Firefly secures access to shallow copper-gold drill targets on granted tenure in WA's Paterson Province

Historical drill grades of up to 6.5% copper, 0.99g/t gold and 1,330ppm molybdenum less than 100m from surface, now all on granted tenure

Highlights:

- **Firefly has successfully negotiated and signed heritage agreements on favourable terms with Traditional Owners across five existing tenements in the Paterson Province.**
- **Shallow high-grade copper-gold-molybdenum targets first delineated by CRA exploring for uranium in the 1980s.**
- **Grades from historical drilling of up to 6.5% copper, 0.99g/t gold and 1,330ppm molybdenum across a ~50m wide magnetite alteration zone (Wanderer Prospect 100% FFR).**
- **Geochemical assemblage (CuAuMo) seen as strongly indicative of a porphyry intrusive source.**
- **Several walk-up drill targets with low-mag/high-gravity signature defined from Firefly-commissioned reprocessing of large geophysical dataset.**
- **Firefly has also secured a sixth tenement application just north of its now granted central tenement holding, adding to its large highly-prospective Paterson Cu-Au Project footprint.**

Firefly Resources Ltd **(ASX: FFR; Firefly** or **the Company)** is pleased to advise that it has successfully negotiated Heritage Agreements with both the Martu and Nyangumarta People as the Traditional Owners at its Paterson Copper-Gold Project in Western Australia, paving the way for the commencement of exploration activities.

The Paterson Project is located in the world-class Paterson Province of northern Western Australia and covers approximately 600km^2 across three separate tenement packages – northern, central and southern. Each tenement group sits in highly prospective locations either containing, or located directly along-strike from, existing copper-gold prospects.

The Paterson Province hosts several major copper and gold operations, including the Nifty copper mine and the world-class Telfer gold mine, and has more recently seen a number of exciting new copper-gold discoveries, at Winu (Rio Tinto) and Havieron (Greatland Gold, now joint ventured with Newcrest) **(see Figure 1).**

Firefly commenced negotiations with the Traditional Owners in 2018. These negotiations have now been finalised and favourable heritage agreements have been signed with the Traditional Owner parties.

Following the completion of this process, the WA Department of Mines, Infrastructure, Resources and Safety (DMIRS) has granted the tenements to Firefly Resources. Firefly can now commence ground-based activities and start planning for initial drilling activities **(see ASX:FFR announcement 12.02.19).**

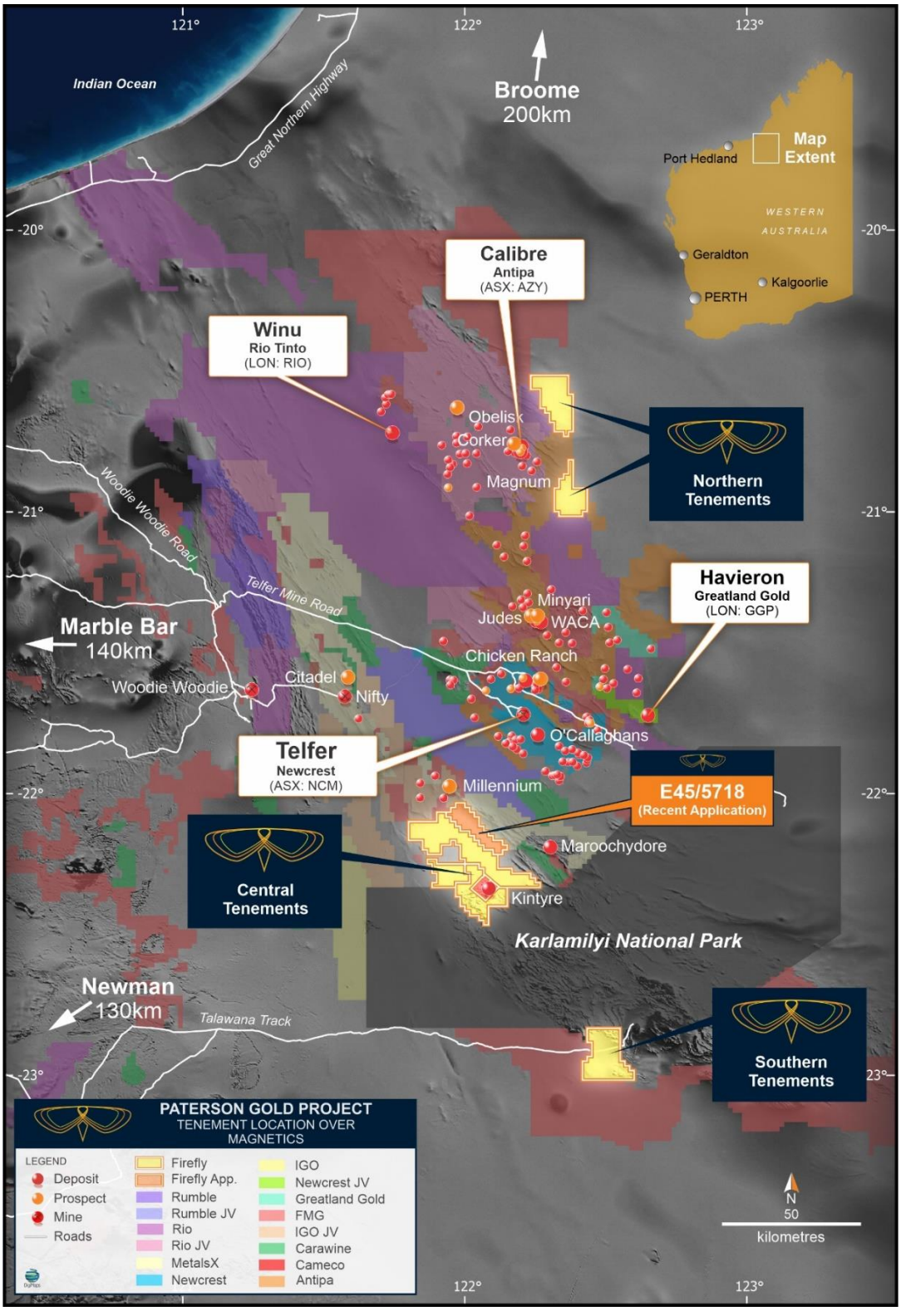

Figure 1. Firefly's Paterson Copper-Gold Project illustrating tenure across the three project areas and other regional areas of interest.

Firefly has identified the Wanderer Copper-Gold Prospect – located in its Central Tenements project area, and first discovered by CRA in 1987 targeting basement-unconformity uranium deposits – as its key advanced prospect and initial "walk-up" drill target.

Recent geophysical work has also highlighted the prospectivity of the Wanderer target and nearby areas and illustrated a number of coincident targets to be followed up **(see Figures 2 and 3).**

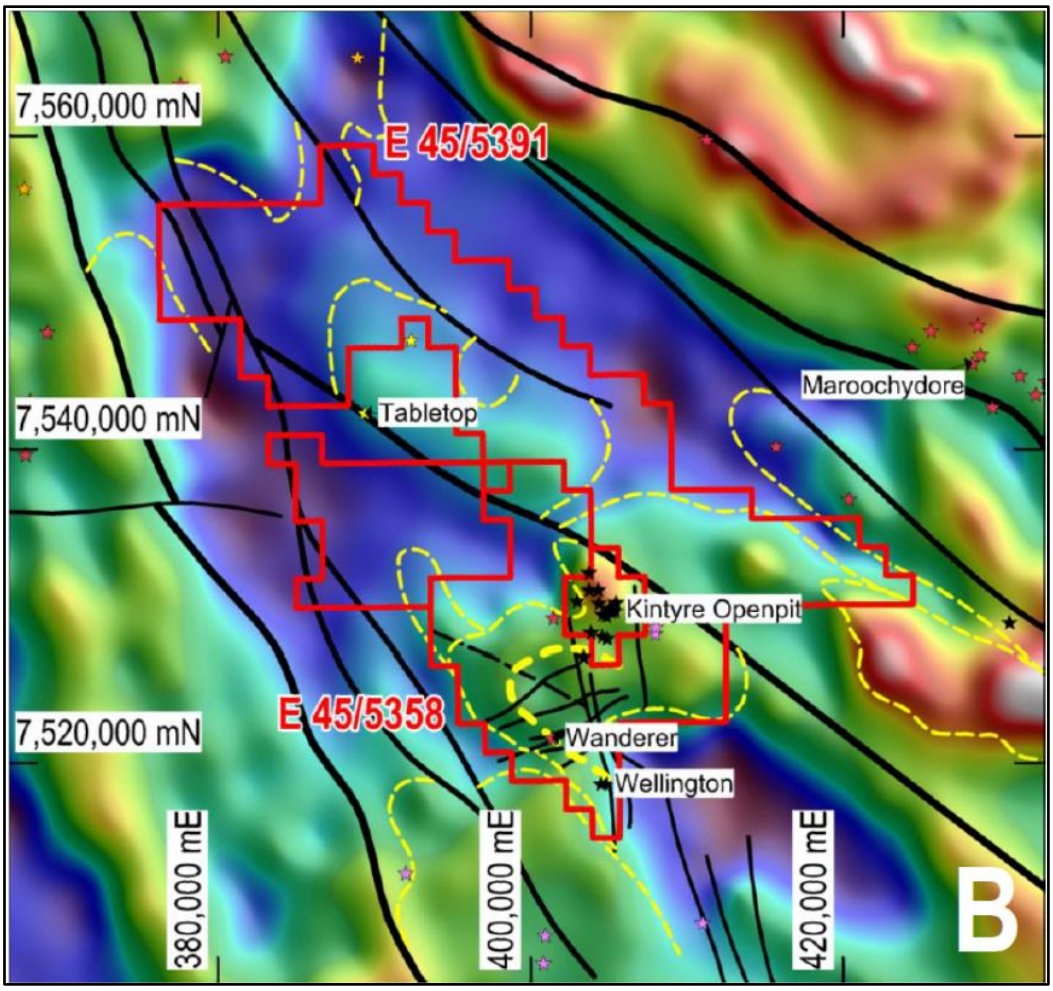

Figure 2. Regional gravity over Firefly's Central Tenements tenure illustrating large scale semi-circular folding of stratigraphy in the area (dashed yellow line).

Management Comment

Commenting on the Paterson Project, Firefly Managing Director, Simon Lawson, said: *"We are delighted to have reached mutual agreement with the Traditional Owners at our Paterson copper-gold project to secure access to this highly prospective project area.*

"It is important for us to embark on our exploration activities there with the blessing of the Traditional Owners and to commit to operate in a respectful way and with full communication of our intentions and activities. We have successfully established a framework in which to operate and we will begin planning for our ground-based exploration activities in the coming months."

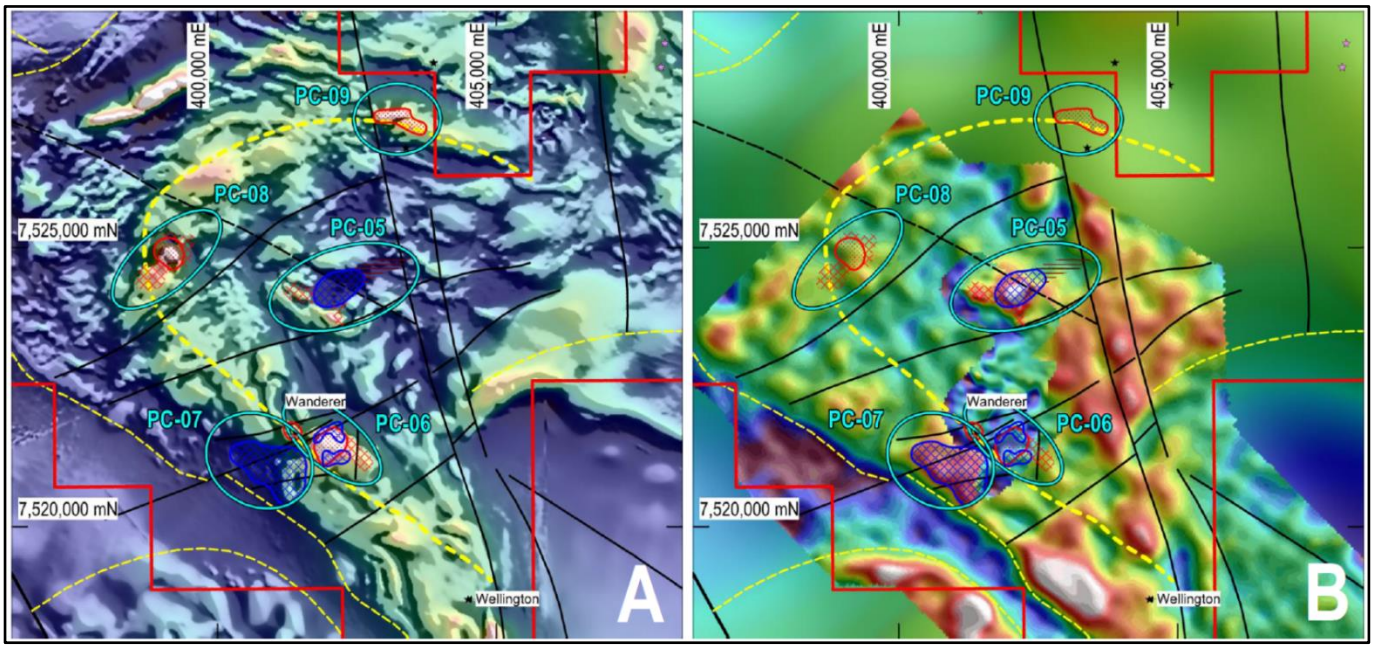

Figure 3. RTP magnetics (left) and Gravity (right) illustrating a number of coincident low magnetic/high gravity targets on Firefly granted tenure (blue hashed areas).

"Our initial focus is at the shallow Wanderer copper-gold prospect, which we believe to be a related "feeder" structure to a nearby large-scale porphyry intrusive. Our geophysical modelling shows a circular coincident low-magnetic/high-gravity target just to the south-west of the established Wanderer prospect which we believe to be a priority porphyry source target. There are also a number of other similar but earlier-stage geophysical targets around our tenure, providing multiple exploration options and solidifying our granted tenure as a very valuable footprint in the world-class Paterson Province.

"The Paterson Province has only just started seeing widespread and committed exploration and Winu and Havieron are already two of the recent success stories, separated by ~150km. The well-established 32Moz Telfer gold/copper mine sits between these two discoveries, illustrating the truly regional-scale prospectivity for large intrusive-related copper and gold systems across the entire Paterson Province.

"At Wanderer, the high-grade mineralisation has been found less than 100m from surface on 100% Firefly-owned, and now granted tenure.

"As a Company, we are focused on identifying geological opportunities for our shareholders and committed to delivering value from these opportunities. The Yalgoo Gold Project remains our primary focus for value creation, with the second stage of our 10,000m drilling campaign starting at Yalgoo this week. With our tenure over the Paterson copper/gold project areas now fully granted, we can also get to work on creating accretive value from the geological opportunity we have identified there."

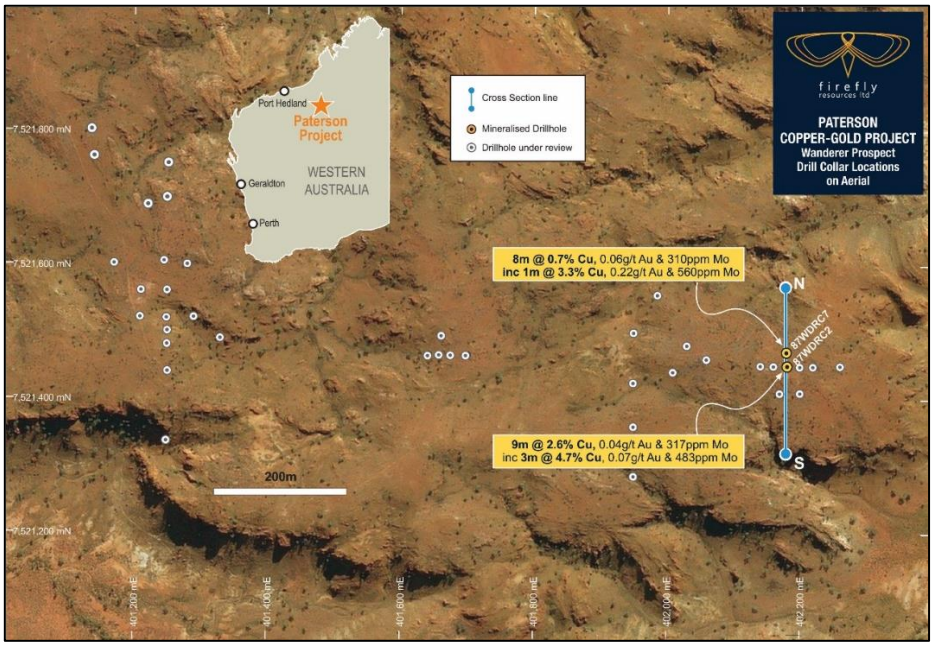

Figure 4. Wanderer drill-hole collars (historic) illustrating the limited amount of drill testing conducted so far.

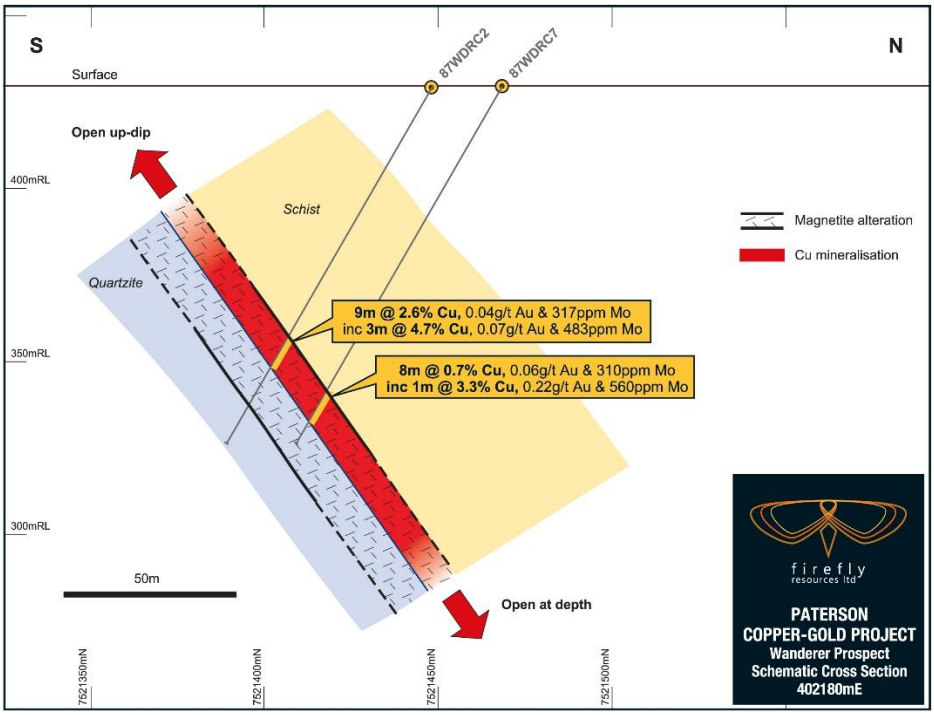

Figure 5. Schematic cross-section of Wanderer prospect geology illustrating very shallow mineralisation and simple geometry

Competent Persons Statement

The information in this announcement that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information reviewed, collated and compiled by Mr Simon Lawson, a full-time employee and the Managing Director of Firefly Resources Ltd. Mr Lawson is a professional geoscientist and Member of The Australian Institute of Mining and Metallurgy and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activity which has been undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources, and Ore Reserves. Mr Lawson consents to the inclusion in this announcement of the matters based on this information in the form and context in which it appears.

Authorised by Simon Lawson, Managing Director – Firefly Resources Ltd

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Annexure A

Collar Table

Hole ID	Easting	Northing	RL (m)	Total Depth	Dip	Azimuth	Hole Type
87WDRC1	402140	7521450	430	104	-60	180	RC
87WDRC2	402180	7521450	430	120	-60	180	RC
87WDRC3	402220	7521450	430	120	-60	180	RC
87WDRC4	402200	7521410	430	120	-60	180	RC
87WDRC5	402170	7521410	430	120	-60	180	RC
87WDRC6	402160	7521450	430	116	-60	180	RC
87WDRC7	402180	7521470	430	120	-60	180	RC
87WDRC8	402200	7521450	430	109	-60	180	RC
87WDRC9	402260	7521450	430	98	-60	180	RC
87WDRC10	402060	7521460	430	89	-60	180	RC
87WDRC11	402030	7521480	430	120	-60	180	RC
87WDRC12	402010	7521440	430	120	-60	180	RC
87WDRC13	401250	7521520	450	120	-90	0	RC
87WDRC14	401250	7521480	450	120	-90	0	RC
87WDRC15	401210	7521520	450	114	-90	0	RC
87WDRC16	401250	7521560	450	109	-90	0	RC
87WDRC17	401290	7521520	450	115	-90	0	RC
87WDRC18	401330	7521490	450	119	-90	0	RC
87WDRC19	401170	7521600	450	120	-90	0	RC
87WDRC20	401210	7521560	450	120	-90	0	RC
87WDRC21	401250	7521440	450	120	-90	0	RC
87WDRC22	401642	7521465	450	98	-60	180	RC
87WDRC23	401658	7521465	450	100	-60	180	RC
87WDRC24	401675	7521465	450	100	-60	180	RC
87WDRC25	401700	7521465	450	96	-60	180	RC
87WDRC26	401662	7521493	450	100	-60	180	RC
88WDRC27	401245	7521605	450	80	-60	240	RC
88WDRC28	401280	7521600	450	81	-60	240	RC
88WDRC29	401220	7521690	450	69	-60	250	RC
88WDRC30	401140	7521760	451	54	-60	250	RC
88WDRC31	401135	7521800	448	69	-60	240	RC
88WDRC32	401250	7521750	450	106	-90	0	RC
88WDRC33	401250	7521700	440	87	-60	200	RC
88WDRC34	401250	7521335	450	105	-90	0	RC
88WDRC35	401950	7521360	430	106	-90	0	RC
88WDRC36	401950	7521285	450	106	-90	0	RC
88WDRC37	401950	7521425	440	106	-90	0	RC
87WDD01	401950	7521500	415	287.7	-61	181	DD
87WDD02	401985	7521555	440	117	-70	180	DD
88WDD03	401250	7521500	420	212.7	-90	0	DD
88WDD04	402180	7521480	434	200.8	-90	0	DD
90WDD05	401950	7521425	440	409.9	-90	0	DD

Annexure B

Assay Table

Hole	From	To	Interval	Cu ppm	Au ppm	Mo ppm
87WDRC1	0	6	6	288	0	10
87WDRC1	6	10	4	283	0	17
87WDRC1	10	14	4	272	0	6
87WDRC1	14	17	3	120	0	3
87WDRC1	17	21	4	105	0	8
87WDRC1	21	25	4	376	0	3
87WDRC1	25	28	3	3030	0	6
87WDRC1	28	34	6	2240	0	7
87WDRC1	34	40	6	751	0	9
87WDRC1	40	45	5	412	0	5
87WDRC1	45	50	5	314	0	5
87WDRC1	50	55	5	459	0	7
87WDRC1	55	60	5	618	0.01	5
87WDRC1	60	65	5	562	0.01	8
87WDRC1	65	70	5	405	0.02	10
87WDRC1	70	75	5	367	0.01	13
87WDRC1	75	81	6	622	0.01	13
87WDRC1	81	84	3	369	0.02	12
87WDRC1	84	87	3	533	0.03	38
87WDRC1	87	92	5	571	0.02	49
87WDRC1	92	96	4	108	0.01	12
87WDRC1	96	98	2	81	0	46
87WDRC1	98	100	2	68	0.01	29
87WDRC1	100	104	4	67	0	22
87WDRC2	0	5	5	72	0	3
87WDRC2	5	10	5	133	0	5
87WDRC2	10	14	4	124	0	5
87WDRC2	14	20	6	222	0	6
87WDRC2	20	25	5	118	0	6
87WDRC2	25	30	5	192	0.01	10
87WDRC2	30	35	5	50	0	10
87WDRC2	35	40	5	639	0.08	6
87WDRC2	40	45	5	210	0.02	14
87WDRC2	45	51	6	217	0.01	8
87WDRC2	51	57	6	85	0.01	3
87WDRC2	57	62	5	71	0.01	3
87WDRC2	62	67	5	101	0	3
87WDRC2	67	72	5	48	0	3
87WDRC2	72	77	5	47	0	3
87WDRC2	77	82	5	63	0	3
87WDRC2	82	84	2	1410	0	16
87WDRC2	84	85	1	5300	0.02	460
87WDRC2	85	86	1	2600	0.04	160
87WDRC2	86	87	1	700	0.09	300
87WDRC2	87	88	1	2700	0.05	180
87WDRC2	88	89	1	8900	0.04	280
87WDRC2	89	90	1	11500	0.04	1270
87WDRC2	90	91	1	16800	0.03	1000
87WDRC2	91	92	1	40000	0.09	610
87WDRC2	92	93	1	36100	0.06	620
87WDRC2	93	94	1	65100	0.06	220
87WDRC2	94	95	1	12000	0.01	15
87WDRC2	95	97	2	23400	0.03	44
87WDRC2	97	99	2	5200	0.03	40
87WDRC2	99	101	2	3200	0.01	49
87WDRC2	101	106	5	579	0	28
87WDRC2	106	111	5	312	0	19
87WDRC2	111	115	4	112	0	13
87WDRC2	115	120	5	49	0	8
87WDRC7	0	5	5	162	0	9
87WDRC7	5	10	5	340	0	10
87WDRC7	10	15	5	731	0	9
87WDRC7	15	20	5	369	0	14
87WDRC7	20	25	5	595	0.02	15
87WDRC7	25	31	6	1420	0	7
87WDRC7	31	36	5	465	0.03	9
87WDRC7	36	41	5	603	0	9
87WDRC7	41	45	4	76	0.01	9
87WDRC7	45	50	5	103	0	6
87WDRC7	50	55	5	242	0	3
87WDRC7	55	60	5	85	0.03	6
87WDRC7	60	65	5	111	0	6
87WDRC7	65	70	5	267	0.2	8
87WDRC7	70	75	5	87	0	8
87WDRC7	75	81	6	522	0	13
87WDRC7	81	85	4	73	0	12
87WDRC7	85	88	3	96	0.1	11
87WDRC7	88	93	5	107	0	9
87WDRC7	93	98	5	800	0	21
87WDRC7	98	103	5	3120	0.01	46
87WDRC7	103	104	1	32700	0.22	560
87WDRC7	104	105	1	7140	0.08	360
87WDRC7	105	106	1	3410	0.09	1330
87WDRC7	106	107	1	1900	0.04	340
87WDRC7	107	108	1	1330	0.04	370
87WDRC7	108	109	1	1930	0.03	530
87WDRC7	109	110	1	814	0.03	330
87WDRC7	110	111	1	1470	0.05	320
87WDRC7	111	112	1	2430	0.07	360
87WDRC7	112	113	1	1410	0.03	130
87WDRC7	113	114	1	868	0	88
87WDRC7	114	115	1	337	0	52
87WDRC7	115	116	1	725	0.01	57
87WDRC7	116	118	2	579	0.01	71
87WDRC7	118	120	2	302	0.01	56
87WDRC3	0	5	5	249	0	3
87WDRC3	5	10	5	419	0	3
87WDRC3	10	15	5	364	0	5
87WDRC3	15	20	5	241	0	3
87WDRC3	20	25	5	568	0.1	9
87WDRC3	25	30	5	159	0	3
87WDRC3	30	35	5	39	0	3
87WDRC3	35	40	5	50	0.03	3
87WDRC3	40	45	5	126	0.1	3
87WDRC3	45	50	5	63	0	3
87WDRC3	50	55	5	85	0	3
87WDRC3	55	60	5	67	0.01	6
87WDRC3	60	65	5	1000	0.02	7
87WDRC3	65	70	5	44	0	6
87WDRC3	70	75	5	270	0	5
87WDRC3	75	80	5	284	0.01	10
87WDRC3	80	83	3	552	0.03	20
87WDRC3	83	84	1	4460	0.01	7
87WDRC3	84	85	1	2700	0.07	38
87WDRC3	85	86	1	5230	0.07	140
87WDRC3	86	88	2	4220	0.03	69
87WDRC3	88	93	5	990	0	15
87WDRC3	93	98	5	396	0	14
87WDRC3	98	102	4	419	0	11
87WDRC3	102	106	4	109	0	6
87WDRC3	106	110	4	63	0	7
87WDRC3	110	115	5	147	0.01	12
87WDRC3	115	120	5	97	0.01	10
87WDRC4	0	4	4	187	0	11
87WDRC4	4	10	6	65	0	10
87WDRC4	10	15	5	69	0	11
87WDRC4	15	20	5	279	0	12
87WDRC4	20	25	5	224	0	25
87WDRC4	25	30	5	273	0.01	21
87WDRC4	30	36	6	213	0.02	20
87WDRC4	36	41	5	116	0	11
87WDRC4	41	45	4	115	0	14
87WDRC4	45	50	5	116	0.01	14
87WDRC4	50	55	5	473	0.01	18
87WDRC4	55	60	5	171	0	12

87WDRC4	60	65	5	82	0	10
87WDRC4	65	67	2	63	0	7
87WDRC4	67	70	3	38	0	7
87WDRC4	70	75	5	23	0.01	9
87WDRC4	75	80	5	238	0.02	10
87WDRC4	80	85	5	61	0.01	11
87WDRC4	85	90	5	43	0	11
87WDRC4	90	94	4	60	0.01	6
87WDRC4	94	98	4	27	0.01	10
87WDRC4	98	104	6	29	0.01	10
87WDRC4	104	110	6	21	0.01	13
87WDRC4	110	115	5	14	0.01	25
87WDRC4	115	120	5	22	0.01	11
87WDRC5	0	4	4	179	0	48
87WDRC5	4	9	5	179	0	9
87WDRC5	9	13	4	108	0	12
87WDRC5	13	17	4	91	0	11
87WDRC5	17	22	5	36	0.01	8
87WDRC5	22	27	5	174	0.01	16
87WDRC5	27	32	5	74	0	10
87WDRC5	32	37	5	51	0	12
87WDRC5	37	42	5	154	0.03	19
87WDRC5	42	47	5	80	0.02	21
87WDRC5	47	52	5	284	0.02	93
87WDRC5	52	53	1	471	0	470
87WDRC5	53	54	1	204	0	410
87WDRC5	54	55	1	208	0	360
87WDRC5	55	57	2	280	0.02	360
87WDRC5	57	58	1	240	0.1	320
87WDRC5	58	59	1	355	0.11	250
87WDRC5	59	60	1	410	0.11	61
87WDRC5	60	65	5	373	0.01	22
87WDRC5	65	70	5	142	0.02	20
87WDRC5	70	75	5	65	0	16
87WDRC5	75	80	5	69	0	17
87WDRC5	80	85	5	35	0	14
87WDRC5	85	90	5	28	0	13
87WDRC5	90	95	5	12	0	11
87WDRC5	95	100	5	17	0	10
87WDRC5	100	105	5	25	0	10
87WDRC5	105	110	5	25	0	8
87WDRC5	110	115	5	15	0	12
87WDRC5	115	120	5	24	0	12
87WDRC6	0	5	5	50	0	13
87WDRC6	5	10	5	63	0	9
87WDRC6	10	15	5	67	0	12
87WDRC6	15	19	4	25	0	16
87WDRC6	19	25	6	54	0	13
87WDRC6	25	30	5	86	0	12
87WDRC6	30	35	5	176	0	20
87WDRC6	35	40	5	461	0.1	12
87WDRC6	40	45	5	639	0.01	11
87WDRC6	45	50	5	404	0	10
87WDRC6	50	56	6	413	0.01	13
87WDRC6	56	60	4	462	0.01	10
87WDRC6	60	65	5	319	0	13
87WDRC6	65	70	5	181	0.01	11
87WDRC6	70	75	5	62	0	20
87WDRC6	75	80	5	650	0.01	11
87WDRC6	80	83	3	1090	0.01	32
87WDRC6	83	84	1	1110	0	30
87WDRC6	84	85	1	51800	0.29	620
87WDRC6	85	86	1	26000	0.22	720
87WDRC6	86	87	1	25600	0.21	350
87WDRC6	87	88	1	23100	0.18	290
87WDRC6	88	89	1	30500	0.11	169
87WDRC6	89	90	1	10100	0.1	81
87WDRC6	90	91	1	5650	0.04	59
87WDRC6	91	92	1	4220	0.03	42
87WDRC6	92	93	1	7160	0.04	121
87WDRC6	93	95	2	2660	0.02	40
87WDRC6	95	100	5	1290	0.01	26
87WDRC6	100	105	5	262	0	14
87WDRC6	105	110	5	22	0	12
87WDRC6	110	116	6	32	0	10

87WDRC8	0	5	5	268	0	8
87WDRC8	5	10	5	324	0	6
87WDRC8	10	16	6	393	0	5
87WDRC8	16	21	5	505	0	11
87WDRC8	21	26	5	769	0.01	7
87WDRC8	26	31	5	444	0	7
87WDRC8	31	36	5	84	0.02	8
87WDRC8	36	41	5	75	0.01	8
87WDRC8	41	46	5	82	0.01	6
87WDRC8	46	51	5	56	0.01	6
87WDRC8	51	56	5	74	0.01	7
87WDRC8	56	61	5	100	0.01	9
87WDRC8	61	66	5	66	0	8
87WDRC8	66	71	5	41	0.01	5
87WDRC8	71	76	5	62	0.01	9
87WDRC8	76	82	6	447	0.01	11
87WDRC8	82	83	1	1380	0.01	77
87WDRC8	83	84	1	8820	0.11	200
87WDRC8	84	85	1	20100	0.26	280
87WDRC8	85	86	1	21800	0.14	178
87WDRC8	86	87	1	20200	0.15	260
87WDRC8	87	88	1	32300	0.18	420
87WDRC8	88	89	1	25900	0.11	210
87WDRC8	89	90	1	18100	0.08	200
87WDRC8	90	92	2	3910	0.01	43
87WDRC8	92	94	2	7000	0.03	77
87WDRC8	94	99	5	222	0	12
87WDRC8	99	104	5	1450	0.01	26
87WDRC8	104	109	5	1820	0.01	37
87WDRC9	0	5	5	313	0	8
87WDRC9	5	10	5	140	0	12
87WDRC9	10	15	5	213	0	11
87WDRC9	15	20	5	77	0	7
87WDRC9	20	25	5	131	0	3
87WDRC9	25	30	5	379	0	6
87WDRC9	30	34	4	214	0	9
87WDRC9	34	38	4	263	0	5
87WDRC9	38	43	5	38	0	10
87WDRC9	43	48	5	62	0.01	13
87WDRC9	48	53	5	44	0	9
87WDRC9	53	58	5	122	0.01	7
87WDRC9	58	63	5	144	0	7
87WDRC9	63	68	5	172	0	10
87WDRC9	68	73	5	922	0	25
87WDRC9	73	75	2	849	0.06	22
87WDRC9	75	77	2	497	0.01	34
87WDRC9	77	82	5	80	0	10
87WDRC9	82	87	5	64	0	5
87WDRC9	87	92	5	53	0	12
87WDRC9	92	98	6	193	0	6
87WDRC10	0	5	5	184	0	15
87WDRC10	5	9	4	401	0.01	11
87WDRC10	9	14	5	372	0	22
87WDRC10	14	19	5	748	0	66
87WDRC10	19	24	5	868	0.01	43
87WDRC10	24	29	5	746	0.01	46
87WDRC10	29	34	5	704	0.15	23
87WDRC10	34	40	6	454	0.08	34
87WDRC10	40	46	6	229	0.04	42
87WDRC10	46	48	2	207	0.02	60
87WDRC10	48	50	2	885	0.12	192
87WDRC10	50	51	1	438	0.05	152
87WDRC10	51	52	1	640	0.03	24
87WDRC10	52	53	1	996	0.06	260
87WDRC10	53	54	1	3100	0.25	350
87WDRC10	54	56	2	2670	0.07	200
87WDRC10	56	60	4	774	0.01	27
87WDRC10	60	65	5	629	0.01	26
87WDRC10	65	70	5	208	0.01	7
87WDRC10	70	75	5	207	0	38
87WDRC10	75	80	5	521	0.04	48
87WDRC10	80	85	5	354	0.01	24
87WDRC10	85	89	4	402	0.01	11
87WDRC11	0	6	6	50	0	6
87WDRC11	6	12	6	97	0	8

87WDRC11	12	16	4	183	0	12
87WDRC11	16	22	6	331	0	10
87WDRC11	22	27	5	430	0.01	50
87WDRC11	27	31	4	566	0.05	25
87WDRC11	31	35	4	322	0	16
87WDRC11	35	40	5	405	0.02	24
87WDRC11	40	44	4	189	0.01	27
87WDRC11	44	48	4	169	0.02	17
87WDRC11	48	50	2	460	0.01	21
87WDRC11	50	52	2	469	0.01	27
87WDRC11	52	57	5	207	0	18
87WDRC11	57	63	6	609	0.02	44
87WDRC11	63	68	5	410	0.01	16
87WDRC11	68	73	5	310	0	17
87WDRC11	73	78	5	140	0	13
87WDRC11	78	83	5	223	0	15
87WDRC11	83	88	5	96	0	17
87WDRC11	88	93	5	119	0	12
87WDRC11	93	98	5	197	0.01	12
87WDRC11	98	103	5	64	0	12
87WDRC11	103	108	5	114	0	9
87WDRC11	108	114	6	72	0	11
87WDRC11	114	116	2	439	0	10
87WDRC11	116	118	2	59	0	20
87WDRC11	118	120	2	71	0.01	16
87WDRC12	0	5	5	85	0	15
87WDRC12	5	10	5	92	0	11
87WDRC12	10	13	3	197	0	3
87WDRC12	13	17	4	80	0	9
87WDRC12	17	21	4	294	0	40
87WDRC12	21	26	5	134	0	11
87WDRC12	26	32	6	37	0	7
87WDRC12	32	37	5	31	0	8
87WDRC12	37	42	5	83	0	10
87WDRC12	42	47	5	79	0	6
87WDRC12	47	52	5	76	0	12
87WDRC12	52	57	5	348	0.01	9
87WDRC12	57	61	4	381	0.02	11
87WDRC12	61	65	4	412	0.02	10
87WDRC12	65	70	5	856	0.01	16
87WDRC12	70	75	5	117	0.02	8
87WDRC12	75	80	5	753	0.04	7
87WDRC12	80	85	5	650	0.01	21
87WDRC12	85	90	5	692	0.01	12
87WDRC12	90	95	5	353	0	9
87WDRC12	95	100	5	143	0	8
87WDRC12	100	105	5	46	0	9
87WDRC12	105	111	6	50	0	14
87WDRC12	111	115	4	7000	0.35	18
87WDRC12	115	120	5	696	0.07	20
87WDRC13	0	5	5	230	0.04	7
87WDRC13	5	10	5	394	0	9
87WDRC13	10	15	5	210	0	15
87WDRC13	15	20	5	190	0	18
87WDRC13	20	25	5	280	0.02	19
87WDRC13	25	30	5	790	0.03	13
87WDRC13	30	35	5	789	0.01	16
87WDRC13	35	40	5	532	0	11
87WDRC13	40	45	5	836	0	10
87WDRC13	45	50	5	521	0.01	11
87WDRC13	50	55	5	1220	0.03	11
87WDRC13	55	60	5	550	0.04	9
87WDRC13	60	64	4	90	0.01	8
87WDRC13	64	67	3	68	0	6
87WDRC13	67	72	5	56	0.04	14
87WDRC13	72	77	5	493	0.01	10
87WDRC13	77	83	6	177	0.06	12
87WDRC13	83	85	2	670	0.02	17
87WDRC13	85	87	2	780	0.07	23
87WDRC13	87	89	2	626	0.01	15
87WDRC13	89	91	2	2130	0.03	24
87WDRC13	91	93	2	440	0.01	18
87WDRC13	93	97	4	218	0.1	13
87WDRC13	97	101	4	810	0.09	30
87WDRC13	101	102	1	3390	0.07	34
87WDRC13	102	103	1	3540	0.09	40
87WDRC13	103	104	1	1590	0.1	19
87WDRC13	104	105	1	1810	0.04	24
87WDRC13	105	106	1	11100	0.12	18
87WDRC13	106	107	1	-	0.11	-
87WDRC13	107	108	1	850	0.05	19
87WDRC13	108	109	1	4450	0.04	33
87WDRC13	109	110	1	8750	0.06	37
87WDRC13	110	111	1	6300	0.16	43
87WDRC13	111	112	1	8300	0.09	38
87WDRC13	112	114	2	560	0.02	61
87WDRC13	114	117	3	429	0.07	19
87WDRC13	117	120	3	1330	0.11	14
87WDRC14	0	5	5	115	0	14
87WDRC14	5	10	5	115	0	11
87WDRC14	10	15	5	81	0	11
87WDRC14	15	20	5	66	0	21
87WDRC14	20	24	4	191	0	10
87WDRC14	24	28	4	206	0	8
87WDRC14	28	33	5	182	0	30
87WDRC14	33	38	5	581	0	109
87WDRC14	38	43	5	627	0	67
87WDRC14	43	48	5	731	0	56
87WDRC14	48	53	5	261	0.1	26
87WDRC14	53	57	4	1010	0	20
87WDRC14	57	62	5	1330	0	16
87WDRC14	62	66	4	426	0	10
87WDRC14	66	71	5	150	0	6
87WDRC14	71	76	5	886	0	23
87WDRC14	76	77	1	1420	0.01	27
87WDRC14	77	78	1	12200	0.15	145
87WDRC14	78	79	1	2380	0	119
87WDRC14	79	80	1	1280	0	108
87WDRC14	80	82	2	110	0.01	46
87WDRC14	82	84	2	695	0.01	37
87WDRC14	84	89	5	694	0	33
87WDRC14	89	94	5	640	0	21
87WDRC14	94	99	5	330	0	7
87WDRC14	99	104	5	598	0	8
87WDRC14	104	107	3	2180	0.02	33
87WDRC14	107	110	3	5610	0.17	74
87WDRC14	110	112	2	2450	0.65	18
87WDRC14	112	114	2	2460	0.15	36
87WDRC14	114	115	1	21100	0.59	26
87WDRC14	115	116	1	11700	0.17	29
87WDRC14	116	118	2	26800	0.28	22
87WDRC14	118	120	2	18200	0.15	30
87WDRC15	0	5	5	328	0	3
87WDRC15	5	10	5	107	0	16
87WDRC15	10	15	5	347	0.06	26
87WDRC15	15	20	5	1410	0.03	56
87WDRC15	20	25	5	656	0.01	42
87WDRC15	25	30	5	849	0	20
87WDRC15	30	35	5	507	0	29
87WDRC15	35	40	5	428	0	43
87WDRC15	40	45	5	313	0	21
87WDRC15	45	50	5	280	0	16
87WDRC15	50	56	6	349	0	18
87WDRC15	56	62	6	105	0	17
87WDRC15	62	67	5	54	0	12
87WDRC15	67	72	5	36	0	9
87WDRC15	72	76	4	14	0	11
87WDRC15	76	77	1	12	0	5
87WDRC15	77	81	4	52	0	13
87WDRC15	81	85	4	91	0	13
87WDRC15	85	90	5	30	0	11
87WDRC15	90	95	5	25	0	8
87WDRC15	95	99	4	19	0	9
87WDRC15	99	101	2	22	0	12
87WDRC15	101	105	4	14	0	6
87WDRC15	105	109	4	27	0	19
87WDRC15	109	114	5	31	0	9
87WDRC16	0	5	5	157	0.01	25
87WDRC16	5	10	5	214	0	8
87WDRC16	10	15	5	190	0	5

87WDRC16	15	20	5	206	0	11
87WDRC16	20	25	5	55	0	32
87WDRC16	25	30	5	72	0	37
87WDRC16	30	34	4	221	0	18
87WDRC16	34	39	5	264	0	27
87WDRC16	39	45	6	777	0.02	16
87WDRC16	45	51	6	63	0.01	11
87WDRC16	51	57	6	604	0.02	36
87WDRC16	57	62	5	76	0.03	14
87WDRC16	62	67	5	115	0.01	10
87WDRC16	67	71	4	232	0	9
87WDRC16	71	76	5	210	0	12
87WDRC16	76	81	5	19	0	20
87WDRC16	81	85	4	44	0	27
87WDRC16	85	88	3	42	0	11
87WDRC16	88	90	2	59	0	10
87WDRC16	90	95	5	156	0	7
87WDRC16	95	100	5	83	0	12
87WDRC16	100	104	4	137	0	10
87WDRC16	104	109	5	345	0.01	22
87WDRC17	0	5	5	128	0.38	21
87WDRC17	5	10	5	108	0.01	26
87WDRC17	10	15	5	113	0	45
87WDRC17	15	20	5	117	0	15
87WDRC17	20	25	5	159	0	30
87WDRC17	25	30	5	141	0	31
87WDRC17	30	35	5	126	0	25
87WDRC17	35	40	5	140	0	24
87WDRC17	40	45	5	536	0.01	24
87WDRC17	45	50	5	2600	0	21
87WDRC17	50	51	1	1670	0	15
87WDRC17	51	55	4	665	0	10
87WDRC17	55	60	5	271	0	9
87WDRC17	60	65	5	120	0	9
87WDRC17	65	69	4	74	0	14
87WDRC17	69	74	5	75	0	30
87WDRC17	74	78	4	39	0	51
87WDRC17	78	82	4	47	0	39
87WDRC17	82	87	5	58	0	12
87WDRC17	87	92	5	379	0	14
87WDRC17	92	96	4	528	0	13
87WDRC17	96	100	4	94	0	10
87WDRC17	100	105	5	90	0	9
87WDRC17	105	110	5	103	0	12
87WDRC17	110	115	5	83	0	11
87WDRC18	0	4	4	128	0	25
87WDRC18	4	8	4	254	0	75
87WDRC18	8	13	5	62	0	60
87WDRC18	13	18	5	43	0	33
87WDRC18	18	22	4	115	0	56
87WDRC18	22	26	4	80	0	53
87WDRC18	26	27	1	119	0	43
87WDRC18	27	32	5	204	0	29
87WDRC18	32	37	5	297	0.2	19
87WDRC18	37	41	4	406	0.24	20
87WDRC18	41	45	4	713	0.1	16
87WDRC18	45	49	4	869	0	15
87WDRC18	49	54	5	960	0	30
87WDRC18	54	59	5	1790	0	58
87WDRC18	59	63	4	1280	0	21
87WDRC18	63	68	5	1520	0.1	7
87WDRC18	68	70	2	2100	0.1	40
87WDRC18	70	72	2	-	-	-
87WDRC18	72	74	2	1600	0	16
87WDRC18	74	79	5	75	0	9
87WDRC18	79	84	5	41	0	8
87WDRC18	84	90	6	62	0	6
87WDRC18	90	95	5	91	0	7
87WDRC18	95	96	1	719	0.1	15
87WDRC18	96	98	2	456	0.02	9
87WDRC18	98	99	1	116	0.02	20
87WDRC18	99	101	2	2560	0.01	17
87WDRC18	101	103	2	1490	0.01	9
87WDRC18	103	105	2	1420	0.01	7
87WDRC18	105	111	6	378	0.01	12
87WDRC18	111	115	4	434	0	17
87WDRC18	115	119	4	316	0.01	16
87WDRC19	0	5	5	164	0.01	15
87WDRC19	5	10	5	92	0	7
87WDRC19	10	15	5	95	0	7
87WDRC19	15	20	5	243	0	6
87WDRC19	20	24	4	524	0	21
87WDRC19	24	27	3	842	0.07	69
87WDRC19	27	32	5	562	0.01	23
87WDRC19	32	37	5	433	0.01	6
87WDRC19	37	42	5	86	0.01	6
87WDRC19	42	47	5	115	0	8
87WDRC19	47	52	5	269	0	9
87WDRC19	52	57	5	89	0.01	10
87WDRC19	57	62	5	27	0	9
87WDRC19	62	67	5	24	0	10
87WDRC19	67	71	4	26	0.01	8
87WDRC19	71	75	4	477	0	26
87WDRC19	75	80	5	288	0	15
87WDRC19	80	83	3	46	0	10
87WDRC19	83	88	5	59	0	12
87WDRC19	88	93	5	96	0	9
87WDRC19	93	98	5	130	0	7
87WDRC19	98	102	4	23	0	6
87WDRC19	102	106	4	83	0	6
87WDRC19	106	111	5	110	0	7
87WDRC19	111	115	4	368	0	7
87WDRC19	115	120	5	21	0	7
87WDRC20	0	5	5	73	0	15
87WDRC20	5	10	5	167	0	29
87WDRC20	10	15	5	122	0	38
87WDRC20	15	19	4	202	0	16
87WDRC20	19	25	6	255	0	30
87WDRC20	25	30	5	463	0	20
87WDRC20	30	35	5	575	0	49
87WDRC20	35	40	5	554	0	11
87WDRC20	40	45	5	609	0.01	10
87WDRC20	45	50	5	523	0	11
87WDRC20	50	55	5	473	0.02	8
87WDRC20	55	60	5	456	0.01	11
87WDRC20	60	65	5	68	0	8
87WDRC20	65	70	5	30	0	10
87WDRC20	70	72	2	240	0.01	9
87WDRC20	72	76	4	34	0	8
87WDRC20	76	77	1	16	0	5
87WDRC20	77	83	6	48	0	9
87WDRC20	83	88	5	23	0.01	8
87WDRC20	88	93	5	23	0	10
87WDRC20	93	98	5	50	0	20
87WDRC20	98	103	5	93	0	13
87WDRC20	103	108	5	30	0	10
87WDRC20	108	112	4	31	0	9
87WDRC20	112	116	4	220	0	11
87WDRC20	116	120	4	203	0.02	8
87WDRC21	0	5	5	50	0	8
87WDRC21	5	10	5	101	0	3
87WDRC21	10	15	5	184	0	8
87WDRC21	15	20	5	41	0	6
87WDRC21	20	25	5	21	0	7
87WDRC21	25	30	5	203	0	11
87WDRC21	30	35	5	453	0	9
87WDRC21	35	40	5	453	0.01	6
87WDRC21	40	45	5	245	0	6
87WDRC21	45	50	5	40	0	8
87WDRC21	50	55	5	29	0	5
87WDRC21	55	60	5	95	0	3
87WDRC21	60	64	4	23	0	6
87WDRC21	64	68	4	7	0	9
87WDRC21	68	73	5	10	0	9
87WDRC21	73	78	5	15	0	10
87WDRC21	78	83	5	29	0	3
87WDRC21	83	88	5	58	0	3
87WDRC21	88	92	4	73	0	3
87WDRC21	92	93	1	6	0	8
87WDRC21	93	99	6	140	0	3

87WDRC21	99	102	3	63	0	3
87WDRC21	102	108	6	65	0	7
87WDRC21	108	114	6	20	0	8
87WDRC21	114	120	6	10	0	8
87WDRC22	0	5	5	53	0	12
87WDRC22	5	10	5	74	0	22
87WDRC22	10	15	5	117	0	21
87WDRC22	15	20	5	153	0	7
87WDRC22	20	25	5	161	0	16
87WDRC22	25	30	5	184	0	14
87WDRC22	30	35	5	320	0	6
87WDRC22	35	39	4	393	0	6
87WDRC22	39	45	6	468	0	7
87WDRC22	45	50	5	234	0	5
87WDRC22	50	55	5	320	0	6
87WDRC22	55	60	5	80	0	9
87WDRC22	60	65	5	48	0	5
87WDRC22	65	70	5	180	0	8
87WDRC22	70	75	5	191	0	7
87WDRC22	75	80	5	6210	0.16	13
87WDRC22	80	85	5	1000	0.3	9
87WDRC22	85	88	3	88	0	8
87WDRC22	88	92	4	-	0	-
87WDRC22	92	97	5	-	0	-
87WDRC22	97	98	1	92	0	6
87WDRC23	0	5	5	73	0	14
87WDRC23	5	10	5	45	0	10
87WDRC23	10	15	5	108	0	19
87WDRC23	15	20	5	180	0	38
87WDRC23	20	24	4	157	0	33
87WDRC23	24	25	1	259	0.03	68
87WDRC23	25	28	3	204	0	64
87WDRC23	28	29	1	403	0	12
87WDRC23	29	35	6	395	0	9
87WDRC23	35	37	2	641	0.01	7
87WDRC23	37	42	5	301	0.05	11
87WDRC23	42	47	5	316	0.04	13
87WDRC23	47	51	4	60	0	18
87WDRC23	51	54	3	278	0.05	10
87WDRC23	54	60	6	566	0	12
87WDRC23	60	65	5	2540	0.01	20
87WDRC23	65	70	5	389	0	11
87WDRC23	70	75	5	35	0	7
87WDRC23	75	80	5	187	0	7
87WDRC23	80	85	5	551	0.01	9
87WDRC23	85	90	5	129	0	3
87WDRC23	90	95	5	92	0	3
87WDRC23	95	100	5	17	0	3
87WDRC24	0	3	3	74	0	9
87WDRC24	3	6	3	31	0	5
87WDRC24	6	11	5	29	0	5
87WDRC24	11	16	5	77	0	8
87WDRC24	16	21	5	33	0.01	6
87WDRC24	21	26	5	54	0.01	5
87WDRC24	26	27	1	178	0.01	3
87WDRC24	27	32	5	73	0.01	11
87WDRC24	32	37	5	150	0.01	17
87WDRC24	37	42	5	116	0.03	31
87WDRC24	42	47	5	66	0.01	9
87WDRC24	47	52	5	73	0.02	6
87WDRC24	52	57	5	69	0.03	7
87WDRC24	57	62	5	103	0.01	6
87WDRC24	62	67	5	183	0.02	10
87WDRC24	67	70	3	473	0.02	5
87WDRC24	70	73	3	3300	0.04	34
87WDRC24	73	77	4	7090	0.09	41
87WDRC24	77	80	3	6110	0.06	30
87WDRC24	80	84	4	637	0	5
87WDRC24	84	88	4	305	0.01	5
87WDRC24	88	91	3	93	0.01	3
87WDRC24	91	94	3	91	0	3
87WDRC24	94	99	5	48	0.01	3
87WDRC24	99	100	1	47	0.05	3
87WDRC25	0	2	2	84	0.03	3
87WDRC25	2	6	4	65	0.01	6
87WDRC25	6	9	3	64	0.01	11
87WDRC25	9	11	2	85	0	7
87WDRC25	11	16	5	37	0	8
87WDRC25	16	21	5	49	0	8
87WDRC25	21	26	5	48	0	6
87WDRC25	26	28	2	128	0	5
87WDRC25	28	29	1	98	0	3
87WDRC25	29	34	5	91	0	3
87WDRC25	34	39	5	57	0	6
87WDRC25	39	44	5	67	0	7
87WDRC25	44	49	5	143	0.04	6
87WDRC25	49	54	5	80	0.01	6
87WDRC25	54	59	5	167	0.01	6
87WDRC25	59	64	5	172	0	3
87WDRC25	64	69	5	85	0	8
87WDRC25	69	74	5	32	0.04	7
87WDRC25	74	79	5	147	0	7
87WDRC25	79	84	5	255	0	3
87WDRC25	84	89	5	156	0.02	12
87WDRC25	89	94	5	97	0	8
87WDRC25	94	96	2	71	0.01	5
87WDRC26	0	2	2	111	0	6
87WDRC26	2	7	5	104	0	6
87WDRC26	7	10	3	104	0	9
87WDRC26	10	15	5	101	0.08	9
87WDRC26	15	20	5	144	0	15
87WDRC26	20	24	4	34	0	10
87WDRC26	24	29	5	47	0	8
87WDRC26	29	35	6	57	0	11
87WDRC26	35	40	5	175	0.01	25
87WDRC26	40	45	5	293	0.01	31
87WDRC26	45	48	3	1040	0.05	38
87WDRC26	48	53	5	2200	0.05	12
87WDRC26	53	58	5	1500	0.01	10
87WDRC26	58	63	5	196	0.01	9
87WDRC26	63	68	5	109	0.02	3
87WDRC26	68	73	5	314	0.01	13
87WDRC26	73	78	5	1020	0.01	7
87WDRC26	78	82	4	1740	0.03	14
87WDRC26	82	86	4	6820	0.09	28
87WDRC26	86	90	4	1910	0.01	14
87WDRC26	90	93	3	72	0	24
87WDRC26	93	94	1	47	0.01	15
87WDRC26	94	95	1	60	0	6
87WDRC26	95	96	1	59	0	3
87WDRC26	96	97	1	84	0.04	3
87WDRC26	97	100	3	45	0	6
88WDRC27	0	2	2	58	0.01	28
88WDRC27	2	5	3	18	0.01	15
88WDRC27	5	10	5	44	0.01	28
88WDRC27	10	14	4	196	0	24
88WDRC27	14	17	3	127	0.01	10
88WDRC27	17	20	3	67	0	11
88WDRC27	20	26	6	114	0.01	20
88WDRC27	26	28	2	144	0.01	22
88WDRC27	28	29	1	234	0.01	21
88WDRC27	29	30	1	362	0.01	46
88WDRC27	30	31	1	107	0.01	45
88WDRC27	31	32	1	95	0	21
88WDRC27	32	35	3	165	0.01	10
88WDRC27	35	40	5	136	0.01	16
88WDRC27	40	43	3	541	0.01	16
88WDRC27	43	44	1	1920	0.99	24
88WDRC27	44	45	1	1450	0.1	14
88WDRC27	45	46	1	1310	0.03	39
88WDRC27	46	50	4	542	0.01	22
88WDRC27	50	55	5	388	0.01	11
88WDRC27	55	57	2	580	0.01	12
88WDRC27	57	58	1	140	0.01	11
88WDRC27	58	60	2	380	0	12
88WDRC27	60	65	5	86	0.01	11
88WDRC27	65	70	5	38	0	8
88WDRC27	70	75	5	39	0	8
88WDRC27	75	76	1	14	0	9
88WDRC27	76	80	4	100	0	10

88WDRC28	0	5	5	-	-	-
88WDRC28	5	10	5	56	0	7
88WDRC28	10	15	5	46	0	11
88WDRC28	15	20	5	146	0	8
88WDRC28	20	25	5	167	0	21
88WDRC28	25	30	5	278	0	22
88WDRC28	30	35	5	71	0	19
88WDRC28	35	40	5	157	0	10
88WDRC28	40	43	3	334	0	14
88WDRC28	43	45	2	260	0	3
88WDRC28	45	51	6	2160	0	9
88WDRC28	51	58	7	264	0.01	13
88WDRC28	58	62	4	4760	0	11
88WDRC28	62	67	5	214	0	3
88WDRC28	67	72	5	351	0	3
88WDRC28	72	76	4	232	0	3
88WDRC28	76	81	5	288	0	6
88WDRC29	0	5	5	146	0	6
88WDRC29	5	10	5	144	0	14
88WDRC29	10	15	5	401	0	14
88WDRC29	15	20	5	180	0.01	30
88WDRC29	20	25	5	254	0	9
88WDRC29	25	30	5	343	0	7
88WDRC29	30	35	5	170	0	3
88WDRC29	35	40	5	868	0.01	3
88WDRC29	40	45	5	126	0.01	6
88WDRC29	45	50	5	189	0	3
88WDRC29	50	55	5	281	0.01	3
88WDRC29	55	60	5	122	0	3
88WDRC29	60	65	5	34	0	3
88WDRC29	65	69	4	68	0	3
88WDRC30	0	5	5	98	0.01	24
88WDRC30	5	10	5	64	0.01	13
88WDRC30	10	15	5	180	0	13
88WDRC30	15	20	5	183	0	9
88WDRC30	20	25	5	423	0	8
88WDRC30	25	30	5	218	0.01	7
88WDRC30	30	35	5	104	0	3
88WDRC30	35	40	5	49	0	3
88WDRC30	40	45	5	31	0	6
88WDRC30	45	50	5	356	0	14
88WDRC30	50	54	4	231	0.01	34
88WDRC31	0	5	5	349	0.01	10
88WDRC31	5	10	5	320	0.01	9
88WDRC31	10	15	5	316	0	7
88WDRC31	15	20	5	222	0	8
88WDRC31	20	25	5	106	0	10
88WDRC31	25	30	5	202	0	8
88WDRC31	30	35	5	179	0	9
88WDRC31	35	40	5	329	0.01	11
88WDRC31	40	45	5	476	0	9
88WDRC31	45	50	5	135	0.01	3
88WDRC31	50	55	5	101	0	8
88WDRC31	55	59	4	96	0	7
88WDRC31	59	64	5	147	0	20
88WDRC31	64	69	5	207	0	15
88WDRC32	0	5	5	549	0	58
88WDRC32	5	10	5	264	0	14
88WDRC32	10	15	5	329	0	8
88WDRC32	15	20	5	368	0	16
88WDRC32	20	25	5	131	0	7
88WDRC32	25	30	5	124	0	5
88WDRC32	30	35	5	113	0	6
88WDRC32	35	40	5	124	0	9
88WDRC32	40	45	5	84	0	12
88WDRC32	45	50	5	201	0	8
88WDRC32	50	55	5	245	0.01	7
88WDRC32	55	60	5	212	0.01	10
88WDRC32	60	65	5	151	0	7
88WDRC32	65	70	5	139	0	8
88WDRC32	70	75	5	134	0	10
88WDRC32	75	80	5	51	0	15
88WDRC32	80	85	5	122	0	6
88WDRC32	85	90	5	10	0	17
88WDRC32	90	95	5	34	0	19
88WDRC32	95	100	5	18	0	19
88WDRC32	100	106	6	26	0	14
88WDRC33	0	3	3	76	0	9
88WDRC33	3	5	2	21	0	3
88WDRC33	5	15	10	40	0	3
88WDRC33	15	20	5	93	0	3
88WDRC33	20	25	5	68	0	3
88WDRC33	25	30	5	89	0	8
88WDRC33	30	35	5	137	0	7
88WDRC33	35	38	3	75	0	3
88WDRC33	38	43	5	91	0	7
88WDRC33	43	45	2	63	0	6
88WDRC33	45	50	5	98	0	3
88WDRC33	50	55	5	253	0	6
88WDRC33	55	60	5	508	0	6
88WDRC33	60	65	5	306	0	6
88WDRC33	65	70	5	132	0	8
88WDRC33	70	73	3	25	0	7
88WDRC33	73	82	9	17	0	6
88WDRC33	82	87	5	59	0	6
88WDRC34	0	5	5	46	0	3
88WDRC34	5	10	5	32	0	3
88WDRC34	10	15	5	14	0	3
88WDRC34	15	20	5	37	0	3
88WDRC34	20	25	5	22	0	3
88WDRC34	25	30	5	19	0	3
88WDRC34	30	35	5	10	0	3
88WDRC34	35	40	5	19	0	3
88WDRC34	40	45	5	25	0	3
88WDRC34	45	50	5	16	0	3
88WDRC34	50	55	5	40	0	3
88WDRC34	55	60	5	28	0	3
88WDRC34	60	65	5	26	0	17
88WDRC34	65	70	5	37	0	10
88WDRC34	70	75	5	41	0	10
88WDRC34	75	80	5	65	0	3
88WDRC34	80	85	5	13	0	3
88WDRC34	85	90	5	157	0	3
88WDRC34	90	95	5	99	0	3
88WDRC34	95	100	5	14	0	3
88WDRC34	100	105	5	139	0	5
88WDRC35	0	5	5	99	0	5
88WDRC35	5	10	5	47	0	8
88WDRC35	10	15	5	72	0	6
88WDRC35	15	20	5	109	0	6
88WDRC35	20	25	5	102	0	6
88WDRC35	25	30	5	138	0.01	6
88WDRC35	30	35	5	157	0	5
88WDRC35	35	40	5	234	0	3
88WDRC35	40	45	5	247	0	3
88WDRC35	45	50	5	37	0	5
88WDRC35	50	55	5	19	0	3
88WDRC35	55	60	5	46	0	3
88WDRC35	60	65	5	35	0	6
88WDRC35	65	70	5	135	0	5
88WDRC35	70	75	5	65	0	5
88WDRC35	75	80	5	86	0	7
88WDRC35	80	85	5	31	0	3
88WDRC35	85	90	5	10	0	6
88WDRC35	90	95	5	56	0	5
88WDRC35	95	100	5	94	0	6
88WDRC35	100	106	6	37	0	10
88WDRC36	0	5	5	67	0	3
88WDRC36	5	10	5	79	0.01	3
88WDRC36	10	15	5	42	0	6
88WDRC36	15	20	5	48	0	3
88WDRC36	20	25	5	70	0	6
88WDRC36	25	30	5	66	0.01	5
88WDRC36	30	35	5	130	0.03	3
88WDRC36	35	40	5	157	0.03	3
88WDRC36	40	45	5	150	0.01	3
88WDRC36	45	50	5	160	0	3
88WDRC36	50	55	5	128	0.01	3
88WDRC36	55	60	5	228	0	3
88WDRC36	60	65	5	167	0	3

88WDRC36	65	70	5	398	0	3
88WDRC36	70	75	5	1270	0.01	6
88WDRC36	75	80	5	977	0.01	10
88WDRC36	80	85	5	255	0	8
88WDRC36	85	90	5	796	0.01	3
88WDRC36	90	95	5	3170	0.02	9
88WDRC36	95	100	5	4610	0.1	20
88WDRC36	100	106	6	924	0.02	14
88WDRC37	0	5	5	160	0	6
88WDRC37	5	10	5	133	0	3
88WDRC37	10	15	5	196	0	3
88WDRC37	15	20	5	271	0	3
88WDRC37	20	25	5	109	0	3
88WDRC37	25	30	5	124	0	3
88WDRC37	30	35	5	76	0	3
88WDRC37	35	40	5	28	0	3
88WDRC37	40	45	5	43	0	3
88WDRC37	45	50	5	17	0	3
88WDRC37	50	55	5	57	0	6
88WDRC37	55	60	5	21	0	5
88WDRC37	60	65	5	20	0	5
88WDRC37	65	70	5	3	0	5
88WDRC37	70	75	5	15	0	3
88WDRC37	75	80	5	15	0	5
88WDRC37	80	85	5	12	0	3
88WDRC37	85	90	5	24	0	5
88WDRC37	90	95	5	34	0	8
88WDRC37	95	100	5	108	0	7
88WDRC37	100	106	6	43	0	6
87WDD01	22.2	24	1.8	264	0	3
87WDD01	24	26	2	275	0.01	3
87WDD01	26	28	2	189	0.02	3
87WDD01	28	30	2	244	0	12
87WDD01	30	32	2	326	0	6
87WDD01	32	34	2	196	0.01	6
87WDD01	34	36	2	229	0.02	17
87WDD01	36	38	2	250	0.01	7
87WDD01	38	40	2	135	0	3
87WDD01	40	42	2	532	0.02	3
87WDD01	42	44	2	604	0.01	9
87WDD01	44	46	2	423	0.01	18
87WDD01	46	48	2	393	0.01	5
87WDD01	48	50	2	215	0.01	9
87WDD01	50	52	2	208	0.01	13
87WDD01	52	54	2	275	0	14
87WDD01	54	56	2	407	0	8
87WDD01	56	58	2	197	0.01	11
87WDD01	58	60	2	285	0.01	9
87WDD01	60	62	2	195	0	7
87WDD01	62	64	2	24	0	8
87WDD01	64	66	2	24	0.01	3
87WDD01	66	68	2	463	0	3
87WDD01	68	70	2	202	0	7
87WDD01	70	72	2	342	0	9
87WDD01	72	74	2	475	0	9
87WDD01	74	76	2	283	0	13
87WDD01	76	78	2	203	0.01	7
87WDD01	78	80	2	109	0	12
87WDD01	80	82	2	33	0	14
87WDD01	82	84	2	23	0	17
87WDD01	84	86	2	50	0	18
87WDD01	86	88	2	63	0.01	18
87WDD01	88	89	1	182	0.04	20
87WDD01	89	90	1	89	0.02	21
87WDD01	90	90.5	0.5	677	0.03	269
87WDD01	90.5	91	0.5	284	0.02	97
87WDD01	91	91.5	0.5	121	0.02	48
87WDD01	91.5	92	0.5	304	0.01	34
87WDD01	92	92.7	0.7	413	0.01	28
87WDD01	92.7	94	1.3	63	0	11
87WDD01	94	96	2	73	0.01	13
87WDD01	96	98	2	46	0	10
87WDD01	98	100	2	28	0.01	6
87WDD01	100	101	1	49	0	7
87WDD01	101	102	1	9	0	8

87WDD01	102	103	1	16	0	17
87WDD01	103	104	1	15	0	21
87WDD01	104	105	1	59	0.01	10
87WDD01	105	106	1	25	0.01	9
87WDD01	106	107	1	114	0	26
87WDD01	107	108	1	309	0.02	26
87WDD01	108	108.5	0.5	150	0.01	39
87WDD01	108.5	109	0.5	1790	0.06	32
87WDD01	109	110	1	194	0.01	26
87WDD01	110	112	2	149	0.01	21
87WDD01	112	114	2	144	0.02	18
87WDD01	114	116	2	38	0.01	10
87WDD01	116	118	2	27	0.01	8
87WDD01	118	119	1	373	0.03	39
87WDD01	119	120	1	1040	0.04	50
87WDD01	120	121	1	1280	0.01	55
87WDD01	121	122	1	837	0.03	56
87WDD01	122	123	1	514	0.02	54
87WDD01	123	124	1	292	0.03	39
87WDD01	124	125.4	1.4	464	0.02	28
87WDD01	125.4	127	1.6	80	0	14
87WDD01	127	129	2	27	0	10
87WDD01	129	131	2	12	0	12
87WDD01	131	133	2	23	0	8
87WDD01	133	135	2	21	0	7
87WDD01	135	137	2	24	0	11
87WDD01	137	139	2	15	0	10
87WDD01	139	141	2	12	0	8
87WDD01	141	143	2	24	0	6
87WDD01	143	145	2	22	0	3
87WDD01	145	147	2	20	0	8
87WDD01	147	149	2	42	0	5
87WDD01	149	151	2	54	0	11
87WDD01	151	153	2	45	0	6
87WDD01	153	155	2	19	0	10
87WDD01	155	157	2	48	0	7
87WDD01	157	159	2	33	0.01	11
87WDD01	159	161	2	20	0.01	13
87WDD01	161	163	2	48	0	9
87WDD01	163	165	2	15	0.01	8
87WDD01	165	167	2	12	0.01	12
87WDD01	167	169	2	31	0	14
87WDD01	169	171	2	37	0	11
87WDD01	171	173	2	21	0.01	10
87WDD01	173	175	2	45	0.01	10
87WDD01	175	177	2	143	0.01	9
87WDD01	177	179	2	51	0	12
87WDD01	179	180	1	12	0	6
87WDD01	180	180.5	0.5	166	0.01	13
87WDD01	180.5	181	0.5	1750	0.02	33
87WDD01	181	181.5	0.5	495	0.01	24
87WDD01	181.5	183	1.5	45	0	12
87WDD01	183	185	2	28	0	14
87WDD01	185	187	2	162	0	10
87WDD01	187	188	1	1530	0	17
87WDD01	188	189	1	1850	0.03	15
87WDD01	189	190	1	135	0.02	3
87WDD01	190	191	1	94	0.01	6
87WDD01	191	193	2	11	0.01	13
87WDD01	193	195	2	9	0.01	11
87WDD01	195	197	2	104	0.01	12
87WDD01	197	199	2	22	0.01	8
87WDD01	199	201	2	16	0	15
87WDD01	201	203	2	40	0	10
87WDD01	203	205	2	38	0.02	11
87WDD01	205	207	2	29	0.01	10
87WDD01	207	209	2	38	0.01	5
87WDD01	209	211	2	37	0	5
87WDD01	211	213	2	63	0	6
87WDD01	213	215	2	189	0.01	8
87WDD01	215	217	2	44	0	7
87WDD01	217	219	2	6	0	14
87WDD01	219	221	2	10	0.01	16
87WDD01	221	223	2	10	0	14
87WDD01	223	225	2	9	0.01	15

87WDD01	225	227	2	7	0.01	16
87WDD01	227	229	2	16	0.01	11
87WDD01	229	231	2	7	0.01	13
87WDD01	231	233	2	46	0.01	10
87WDD01	233	235	2	7	0.01	12
87WDD01	235	237	2	3	0	14
87WDD01	237	239	2	7	0.01	15
87WDD01	239	241	2	3	0.01	14
87WDD01	241	243	2	7	0.01	24
87WDD01	243	245	2	12	0.01	27
87WDD01	245	247	2	10	0.01	14
87WDD01	247	249	2	12	0.01	13
87WDD01	249	251	2	21	0.01	9
87WDD01	251	253	2	58	0.01	7
87WDD01	253	255	2	18	0	12
87WDD01	255	257	2	36	0	8
87WDD01	257	259	2	88	0	6
87WDD01	259	260	1	147	0.01	6
87WDD01	260	260.5	0.5	534	0	3
87WDD01	260.5	261	0.5	402	0	5
87WDD01	261	262	1	240	0	6
87WDD01	262	264	2	30	0	7
87WDD01	264	266	2	7	0.01	6
87WDD01	266	268	2	14	0	8
87WDD01	268	270	2	115	0	6
87WDD01	270	272	2	21	0	7
87WDD01	272	274	2	6	0	7
87WDD01	274	276	2	31	0.01	13
87WDD01	276	278	2	9	0	7
87WDD01	278	280	2	32	0	6
87WDD01	280	282	2	3	0	7
87WDD01	282	284	2	52	0	6
87WDD01	284	286	2	37	0	7
87WDD01	286	287.7	1.7	18	0	5
87WDD02	0	4	4	245	0.01	3
87WDD02	4	8	4	211	0	3
87WDD02	8	13	5	137	0	3
87WDD02	13	14	1	75	0	3
87WDD02	14	20	6	244	0	3
87WDD02	20	25	5	161	0.04	3
87WDD02	25	30	5	307	0.01	3
87WDD02	30	35	5	686	0.05	7
87WDD02	35	40	5	453	0.02	9
87WDD02	40	45	5	160	0.01	3
87WDD02	45	50	5	129	0	6
87WDD02	50	53	3	191	0	7
87WDD02	53	58	5	494	0	3
87WDD02	58	62	4	7	0	3
87WDD02	62	66	4	15	0	3
87WDD02	66	70	4	24	0.01	6
87WDD02	70	74	4	83	0	10
87WDD02	74	80	6	26	0	7
87WDD02	80	85	5	27	0	5
87WDD02	85	90	5	21	0	3
87WDD02	90	95	5	154	0.01	7
87WDD02	95	100	5	323	0.02	6
87WDD02	100	105	5	147	0	3
87WDD02	105	107	2	61	0	6
87WDD02	107	113	6	62	0	11
87WDD02	113	117	4	162	0	12
88WDD03	0	5	5	129	0	20
88WDD03	5	10	5	92	0	21
88WDD03	10	15	5	63	0	12
88WDD03	15	20	5	60	0	11
88WDD03	20	25	5	32	0.1	10
88WDD03	25	30	5	55	0	23
88WDD03	30	35	5	507	0	21
88WDD03	35	40	5	398	0.01	18
88WDD03	40	45	5	448	0.02	20
88WDD03	45	50	5	511	0.01	21
88WDD03	50	55	5	689	0.01	32
88WDD03	55	60	5	2110	0.01	20
88WDD03	60	65	5	906	0.01	15
88WDD03	65	70	5	152	0	11
88WDD03	70	76	6	74	0	14

88WDD03	76	81	5	43	0	15
88WDD03	81	84	3	102	0	13
88WDD03	84	85	1	122	0	12
88WDD03	85	86	1	61	0	10
88WDD03	86	87	1	210	0	41
88WDD03	87	88	1	2180	0.04	40
88WDD03	88	89	1	1810	0.02	30
88WDD03	89	90	1	6710	0.04	53
88WDD03	90	91	1	3590	0.03	40
88WDD03	91	96	5	415	0.01	25
88WDD03	96	101	5	81	0.01	16
88WDD03	101	104	3	131	0	31
88WDD03	104	105	1	923	0.02	16
88WDD03	105	106	1	291	0.02	13
88WDD03	106	107	1	555	0.02	34
88WDD03	107	108	1	192	0.01	34
88WDD03	108	109	1	157	0.02	11
88WDD03	109	110	1	140	0.01	17
88WDD03	110	115	5	61	0	15
88WDD03	115	120	5	72	0.01	14
88WDD03	120	125	5	42	0.03	10
88WDD03	125	130	5	146	0.01	11
88WDD03	130	135	5	20	0.02	10
88WDD03	135	139	4	110	0.01	21
88WDD03	139	140	1	1100	0.02	40
88WDD03	140	145	5	419	0.01	22
88WDD03	145	150	5	108	0	20
88WDD03	150	155	5	2050	0.02	27
88WDD03	155	160	5	465	0.01	27
88WDD03	160	165	5	213	0.02	29
88WDD03	165	167	2	1960	0.02	24
88WDD03	167	168	1	2670	0.05	36
88WDD03	168	169	1	2310	0.06	42
88WDD03	169	170	1	1220	0.05	24
88WDD03	170	171	1	743	0.21	19
88WDD03	171	176	5	1330	0.02	17
88WDD03	176	180	4	286	0.01	16
88WDD03	180	185	5	401	0.01	20
88WDD03	185	190	5	444	0.02	37
88WDD03	190	191	1	6050	0.08	78
88WDD03	191	192	1	4320	0.06	87
88WDD03	192	193	1	2310	0.01	41
88WDD03	193	194	1	1870	0.02	37
88WDD03	194	199	5	436	0.01	37
88WDD03	199	204	5	93	0.01	16
88WDD03	204	209	5	157	0	17
88WDD03	209	212.7	3.7	411	0.01	16
88WDD04	0	5	5	267	0	3
88WDD04	5	10	5	170	0	7
88WDD04	10	15	5	178	0	6
88WDD04	15	20	5	178	0	30
88WDD04	20	25	5	280	0	5
88WDD04	25	30	5	92	0	14
88WDD04	30	35	5	39	0.01	3
88WDD04	35	42	7	32	0.01	9
88WDD04	42	47	5	108	0	3
88WDD04	47	52	5	9	0	11
88WDD04	52	57	5	23	0	3
88WDD04	57	62	5	7	0	11
88WDD04	62	67	5	10	0	6
88WDD04	67	72	5	77	0	8
88WDD04	72	77	5	27	0	3
88WDD04	77	82	5	35	0	10
88WDD04	82	87	5	34	0	3
88WDD04	87	92	5	11	0	3
88WDD04	92	97	5	8	0	3
88WDD04	97	102	5	7	0	3
88WDD04	102	107	5	32	0	3
88WDD04	107	112	5	25	0	3
88WDD04	112	117	5	13	0	3
88WDD04	117	122	5	47	0	3
88WDD04	122	127	5	64	0	3
88WDD04	127	132	5	15	0	3
88WDD04	132	137	5	47	0	3
88WDD04	137	142	5	31	0	3

88WDD04	142	147	5	31	0	3
88WDD04	147	152	5	29	0	3
88WDD04	152	157	5	58	0	3
88WDD04	157	162	5	85	0	3
88WDD04	162	167	5	28	0	3
88WDD04	167	172	5	27	0	3
88WDD04	172	177	5	149	0.01	3
88WDD04	177	182	5	171	0.01	3
88WDD04	182	187	5	9	0	3
88WDD04	187	192	5	24	0	3
90WDD05	105.5	115.3	9.8	27	0	4
90WDD05	115.3	125	9.7	21	0	5
90WDD05	125	136.1	11.1	55	0	6
90WDD05	136.1	141.8	5.7	68	0	5
90WDD05	141.8	149.6	7.8	360	0	14
90WDD05	149.6	159.4	9.8	140	0	8
90WDD05	159.4	172	12.6	88	0	3
90WDD05	172	181.6	9.6	51	0	5
90WDD05	181.6	193.4	11.8	18	0	8
90WDD05	193.4	204.2	10.8	300	0	7
90WDD05	204.2	216.8	12.6	200	0	3
90WDD05	216.8	226	9.2	15	0	6

90WDD05	226	236.1	10.1	34	0	8
90WDD05	236.1	245	8.9	6	0	5
90WDD05	245	251.4	6.4	12	0	7
90WDD05	251.4	259.5	8.1	16	0	7
90WDD05	259.5	270.3	10.8	10	0	8
90WDD05	270.3	280.1	9.8	14	0	5
90WDD05	280.1	293.2	13.1	27	0	7
90WDD05	293.2	305.3	12.1	110	0	19
90WDD05	305.3	315	9.7	21	0	8
90WDD05	315	325	10	10	0	6
90WDD05	325	335.1	10.1	5	0	7
90WDD05	335.1	345.9	10.8	70	0	7
90WDD05	345.9	355	9.1	6	0	6
90WDD05	355	366.4	11.4	22	0	6
90WDD05	366.4	375	8.6	25	0	7
90WDD05	375	387	12	13	0	5
90WDD05	387	396	9	12	0.01	6
90WDD05	396	403	7	10	0	6
90WDD05	403	409.9	6.9	3	0	5

Annexure C

JORC TABLE 1

Section 1 Sampling Techniques and Data
(Criteria in this section apply to all succeeding sections)

Criteria	JORC Code Explanation	Commentary
Sampling techniques	• *Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down-hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.* • *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.* • *Aspects of the determination of mineralisation that are Material to the Public Report.* • *In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay').* • *In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.*	• The historic drilling was completed between 1987 to 1990 by CRA exploration. The assay results have been digitised from the final report A47265. No description of sampling techniques are described in the report. It is assumed the sampling was completed to industry standards at that time. • RC drill holes have been sampled with 2-10m composites and areas where mineralisation was visually confirmed sampling was reduced to 1m intervals. The most common composite width in unmineralized areas is 5m. • The size of the diamond drill core was not described in the report. Sample widths in drill holes 87WDD01-02 and 88WDD03-04 ranged from 0.5m to 7m. In unmineralized lithologies samples are typically 2m-5m and in mineralised areas samples mostly 1m. In drill hole 90WDD05 samples were over large widths ranging from 6.9m to 13.1m with an average sample width of 9.8m. Due to the large intervals it is assumed that a quarter core or similar (<25%) of the core was assayed in this hole.
Drilling techniques	• *Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).*	• RC and diamond drilling techniques were used. Drilling specifics were not described in the historic report (A47265). • No surveys were tabulated in the report. • Core orientation was not mentioned in the report.
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *Measures taken to maximise sample recovery and ensure representative nature of the samples.* • *Whether a relationship exists between sample recovery and grade*	• Drilling specifics were not described in the report.

	and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	
Logging	• *Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. The total length and percentage of the relevant intersections logged.*	• Drill holes were all logged to an appropriate standard. Logging details include, lithologies, texture, minerals, colour and magnetic susceptibility.
Subsampling techniques and sample preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.* • *For all sample types, the nature, quality and appropriateness of the sample preparation technique.* • *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled.*	• Sampling techniques were not described in the historic report. It is assumed CRA utilised industry standards sampling procedures. • Some of the sample intervals are not appropriate for base metal and gold mineralisation due to the large sample widths. The sample widths and also standard hole depths reflect the target horizon as basement and the likely target commodity as uranium. Any sub-sampling was purely “out of interest” at the time. • Large sampling intervals in this style of mineralisation has likely diluted the grade of the base metals and precious metals.
Quality of assay data and laboratory tests	• *The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.* • *For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.*	• The analytical methods and laboratory were not described in the historic report (A47265). It is assumed CRA use a reputable laboratory. • The Au assays were presented as ppm. Drill holes 87WDRC1-26 had a lower detection limit of 0.003ppm and drill holes 88WDRC27-37 had a lower detection limit of 0.005ppm. • 28 other elements were assay for using an unknown technique. Only Cu and Mo were presented in this announcement. The lower detection limit for Cu is unknown, but the lowest value is 3ppm. The lower detection limit for Mo is 3ppm.
Quality of assay data and laboratory tests (Cont’d)	• *Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.*	• The analytical methods and laboratory were not described in the historic report (A47265). It is assumed CRA used reputable methods and a reputable laboratory.
Verification of sampling and assaying	• *The verification of significant intersections by either independent or alternative company personnel.*	• No verification has been completed on the significant intersections.

	• *The use of twinned holes.* • *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* • *Discuss any adjustment to assay data.*	• CRA was a well known exploration company in Western Australia and found and drilled many prospects. The exploration completed on the Wanderer prospect was conducted over 3 field seasons and multiple drill holes have been drilled through the mineralised system confirming the grade and widths.
Location of data points	• *Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.* • *Specification of the grid system used.* • *Quality and adequacy of topographic control.*	• No description of how the drill holes were surveyed is in the historic report (A47265). • The drill holes were most likely surveyed by a professional surveyor. • Grid system is AMG84 Zone 51. • Quality and adequacy of topographic control was not described in the historic report.
Data spacing and distribution	• *Data spacing for reporting of Exploration Results.* • *Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.* • *Whether sample compositing has been applied.*	• Data spacing and distribution is sufficient for an exploration project. Further drilling is required to understand the geology and mineralisation potential. • Sample compositing has been applied to all drill holes and is described in detail in the Sampling Techniques section of this Table 1.
Orientation of data in relation to geological structure	• *Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.* • *If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.*	• Drilling appears to be intersecting the mineralised horizon at a roughly perpendicular angle. • Further drilling is needed to fully understand the geometry of the mineralisation. • There appears to be no apparent sample bias.
Sample security	• *The measures taken to ensure sample security.*	• NA
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	• Results have been added to a database and reviewed.

Section 2 Reporting of Exploration Results
(Criteria in this section apply to all succeeding sections)

Criteria	JORC Code Explanation	Commentary
Mineral tenement and land tenure status	• *Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.* • *The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.*	• The prospect is located on Exploration license E45/5358, the tenement is now granted. • A Heritage Agreement has been signed with the Martu people, as the Traditional Owners on which the Wanderer Prospect sits.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	• Wanderer was first recognised by CRA as a high priority radiometric anomaly in 1986 and was confirm with anomalous base metals and Au rock chips that year. Over the next 4 years to 1990 CRA completed partial soils over the prospect, rock chipping, ground magnetics, IP, and drilling. No further base metals or gold exploration has been completed over the area since 1990. Uranium exploration has been active over the project area and Cameco has completing most of the work which includes ground gravity and ground radiometrics over the Wanderer prospect.
Geology	• *Deposit type, geological setting and style of mineralisation.*	• The Paterson Copper-Gold Project lies within the Paterson Province of Western Australia and comprises two lithological packages; the Rudall Metamorphic Complex ('RMC') and the Yeneena Group. The RMC contains orthogneiss and metasediments overlying an Archaean or younger Proterozoic basement. A large fault passes through the project separating the RMC in the South West from the younger Yeneena Group in the North East. The Yeneena Group comprises a basal Coolbro Sandstone +/- shale and carbonaceous mudstone. Overlying this is the Broadhurst Formation which contains carbonaceous shale, sandstone, dolomite and limestone. Late tertiary and quaternary regolith sequences comprising colluvium, alluvium, calcrete and aeolian sands overlie these bedrock packages in areas where significant erosion and

		weathering of the underlying bedrock has taken place.
Drill hole Information	• *A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:* • *easting and northing of the drill hole collar* • *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar* • *dip and azimuth of the hole or down hole length and interception depth* • *hole length.* • *If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.*	• See Collar Table in release.
Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.* • *Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.* • *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	• Significant intercepts were included where there was >1000ppm over a 2m interval.
Relationship between mineralisation widths and intercept lengths	• *These relationships are particularly important in the reporting of Exploration Results.* • *If the geometry of the mineralisation with respect to the drill-hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').*	• Drilling appears to be intersecting the mineralised horizon at a roughly orthogonal angle as shown on the section in the release.
Diagrams	• *Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.*	• See section and plan view in release.

Balanced reporting	• *Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.*	• The accompanying document is considered to represent a balanced report.
Other substantive exploration data	• *Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.*	• Other exploration data collected is not considered as material to this document at this stage. Further data collection will be reviewed and reported when considered material.
Further work	• *The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step out drilling).* • *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	• An exploration program is currently being planned for the Wanderer Prospect. The initial program will consist of a number of confirmatory diamond drill-holes at the Wanderer Prospect.