017	58	60	RC	0.001
97ARRC017	60	66	RC	0.002
97ARRC018	0	6	RC	0.002
97ARRC018	6	12	RC	-0.001
97ARRC018	12	18	RC	-0.001
97ARRC018	18	24	RC	0.001
97ARRC018	24	30	RC	0.003
97ARRC018	30	36	RC	-0.001
97ARRC018	36	42	RC	0.002
97ARRC018	42	48	RC	0.001
97ARRC018	48	54	RC	0.002
97ARRC018	54	60	RC	0.002
97ARRC018	60	62	RC	0.001
97ARRC018	62	64	RC	0.003
97ARRC018	64	66	RC	0.002
97ARRC018	66	68	RC	0.009
97ARRC018	68	70	RC	0.009
97ARRC018	70	72	RC	0.008
97ARRC018	72	74	RC	0.015
97ARRC018	74	76	RC	2.5
97ARRC018	76	78	RC	0.288
97ARRC018	78	80	RC	0.312
97ARRC018	80	82	RC	0.148
97ARRC018	82	84	RC	0.031
97ARRC018	84	86	RC	0.133
97ARRC018	86	88	RC	0.211
97ARRC018	88	90	RC	0.46
97ARRC018	90	92	RC	0.264
97ARRC018	92	94	RC	0.206
97ARRC018	94	96	RC	0.6
97ARRC018	96	98	RC	0.268
97ARRC018	98	100	RC	0.229
97ARRC018	100	102	RC	1.2
97ARRC018	102	104	RC	0.127
97ARRC018	104	106	RC	0.012
97ARRC018	106	108	RC	0.029
97ARRC018	108	114	RC	0.012
97ARRC018	114	120	RC	0.027
97ARRC019	0	6	RC	0.002
97ARRC019	6	12	RC	0.003
97ARRC019	12	14	RC	0.001
97ARRC019	14	16	RC	0.001

97ARRC019	16	18	RC	0.01
97ARRC019	18	20	RC	0.003
97ARRC019	20	22	RC	0.006
97ARRC019	22	24	RC	0.015
97ARRC019	24	30	RC	0.005
97ARRC019	30	32	RC	0.001
97ARRC019	32	34	RC	0.008
97ARRC019	34	36	RC	0.013
97ARRC019	36	42	RC	0.025
97ARRC019	42	48	RC	0.007
97ARRC019	48	54	RC	0.005
97ARRC019	54	60	RC	0.01
97ARRC019	60	62	RC	0.01
97ARRC019	62	64	RC	0.005
97ARRC019	64	66	RC	0.013
97ARRC019	66	68	RC	0.015
97ARRC019	68	70	RC	0.016
97ARRC019	70	72	RC	0.03
97ARRC019	72	74	RC	1.294
97ARRC019	74	76	RC	0.565
97ARRC019	76	78	RC	0.079
97ARRC019	78	80	RC	0.006
97ARRC019	80	82	RC	0.007
97ARRC019	82	84	RC	0.003
97ARRC019	84	86	RC	0.005
97ARRC019	86	88	RC	0.002
97ARRC019	88	90	RC	0.001
97ARRC019	90	92	RC	0.008
97ARRC019	92	94	RC	0.003
97ARRC020	0	6	RC	0.001
97ARRC020	6	12	RC	0.016
97ARRC020	12	18	RC	0.036
97ARRC020	18	24	RC	0.01
97ARRC020	24	30	RC	0.008
97ARRC020	30	36	RC	0.002
97ARRC020	36	42	RC	0.003
97ARRC020	42	48	RC	0.004
97ARRC020	48	54	RC	0.01
97ARRC020	54	60	RC	0.008
97ARRC020	60	66	RC	0.003
97ARRC020	66	72	RC	0.003
97ARRC020	72	78	RC	0.003
97ARRC020	78	84	RC	0.004
97ARRC020	84	90	RC	0.003
97ARRC020	90	96	RC	0.004
97ARRC020	96	102	RC	0.012
97ARRC020	102	108	RC	0.003
97ARRC020	108	114	RC	0.014
97ARRC020	114	116	RC	0.046
97ARRC020	116	118	RC	0.006
97ARRC020	118	120	RC	0.002
97ARRC020	120	122	RC	0.416
97ARRC020	122	124	RC	0.072
97ARRC020	124	126	RC	0.006
97ARRC020	126	128	RC	0.004
97ARRC020	128	130	RC	0.017
97ARRC020	130	132	RC	0.018
97ARRC020	132	134	RC	0.008
97ARRC020	134	136	RC	0.01
97ARRC020	136	138	RC	0.018
97ARRC020	138	140	RC	0.894
97ARRC020	140	142	RC	0.557
97ARRC020	142	144	RC	0.077
97ARRC020	144	146	RC	0.024
97ARRC020	146	148	RC	0.011
97ARRC020	148	150	RC	0.009
97ARRC020	150	152	RC	0.014
97ARRC020	152	154	RC	0.01
97ARRC020	154	156	RC	0.003
97ARRC020	156	158	RC	0.004
97ARRC020	158	160	RC	0.005
97ARRC020	160	162	RC	0.006
97ARRC020	162	164	RC	0.002
97ARRC020	164	166	RC	0.005

97ARRC020	166	168	RC	0.968
97ARRC020	168	170	RC	0.049
97ARRC020	170	172	RC	0.014
97ARRC020	172	174	RC	0.01
97ARRC020	174	176	RC	0.013
97ARRC020	176	178	RC	0.02
97ARRC020	178	180	RC	0.012
97ARRC020	180	182	RC	0.003
97ARRC020	182	185	RC	0.004
97ARRC021	0	6	RC	0.001
97ARRC021	6	12	RC	0.001
97ARRC021	12	18	RC	0.004
97ARRC021	18	24	RC	0.001
97ARRC021	24	30	RC	0.001
97ARRC021	30	36	RC	0.002
97ARRC021	36	42	RC	-0.001
97ARRC021	42	48	RC	0.006
97ARRC021	48	54	RC	0.018
97ARRC021	54	60	RC	0.006
97ARRC021	60	62	RC	0.004
97ARRC021	62	64	RC	0.025
97ARRC021	64	66	RC	0.016
97ARRC021	66	68	RC	0.018
97ARRC021	68	70	RC	0.009
97ARRC021	70	72	RC	0.047
97ARRC021	72	78	RC	0.005
97ARRC021	78	84	RC	0.002
97ARRC021	84	90	RC	0.002
97ARRC021	90	96	RC	0.002
97ARRC021	96	102	RC	0.006
97ARRC021	102	108	RC	0.003
97ARRC021	108	114	RC	0.003
97ARRC021	114	116	RC	0.017
97ARRC021	116	118	RC	0.035
97ARRC021	118	120	RC	0.01
97ARRC021	120	122	RC	0.009
97ARRC021	122	124	RC	0.017
97ARRC021	124	126	RC	0.002
97ARRC021	126	128	RC	0.005
97ARRC021	128	130	RC	0.011
97ARRC021	130	132	RC	0.028
97ARRC021	132	138	RC	0.002
97ARRC021	138	144	RC	0.006
97ARRC021	144	150	RC	0.008
97ARRC022	0	6	RC	0.001
97ARRC022	6	12	RC	-0.001
97ARRC022	12	18	RC	-0.001
97ARRC022	18	24	RC	-0.001
97ARRC022	24	30	RC	-0.001
97ARRC022	30	36	RC	-0.001
97ARRC022	36	42	RC	-0.001
97ARRC022	42	48	RC	0.001
97ARRC022	48	54	RC	0.003
97ARRC022	54	60	RC	0.012
97ARRC022	60	66	RC	0.011
97ARRC022	66	68	RC	0.011
97ARRC022	68	70	RC	0.008
97ARRC022	70	72	RC	0.15
97ARRC022	72	74	RC	0.006
97ARRC022	74	76	RC	0.005
97ARRC022	76	78	RC	0.005
97ARRC022	78	84	RC	0.002
97ARRC022	84	90	RC	0.005
97ARRC022	90	92	RC	0.007
97ARRC022	92	94	RC	0.003
97ARRC022	94	96	RC	0.004
97ARRC022	96	98	RC	0.033
97ARRC022	98	100	RC	0.155
97ARRC022	100	102	RC	0.041
97ARRC022	102	104	RC	0.007
97ARRC022	104	106	RC	0.14
97ARRC022	106	108	RC	0.16
97ARRC022	108	110	RC	0.274
97ARRC022	110	112	RC	1.913

97ARRC022	112	114	RC	0.29
97ARRC022	114	116	RC	0.088
97ARRC022	116	118	RC	0.052
97ARRC022	118	120	RC	0.013
97ARRC022	120	126	RC	0.01
97ARRC022	126	132	RC	0.007
97ARRC022	132	138	RC	0.002
97ARRC022	138	140	RC	0.001
97ARRC022	140	142	RC	0.002
97ARRC022	142	144	RC	0.002
97ARRC022	144	146	RC	0.003
97ARRC022	146	148	RC	0.002
97ARRC022	148	150	RC	0.002
97ARRC022	150	156	RC	0.001
97ARRC022	156	162	RC	-0.001
97ARRC023	0	6	RC	0.001
97ARRC023	6	12	RC	0.001
97ARRC023	12	18	RC	0.002
97ARRC023	18	24	RC	0.001
97ARRC023	24	30	RC	0.004
97ARRC023	30	36	RC	0.002
97ARRC023	36	42	RC	0.002
97ARRC023	42	48	RC	0.003
97ARRC023	48	54	RC	0.002
97ARRC023	54	60	RC	0.001
97ARRC023	60	66	RC	0.01
97ARRC023	66	72	RC	0.011
97ARRC023	72	78	RC	0.005
97ARRC023	78	84	RC	0.005
97ARRC023	84	90	RC	0.01
97ARRC023	90	96	RC	0.004
97ARRC023	96	102	RC	0.003
97ARRC024	0	6	RC	-0.001
97ARRC024	6	12	RC	0.002
97ARRC024	12	18	RC	-0.001
97ARRC024	18	24	RC	-0.001
97ARRC024	24	30	RC	-0.001
97ARRC024	30	36	RC	-0.001
97ARRC024	36	42	RC	-0.001
97ARRC024	42	48	RC	-0.001
97ARRC024	48	54	RC	-0.001
97ARRC024	54	60	RC	0.005
97ARRC024	60	66	RC	-0.001
97ARRC024	66	72	RC	-0.001
97ARRC024	72	78	RC	0.234
97ARRC024	78	84	RC	0.01
97ARRC024	84	86	RC	0.017
97ARRC024	86	88	RC	0.081
97ARRC024	88	90	RC	0.146
97ARRC024	90	96	RC	0.006
97ARRC024	96	102	RC	0.005
97ARRC024	102	108	RC	0.008
97ARRC024	108	114	RC	0.02
97ARRC024	114	120	RC	0.024
97ARRC024	120	126	RC	0.03
97ARRC024	126	132	RC	0.007
97ARRC024	132	134	RC	0.006
97ARRC024	134	136	RC	0.005
97ARRC024	136	138	RC	0.009
97ARRC024	138	140	RC	0.021
97ARRC024	140	142	RC	0.006
97ARRC024	142	144	RC	0.004
97ARRC024	144	146	RC	0.002
97ARRC024	146	148	RC	0.005
97ARRC024	148	150	RC	0.102
97ARRC024	150	152	RC	0.028
97ARRC024	152	154	RC	0.032
97ARRC024	154	156	RC	0.027
97ARRC024	156	158	RC	0.028
97ARRC024	158	160	RC	0.018
97ARRC024	160	162	RC	0.03
97ARRC024	162	164	RC	0.012
97ARRC024	164	166	RC	0.086
97ARRC024	166	168	RC	0.018

97ARRC024	168	174	RC	0.005
97ARRC024	174	180	RC	0.003
97ARRC024	180	186	RC	0.002
97ARRC024	186	192	RC	-0.001
97ARRC027	0	6	RC	-0.001
97ARRC027	6	12	RC	-0.001
97ARRC027	12	18	RC	-0.001
97ARRC027	18	24	RC	-0.001
97ARRC027	24	30	RC	-0.001
97ARRC027	30	36	RC	-0.001
97ARRC027	36	42	RC	-0.001
97ARRC027	42	48	RC	-0.001
97ARRC027	48	54	RC	-0.001
97ARRC027	54	60	RC	-0.001
97ARRC027	60	66	RC	-0.001
97ARRC027	66	72	RC	-0.001
97ARRC027	72	78	RC	-0.001
97ARRC027	78	82	RC	-0.001
97ARRD025	0	6	RC	-0.001
97ARRD025	6	12	RC	-0.001
97ARRD025	12	18	RC	-0.001
97ARRD025	18	24	RC	-0.001
97ARRD025	24	30	RC	-0.001
97ARRD025	30	36	RC	-0.001
97ARRD025	36	42	RC	-0.001
97ARRD025	42	48	RC	-0.001
97ARRD025	48	54	RC	-0.001
97ARRD025	54	60	RC	-0.001
97ARRD025	60	66	RC	-0.001
97ARRD025	66	72	RC	-0.001
97ARRD025	72	78	RC	-0.001
97ARRD025	78	84	RC	-0.001
97ARRD025	84	90	RC	-0.001
97ARRD025	90	96	RC	-0.001
97ARRD025	96	102	RC	-0.001
97ARRD025	102	108	RC	-0.001
97ARRD025	108	114	RC	-0.001
97ARRD025	114	120	RC	0.002
97ARRD025	120	126	RC	-0.001
97ARRD025	126	132	RC	-0.001
97ARRD025	132	138	RC	-0.001
97ARRD025	138	144	RC	0.003
97ARRD025	144	145	DD	0.013
97ARRD025	145	146	DD	0.013
97ARRD025	146	147	DD	0.005
97ARRD025	147	148	DD	0.05
97ARRD025	148	149	DD	0.006
97ARRD025	149	150	DD	0.006
97ARRD025	150	151	DD	0.004
97ARRD025	151	152	DD	0.004
97ARRD025	152	153	DD	0.003
97ARRD025	153	154	DD	0.003
97ARRD025	154	155	DD	0.005
97ARRD025	155	156	DD	0.005
97ARRD025	156	157	DD	0.003
97ARRD025	157	158	DD	0.003
97ARRD025	158	159	DD	0.001
97ARRD025	159	160	DD	0.001
97ARRD025	160	161	DD	0.005
97ARRD025	161	162	DD	0.005
97ARRD025	162	163	DD	0.003
97ARRD025	163	164	DD	0.003
97ARRD025	164	165	DD	0.006
97ARRD025	165	166	DD	0.006
97ARRD025	166	167	DD	0.002
97ARRD025	167	168	DD	0.002
97ARRD025	168	169	DD	0.005
97ARRD025	169	170	DD	0.005
97ARRD025	170	171	DD	0.006
97ARRD025	171	172	DD	0.006
97ARRD025	172	173	DD	0.01
97ARRD025	173	174	DD	0.01
97ARRD025	174	175	DD	0.004
97ARRD025	175	176	DD	0.004

97ARRD025	176	177	DD	0.004
97ARRD025	177	178	DD	0.004
97ARRD025	178	179	DD	0.002
97ARRD025	179	180	DD	0.002
97ARRD025	180	181	DD	0.004
97ARRD025	181	182	DD	0.002
97ARRD025	182	183	DD	0.004
97ARRD025	183	184	DD	0.008
97ARRD025	184	185	DD	0.009
97ARRD025	185	186	DD	0.014
97ARRD025	186	187	DD	0.015
97ARRD025	187	188	DD	0.042
97ARRD025	188	189	DD	0.012
97ARRD025	189	190	DD	0.009
97ARRD025	190	191	DD	0.011
97ARRD025	191	192	DD	0.001
97ARRD025	192	193	DD	0.012
97ARRD025	193	194	DD	0.004
97ARRD025	194	195	DD	0.002
97ARRD025	195	196	DD	0.004
97ARRD025	196	197	DD	0.221
97ARRD025	197	198	DD	0.061
97ARRD025	198	199	DD	0.056
97ARRD025	199	200	DD	0.024
97ARRD025	200	201	DD	0.009
97ARRD025	201	202	DD	0.002
97ARRD025	202	203	DD	0.003
97ARRD025	203	204	DD	0.002
97ARRD025	204	205	DD	0.007
97ARRD025	205	206	DD	0.001
97ARRD025	206	207	DD	0.002
97ARRD025	207	208	DD	0.002
97ARRD025	208	209	DD	0.002
97ARRD025	209	210	DD	0.002
97ARRD025	210	211	DD	0.001
97ARRD025	211	212	DD	0.001
97ARRD025	212	213	DD	0.006
97ARRD025	213	214	DD	0.005
97ARRD025	214	215	DD	0.003
97ARRD025	215	216.5	DD	0.012
97ARRD026	0	6	RC	-0.001
97ARRD026	6	12	RC	-0.001
97ARRD026	12	18	RC	0.039
97ARRD026	18	24	RC	0.002
97ARRD026	24	30	RC	-0.001
97ARRD026	30	36	RC	-0.001
97ARRD026	36	42	RC	-0.001
97ARRD026	42	48	RC	-0.001
97ARRD026	48	54	RC	-0.001
97ARRD026	54	60	RC	-0.001
97ARRD026	60	66	RC	-0.001
97ARRD026	66	72	RC	-0.001
97ARRD026	72	78	RC	-0.001
97ARRD026	78	84	RC	-0.001
97ARRD026	84	90	RC	0.002
97ARRD026	90	96	RC	-0.001
97ARRD026	96	102	RC	-0.001
97ARRD026	102	108	RC	-0.001
97ARRD026	108	114	RC	0.01
97ARRD026	114	120	RC	-0.001
97ARRD026	120	126	RC	-0.001
97ARRD026	126	132	RC	-0.001
97ARRD026	132	138	RC	-0.001
97ARRD026	138	144	RC	-0.001
97ARRD026	144	150	RC	-0.001
97ARRD026	150	156	RC	-0.001
97ARRD026	156	162	RC	-0.001
97ARRD026	162	168	RC	0.002
97ARRD026	168	174	RC	0.003
97ARRD026	174	180	RC	0.005
97ARRD026	180	186	RC	0.002
97ARRD026	186	192	RC	0.003
97ARRD026	192	193	DD	0.004
97ARRD026	196	197	DD	0.005

97ARRD026	200	201	DD	-0.001
97ARRD026	204	205	DD	0.003
97ARRD026	208	209	DD	0.007
97ARRD026	212	213	DD	0.004
97ARRD026	216	217	DD	0.005
97ARRD026	220	221	DD	0.002
97ARRD026	224	225	DD	0.005
97ARRD026	228	229	DD	0.006
97ARRD026	232	233	DD	0.001
97ARRD026	236	237	DD	0.003
97ARRD026	240	241	DD	0.004
97ARRD026	241	242	DD	0.007
97ARRD026	242	243	DD	0.014
97ARRD026	243	244	DD	0.004
97ARRD026	244	245	DD	0.006
97ARRD026	245	246	DD	0.004
97ARRD026	246	247	DD	0.002
97ARRD026	247	248	DD	0.003
97ARRD026	248	249	DD	0.002
97ARRD026	249	250	DD	0.005
97ARRD026	250	251	DD	-0.001
97ARRD026	251	252	DD	0.009
97ARRD026	252	253	DD	0.008
97ARRD026	253	254	DD	0.003
97ARRD026	254	255	DD	0.004
97ARRD026	255	256	DD	0.003
97ARRD026	256	257	DD	0.003
97ARRD026	257	258	DD	0.004
97ARRD026	258	259	DD	0.008
97ARRD026	259	260	DD	0.006
97ARRD026	263	264	DD	0.001
97ARRD026	267	268	DD	0.001
97ARRD026	271	272	DD	0.007
97ARRD026	275	276	DD	0.007
97ARRD026	279	280	DD	0.004
97ARRD026	283	284	DD	0.001
97ARRD026	287	288	DD	0.001
97ARRD026	291	292	DD	0.002
97ARRD026	295	296	DD	0.002
97ARRD026	299	300	DD	0.001
97ARRD026	303	304	DD	0.01
97ARRD026	307	308	DD	0.011
97ARRD026	311	312	DD	
97ARRD026	315	316	DD	0.006
97ARRD026	319	320	DD	0.002
97ARRD026	323	324	DD	0.002
97ARRD026	327	328	DD	0.001
97ARRD026	331	332	DD	0.001
97ARRD028	0	6	RC	-0.001
97ARRD028	6	12	RC	-0.001
97ARRD028	12	18	RC	-0.001
97ARRD028	18	24	RC	0.005
97ARRD028	24	30	RC	0.004
97ARRD028	30	36	RC	-0.001
97ARRD028	36	42	RC	-0.001
97ARRD028	42	48	RC	-0.001
97ARRD028	48	54	RC	-0.001
97ARRD028	54	60	RC	0.003
97ARRD028	60	66	RC	0.012
97ARRD028	66	72	RC	0.013
97ARRD028	72	78	RC	0.007
97ARRD028	78	84	RC	0.007
97ARRD028	84	90	RC	0.024
97ARRD028	90	96	RC	0.026
97ARRD028	96	102	RC	0.117
97ARRD028	102	108	RC	0.022
97ARRD028	108	114	RC	0.005
97ARRD028	114	120	RC	0.003
97ARRD028	120	126	RC	0.013
97ARRD028	126	132	RC	0.011
97ARRD028	132	138	RC	0.006
97ARRD028	138	144	RC	0.01
97ARRD028	144	150	RC	0.015
97ARRD028	150	156	RC	0.004

97ARRD028	156	162	RC	0.009
97ARRD028	162	168	RC	0.009
97ARRD028	168	175.9	RC	0.015
97ARRD028	175.9	177	DD	0.03
97ARRD028	177	178	DD	0.06
97ARRD028	178	179	DD	0.017
97ARRD028	179	180	DD	0.007
97ARRD028	180	181	DD	0.032
97ARRD028	181	182	DD	0.104
97ARRD028	182	183	DD	0.076
97ARRD028	183	184	DD	0.041
97ARRD028	184	185	DD	0.092
97ARRD028	185	186	DD	0.007
97ARRD028	186	187	DD	0.02
97ARRD028	187	188	DD	0.043
97ARRD028	188	189	DD	0.007
97ARRD028	189	190	DD	0.003
97ARRD028	190	191	DD	0.008
97ARRD028	191	192	DD	0.003
97ARRD028	192	193	DD	0.001
97ARRD028	193	194	DD	0.004
97ARRD028	194	195	DD	-0.001
97ARRD028	195	196	DD	0.003
97ARRD028	196	197	DD	0.003
97ARRD028	197	198	DD	0.002
97ARRD028	198	199	DD	0.001
97ARRD028	199	200	DD	0.006
97ARRD028	200	201	DD	0.004
97ARRD028	201	202	DD	0.003
97ARRD028	202	203	DD	0.154
97ARRD028	203	204	DD	0.011
97ARRD028	204	205	DD	0.016
97ARRD028	205	206	DD	0.009
97ARRD028	206	207	DD	3.2
97ARRD028	207	208	DD	0.03
97ARRD028	208	209	DD	0.023
97ARRD028	209	210	DD	0.025
97ARRD028	210	211	DD	0.014
97ARRD028	211	212	DD	0.05
97ARRD028	212	213	DD	0.032
97ARRD028	213	214	DD	0.043
97ARRD028	214	215	DD	0.024
97ARRD028	215	216	DD	0.016
97ARRD028	216	217	DD	-0.001
97ARRD028	217	218	DD	-0.001
97ARRD028	218	219	DD	0.004
97ARRD028	219	220	DD	-0.001
97ARRD028	220	221	DD	0.008
97ARRD028	221	222	DD	0.024
97ARRD028	222	223	DD	0.006
97ARRD028	223	224	DD	0.01
97ARRD028	224	225	DD	0.005
97ARRD028	225	226	DD	0.009
97ARRD028	226	227	DD	0.004
97ARRD028	227	228	DD	0.014
97ARRD028	228	229	DD	0.014
97ARRD028	229	230	DD	0.001
97ARRD028	230	231	DD	0.003
97ARRD028	231	232	DD	0.04
97ARRD028	232	233	DD	0.051
97ARRD028	233	234	DD	0.027
97ARRD028	234	235	DD	0.032
97ARRD028	235	236	DD	0.016
97ARRD028	236	237	DD	0.016
97ARRD028	237	238	DD	0.015
97ARRD028	238	239	DD	0.013
97ARRD028	239	240	DD	0.08
97ARRD028	240	241	DD	0.014
97ARRD028	241	242	DD	0.014
97ARRD028	242	243	DD	0.008
97ARRD028	243	244	DD	0.022
97ARRD028	244	245	DD	0.01
97ARRD028	245	246	DD	0.018
97ARRD028	246	247	DD	0.005

97ARRD028	247	248	DD	0.009
97ARRD028	248	249	DD	0.009
97ARRD028	249	250	DD	0.012
97ARRD028	250	251	DD	0.02
97ARRD028	251	252	DD	0.011
97ARRD028	252	253	DD	0.005
97ARRD028	253	254	DD	0.004
97ARRD028	254	255	DD	0.021
97ARRD028	255	256	DD	0.003
97ARRD028	256	257	DD	0.003
97ARRD028	257	258	DD	0.011
97ARRD028	258	259	DD	0.05
97ARRD028	259	260	DD	0.088
97ARRD028	260	261	DD	0.015
97ARRD028	261	262	DD	0.02
97ARRD028	262	263	DD	0.021
97ARRD028	263	264	DD	0.167
97ARRD028	264	265	DD	0.075
97ARRD028	265	266	DD	0.009
97ARRD028	266	267	DD	0.005
97ARRD028	267	268	DD	0.004
97ARRD028	268	269	DD	0.004
97ARRD028	269	270	DD	0.003
97ARRD028	270	271	DD	0.001
97ARRD028	271	272	DD	0.002
97ARRD028	272	273	DD	0.002
97ARRD028	273	274	DD	0.002
97ARRD028	274	275	DD	0.006
97ARRD028	275	276	DD	-0.001
97ARRD028	276	277	DD	0.001
97ARRD028	277	278	DD	0.007
97ARRD028	278	279	DD	0.004
97ARRD028	279	280	DD	0.007
97ARRD028	280	281	DD	0.003
97ARRD028	281	282	DD	-0.001
97ARRD028	282	283	DD	0.004
97ARRD028	283	284	DD	0.002
97ARRD028	284	285	DD	-0.001
97ARRD028	285	286	DD	0.008
97ARRD028	286	287	DD	0.015
97ARRD028	287	288	DD	0.005
97ARRD028	288	289	DD	0.007
97ARRD028	289	290	DD	0.058
97ARRD028	290	291	DD	0.004
97ARRD028	291	292	DD	0.002
97ARRD028	292	293	DD	0.029
97ARRD028	293	294	DD	0.011
97ARRD028	294	294.7	DD	0.012
97TDRC001	0	6	RC	-0.001
97TDRC001	6	12	RC	0.002
97TDRC001	12	18	RC	-0.001
97TDRC001	18	24	RC	-0.001
97TDRC001	24	30	RC	-0.001
97TDRC001	30	36	RC	-0.001
97TDRC001	36	42	RC	-0.001
97TDRC001	42	48	RC	0.002
97TDRC001	48	54	RC	0.001
97TDRC001	54	60	RC	0.001
97TDRC001	60	66	RC	0.001
97TDRC001	66	72	RC	-0.001
97TDRC001	72	78	RC	0.001
97TDRC002	0	6	RC	-0.001
97TDRC002	6	12	RC	-0.001
97TDRC002	12	18	RC	-0.001
97TDRC002	18	24	RC	-0.001
97TDRC002	24	30	RC	-0.001
97TDRC002	30	36	RC	-0.001
97TDRC002	36	42	RC	-0.001
97TDRC002	42	48	RC	-0.001
97TDRC002	48	54	RC	-0.001
97TDRC002	54	60	RC	-0.001
97TDRC002	60	66	RC	-0.001
97TDRC002	66	72	RC	-0.001
97TDRC002	72	78	RC	-0.001

97TDRC002	78	84	RC	-0.001
97TDRC003	0	6	RC	0.001
97TDRC003	6	12	RC	-0.001
97TDRC003	12	18	RC	-0.001
97TDRC003	18	24	RC	-0.001
97TDRC003	24	30	RC	-0.001
97TDRC003	30	36	RC	-0.001
97TDRC003	36	42	RC	0.001
97TDRC003	42	48	RC	-0.001
97TDRC003	48	54	RC	0.001
97TDRC003	54	60	RC	-0.001
97TDRC003	60	66	RC	0.001
ARC001	0	2	RC	0.09
ARC001	2	4	RC	0.02
ARC001	4	6	RC	-0.01
ARC001	6	8	RC	-0.01
ARC001	8	10	RC	0.01
ARC001	10	12	RC	0.15
ARC001	12	14	RC	0.01
ARC001	14	16	RC	0.08
ARC001	16	18	RC	0.19
ARC001	18	20	RC	0.67
ARC001	20	22	RC	0.26
ARC001	22	24	RC	0.23
ARC001	24	26	RC	0.57
ARC001	26	28	RC	1.06
ARC001	28	30	RC	1.6
ARC001	30	32	RC	0.38
ARC001	32	34	RC	0.08
ARC001	34	36	RC	0.02
ARC001	36	38	RC	0.03
ARC001	38	40	RC	0.04
ARC001	40	42	RC	0.02
ARC001	42	44	RC	-0.01
ARC001	44	46	RC	-0.01
ARC001	46	48	RC	0.01
ARC001	48	50	RC	0.01
ARC001	50	52	RC	-0.01
ARC001	52	54	RC	-0.01
ARC001	54	56	RC	-0.01
ARC001	56	58	RC	-0.01
ARC001	58	60	RC	-0.01
ARC001	60	62	RC	-0.01
ARC001	62	64	RC	-0.01
ARC001	64	66	RC	-0.01
ARC001	66	68	RC	-0.01
ARC001	68	70	RC	-0.01
ARC001	70	72	RC	-0.01
ARC001	72	73	RC	-0.01
ARC002	0	2	RC	-0.01
ARC002	2	4	RC	-0.01
ARC002	4	6	RC	-0.01
ARC002	6	8	RC	-0.01
ARC002	8	10	RC	0.08
ARC002	10	12	RC	0.29
ARC002	12	14	RC	0.08
ARC002	14	16	RC	0.11
ARC002	16	18	RC	0.34
ARC002	18	20	RC	0.1
ARC002	20	22	RC	0.02
ARC002	22	24	RC	-0.01
ARC002	24	26	RC	0.01
ARC002	26	28	RC	0.01
ARC002	28	30	RC	0.15
ARC002	30	32	RC	0.01
ARC002	32	34	RC	-0.01
ARC002	34	36	RC	-0.01
ARC002	36	38	RC	-0.01
ARC002	38	40	RC	-0.01
ARC002	40	42	RC	0.02
ARC002	42	44	RC	-0.01
ARC002	44	46	RC	-0.01
ARC002	46	48	RC	-0.01
ARC002	48	49	RC	-0.01

ARC003	0	2	RC	-0.01
ARC003	2	4	RC	-0.01
ARC003	4	6	RC	-0.01
ARC003	6	8	RC	-0.01
ARC003	8	10	RC	-0.01
ARC003	10	12	RC	-0.01
ARC003	12	14	RC	-0.01
ARC003	14	16	RC	-0.01
ARC003	16	18	RC	-0.01
ARC003	18	20	RC	-0.01
ARC003	20	22	RC	-0.01
ARC003	22	24	RC	-0.01
ARC003	24	26	RC	0.01
ARC003	26	28	RC	-0.01
ARC003	28	30	RC	-0.01
ARC003	30	32	RC	-0.01
ARC003	32	34	RC	0.02
ARC003	34	36	RC	0.07
ARC003	36	38	RC	0.03
ARC003	38	40	RC	0.06
ARC003	40	42	RC	0.09
ARC003	42	44	RC	0.08
ARC003	44	46	RC	-0.01
ARC003	46	48	RC	0.01
ARC003	48	50	RC	0.01
ARC003	50	52	RC	0.05
ARC003	52	54	RC	-0.01
ARC003	54	56	RC	0.04
ARC003	56	58	RC	-0.01
ARC003	58	60	RC	-0.01
ARC003	60	62	RC	-0.01
ARC003	62	64	RC	-0.01
ARC003	64	66	RC	-0.01
ARC003	66	68	RC	-0.01
ARC003	68	70	RC	-0.01
ARC003	70	72	RC	-0.01
ARC003	72	73	RC	-0.01
ARC004	0	2	RC	-0.01
ARC004	2	4	RC	-0.01
ARC004	4	6	RC	-0.01
ARC004	6	8	RC	-0.01
ARC004	8	10	RC	0.01
ARC004	10	12	RC	-0.01
ARC004	12	14	RC	-0.01
ARC004	14	16	RC	-0.01
ARC004	16	18	RC	-0.01
ARC004	18	20	RC	0.1
ARC004	20	22	RC	0.03
ARC004	22	24	RC	-0.01
ARC004	24	26	RC	0.01
ARC004	26	28	RC	0.01
ARC004	28	30	RC	-0.01
ARC004	30	32	RC	0.03
ARC004	32	34	RC	0.01
ARC004	34	36	RC	0.05
ARC004	36	38	RC	0.02
ARC004	38	40	RC	-0.01
ARC004	40	42	RC	-0.01
ARC004	42	44	RC	0.63
ARC004	44	46	RC	0.2
ARC004	46	48	RC	0.07
ARC004	48	50	RC	0.2
ARC004	50	52	RC	0.54
ARC004	52	54	RC	2.56
ARC004	54	56	RC	0.97
ARC004	56	58	RC	0.06
ARC004	58	60	RC	0.01
ARC004	60	62	RC	0.04
ARC004	62	64	RC	0.05
ARC004	64	66	RC	-0.01
ARC004	66	68	RC	0.03
ARC004	68	70	RC	0.01
ARC004	70	72	RC	0.04
ARC004	72	73	RC	0.05

ARC005	0	2	RC	-0.01
ARC005	2	4	RC	-0.01
ARC005	4	6	RC	-0.01
ARC005	6	8	RC	-0.01
ARC005	8	10	RC	-0.01
ARC005	10	12	RC	-0.01
ARC005	12	14	RC	-0.01
ARC005	14	16	RC	-0.01
ARC005	16	18	RC	-0.01
ARC005	18	20	RC	0.05
ARC005	20	22	RC	0.02
ARC005	22	24	RC	-0.01
ARC005	24	26	RC	0.02
ARC005	26	28	RC	0.02
ARC005	28	30	RC	-0.01
ARC005	30	32	RC	0.07
ARC005	32	34	RC	0.08
ARC005	34	36	RC	0.1
ARC005	36	38	RC	0.12
ARC005	38	40	RC	0.01
ARC005	40	42	RC	-0.01
ARC005	42	44	RC	-0.01
ARC005	44	46	RC	0.01
ARC005	46	48	RC	-0.01
ARC005	48	50	RC	-0.01
ARC005	50	52	RC	-0.01
ARC005	52	54	RC	-0.01
ARC005	54	56	RC	-0.01
ARC005	56	58	RC	-0.01
ARC005	58	60	RC	0.14
ARC005	60	62	RC	0.2
ARC005	62	64	RC	0.05
ARC005	64	66	RC	0.02
ARC005	66	68	RC	0.02
ARC005	68	70	RC	-0.01
ARC005	70	72	RC	-0.01
ARC005	72	74	RC	-0.01
ARC005	74	76	RC	-0.01
ARC005	76	78	RC	-0.01
ARC005	78	79	RC	-0.01
ARC006	0	2	RC	-0.01
ARC006	2	4	RC	-0.01
ARC006	4	6	RC	-0.01
ARC006	6	8	RC	-0.01
ARC006	8	10	RC	-0.01
ARC006	10	12	RC	-0.01
ARC006	12	14	RC	-0.01
ARC006	14	16	RC	-0.01
ARC006	16	18	RC	-0.01
ARC006	18	20	RC	-0.01
ARC006	20	22	RC	-0.01
ARC006	22	24	RC	-0.01
ARC006	24	26	RC	-0.01
ARC006	26	28	RC	-0.01
ARC006	28	30	RC	0.01
ARC006	30	32	RC	-0.01
ARC006	32	34	RC	-0.01
ARC006	34	36	RC	-0.01
ARC006	36	38	RC	-0.01
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ARC006	40	42	RC	-0.01
ARC006	42	44	RC	0.01
ARC006	44	46	RC	-0.01
ARC006	46	48	RC	-0.01
ARC006	48	50	RC	-0.01
ARC006	50	52	RC	-0.01
ARC006	52	54	RC	0.02
ARC006	54	56	RC	-0.01
ARC006	56	58	RC	-0.01
ARC006	58	60	RC	-0.01
ARC006	60	62	RC	-0.01
ARC006	62	64	RC	0.01
ARC006	64	66	RC	0.04
ARC006	66	67	RC	0.01

ARC007	0	2	RC	-0.01
ARC007	2	4	RC	-0.01
ARC007	4	6	RC	-0.01
ARC007	6	8	RC	-0.01
ARC007	8	10	RC	-0.01
ARC007	10	12	RC	-0.01
ARC007	12	14	RC	-0.01
ARC007	14	16	RC	-0.01
ARC007	16	18	RC	-0.01
ARC007	18	20	RC	-0.01
ARC007	20	22	RC	-0.01
ARC007	22	24	RC	0.02
ARC007	24	26	RC	-0.01
ARC007	26	28	RC	-0.01
ARC007	28	30	RC	-0.01
ARC007	30	32	RC	-0.01
ARC007	32	34	RC	-0.01
ARC007	34	36	RC	-0.01
ARC007	36	38	RC	1.32
ARC007	38	40	RC	-0.01
ARC007	40	42	RC	-0.01
ARC007	42	44	RC	-0.01
ARC007	44	46	RC	0.01
ARC007	46	48	RC	0.07
ARC007	48	50	RC	0.06
ARC007	50	52	RC	0.07
ARC007	52	54	RC	0.25
ARC007	54	56	RC	0.11
ARC007	56	58	RC	0.06
ARC007	58	60	RC	0.05
ARC007	60	62	RC	-0.01
ARC007	62	64	RC	-0.01
ARC007	64	66	RC	0.01
ARC007	66	68	RC	-0.01
ARC007	68	70	RC	-0.01
ARC007	70	72	RC	-0.01
ARC007	72	74	RC	-0.01
ARC007	74	76	RC	-0.01
ARC007	76	78	RC	-0.01
ARC007	78	80	RC	-0.01
ARC007	80	82	RC	-0.01
ARC007	82	84	RC	-0.01
ARC007	84	85	RC	-0.01
ARC008	2	4	RC	-0.01
ARC008	4	6	RC	-0.01
ARC008	6	8	RC	-0.01
ARC008	8	10	RC	-0.01
ARC008	10	12	RC	-0.01
ARC008	12	14	RC	-0.01
ARC008	14	16	RC	-0.01
ARC008	16	18	RC	-0.01
ARC008	18	20	RC	-0.01
ARC008	20	22	RC	-0.01
ARC008	22	24	RC	-0.01
ARC008	24	26	RC	-0.01
ARC008	26	28	RC	-0.01
ARC008	28	30	RC	-0.01
ARC008	30	32	RC	-0.01
ARC008	32	34	RC	-0.01
ARC008	34	36	RC	0.02
ARC008	36	38	RC	0.01
ARC008	38	40	RC	-0.01
ARC008	40	42	RC	-0.01
ARC008	42	44	RC	-0.01
ARC008	44	46	RC	0.01
ARC008	46	48	RC	0.01
ARC008	48	50	RC	0.02
ARC008	50	52	RC	1.63
ARC008	52	54	RC	0.38
ARC008	54	56	RC	0.15
ARC008	56	58	RC	0.15
ARC008	58	60	RC	1.36
ARC008	60	62	RC	1.88
ARC008	62	64	RC	0.23

ARC008	64	66	RC	1.07
ARC008	66	68	RC	0.67
ARC008	68	70	RC	0.12
ARC008	70	72	RC	0.09
ARC008	72	74	RC	0.9
ARC008	74	76	RC	3.03
ARC008	76	78	RC	0.68
ARC008	78	80	RC	2.61
ARC008	80	82	RC	0.25
ARC009	0	2	RC	-0.02
ARC009	2	4	RC	-0.02
ARC009	4	6	RC	-0.02
ARC009	6	8	RC	-0.02
ARC009	8	10	RC	-0.02
ARC009	10	12	RC	-0.02
ARC009	12	14	RC	0.02
ARC009	14	16	RC	-0.02
ARC009	16	18	RC	0.02
ARC009	18	20	RC	0.03
ARC009	20	22	RC	0.17
ARC009	22	24	RC	32.8
ARC009	24	26	RC	0.32
ARC009	26	28	RC	0.13
ARC009	28	30	RC	0.14
ARC009	30	32	RC	0.09
ARC009	32	34	RC	0.09
ARC009	34	36	RC	0.11
ARC009	36	38	RC	0.18
ARC009	38	40	RC	1.44
ARC009	40	42	RC	2.97
ARC009	42	44	RC	0.58
ARC009	44	46	RC	0.14
ARC009	46	48	RC	0.08
ARC009	48	50	RC	1.2
ARC009	50	52	RC	18.9
ARC009	52	54	RC	0.85
ARC009	54	56	RC	0.22
ARC009	56	58	RC	0.17
ARC009	58	60	RC	0.05
ARC009	60	62	RC	0.05
ARC009	62	64	RC	0.21
ARC009	64	66	RC	0.02
ARC009	66	68	RC	-0.02
ARC009	68	70	RC	0.12
ARC010	0	2	RC	0.16
ARC010	2	4	RC	-0.02
ARC010	4	6	RC	-0.02
ARC010	6	8	RC	-0.02
ARC010	8	10	RC	-0.02
ARC010	10	12	RC	-0.02
ARC010	12	14	RC	0.04
ARC010	14	16	RC	-0.02
ARC010	16	18	RC	-0.02
ARC010	18	20	RC	0.07
ARC010	20	22	RC	-0.02
ARC010	22	24	RC	-0.02
ARC010	24	26	RC	-0.02
ARC010	26	28	RC	-0.02
ARC010	28	30	RC	-0.02
ARC010	30	32	RC	0.02
ARC010	32	34	RC	-0.02
ARC010	34	36	RC	0.02
ARC010	36	38	RC	0.03
ARC010	38	40	RC	0.02
ARC010	40	42	RC	-0.02
ARC010	42	44	RC	0.12
ARC010	44	46	RC	0.02
ARC010	46	48	RC	0.1
ARC010	48	50	RC	0.12
ARC010	50	52	RC	0.06
ARC010	52	54	RC	0.16
ARC010	54	56	RC	0.07
ARC010	56	58	RC	0.11
ARC010	58	60	RC	0.06

ARC010	60	62	RC	0.1
ARC010	62	64	RC	0.04
ARC011	0	2	RC	-0.02
ARC011	2	4	RC	-0.02
ARC011	4	6	RC	-0.02
ARC011	6	8	RC	0.09
ARC011	8	10	RC	-0.02
ARC011	10	12	RC	0.05
ARC011	12	14	RC	0.07
ARC011	14	16	RC	0.57
ARC011	16	18	RC	0.12
ARC011	18	20	RC	0.03
ARC011	20	22	RC	0.06
ARC011	22	24	RC	0.08
ARC011	24	26	RC	0.05
ARC011	26	28	RC	0.02
ARC011	28	30	RC	0.05
ARC011	30	32	RC	0.04
ARC011	32	34	RC	0.09
ARC011	34	36	RC	0.15
ARC011	36	38	RC	0.08
ARC011	38	40	RC	0.05
ARC011	40	42	RC	-0.02
ARC011	42	44	RC	-0.02
ARC011	44	46	RC	-0.02
ARC011	46	48	RC	-0.02
ARC011	48	50	RC	-0.02
ARC011	50	52	RC	-0.02
ARC011	52	54	RC	-0.02
ARC011	54	56	RC	-0.02
ARC011	56	58	RC	-0.02
ARC012	0	2	RC	-0.01
ARC012	2	4	RC	0.03
ARC012	4	6	RC	-0.01
ARC012	6	8	RC	-0.01
ARC012	8	10	RC	-0.01
ARC012	10	12	RC	-0.01
ARC012	12	14	RC	-0.01
ARC012	14	16	RC	-0.01
ARC012	16	18	RC	0.02
ARC012	18	20	RC	-0.01
ARC012	20	22	RC	-0.01
ARC012	22	24	RC	-0.01
ARC012	24	26	RC	-0.01
ARC012	26	28	RC	-0.01
ARC012	28	30	RC	-0.01
ARC012	30	32	RC	-0.01
ARC012	32	34	RC	-0.01
ARC012	34	36	RC	-0.01
ARC012	36	38	RC	-0.01
ARC012	38	40	RC	0.04
ARC013	0	2	RC	-0.01
ARC013	2	4	RC	-0.01
ARC013	4	6	RC	-0.01
ARC013	6	8	RC	-0.01
ARC013	8	10	RC	-0.01
ARC013	10	12	RC	-0.01
ARC013	12	14	RC	-0.01
ARC013	14	16	RC	-0.01
ARC013	16	18	RC	-0.01
ARC013	18	20	RC	-0.01
ARC013	20	22	RC	-0.01
ARC013	22	24	RC	-0.01
ARC013	24	26	RC	-0.01
ARC013	26	28	RC	-0.01
ARC013	28	30	RC	-0.01
ARC013	30	32	RC	-0.01
ARC013	32	34	RC	-0.01
ARC013	34	36	RC	-0.01
ARC013	36	38	RC	-0.01
ARC013	38	40	RC	-0.01
ARC013	40	42	RC	-0.01
ARC013	42	44	RC	-0.01
ARC013	44	46	RC	-0.01

ARC013	46	48	RC	-0.01
ARC014	0	2	RC	-0.01
ARC014	2	4	RC	-0.01
ARC014	4	6	RC	0.05
ARC014	6	8	RC	-0.01
ARC014	8	10	RC	-0.01
ARC014	10	12	RC	0.02
ARC014	12	14	RC	0.07
ARC014	14	16	RC	0.13
ARC014	16	18	RC	1.16
ARC014	18	20	RC	0.62
ARC014	20	22	RC	0.42
ARC014	22	24	RC	1.25
ARC014	24	26	RC	1.3
ARC014	26	28	RC	0.25
ARC014	28	30	RC	0.4
ARC014	30	32	RC	0.17
ARC014	32	34	RC	1.64
ARC014	34	36	RC	0.26
ARC014	36	38	RC	0.06
ARC014	38	40	RC	-0.01
ARC015	0	2	RC	-0.01
ARC015	2	4	RC	0.1
ARC015	4	6	RC	0.01
ARC015	6	8	RC	0.03
ARC015	8	10	RC	0.06
ARC015	10	12	RC	0.02
ARC015	12	14	RC	-0.01
ARC015	14	16	RC	0.1
ARC015	16	18	RC	0.07
ARC015	18	20	RC	-0.01
ARC015	20	22	RC	0.11
ARC015	22	24	RC	0.12
ARC015	24	26	RC	0.27
ARC015	26	28	RC	0.07
ARC015	28	30	RC	0.05
ARC015	30	32	RC	0.1
ARC015	32	34	RC	0.04
ARC015	34	36	RC	0.02
ARC016	0	4	RC	-0.01
ARC016	4	8	RC	-0.01
ARC016	8	12	RC	-0.01
ARC016	12	16	RC	-0.01
ARC016	16	20	RC	-0.01
ARC016	20	24	RC	-0.01
ARC016	24	28	RC	-0.01
ARC016	28	32	RC	-0.01
ARC016	32	36	RC	-0.01
ARC016	36	40	RC	-0.01
ARC016	40	44	RC	-0.01
ARC016	44	48	RC	-0.01
ARC016	48	52	RC	-0.01
ARC016	52	56	RC	-0.01
ARC016	56	60	RC	0.02
ARC016	60	62	RC	-0.01
ARC016	62	64	RC	0.07
ARC016	64	66	RC	0.01
ARC016	66	68	RC	0.29
ARC016	68	70	RC	2.76
ARC016	70	72	RC	0.18
ARC016	72	74	RC	0.07
ARC016	74	76	RC	0.06
ARC016	76	78	RC	0.09
ARC016	78	80	RC	0.2
ARC016	80	82	RC	1
ARC016	82	84	RC	0.21
ARC016	84	86	RC	0.37
ARC016	86	88	RC	0.22
ARC016	88	90	RC	0.03
ARC016	90	92	RC	0.13
ARC016	92	94	RC	0.03
ARC016	94	96	RC	0.02
CAR001	0	2	RC-Spear	0.01
CAR001	2	4	RC-Spear	0.01

CAR001	4	6	RC-Spear	0.03
CAR001	6	8	RC-Spear	0.01
CAR001	8	10	RC-Spear	0.01
CAR001	10	12	RC-Spear	0.01
CAR001	12	14	RC-Spear	0.01
CAR001	14	16	RC-Spear	0.01
CAR001	16	18	RC-Spear	0.01
CAR001	18	20	RC-Spear	0.02
CAR001	20	22	RC-Spear	0.01
CAR001	22	24	RC-Spear	-0.01
CAR001	24	26	RC-Spear	0.01
CAR001	26	28	RC-Spear	0.04
CAR001	28	30	RC-Spear	0.01
CAR001	30	32	RC-Spear	0.01
CAR001	32	34	RC-Spear	0.02
CAR001	34	36	RC-Spear	0.06
CAR001	36	38	RC-Spear	0.02
CAR001	38	40	RC-Spear	0.01
CAR001	40	42	RC-Spear	0.01
CAR001	42	44	RC-Spear	0.02
CAR001	44	46	RC-Spear	0.03
CAR001	46	48	RC-Spear	-0.01
CAR001	48	50	RC-Spear	-0.01
CAR001	50	52	RC-Spear	-0.01
CAR001	52	54	RC-Spear	0.09
CAR001	54	56	RC-Spear	-0.01
CAR001	56	58	RC-Spear	0.02
CAR001	58	60	RC-Spear	-0.01
CAR001	60	62	RC-Spear	0.01
CAR001	62	64	RC-Spear	0.02
CAR001	64	66	RC-Spear	0.02
CAR001	66	68	RC-Spear	-0.01
CAR001	68	70	RC-Spear	-0.01
CAR001	70	72	RC-Spear	0.01
CAR001	72	74	RC-Spear	-0.01
CAR001	74	76	RC-Spear	-0.01
CAR001	76	78	RC-Spear	-0.01
CAR001	78	80	RC-Spear	-0.01
CAR001	80	82	RC-Spear	0.01
CAR001	82	84	RC-Spear	0.01
CAR001	84	86	RC-Spear	-0.01
CAR001	86	88	RC-Spear	-0.01
CAR001	88	90	RC-Spear	-0.01
CAR001	90	92	RC-Spear	-0.01
CAR001	92	94	RC-Spear	-0.01
CAR001	94	96	RC-Spear	0.01
CAR001	96	98	RC-Spear	-0.01
CAR001	98	100	RC-Spear	-0.01
CAR001	100	102	RC-Spear	-0.01
CAR001	102	104	RC-Spear	-0.01
CAR001	104	106	RC-Spear	-0.01
CAR001	106	108	RC-Spear	-0.01
CAR001	108	110	RC-Spear	0.01
CAR001	110	112	RC-Spear	-0.01
CAR001	112	114	RC-Spear	-0.01
CAR001	114	116	RC-Spear	-0.01
CAR001	116	118	RC-Spear	-0.01
CAR001	118	120	RC-Spear	-0.01
CAR001	120	122	RC-Spear	0.01
CAR001	122	124	RC-Spear	0.01
CAR001	124	126	RC-Spear	-0.01
CAR001	126	128	RC-Spear	-0.01
CAR001	128	130	RC-Spear	0.01
CAR001	130	132	RC-Spear	-0.01
CAR001	132	134	RC-Spear	-0.01
CAR001	134	136	RC-Spear	-0.01
CAR001	136	138	RC-Spear	-0.01
CAR001	138	140	RC-Spear	-0.01
CAR001	140	142	RC-Spear	-0.01
CAR001	142	144	RC-Spear	-0.01
CAR001	144	146	RC-Spear	-0.01
CAR001	146	148	RC-Spear	-0.01
CAR001	148	150	RC-Spear	-0.01
CAR002	0	2	RC-Spear	0.01

CAR002	2	4	RC-Spear	-0.01
CAR002	4	6	RC-Spear	-0.01
CAR002	6	8	RC-Spear	-0.01
CAR002	8	10	RC-Spear	0.01
CAR002	10	12	RC-Spear	-0.01
CAR002	12	14	RC-Spear	-0.01
CAR002	14	16	RC-Spear	-0.01
CAR002	16	18	RC-Spear	-0.01
CAR002	18	20	RC-Spear	-0.01
CAR002	20	22	RC-Spear	-0.01
CAR002	22	24	RC-Spear	-0.01
CAR002	24	26	RC-Spear	-0.01
CAR002	26	28	RC-Spear	-0.01
CAR002	28	30	RC-Spear	-0.01
CAR002	30	32	RC-Spear	-0.01
CAR002	32	34	RC-Spear	-0.01
CAR002	34	36	RC-Spear	-0.01
CAR002	36	38	RC-Spear	-0.01
CAR002	38	40	RC-Spear	-0.01
CAR002	40	42	RC-Spear	-0.01
CAR002	42	44	RC-Spear	-0.01
CAR002	44	46	RC-Spear	-0.01
CAR002	46	48	RC-Spear	-0.01
CAR002	48	50	RC-Spear	-0.01
CAR002	50	52	RC-Spear	-0.01
CAR002	52	54	RC-Spear	-0.01
CAR002	54	56	RC-Spear	-0.01
CAR002	56	58	RC-Spear	-0.01
CAR002	58	60	RC-Spear	-0.01
CAR002	60	62	RC-Spear	-0.01
CAR002	62	64	RC-Spear	-0.01
CAR002	64	66	RC-Spear	-0.01
CAR002	66	68	RC-Spear	-0.01
CAR002	68	70	RC-Spear	-0.01
CAR002	70	72	RC-Spear	-0.01
CAR002	72	74	RC-Spear	-0.01
CAR002	74	76	RC-Spear	-0.01
CAR002	76	78	RC-Spear	-0.01
CAR002	78	80	RC-Spear	-0.01
CAR002	80	82	RC-Spear	-0.01
CAR002	82	84	RC-Spear	-0.01
CAR002	84	86	RC-Spear	-0.01
CAR002	86	88	RC-Spear	-0.01
CAR002	88	90	RC-Spear	-0.01
CAR002	90	92	RC-Spear	-0.01
CAR002	92	94	RC-Spear	-0.01
CAR002	94	96	RC-Spear	-0.01
CAR002	96	98	RC-Spear	-0.01
CAR002	98	100	RC-Spear	0.01
CAR002	100	102	RC-Spear	0.04
CAR002	102	104	RC-Spear	-0.01
CAR002	104	106	RC-Spear	-0.01
CAR002	106	108	RC-Spear	-0.01
CAR002	108	110	RC-Spear	-0.01
CAR002	110	112	RC-Spear	-0.01
CAR002	112	114	RC-Spear	-0.01
CAR002	114	116	RC-Spear	-0.01
CAR002	116	118	RC-Spear	0.01
CAR002	118	120	RC-Spear	-0.01
CAR002	120	122	RC-Spear	-0.01
CAR002	122	124	RC-Spear	-0.01
CAR002	124	126	RC-Spear	-0.01
CAR002	126	128	RC-Spear	-0.01
CAR002	128	130	RC-Spear	0.02
CAR002	130	132	RC-Spear	-0.01
CAR002	132	134	RC-Spear	-0.01
CAR002	134	136	RC-Spear	0.03
CAR002	136	138	RC-Spear	-0.01
CAR002	138	140	RC-Spear	-0.01
CAR002	140	142	RC-Spear	-0.01
CAR002	142	144	RC-Spear	-0.01
CAR002	144	146	RC-Spear	-0.01
CAR002	146	148	RC-Spear	-0.01
CAR002	148	150	RC-Spear	-0.01

CAR003	0	2	RC-Spear	-0.01
CAR003	2	4	RC-Spear	-0.01
CAR003	4	6	RC-Spear	-0.01
CAR003	6	8	RC-Spear	-0.01
CAR003	8	10	RC-Spear	0.04
CAR003	10	12	RC-Spear	0.12
CAR003	12	14	RC-Spear	-0.01
CAR003	14	16	RC-Spear	-0.01
CAR003	16	18	RC-Spear	0.07
CAR003	18	20	RC-Spear	0.22
CAR003	19	20	RC-Spear	0.22
CAR003	20	21	RC-Spear	1.83
CAR003	20	22	RC-Spear	1.96
CAR003	21	22	RC-Spear	1.65
CAR003	22	23	RC-Spear	0.69
CAR003	22	24	RC-Spear	0.58
CAR003	23	24	RC-Spear	0.33
CAR003	24	26	RC-Spear	1.23
CAR003	25	26	RC-Spear	1.3
CAR003	26	27	RC-Spear	0.43
CAR003	26	28	RC-Spear	0.52
CAR003	27	28	RC-Spear	0.57
CAR003	28	29	RC-Spear	0.73
CAR003	28	30	RC-Spear	0.84
CAR003	29	30	RC-Spear	1.38
CAR003	30	31	RC-Spear	1.53
CAR003	30	32	RC-Spear	0.74
CAR003	31	32	RC-Spear	0.12
CAR003	32	33	RC-Spear	1.43
CAR003	32	34	RC-Spear	1.24
CAR003	33	34	RC-Spear	1.05
CAR003	34	35	RC-Spear	0.67
CAR003	34	36	RC-Spear	0.59
CAR003	35	36	RC-Spear	1.41
CAR003	36	37	RC-Spear	4.1
CAR003	36	38	RC-Spear	1.8
CAR003	37	38	RC-Spear	0.45
CAR003	38	39	RC-Spear	8.29
CAR003	38	40	RC-Spear	8.46
CAR003	39	40	RC-Spear	3.38
CAR003	40	42	RC-Spear	0.54
CAR003	42	44	RC-Spear	0.08
CAR003	44	46	RC-Spear	0.07
CAR003	46	48	RC-Spear	0.06
CAR003	48	50	RC-Spear	-0.01
CAR003	50	52	RC-Spear	-0.01
CAR003	52	54	RC-Spear	0.01
CAR003	54	56	RC-Spear	-0.01
CAR003	56	58	RC-Spear	-0.01
CAR003	58	60	RC-Spear	0.02
CAR003	60	62	RC-Spear	-0.01
CAR003	62	64	RC-Spear	-0.01
CAR003	64	66	RC-Spear	-0.01
CAR003	66	68	RC-Spear	0.01
CAR003	68	70	RC-Spear	-0.01
CAR003	70	72	RC-Spear	-0.01
CAR003	72	74	RC-Spear	-0.01
CAR003	74	76	RC-Spear	-0.01
CAR003	76	78	RC-Spear	-0.01
CAR003	78	80	RC-Spear	-0.01
CAR003	80	82	RC-Spear	-0.01
CAR003	82	84	RC-Spear	0.02
CAR003	84	86	RC-Spear	-0.01
CAR003	86	88	RC-Spear	-0.01
CAR003	88	90	RC-Spear	-0.01
CAR003	90	92	RC-Spear	-0.01
CAR003	92	94	RC-Spear	0.02
CAR003	94	96	RC-Spear	-0.01
CAR003	96	98	RC-Spear	-0.01
CAR003	98	100	RC-Spear	0.01
CAR003	100	102	RC-Spear	-0.01
CAR004	0	2	RC-Spear	0.04
CAR004	2	4	RC-Spear	0.04
CAR004	4	6	RC-Spear	0.01

CAR004	6	8	RC-Spear	0.02
CAR004	8	10	RC-Spear	0.27
CAR004	10	12	RC-Spear	0.22
CAR004	12	14	RC-Spear	0.01
CAR004	14	16	RC-Spear	-0.01
CAR004	16	18	RC-Spear	0.02
CAR004	18	20	RC-Spear	0.03
CAR004	20	22	RC-Spear	0.04
CAR004	22	24	RC-Spear	0.03
CAR004	24	26	RC-Spear	0.02
CAR004	26	28	RC-Spear	0.01
CAR004	28	30	RC-Spear	0.01
CAR004	30	32	RC-Spear	0.01
CAR004	32	34	RC-Spear	-0.01
CAR004	34	36	RC-Spear	0.01
CAR004	36	38	RC-Spear	-0.01
CAR004	38	40	RC-Spear	-0.01
CAR004	40	42	RC-Spear	0.02
CAR004	42	44	RC-Spear	0.02
CAR004	44	46	RC-Spear	0.01
CAR004	46	48	RC-Spear	-0.01
CAR004	48	50	RC-Spear	-0.01
CAR004	50	52	RC-Spear	-0.01
CAR004	52	54	RC-Spear	-0.01
CAR004	54	56	RC-Spear	-0.01
CAR004	56	58	RC-Spear	-0.01
CAR004	58	60	RC-Spear	-0.01
CAR004	60	62	RC-Spear	0.02
CAR004	62	64	RC-Spear	0.01
CAR004	64	66	RC-Spear	0.01
CAR004	66	68	RC-Spear	0.05
CAR004	68	70	RC-Spear	0.02
CAR004	70	72	RC-Spear	0.06
CAR004	72	74	RC-Spear	0.04
CAR004	74	76	RC-Spear	0.02
CAR004	76	78	RC-Spear	0.01
CAR005	0	2	RC-Spear	-0.01
CAR005	2	4	RC-Spear	-0.01
CAR005	4	6	RC-Spear	-0.01
CAR005	6	8	RC-Spear	-0.01
CAR005	8	10	RC-Spear	-0.01
CAR005	10	12	RC-Spear	0.02
CAR005	12	14	RC-Spear	0.01
CAR005	14	16	RC-Spear	0.02
CAR005	16	18	RC-Spear	-0.01
CAR005	18	20	RC-Spear	-0.01
CAR005	20	22	RC-Spear	0.02
CAR005	22	24	RC-Spear	0.01
CAR005	24	26	RC-Spear	0.02
CAR005	26	28	RC-Spear	0.04
CAR005	28	30	RC-Spear	0.12
CAR005	30	32	RC-Spear	0.13
CAR005	32	34	RC-Spear	0.09
CAR005	34	36	RC-Spear	0.02
CAR005	36	38	RC-Spear	0.07
CAR005	38	40	RC-Spear	0.06
CAR005	40	42	RC-Spear	10.65
CAR005	40	41	RC-Spear	0.18
CAR005	41	42	RC-Spear	2.91
CAR005	42	43	RC-Spear	0.21
CAR005	42	44	RC-Spear	1.88
CAR005	43	44	RC-Spear	2.29
CAR005	44	45	RC-Spear	4.13
CAR005	44	46	RC-Spear	2.7
CAR005	45	46	RC-Spear	1.55
CAR005	46	48	RC-Spear	0.27
CAR005	48	50	RC-Spear	0.05
CAR005	50	52	RC-Spear	0.01
CAR005	52	54	RC-Spear	0.01
CAR005	54	56	RC-Spear	-0.01
CAR005	56	58	RC-Spear	0.04
CAR005	58	60	RC-Spear	0.02
CAR005	60	62	RC-Spear	-0.01
CAR005	62	64	RC-Spear	-0.01

CAR005	64	66	RC-Spear	0.01
CAR005	66	68	RC-Spear	-0.01
CAR005	68	70	RC-Spear	0.01
CAR005	70	72	RC-Spear	0.01
CAR005	72	74	RC-Spear	-0.01
CAR005	74	76	RC-Spear	0.01
CAR005	76	78	RC-Spear	0.09
CAR005	78	80	RC-Spear	0.02
CAR005	80	82	RC-Spear	-0.01
CAR005	82	84	RC-Spear	0.01
CAR005	84	86	RC-Spear	0.01
CAR005	86	88	RC-Spear	-0.01
CAR005	88	90	RC-Spear	0.01
CAR005	90	92	RC-Spear	-0.01
CAR005	92	94	RC-Spear	-0.01
CAR005	94	96	RC-Spear	0.01
CAR006	0	2	RC-Spear	0.02
CAR006	2	4	RC-Spear	0.04
CAR006	4	6	RC-Spear	0.01
CAR006	6	8	RC-Spear	0.02
CAR006	8	10	RC-Spear	0.03
CAR006	10	12	RC-Spear	0.02
CAR006	12	14	RC-Spear	0.02
CAR006	14	16	RC-Spear	0.02
CAR006	16	18	RC-Spear	0.01
CAR006	18	20	RC-Spear	0.09
CAR006	20	22	RC-Spear	0.1
CAR006	22	24	RC-Spear	0.02
CAR006	24	26	RC-Spear	0.02
CAR006	26	28	RC-Spear	0.01
CAR006	28	30	RC-Spear	0.01
CAR006	30	32	RC-Spear	0.01
CAR006	32	34	RC-Spear	0.02
CAR006	34	36	RC-Spear	0.01
CAR006	36	38	RC-Spear	-0.01
CAR006	38	40	RC-Spear	-0.01
CAR006	40	42	RC-Spear	-0.01
CAR006	42	44	RC-Spear	-0.01
CAR006	44	46	RC-Spear	0.01
CAR006	46	48	RC-Spear	0.01
CAR006	48	50	RC-Spear	0.01
CAR006	50	52	RC-Spear	-0.01
CAR006	52	54	RC-Spear	0.02
CAR006	54	56	RC-Spear	0.01
CAR006	56	58	RC-Spear	-0.01
CAR006	58	60	RC-Spear	-0.01
CAR006	60	62	RC-Spear	0.01
CAR006	62	64	RC-Spear	0.01
CAR006	64	66	RC-Spear	-0.01
CAR006	66	68	RC-Spear	0.01
CAR006	68	70	RC-Spear	0.01
CAR006	70	72	RC-Spear	-0.01
CAR006	72	74	RC-Spear	0.01
CAR006	74	76	RC-Spear	-0.01
CAR006	76	78	RC-Spear	-0.01
CAR006	78	80	RC-Spear	-0.01
CAR006	80	82	RC-Spear	0.01
CAR006	82	84	RC-Spear	0.01
CAR006	84	86	RC-Spear	-0.01
CAR006	86	88	RC-Spear	-0.01
CAR006	88	90	RC-Spear	-0.01
CAR006	90	92	RC-Spear	0.01
CAR006	92	94	RC-Spear	0.01
CAR006	94	96	RC-Spear	0.02
CAR006	96	98	RC-Spear	0.03
CAR006	98	100	RC-Spear	0.12
CAR006	100	102	RC-Spear	0.02
CAR006	102	104	RC-Spear	0.02
CAR006	104	106	RC-Spear	0.02
CAR006	106	108	RC-Spear	0.79
CAR006	108	110	RC-Spear	0.1
CAR006	110	112	RC-Spear	0.57
CAR006	112	114	RC-Spear	0.05
CAR006	114	116	RC-Spear	0.01

CAR006	116	118	RC-Spear	0.02
CAR006	118	120	RC-Spear	-0.01
CAR006	120	122	RC-Spear	0.01
CAR006	122	124	RC-Spear	0.01
CAR006	124	126	RC-Spear	-0.01
CAR007	0	2	RC-Spear	-0.01
CAR007	2	4	RC-Spear	-0.01
CAR007	4	6	RC-Spear	-0.01
CAR007	6	8	RC-Spear	-0.01
CAR007	8	10	RC-Spear	-0.01
CAR007	10	12	RC-Spear	-0.01
CAR007	12	14	RC-Spear	0.01
CAR007	14	16	RC-Spear	-0.01
CAR007	16	18	RC-Spear	-0.01
CAR007	18	20	RC-Spear	-0.01
CAR007	20	22	RC-Spear	-0.01
CAR007	22	24	RC-Spear	-0.01
CAR007	24	26	RC-Spear	-0.01
CAR007	26	28	RC-Spear	-0.01
CAR007	28	30	RC-Spear	-0.01
CAR007	30	32	RC-Spear	0.01
CAR007	32	34	RC-Spear	-0.01
CAR007	34	36	RC-Spear	-0.01
CAR007	36	38	RC-Spear	-0.01
CAR007	38	40	RC-Spear	-0.01
CAR007	40	42	RC-Spear	-0.01
CAR007	42	44	RC-Spear	-0.01
CAR007	44	46	RC-Spear	-0.01
CAR007	46	48	RC-Spear	-0.01
CAR007	48	50	RC-Spear	0.01
CAR007	50	52	RC-Spear	-0.01
CAR007	52	54	RC-Spear	-0.01
CAR007	54	56	RC-Spear	-0.01
CAR007	56	58	RC-Spear	-0.01
CAR007	58	60	RC-Spear	-0.01
CAR007	60	62	RC-Spear	-0.01
CAR007	62	64	RC-Spear	-0.01
CAR007	64	66	RC-Spear	-0.01
CAR007	66	68	RC-Spear	-0.01
CAR007	68	70	RC-Spear	-0.01
CAR007	70	72	RC-Spear	-0.01
CAR007	72	74	RC-Spear	-0.01
CAR007	74	76	RC-Spear	-0.01
CAR007	76	78	RC-Spear	-0.01
CAR007	78	80	RC-Spear	-0.01
CAR007	80	82	RC-Spear	-0.01
CAR007	82	84	RC-Spear	-0.01
CAR007	84	86	RC-Spear	-0.01
CAR007	86	88	RC-Spear	-0.01
CAR007	88	90	RC-Spear	-0.01
CAR007	90	92	RC-Spear	-0.01
CAR007	92	94	RC-Spear	-0.01
CAR007	94	96	RC-Spear	-0.01
CAR007	96	98	RC-Spear	-0.01
CAR007	98	100	RC-Spear	-0.01
CAR007	100	102	RC-Spear	-0.01
CAR007	102	104	RC-Spear	-0.01
CAR007	104	106	RC-Spear	-0.01
CAR007	106	108	RC-Spear	0.01
CAR007	108	110	RC-Spear	-0.01
CAR007	110	112	RC-Spear	-0.01
CAR007	112	114	RC-Spear	-0.01
CAR007	114	116	RC-Spear	0.01
CAR007	116	118	RC-Spear	-0.01
CAR007	118	120	RC-Spear	-0.01
CAR008	0	2	RC-Spear	0.03
CAR008	2	4	RC-Spear	-0.01
CAR008	4	6	RC-Spear	0.01
CAR008	6	8	RC-Spear	0.02
CAR008	8	10	RC-Spear	-0.01
CAR008	10	12	RC-Spear	0.01
CAR008	12	14	RC-Spear	0.01
CAR008	14	16	RC-Spear	0.01
CAR008	16	18	RC-Spear	0.01

CAR008	18	20	RC-Spear	0.01
CAR008	20	22	RC-Spear	0.01
CAR008	22	24	RC-Spear	-0.01
CAR008	24	26	RC-Spear	-0.01
CAR008	26	28	RC-Spear	-0.01
CAR008	28	30	RC-Spear	-0.01
CAR008	30	32	RC-Spear	-0.01
CAR008	32	34	RC-Spear	-0.01
CAR008	34	36	RC-Spear	-0.01
CAR008	36	38	RC-Spear	-0.01
CAR008	38	40	RC-Spear	-0.01
CAR008	40	42	RC-Spear	-0.01
CAR008	42	44	RC-Spear	-0.01
CAR008	44	46	RC-Spear	-0.01
CAR008	46	48	RC-Spear	-0.01
CAR008	48	50	RC-Spear	-0.01
CAR008	50	52	RC-Spear	-0.01
CAR008	52	54	RC-Spear	-0.01
CAR008	54	56	RC-Spear	0.01
CAR008	56	58	RC-Spear	-0.01
CAR008	58	60	RC-Spear	-0.01
CAR008	60	62	RC-Spear	-0.01
CAR008	62	64	RC-Spear	-0.01
CAR008	64	66	RC-Spear	-0.01
CAR008	66	68	RC-Spear	-0.01
CAR008	68	70	RC-Spear	-0.01
CAR008	70	72	RC-Spear	-0.01
CAR008	72	74	RC-Spear	-0.01
CAR008	74	76	RC-Spear	0.01
CAR008	76	78	RC-Spear	-0.01
CAR008	78	80	RC-Spear	0.02
CAR008	80	82	RC-Spear	0.01
CAR008	82	84	RC-Spear	-0.01
CAR008	84	86	RC-Spear	-0.01
CAR008	86	88	RC-Spear	0.01
CAR008	88	90	RC-Spear	0.04
CAR008	90	92	RC-Spear	0.01
CAR008	92	94	RC-Spear	-0.01
CAR008	94	96	RC-Spear	-0.01
CAR008	96	98	RC-Spear	0.01
CAR008	98	100	RC-Spear	0.01
CAR008	100	102	RC-Spear	0.01
CAR009	0	2	RC-Spear	0.01
CAR009	2	4	RC-Spear	0.01
CAR009	4	6	RC-Spear	0.01
CAR009	6	8	RC-Spear	0.01
CAR009	8	10	RC-Spear	0.02
CAR009	10	12	RC-Spear	0.01
CAR009	12	14	RC-Spear	0.01
CAR009	14	16	RC-Spear	0.01
CAR009	16	18	RC-Spear	0.01
CAR009	18	20	RC-Spear	0.01
CAR009	20	22	RC-Spear	0.04
CAR009	22	24	RC-Spear	0.01
CAR009	24	26	RC-Spear	0.01
CAR009	26	28	RC-Spear	0.02
CAR009	28	30	RC-Spear	0.01
CAR009	30	32	RC-Spear	0.01
CAR009	32	34	RC-Spear	0.01
CAR009	34	36	RC-Spear	0.01
CAR009	36	38	RC-Spear	0.01
CAR009	38	40	RC-Spear	-0.01
CAR009	40	42	RC-Spear	0.01
CAR009	42	44	RC-Spear	-0.01
CAR009	44	46	RC-Spear	-0.01
CAR009	46	48	RC-Spear	0.04
CAR009	48	50	RC-Spear	-0.01
CAR009	50	52	RC-Spear	0.01
CAR009	52	54	RC-Spear	-0.01
CAR009	54	56	RC-Spear	0.01
CAR009	56	58	RC-Spear	0.01
CAR009	58	60	RC-Spear	0.01
CAR009	60	62	RC-Spear	0.01
CAR009	62	64	RC-Spear	0.02

CAR009	64	66	RC-Spear	0.02
CAR009	66	68	RC-Spear	-0.01
CAR009	68	70	RC-Spear	-0.01
CAR009	70	72	RC-Spear	-0.01
CAR009	72	74	RC-Spear	0.01
CAR009	74	76	RC-Spear	0.01
CAR009	76	78	RC-Spear	0.01
CAR009	78	80	RC-Spear	0.01
CAR009	80	82	RC-Spear	0.01
CAR009	82	84	RC-Spear	-0.01
CAR009	84	86	RC-Spear	-0.01
CAR009	86	88	RC-Spear	-0.01
CAR009	88	90	RC-Spear	-0.01
CAR009	90	92	RC-Spear	-0.01
CAR009	92	94	RC-Spear	-0.01
CAR009	94	96	RC-Spear	-0.01
CAR009	96	98	RC-Spear	0.01
CAR009	98	100	RC-Spear	-0.01
CAR009	100	102	RC-Spear	0.01
CAR010	0	2	RC-Spear	0.01
CAR010	2	4	RC-Spear	0.01
CAR010	4	6	RC-Spear	-0.01
CAR010	6	8	RC-Spear	-0.01
CAR010	8	10	RC-Spear	-0.01
CAR010	10	12	RC-Spear	0.01
CAR010	12	14	RC-Spear	-0.01
CAR010	14	16	RC-Spear	0.01
CAR010	16	18	RC-Spear	0.02
CAR010	18	20	RC-Spear	0.02
CAR010	20	22	RC-Spear	0.01
CAR010	22	24	RC-Spear	-0.01
CAR010	24	26	RC-Spear	0.02
CAR010	26	28	RC-Spear	0.02
CAR010	28	30	RC-Spear	0.33
CAR010	30	32	RC-Spear	0.02
CAR010	32	34	RC-Spear	0.05
CAR010	34	36	RC-Spear	0.04
CAR010	36	38	RC-Spear	0.04
CAR010	38	40	RC-Spear	0.05
CAR010	40	42	RC-Spear	0.04
CAR010	42	44	RC-Spear	0.04
CAR010	44	46	RC-Spear	0.19
CAR010	46	48	RC-Spear	0.33
CAR010	48	50	RC-Spear	1.41
CAR010	50	52	RC-Spear	0.62
CAR010	52	54	RC-Spear	0.09
CAR010	54	56	RC-Spear	0.02
CAR010	56	58	RC-Spear	0.02
CAR010	58	60	RC-Spear	0.01
CAR010	60	62	RC-Spear	0.01
CAR010	62	64	RC-Spear	0.01
CAR010	64	66	RC-Spear	-0.01
CAR010	66	68	RC-Spear	-0.01
CAR010	68	70	RC-Spear	-0.01
CAR010	70	72	RC-Spear	-0.01
CAR010	72	74	RC-Spear	0.01
CAR010	74	76	RC-Spear	0.01
CAR010	76	78	RC-Spear	0.01
CAR010	78	80	RC-Spear	-0.01
CAR010	80	82	RC-Spear	-0.01
CAR010	82	84	RC-Spear	0.01
CAR010	84	86	RC-Spear	0.01
CAR010	86	88	RC-Spear	-0.01
CAR010	88	90	RC-Spear	-0.01
CAR010	90	92	RC-Spear	0.01
CAR010	92	94	RC-Spear	-0.01
CAR010	94	96	RC-Spear	-0.01
CAR010	96	98	RC-Spear	-0.01
CAR010	98	100	RC-Spear	-0.01
CAR010	100	102	RC-Spear	0.01
CAR010	102	104	RC-Spear	-0.01
CAR010	104	106	RC-Spear	-0.01
CAR010	106	108	RC-Spear	-0.01
CAR010	108	110	RC-Spear	-0.01

CAR010	110	112	RC-Spear	-0.01
CAR010	112	114	RC-Spear	-0.01
CAR010	114	116	RC-Spear	-0.01
CAR010	116	118	RC-Spear	-0.01
CAR010	118	120	RC-Spear	0.01
CAR011	0	2	RC-Spear	-0.01
CAR011	2	4	RC-Spear	-0.01
CAR011	4	6	RC-Spear	-0.01
CAR011	6	8	RC-Spear	0.11
CAR011	8	10	RC-Spear	0.01
CAR011	10	12	RC-Spear	0.02
CAR011	12	14	RC-Spear	0.02
CAR011	14	16	RC-Spear	0.01
CAR011	16	18	RC-Spear	0.01
CAR011	18	20	RC-Spear	0.02
CAR011	20	22	RC-Spear	0.09
CAR011	22	24	RC-Spear	0.02
CAR011	24	26	RC-Spear	0.01
CAR011	26	28	RC-Spear	0.01
CAR011	28	30	RC-Spear	0.02
CAR011	30	32	RC-Spear	0.02
CAR011	32	34	RC-Spear	0.03
CAR011	34	36	RC-Spear	0.01
CAR011	36	38	RC-Spear	0.01
CAR011	38	40	RC-Spear	0.01
CAR011	40	42	RC-Spear	0.02
CAR011	42	44	RC-Spear	-0.01
CAR011	44	46	RC-Spear	0.03
CAR011	46	48	RC-Spear	0.01
CAR011	48	50	RC-Spear	0.01
CAR011	50	52	RC-Spear	0.01
CAR011	52	54	RC-Spear	-0.01
CAR011	54	56	RC-Spear	-0.01
CAR011	56	58	RC-Spear	0.01
CAR011	58	60	RC-Spear	-0.01
CAR011	60	62	RC-Spear	0.03
CAR011	62	64	RC-Spear	0.02
CAR011	64	66	RC-Spear	0.01
CAR011	66	68	RC-Spear	-0.01
CAR011	68	70	RC-Spear	-0.01
CAR011	70	72	RC-Spear	-0.01
CAR011	72	74	RC-Spear	-0.01
CAR011	74	76	RC-Spear	-0.01
CAR011	76	78	RC-Spear	-0.01
CAR011	78	80	RC-Spear	-0.01
CAR011	80	82	RC-Spear	-0.01
CAR011	82	84	RC-Spear	0.01
CAR011	84	86	RC-Spear	-0.01
CAR011	86	88	RC-Spear	0.01
CAR011	88	90	RC-Spear	-0.01
CAR011	90	92	RC-Spear	-0.01
CAR011	92	94	RC-Spear	-0.01
CAR011	94	96	RC-Spear	-0.01
CAR011	96	98	RC-Spear	-0.01
CAR011	98	100	RC-Spear	0.01
CAR011	100	102	RC-Spear	-0.01
CAR012	0	2	RC-Spear	0.01
CAR012	2	4	RC-Spear	0.01
CAR012	4	6	RC-Spear	0.01
CAR012	6	8	RC-Spear	0.01
CAR012	8	10	RC-Spear	0.01
CAR012	10	12	RC-Spear	0.02
CAR012	12	14	RC-Spear	0.1
CAR012	14	16	RC-Spear	-0.01
CAR012	16	18	RC-Spear	0.02
CAR012	18	20	RC-Spear	0.04
CAR012	20	22	RC-Spear	0.05
CAR012	22	24	RC-Spear	0.01
CAR012	24	26	RC-Spear	0.01
CAR012	26	28	RC-Spear	-0.01
CAR012	28	30	RC-Spear	0.01
CAR012	30	32	RC-Spear	0.02
CAR012	32	34	RC-Spear	0.01
CAR012	34	36	RC-Spear	0.02

CAR012	36	38	RC-Spear	-0.01
CAR012	38	40	RC-Spear	-0.01
CAR012	40	42	RC-Spear	-0.01
CAR012	42	44	RC-Spear	-0.01
CAR012	44	46	RC-Spear	0.01
CAR012	46	48	RC-Spear	0.01
CAR012	48	50	RC-Spear	-0.01
CAR012	50	52	RC-Spear	0.01
CAR012	52	54	RC-Spear	0.01
CAR012	54	56	RC-Spear	-0.01
CAR012	56	58	RC-Spear	-0.01
CAR012	58	60	RC-Spear	-0.01
CAR012	60	62	RC-Spear	0.01
CAR012	62	64	RC-Spear	0.03
CAR012	64	66	RC-Spear	0.77
CAR012	66	68	RC-Spear	0.09
CAR012	68	70	RC-Spear	0.02
CAR012	70	72	RC-Spear	0.05
CAR012	72	74	RC-Spear	-0.01
CAR012	74	76	RC-Spear	0.02
CAR012	76	78	RC-Spear	0.01
CAR012	78	80	RC-Spear	-0.01
CAR012	80	82	RC-Spear	0.01
CAR012	82	84	RC-Spear	0.01
CAR012	84	86	RC-Spear	-0.01
CAR012	86	88	RC-Spear	0.01
CAR012	88	90	RC-Spear	-0.01
CAR012	90	92	RC-Spear	-0.01
CAR012	92	94	RC-Spear	-0.01
CAR012	94	96	RC-Spear	-0.01
CAR012	96	98	RC-Spear	-0.01
CAR012	98	100	RC-Spear	-0.01
CAR012	100	102	RC-Spear	-0.01
CAR012	102	104	RC-Spear	-0.01
CAR012	104	106	RC-Spear	-0.01
CAR012	106	108	RC-Spear	-0.01
CAR012	108	110	RC-Spear	-0.01
CAR012	110	112	RC-Spear	-0.01
CAR012	112	114	RC-Spear	-0.01
CAR013	0	2	RC-Spear	-0.01
CAR013	2	4	RC-Spear	0.03
CAR013	4	6	RC-Spear	0.04
CAR013	6	8	RC-Spear	0.01
CAR013	8	10	RC-Spear	-0.01
CAR013	10	12	RC-Spear	0.02
CAR013	12	14	RC-Spear	-0.01
CAR013	14	16	RC-Spear	-0.01
CAR013	16	18	RC-Spear	0.02
CAR013	18	20	RC-Spear	0.09
CAR013	20	22	RC-Spear	0.17
CAR013	22	24	RC-Spear	0.22
CAR013	24	26	RC-Spear	0.28
CAR013	26	28	RC-Spear	0.23
CAR013	28	30	RC-Spear	0.05
CAR013	30	32	RC-Spear	0.09
CAR013	32	34	RC-Spear	0.09
CAR013	34	36	RC-Spear	0.05
CAR013	36	38	RC-Spear	0.04
CAR013	38	40	RC-Spear	0.06
CAR013	40	42	RC-Spear	0.02
CAR013	42	44	RC-Spear	0.43
CAR013	44	46	RC-Spear	0.04
CAR013	46	48	RC-Spear	0.08
CAR013	48	50	RC-Spear	0.08
CAR013	50	52	RC-Spear	0.05
CAR013	52	54	RC-Spear	0.1
CAR013	54	56	RC-Spear	0.14
CAR013	56	58	RC-Spear	0.23
CAR013	58	60	RC-Spear	0.23
CAR013	60	62	RC-Spear	0.18
CAR013	62	64	RC-Spear	0.07
CAR013	64	66	RC-Spear	0.47
CAR013	66	68	RC-Spear	0.04
CAR013	68	70	RC-Spear	0.01

CAR013	70	72	RC-Spear	0.01
CAR013	72	74	RC-Spear	0.02
CAR013	74	76	RC-Spear	0.02
CAR013	76	78	RC-Spear	0.01
CAR013	78	80	RC-Spear	-0.01
CAR013	80	82	RC-Spear	-0.01
CAR013	82	84	RC-Spear	0.01
CAR013	84	86	RC-Spear	0.01
CAR013	86	88	RC-Spear	-0.01
CAR013	88	90	RC-Spear	-0.01
CAR013	90	92	RC-Spear	-0.01
CAR013	92	94	RC-Spear	-0.01
CAR013	94	96	RC-Spear	-0.01
CAR014	0	2	RC-Split	-0.01
CAR014	2	4	RC-Split	-0.01
CAR014	4	6	RC-Split	0.04
CAR014	6	8	RC-Split	0.02
CAR014	8	10	RC-Split	0.01
CAR014	10	12	RC-Split	0.01
CAR014	12	14	RC-Split	0.01
CAR014	14	16	RC-Split	0.06
CAR014	16	18	RC-Split	0.01
CAR014	18	20	RC-Split	0.01
CAR014	20	22	RC-Split	0.01
CAR014	22	24	RC-Split	0.01
CAR014	24	26	RC-Split	-0.01
CAR014	26	28	RC-Split	-0.01
CAR014	28	30	RC-Split	-0.01
CAR014	30	32	RC-Split	-0.01
CAR014	32	34	RC-Split	-0.01
CAR014	34	36	RC-Split	-0.01
CAR014	36	38	RC-Split	-0.01
CAR014	38	40	RC-Split	-0.01
CAR014	40	42	RC-Split	-0.01
CAR014	42	44	RC-Split	-0.01
CAR014	44	46	RC-Split	-0.01
CAR014	46	48	RC-Split	-0.01
CAR014	48	50	RC-Split	-0.01
CAR014	50	52	RC-Split	-0.01
CAR014	52	54	RC-Split	-0.01
CAR014	54	56	RC-Split	-0.01
CAR014	56	57	RC-Split	0.01
CAR015	0	2	RC-Split	-0.01
CAR015	2	4	RC-Split	0.01
CAR015	4	6	RC-Split	-0.01
CAR015	6	8	RC-Split	-0.01
CAR015	8	10	RC-Split	-0.01
CAR015	10	12	RC-Split	0.01
CAR015	12	14	RC-Split	-0.01
CAR015	14	16	RC-Split	0.01
CAR015	16	18	RC-Split	-0.01
CAR015	18	20	RC-Split	-0.01
CAR015	20	22	RC-Split	-0.01
CAR015	22	24	RC-Split	-0.01
CAR015	24	26	RC-Split	-0.01
CAR015	26	28	RC-Split	-0.01
CAR015	28	30	RC-Split	-0.01
CAR015	30	32	RC-Split	-0.01
CAR015	32	34	RC-Split	-0.01
CAR015	34	36	RC-Split	0.01
CAR015	36	38	RC-Split	-0.01
CAR015	38	40	RC-Split	-0.01
CAR015	40	42	RC-Split	0.01
CAR015	42	44	RC-Split	0.07
CAR015	44	46	RC-Split	0.07
CAR015	46	48	RC-Split	0.06
CAR015	48	50	RC-Split	0.07
CAR015	50	52	RC-Split	-0.01
CAR015	52	54	RC-Split	-0.01
CAR015	54	56	RC-Split	-0.01
CAR015	56	58	RC-Split	-0.01
CAR015	58	60	RC-Split	0.01
CAR015	60	62	RC-Split	0.01
CAR015	62	64	RC-Split	-0.01

CAR015	64	66	RC-Split	-0.01
CAR015	66	68	RC-Split	-0.01
CAR015	68	70	RC-Split	-0.01
CAR015	70	72	RC-Split	-0.01
CAR015	72	74	RC-Split	-0.01
CAR015	74	76	RC-Split	0.01
CAR015	76	78	RC-Split	-0.01
CAR015	78	80	RC-Split	-0.01
CAR015	80	82	RC-Split	0.01
CAR015	82	84	RC-Split	-0.01
CAR015	84	86	RC-Split	0.01
CAR015	86	88	RC-Split	0.01
CAR015	88	90	RC-Split	0.02
CAR015	90	92	RC-Split	0.01
CAR015	92	94	RC-Split	-0.01
CAR015	94	96	RC-Split	-0.01
CAR015	96	98	RC-Split	-0.01
CAR015	98	99	RC-Split	-0.01
CAR016	0	2	RC-Split	0.01
CAR016	2	4	RC-Split	-0.01
CAR016	4	6	RC-Split	-0.01
CAR016	6	8	RC-Split	-0.01
CAR016	8	10	RC-Split	-0.01
CAR016	10	12	RC-Split	-0.01
CAR016	12	14	RC-Split	-0.01
CAR016	14	16	RC-Split	-0.01
CAR016	16	18	RC-Split	-0.01
CAR016	18	20	RC-Split	-0.01
CAR016	20	22	RC-Split	-0.01
CAR016	22	24	RC-Split	-0.01
CAR016	24	26	RC-Split	-0.01
CAR016	26	28	RC-Split	0.01
CAR016	28	30	RC-Split	-0.01
CAR016	30	32	RC-Split	-0.01
CAR016	32	34	RC-Split	-0.01
CAR016	34	36	RC-Split	-0.01
CAR016	36	38	RC-Split	-0.01
CAR016	38	40	RC-Split	0.01
CAR016	40	42	RC-Split	0.01
CAR016	42	44	RC-Split	0.02
CAR016	44	46	RC-Split	0.01
CAR016	46	48	RC-Split	0.01
CAR016	48	50	RC-Split	-0.01
CAR016	50	52	RC-Split	0.05
CAR016	52	54	RC-Split	0.05
CAR016	54	56	RC-Split	0.02
CAR016	56	58	RC-Split	0.12
CAR016	58	60	RC-Split	0.17
CAR016	60	62	RC-Split	0.33
CAR016	62	64	RC-Split	0.09
CAR016	64	66	RC-Split	0.08
CAR016	66	68	RC-Split	2.01
CAR016	68	70	RC-Split	0.54
CAR016	70	72	RC-Split	0.1
CAR016	72	74	RC-Split	0.02
CAR016	74	76	RC-Split	0.02
CAR016	76	78	RC-Split	0.01
CAR016	78	80	RC-Split	-0.01
CAR016	80	82	RC-Split	0.01
CAR016	82	84	RC-Split	-0.01
CAR016	84	86	RC-Split	-0.01
CAR016	86	88	RC-Split	0.01
CAR016	88	90	RC-Split	-0.01
CAR016	90	92	RC-Split	-0.01
CAR016	92	94	RC-Split	0.01
CAR016	94	96	RC-Split	-0.01
CAR016	96	98	RC-Split	0.02
CAR016	98	100	RC-Split	-0.01
CAR016	100	102	RC-Split	-0.01
CAR016	102	104	RC-Split	0.06
CAR016	104	106	RC-Split	-0.01
CAR016	106	108	RC-Split	-0.01
CAR016	108	110	RC-Split	-0.01
CAR016	110	111	RC-Split	-0.01

CAR017	0	2	RC-Split	-0.01
CAR017	2	4	RC-Split	-0.01
CAR017	4	6	RC-Split	-0.01
CAR017	6	8	RC-Split	-0.01
CAR017	8	10	RC-Split	-0.01
CAR017	10	12	RC-Split	-0.01
CAR017	12	14	RC-Split	0.01
CAR017	14	16	RC-Split	0.03
CAR017	16	18	RC-Split	0.01
CAR017	18	20	RC-Split	-0.01
CAR017	20	22	RC-Split	-0.01
CAR017	22	24	RC-Split	-0.01
CAR017	24	26	RC-Split	-0.01
CAR017	26	28	RC-Split	-0.01
CAR017	28	30	RC-Split	-0.01
CAR017	30	32	RC-Split	-0.01
CAR017	32	34	RC-Split	-0.01
CAR017	34	36	RC-Split	-0.01
CAR017	36	38	RC-Split	-0.01
CAR017	38	40	RC-Split	-0.01
CAR017	40	42	RC-Split	-0.01
CAR017	42	44	RC-Split	-0.01
CAR017	44	46	RC-Split	-0.01
CAR017	46	48	RC-Split	-0.01
CAR017	48	50	RC-Split	-0.01
CAR017	50	52	RC-Split	-0.01
CAR017	52	54	RC-Split	0.01
CAR017	54	56	RC-Split	0.05
CAR017	56	58	RC-Split	0.06
CAR017	58	60	RC-Split	0.05
CAR017	60	62	RC-Split	0.05
CAR017	62	64	RC-Split	0.19
CAR017	64	66	RC-Split	0.1
CAR017	66	68	RC-Split	0.35
CAR017	68	70	RC-Split	0.9
CAR017	70	72	RC-Split	0.02
CAR017	72	74	RC-Split	0.02
CAR017	74	76	RC-Split	0.01
CAR017	76	78	RC-Split	0.01
CAR017	78	80	RC-Split	0.01
CAR017	80	82	RC-Split	0.02
CAR017	82	84	RC-Split	-0.01
CAR017	84	86	RC-Split	0.01
CAR017	86	88	RC-Split	-0.01
CAR017	88	90	RC-Split	-0.01
CAR017	90	92	RC-Split	-0.01
CAR017	92	94	RC-Split	-0.01
CAR017	94	96	RC-Split	0.01
CAR017	96	98	RC-Split	-0.01
CAR017	98	99	RC-Split	-0.01
CAR018	0	2	RC-Split	-0.01
CAR018	2	4	RC-Split	-0.01
CAR018	4	6	RC-Split	-0.01
CAR018	6	8	RC-Split	-0.01
CAR018	8	10	RC-Split	-0.01
CAR018	10	12	RC-Split	-0.01
CAR018	12	14	RC-Split	-0.01
CAR018	14	16	RC-Split	0.01
CAR018	16	18	RC-Split	0.02
CAR018	18	20	RC-Split	0.04
CAR018	20	22	RC-Split	0.03
CAR018	22	24	RC-Split	-0.01
CAR018	24	26	RC-Split	0.05
CAR018	26	28	RC-Split	0.02
CAR018	28	30	RC-Split	0.07
CAR018	30	32	RC-Split	0.06
CAR018	32	34	RC-Split	2.66
CAR018	34	36	RC-Split	0.1
CAR018	36	38	RC-Split	0.01
CAR018	38	40	RC-Split	0.02
CAR018	40	42	RC-Split	0.01
CAR018	42	44	RC-Split	-0.01
CAR018	44	46	RC-Split	0.01
CAR018	46	48	RC-Split	-0.01

CAR018	48	50	RC-Split	0.01
CAR018	50	52	RC-Split	-0.01
CAR018	52	54	RC-Split	0.01
CAR018	54	56	RC-Split	-0.01
CAR018	56	58	RC-Split	0.01
CAR018	58	60	RC-Split	0.03
CAR018	60	62	RC-Split	-0.01
CAR018	62	64	RC-Split	0.01
CAR018	64	66	RC-Split	0.03
CAR018	66	68	RC-Split	0.02
CAR018	68	70	RC-Split	0.01
CAR018	70	72	RC-Split	-0.01
CAR018	72	74	RC-Split	0.01
CAR018	74	76	RC-Split	0.02
CAR018	76	78	RC-Split	0.02
CAR018	78	80	RC-Split	-0.01
CAR018	80	82	RC-Split	-0.01
CAR018	82	84	RC-Split	-0.01
CAR018	84	86	RC-Split	-0.01
CAR018	86	88	RC-Split	-0.01
CAR018	88	90	RC-Split	0.52
CAR018	90	92	RC-Split	0.01
CAR018	92	94	RC-Split	0.01
CAR018	94	96	RC-Split	0.02
CAR018	96	98	RC-Split	3.08
CAR018	98	100	RC-Split	0.19
CAR018	100	102	RC-Split	0.03
CAR018	102	104	RC-Split	0.01
CAR018	104	106	RC-Split	0.44
CAR018	106	108	RC-Split	0.1
CAR018	108	110	RC-Split	0.03
CAR018	110	112	RC-Split	0.11
CAR018	112	114	RC-Split	0.12
CAR018	114	116	RC-Split	2.68
CAR018	116	118	RC-Split	0.04
CAR018	118	120	RC-Split	0.01
CAR018	120	122	RC-Split	-0.01
CAR018	122	124	RC-Split	0.01
CAR018	124	126	RC-Split	-0.01
CAR018	126	128	RC-Split	-0.01
CAR018	128	129	RC-Split	-0.01
CAR019	0	2	RC-Split	0.01
CAR019	2	4	RC-Split	-0.01
CAR019	4	6	RC-Split	0.01
CAR019	6	8	RC-Split	0.01
CAR019	8	10	RC-Split	0.01
CAR019	10	12	RC-Split	-0.01
CAR019	12	14	RC-Split	0.01
CAR019	14	16	RC-Split	0.01
CAR019	16	18	RC-Split	0.04
CAR019	18	20	RC-Split	0.01
CAR019	20	22	RC-Split	0.03
CAR019	22	24	RC-Split	0.06
CAR019	24	26	RC-Split	0.03
CAR019	26	28	RC-Split	1.42
CAR019	28	29.8	RC-Split	0.14
CAR019	29.8	30.9	DD-1/2	0.02
CAR019	30.9	32	DD-1/2	0.02
CAR019	32	33	DD-1/2	0.01
CAR019	33	34	DD-1/2	0.01
CAR019	34	34.7	DD-1/2	0.01
CAR019	34.7	35.5	DD-1/2	0.01
CAR019	35.5	35.8	DD-1/2	0.02
CAR019	35.8	36.6	DD-1/2	-0.01
CAR019	36.6	37.6	DD-1/2	0.01
CAR019	37.6	38.4	DD-1/2	0.01
CAR019	38.4	39.2	DD-1/2	0.01
CAR019	39.2	40.1	DD-1/2	0.01
CAR019	40.1	40.7	DD-1/2	0.01
CAR019	40.7	41.4	DD-1/2	0.01
CAR019	41.4	42.4	DD-1/2	0.01
CAR019	42.4	43.4	DD-1/2	0.01
CAR019	43.4	44.1	DD-1/2	0.01
CAR019	44.1	44.8	DD-1/2	0.01

CAR019	44.8	45.9	DD-1/2	0.01
CAR019	45.9	47.1	DD-1/2	0.01
CAR019	47.1	48.2	DD-1/2	0.01
CAR019	48.2	49	DD-1/2	0.01
CAR019	49	50	DD-1/2	0.01
CAR019	50	51	DD-1/2	0.01
CAR019	51	52	DD-1/2	0.01
CAR019	52	53.1	DD-1/2	0.01
CAR019	53.1	54.2	DD-1/2	0.01
CAR019	54.2	55.3	DD-1/2	0.03
CAR019	55.3	56.4	DD-1/2	0.02
CAR019	56.4	57.3	DD-1/2	0.02
CAR019	57.3	58.2	DD-1/2	0.02
CAR019	58.2	58.7	DD-1/2	0.07
CAR019	58.7	59.1	DD-1/2	0.21
CAR019	59.1	59.7	DD-1/2	0.31
CAR019	59.7	60.5	DD-1/2	0.07
CAR019	60.5	61.3	DD-1/2	0.05
CAR019	61.3	61.9	DD-1/2	0.13
CAR019	61.9	62.6	DD-1/2	0.13
CAR019	62.6	63.3	DD-1/2	0.69
CAR019	63.3	64.2	DD-1/2	0.27
CAR019	64.2	64.7	DD-1/2	0.06
CAR019	64.7	65.3	DD-1/2	0.06
CAR019	65.3	66	DD-1/2	0.03
CAR019	66	66.8	DD-1/2	0.01
CAR019	66.8	67.6	DD-1/2	0.03
CAR019	67.6	68.4	DD-1/2	0.02
CAR019	68.4	69	DD-1/2	0.05
CAR019	69	70	DD-1/2	0.01
CAR019	70	70.8	DD-1/2	0.01
CAR019	70.8	71.5	DD-1/2	0.08
CAR019	71.5	71.9	DD-1/2	0.02
CAR019	71.9	72.4	DD-1/2	0.02
CAR019	72.4	73.3	DD-1/2	0.01
CAR019	73.3	73.7	DD-1/2	0.04
CAR019	73.7	74.2	DD-1/2	0.09
CAR019	74.2	74.6	DD-1/2	0.16
CAR019	74.6	75.1	DD-1/2	0.06
CAR019	75.1	75.4	DD-1/2	0.04
CAR019	75.4	75.9	DD-1/2	0.02
CAR019	75.9	76.4	DD-1/2	0.01
CAR019	76.4	77	DD-1/2	0.01
CAR019	77	77.4	DD-1/2	0.01
CAR019	77.4	77.9	DD-1/2	0.01
CAR019	77.9	78.9	DD-1/2	-0.01
CAR019	78.9	79.8	DD-1/2	-0.01
CAR019	79.8	80.6	DD-1/2	0.02
CAR019	80.6	81	DD-1/2	0.01
CAR019	81	82.3	DD-1/2	-0.01
CAR019	82.3	83.5	DD-1/2	0.01
CAR019	83.5	84.6	DD-1/2	0.02
CAR019	84.6	85.6	DD-1/2	0.04
CAR019	85.6	86.6	DD-1/2	0.05
CAR019	86.6	87.6	DD-1/2	-0.01
CAR019	87.6	88.8	DD-1/2	-0.01
CAR019	88.8	90	DD-1/2	-0.01
CAR019	90	91.2	DD-1/2	-0.01
CAR019	91.2	92.5	DD-1/2	-0.01
CAR019	92.5	93.5	DD-1/2	0.01
CAR019	93.5	94.6	DD-1/2	-0.01
CAR019	94.6	95.8	DD-1/2	-0.01
CAR019	95.8	96.8	DD-1/2	-0.01
CAR019	96.8	98	DD-1/2	0.01
CAR019	98	99.2	DD-1/2	0.01
CAR019	99.2	100.3	DD-1/2	-0.01
CAR019	100.3	101.4	DD-1/2	-0.01
CAR019	101.4	102.6	DD-1/2	-0.01
CAR019	102.6	103.8	DD-1/2	-0.01
CAR019	103.8	105	DD-1/2	-0.01
CAR020	0	2		0.024
CAR020	2	4		0.019
CAR020	4	6		0.009
CAR020	6	8		0.011

CAR020	8	10	0.007
CAR020	10	12	-0.005
CAR020	12	14	-0.005
CAR020	14	16	-0.005
CAR020	16	18	-0.005
CAR020	18	20	-0.005
CAR020	20	22	-0.005
CAR020	22	24	-0.005
CAR020	24	26	0.009
CAR020	26	28	0.008
CAR020	28	30	0.01
CAR020	30	32	0.009
CAR020	32	34	0.01
CAR020	34	36	0.014
CAR020	36	38	0.006
CAR020	38	40	-0.005
CAR020	40	42	-0.005
CAR020	42	44	-0.005
CAR020	44	46	-0.005
CAR020	46	48	-0.005
CAR020	48	50	-0.005
CAR020	50	52	0.013
CAR020	52	54	-0.005
CAR020	54	56	-0.005
CAR020	56	58	-0.005
CAR020	58	60	-0.005
CAR020	60	62	-0.005
CAR020	62	64	-0.005
CAR020	64	66	-0.005
CAR020	66	68	-0.005
CAR020	68	70	0.008
CAR020	70	72	-0.005
CAR020	72	74	-0.005
CAR020	74	76	-0.005
CAR020	76	78	-0.005
CAR020	78	80	-0.005
CAR020	80	82	-0.005
CAR020	82	84	0.01
CAR020	84	86	0.009
CAR020	86	88	-0.005
CAR020	88	90	-0.005
CAR020	90	92	-0.005
CAR020	92	94	-0.005
CAR020	94	96	-0.005
CAR020	96	98	-0.005
CAR020	98	100	-0.005
CAR020	100	102	-0.005
CAR020	102	104	-0.005
CAR020	104	106	-0.005
CAR020	106	108	-0.005
CAR020	108	110	0.008
CAR020	110	112	-0.005
CAR020	112	114	-0.005
CAR020	114	116	0.005
CAR020	116	118	-0.005
CAR020	118	120	0.005
CAR020	120	122	0.007
CAR020	122	124	-0.005
CAR020	124	126	-0.005
CAR020	126	128	-0.005
CAR020	128	130	0.006
CAR020	130	132	0.007
CAR020	132	134	-0.005
CAR020	134	136	-0.005
CAR020	136	138	-0.005
CAR020	138	140	-0.005
CAR020	140	142	-0.005
CAR020	142	144	-0.005
CAR020	144	146	-0.005
CAR020	146	148	0.007
CAR020	148	150	-0.005
CAR020	150	152	-0.005
CAR020	152	154	-0.005
CAR020	154	156	-0.005

CAR020	156	158	-0.005
CAR020	158	160	-0.005
CAR020	160	162	-0.005
CAR020	162	164	-0.005
CAR020	164	166	-0.005
CAR020	166	168	-0.005
CAR020	168	170	-0.005
CAR020	170	172	-0.005
CAR020	172	174	-0.005
CAR020	174	176	-0.005
CAR020	176	178	-0.005
CAR020	178	181	-0.005
CAR021	0	2	0.007
CAR021	2	4	-0.005
CAR021	4	6	-0.005
CAR021	6	8	-0.005
CAR021	8	10	-0.005
CAR021	10	12	-0.005
CAR021	12	14	-0.005
CAR021	14	16	0.009
CAR021	16	18	-0.005
CAR021	18	20	-0.005
CAR021	20	22	-0.005
CAR021	22	24	0.155
CAR021	24	26	0.094
CAR021	26	28	0.009
CAR021	28	30	0.028
CAR021	30	32	0.006
CAR021	32	34	0.025
CAR021	34	36	0.008
CAR021	36	38	0.008
CAR021	38	40	0.005
CAR021	40	42	-0.005
CAR021	42	44	-0.005
CAR021	44	46	-0.005
CAR021	46	48	-0.005
CAR021	48	50	-0.005
CAR021	50	52	-0.005
CAR021	52	54	-0.005
CAR021	54	56	-0.005
CAR021	56	58	-0.005
CAR021	58	60	-0.005
CAR021	60	62	-0.005
CAR021	62	64	-0.005
CAR021	64	66	-0.005
CAR021	66	68	-0.005
CAR021	68	70	-0.005
CAR021	70	72	-0.005
CAR021	72	74	-0.005
CAR021	74	76	-0.005
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CAR022	20	22		0.006
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CAR029	156	158		-0.005
CAR029	158	160		-0.005
CAR029	160	162		-0.005
CAR029	162	164		-0.005
CAR029	164	166		-0.005
CAR029	166	168		-0.005
CAR029	168	170		-0.005
CAR029	170	172		-0.005
CAR029	172	174		-0.005
CAR029	174	176		0.007
CAR029	176	178		0.007
CAR029	178	180		0.007
CAR029	180	182		0.009
CAR029	182	184		0.008
CAR029	184	186		-0.005
CAR029	186	188		-0.005
CAR029	188	190		-0.005
CAR029	190	192		0.006
CAR029	192	194		0.005
CAR029	194	196		0.006
CAR029	196	198		0.007
CAR029	198	200		-0.005
CAR029	200	202		-0.005
CAR029	202	204		-0.005
CAR029	204	206		0.005
CAR029	206	208		0.01
CAR029	208	210		0.009
CAR029	210	212		0.006
CAR029	212	214		-0.005
CAR029	214	216		0.011
CAR029	216	218		0.029
CAR029	218	220		0.155
CAR029	220	222		0.153
CAR029	222	223		0.102
CAR030	0	2		0.007
CAR030	2	4		0.005
CAR030	4	6		0.008
CAR030	6	8		-0.005
CAR030	8	10		0.005
CAR030	10	12		-0.005
CAR030	12	14		0.007
CAR030	14	16		0.006
CAR030	16	18		0.005
CAR030	18	20		0.007
CAR030	20	22		0.014
CAR030	22	24		-0.005
CAR030	24	26		-0.005
CAR030	26	28		-0.005
CAR030	28	30		-0.005
CAR030	30	32		-0.005
CAR030	32	34		-0.005
CAR030	34	36		-0.005
CAR030	36	38		-0.005
CAR030	38	40		-0.005
CAR030	40	42		-0.005
CAR030	42	44		-0.005
CAR030	44	46		-0.005
CAR030	46	48		-0.005
CAR030	48	50		-0.005
CAR030	50	52		0.012
CAR030	52	54		-0.005
CAR030	54	56		-0.005

CAR030	56	58	-0.005
CAR030	58	60	-0.005
CAR030	60	62	-0.005
CAR030	62	64	-0.005
CAR030	64	66	0.008
CAR030	66	68	-0.005
CAR030	68	70	-0.005
CAR030	70	72	-0.005
CAR030	72	74	-0.005
CAR030	74	76	-0.005
CAR030	76	78	-0.005
CAR030	78	80	-0.005
CAR030	80	82	-0.005
CAR030	82	84	-0.005
CAR030	84	86	0.02
CAR030	86	88	-0.005
CAR030	88	90	-0.005
CAR030	90	92	-0.005
CAR030	92	94	-0.005
CAR030	94	96	-0.005
CAR030	96	98	-0.005
CAR030	98	100	-0.005
CAR030	100	102	-0.005
CAR030	102	104	-0.005
CAR030	104	106	-0.005
CAR030	106	108	-0.005
CAR030	108	110	0.006
CAR030	110	112	-0.005
CAR030	112	114	-0.005
CAR030	114	116	-0.005
CAR030	116	118	-0.005
CAR030	118	120	-0.005
CAR030	120	122	0.007
CAR030	122	124	-0.005
CAR030	124	126	-0.005
CAR030	126	128	-0.005
CAR030	128	130	-0.005
CAR030	130	132	-0.005
CAR030	132	134	-0.005
CAR030	134	136	-0.005
CAR030	136	138	-0.005
CAR030	138	140	-0.005
CAR030	140	142	-0.005
CAR030	142	144	-0.005
CAR030	144	146	-0.005
CAR030	146	148	-0.005
CAR030	148	150	-0.005
CAR030	150	152	-0.005
CAR030	152	154	-0.005
CAR030	154	156	-0.005
CAR030	156	158	-0.005
CAR030	158	160	-0.005
CAR030	160	162	-0.005
CAR030	162	164	-0.005
CAR030	164	166	-0.005
CAR030	166	168	-0.005
CAR030	168	170	-0.005
CAR030	170	172	-0.005
CAR030	172	174	-0.005
CAR030	174	176	-0.005
CAR030	176	178	-0.005
CAR030	178	180	-0.005
CAR030	180	182	-0.005
CAR030	182	184	-0.005
CAR030	184	186	-0.005
CAR030	186	188	-0.005
CAR030	188	190	-0.005
CAR030	190	192	-0.005
CAR030	192	194	-0.005
CAR030	194	196	-0.005
CAR030	196	198	-0.005
CAR030	198	200	-0.005
CAR030	200	202	-0.005
CAR030	202	204	-0.005

CAR030	204	205	-0.005
CAR031	0	2	-0.005
CAR031	2	4	0.007
CAR031	4	6	-0.005
CAR031	6	8	-0.005
CAR031	8	10	-0.005
CAR031	10	12	-0.005
CAR031	12	14	-0.005
CAR031	14	16	-0.005
CAR031	16	18	0.008
CAR031	18	20	-0.005
CAR031	20	22	-0.005
CAR031	22	24	-0.005
CAR031	24	26	-0.005
CAR031	26	28	-0.005
CAR031	28	30	-0.005
CAR031	30	32	-0.005
CAR031	32	34	-0.005
CAR031	34	36	-0.005
CAR031	36	38	-0.005
CAR031	38	40	-0.005
CAR031	40	42	-0.005
CAR031	42	44	-0.005
CAR031	44	46	-0.005
CAR031	46	48	-0.005
CAR031	48	50	-0.005
CAR031	50	52	-0.005
CAR031	52	54	-0.005
CAR031	54	56	-0.005
CAR031	56	58	-0.005
CAR031	58	60	-0.005
CAR031	60	62	-0.005
CAR031	62	64	-0.005
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CAR031	72	74	-0.005
CAR031	74	76	-0.005
CAR031	76	78	-0.005
CAR031	78	80	-0.005
CAR031	80	82	-0.005
CAR031	82	84	-0.005
CAR031	84	86	-0.005
CAR031	86	88	-0.005
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CAR031	90	92	-0.005
CAR031	92	94	-0.005
CAR031	94	96	-0.005
CAR031	96	98	-0.005
CAR031	98	100	-0.005
CAR031	100	102	-0.005
CAR031	102	104	-0.005
CAR031	104	106	-0.005
CAR031	106	108	-0.005
CAR031	108	110	-0.005
CAR031	110	112	-0.005
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CAR031	114	116	-0.005
CAR031	116	118	-0.005
CAR031	118	120	-0.005
CAR031	120	122	-0.005
CAR031	122	124	-0.005
CAR031	124	126	-0.005
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CAR031	128	130	-0.005
CAR031	130	132	-0.005
CAR031	132	134	-0.005
CAR031	134	136	-0.005
CAR031	136	138	-0.005
CAR031	138	140	-0.005
CAR031	140	142	-0.005
CAR031	142	144	-0.005
CAR031	144	146	-0.005

CAR031	146	148	-0.005
CAR031	148	150	-0.005
CAR031	150	151	-0.005
CAR032	0	2	-0.005
CAR032	2	4	-0.005
CAR032	4	6	-0.005
CAR032	6	8	-0.005
CAR032	8	10	0.008
CAR032	10	12	0.01
CAR032	12	14	0.014
CAR032	14	16	0.025
CAR032	16	18	0.018
CAR032	18	20	0.005
CAR032	20	22	0.03
CAR032	22	24	0.036
CAR032	24	26	0.081
CAR032	26	28	0.42
CAR032	28	30	0.047
CAR032	30	32	0.03
CAR032	32	34	0.02
CAR032	34	36	0.008
CAR032	36	38	-0.005
CAR032	38	40	-0.005
CAR032	40	42	-0.005
CAR032	42	44	-0.005
CAR032	44	46	-0.005
CAR032	46	48	-0.005
CAR032	48	50	-0.005
CAR032	50	52	-0.005
CAR032	52	54	-0.005
CAR032	54	56	-0.005
CAR032	56	58	-0.005
CAR032	58	60	-0.005
CAR032	60	62	-0.005
CAR032	62	64	-0.005
CAR032	64	66	-0.005
CAR032	66	68	-0.005
CAR032	68	70	0.009
CAR032	70	72	-0.005
CAR032	72	74	-0.005
CAR032	74	76	-0.005
CAR032	76	78	-0.005
CAR032	78	80	-0.005
CAR032	80	82	-0.005
CAR032	82	84	-0.005
CAR032	84	86	-0.005
CAR032	86	88	-0.005
CAR032	88	90	-0.005
CAR032	90	92	-0.005
CAR032	92	94	-0.005
CAR032	94	96	-0.005
CAR032	96	98	-0.005
CAR032	98	100	-0.005
CAR032	100	102	-0.005
CAR032	102	103	-0.005
CAR033	0	2	-0.005
CAR033	2	4	-0.005
CAR033	4	6	-0.005
CAR033	6	8	-0.005
CAR033	8	10	-0.005
CAR033	10	12	-0.005
CAR033	12	14	-0.005
CAR033	14	16	-0.005
CAR033	16	18	-0.005
CAR033	18	20	-0.005
CAR033	20	22	-0.005
CAR033	22	24	-0.005
CAR033	24	26	-0.005
CAR033	26	28	-0.005
CAR033	28	30	-0.005
CAR033	30	32	-0.005
CAR033	32	34	-0.005
CAR033	34	36	-0.005
CAR033	36	38	-0.005

CAR033	38	40	-0.005
CAR033	40	42	-0.005
CAR033	42	44	0.01
CAR033	44	46	-0.005
CAR033	46	48	-0.005
CAR033	48	50	-0.005
CAR033	50	52	-0.005
CAR033	52	54	-0.005
CAR033	54	56	-0.005
CAR033	56	58	-0.005
CAR033	58	60	-0.005
CAR033	60	62	-0.005
CAR033	62	64	-0.005
CAR033	64	66	-0.005
CAR033	66	68	-0.005
CAR033	68	70	-0.005
CAR033	70	72	-0.005
CAR033	72	74	-0.005
CAR033	74	76	-0.005
CAR033	76	78	-0.005
CAR033	78	80	-0.005
CAR033	80	82	-0.005
CAR033	82	84	-0.005
CAR033	84	86	-0.005
CAR033	86	88	-0.005
CAR033	88	90	-0.005
CAR033	90	92	-0.005
CAR033	92	94	-0.005
CAR033	94	96	-0.005
CAR033	96	98	-0.005
CAR033	98	100	-0.005
CAR033	100	102	-0.005
CAR033	102	104	-0.005
CAR033	104	106	0.007
CAR033	106	108	-0.005
CAR033	108	110	-0.005
CAR033	110	112	-0.005
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CAR033	114	116	-0.005
CAR033	116	118	-0.005
CAR033	118	120	-0.005
CAR033	120	122	-0.005
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CAR033	126	128	-0.005
CAR033	128	130	-0.005
CAR033	130	132	-0.005
CAR033	132	134	-0.005
CAR033	134	136	-0.005
CAR033	136	138	-0.005
CAR033	138	140	-0.005
CAR033	140	142	-0.005
CAR033	142	144	-0.005
CAR033	144	146	-0.005
CAR033	146	148	-0.005
CAR033	148	150	-0.005
CAR033	150	152	-0.005
CAR033	152	154	-0.005
CAR033	154	156	-0.005
CAR033	156	158	-0.005
CAR033	158	160	-0.005
CAR033	160	162	0.007
CAR033	162	164	-0.005
CAR033	164	166	-0.005
CAR033	166	168	-0.005
CAR033	168	170	-0.005
CAR033	170	172	-0.005
CAR033	172	174	-0.005
CAR033	174	176	-0.005
CAR033	176	178	-0.005
CAR033	178	180	-0.005
CAR033	180	182	-0.005
CAR033	182	184	-0.005
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CAR033	186	188		-0.005
CAR033	188	190		-0.005
CAR033	190	192		-0.005
CAR033	192	194		-0.005
CAR033	194	196		-0.005
CAR033	196	198		-0.005
CAR033	198	200		-0.005
CAR033	200	202		-0.005
CAR033	202	204		-0.005
CAR033	204	205		-0.005
CAR034	0	2		-0.005
CAR034	2	4		-0.005
CAR034	4	6		-0.005
CAR034	6	8		-0.005
CAR034	8	10		-0.005
CAR034	10	12		-0.005
CAR034	12	14		-0.005
CAR034	14	16		-0.005
CAR034	16	18		-0.005
CAR034	18	20		-0.005
CAR034	20	22		-0.005
CAR034	22	24		-0.005
CAR034	24	26		-0.005
CAR034	26	28		-0.005
CAR034	28	30		-0.005
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CAR034	32	34		-0.005
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CAR034	38	40		-0.005
CAR034	40	42		-0.005
CAR034	42	44		-0.005
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CAR034	46	48		-0.005
CAR034	48	50		-0.005
CAR034	50	52		-0.005
CAR034	52	54		-0.005
CAR034	54	56		-0.005
CAR034	56	58		-0.005
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CAR034	60	62		-0.005
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CAR034	66	68		-0.005
CAR034	68	70		-0.005
CAR034	70	72		-0.005
CAR034	72	74		-0.005
CAR034	74	76		-0.005
CAR034	76	78		-0.005
CAR034	78	80		-0.005
CAR034	80	82		-0.005
CAR034	82	84		0.005
CAR034	84	86		-0.005
CAR034	86	88		-0.005
CAR034	88	90		0.005
CAR034	90	92		-0.005
CAR034	92	94		-0.005
CAR034	94	96		-0.005
CAR034	96	98		0.012
CAR034	98	100		-0.005
CAR034	100	102		-0.005
CAR034	102	104		-0.005
CAR034	104	106		-0.005
CAR034	106	108		-0.005
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CAR034	110	112		-0.005
CAR034	112	114		-0.005
CAR034	114	116		-0.005
CAR034	116	118		-0.005
CAR034	118	120		-0.005
CAR034	120	122		-0.005
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CAR034	124	126		-0.005
CAR034	126	128		-0.005

CAR034	128	130		-0.005
CAR034	130	132		-0.005
CAR034	132	134		-0.005
CAR034	134	136		-0.005
CAR034	136	138		-0.005
CAR034	138	140		-0.005
CAR034	140	142		-0.005
CAR034	142	144		-0.005
CAR034	144	146		-0.005
CAR034	146	148		-0.005
CAR034	148	150		-0.005
CAR034	150	151		-0.005



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Historic data by Impact Minerals and previously reported compliant with the JORC Code (2012).

Section 1 Sampling Techniques and Data

Criteria	Commentary
<i>Sampling techniques</i>	<ul style="list-style-type: none"> • RC Drilling Reverse Circulation (RC) percussion drilling was used to produce a 1m bulk sample (~25kg) which was collected in plastic bags. 1m split samples (nominally 3kg) were collected using a riffle splitter and placed in a calico bag. The cyclone was cleaned out with compressed air at the end of each hole and periodically during the drilling. Holes were drilled to optimally intercept interpreted mineralised zones. The 1m bulk samples were spear sampled using standard techniques to produce a 4 metre composite for assay. Anomalous zones were reassayed using the 1 m split samples. • Diamond drilling Diamond drilling was used to produce drill core with a diameter of 47.6 mm (NQ). A handheld XRF instrument was used to analyse the drill core at 50 cm intervals. This data is not reported here and is used only as a guide to general understanding of the system. • Drill Samples Sample representivity was ensured by a combination of quality control (QC) and quality assurance/testing (QA) procedures including daily workplace and equipment inspections, drilling and sampling procedures collection of “field duplicates”, the use of certified standards and blank samples approximately every 50 samples. • RC Samples RC and diamond core samples were submitted to ALS Laboratories Townsville for ME-MS61 48 element 4 acid digest with ICP-MS finish and AA24 Fire Assay technique for gold. Sample preparation involved: sample crushed to 70% less than 2mm, riffle split off 1 kg, pulverise split to >85% passing 75 microns.
<i>Drilling techniques</i>	<ul style="list-style-type: none"> • RC drilling using 4-inch face sampling hammer.
<i>Drill sample recovery</i>	<ul style="list-style-type: none"> • RC samples were visually checked for recovery, moisture and contamination. • Diamond core recoveries are logged and recorded. Recoveries are estimated to be >97% and no significant core loss related to mineralisation is noted. • RC drilling The RC samples were collected by plastic bag directly from the rig-mounted cyclone and laid directly on the ground in rows of 10. The drill cyclone and sample buckets are cleaned between rod-changes and after each hole to minimise down-hole and/or cross contamination. • No sample bias has been established.
<i>Logging</i>	<ul style="list-style-type: none"> • Geological logging of samples followed company and industry common practice for all drill holes. Qualitative logging of samples included (but not limited to); lithology, mineralogy, alteration, veining and weathering. Diamond core logging includes additional fields such as structure and geotechnical parameters.



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Criteria	Commentary
	<ul style="list-style-type: none"> • Magnetic Susceptibility measurements were taken by Invictus Gold for each 1m RC sample. • All logging was quantitative, based on visual field estimates. Chip trays with representative 1m RC samples were collected and photographed then stored for future reference. • All RC chips samples were geologically logged by on-site geologists.
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> • RC samples were split using a riffle splitter. • Company procedures were followed to ensure sub-sampling adequacy and consistency. • Laboratory QC procedures for rock sample assays involve the use of internal certified reference material as assay standards, along with blanks, duplicates and replicates. Impact used field duplicates and standards for every 1 in 50 samples and blanks every 1 in 100 samples. • All QA/QC results were reported by Impact as being within acceptable levels of +/- 15-20%. • The samples sizes at Mt Clermont are considered appropriate for reporting Exploration Results.
<i>Quality of assay data and laboratory tests</i>	<ul style="list-style-type: none"> • RC and diamond drill samples Industry standard fire assay and 4 acid digest analytical techniques were used. Both techniques are considered to be almost a total digest apart from certain refractory minerals not relevant to exploration at Clermont. • Drill Assay Data Field duplicates: 1 in every 50 samples. Standards 1 in 50 samples. Blanks 1 in 100 samples. In addition standards, duplicates and blanks were inserted by the analytical laboratory at industry standard intervals.
<i>Verification of sampling and assaying</i>	<ul style="list-style-type: none"> • The historic drilling has not yet been verified by independent or alternative companies. • All historical drill data had been entered by Impact and verified internally against the original reports. • No significant adjustments to the assay data have been required.
<i>Location of data points</i>	<ul style="list-style-type: none"> • The drill holes have been reported as being located by hand-held GPS. • The grid datum for Clermont is MGA_GDA94, Zone 55. • Government topographic maps were used for topographic validation. The hand held GPS is considered sufficiently accurate for elevation data at this stage of exploration. For the Impact and Invictus RC drill holes, down hole dip surveys were taken at approximately 30m intervals and at the bottom of the hole. For previous RC drill holes down hole surveys were not taken.
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> • Drill spacing of drill holes is widely variable given the reconnaissance nature of the program to date. • Length weighting of drill samples has been applied for quoting drill composite results.
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> • Drilling is oriented sub-perpendicular to the mineralised trend and stratigraphic contacts as determined by field data and cross section interpretation. Intersection widths will therefore be longer than true widths. • No significant sample bias has been identified from drilling due to the optimum drill orientation described above. Where present, sample bias will be reported.



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Criteria	Commentary
<i>Sample security</i>	<ul style="list-style-type: none"> Chain of custody for all samples done from 2006 to 2017 was managed by Invictus Gold and Impact Minerals Ltd. Samples for Clermont are delivered by Invictus Gold and Impact Minerals Ltd personnel via courier service to ALS in Townsville, Qld or to SGS Brisbane, or to ALS in Perth, for prep and assay. Whilst in storage, they are kept in a locked yard. Tracking sheets have been set up to track the progress of batches of samples. Security of historic drill samples is unknown.
<i>Audits or reviews</i>	<ul style="list-style-type: none"> There has been no review of the sampling techniques and data.

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

Criteria	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> The Mt Clermont Project currently comprises 1 exploration licence covering 69.6 km². The tenement is held 100% by the Company. This new acquisition on EPM 25956 will increase the land holding over 50%. The EPM25956 is over 100% exclusive land so there is no Native Title. No aboriginal sites or places have been declared or recorded in areas where Impact had explored. There are no national parks over the license area. Australasia have assured the author that the tenements are in good standing with no known impediments. A legal opinion on the status of the tenements is provided in the Legal section of this prospectus.
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> A total of 66 drill holes at EPM 25956 have been completed at the Clermont Project by previous explorers prior to the Company.
<i>Geology</i>	<ul style="list-style-type: none"> The Capella Project is interpreted as an epithermal high grade gold-silver deposits that occur to the south of the Nanya Intrusive.
<i>Drill hole Information</i>	<ul style="list-style-type: none"> Drill hole details are tabulated in the body of this report.
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> All reported assays have been length weighted. No top cuts have been applied. A nominal lower cut -off of approximately 0.5 g/t Au has been applied. High grade gold intervals internal to broader zones of lower grade mineralisation are reported as included intervals.
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"> The majority of drill holes to date have been sub-perpendicular to the mineralised trend and stratigraphy so intervals are slightly longer than true width unless otherwise stated.
<i>Diagrams</i>	<ul style="list-style-type: none"> Please refer to Figures in body of text.
<i>Balanced reporting</i>	<ul style="list-style-type: none"> All results reported are representative.
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> Interpretation of Drill Hole Assay Data A simple Z-score was calculated by previous explorer for all elements and simple additive indices of the scores are used to identify zonation. Z scores are a standard statistical calculation of the number of standard deviations a raw data



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Criteria	Commentary
	(assay) value is from the mean of the data, for example a z score of 2 indicates a value 2 standard deviations above the mean. It is a method of normalising data so that statistically meaningful associations between datasets can be made.
<i>Further work</i>	<ul style="list-style-type: none">Follow up work programmes will be subject to interpretation of recent and historic results which is ongoing.