



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

Australian Laboratory Services Pty Ltd

32 Shand Street

Stafford

Brisbane QLD 4053

Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218 www.alschemex.com

Page: 1
Finalized Date: 1-AUG-2008
Account: ADERES

CERTIFICATE AD08090701

Project:

P.O. No.: 0403

This report is for 213 Drill Core samples submitted to our lab in Adelaide, SA, Australia on 4-JUL-2008.

The following have access to data associated with this certificate:

BARBARA ANDERSON
B ANDERSON
CHRIS DROWN

B ANDERSON
BARBARA ANDERSON

BARBARA ANDERSON
B ANDERSON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LEV-01	Waste Disposal Levy
PUL-QC	Pulverizing QC Test
PUL-23	Pulv Sample - Split/Retain
BAG-01	Bulk Master for Storage
SPL-21	Split sample - riffle splitter
CRU-21	Crush entire sample >70% -6 mm

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
ME-ICP61s	Up to 27 Element 4 Acid ICPAES	ICP-AES
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE

To: **ADELAIDE RESOURCES NL**
ATTN: BARBARA ANDERSON
PO BOX 1210
UNLEY BC SA 5061

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Wayne Abbott, Operations Manager, Western Australia



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	PUL-QC Pass75um %	Au-AA25 Au ppm	ME-ICP61s Ag ppm	ME-ICP61s As ppm	ME-ICP61s Bi ppm	ME-ICP61s Co ppm	ME-ICP61s Cu ppm	ME-ICP61s Fe %	ME-ICP61s Pb ppm	ME-ICP61s S %	ME-ICP61s U ppm	ME-ICP61s Zn ppm	Cu-OG62 Cu %
		0.02	0.01	0.01	0.5	5	2	1	1	0.01	2	0.01	10	2	0.001
R3456		2.60		<0.01	<0.5	7	<2	13	6	5.64	7	0.05	<10	82	
R3457		2.75		<0.01	<0.5	<5	<2	45	3	11.05	5	0.01	<10	129	
R3458		2.62		<0.01	<0.5	<5	<2	16	1	4.87	3	0.01	<10	28	
R3459		2.58		<0.01	<0.5	<5	<2	19	2	5.39	3	0.01	<10	30	
R3460		0.09		0.32	1.2	<5	<2	6	3190	3.40	24	0.36	<10	60	
R3461		2.34	92.0	<0.01	<0.5	<5	<2	20	6	6.10	3	0.01	<10	30	
R3462		2.55		<0.01	<0.5	<5	<2	27	2	7.14	4	0.01	<10	39	
R3463		2.68		<0.01	<0.5	<5	<2	21	19	10.60	3	0.01	<10	27	
R3464		2.77		<0.01	<0.5	5	<2	16	16	13.85	<2	0.11	<10	12	
R3465		2.64		<0.01	<0.5	8	<2	19	38	12.10	2	0.23	<10	12	
R3466		2.88		<0.01	<0.5	<5	<2	15	17	9.83	<2	0.03	<10	2	
R3467		2.17		0.01	<0.5	6	6	15	207	9.67	29	0.02	<10	35	
R3468		1.34		<0.01	<0.5	5	<2	22	11	8.57	3	0.01	<10	88	
R3469		2.39		<0.01	0.5	18	<2	16	92	8.73	11	0.04	<10	24	
R3470		2.45		0.01	<0.5	8	<2	21	177	11.95	24	0.69	<10	4	
R3471		3.07		<0.01	<0.5	5	<2	11	206	18.80	3	0.25	<10	<2	
R3472		2.94		<0.01	<0.5	9	<2	13	13	14.50	8	0.23	<10	<2	
R3473		2.90		<0.01	<0.5	6	<2	9	7	13.00	2	0.12	<10	<2	
R3474		2.83		<0.01	<0.5	5	<2	16	13	9.91	6	0.61	<10	3	
R3475		2.75		<0.01	<0.5	8	<2	8	18	6.10	3	0.67	<10	4	
R3476		3.00		<0.01	<0.5	12	2	16	18	11.60	6	2.38	<10	2	
R3477		2.96		<0.01	<0.5	<5	<2	9	186	12.00	4	0.13	<10	<2	
R3478		3.44		0.01	<0.5	14	<2	9	380	30.0	13	0.25	<10	6	
R3479		3.00		<0.01	<0.5	20	<2	18	94	14.35	18	0.36	<10	5	
R3480		0.11		0.66	2.0	6	<2	12	4880	4.88	13	0.60	10	58	
R3481		3.09		<0.01	<0.5	10	<2	2	510	17.35	5	0.08	<10	<2	
R3482		2.50		0.05	1.0	119	13	44	4410	15.50	45	2.04	10	11	
R3483		2.67		0.01	<0.5	23	<2	9	2060	9.07	11	0.45	<10	4	
R3484		2.75		0.01	<0.5	15	<2	16	1090	6.43	5	0.45	<10	9	
R3485		2.84		<0.01	<0.5	<5	<2	6	620	7.08	3	0.08	<10	5	
R3486		2.90		<0.01	<0.5	<5	<2	8	60	8.23	4	0.02	<10	14	
R3487		3.05		0.01	<0.5	20	<2	6	2740	15.50	7	0.46	10	<2	
R3488		2.56		0.05	0.7	8	<2	10	5840	12.65	6	0.64	<10	27	
R3489		0.87		0.01	0.7	18	3	11	360	7.75	4	0.43	<10	11	
R3490		3.27		<0.01	0.5	10	<2	15	162	16.15	11	0.51	<10	<2	
R3491		3.06		0.01	<0.5	6	<2	21	106	12.20	4	0.85	<10	6	
R3492		3.03		<0.01	<0.5	5	<2	10	57	8.31	4	0.30	<10	5	
R3493		2.94		<0.01	<0.5	<5	<2	9	26	10.70	4	0.21	<10	9	
R3494		2.97		0.04	<0.5	31	<2	44	222	15.50	6	1.15	<10	7	
R3495		2.98		0.05	<0.5	15	<2	15	33	8.42	5	1.00	<10	7	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	PUL-QC Pass75um %	Au-AA25 Au ppm	ME-ICP61s Ag ppm	ME-ICP61s As ppm	ME-ICP61s Bi ppm	ME-ICP61s Co ppm	ME-ICP61s Cu ppm	ME-ICP61s Fe %	ME-ICP61s Pb ppm	ME-ICP61s S %	ME-ICP61s U ppm	ME-ICP61s Zn ppm	Cu-OG62 Cu %
		0.02	0.01	0.01	0.5	5	2	1	1	0.01	2	0.01	10	2	0.001
R3496		3.24		0.04	<0.5	26	<2	17	14	21.5	8	0.96	10	7	
R3497		2.90		<0.01	<0.5	<5	<2	11	205	13.15	5	0.31	<10	3	
R3498		2.83		<0.01	<0.5	5	2	12	279	9.67	5	0.16	10	9	
R3499		2.77		0.06	<0.5	7	11	6	>10000	12.50	9	2.34	10	10	2.09
R3500		0.11		0.86	2.4	8	<2	12	6710	5.67	18	0.91	10	73	
R3501		3.08	99.0	0.03	<0.5	7	25	6	>10000	14.15	3	1.35	10	6	1.275
R3502		2.93		0.04	<0.5	5	<2	10	8960	11.70	5	1.02	10	11	
R3503		2.41		0.07	<0.5	<5	<2	9	3820	9.11	3	0.52	<10	4	
R3504		1.70		0.01	<0.5	<5	<2	8	373	13.20	<2	0.05	<10	5	
R3505		2.19		0.01	<0.5	<5	<2	9	93	9.97	<2	0.02	<10	7	
R3506		2.41		<0.01	<0.5	<5	<2	11	13	10.70	3	0.01	<10	11	
R3507		2.57		<0.01	<0.5	<5	<2	7	5	7.12	<2	<0.01	<10	4	
R3508		2.73		<0.01	<0.5	<5	<2	7	7	4.81	3	0.01	<10	6	
R3509		3.04		<0.01	<0.5	<5	<2	8	3	5.79	<2	0.01	<10	5	
R3510		2.94		<0.01	<0.5	<5	<2	8	2	5.05	4	0.01	<10	5	
R3511		2.96		<0.01	<0.5	<5	<2	8	2	5.21	2	<0.01	<10	4	
R3512		2.94		<0.01	<0.5	<5	<2	7	2	6.07	3	0.01	<10	5	
R3513		2.98		<0.01	<0.5	<5	<2	7	2	5.35	2	<0.01	<10	6	
R3514		3.02		<0.01	<0.5	<5	<2	11	9	5.13	2	0.30	<10	5	
R3515		3.04		<0.01	<0.5	<5	<2	9	<1	4.54	3	0.01	<10	5	
R3516		3.01		<0.01	<0.5	<5	<2	9	2	5.63	<2	0.01	<10	17	
R3517		3.03		<0.01	<0.5	59	9	50	91	8.02	22	2.56	<10	44	
R3518		3.03		0.02	0.6	390	53	155	438	18.60	145	10.80	10	121	
R3519		2.73		<0.01	<0.5	155	5	24	30	8.76	13	0.86	<10	71	
R3520		0.11		0.64	1.7	5	<2	11	4840	5.33	11	0.65	10	54	
R3521		2.80		<0.01	<0.5	113	5	17	46	7.93	19	0.72	<10	76	
R3522		2.79		<0.01	<0.5	67	2	19	231	7.63	11	0.50	<10	75	
R3523		2.67		<0.01	<0.5	50	3	17	65	8.39	8	0.38	<10	79	
R3524		2.66		<0.01	<0.5	27	2	17	33	8.00	5	0.33	<10	85	
R3525		2.72		0.03	<0.5	10	<2	15	206	10.75	5	0.15	<10	123	
R3526		2.99		0.07	<0.5	57	9	28	693	18.20	43	0.70	<10	142	
R3527		2.88		0.06	<0.5	23	<2	17	17	13.60	10	0.19	10	144	
R3528		2.81		0.01	<0.5	39	<2	23	33	11.65	11	0.42	<10	162	
R3529		2.64		0.03	<0.5	35	<2	24	31	10.60	13	0.28	<10	136	
R3530		2.71		0.07	<0.5	16	13	16	210	8.95	13	0.16	<10	81	
R3531		2.79		0.28	<0.5	41	20	27	32	12.90	6	0.30	<10	119	
R3532		2.84		0.22	0.5	22	21	26	142	13.45	11	0.16	<10	110	
R3533		2.75		0.09	<0.5	26	35	28	304	11.40	7	0.21	<10	123	
R3534		2.65		0.25	<0.5	54	78	38	295	10.10	13	0.40	<10	109	
R3535		2.73		0.08	<0.5	26	25	26	70	10.50	10	0.14	10	120	



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		0.02	0.01	0.01	0.5	5	2	1	1	0.01	2	0.01	10	2	0.001
R3536		2.80		0.34	<0.5	91	123	37	436	15.15	21	0.60	10	109	
R3537		2.80		0.21	<0.5	44	78	29	341	11.80	15	0.32	<10	107	
R3538		2.72		0.26	<0.5	97	141	40	568	13.10	31	0.66	<10	119	
R3539		2.80		0.08	<0.5	39	55	34	101	12.55	13	0.24	<10	127	
R3540		0.11		0.65	1.2	7	<2	12	4960	4.61	11	0.57	10	59	
R3541		2.67	95.0	0.06	<0.5	41	48	39	286	10.55	9	0.30	<10	120	
R3542		2.57		0.01	<0.5	44	2	31	27	10.15	7	0.13	<10	130	
R3543		2.62		0.02	<0.5	91	7	36	23	10.45	8	0.30	<10	133	
R3544		2.52		0.02	<0.5	37	7	32	38	10.15	7	0.15	<10	137	
R3545		2.58		0.01	<0.5	63	<2	46	32	11.05	6	0.16	<10	153	
R3546		2.60		<0.01	<0.5	12	<2	32	25	10.35	7	0.06	<10	162	
R3547		2.51		0.01	<0.5	28	11	35	317	10.95	11	0.23	<10	192	
R3548		2.58		0.03	<0.5	29	81	39	820	11.85	13	0.39	<10	218	
R3549		2.67		0.01	<0.5	9	5	34	549	13.60	11	0.09	<10	261	
R3550		2.66		0.02	<0.5	9	4	34	607	12.50	11	0.18	10	232	
R3551		2.63		0.01	<0.5	7	<2	28	30	10.80	3	0.02	<10	202	
R3552		2.59		0.15	<0.5	6	6	32	223	12.15	8	0.03	10	216	
R3553		2.48		0.05	<0.5	18	5	29	46	8.92	10	0.07	10	150	
R3554		2.58		0.14	<0.5	<5	2	22	6	7.43	2	<0.01	10	132	
R3555		1.98		0.31	<0.5	10	<2	23	17	6.62	4	<0.01	10	99	
R3556		2.36		0.16	<0.5	8	<2	17	10	4.40	6	0.01	10	70	
R3557		2.16		0.29	<0.5	12	14	30	16	7.62	10	0.03	10	121	
R3558		2.64		0.46	<0.5	8	<2	33	76	9.23	7	0.04	10	159	
R3559		2.53		0.03	<0.5	9	5	41	271	10.25	5	0.05	<10	140	
R3560		0.09		0.32	0.9	<5	<2	7	3120	3.33	24	0.33	<10	60	
R3561		2.49		<0.01	<0.5	17	3	36	535	8.33	7	0.28	<10	122	
R3562		2.69		0.01	<0.5	12	2	32	1010	6.16	3	0.31	<10	84	
R3563		2.67		<0.01	<0.5	<5	<2	14	94	3.99	6	0.06	<10	51	
R3564		2.63		<0.01	<0.5	<5	<2	24	66	9.63	4	0.03	<10	156	
R3565		2.63		<0.01	<0.5	34	3	42	15	9.01	9	0.31	<10	133	
R3566		2.51		<0.01	<0.5	14	<2	19	5	5.88	10	0.14	<10	103	
R3567		2.67		1.74	2.4	35	121	40	247	17.85	27	0.26	<10	239	
R3568		2.28		0.02	<0.5	5	3	54	72	16.70	11	0.03	<10	335	
R3569		2.59		0.02	<0.5	<5	7	41	19	14.25	10	0.02	<10	270	
R3570		2.72		0.01	<0.5	7	<2	40	7	12.70	6	0.02	<10	230	
R3571		2.62		<0.01	<0.5	<5	<2	24	4	7.96	2	<0.01	<10	128	
R3572		2.42		<0.01	<0.5	<5	<2	23	8	7.01	4	0.01	<10	109	
R3573		2.36		0.01	<0.5	<5	<2	54	565	15.90	5	0.08	10	229	
R3574		2.73		0.13	<0.5	16	3	61	4870	17.90	9	0.56	10	238	
R3575		2.81		0.17	<0.5	<5	64	57	7110	17.30	14	0.64	<10	229	



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		0.02	0.01	0.01	0.5	5	2	1	1	0.01	2	0.01	10	2	0.001
R3576		2.70		2.03	<0.5	<5	2680	28	6660	9.70	74	0.72	<10	108	
R3577		2.80		38.0	1.9	<5	4000	29	5140	10.00	46	0.55	<10	107	
R3578		2.68		0.01	<0.5	<5	14	19	199	6.45	7	0.02	<10	65	
R3579		2.61		0.01	<0.5	<5	3	17	85	6.73	4	0.01	<10	63	
R3580		0.09		0.33	0.9	<5	<2	7	3130	3.45	29	0.35	<10	59	
R3581		2.60	95.0	<0.01	<0.5	<5	4	18	702	6.82	4	0.07	<10	63	
R3582		2.63		<0.01	<0.5	<5	<2	17	36	6.41	4	0.01	<10	61	
R3583		2.58		<0.01	<0.5	<5	<2	16	27	6.27	5	<0.01	<10	53	
R3584		2.56		<0.01	<0.5	<5	<2	16	45	5.86	5	0.01	<10	54	
R3585		2.32		0.04	<0.5	<5	18	20	1910	7.14	6	0.31	<10	63	
R3586		2.58		<0.01	<0.5	5	<2	18	83	6.75	5	0.01	<10	59	
R3587		2.64		<0.01	<0.5	<5	<2	17	61	6.61	3	0.01	<10	53	
R3588		2.64		<0.01	<0.5	<5	24	18	823	6.61	5	0.09	<10	57	
R3589		2.66		<0.01	<0.5	<5	<2	17	85	6.52	6	0.01	10	56	
R3590		2.57		<0.01	<0.5	<5	<2	18	87	6.54	<2	0.01	<10	62	
R3591		2.50		<0.01	<0.5	<5	<2	17	19	6.11	3	<0.01	<10	49	
R3592		2.58		<0.01	<0.5	8	6	16	67	6.20	4	0.01	<10	48	
R3593		2.57		0.01	<0.5	<5	<2	17	179	6.04	3	0.03	<10	53	
R3594		2.52		0.01	<0.5	<5	<2	18	28	6.00	<2	0.05	<10	49	
R3595		2.89		<0.01	<0.5	<5	<2	16	97	5.69	4	0.01	<10	43	
R3596		2.67		<0.01	<0.5	<5	4	16	12	7.43	6	0.01	<10	49	
R3597		2.52		0.01	<0.5	<5	33	18	227	7.94	7	0.07	<10	52	
R3598		2.77		0.01	<0.5	<5	4	20	59	8.56	5	0.09	<10	58	
R3599		2.55		<0.01	<0.5	<5	3	16	24	8.15	<2	0.01	<10	53	
R3600		0.10		0.64	1.8	7	2	12	5180	5.34	10	0.64	10	63	
R3601		2.58		<0.01	<0.5	<5	<2	18	15	8.82	5	0.01	<10	62	
R3602		2.78		<0.01	<0.5	5	8	19	19	9.11	6	0.05	<10	59	
R3603		2.76		0.03	<0.5	<5	9	19	563	8.45	5	0.10	<10	52	
R3604		2.26		1.70	<0.5	<5	25	21	2120	8.76	7	0.25	<10	57	
R3605		3.28		0.02	<0.5	<5	3	21	484	8.28	2	0.07	<10	57	
R3606		2.40		0.01	<0.5	6	3	21	468	8.66	5	0.06	<10	66	
R3607		2.54		0.01	<0.5	<5	2	22	917	8.51	2	0.11	<10	63	
R3608		2.57		0.01	<0.5	<5	4	23	510	8.09	<2	0.06	<10	61	
R3609		2.58		0.58	<0.5	<5	44	24	900	8.43	6	0.11	<10	60	
R3610		2.72		0.01	<0.5	<5	10	20	95	7.38	4	0.01	<10	54	
R3611		2.63		<0.01	<0.5	<5	2	23	75	8.46	2	0.01	<10	58	
R3612		2.96		0.01	<0.5	<5	7	22	114	8.37	<2	0.02	<10	57	
R3613		2.80		0.02	<0.5	<5	4	20	12	7.60	3	<0.01	<10	52	
R3614		2.64		0.04	<0.5	<5	28	27	435	8.65	11	0.06	<10	61	
R3615		2.61		0.01	<0.5	<5	4	25	176	8.12	4	0.03	<10	59	



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CERTIFICATE OF ANALYSIS AD08090701

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	PUL-QC Pass75um %	Au-AA25 Au ppm	ME-ICP61s Ag ppm	ME-ICP61s As ppm	ME-ICP61s Bi ppm	ME-ICP61s Co ppm	ME-ICP61s Cu ppm	ME-ICP61s Fe %	ME-ICP61s Pb ppm	ME-ICP61s S %	ME-ICP61s U ppm	ME-ICP61s Zn ppm	Cu-OG62 Cu %
		0.02	0.01	0.01	0.5	5	2	1	1	0.01	2	0.01	10	2	0.001
R3616		2.62		<0.01	<0.5	<5	14	20	55	7.50	9	0.01	<10	54	
R3617		2.62		<0.01	<0.5	<5	4	21	175	6.92	3	0.02	<10	54	
R3618		2.64		0.08	<0.5	<5	90	20	2130	7.03	3	0.29	<10	48	
R3619		2.69		0.01	<0.5	<5	72	19	1320	6.94	<2	0.24	<10	51	
R3620		0.10		0.86	2.3	12	<2	12	7190	5.57	18	0.86	10	76	
R3621		2.67	96.0	0.01	<0.5	<5	17	21	299	7.07	5	0.05	<10	54	
R3622		2.65		<0.01	<0.5	<5	2	19	30	6.84	3	0.01	10	50	
R3623		2.67		0.10	<0.5	<5	4	16	458	5.58	3	0.06	<10	44	
R3624		2.80		<0.01	<0.5	<5	2	15	71	6.00	3	0.01	<10	42	
R3625		2.68		<0.01	<0.5	<5	2	19	337	6.73	2	0.05	<10	51	
R3626		2.75		<0.01	<0.5	7	4	16	81	5.51	12	0.04	<10	57	
R3627		2.72		0.07	<0.5	<5	60	19	3080	5.91	10	0.34	<10	45	
R3628		2.79		<0.01	<0.5	<5	3	25	1730	6.87	3	0.23	<10	55	
R3629		2.83		0.01	<0.5	7	4	26	1030	6.10	2	0.14	10	57	
R3630		2.70		0.06	<0.5	7	4	23	589	6.00	3	0.12	<10	50	
R3631		2.74		0.01	<0.5	<5	5	19	178	6.18	11	0.03	<10	52	
R3632		2.85		<0.01	<0.5	<5	3	15	24	6.12	7	0.01	<10	44	
R3633		2.83		<0.01	<0.5	<5	<2	16	10	5.89	5	<0.01	10	46	
R3634		2.84		<0.01	<0.5	<5	8	17	62	6.53	8	0.01	<10	48	
R3635		2.87		<0.01	<0.5	<5	8	19	21	5.85	4	0.01	<10	51	
R3636		2.93		0.01	1.1	<5	38	17	34	5.87	18	0.01	<10	47	
R3637		2.87		0.07	<0.5	<5	12	15	57	5.15	8	0.02	<10	41	
R3638		2.92		<0.01	<0.5	<5	2	21	10	6.38	6	0.01	<10	58	
R3639		2.68		0.01	<0.5	<5	23	23	52	7.04	12	0.01	<10	63	
R3640		0.11		0.63	2.0	8	3	12	5270	5.69	12	0.69	10	63	
R3641		2.50		<0.01	<0.5	6	4	18	6	5.81	5	0.01	<10	50	
R3642		2.70		<0.01	<0.5	<5	17	19	6	5.81	8	<0.01	<10	55	
R3643		2.70		<0.01	<0.5	<5	2	23	<1	6.74	6	<0.01	10	69	
R3644		2.75		0.02	<0.5	<5	6	20	3	7.03	6	<0.01	<10	65	
R3645		2.76		<0.01	<0.5	<5	3	26	<1	7.53	4	<0.01	<10	71	
R3646		2.68		0.01	<0.5	<5	3	29	2	7.93	2	<0.01	<10	77	
R3647		2.64		<0.01	<0.5	<5	11	22	4	7.04	8	0.01	<10	68	
R3648		2.59		<0.01	<0.5	<5	4	13	1	5.25	6	0.01	<10	45	
R3649		2.41		<0.01	<0.5	<5	6	18	4	6.26	8	0.01	<10	52	
R3650		2.54		0.01	<0.5	<5	<2	14	1	5.26	<2	<0.01	<10	43	
R3651		2.49		<0.01	<0.5	6	2	13	2	4.77	5	<0.01	<10	42	
R3652		2.47		<0.01	<0.5	<5	3	17	5	6.12	13	0.02	<10	66	
R3653		2.52		<0.01	<0.5	<5	<2	11	1	5.96	5	0.01	<10	44	
R3654		2.30		0.01	<0.5	<5	2	6	14	3.90	3	0.03	<10	28	
R3655		2.44		<0.01	<0.5	5	3	7	3	4.95	4	0.01	<10	25	



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		0.02	0.01	0.01	0.5	5	2	1	1	0.01	2	0.01	10	2	0.001
R3656		2.57		<0.01	<0.5	<5	4	9	1	5.45	5	0.01	<10	30	
R3657		2.56		<0.01	<0.5	<5	4	9	3	4.82	5	0.01	<10	31	
R3658		2.61		<0.01	<0.5	5	4	10	1	4.16	5	0.02	<10	35	
R3659		2.54		<0.01	<0.5	<5	3	14	<1	4.40	3	0.01	<10	49	
R3660		0.11		0.83	2.8	7	<2	12	7230	6.06	16	0.95	10	79	
R3661		2.48	99.0	<0.01	<0.5	<5	3	13	12	4.49	4	0.02	<10	44	
R3662		2.54		<0.01	<0.5	<5	<2	14	5	5.25	5	0.01	<10	47	
R3663		2.62		0.01	<0.5	9	4	12	11	4.65	5	0.04	<10	36	
R3664		2.24		0.01	<0.5	<5	4	18	4	6.20	2	0.01	<10	56	
R3665		2.46		<0.01	<0.5	<5	3	11	1	5.44	4	<0.01	<10	41	
R3666		2.49		<0.01	<0.5	5	<2	13	3	5.27	11	<0.01	<10	29	
R3667		2.43		<0.01	<0.5	5	<2	12	2	4.30	7	0.01	<10	26	
R3668		1.34		<0.01	<0.5	<5	<2	12	2	4.07	4	0.01	<10	24	