

PLS-CADD Version 17.50x64 10:39:58 05 May 2023
Data Collection Infotech (India) Pvt Ltd.
Project Name: 'E:\PLS-CADD\Aerolaser\86425_PUIGMIR\86425_PUIGMIR.don'
Line Title: '1'

Criteria Notes:

Ingenieros Emetres S.L.P.

Line Statistics:

Total alignment length: 16.99 (km), Total of span lengths strung 16.99 (km)

Total number of sections: 75

Longest section by linear length: 0.89 (km)

Longest section by number of structures: 15 structures

Total number of structures used: 206

Average number of structures per alignment Km: 12.13, Average number of structures per span Km: 12.13

Total number of alignment line angles: 204

Average number of alignment line angles per alignment Km: 12.01

Number of <= 1 deg line angles: 185

Number of <= 5 deg line angles: 3

Number of <= 15 deg line angles: 1

Number of <= 30 deg line angles: 7

Number of <= 90 deg line angles: 7

Number of > 90 deg line angles: 1

Total number of deadend structures: 76

Average number of deadend structures per alignment Km: 4.47, Average number of deadend structures per span Km: 4.47

Maximum number of suspension structures between deadend structures: 13

Average number of suspension structures between deadend structures: 1.71

Structure List Report

Struct. Number	Station (m)	Line Angle (deg)	Ahead Span (m)	Height Adjust (m)	Offset Adjust (m)	Orient Angle (deg)	Name/Description/Comments/Material
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BAL-APY-A104001	0.00	0.00	122.25	11.99	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#1.stk
BAL-APY-A104002	122.25	-0.02	172.35	11.42	0.00	0.00	BAL-APY-A104001 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#2.stk
BAL-APY-A104003	294.60	-0.01	155.43	11.88	0.00	0.00	BAL-APY-A104002 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#3.stk
BAL-APY-A104004	450.03	0.04	122.02	10.13	0.00	0.00	BAL-APY-A104003 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#4.stk
BAL-APY-A104005	572.05	-0.10	125.78	11.59	0.00	0.00	BAL-APY-A104004 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#5.stk
BAL-APY-A104006	697.82	-0.02	150.74	11.56	0.00	0.00	BAL-APY-A104005 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#6.stk
BAL-APY-A104007	848.56	0.13	133.31	11.49	0.00	0.00	BAL-APY-A104006 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#7.stk
BAL-APY-A104008	981.87	-0.06	119.92	11.56	0.00	0.00	BAL-APY-A104007 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#8.stk
BAL-APY-A104009	1101.79	-0.01	122.05	11.70	0.00	0.00	BAL-APY-A104008 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#9.stk
BAL-APY-A104010	1223.85	0.00	114.82	11.55	0.00	0.00	BAL-APY-A104009 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#10.stk
BAL-APY-A104011	1338.67	0.03	131.87	9.70	0.00	0.00	BAL-APY-A104010 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#11.stk
							BAL-APY-A104011

BAL-APY-A104012	1470.54	0.05	162.62	12.81	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#12.stk
BAL-APY-A104013	1633.17	-0.21	119.47	12.84	0.00	0.00	BAL-APY-A104012 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#13.stk
BAL-APY-A104014	1752.64	0.29	107.28	11.49	0.00	0.00	BAL-APY-A104013 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#14.stk
BAL-APY-A104015	1859.92	21.75	108.35	12.70	0.00	0.00	BAL-APY-A104014 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#15.stk
BAL-APY-A104016	1968.27	0.27	120.15	11.42	0.00	0.00	BAL-APY-A104015 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#16.stk
BAL-APY-A104017	2088.41	-0.09	114.13	11.20	0.00	0.00	BAL-APY-A104016 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#17.stk
BAL-APY-A104018	2202.55	-0.07	140.44	11.57	0.00	0.00	BAL-APY-A104017 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#18.stk
BAL-APY-A104019	2342.99	0.08	120.50	10.96	0.00	0.00	BAL-APY-A104018 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#19.stk
BAL-APY-A104020	2463.49	0.02	116.84	11.62	0.00	0.00	BAL-APY-A104019 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#20.stk
BAL-APY-A104021	2580.33	17.69	162.97	10.92	0.00	0.00	BAL-APY-A104020 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#21.stk
BAL-APY-A104022	2743.29	0.06	102.62	11.56	0.00	0.00	BAL-APY-A104021 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#22.stk
							BAL-APY-A104022

BAL-APY-A104023	2845.91	-0.02	123.18	11.83	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#23.stk
BAL-APY-A104024	2969.10	-0.05	141.90	12.09	0.00	0.00	BAL-APY-A104023 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#24.stk
BAL-APY-A104025	3111.00	0.05	129.17	11.42	0.00	0.00	BAL-APY-A104024 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#25.stk
BAL-APY-A104026	3240.16	-0.04	107.78	11.98	0.00	0.00	BAL-APY-A104025 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#26.stk
BAL-APY-A104027	3347.94	0.11	134.10	11.60	0.00	0.00	BAL-APY-A104026 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#27.stk
BAL-APY-A104028	3482.04	-0.17	154.27	11.57	0.00	0.00	BAL-APY-A104027 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#28.stk
BAL-APY-A104029	3636.31	0.17	144.35	12.49	0.00	0.00	BAL-APY-A104028 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#29.stk
BAL-APY-A104030	3780.66	-0.05	149.90	11.51	0.00	0.00	BAL-APY-A104029 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#30.stk
BAL-APY-A104031	3930.57	-0.01	149.00	11.67	0.00	0.00	BAL-APY-A104030 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#31.stk
BAL-APY-A104032	4079.57	-0.05	124.81	11.65	0.00	0.00	BAL-APY-A104031 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#32.stk
BAL-APY-A104033	4204.37	-8.77	249.60	10.89	0.00	0.00	BAL-APY-A104032 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#33.stk
							BAL-APY-A104033

BAL-APY-A104034	4453.98	-0.03	125.31	15.10	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#34.stk
BAL-APY-A104035	4579.28	0.12	133.72	10.76	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#35.stk
BAL-APY-A104036	4713.00	-0.71	234.92	12.88	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#36.stk
BAL-APY-A104037	4947.92	0.10	127.51	10.90	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#37.stk
BAL-APY-A104038	5075.43	-0.21	135.19	12.93	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#38.stk
BAL-APY-A104039	5210.62	-82.57	136.42	11.18	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#39.stk
BAL-APY-A104143	5347.04	118.49	232.40	12.53	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#40.stk
BAL-APY-A104040	5579.43	4.17	110.85	10.63	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#41.stk
BAL-APY-A104041	5690.28	0.12	171.94	11.51	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#42.stk
BAL-APY-A104042	5862.22	0.01	142.20	11.66	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#43.stk
BAL-APY-A104043	6004.42	-0.06	148.07	11.50	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#44.stk
BAL-APY-A104043							

BAL-APY-A104044	6152.49	0.01	146.48	11.64	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#45.stk
BAL-APY-A104045	6298.96	-0.04	129.77	11.63	0.00	0.00	BAL-APY-A104044 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#46.stk
BAL-APY-A104046	6428.74	-41.26	120.03	10.91	0.00	0.00	BAL-APY-A104045 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#47.stk
BAL-APY-A104047	6548.77	-0.05	124.38	11.57	0.00	0.00	BAL-APY-A104046 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#48.stk
BAL-APY-A104048	6673.15	0.02	118.87	11.63	0.00	0.00	BAL-APY-A104047 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#49.stk
BAL-APY-A104049	6792.03	-0.04	124.05	11.61	0.00	0.00	BAL-APY-A104048 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#50.stk
BAL-APY-A104050	6916.07	0.03	121.69	11.62	0.00	0.00	BAL-APY-A104049 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#51.stk
BAL-APY-A104051	7037.77	-0.01	99.00	11.56	0.00	0.00	BAL-APY-A104050 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#52.stk
BAL-APY-A104052	7136.77	27.99	115.29	10.96	0.00	0.00	BAL-APY-A104051 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#53.#53.stk
BAL-APY-A104053	7252.06	-0.08	107.58	11.63	0.00	0.00	BAL-APY-A104052 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#54.stk
BAL-APY-A104054	7359.63	0.15	95.22	10.69	0.00	0.00	BAL-APY-A104053 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#55.#55.stk
							BAL-APY-A104054

BAL-APY-A104055	7454.86	-0.08	139.15	11.74	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#56.stk
BAL-APY-A104056	7594.01	0.06	150.94	11.79	0.00	0.00	BAL-APY-A104055 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#57.stk
BAL-APY-A104057	7744.95	34.81	127.17	10.56	0.00	0.00	BAL-APY-A104056 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#58.stk
BAL-APY-A104058	7872.12	0.19	118.61	12.99	0.00	0.00	BAL-APY-A104057 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#59.stk
BAL-APY-A104059	7990.74	-0.09	115.83	11.54	0.00	0.00	BAL-APY-A104058 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#60.stk
BAL-APY-A104060	8106.57	-0.12	81.76	11.81	0.00	0.00	BAL-APY-A104059 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#61.stk
BAL-APY-A104061	8188.33	0.19	127.36	11.86	0.00	0.00	BAL-APY-A104060 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#62.stk
BAL-APY-A104062	8315.70	-0.04	127.48	12.76	0.00	0.00	BAL-APY-A104061 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#63.stk
BAL-APY-A104063	8443.18	0.06	103.64	11.43	0.00	0.00	BAL-APY-A104062 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#64.stk
BAL-APY-A104064	8546.82	22.64	109.12	11.20	0.00	0.00	BAL-APY-A104063 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#65.stk
BAL-APY-A104065	8655.93	0.07	112.16	11.52	0.00	0.00	BAL-APY-A104064 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#66.stk
							BAL-APY-A104065

BAL-APY-A104066	8768.10	-0.01	122.00	11.47	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#67.stk
BAL-APY-A104067	8890.10	0.09	120.97	11.54	0.00	0.00	BAL-APY-A104066 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#68.stk
BAL-APY-A104068	9011.06	-0.08	175.99	11.37	0.00	0.00	BAL-APY-A104067 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#69.#69.stk
BAL-APY-A097125	9187.05	0.00	0.00	10.77	0.00	0.00	BAL-APY-A104068 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#70.stk
BAL-APY-A104131	9348.12	-0.27	63.99	10.51	0.00	0.00	BAL-APY-A097125 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#71.#71.stk
BAL-APY-A104132	9412.11	0.00	0.00	10.60	0.00	0.00	BAL-APY-A104131 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#72.stk
BAL-APY-A104133	9566.96	0.44	51.10	8.78	0.00	0.00	BAL-APY-A104132 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#73.stk
BAL-APY-A104134	9618.06	-0.08	49.38	10.06	0.00	0.00	BAL-APY-A104133 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#74.stk
BAL-APY-A104135	9667.44	0.15	50.09	8.79	0.00	0.00	BAL-APY-A104134 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#75.stk
BAL-APY-A104136	9717.52	0.17	49.80	8.96	0.00	0.00	BAL-APY-A104135 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#76.stk
BAL-APY-A104137	9767.32	0.09	50.18	8.88	0.00	0.00	BAL-APY-A104136 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#77.stk
							BAL-APY-A104137

BAL-APY-A104138	9817.50	-0.07	47.11	8.96	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#78.stk
BAL-APY-A104139	9864.61	0.00	0.00	8.37	0.00	0.00	BAL-APY-A104138 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#79.#79.stk
BAL-APY-A104129	10011.64	0.09	51.12	10.17	0.00	0.00	BAL-APY-A104139 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#80.stk
BAL-APY-A104130	10062.76	-0.06	37.88	10.70	0.00	0.00	BAL-APY-A104129 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#81.stk
terreno	10100.64	0.00	0.00	7.21	0.00	0.00	BAL-APY-A104130 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#82.stk
BAL-APY-A104128	10233.68	0.00	0.00	6.28	0.00	0.00	terreno E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#83.stk
BAL-APY-A104115	10380.38	-0.08	52.97	9.01	0.00	0.00	BAL-APY-A104128 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#84.stk
BAL-APY-A104116	10433.35	0.57	48.48	8.98	0.00	0.00	BAL-APY-A104115 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#85.stk
BAL-APY-A104117	10481.83	-0.29	53.51	8.90	0.00	0.00	BAL-APY-A104116 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#86.#86.stk
BAL-APY-A104118	10535.34	0.56	51.30	9.90	0.00	0.00	BAL-APY-A104117 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#87.stk
BAL-APY-A104119	10586.63	-0.61	47.54	9.16	0.00	0.00	BAL-APY-A104118 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#88.stk
							BAL-APY-A104119

BAL-APY-A104120	10634.17	0.26	53.20	10.14	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#89.stk
BAL-APY-A104121	10687.37	-0.22	49.47	10.87	0.00	0.00	BAL-APY-A104120 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#90.stk
BAL-APY-A097098	10734.96	0.00	0.00	8.80	0.00	0.00	BAL-APY-A104121 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#91.stk
BAL-APY-A104122	10884.43	0.62	47.39	10.12	0.00	0.00	BAL-APY-A097098 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#92.stk
BAL-APY-A104123	10931.82	-0.21	70.45	9.75	0.00	0.00	BAL-APY-A104122 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#93.stk
BAL-APY-A104124	11002.26	-0.04	44.43	9.78	0.00	0.00	BAL-APY-A104123 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#94.stk
BAL-APY-A104125	11046.70	-0.05	39.67	8.88	0.00	0.00	BAL-APY-A104124 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#95.stk
BAL-APY-A104126	11086.36	0.00	0.00	8.58	0.00	0.00	BAL-APY-A104125 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#96.stk
BAL-APY-A104114	11274.82	0.70	65.74	10.34	0.00	0.00	BAL-APY-A104126 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#97.stk
BAL-APY-A102220	11340.56	-0.76	51.42	9.96	0.00	0.00	BAL-APY-A104114 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#98.stk
BAL-APY-A102219	11391.98	-0.86	48.24	10.04	0.00	0.00	BAL-APY-A102220 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#99.stk
							BAL-APY-A102219

BAL-APY-A102218	11440.22	1.55	47.79	10.69	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#100.stk
BAL-APY-A102217	11488.01	-0.66	57.27	9.92	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#101.stk
BAL-APY-A102216	11545.28	0.28	55.25	9.82	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#102.stk
BAL-APY-A102215	11600.53	-0.14	53.34	8.93	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#103.stk
BAL-APY-A102214	11653.87	-0.37	53.33	9.04	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#104.stk
BAL-APY-A102213	11707.20	-19.35	45.88	10.85	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#105.stk
BAL-APY-A102212	11753.08	-1.37	52.77	9.65	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#106.stk
BAL-APY-A102211	11805.85	0.56	51.26	10.00	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#107.stk
BAL-APY-A102210	11857.11	-0.57	52.13	9.93	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#108.stk
BAL-APY-A102209	11909.24	0.33	43.92	9.80	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#109.stk
BAL-APY-A102208	11953.16	0.13	49.19	9.77	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#110.stk
BAL-APY-A102208							

BAL-APY-A102207	12002.35	0.12	44.91	9.74	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#111.stk
BAL-APY-A102206	12047.25	-0.45	54.50	9.83	0.00	0.00	BAL-APY-A102207 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#112.stk
BAL-APY-A102205	12101.75	0.58	51.14	9.95	0.00	0.00	BAL-APY-A102206 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#113.stk
BAL-APY-A102204	12152.90	-0.30	52.20	9.70	0.00	0.00	BAL-APY-A102205 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#114.stk
BAL-APY-A102203	12205.10	-0.06	52.59	9.71	0.00	0.00	BAL-APY-A102204 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#115.stk
BAL-APY-A102202	12257.69	-0.15	49.89	9.58	0.00	0.00	BAL-APY-A102203 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#116.stk
BAL-APY-A102201	12307.58	0.43	58.66	9.71	0.00	0.00	BAL-APY-A102202 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#117.stk
BAL-APY-A102200	12366.24	-0.04	93.57	9.11	0.00	0.00	BAL-APY-A102201 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#118.stk
BAL-APY-A102198	12459.81	0.00	0.00	11.02	0.00	0.00	BAL-APY-A102200 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#119.stk
BAL-APY-A102222	12607.35	0.08	51.02	9.85	0.00	0.00	BAL-APY-A102198 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#120.stk
BAL-APY-A102223	12658.38	0.08	53.37	9.76	0.00	0.00	BAL-APY-A102222 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#121.stk
							BAL-APY-A102223

BAL-APY-A102224	12711.75	-0.55	48.58	8.98	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#122.stk
BAL-APY-A102225	12760.32	-0.29	48.86	10.17	0.00	0.00	BAL-APY-A102224 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#123.stk
BAL-APY-A102226	12809.18	0.88	50.19	9.63	0.00	0.00	BAL-APY-A102225 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#124.stk
BAL-APY-A102227	12859.38	-0.24	49.10	8.75	0.00	0.00	BAL-APY-A102226 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#125.stk
BAL-APY-A102228	12908.47	-0.31	60.25	9.92	0.00	0.00	BAL-APY-A102227 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#126.stk
BAL-APY-A102229	12968.73	0.46	44.95	10.72	0.00	0.00	BAL-APY-A102228 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#127.stk
BAL-APY-A102230	13007.82	-0.29	52.31	10.36	0.00	0.00	BAL-APY-A102229 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#128.stk
BAL-APY-A102231	13060.13	0.00	0.00	10.25	0.00	0.00	BAL-APY-A102230 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#129.stk
BAL-APY-A102233	13205.08	0.44	45.58	10.92	0.00	0.00	BAL-APY-A102231 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#130.stk
BAL-APY-A102234	13250.66	-0.24	58.26	9.92	0.00	0.00	BAL-APY-A102233 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#131.stk
BAL-APY-A102235	13308.92	0.02	52.01	8.75	0.00	0.00	BAL-APY-A102234 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#132.stk
							BAL-APY-A102235

BAL-APY-A102236	13360.93	0.16	49.65	8.65	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#133.stk
BAL-APY-A102237	13410.58	0.14	52.28	8.35	0.00	0.00	BAL-APY-A102236 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#134.stk
BAL-APY-A102238	13462.86	-0.37	47.71	10.17	0.00	0.00	BAL-APY-A102237 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#135.stk
BAL-APY-A102239	13510.57	0.58	50.18	9.10	0.00	0.00	BAL-APY-A102238 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#136.stk
BAL-APY-A102240	13560.75	0.05	46.25	9.15	0.00	0.00	BAL-APY-A102239 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#137.stk
BAL-APY-A102241	13607.01	-0.23	50.99	9.55	0.00	0.00	BAL-APY-A102240 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#138.stk
BAL-APY-A102242	13657.99	-0.36	52.61	9.42	0.00	0.00	BAL-APY-A102241 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#139.stk
BAL-APY-A102243	13710.60	0.34	53.39	8.87	0.00	0.00	BAL-APY-A102242 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#140.stk
BAL-APY-A102244	13763.99	-0.00	59.99	8.87	0.00	0.00	BAL-APY-A102243 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#141.stk
BAL-APY-A102245	13823.99	-0.10	54.71	10.14	0.00	0.00	BAL-APY-A102244 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#142.stk
BAL-APY-A102246	13878.69	-0.01	44.24	10.43	0.00	0.00	BAL-APY-A102245 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#143.stk
							BAL-APY-A102246

BAL-APY-A102247	13922.94	0.08	48.68	9.34	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#144.stk
BAL-APY-A102248	13971.62	0.19	52.25	9.16	0.00	0.00	BAL-APY-A102247 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#145.stk
BAL-APY-A102249	14023.87	0.00	0.00	10.17	0.00	0.00	BAL-APY-A102248 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures \Deadend Clamp.#146.stk
BAL-APY-A104078	14168.72	-0.52	30.24	10.45	0.00	0.00	BAL-APY-A102249 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#147.stk
BAL-APY-A104079	14198.96	-0.07	54.04	9.28	0.00	0.00	BAL-APY-A104078 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#148.#148.stk
BAL-APY-A104080	14253.00	0.12	82.14	9.86	0.00	0.00	BAL-APY-A104079 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#149.stk
BAL-APY-A104081	14335.15	-0.11	57.17	10.10	0.00	0.00	BAL-APY-A104080 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#150.stk
BAL-APY-A104082	14392.32	0.08	100.71	9.84	0.00	0.00	BAL-APY-A104081 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#151.stk
BAL-APY-A104083	14493.03	0.14	54.78	9.18	0.00	0.00	BAL-APY-A104082 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#152.stk
BAL-APY-A104084	14547.80	0.04	52.54	10.90	0.00	0.00	BAL-APY-A104083 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#153.stk
BAL-APY-A104085	14600.35	-0.56	53.01	9.06	0.00	0.00	BAL-APY-A104084 E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#154.stk
BAL-APY-A104085							

BAL-APY-A104086	14653.36	0.41	67.97	10.36	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#155.stk
BAL-APY-A104087	14705.01	-0.40	47.11	9.98	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#156.stk
BAL-APY-A104088	14752.12	-16.68	51.21	10.84	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#157.#157.stk
BAL-APY-A104089	14803.33	-0.62	51.34	8.55	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#158.stk
BAL-APY-A104090	14854.66	-0.04	51.68	9.07	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#159.stk
BAL-APY-A104091	14906.34	-0.00	52.46	8.65	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#160.stk
BAL-APY-A104092	14958.80	-0.03	53.05	8.87	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#161.stk
BAL-APY-A104093	15011.85	0.03	51.17	9.01	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#162.stk
BAL-APY-A104094	15063.02	0.07	101.86	9.80	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#163.stk
BAL-APY-A104095	15164.88	-0.00	50.21	9.94	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#164.stk
BAL-APY-A104096	15215.09	0.16	39.23	10.72	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#165.stk
BAL-APY-A104096							

BAL-APY-A104097	15254.32	-0.13	47.73	8.83	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#166.stk
BAL-APY-A104098	15302.05	-0.01	133.34	13.95	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#167.stk
BAL-APY-A104099	15341.78	0.02	49.40	9.91	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#168.#168.stk
BAL-APY-A104100	15391.17	0.00	0.00	8.55	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#169.stk
BAL-APY-A104105	15624.51	-0.02	129.63	11.56	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#170.stk
BAL-APY-A104106	15754.14	0.04	140.71	11.25	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#171.stk
BAL-APY-A104107	15894.85	-0.18	161.66	11.84	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#172.stk
BAL-APY-A104108	16056.51	0.13	155.62	10.95	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#173.stk
BAL-APY-A104109	16212.12	-0.00	155.73	10.80	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#174.stk
BAL-APY-A104110	16367.86	41.86	66.91	12.10	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#175.stk
BAL-APY-A104111	16434.77	0.15	135.18	10.95	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#176.stk
BAL-APY-A104111							

BAL-APY-A104112	16569.95	-0.01	105.66	10.42	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#177.stk
BAL-APY-A104113	16675.61	0.00	0.00	10.86	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#178.stk
BAL-APY-A104102	16843.58	-0.05	64.65	10.78	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#179.stk
BAL-APY-A104103	16908.22	0.00	0.00	8.43	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#180.stk
BAL-APY-A097192	17054.87	0.16	47.04	10.45	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#181.stk
BAL-APY-A097191	17101.92	-21.09	46.18	10.55	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#182.stk
BAL-APY-A097190	17145.60	-0.08	51.56	9.88	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#183.stk
BAL-APY-A097189	17197.16	-0.07	52.06	9.06	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#184.stk
BAL-APY-A097188	17249.22	-0.17	41.73	9.52	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#185.stk
BAL-APY-A097187	17290.96	-0.44	46.82	9.28	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#186.stk
BAL-APY-A097186	17337.78	0.68	45.99	9.09	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#187.stk
BAL-APY-A097186							

BAL-APY-A097185	17383.77	0.71	51.64	9.00	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#188.stk
BAL-APY-A097184	17435.41	-58.33	37.77	10.94	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#189.stk
BAL-APY-A097197	17473.18	0.37	82.00	10.55	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#190.stk
BAL-APY-A097198	17555.17	0.00	0.00	9.21	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#191.stk
BAL-APY-A097183	17692.65	0.00	0.00	10.49	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#192.stk
BAL-APY-A097200	17838.82	0.76	44.97	9.58	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#193.stk
BAL-APY-A097201	17883.79	0.39	42.07	8.97	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Post.#194.stk
BAL-APY-A097202	17925.86	-0.40	51.01	8.96	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#195.stk
BAL-APY-A097203	17976.87	0.00	0.00	8.60	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#196.stk
BAL-APY-A104072	18173.06	0.15	100.91	10.49	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Susp Clamp.#197.stk
BAL-APY-A104073	18273.97	42.53	79.40	10.01	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures\Deadend Clamp.#198.stk
BAL-APY-A104073							

BAL-APY-A104074	18353.38	-67.38	91.33	10.04	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures
\Deadend Clamp.#199.stk							
BAL-APY-A104074							
BAL-APY-A104075	18444.71	-0.00	69.01	10.63	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures
\Deadend Clamp.#200.stk							
BAL-APY-A104075							
BAL-APY-A104076	18513.72	0.00	0.00	9.13	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures
\Deadend Clamp.#201.stk							
BAL-APY-A104076							
BAL-APY-A104141	18624.26	0.00	0.00	9.44	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures
\Deadend Clamp.#202.stk							
BAL-APY-A104141							
BAL-APY-A104142	18734.35	0.00	0.00	9.85	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures
\Deadend Clamp.#203.stk							
BAL-APY-A104142							
BAL-APY-A104069	18852.33	-0.90	17.09	10.12	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures
\Deadend Clamp.#204.stk							
BAL-APY-A104069							
BAL-APY-A104070	18869.42	0.00	0.00	9.20	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures
\Deadend Clamp.#205.stk							
BAL-APY-A104070							
BAL-APY-A104128	18987.13	0.00	0.00	10.89	0.00	0.00	E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Structures
\Deadend Clamp.#206.stk							
BAL-APY-A104128							

Structure Coordinates Report

Structure	Struct. Number	Station (m)	Line Angle (deg)	Ahead Span (m)	X (m)	Y (m)	Z (m)	Structure Name	Sets In XY Line
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Calculation

BAL-APY-A104001	0.00	0.00	122.25	1044219.33	4411628.40	127.17	Deadend Clamp.#1.stk	Not
Applicable								
BAL-APY-A104002	122.25	-0.02	172.35	1044337.06	4411595.51	124.62	Susp Clamp.#2.stk	Not
Applicable								
BAL-APY-A104003	294.60	-0.01	155.43	1044503.08	4411549.18	118.94	Susp Clamp.#3.stk	Not
Applicable								
BAL-APY-A104004	450.03	0.04	122.02	1044652.79	4411507.43	118.15	Deadend Clamp.#4.stk	Not
Applicable								
BAL-APY-A104005	572.05	-0.10	125.78	1044770.30	4411474.55	117.77	Susp Clamp.#5.stk	Not
Applicable								
BAL-APY-A104006	697.82	-0.02	150.74	1044891.48	4411440.88	116.07	Susp Clamp.#6.stk	Not
Applicable								
BAL-APY-A104007	848.56	0.13	133.31	1045036.73	4411400.57	118.47	Susp Clamp.#7.stk	Not
Applicable								
BAL-APY-A104008	981.87	-0.06	119.92	1045165.11	4411364.63	116.46	Susp Clamp.#8.stk	Not
Applicable								
BAL-APY-A104009	1101.79	-0.01	122.05	1045280.62	4411332.42	116.22	Susp Clamp.#9.stk	Not
Applicable								
BAL-APY-A104010	1223.85	0.00	114.82	1045398.19	4411299.65	116.91	Susp Clamp.#10.stk	Not
Applicable								
BAL-APY-A104011	1338.67	0.03	131.87	1045508.80	4411268.82	117.25	Deadend Clamp.#11.stk	Not
Applicable								
BAL-APY-A104012	1470.54	0.05	162.62	1045635.81	4411233.36	118.98	Susp Clamp.#12.stk	Not
Applicable								
BAL-APY-A104013	1633.17	-0.21	119.47	1045792.41	4411189.50	129.02	Susp Clamp.#13.stk	Not
Applicable								
BAL-APY-A104014	1752.64	0.29	107.28	1045907.57	4411157.70	142.66	Susp Clamp.#14.stk	Not
Applicable								
BAL-APY-A104015	1859.92	21.75	108.35	1046010.84	4411128.62	139.48	Deadend Clamp.#15.stk	Not
Applicable								
BAL-APY-A104016	1968.27	0.27	120.15	1046096.83	4411062.71	143.63	Susp Clamp.#16.stk	Not
Applicable								
BAL-APY-A104017	2088.41	-0.09	114.13	1046191.84	4410989.16	146.11	Deadend Clamp.#17.stk	Not
Applicable								
BAL-APY-A104018	2202.55	-0.07	140.44	1046282.20	4410919.44	144.78	Susp Clamp.#18.stk	Not
Applicable								
BAL-APY-A104019	2342.99	0.08	120.50	1046393.49	4410833.78	138.57	Deadend Clamp.#19.stk	Not
Applicable								
BAL-APY-A104020	2463.49	0.02	116.84	1046488.87	4410760.14	140.61	Susp Clamp.#20.stk	Not
Applicable								
BAL-APY-A104021	2580.33	17.69	162.97	1046581.33	4410688.71	142.46	Deadend Clamp.#21.stk	Not

Applicable									
BAL-APY-A104022	2743.29	0.06	102.62	1046673.92	4410554.59	131.43	Susp Clamp.#22.stk	Not	
Applicable									
BAL-APY-A104023	2845.91	-0.02	123.18	1046732.13	4410470.08	122.38	Susp Clamp.#23.stk	Not	
Applicable									
BAL-APY-A104024	2969.10	-0.05	141.90	1046802.04	4410368.66	113.46	Deadend Clamp.#24.stk	Not	
Applicable									
BAL-APY-A104025	3111.00	0.05	129.17	1046882.68	4410251.90	106.81	Susp Clamp.#25.stk	Not	
Applicable									
BAL-APY-A104026	3240.16	-0.04	107.78	1046955.99	4410145.55	100.28	Susp Clamp.#26.stk	Not	
Applicable									
BAL-APY-A104027	3347.94	0.11	134.10	1047017.23	4410056.86	95.06	Susp Clamp.#27.stk	Not	
Applicable									
BAL-APY-A104028	3482.04	-0.17	154.27	1047093.22	4409946.38	91.42	Susp Clamp.#28.stk	Not	
Applicable									
BAL-APY-A104029	3636.31	0.17	144.35	1047181.01	4409819.53	87.50	Deadend Clamp.#29.stk	Not	
Applicable									
BAL-APY-A104030	3780.66	-0.05	149.90	1047262.81	4409700.59	84.77	Susp Clamp.#30.stk	Not	
Applicable									
BAL-APY-A104031	3930.57	-0.01	149.00	1047347.87	4409577.15	82.65	Susp Clamp.#31.stk	Not	
Applicable									
BAL-APY-A104032	4079.57	-0.05	124.81	1047432.44	4409454.47	85.15	Susp Clamp.#32.stk	Not	
Applicable									
BAL-APY-A104033	4204.37	-8.77	249.60	1047503.38	4409351.79	82.41	Deadend Clamp.#33.stk	Not	
Applicable									
BAL-APY-A104034	4453.98	-0.03	125.31	1047674.89	4409170.45	75.99	Deadend Clamp.#34.stk	Not	
Applicable									
BAL-APY-A104035	4579.28	0.12	133.72	1047761.04	4409079.45	72.07	Deadend Clamp.#35.stk	Not	
Applicable									
BAL-APY-A104036	4713.00	-0.71	234.92	1047852.77	4408982.16	67.36	Deadend Clamp.#36.stk	Not	
Applicable									
BAL-APY-A104037	4947.92	0.10	127.51	1048016.02	4408813.24	61.51	Deadend Clamp.#37.stk	Not	
Applicable									
BAL-APY-A104038	5075.43	-0.21	135.19	1048104.47	4408721.39	51.07	Susp Clamp.#38.stk	Not	
Applicable									
BAL-APY-A104039	5210.62	-82.57	136.42	1048198.60	4408624.36	42.40	Deadend Clamp.#39.stk	Not	
Applicable									
BAL-APY-A104143	5347.04	118.49	232.40	1048307.98	4408705.88	46.15	Deadend Clamp.#40.stk	Not	
Applicable									
BAL-APY-A104040	5579.43	4.17	110.85	1048341.14	4408475.87	35.38	Deadend Clamp.#41.stk	Not	
Applicable									
BAL-APY-A104041	5690.28	0.12	171.94	1048348.95	4408365.29	39.23	Susp Clamp.#42.stk	Not	
Applicable									
BAL-APY-A104042	5862.22	0.01	142.20	1048360.68	4408193.75	33.98	Susp Clamp.#43.stk	Not	

Applicable									
BAL-APY-A104043	6004.42	-0.06	148.07	1048370.36	4408051.88	27.99	Susp Clamp.#44.stk	Not	
Applicable									
BAL-APY-A104044	6152.49	0.01	146.48	1048380.61	4407904.17	23.75	Susp Clamp.#45.stk	Not	
Applicable									
BAL-APY-A104045	6298.96	-0.04	129.77	1048390.74	4407758.04	21.71	Susp Clamp.#46.stk	Not	
Applicable									
BAL-APY-A104046	6428.74	-41.26	120.03	1048399.79	4407628.58	18.60	Deadend Clamp.#47.stk	Not	
Applicable									
BAL-APY-A104047	6548.77	-0.05	124.38	1048485.04	4407544.09	17.71	Susp Clamp.#48.stk	Not	
Applicable									
BAL-APY-A104048	6673.15	0.02	118.87	1048573.45	4407456.61	18.64	Susp Clamp.#49.stk	Not	
Applicable									
BAL-APY-A104049	6792.03	-0.04	124.05	1048657.92	4407372.96	17.37	Susp Clamp.#50.stk	Not	
Applicable									
BAL-APY-A104050	6916.07	0.03	121.69	1048746.13	4407285.74	16.57	Susp Clamp.#51.stk	Not	
Applicable									
BAL-APY-A104051	7037.77	-0.01	99.00	1048832.61	4407200.12	15.65	Susp Clamp.#52.stk	Not	
Applicable									
BAL-APY-A104052	7136.77	27.99	115.29	1048902.98	4407130.48	12.45	Deadend Clamp.#53.#53.stk	Not	
Applicable									
BAL-APY-A104053	7252.06	-0.08	107.58	1048937.28	4407020.41	11.39	Susp Clamp.#54.stk	Not	
Applicable									
BAL-APY-A104054	7359.63	0.15	95.22	1048969.43	4406917.75	11.10	Deadend Clamp.#55.#55.stk	Not	
Applicable									
BAL-APY-A104055	7454.86	-0.08	139.15	1048997.65	4406826.81	8.64	Susp Clamp.#56.stk	Not	
Applicable									
BAL-APY-A104056	7594.01	0.06	150.94	1049039.09	4406693.97	6.64	Susp Clamp.#57.stk	Not	
Applicable									
BAL-APY-A104057	7744.95	34.81	127.17	1049083.89	4406549.83	4.52	Deadend Clamp.#58.stk	Not	
Applicable									
BAL-APY-A104058	7872.12	0.19	118.61	1049045.56	4406428.57	2.86	Susp Clamp.#59.stk	Not	
Applicable									
BAL-APY-A104059	7990.74	-0.09	115.83	1049009.44	4406315.59	3.77	Susp Clamp.#60.stk	Not	
Applicable									
BAL-APY-A104060	8106.57	-0.12	81.76	1048974.32	4406205.21	7.41	Susp Clamp.#61.stk	Not	
Applicable									
BAL-APY-A104061	8188.33	0.19	127.36	1048949.71	4406127.24	7.41	Deadend Clamp.#62.stk	Not	
Applicable									
BAL-APY-A104062	8315.70	-0.04	127.48	1048910.96	4406005.91	6.33	Susp Clamp.#63.stk	Not	
Applicable									
BAL-APY-A104063	8443.18	0.06	103.64	1048872.27	4405884.45	10.07	Susp Clamp.#64.stk	Not	
Applicable									
BAL-APY-A104064	8546.82	22.64	109.12	1048840.73	4405785.72	11.13	Deadend Clamp.#65.stk	Not	

Applicable								
BAL-APY-A104065	8655.93	0.07	112.16	1048770.05	4405702.59	13.05	Susp Clamp.#66.stk	Not
Applicable								
BAL-APY-A104066	8768.10	-0.01	122.00	1048697.30	4405617.21	14.69	Susp Clamp.#67.stk	Not
Applicable								
BAL-APY-A104067	8890.10	0.09	120.97	1048618.20	4405524.33	12.43	Susp Clamp.#68.stk	Not
Applicable								
BAL-APY-A104068	9011.06	-0.08	175.99	1048539.62	4405432.37	12.31	Deadend Clamp.#69.#69.stk	Not
Applicable								
BAL-APY-A097125	9187.05	0.00	0.00	1048425.48	4405298.41	12.24	Deadend Clamp.#70.stk	Not
Applicable								
BAL-APY-A104131	9348.12	-0.27	63.99	1048585.99	4405392.62	10.87	Deadend Clamp.#71.#71.stk	Not
Applicable								
BAL-APY-A104132	9412.11	0.00	0.00	1048634.76	4405351.20	9.86	Deadend Clamp.#72.stk	Not
Applicable								
BAL-APY-A104133	9566.96	0.44	51.10	1048511.97	4405479.74	13.90	Susp Post.#73.stk	Not
Applicable								
BAL-APY-A104134	9618.06	-0.08	49.38	1048486.56	4405524.07	15.57	Susp Post.#74.stk	Not
Applicable								
BAL-APY-A104135	9667.44	0.15	50.09	1048461.94	4405566.87	16.99	Susp Post.#75.stk	Not
Applicable								
BAL-APY-A104136	9717.52	0.17	49.80	1048437.07	4405610.35	17.57	Susp Post.#76.stk	Not
Applicable								
BAL-APY-A104137	9767.32	0.09	50.18	1048412.48	4405653.65	18.11	Susp Post.#77.stk	Not
Applicable								
BAL-APY-A104138	9817.50	-0.07	47.11	1048387.78	4405697.33	19.44	Deadend Clamp.#78.stk	Not
Applicable								
BAL-APY-A104139	9864.61	0.00	0.00	1048364.53	4405738.30	19.95	Deadend Clamp.#79.#79.stk	Not
Applicable								
BAL-APY-A104129	10011.64	0.09	51.12	1048882.30	4405763.72	9.54	Susp Post.#80.stk	Not
Applicable								
BAL-APY-A104130	10062.76	-0.06	37.88	1048927.44	4405739.74	8.63	Susp Clamp.#81.stk	Not
Applicable								
terreno	10100.64	0.00	0.00	1048960.91	4405722.01	9.94	Deadend Clamp.#82.stk	Not
Applicable								
BAL-APY-A104128	10233.68		0.00	1049113.92	4406536.05	4.09	Deadend Clamp.#83.stk	Not
Applicable								
BAL-APY-A104115	10380.38	-0.08	52.97	1048857.91	4407118.24	13.56	Susp Post.#84.stk	Not
Applicable								
BAL-APY-A104116	10433.35	0.57	48.48	1048806.81	4407104.28	13.83	Susp Post.#85.stk	Not
Applicable								
BAL-APY-A104117	10481.83	-0.29	53.51	1048759.92	4407091.98	14.13	Susp Post.#86.#86.stk	Not
Applicable								
BAL-APY-A104118	10535.34	0.56	51.30	1048708.23	4407078.13	15.24	Susp Post.#87.stk	Not

Applicable									
BAL-APY-A104119	10586.63	-0.61	47.54	1048658.56	4407065.35	16.52	Susp Post.#88.stk	Not	
Applicable									
BAL-APY-A104120	10634.17	0.26	53.20	1048612.65	4407053.02	18.08	Susp Post.#89.stk	Not	
Applicable									
BAL-APY-A104121	10687.37	-0.22	49.47	1048561.21	4407039.44	20.76	Deadend Clamp.#90.stk	Not	
Applicable									
BAL-APY-A097098	10734.96	0.00	0.00	1048515.24	4407027.12	25.10	Deadend Clamp.#91.stk	Not	
Applicable									
BAL-APY-A104122	10884.43	0.62	47.39	1048544.92	4406992.73	22.75	Susp Post.#92.stk	Not	
Applicable									
BAL-APY-A104123	10931.82	-0.21	70.45	1048528.83	4406948.15	23.98	Susp Post.#93.stk	Not	
Applicable									
BAL-APY-A104124	11002.26	-0.04	44.43	1048505.15	4406881.80	27.29	Susp Post.#94.stk	Not	
Applicable									
BAL-APY-A104125	11046.70	-0.05	39.67	1048490.24	4406839.95	30.59	Deadend Clamp.#95.stk	Not	
Applicable									
BAL-APY-A104126	11086.36	0.00	0.00	1048476.97	4406802.57	34.28	Deadend Clamp.#96.stk	Not	
Applicable									
BAL-APY-A104114	11274.82	0.70	65.74	1048988.42	4407153.34	13.05	Deadend Clamp.#97.stk	Not	
Applicable									
BAL-APY-A102220	11340.56	-0.76	51.42	1049052.13	4407169.56	12.02	Susp Post.#98.stk	Not	
Applicable									
BAL-APY-A102219	11391.98	-0.86	48.24	1049101.79	4407182.90	11.60	Susp Post.#99.stk	Not	
Applicable									
BAL-APY-A102218	11440.22	1.55	47.79	1049148.18	4407196.11	10.84	Deadend Clamp.#100.stk	Not	
Applicable									
BAL-APY-A102217	11488.01	-0.66	57.27	1049194.48	4407207.96	10.20	Susp Post.#101.stk	Not	
Applicable									
BAL-APY-A102216	11545.28	0.28	55.25	1049249.80	4407222.78	7.13	Susp Post.#102.stk	Not	
Applicable									
BAL-APY-A102215	11600.53	-0.14	53.34	1049303.24	4407236.83	5.56	Susp Post.#103.stk	Not	
Applicable									
BAL-APY-A102214	11653.87	-0.37	53.33	1049354.79	4407250.51	5.55	Susp Post.#104.stk	Not	
Applicable									
BAL-APY-A102213	11707.20	-19.35	45.88	1049406.25	4407264.53	5.07	Deadend Clamp.#105.stk	Not	
Applicable									
BAL-APY-A102212	11753.08	-1.37	52.77	1049444.02	4407290.57	3.91	Susp Clamp.#106.stk	Not	
Applicable									
BAL-APY-A102211	11805.85	0.56	51.26	1049486.74	4407321.55	2.35	Susp Clamp.#107.stk	Not	
Applicable									
BAL-APY-A102210	11857.11	-0.57	52.13	1049528.53	4407351.24	2.33	Susp Clamp.#108.stk	Not	
Applicable									
BAL-APY-A102209	11909.24	0.33	43.92	1049570.72	4407381.86	2.50	Susp Clamp.#109.stk	Not	

Applicable									
BAL-APY-A102208	11953.16	0.13	49.19	1049606.42	4407407.44	3.82	Susp Clamp.#110.stk	Not	
Applicable									
BAL-APY-A102207	12002.35	0.12	44.91	1049646.46	4407436.00	4.20	Susp Clamp.#111.stk	Not	
Applicable									
BAL-APY-A102206	12047.25	-0.45	54.50	1049683.08	4407462.00	3.97	Susp Clamp.#112.stk	Not	
Applicable									
BAL-APY-A102205	12101.75	0.58	51.14	1049727.26	4407493.91	5.02	Susp Clamp.#113.stk	Not	
Applicable									
BAL-APY-A102204	12152.90	-0.30	52.20	1049769.02	4407523.43	7.17	Susp Clamp.#114.stk	Not	
Applicable									
BAL-APY-A102203	12205.10	-0.06	52.59	1049811.49	4407553.79	7.91	Susp Clamp.#115.stk	Not	
Applicable									
BAL-APY-A102202	12257.69	-0.15	49.89	1049854.24	4407584.42	10.30	Susp Clamp.#116.stk	Not	
Applicable									
BAL-APY-A102201	12307.58	0.43	58.66	1049894.72	4407613.58	13.48	Susp Clamp.#117.stk	Not	
Applicable									
BAL-APY-A102200	12366.24	-0.04	93.57	1049942.57	4407647.52	17.93	Susp Clamp.#118.stk	Not	
Applicable									
BAL-APY-A102198	12459.81	0.00	0.00	1050018.86	4407701.70	18.97	Deadend Clamp.#119.stk	Not	
Applicable									
BAL-APY-A102222	12607.35	0.08	51.02	1049152.06	4407243.49	8.81	Susp Post.#120.stk	Not	
Applicable									
BAL-APY-A102223	12658.38		53.37	1049156.29	4407294.34	9.72	Susp Post.#121.stk	Not	
Applicable									
BAL-APY-A102224	12711.75	-0.55	48.58	1049160.78	4407347.52	11.19	Susp Post.#122.stk	Not	
Applicable									
BAL-APY-A102225	12760.32	-0.29	48.86	1049164.41	4407395.96	6.56	Susp Post.#123.stk	Not	
Applicable									
BAL-APY-A102226	12809.18	0.88	50.19	1049167.82	4407444.70	5.34	Susp Post.#124.stk	Not	
Applicable									
BAL-APY-A102227	12859.38	-0.24	49.10	1049172.08	4407494.72	6.08	Susp Post.#125.stk	Not	
Applicable									
BAL-APY-A102228	12908.47	-0.31	60.25	1049176.05	4407543.66	5.75	Susp Clamp.#126.stk	Not	
Applicable									
BAL-APY-A102229	12968.73	0.46	44.95	1049180.60	4407603.74	6.43	Deadend Clamp.#127.stk	Not	
Applicable									
BAL-APY-A102230	13007.82	-0.29	52.31	1049183.86	4407642.69	6.61	Deadend Clamp.#128.stk	Not	
Applicable									
BAL-APY-A102231	13060.13	0.00	0.00	1049187.97	4407694.84	10.62	Deadend Clamp.#129.stk	Not	
Applicable									
BAL-APY-A102233	13205.08	0.44	45.58	1049159.50	4407643.42	6.72	Susp Post.#130.stk	Not	
Applicable									
BAL-APY-A102234	13250.66	-0.24	58.26	1049138.42	4407683.84	9.51	Deadend Clamp.#131.stk	Not	

Applicable	BAL-APY-A102235	13308.92	0.02	52.01	1049111.26	4407735.38	9.92	Susp	Post.#132.stk	Not
Applicable	BAL-APY-A102236	13360.93	0.16	49.65	1049087.02	4407781.40	11.34	Susp	Post.#133.stk	Not
Applicable	BAL-APY-A102237	13410.58	0.14	52.28	1049064.00	4407825.39	13.57	Susp	Post.#134.stk	Not
Applicable	BAL-APY-A102238	13462.86	-0.37	47.71	1049039.88	4407871.77	14.34	Susp	Post.#135.stk	Not
Applicable	BAL-APY-A102239	13510.57	0.58	50.18	1049017.60	4407913.96	18.09	Susp	Post.#136.stk	Not
Applicable	BAL-APY-A102240	13560.75	0.05	46.25	1048994.60	4407958.56	20.23	Susp	Post.#137.stk	Not
Applicable	BAL-APY-A102241	13607.01	-0.23	50.99	1048973.45	4407999.69	22.45	Susp	Post.#138.stk	Not
Applicable	BAL-APY-A102242	13657.99	-0.36	52.61	1048949.94	4408044.94	24.88	Susp	Post.#139.stk	Not
Applicable	BAL-APY-A102243	13710.60	0.34	53.39	1048925.39	4408091.47	26.58	Susp	Post.#140.stk	Not
Applicable	BAL-APY-A102244	13763.99	-0.00	59.99	1048900.76	4408138.84	29.19	Susp	Post.#141.stk	Not
Applicable	BAL-APY-A102245	13823.99	-0.10	54.71	1048873.08	4408192.06	29.17	Susp	Post.#142.stk	Not
Applicable	BAL-APY-A102246	13878.69	-0.01	44.24	1048847.76	4408240.56	30.35	Deadend	Clamp.#143.stk	Not
Applicable	BAL-APY-A102247	13922.94	0.08	48.68	1048827.27	4408279.77	36.46	Susp	Post.#144.stk	Not
Applicable	BAL-APY-A102248	13971.62	0.19	52.25	1048804.79	4408322.95	41.92	Deadend	Clamp.#145.stk	Not
Applicable	BAL-APY-A102249	14023.87	0.00	0.00	1048780.81	4408369.37	46.60	Deadend	Clamp.#146.stk	Not
Applicable	BAL-APY-A104078	14168.72	-0.52	30.24	1047877.47	4409019.59	68.40	Susp	Post.#147.stk	Not
Applicable	BAL-APY-A104079	14198.96	-0.07	54.04	1047893.90	4409044.98	69.34	Susp	Post.#148.#148.stk	Not
Applicable	BAL-APY-A104080	14253.00	0.12	82.14	1047923.20	4409090.39	70.35	Susp	Post.#149.stk	Not
Applicable	BAL-APY-A104081	14335.15	-0.11	57.17	1047967.87	4409159.33	81.35	Susp	Post.#150.stk	Not
Applicable	BAL-APY-A104082	14392.32	0.08	100.71	1047998.87	4409207.37	83.50	Susp	Post.#151.stk	Not
Applicable	BAL-APY-A104083	14493.03	0.14	54.78	1048053.59	4409291.91	75.79	Susp	Post.#152.stk	Not
Applicable	BAL-APY-A104084	14547.80	0.04	52.54	1048083.47	4409337.82	73.09	Susp	Post.#153.stk	Not

Applicable									
BAL-APY-A104085	14600.35	-0.56	53.01	1048112.16	4409381.84	75.43	Susp Post.#154.stk	Not	
Applicable									
BAL-APY-A104086	14653.36	0.41	67.97	1048140.67	4409426.53	75.78	Deadend Clamp.#155.stk	Not	
Applicable									
BAL-APY-A104087	14705.01	-0.40	47.11	1048168.76	4409469.88	75.83	Susp Post.#156.stk	Not	
Applicable									
BAL-APY-A104088	14752.12	-16.68	51.21	1048194.10	4409509.59	76.62	Deadend Clamp.#157.#157.stk	Not	
Applicable									
BAL-APY-A104089	14803.33	-0.62	51.34	1048208.10	4409558.85	78.50	Susp Post.#158.stk	Not	
Applicable									
BAL-APY-A104090	14854.66	-0.04	51.68	1048221.60	4409608.38	79.42	Susp Post.#159.stk	Not	
Applicable									
BAL-APY-A104091	14906.34	-0.00	52.46	1048235.15	4409658.25	80.07	Susp Post.#160.stk	Not	
Applicable									
BAL-APY-A104092	14958.80	-0.03	53.05	1048248.91	4409708.87	81.60	Susp Post.#161.stk	Not	
Applicable									
BAL-APY-A104093	15011.85	0.03	51.17	1048262.79	4409760.08	82.73	Susp Post.#162.stk	Not	
Applicable									
BAL-APY-A104094	15063.02	0.07	101.86	1048276.22	4409809.45	83.93	Susp Post.#163.stk	Not	
Applicable									
BAL-APY-A104095	15164.88	-0.00	50.21	1048303.07	4409907.71	85.91	Susp Post.#164.stk	Not	
Applicable									
BAL-APY-A104096	15215.09	0.16	39.23	1048316.30	4409956.14	91.66	Susp Post.#165.stk	Not	
Applicable									
BAL-APY-A104097	15254.32	-0.13	47.73	1048326.74	4409993.96	99.29	Susp Post.#166.stk	Not	
Applicable									
BAL-APY-A104098	15302.05	-0.01	133.34	1048339.35	4410039.99	102.87	Deadend Clamp.#167.stk	Not	
Applicable									
BAL-APY-A104099	15341.78	0.02	49.40	1048349.83	4410078.31	96.84	Deadend Clamp.#168.#168.stk	Not	
Applicable									
BAL-APY-A104100	15391.17	0.00	0.00	1048362.89	4410125.95	91.76	Deadend Clamp.#169.stk	Not	
Applicable									
BAL-APY-A104105	15624.51	-0.02	129.63	1048316.57	4410171.37	93.24	Susp Clamp.#170.stk	Not	
Applicable									
BAL-APY-A104106	15754.14	0.04	140.71	1048294.40	4410299.09	91.58	Susp Post.#171.stk	Not	
Applicable									
BAL-APY-A104107	15894.85	-0.18	161.66	1048270.43	4410437.74	97.55	Susp Clamp.#172.stk	Not	
Applicable									
BAL-APY-A104108	16056.51	0.13	155.62	1048242.40	4410596.95	89.14	Deadend Clamp.#173.stk	Not	
Applicable									
BAL-APY-A104109	16212.12	-0.00	155.73	1048215.78	4410750.27	96.13	Deadend Clamp.#174.stk	Not	
Applicable									
BAL-APY-A104110	16367.86	41.86	66.91	1048189.13	4410903.71	121.34	Deadend Clamp.#175.stk	Not	

Applicable	BAL-APY-A104111	16434.77	0.15	135.18	1048224.60	4410960.45	144.42	Deadend Clamp.#176.stk	Not
Applicable	BAL-APY-A104112	16569.95	-0.01	105.66	1048296.55	4411074.88	103.98	Deadend Clamp.#177.stk	Not
Applicable	BAL-APY-A104113	16675.61	0.00	0.00	1048352.79	4411164.33	95.09	Deadend Clamp.#178.stk	Not
Applicable	BAL-APY-A104102	16843.58	-0.05	64.65	1048190.38	4409380.18	71.61	Deadend Clamp.#179.stk	Not
Applicable	BAL-APY-A104103	16908.22	0.00	0.00	1048237.69	4409336.13	69.78	Deadend Clamp.#180.stk	Not
Applicable	BAL-APY-A097192	17054.87	0.16	47.04	1047827.60	4408942.88	66.33	Deadend Clamp.#181.stk	Not
Applicable	BAL-APY-A097191	17101.92	-21.09	46.18	1047802.11	4408903.34	62.54	Deadend Clamp.#182.stk	Not
Applicable	BAL-APY-A097190	17145.60	-0.08	51.56	1047793.23	4408860.57	60.05	Susp Post.#183.stk	Not
Applicable	BAL-APY-A097189	17197.16	-0.07	52.06	1047782.82	4408810.07	58.70	Susp Post.#184.stk	Not
Applicable	BAL-APY-A097188	17249.22	-0.17	41.73	1047772.38	4408759.07	56.37	Susp Post.#185.stk	Not
Applicable	BAL-APY-A097187	17290.96	-0.44	46.82	1047764.13	4408718.16	55.90	Susp Post.#186.stk	Not
Applicable	BAL-APY-A097186	17337.78	0.68	45.99	1047755.22	4408672.19	54.46	Susp Post.#187.stk	Not
Applicable	BAL-APY-A097185	17383.77	0.71	51.64	1047745.94	4408627.14	53.66	Susp Post.#188.stk	Not
Applicable	BAL-APY-A097184	17435.41	-58.33	37.77	1047734.89	4408576.70	53.32	Deadend Clamp.#189.stk	Not
Applicable	BAL-APY-A097197	17473.18	0.37	82.00	1047762.05	4408550.46	53.02	Deadend Clamp.#190.stk	Not
Applicable	BAL-APY-A097198	17555.17	0.00	0.00	1047820.64	4408493.09	49.31	Deadend Clamp.#191.stk	Not
Applicable	BAL-APY-A097183	17692.65		0.00	1047708.98	4408549.63	50.62	Deadend Clamp.#192.stk	Not
Applicable	BAL-APY-A097200	17838.82	0.76	44.97	1047756.05	4408906.71	63.55	Susp Post.#193.stk	Not
Applicable	BAL-APY-A097201	17883.79	0.39	42.07	1047711.25	4408910.59	64.10	Susp Post.#194.stk	Not
Applicable	BAL-APY-A097202	17925.86	-0.40	51.01	1047669.36	4408914.50	64.11	Deadend Clamp.#195.stk	Not
Applicable	BAL-APY-A097203	17976.87	0.00	0.00	1047618.54	4408918.89	66.51	Deadend Clamp.#196.stk	Not
Applicable	BAL-APY-A104072	18173.06	0.15	100.91	1047241.53	4409894.29	90.12	Susp Clamp.#197.stk	Not

Applicable	BAL-APY-A104073	18273.97	42.53	79.40	1047305.21	4409972.57	88.71	Deadend Clamp.#198.stk	Not
Applicable	BAL-APY-A104074	18353.38	-67.38	91.33	1047383.78	4409984.08	88.62	Deadend Clamp.#199.stk	Not
Applicable	BAL-APY-A104075	18444.71	-0.00	69.01	1047406.32	4410072.59	90.56	Deadend Clamp.#200.stk	Not
Applicable	BAL-APY-A104076	18513.72	0.00	0.00	1047423.35	4410139.47	94.23	Deadend Clamp.#201.stk	Not
Applicable	BAL-APY-A104141	18624.26		0.00	1045513.41	4411259.34	117.51	Deadend Clamp.#202.stk	Not
Applicable	BAL-APY-A104142	18734.35		0.00	1046187.60	4410998.32	143.46	Deadend Clamp.#203.stk	Not
Applicable	BAL-APY-A104069	18852.33	-0.90	17.09	1046797.87	4410386.15	114.22	Deadend Clamp.#204.stk	Not
Applicable	BAL-APY-A104070	18869.42	0.00	0.00	1046793.65	4410402.71	114.48	Deadend Clamp.#205.stk	Not
Applicable	BAL-APY-A104128	18987.13		0.00	1048932.56	4406131.70	9.17	Deadend Clamp.#206.stk	Not

Structure Attachment Coordinates

Coordinates and arc lengths along the wire are for weather case '*** Surveyed Wire Temp. ***', Creep RS, wind from the left.

Arc lengths are adjusted for the number of subconductors and to exclude the length of strain insulators.

Arc lengths and slack are computed with any concentrated loads removed. Other columns are with concentrated loads applied.

Struct. Set Phase				Circuit Phase			Structure		Set		-----Insulator-----		
-----Wire-----				-----Mid-----			-----Low-----		-----TIN Z				
below----- Ahead Ahead													
Number No.		No.	Label Label	Name			Label	-----Attach-----					
-----Attach-----				-----Span-----			-----Point-----		Insulator Wire				
Mid	Low	Span	Span										
-----Point-----				-----Point-----					-----Point-----				
Span Arc Slack									-----Attach-----				
X	Y	Z		X	Y	Z	X	Y	Z	X	Y	Z	
Length									-----Point-----				
									(m)-----				
----- (m)-----				----- (m)-----			----- (m)-----		-----				

[illegible][illegible]

			2			B1				1044337.01	4411595.57	135.42
1044337.01	4411595.57	135.42		1044420.10	4411572.35	130.21		1044465.49	4411559.67	129.47		0.00 0.00
0.00	0.00	172.733	0.096									

			3	C1					1044336.69	4411593.91	135.44	
1044336.69	4411593.91	135.44		1044419.67	4411570.57	130.08		1044462.89	4411558.42	129.37		0.00 0.00
0.00	0.00	172.601	0.107									

BAL-APY-A104003	2	1	Circuit 1	A1	Susp Clamp.#3.stk	Circl 1044503.67	4411551.05	129.98		
1044503.67	4411551.05	129.98	1044578.02	4411530.09	126.74	1044600.49	4411523.76	126.55	0.00	0.00
0.00	0.00	154.577	0.071							

			2		B1				1044503.20	4411549.13	129.98
1044503.20	4411549.13	129.98		1044577.63	4411528.38	127.10		1044593.99	4411523.82	127.00	0.00 0.00
0.00	0.00	154.629	0.070								

			3	C1				1044502.66	4411547.24	129.98	
1044502.66	4411547.24	129.98		1044577.14	4411526.72	126.73	1044599.62	4411520.52	126.55	0.00	0.00
0.00	0.00	154.602	0.071								

BAL-APY-A104004	2	1			Deadend Clamp.#4.stk	Circ1	1044652.36	4411509.13	127.54	
1044652.36	4411509.13	127.54	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							

			2							1044652.07	4411507.62	128.22
1044652.07	4411507.62	128.22		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000									

[illegible]

21	1 Circuit 1	A1	1044653.54	4411508.79	127.55
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1044653.54	4411508.79	127.55	1044712.15	4411492.48	127.06	1044696.16	4411496.93	126.98	0.00	0.00
0.00	0.00	121.697	0.026							
		2	B1					1044653.30	4411507.28	128.22
1044653.30	4411507.28	128.22	1044711.82	4411490.93	127.41	1044704.55	4411492.96	127.40	0.00	0.00
0.00	0.00	121.553	0.025							
		3	C1					1044653.00	4411505.81	127.54
1044653.00	4411505.81	127.54	1044711.45	4411489.40	127.02	1044696.02	4411493.73	126.94	0.00	0.00
0.00	0.00	121.457	0.027							
BAL-APY-A104005	21	1	Circuit 1	A1	Susp Clamp.#5.stk	Circ1	1044770.76	4411476.17	128.74	
1044770.76	4411476.17	128.74	1044831.31	4411459.32	126.62	1044856.07	4411452.43	126.43	0.00	0.00
0.00	0.00	125.749	0.029							
		2	B1					1044770.34	4411474.57	128.76
1044770.34	4411474.57	128.76	1044830.82	4411457.75	126.64	1044854.20	4411451.25	126.46	0.00	0.00
0.00	0.00	125.594	0.030							
		3	C1					1044769.90	4411472.98	128.72
1044769.90	4411472.98	128.72	1044830.40	4411456.16	126.57	1044854.57	4411449.43	126.38	0.00	0.00
0.00	0.00	125.634	0.030							
BAL-APY-A104006	21	1	Circuit 1	A1	Susp Clamp.#6.stk	Circ1	1044891.86	4411442.47	126.83	
1044891.86	4411442.47	126.83	1044964.48	4411422.32	126.31	1044938.90	4411429.42	126.08	0.00	0.00
0.00	0.00	150.796	0.056							
		2	B1					1044891.30	4411440.93	126.91
1044891.30	4411440.93	126.91	1044964.02	4411420.74	126.42	1044938.17	4411427.92	126.20	0.00	0.00
0.00	0.00	151.008	0.052							
		3	C1					1044890.90	4411439.33	126.81
1044890.90	4411439.33	126.81	1044963.61	4411419.14	126.30	1044937.57	4411426.37	126.07	0.00	0.00
0.00	0.00	151.007	0.056							
BAL-APY-A104007	21	1	Circuit 1	A1	Susp Clamp.#7.stk	Circ1	1045037.09	4411402.18	129.34	
1045037.09	4411402.18	129.34	1045101.36	4411384.21	126.99	1045126.42	4411377.20	126.79	0.00	0.00
0.00	0.00	133.514	0.035							
		2	B1					1045036.74	4411400.56	129.35
1045036.74	4411400.56	129.35	1045100.93	4411382.60	127.05	1045125.26	4411375.80	126.86	0.00	0.00
0.00	0.00	133.371	0.035							
		3	C1					1045036.32	4411398.95	129.36
1045036.32	4411398.95	129.36	1045100.51	4411381.00	127.02	1045126.23	4411373.81	126.81	0.00	0.00
0.00	0.00	133.348	0.034							
BAL-APY-A104008	21	1	Circuit 1	A1	Susp Clamp.#8.stk	Circ1	1045165.63	4411366.24	127.28	
1045165.63	4411366.24	127.28	1045223.34	4411350.15	126.21	1045223.18	4411350.20	126.21	0.00	0.00
0.00	0.00	119.853	0.026							
		2	B1					1045165.13	4411364.64	127.36
1045165.13	4411364.64	127.36	1045222.88	4411348.56	126.31	1045224.03	4411348.24	126.31	0.00	0.00

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1045508.49	4411270.86	126.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2								
1045507.67	4411269.15	126.92	0.00	0.00	0.00	0.00	1045507.67	4411269.15	126.92	
0.00	0.00	0.000	0.000				0.00	0.00	0.00	0.00
		3								
1045507.31	4411267.33	126.20	0.00	0.00	0.00	0.00	1045507.31	4411267.33	126.20	
0.00	0.00	0.000	0.000				0.00	0.00	0.00	0.00
BAL-APY-A104012	2	1	Circuit 1	A1	Susp Clamp.#12.stk	Circ1	1045636.63	4411234.86	131.00	
1045636.63	4411234.86	131.00	1045714.73	4411213.03	133.89	1045636.63	4411234.86	130.99	0.00	0.00
0.00	0.00	162.576	0.075							
		2		B1			1045636.18	4411233.28	131.06	
1045636.18	4411233.28	131.06	1045714.26	4411211.45	133.96	1045636.18	4411233.28	131.06	0.00	0.00
0.00	0.00	162.546	0.073							
		3		C1			1045635.72	4411231.65	131.00	
1045635.72	4411231.65	131.00	1045713.83	4411209.84	133.89	1045635.72	4411231.65	130.99	0.00	0.00
0.00	0.00	162.575	0.074							
BAL-APY-A104013	2	1	Circuit 1	A1	Susp Clamp.#13.stk	Circ1	1045792.83	4411191.20	141.05	
1045792.83	4411191.20	141.05	1045850.15	4411175.24	146.23	1045792.83	4411191.20	141.05	0.00	0.00
0.00	0.00	119.673	0.025							
		2		B1			1045792.35	4411189.62	141.09	
1045792.35	4411189.62	141.09	1045849.77	4411173.64	146.26	1045792.35	4411189.62	141.09	0.00	0.00
0.00	0.00	119.881	0.025							
		3		C1			1045791.94	4411188.03	141.03	
1045791.94	4411188.03	141.03	1045849.39	4411172.04	146.21	1045791.94	4411188.03	141.03	0.00	0.00
0.00	0.00	119.953	0.025							
BAL-APY-A104014	2	1	Circuit 1	A1	Susp Clamp.#14.stk	Circ1	1045907.47	4411159.29	153.55	
1045907.47	4411159.29	153.55	1045959.21	4411144.74	151.42	1045997.86	4411133.87	150.94	0.00	0.00
0.00	0.00	107.555	0.018							
		2		B1			1045907.20	4411157.66	153.54	
1045907.20	4411157.66	153.54	1045958.63	4411143.27	152.03	1045979.98	4411137.29	151.88	0.00	0.00
0.00	0.00	106.845	0.017							
		3		C1			1045906.85	4411156.06	153.54	
1045906.85	4411156.06	153.54	1045958.16	4411141.76	151.41	1045998.27	4411130.59	150.91	0.00	0.00
0.00	0.00	106.594	0.017							
BAL-APY-A104015	2	1			Deadend Clamp.#15.stk	Circ1	1046010.96	4411130.18	151.00	
1046010.96	4411130.18	151.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2					1046010.06	4411128.87	152.17	
1046010.06	4411128.87	152.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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1046487.60	4410758.58	151.62	1046533.66	4410723.31	150.43	1046532.54	4410724.17	150.43	0.00	0.00
0.00	0.00	116.062	0.036							
BAL-APY-A104021 2 1 Circuit 1 A1 Deadend Clamp.#21.stk Circ1 1046582.85 4410689.27 151.75										
1046582.85	4410689.27	151.75	1046629.06	4410622.41	144.60	1046674.84	4410556.16	142.25	0.00	0.00
0.00	0.00	162.917	0.094							
2 B1 1046582.03 4410687.92 152.89										
1046582.03	4410687.92	152.89	1046627.98	4410621.24	145.13	1046673.94	4410554.55	142.22	0.00	0.00
0.00	0.00	162.422	0.097							
3 C1 1046580.62 4410687.14 151.72										
1046580.62	4410687.14	151.72	1046626.59	4410620.39	144.54	1046671.26	4410555.53	142.24	0.00	0.00
0.00	0.00	162.464	0.098							
21 1 1046581.96 4410690.20 151.79										
1046581.96	4410690.20	151.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
2 1046580.52 4410689.45 152.95										
1046580.52	4410689.45	152.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
3 1046579.72 4410688.04 151.74										
1046579.72	4410688.04	151.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104022 2 1 Circuit 1 A1 Susp Clamp.#22.stk Circ1 1046675.26 4410555.55 142.25										
1046675.26	4410555.55	142.25	1046704.50	4410513.38	137.04	1046733.73	4410471.20	133.51	0.00	0.00
0.00	0.00	103.020	0.018							
2 B1 1046673.94 4410554.55 142.22										
1046673.94	4410554.55	142.22	1046703.02	4410512.30	136.98	1046732.10	4410470.05	133.51	0.00	0.00
0.00	0.00	102.969	0.020							
3 C1 1046672.55 4410553.64 142.24										
1046672.55	4410553.64	142.24	1046701.57	4410511.24	136.98	1046730.59	4410468.83	133.48	0.00	0.00
0.00	0.00	103.162	0.020							
BAL-APY-A104023 2 1 Circuit 1 A1 Susp Clamp.#23.stk Circ1 1046733.73 4410471.20 133.51										
1046733.73	4410471.20	133.51	1046768.17	4410421.11	127.71	1046802.61	4410371.02	124.37	0.00	0.00
0.00	0.00	121.949	0.033							
2 B1 1046732.10 4410470.05 133.51										
1046732.10	4410470.05	133.51	1046766.77	4410419.76	128.22	1046801.44	4410369.48	125.52	0.00	0.00
0.00	0.00	122.461	0.037							
3 C1 1046730.59 4410468.83 133.48										
1046730.59	4410468.83	133.48	1046765.37	4410418.53	127.58	1046800.15	4410368.22	124.33	0.00	0.00
0.00	0.00	122.695	0.038							
BAL-APY-A104024 2 1 Deadend Clamp.#24.stk Circ1 1046802.61 4410371.02 124.37										
1046802.61	4410371.02	124.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.00 0.00 107.689 0.024

BAL-APY-A104027 21 1 Circuit 1 A1 Susp Clamp.#27.stk Circ1 1047018.38 4410057.97 105.98
1047018.38 4410057.97 105.98 1047056.50 4410002.65 102.62 1047080.06 4409968.46 102.05 0.00 0.00
0.00 0.00 134.461 0.045
2 B1 1047016.99 4410057.08 106.00
1047016.99 4410057.08 106.00 1047055.12 4410001.75 102.40 1047075.37 4409972.36 101.90 0.00 0.00
0.00 0.00 134.518 0.061
3 C1 1047015.74 4410055.98 106.01
1047015.74 4410055.98 106.01 1047053.82 4410000.73 102.52 1047075.87 4409968.74 101.98 0.00 0.00
0.00 0.00 134.311 0.052

BAL-APY-A104028 21 1 Circuit 1 A1 Susp Clamp.#28.stk Circ1 1047094.62 4409947.33 102.27
1047094.62 4409947.33 102.27 1047138.14 4409884.28 98.30 1047159.58 4409853.23 97.82 0.00 0.00
0.00 0.00 153.339 0.070
2 B1 1047093.25 4409946.41 102.29
1047093.25 4409946.41 102.29 1047136.87 4409883.35 98.51 1047149.25 4409865.43 98.32 0.00 0.00
0.00 0.00 153.475 0.101
3 C1 1047091.90 4409945.48 102.26
1047091.90 4409945.48 102.26 1047135.67 4409882.24 98.13 1047154.89 4409854.47 97.71 0.00 0.00
0.00 0.00 153.941 0.084

BAL-APY-A104029 2 1 Circuit 1 A1 Deadend Clamp.#29.stk Circ1 1047182.77 4409819.64 98.28
1047182.77 4409819.64 98.28 1047223.55 4409760.49 95.20 1047239.10 4409737.93 94.95 0.00 0.00
0.00 0.00 143.776 0.057
2 B1 1047181.56 4409818.79 99.54
1047181.56 4409818.79 99.54 1047222.27 4409759.60 95.66 1047242.53 4409730.14 95.17 0.00 0.00
0.00 0.00 143.795 0.070
3 C1 1047180.30 4409817.82 98.34
1047180.30 4409817.82 98.34 1047220.97 4409758.63 95.17 1047235.82 4409737.02 94.93 0.00 0.00
0.00 0.00 143.728 0.063
3 1 A1 1047182.34 4409819.13 97.15
1047182.34 4409819.13 97.15 1047212.51 4409856.22 97.45 1047192.79 4409831.98 97.03 0.00 0.00
0.00 0.00 95.698 0.027
2 B1 1047181.65 4409820.19 99.55
1047181.65 4409820.19 99.55 1047211.63 4409857.27 98.96 1047207.54 4409852.21 98.94 0.00 0.00
0.00 0.00 95.393 0.019
3 C1 1047180.32 4409820.70 97.18
1047180.32 4409820.70 97.18 1047210.37 4409857.98 97.39 1047192.50 4409835.81 97.01 0.00 0.00
0.00 0.00 95.846 0.032
21 1 1047181.66 4409821.23 98.33
1047181.66 4409821.23 98.33 0.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.000 0.000
2 1047180.48 4409820.29 99.55

1047180.48	4409820.29	99.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
		3						1047179.43	4409819.00	98.40	
1047179.43	4409819.00	98.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
BAL-APY-A104030	2	1 Circuit 1	A1	Susp Clamp.#30.stk	Circ1	1047264.32	4409701.34	95.62			
1047264.32	4409701.34	95.62	1047306.82	4409639.64	92.67	1047318.11	4409623.25	92.53	0.00	0.00	
0.00	0.00	149.912	0.066								
		2	B1				1047262.97	4409700.41	95.67		
1047262.97	4409700.41	95.67	1047305.52	4409638.66	92.48	1047315.46	4409624.23	92.37	0.00	0.00	
0.00	0.00	150.060	0.084								
		3	C1				1047261.65	4409699.43	95.67		
1047261.65	4409699.43	95.67	1047304.18	4409637.71	92.59	1047314.64	4409622.52	92.47	0.00	0.00	
0.00	0.00	150.003	0.076								
BAL-APY-A104031	2	1 Circuit 1	A1	Susp Clamp.#31.stk	Circ1	1047349.32	4409577.95	93.57			
1047349.32	4409577.95	93.57	1047391.57	4409516.63	93.02	1047376.71	4409538.21	92.79	0.00	0.00	
0.00	0.00	149.005	0.062								
		2	B1				1047348.06	4409576.92	93.64		
1047348.06	4409576.92	93.64	1047390.27	4409515.67	92.84	1047377.33	4409534.44	92.64	0.00	0.00	
0.00	0.00	148.860	0.077								
		3	C1				1047346.70	4409575.98	93.64		
1047346.70	4409575.98	93.64	1047388.90	4409514.71	92.93	1047375.37	4409534.36	92.73	0.00	0.00	
0.00	0.00	148.884	0.070								
BAL-APY-A104032	2	1 Circuit 1	A1	Susp Clamp.#32.stk	Circ1	1047433.82	4409455.32	96.19			
1047433.82	4409455.32	96.19	1047469.10	4409404.40	92.58	1047502.52	4409356.17	91.47	0.00	0.00	
0.00	0.00	124.011	0.033								
		2	B1				1047432.47	4409454.43	96.18		
1047432.47	4409454.43	96.18	1047467.65	4409403.51	93.35	1047486.19	4409376.67	92.97	0.00	0.00	
0.00	0.00	123.849	0.041								
		3	C1				1047431.09	4409453.44	96.17		
1047431.09	4409453.44	96.17	1047466.27	4409402.42	92.52	1047497.76	4409356.74	91.47	0.00	0.00	
0.00	0.00	124.060	0.037								
BAL-APY-A104033	2	1		Deadend Clamp.#33.stk	Circ1	1047504.38	4409353.49	91.47			
1047504.38	4409353.49	91.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		2					1047502.83	4409352.59	93.28		
1047502.83	4409352.59	93.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		3					1047501.44	4409351.41	91.49		
1047501.44	4409351.41	91.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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0.00 0.00 0.000 0.000

BAL-APY-A104143	2	1		Deadend Clamp.#40.stk	Circ1	1048307.18	4408707.02	57.38	
1048307.18	4408707.02	57.38	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		2				1048307.22	4408706.00	57.41	
1048307.22	4408706.00	57.41	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		3				1048307.36	4408704.54	57.34	
1048307.36	4408704.54	57.34	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		21	1 Circuit 1 A1			1048306.06	4408705.62	58.53	
1048306.06	4408705.62	58.53	1048322.69	4408590.95	46.78	1048332.35	4408524.26	44.94	0.00 0.00
0.00	0.00	232.415	0.338						
		2	B1			1048308.01	4408705.33	58.55	
1048308.01	4408705.33	58.55	1048324.43	4408591.23	46.53	1048333.51	4408528.16	44.79	0.00 0.00
0.00	0.00	231.258	0.375						
		3	C1			1048310.05	4408704.96	58.56	
1048310.05	4408704.96	58.56	1048326.38	4408591.13	46.67	1048335.57	4408527.07	44.90	0.00 0.00
0.00	0.00	230.697	0.361						

BAL-APY-A104040	2	1 Circuit 1 A1		Deadend Clamp.#41.stk	Circ1	1048339.54	4408474.33	45.94	
1048339.54	4408474.33	45.94	1048343.39	4408419.71	46.75	1048340.16	4408465.57	45.91	0.00 0.00
0.00	0.00	109.613	0.035						
		2	B1			1048341.24	4408474.80	45.98	
1048341.24	4408474.80	45.98	1048345.07	4408420.12	46.90	1048341.51	4408470.97	45.98	0.00 0.00
0.00	0.00	109.729	0.028						
		3	C1			1048342.86	4408475.95	46.01	
1048342.86	4408475.95	46.01	1048346.71	4408420.62	46.83	1048343.44	4408467.67	45.99	0.00 0.00
0.00	0.00	111.036	0.033						
		21	1			1048339.31	4408476.28	45.89	
1048339.31	4408476.28	45.89	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		2				1048340.85	4408477.14	45.93	
1048340.85	4408477.14	45.93	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		3				1048342.71	4408477.30	45.97	
1048342.71	4408477.30	45.97	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						

BAL-APY-A104041	2	1 Circuit 1 A1		Susp Clamp.#42.stk	Circ1	1048347.25	4408365.09	49.96	
1048347.25	4408365.09	49.96	1048353.13	4408279.35	44.31	1048355.42	4408245.99	43.83	0.00 0.00
0.00	0.00	172.122	0.157						
		2	B1			1048348.90	4408365.44	49.95	

1048348.90	4408365.44	49.95	1048354.78	4408279.71	44.64	1048357.34	4408242.42	44.10	0.00	0.00
0.00	0.00	172.063	0.125							
		3	C1							
1048350.55	4408365.28	49.97	1048356.43	4408279.57	44.44	1048358.80	4408245.09	43.94	0.00	0.00
0.00	0.00	172.035	0.146							
BAL-APY-A104042	2	1	Circuit 1	A1	Susp Clamp.#43.stk	Circ1	1048359.01	4408193.60	45.02	
1048359.01	4408193.60	45.02	1048363.91	4408122.73	39.84	1048367.62	4408069.16	38.66	0.00	0.00
0.00	0.00	142.300	0.080							
		2	B1							
1048360.66	4408193.97	45.01	1048365.56	4408122.98	40.02	1048369.62	4408064.16	38.73	0.00	0.00
0.00	0.00	142.524	0.066							
		3	C1							
1048362.31	4408193.87	45.04	1048367.22	4408123.01	39.98	1048371.10	4408066.83	38.76	0.00	0.00
0.00	0.00	142.258	0.072							
BAL-APY-A104043	2	1	Circuit 1	A1	Susp Clamp.#44.stk	Circ1	1048368.81	4408051.86	38.78	
1048368.81	4408051.86	38.78	1048373.90	4407977.89	34.51	1048376.24	4407943.82	34.04	0.00	0.00
0.00	0.00	148.421	0.089							
		2	B1							
1048370.46	4408051.99	38.78	1048375.55	4407977.96	34.67	1048378.04	4407941.77	34.17	0.00	0.00
0.00	0.00	148.539	0.078							
		3	C1							
1048372.12	4408052.15	38.84	1048377.20	4407978.22	34.64	1048379.71	4407941.70	34.13	0.00	0.00
0.00	0.00	148.353	0.080							
BAL-APY-A104044	2	1	Circuit 1	A1	Susp Clamp.#45.stk	Circ1	1048378.98	4407903.93	34.69	
1048378.98	4407903.93	34.69	1048384.03	4407831.06	31.52	1048385.21	4407814.01	31.41	0.00	0.00
0.00	0.00	146.188	0.085							
		2	B1							
1048380.64	4407903.93	34.72	1048385.68	4407831.12	31.70	1048386.96	4407812.75	31.57	0.00	0.00
0.00	0.00	146.057	0.074							
		3	C1							
1048382.28	4407904.29	34.67	1048387.33	4407831.34	31.65	1048388.57	4407813.47	31.52	0.00	0.00
0.00	0.00	146.337	0.075							
BAL-APY-A104045	2	1	Circuit 1	A1	Susp Clamp.#46.stk	Circ1	1048389.07	4407758.19	32.67	
1048389.07	4407758.19	32.67	1048393.52	4407693.51	28.51	1048396.88	4407644.76	27.57	0.00	0.00
0.00	0.00	129.819	0.057							
		2	B1							
1048390.73	4407758.31	32.69	1048395.14	4407693.97	29.57	1048397.54	4407658.94	29.13	0.00	0.00
0.00	0.00	129.085	0.046							
		3	C1							
1048392.38	4407758.39	32.68	1048396.84	4407694.31	28.64	1048400.55	4407641.11	27.60	0.00	0.00

0.00 0.00 128.605 0.048

BAL-APY-A104046	2	1		Deadend Clamp.#47.stk	Circ1	1048397.98	4407628.83	27.67	
1048397.98	4407628.83	27.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		2				1048399.55	4407629.62	29.44	
1048399.55	4407629.62	29.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		3				1048401.31	4407630.24	27.64	
1048401.31	4407630.24	27.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		21	1 Circuit 1	A1		1048398.57	4407627.46	27.65	
1048398.57	4407627.46	27.65	1048441.30	4407585.13	26.92	1048432.47	4407593.87	26.86	0.00 0.00
0.00	0.00	120.338	0.035						
		2	B1			1048400.29	4407627.98	29.42	
1048400.29	4407627.98	29.42	1048442.71	4407585.99	27.74	1048448.80	4407579.96	27.71	0.00 0.00
0.00	0.00	119.406	0.038						
		3	C1			1048401.93	4407628.83	27.59	
1048401.93	4407628.83	27.59	1048444.05	4407587.07	26.53	1048436.88	4407594.18	26.48	0.00 0.00
0.00	0.00	118.696	0.058						

BAL-APY-A104047	21	1 Circuit 1	A1	Susp Clamp.#48.stk	Circ1	1048484.03	4407542.80	28.69	
1048484.03	4407542.80	28.69	1048528.18	4407499.09	27.64	1048522.37	4407504.84	27.61	0.00 0.00
0.00	0.00	124.302	0.044						
		2	B1			1048485.13	4407544.00	28.67	
1048485.13	4407544.00	28.67	1048529.22	4407500.38	27.64	1048522.43	4407507.09	27.61	0.00 0.00
0.00	0.00	124.102	0.047						
		3	C1			1048486.18	4407545.31	28.68	
1048486.18	4407545.31	28.68	1048530.36	4407501.59	27.37	1048525.28	4407506.61	27.34	0.00 0.00
0.00	0.00	124.388	0.063						

BAL-APY-A104048	21	1 Circuit 1	A1	Susp Clamp.#49.stk	Circ1	1048572.33	4407455.38	29.44	
1048572.33	4407455.38	29.44	1048614.57	4407413.59	27.55	1048624.32	4407403.95	27.48	0.00 0.00
0.00	0.00	118.867	0.037						
		2	B1			1048573.31	4407456.76	29.58	
1048573.31	4407456.76	29.58	1048615.60	4407414.92	27.62	1048625.75	4407404.88	27.54	0.00 0.00
0.00	0.00	119.017	0.039						
		3	C1			1048574.55	4407457.86	29.47	
1048574.55	4407457.86	29.47	1048616.81	4407416.04	27.33	1048625.05	4407407.89	27.27	0.00 0.00
0.00	0.00	118.980	0.053						

BAL-APY-A104049	21	1 Circuit 1	A1	Susp Clamp.#50.stk	Circ1	1048656.80	4407371.81	28.25	
1048656.80	4407371.81	28.25	1048700.86	4407328.21	26.44	1048706.68	4407322.45	26.42	0.00 0.00
0.00	0.00	124.021	0.044						

1048657.89	4407373.09	28.31	1048701.99	4407329.44	26.51	1048707.95	4407323.53	26.48	0.00	0.00
0.00	0.00	124.141	0.043							
		3		C1				1048659.08	4407374.22	28.27
1048659.08	4407374.22	28.27	1048703.18	4407330.58	26.24	1048707.92	4407325.88	26.22	0.00	0.00
0.00	0.00	124.135	0.060							
BAL-APY-A104050	21	1	Circuit 1	A1	Susp Clamp.#51.stk	Circ1	1048744.92	4407284.60	27.49	
1048744.92	4407284.60	27.49	1048788.23	4407241.78	25.67	1048795.07	4407235.02	25.64	0.00	0.00
0.00	0.00	121.846	0.042							
		2		B1				1048746.08	4407285.79	27.54
1048746.08	4407285.79	27.54	1048789.36	4407242.99	25.67	1048796.34	4407236.08	25.63	0.00	0.00
0.00	0.00	121.774	0.044							
		3		C1				1048747.27	4407286.94	27.55
1048747.27	4407286.94	27.55	1048790.52	4407244.16	25.50	1048796.68	4407238.07	25.46	0.00	0.00
0.00	0.00	121.737	0.056							
BAL-APY-A104051	21	1	Circuit 1	A1	Susp Clamp.#52.stk	Circ1	1048831.53	4407198.96	26.62	
1048831.53	4407198.96	26.62	1048866.53	4407164.72	22.95	1048901.52	4407130.48	20.97	0.00	0.00
0.00	0.00	98.100	0.020							
		2		B1				1048832.63	4407200.19	26.63
1048832.63	4407200.19	26.63	1048867.49	4407165.74	24.12	1048899.60	4407134.01	23.37	0.00	0.00
0.00	0.00	98.092	0.021							
		3		C1				1048833.77	4407201.37	26.64
1048833.77	4407201.37	26.64	1048868.77	4407166.38	22.83	1048903.77	4407131.39	20.98	0.00	0.00
0.00	0.00	99.161	0.026							
BAL-APY-A104052	2	1	Circuit 1	A1	Deadend Clamp.#53.#53.stk	Circ1	1048902.15	4407129.17	20.93	
1048902.15	4407129.17	20.93	1048918.97	4407074.59	20.47	1048913.95	4407090.89	20.37	0.00	0.00
0.00	0.00	114.271	0.031							
		2		B1				1048903.33	4407129.61	23.36
1048903.33	4407129.61	23.36	1048920.35	4407075.06	21.76	1048924.11	4407063.01	21.71	0.00	0.00
0.00	0.00	114.318	0.029							
		3		C1				1048904.55	4407130.00	20.94
1048904.55	4407130.00	20.94	1048921.75	4407075.47	20.65	1048915.58	4407095.01	20.52	0.00	0.00
0.00	0.00	114.386	0.024							
		3		A1				1048904.23	4407129.26	22.09
1048904.23	4407129.26	22.09	1048945.88	4407140.63	21.11	1048937.91	4407138.45	21.05	0.00	0.00
0.00	0.00	86.437	0.079							
		2		B1				1048903.99	4407130.74	23.27
1048903.99	4407130.74	23.27	1048945.59	4407141.85	21.98	1048945.21	4407141.75	21.98	0.00	0.00
0.00	0.00	86.185	0.054							
		3		C1				1048903.30	4407132.13	22.11
1048903.30	4407132.13	22.11	1048945.09	4407143.02	21.42	1048935.42	4407140.50	21.35	0.00	0.00

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1049082.13	4406550.67	13.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
		2									
1049083.64	4406550.81	15.02	0.00	0.00	0.00	0.00		1049083.64	4406550.81	15.02	
0.00	0.00	0.000	0.000					0.00	0.00	0.00	0.00
		3									
1049085.23	4406550.57	13.86	0.00	0.00	0.00	0.00		1049085.23	4406550.57	13.86	
0.00	0.00	0.000	0.000					0.00	0.00	0.00	0.00
BAL-APY-A104058	2	1 Circuit 1	A1		Susp Clamp.#59.stk	Circ1	1049044.06	4406429.15	15.24		
1049044.06	4406429.15	15.24	1049025.96	4406372.59	13.54	1049023.54	4406365.02	13.51	0.00	0.00	
0.00	0.00	118.813	0.041								
		2		B1							
1049045.63	4406428.64	15.24	1049027.56	4406372.12	13.50	1049025.24	4406364.88	13.48	0.00	0.00	
0.00	0.00	118.737	0.043								
		3		C1							
1049047.23	4406428.25	15.21	1049029.16	4406371.69	13.58	1049026.72	4406364.06	13.56	0.00	0.00	
0.00	0.00	118.792	0.037								
BAL-APY-A104059	2	1 Circuit 1	A1		Susp Clamp.#60.stk	Circ1	1049007.86	4406316.03	14.52		
1049007.86	4406316.03	14.52	1048990.14	4406260.87	15.19	1049003.62	4406302.84	14.45	0.00	0.00	
0.00	0.00	115.986	0.038								
		2		B1							
1049009.49	4406315.59	14.53	1048991.94	4406260.47	15.18	1049005.07	4406301.73	14.45	0.00	0.00	
0.00	0.00	115.785	0.039								
		3		C1							
1049011.08	4406315.13	14.52	1048993.67	4406259.88	15.27	1049007.80	4406304.71	14.47	0.00	0.00	
0.00	0.00	115.972	0.034								
BAL-APY-A104060	2	1 Circuit 1	A1		Susp Clamp.#61.stk	Circ1	1048972.41	4406205.71	18.42		
1048972.41	4406205.71	18.42	1048960.23	4406167.38	17.91	1048960.81	4406169.21	17.91	0.00	0.00	
0.00	0.00	80.437	0.010								
		2		B1							
1048974.40	4406205.36	18.42	1048962.23	4406167.10	17.91	1048962.84	4406169.02	17.91	0.00	0.00	
0.00	0.00	80.307	0.011								
		3		C1							
1048976.25	4406204.62	18.45	1048964.04	4406166.26	17.96	1048964.62	4406168.07	17.96	0.00	0.00	
0.00	0.00	80.513	0.010								
BAL-APY-A104061	2	1			Deadend Clamp.#62.stk	Circ1	1048948.05	4406129.06	18.53		
1048948.05	4406129.06	18.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		2									
1048950.06	4406128.84	18.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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1048838.95	4405785.93	20.70	1048803.87	4405744.82	21.32	1048832.36	4405778.21	20.66	0.00	0.00
0.00	0.00	108.166	0.025							
		2	B1				1048840.38	4405785.17	21.92	
1048840.38	4405785.17	21.92	1048805.18	4405743.85	21.92	1048822.81	4405764.55	21.66	0.00	0.00
0.00	0.00	108.608	0.026							
		3	C1				1048841.68	4405784.44	20.74	
1048841.68	4405784.44	20.74	1048806.44	4405743.00	21.23	1048831.90	4405772.94	20.65	0.00	0.00
0.00	0.00	108.872	0.030							
		3	1	A1			1048842.95	4405786.47	19.57	
1048842.95	4405786.47	19.57	1048862.78	4405775.47	18.90	1048881.08	4405765.32	18.70	0.00	0.00
0.00	0.00	45.383	0.003							
		2	B1				1048841.73	4405785.40	22.00	
1048841.73	4405785.40	22.00	1048862.01	4405774.57	20.57	1048882.28	4405763.73	19.71	0.00	0.00
0.00	0.00	46.035	0.005							
		3	C1				1048840.98	4405784.04	19.63	
1048840.98	4405784.04	19.63	1048861.44	4405773.56	18.94	1048881.91	4405763.07	18.70	0.00	0.00
0.00	0.00	45.995	0.003							
		21	1				1048839.67	4405787.17	20.70	
1048839.67	4405787.17	20.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2					1048841.19	4405786.69	21.90	
1048841.19	4405786.69	21.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		3					1048842.49	4405785.92	20.72	
1048842.49	4405785.92	20.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104065	2	1	Circuit 1	A1	Susp Clamp.#66.stk	Circ1	1048768.79	4405703.70	23.94	
1048768.79	4405703.70	23.94	1048732.37	4405660.96	23.59	1048744.64	4405675.37	23.46	0.00	0.00
0.00	0.00	112.341	0.028							
		2	B1				1048769.97	4405702.54	23.97	
1048769.97	4405702.54	23.97	1048733.62	4405659.88	23.61	1048745.97	4405674.37	23.48	0.00	0.00
0.00	0.00	112.137	0.029							
		3	C1				1048771.19	4405701.57	23.96	
1048771.19	4405701.57	23.96	1048734.88	4405658.88	23.49	1048745.87	4405671.81	23.38	0.00	0.00
0.00	0.00	112.137	0.033							
BAL-APY-A104066	2	1	Circuit 1	A1	Susp Clamp.#67.stk	Circ1	1048695.95	4405618.22	25.40	
1048695.95	4405618.22	25.40	1048656.40	4405571.81	23.06	1048641.03	4405553.77	22.86	0.00	0.00
0.00	0.00	122.014	0.038							
		2	B1				1048697.27	4405617.21	25.48	
1048697.27	4405617.21	25.48	1048657.65	4405570.73	23.07	1048642.05	4405552.43	22.86	0.00	0.00
0.00	0.00	122.216	0.040							
		3	C1				1048698.56	4405616.19	25.39	

1048698.56	4405616.19	25.39	1048658.97	4405569.73	22.92	1048644.90	4405553.21	22.74	0.00	0.00
0.00	0.00	122.146	0.046							
BAL-APY-A104067 2 1 Circuit 1 A1 Susp Clamp.#68.stk Circ1 1048616.86 4405525.39 23.35										
1048616.86	4405525.39	23.35	1048578.08	4405479.86	21.89	1048574.41	4405475.56	21.88	0.00	0.00
0.00	0.00	119.654	0.034							
2 B1 1048618.03 4405524.24 23.36										
1048618.03	4405524.24	23.36	1048579.07	4405478.62	22.22	1048581.19	4405481.11	22.22	0.00	0.00
0.00	0.00	120.032	0.036							
3 C1 1048619.38 4405523.27 23.34										
1048619.38	4405523.27	23.34	1048580.42	4405477.79	21.72	1048577.37	4405474.23	21.71	0.00	0.00
0.00	0.00	119.811	0.044							
BAL-APY-A104068 2 1 Deadend Clamp.#69.#69.stk Circ1 1048539.30 4405434.33 22.89										
1048539.30	4405434.33	22.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
2 1048540.10 4405432.99 23.63										
1048540.10	4405432.99	23.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
3 1048541.47 4405432.30 22.90										
1048541.47	4405432.30	22.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
3 1 Circuit 1 A1 1048539.70 4405430.08 21.85										
1048539.70	4405430.08	21.85	1048562.17	4405411.10	20.89	1048574.80	4405400.43	20.74	0.00	0.00
0.00	0.00	58.841	0.009							
2 B1 1048540.31 4405431.58 21.95										
1048540.31	4405431.58	21.95	1048562.84	4405412.36	20.80	1048573.52	4405403.25	20.67	0.00	0.00
0.00	0.00	59.246	0.015							
3 C1 1048541.15 4405432.78 21.89										
1048541.15	4405432.78	21.89	1048563.70	4405413.41	20.77	1048573.79	4405404.75	20.65	0.00	0.00
0.00	0.00	59.479	0.016							
4 1 A1 1048539.65 4405434.57 21.88										
1048539.65	4405434.57	21.88	1048526.17	4405457.14	21.57	1048525.76	4405457.82	21.57	0.00	0.00
0.00	0.00	52.574	0.004							
2 B1 1048538.45 4405433.74 21.93										
1048538.45	4405433.74	21.93	1048525.23	4405456.62	21.92	1048531.73	4405445.37	21.82	0.00	0.00
0.00	0.00	52.857	0.010							
3 C1 1048537.64 4405432.52 21.88										
1048537.64	4405432.52	21.88	1048524.54	4405455.97	21.58	1048523.96	4405456.99	21.58	0.00	0.00
0.00	0.00	53.728	0.004							
21 1 A1 1048537.32 4405431.99 22.84										
1048537.32	4405431.99	22.84	1048481.14	4405366.08	19.63	1048478.79	4405363.31	19.63	0.00	0.00
0.00	0.00	173.341	0.135							
2 B1 1048538.90 4405431.55 23.63										

1048538.90	4405431.55	23.63	1048482.58	4405365.40	20.85	1048478.21	4405360.27	20.83	0.00	0.00
0.00	0.00	173.837	0.089							
		3		C1						
1048539.59	4405430.04	22.84	1048483.44	4405364.09	19.31	1048481.35	4405361.64	19.30	0.00	0.00
0.00	0.00	173.402	0.166							
BAL-APY-A097125	21	1				Deadend Clamp.#70.stk	Circ1	1048424.97	4405300.17	22.34
1048424.97	4405300.17	22.34	0.00	0.00	0.00	0.00		0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2								
1048426.26	4405299.26	22.88	0.00	0.00	0.00	0.00		1048426.26	4405299.26	22.88
0.00	0.00	0.000	0.000					0.00	0.00	0.00
		3								
1048427.28	4405298.14	22.35	0.00	0.00	0.00	0.00		1048427.28	4405298.14	22.35
0.00	0.00	0.000	0.000					0.00	0.00	0.00
BAL-APY-A104131	2	1				Deadend Clamp.#71.#71.stk	Circ1	1048584.64	4405392.12	20.83
1048584.64	4405392.12	20.83	0.00	0.00	0.00	0.00		0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2								
1048585.37	4405393.15	20.83	0.00	0.00	0.00	0.00		1048585.37	4405393.15	20.83
0.00	0.00	0.000	0.000					0.00	0.00	0.00
		3								
1048586.26	4405394.05	20.83	0.00	0.00	0.00	0.00		1048586.26	4405394.05	20.83
0.00	0.00	0.000	0.000					0.00	0.00	0.00
	21	1	Circuit 1	A1						
1048585.91	4405391.03	20.78	1048609.64	4405370.85	19.70	1048612.45	4405368.47	19.69	0.00	0.00
0.00	0.00	62.327	0.033							
		2		B1						
1048586.71	4405391.99	20.79	1048610.29	4405371.97	19.77	1048613.07	4405369.60	19.76	0.00	0.00
0.00	0.00	61.903	0.029							
		3		C1						
1048587.60	4405392.90	20.82	1048611.34	4405372.77	20.02	1048615.44	4405369.30	20.00	0.00	0.00
0.00	0.00	62.263	0.015							
BAL-APY-A104132	2	1				Deadend Clamp.#72.stk	Circ1	1048633.37	4405350.68	20.37
1048633.37	4405350.68	20.37	0.00	0.00	0.00	0.00		0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2								
1048633.87	4405351.94	20.40	0.00	0.00	0.00	0.00		1048633.87	4405351.94	20.40
0.00	0.00	0.000	0.000					0.00	0.00	0.00
		3								
1048635.08	4405352.64	20.41	0.00	0.00	0.00	0.00		1048635.08	4405352.64	20.41
0.00	0.00	0.000	0.000					0.00	0.00	0.00

BAL-APY-A104133	2	1	Circuit 1	A1	Susp Post.#73.stk	Circ1	1048512.69	4405479.70	21.84	
1048512.69	4405479.70	21.84	1048499.89	4405502.02	22.85	1048512.69	4405479.70	21.84	0.00	0.00
0.00	0.00	51.528	0.005							
		2		B1			1048512.02	4405479.50	22.81	
1048512.02	4405479.50	22.81	1048499.29	4405501.79	23.84	1048512.02	4405479.50	22.81	0.00	0.00
0.00	0.00	51.419	0.007							
		3		C1			1048511.43	4405479.42	21.83	
1048511.43	4405479.42	21.83	1048498.69	4405501.57	22.87	1048511.43	4405479.42	21.83	0.00	0.00
0.00	0.00	51.186	0.004							
BAL-APY-A104134	2	1	Circuit 1	A1	Susp Post.#74.stk	Circ1	1048487.08	4405524.34	24.46	
1048487.08	4405524.34	24.46	1048474.88	4405545.60	24.40	1048479.53	4405537.51	24.37	0.00	0.00
0.00	0.00	49.032	0.003							
		2		B1			1048486.56	4405524.08	25.61	
1048486.56	4405524.08	25.61	1048474.29	4405545.39	25.36	1048475.60	4405543.11	25.35	0.00	0.00
0.00	0.00	49.188	0.006							
		3		C1			1048485.94	4405523.72	24.45	
1048485.94	4405523.72	24.45	1048473.64	4405545.20	24.39	1048478.29	4405537.08	24.35	0.00	0.00
0.00	0.00	49.499	0.003							
BAL-APY-A104135	2	1	Circuit 1	A1	Susp Post.#75.stk	Circ1	1048462.68	4405566.86	24.83	
1048462.68	4405566.86	24.83	1048450.17	4405588.71	25.01	1048460.90	4405569.97	24.82	0.00	0.00
0.00	0.00	50.372	0.003							
		2		B1			1048462.02	4405566.70	25.75	
1048462.02	4405566.70	25.75	1048449.58	4405588.47	25.81	1048456.76	4405575.90	25.69	0.00	0.00
0.00	0.00	50.156	0.007							
		3		C1			1048461.35	4405566.67	24.84	
1048461.35	4405566.67	24.84	1048448.92	4405588.33	24.97	1048458.36	4405571.89	24.82	0.00	0.00
0.00	0.00	49.949	0.004							
BAL-APY-A104136	2	1	Circuit 1	A1	Susp Post.#76.stk	Circ1	1048437.67	4405610.57	25.69	
1048437.67	4405610.57	25.69	1048425.41	4405632.17	25.65	1048430.70	4405622.85	25.61	0.00	0.00
0.00	0.00	49.677	0.003							
		2		B1			1048437.14	4405610.23	26.60	
1048437.14	4405610.23	26.60	1048424.85	4405631.87	26.43	1048428.16	4405626.05	26.40	0.00	0.00
0.00	0.00	49.779	0.008							
		3		C1			1048436.50	4405609.99	25.63	
1048436.50	4405609.99	25.63	1048424.25	4405631.59	25.61	1048429.88	4405621.66	25.56	0.00	0.00
0.00	0.00	49.666	0.003							
BAL-APY-A104137	2	1	Circuit 1	A1	Susp Post.#77.stk	Circ1	1048413.15	4405653.77	26.11	
1048413.15	4405653.77	26.11	1048401.27	4405674.89	26.93	1048413.15	4405653.77	26.11	0.00	0.00
0.00	0.00	48.509	0.002							

1048412.55	4405653.51	27.01	2	B1	1048400.59	4405674.68	27.19	1048409.20	4405659.44	26.98	1048412.55	4405653.51	27.01	0.00	0.00
0.00	0.00	48.665	0.009												
1048411.99	4405653.18	26.10	3	C1	1048399.97	4405674.35	26.93	1048411.99	4405653.18	26.10	1048411.99	4405653.18	26.10	0.00	0.00
0.00	0.00	48.751	0.003												
BAL-APY-A104138	2	1		Deadend Clamp.#78.stk	Circ1	1048389.39	4405696.01	28.18							
1048389.39	4405696.01	28.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000												
1048388.62	4405695.85	28.20	2								1048388.62	4405695.85	28.20	0.00	0.00
0.00	0.00	0.000	0.000								0.00	0.00	0.00	0.00	0.00
1048387.94	4405695.53	28.22	3								1048387.94	4405695.53	28.22	0.00	0.00
0.00	0.00	0.000	0.000								0.00	0.00	0.00	0.00	0.00
1048387.44	4405699.42	28.29	21	1 Circuit 1 A1	1048376.50	4405718.70	28.11	1048375.96	4405719.65	28.11	1048387.44	4405699.42	28.29	0.00	0.00
0.00	0.00	44.325	0.002												
1048386.72	4405699.19	28.27	2	B1	1048375.79	4405718.39	28.04	1048375.43	4405719.01	28.04	1048386.72	4405699.19	28.27	0.00	0.00
0.00	0.00	44.184	0.003												
1048386.10	4405698.77	28.29	3	C1	1048375.09	4405718.04	28.07	1048374.56	4405718.97	28.07	1048386.10	4405698.77	28.29	0.00	0.00
0.00	0.00	44.382	0.002												
BAL-APY-A104139	21	1		Deadend Clamp.#79.#79.stk	Circ1	1048365.56	4405737.97	28.26							
1048365.56	4405737.97	28.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000												
1048364.86	4405737.58	28.24	2								1048364.86	4405737.58	28.24	0.00	0.00
0.00	0.00	0.000	0.000								0.00	0.00	0.00	0.00	0.00
1048364.09	4405737.30	28.25	3								1048364.09	4405737.30	28.25	0.00	0.00
0.00	0.00	0.000	0.000								0.00	0.00	0.00	0.00	0.00
BAL-APY-A104129	2	1		Susp Post.#80.stk	Circ1	1048882.62	4405764.47	18.70							
1048882.62	4405764.47	18.70	1048905.42	4405752.71	18.24	1048911.64	4405749.50	18.22							
0.00	0.00	51.312	0.005												
1048882.28	4405763.73	19.71	2	B1	1048904.89	4405751.73	18.85	1048921.64	4405742.84	18.66	1048882.28	4405763.73	19.71	0.00	0.00
0.00	0.00	51.219	0.006												
1048881.90	4405763.07	18.70	3	C1	1048904.38	4405750.79	18.27	1048909.98	4405747.73	18.25	1048881.90	4405763.07	18.70	0.00	0.00

0.00 0.00 51.234 0.004

BAL-APY-A104130	2	1	Circuit 1	A1	Susp Clamp.#81.stk	Circ1	1048928.22	4405740.95	18.38		
1048928.22	4405740.95	18.38	1048944.29	4405732.09	17.59	1048960.35	4405723.23	17.06	0.00	0.00	
0.00	0.00	36.717	0.001								
		2		B1			1048927.51	4405739.73	18.68		
1048927.51	4405739.73	18.68	1048943.71	4405731.07	17.73	1048959.92	4405722.41	17.07	0.00	0.00	
0.00	0.00	36.788	0.002								
		3		C1			1048926.86	4405738.51	18.41		
1048926.86	4405738.51	18.41	1048943.18	4405730.05	17.62	1048959.50	4405721.60	17.10	0.00	0.00	
0.00	0.00	36.785	0.001								

terreno	2	1			Deadend Clamp.#82.stk	Circ1	1048960.35	4405723.23	17.06		
1048960.35	4405723.23	17.06	0.00		0.00 0.00 0.00		0.00 0.00		0.00 0.00		
0.00	0.00	0.000	0.000								
		2					1048959.92	4405722.41	17.07		
1048959.92	4405722.41	17.07	0.00	0.00 0.00	0.00		0.00 0.00		0.00 0.00		
0.00	0.00	0.000	0.000								
		3					1048959.50	4405721.60	17.10		
1048959.50	4405721.60	17.10	0.00	0.00 0.00	0.00		0.00 0.00		0.00 0.00		
0.00	0.00	0.000	0.000								

BAL-APY-A104128	2	1			Deadend Clamp.#83.stk	Circ1	1049113.64	4406537.06	10.34		
1049113.64	4406537.06	10.34	0.00	0.00 0.00	0.00		0.00 0.00		0.00 0.00		
0.00	0.00	0.000	0.000								
		2					1049113.26	4406536.24	10.36		
1049113.26	4406536.24	10.36	0.00	0.00 0.00	0.00		0.00 0.00		0.00 0.00		
0.00	0.00	0.000	0.000								
		3					1049112.88	4406535.44	10.36		
1049112.88	4406535.44	10.36	0.00	0.00 0.00	0.00		0.00 0.00		0.00 0.00		
0.00	0.00	0.000	0.000								

BAL-APY-A104115	2	1	Circuit 1	A1	Susp Post.#84.stk	Circ1	1048857.62	4407119.03	21.65		
1048857.62	4407119.03	21.65	1048832.10	4407111.99	20.99	1048834.58	4407112.68	20.99	0.00	0.00	
0.00	0.00	52.968	0.034								
		2		B1			1048857.82	4407118.17	22.54		
1048857.82	4407118.17	22.54	1048832.29	4407111.21	21.95	1048834.78	4407111.89	21.94	0.00	0.00	
0.00	0.00	52.954	0.027								
		3		C1			1048858.12	4407117.53	21.59		
1048858.12	4407117.53	21.59	1048832.58	4407110.63	20.97	1048834.94	4407111.27	20.97	0.00	0.00	
0.00	0.00	52.948	0.029								

BAL-APY-A104116	2	1	Circuit 1	A1	Susp Post.#85.stk	Circ1	1048806.59	4407104.96	21.97		
1048806.59	4407104.96	21.97	1048783.16	4407098.81	21.39	1048784.49	4407099.16	21.39	0.00	0.00	

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1048612.84	4407052.45	27.16	1048587.60	4407045.72	27.81	1048610.82	4407051.91	27.16	0.00	0.00
0.00	0.00	52.350	0.030							
BAL-APY-A104121	2	1				Deadend Clamp.#90.stk	Circ1	1048561.93	4407040.44	30.02
1048561.93	4407040.44	30.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1048562.22	4407039.74	31.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1048562.36	4407038.99	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1048560.49	4407038.63	28.93	1048552.36	4407015.88	30.20	1048560.49	4407038.63	28.93	0.00	0.00
0.00	0.00	48.419	0.003							
1048561.07	4407038.30	31.37	1048553.01	4407015.59	31.87	1048561.07	4407038.30	31.37	0.00	0.00
0.00	0.00	48.214	0.004							
1048561.87	4407038.74	28.93	1048553.78	4407015.64	30.25	1048561.87	4407038.74	28.93	0.00	0.00
0.00	0.00	49.038	0.002							
1048560.20	4407039.98	30.11	1048538.37	4407034.14	31.57	1048560.20	4407039.98	30.11	0.00	0.00
0.00	0.00	45.363	0.008							
1048560.25	4407039.21	31.35	1048538.51	4407033.39	32.34	1048560.25	4407039.21	31.35	0.00	0.00
0.00	0.00	45.085	0.003							
1048560.55	4407038.52	30.12	1048538.78	4407032.69	31.63	1048560.55	4407038.52	30.12	0.00	0.00
0.00	0.00	45.234	0.005							
BAL-APY-A097098	21	1				Deadend Clamp.#91.stk	Circ1	1048516.53	4407028.30	33.78
1048516.53	4407028.30	33.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1048516.77	4407027.57	33.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1048517.00	4407026.86	33.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104122	2	1	Circuit 1	A1		Susp Post.#92.stk	Circ1	1048544.22	4406993.13	31.95
1048544.22	4406993.13	31.95	1048536.16	4406970.86	32.00	1048541.06	4406984.40	31.92	0.00	0.00

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1048490.55	4406838.57	39.34	1048484.29	4406820.96	40.75	1048490.55	4406838.57	39.34	0.00	0.00
0.00	0.00	37.518	0.001							
BAL-APY-A104126 21 1 Deadend Clamp.#96.stk Circ1 1048476.49 4406803.84 42.42										
1048476.49	4406803.84	42.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
2 1048477.23 4406803.65 42.40										
1048477.23	4406803.65	42.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
3 1048478.03 4406803.34 42.40										
1048478.03	4406803.34	42.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104114 2 1 Deadend Clamp.#97.stk Circ1 1048987.54 4407152.00 23.32										
1048987.54	4407152.00	23.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
2 1048987.20 4407152.95 23.32										
1048987.20	4407152.95	23.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
3 1048986.87 4407153.91 23.30										
1048986.87	4407153.91	23.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
21 1 Circuit 1 A1 1048989.84 4407152.62 23.31										
1048989.84	4407152.62	23.31	1049021.06	4407160.83	21.20	1049038.45	4407165.40	20.89	0.00	0.00
0.00	0.00	64.630	0.041							
2 B1 1048989.50 4407153.56 23.31										
1048989.50	4407153.56	23.31	1049020.84	4407161.56	21.73	1049031.85	4407164.37	21.62	0.00	0.00
0.00	0.00	64.735	0.036							
3 C1 1048989.30 4407154.55 23.31										
1048989.30	4407154.55	23.31	1049020.69	4407162.43	21.34	1049039.80	4407167.23	21.01	0.00	0.00
0.00	0.00	64.799	0.033							
BAL-APY-A102220 21 1 Circuit 1 A1 Susp Post.#98.stk Circ1 1049052.27 4407169.04 21.08										
1049052.27	4407169.04	21.08	1049077.06	4407175.67	20.31	1049081.09	4407176.75	20.30	0.00	0.00
0.00	0.00	51.339	0.017							
2 B1 1049052.18 4407169.56 22.01										
1049052.18	4407169.56	22.01	1049076.94	4407176.22	21.30	1049080.94	4407177.29	21.29	0.00	0.00
0.00	0.00	51.301	0.015							
3 C1 1049052.08 4407170.31 21.14										
1049052.08	4407170.31	21.14	1049076.76	4407176.94	20.44	1049080.82	4407178.02	20.42	0.00	0.00
0.00	0.00	51.128	0.015							
BAL-APY-A102219 21 1 Circuit 1 A1 Susp Post.#99.stk Circ1 1049101.85 4407182.30 20.70										
1049101.85	4407182.30	20.70	1049124.76	4407188.74	20.11	1049127.41	4407189.48	20.11	0.00	0.00

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0.00 0.00 57.520 0.029

BAL-APY-A102216	2	1	Circuit 1	A1	Susp Post.#102.stk	Circ1	1049249.84	4407222.10	15.97		
1049249.84	4407222.10	15.97	1049276.51	4407229.16	14.04	1049298.69	4407235.04	13.53	0.00	0.00	
0.00	0.00	55.270	0.025								
		2		B1			1049249.70	4407222.74	16.95		
1049249.70	4407222.74	16.95	1049276.44	4407229.77	14.97	1049298.45	4407235.56	14.46	0.00	0.00	
0.00	0.00	55.385	0.027								
		3		C1			1049249.69	4407223.40	16.01		
1049249.69	4407223.40	16.01	1049276.38	4407230.46	14.09	1049298.97	4407236.44	13.58	0.00	0.00	
0.00	0.00	55.291	0.024								

BAL-APY-A102215	2	1	Circuit 1	A1	Susp Post.#103.stk	Circ1	1049303.19	4407236.23	13.55		
1049303.19	4407236.23	13.55	1049329.05	4407243.09	12.97	1049327.75	4407242.74	12.96	0.00	0.00	
0.00	0.00	53.530	0.021								
		2		B1			1049303.18	4407236.80	14.48		
1049303.18	4407236.80	14.48	1049328.95	4407243.65	13.80	1049327.82	4407243.35	13.80	0.00	0.00	
0.00	0.00	53.355	0.028								
		3		C1			1049303.06	4407237.53	13.60		
1049303.06	4407237.53	13.60	1049328.87	4407244.38	13.02	1049327.44	4407244.00	13.01	0.00	0.00	
0.00	0.00	53.415	0.022								

BAL-APY-A102214	2	1	Circuit 1	A1	Susp Post.#104.stk	Circ1	1049354.91	4407249.94	13.69		
1049354.91	4407249.94	13.69	1049380.62	4407256.47	13.54	1049370.66	4407253.94	13.45	0.00	0.00	
0.00	0.00	53.077	0.021								
		2		B1			1049354.72	4407250.50	14.62		
1049354.72	4407250.50	14.62	1049380.08	4407257.37	14.57	1049368.26	4407254.17	14.43	0.00	0.00	
0.00	0.00	52.576	0.022								
		3		C1			1049354.67	4407251.24	13.75		
1049354.67	4407251.24	13.75	1049379.87	4407258.48	13.58	1049370.60	4407255.81	13.49	0.00	0.00	
0.00	0.00	52.476	0.020								

BAL-APY-A102213	2	1			Deadend Clamp.#105.stk	Circ1	1049406.33	4407263.00	14.68		
1049406.33	4407263.00	14.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		2					1049405.43	4407264.24	15.85		
1049405.43	4407264.24	15.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		3					1049405.08	4407265.72	14.68		
1049405.08	4407265.72	14.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		21	1	Circuit 1	A1		1049407.37	4407263.47	14.67		
1049407.37	4407263.47	14.67	1049425.95	4407276.59	12.99	1049444.54	4407289.71	11.98	0.00	0.00	
0.00	0.00	45.585	0.007								

1049407.06	4407265.04	15.85	1049425.26	4407278.26	14.09	1049443.46	4407291.48	12.79	0.00	0.00
0.00	0.00	45.101	0.003							
		2		B1				1049407.06	4407265.04	15.85
1049406.16	4407266.22	14.66	1049424.70	4407278.99	12.75	1049443.24	4407291.75	11.32	0.00	0.00
0.00	0.00	45.145	0.003							
		3		C1				1049406.16	4407266.22	14.66
BAL-APY-A102212	21	1	Circuit 1	A1	Susp Clamp.#106.stk	Circ1	1049444.54	4407289.71	11.98	
1049444.54	4407289.71	11.98	1049465.92	4407305.14	10.98	1049476.33	4407312.64	10.86	0.00	0.00
0.00	0.00	52.760	0.013							
		2		B1				1049443.46	4407291.48	12.79
1049443.46	4407291.48	12.79	1049464.79	4407306.96	11.85	1049483.48	4407320.51	11.59	0.00	0.00
0.00	0.00	52.734	0.006							
		3		C1				1049443.24	4407291.75	11.32
1049443.24	4407291.75	11.32	1049464.72	4407307.17	10.44	1049481.49	4407319.21	10.23	0.00	0.00
0.00	0.00	52.888	0.006							
BAL-APY-A102211	21	1	Circuit 1	A1	Susp Clamp.#107.stk	Circ1	1049487.31	4407320.56	11.00	
1049487.31	4407320.56	11.00	1049508.05	4407335.39	10.50	1049509.14	4407336.17	10.50	0.00	0.00
0.00	0.00	50.995	0.010							
		2		B1				1049486.13	4407322.43	11.60
1049486.13	4407322.43	11.60	1049507.04	4407337.35	11.20	1049509.45	4407339.07	11.20	0.00	0.00
0.00	0.00	51.370	0.005							
		3		C1				1049486.19	4407322.59	10.25
1049486.19	4407322.59	10.25	1049507.04	4407337.46	9.90	1049508.01	4407338.15	9.90	0.00	0.00
0.00	0.00	51.219	0.005							
BAL-APY-A102210	21	1	Circuit 1	A1	Susp Clamp.#108.stk	Circ1	1049528.79	4407350.21	10.90	
1049528.79	4407350.21	10.90	1049550.06	4407365.55	10.39	1049551.71	4407366.74	10.39	0.00	0.00
0.00	0.00	52.462	0.010							
		2		B1				1049527.94	4407352.26	11.45
1049527.94	4407352.26	11.45	1049548.99	4407367.47	11.04	1049550.75	4407368.74	11.04	0.00	0.00
0.00	0.00	51.943	0.006							
		3		C1				1049527.88	4407352.33	10.19
1049527.88	4407352.33	10.19	1049548.93	4407367.49	9.70	1049553.04	4407370.45	9.69	0.00	0.00
0.00	0.00	51.894	0.006							
BAL-APY-A102209	21	1	Circuit 1	A1	Susp Clamp.#109.stk	Circ1	1049571.33	4407380.89	10.76	
1049571.33	4407380.89	10.76	1049589.02	4407393.65	11.12	1049571.33	4407380.89	10.76	0.00	0.00
0.00	0.00	43.639	0.005							
		2		B1				1049570.05	4407382.67	11.33
1049570.05	4407382.67	11.33	1049588.15	4407395.60	11.80	1049570.05	4407382.67	11.33	0.00	0.00
0.00	0.00	44.510	0.004							
		3		C1				1049569.99	4407382.65	9.92

1049569.99	4407382.65	9.92	1049588.13	4407395.62	10.34	1049569.99	4407382.65	9.92	0.00	0.00
0.00	0.00	44.625	0.003							
BAL-APY-A102208 21 1 Circuit 1 A1 Susp Clamp.#110.stk Circ1 1049606.70 4407406.41 12.07										
1049606.70	4407406.41	12.07	1049626.82	4407420.74	11.88	1049622.14	4407417.41	11.86	0.00	0.00
0.00	0.00	49.422	0.007							
2 B1 1049606.25 4407408.52 12.78										
1049606.25	4407408.52	12.78	1049626.09	4407422.74	12.67	1049619.58	4407418.07	12.64	0.00	0.00
0.00	0.00	48.815	0.005							
3 C1 1049606.28 4407408.59 11.23										
1049606.28	4407408.59	11.23	1049626.11	4407422.78	11.05	1049621.96	4407419.81	11.04	0.00	0.00
0.00	0.00	48.784	0.005							
BAL-APY-A102207 21 1 Circuit 1 A1 Susp Clamp.#111.stk Circ1 1049646.95 4407435.08 12.40										
1049646.95	4407435.08	12.40	1049665.32	4407448.10	12.01	1049669.58	4407451.12	12.00	0.00	0.00
0.00	0.00	45.037	0.004							
2 B1 1049645.92 4407436.95 13.17										
1049645.92	4407436.95	13.17	1049664.21	4407449.96	12.76	1049670.68	4407454.56	12.73	0.00	0.00
0.00	0.00	44.890	0.003							
3 C1 1049645.95 4407436.97 11.47										
1049645.95	4407436.97	11.47	1049664.20	4407450.00	11.18	1049665.87	4407451.19	11.18	0.00	0.00
0.00	0.00	44.859	0.004							
BAL-APY-A102206 21 1 Circuit 1 A1 Susp Clamp.#112.stk Circ1 1049683.68 4407461.12 12.16										
1049683.68	4407461.12	12.16	1049705.75	4407477.02	12.39	1049688.44	4407464.55	12.14	0.00	0.00
0.00	0.00	54.412	0.009							
2 B1 1049682.50 4407462.97 12.83										
1049682.50	4407462.97	12.83	1049704.65	4407478.93	13.03	1049687.86	4407466.83	12.80	0.00	0.00
0.00	0.00	54.631	0.008							
3 C1 1049682.46 4407463.02 11.38										
1049682.46	4407463.02	11.38	1049704.58	4407478.92	11.55	1049689.08	4407467.78	11.35	0.00	0.00
0.00	0.00	54.500	0.008							
BAL-APY-A102205 21 1 Circuit 1 A1 Susp Clamp.#113.stk Circ1 1049727.81 4407492.92 13.46										
1049727.81	4407492.92	13.46	1049748.72	4407507.71	13.99	1049727.81	4407492.92	13.46	0.00	0.00
0.00	0.00	51.256	0.006							
2 B1 1049726.81 4407494.89 14.02										
1049726.81	4407494.89	14.02	1049747.56	4407509.60	14.55	1049726.81	4407494.89	14.02	0.00	0.00
0.00	0.00	50.913	0.006							
3 C1 1049726.70 4407494.81 12.53										
1049726.70	4407494.81	12.53	1049747.60	4407509.63	13.09	1049726.70	4407494.81	12.53	0.00	0.00
0.00	0.00	51.265	0.006							
BAL-APY-A102204 21 1 Circuit 1 A1 Susp Clamp.#114.stk Circ1 1049769.63 4407522.50 15.19										

1049769.63	4407522.50	15.19	1049790.88	4407537.68	15.31	1049776.55	4407527.44	15.15	0.00	0.00
0.00	0.00	52.257	0.006							
		2	B1				1049768.31	4407524.32	15.78	
1049768.31	4407524.32	15.78	1049789.60	4407539.52	15.93	1049774.36	4407528.64	15.75	0.00	0.00
0.00	0.00	52.341	0.006							
		3	C1				1049768.49	4407524.44	14.37	
1049768.49	4407524.44	14.37	1049789.67	4407539.56	14.46	1049776.11	4407529.88	14.32	0.00	0.00
0.00	0.00	52.068	0.006							
BAL-APY-A102203	21	1	Circuit 1	A1	Susp Clamp.#115.stk	Circ1	1049812.13	4407552.87	16.14	
1049812.13	4407552.87	16.14	1049833.50	4407568.21	16.93	1049812.13	4407552.87	16.14	0.00	0.00
0.00	0.00	52.673	0.006							
		2	B1				1049810.89	4407554.72	16.78	
1049810.89	4407554.72	16.78	1049832.28	4407570.05	17.58	1049810.89	4407554.72	16.78	0.00	0.00
0.00	0.00	52.666	0.005							
		3	C1				1049810.86	4407554.69	15.24	
1049810.86	4407554.69	15.24	1049832.25	4407570.01	16.02	1049810.86	4407554.69	15.24	0.00	0.00
0.00	0.00	52.688	0.006							
BAL-APY-A102202	21	1	Circuit 1	A1	Susp Clamp.#116.stk	Circ1	1049854.87	4407583.56	18.43	
1049854.87	4407583.56	18.43	1049875.06	4407598.02	19.77	1049854.87	4407583.56	18.43	0.00	0.00
0.00	0.00	49.783	0.006							
		2	B1				1049853.66	4407585.37	19.04	
1049853.66	4407585.37	19.04	1049873.89	4407599.88	20.36	1049853.66	4407585.37	19.04	0.00	0.00
0.00	0.00	49.900	0.005							
		3	C1				1049853.64	4407585.34	17.51	
1049853.64	4407585.34	17.51	1049873.83	4407599.90	18.93	1049853.64	4407585.34	17.51	0.00	0.00
0.00	0.00	49.896	0.005							
BAL-APY-A102201	21	1	Circuit 1	A1	Susp Clamp.#117.stk	Circ1	1049895.25	4407612.48	21.76	
1049895.25	4407612.48	21.76	1049919.26	4407629.52	23.23	1049895.25	4407612.48	21.76	0.00	0.00
0.00	0.00	59.014	0.008							
		2	B1				1049894.11	4407614.39	22.26	
1049894.11	4407614.39	22.26	1049918.08	4407631.41	23.69	1049894.11	4407614.39	22.26	0.00	0.00
0.00	0.00	58.919	0.011							
		3	C1				1049894.01	4407614.45	20.95	
1049894.01	4407614.45	20.95	1049917.93	4407631.40	22.32	1049894.01	4407614.45	20.95	0.00	0.00
0.00	0.00	58.752	0.011							
BAL-APY-A102200	21	1	Circuit 1	A1	Susp Clamp.#118.stk	Circ1	1049943.27	4407646.57	25.52	
1049943.27	4407646.57	25.52	1049980.96	4407673.16	26.15	1049952.32	4407652.95	25.45	0.00	0.00
0.00	0.00	92.369	0.042							
		2	B1				1049942.05	4407648.42	26.09	
1049942.05	4407648.42	26.09	1049980.13	4407674.84	26.59	1049954.06	4407656.75	25.96	0.00	0.00

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BAL-APY-A102225	2	1	Circuit 1	A1	Susp Post.#123.stk	Circ1	1049163.79	4407396.01	15.84	
1049163.79	4407396.01	15.84	1049165.47	4407420.40	14.51	1049167.08	4407443.62	14.10	0.00	0.00
0.00	0.00	48.939	0.011							
		2		B1			1049164.42	4407395.82	16.72	
1049164.42	4407395.82	16.72	1049166.11	4407420.17	15.51	1049167.80	4407444.51	15.06	0.00	0.00
0.00	0.00	48.841	0.008							
		3		C1			1049165.07	4407395.84	15.78	
1049165.07	4407395.84	15.78	1049166.74	4407420.13	14.54	1049168.41	4407444.43	14.11	0.00	0.00
0.00	0.00	48.740	0.009							
BAL-APY-A102226	2	1	Circuit 1	A1	Susp Post.#124.stk	Circ1	1049167.16	4407444.79	14.10	
1049167.16	4407444.79	14.10	1049169.32	4407469.87	13.53	1049169.47	4407471.67	13.53	0.00	0.00
0.00	0.00	50.359	0.013							
		2		B1			1049167.80	4407444.51	15.06	
1049167.80	4407444.51	15.06	1049169.96	4407469.61	14.58	1049170.25	4407472.87	14.58	0.00	0.00
0.00	0.00	50.394	0.007							
		3		C1			1049168.41	4407444.42	14.12	
1049168.41	4407444.42	14.12	1049170.57	4407469.44	13.61	1049170.77	4407471.84	13.61	0.00	0.00
0.00	0.00	50.222	0.009							
BAL-APY-A102227	2	1	Circuit 1	A1	Susp Post.#125.stk	Circ1	1049171.48	4407494.95	13.96	
1049171.48	4407494.95	13.96	1049173.47	4407519.31	13.86	1049172.68	4407509.65	13.79	0.00	0.00
0.00	0.00	48.914	0.012							
		2		B1			1049172.13	4407494.71	14.86	
1049172.13	4407494.71	14.86	1049174.09	4407519.15	14.90	1049173.02	4407505.75	14.78	0.00	0.00
0.00	0.00	49.045	0.008							
		3		C1			1049172.72	4407494.45	13.95	
1049172.72	4407494.45	13.95	1049174.74	4407518.98	14.00	1049173.61	4407505.21	13.89	0.00	0.00
0.00	0.00	49.225	0.006							
BAL-APY-A102228	2	1	Circuit 1	A1	Susp Clamp.#126.stk	Circ1	1049175.46	4407543.68	14.70	
1049175.46	4407543.68	14.70	1049177.61	4407573.20	14.62	1049176.65	4407559.95	14.47	0.00	0.00
0.00	0.00	59.235	0.025							
		2		B1			1049176.05	4407543.59	15.71	
1049176.05	4407543.59	15.71	1049178.29	4407573.15	15.81	1049176.98	4407555.84	15.61	0.00	0.00
0.00	0.00	59.333	0.015							
		3		C1			1049176.76	4407543.50	14.72	
1049176.76	4407543.50	14.72	1049179.01	4407573.13	14.83	1049177.66	4407555.31	14.63	0.00	0.00
0.00	0.00	59.472	0.014							
BAL-APY-A102229	2	1			Deadend Clamp.#127.stk	Circ1	1049179.77	4407602.72	16.04	
1049179.77	4407602.72	16.04	0.00		0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							

1049180.53	4407602.72	17.05	0.00	0.00	0.00	0.00	1049180.53	4407602.72	17.05
0.00	0.00	0.000	0.000				0.00	0.00	0.00
1049181.26	4407602.77	16.08	0.00	0.00	0.00	0.00	1049181.26	4407602.77	16.08
0.00	0.00	0.000	0.000				0.00	0.00	0.00
1049180.86	4407604.46	15.14	1049170.52	4407624.15	15.84	1049180.86	4407604.46	15.14	0.00
0.00	0.00	44.527	0.002				0.00	0.00	0.00
1049179.84	4407604.33	17.08	1049169.67	4407623.87	17.15	1049176.17	4407611.38	17.05	0.00
0.00	0.00	44.065	0.004				0.00	0.00	0.00
1049179.83	4407603.72	15.13	1049169.32	4407623.39	15.86	1049179.83	4407603.72	15.13	0.00
0.00	0.00	44.641	0.002				0.00	0.00	0.00
1049179.87	4407604.59	16.02	1049181.07	4407622.94	15.73	1049180.95	4407621.04	15.73	0.00
0.00	0.00	36.802	0.010				0.00	0.00	0.00
1049180.68	4407604.45	17.03	1049182.19	4407622.63	16.82	1049182.47	4407626.02	16.81	0.00
0.00	0.00	36.481	0.002				0.00	0.00	0.00
1049181.40	4407604.23	16.04	1049183.32	4407622.69	15.78	1049183.08	4407620.44	15.78	0.00
0.00	0.00	37.123	0.008				0.00	0.00	0.00
BAL-APY-A102230	2	1 Circuit 1	A1	Deadend Clamp.#128.stk	Circ1	1049182.47	4407644.17	16.27	0.00
1049182.47	4407644.17	16.27	1049184.42	4407668.81	17.65	1049182.47	4407644.17	16.27	0.00
0.00	0.00	49.579	0.012				0.00	0.00	0.00
1049184.00	4407644.31	17.03	1049185.94	4407668.91	18.71	1049184.00	4407644.30	17.03	0.00
0.00	0.00	49.495	0.002				0.00	0.00	0.00
1049185.47	4407643.92	16.24	1049187.44	4407668.86	17.44	1049185.47	4407643.92	16.24	0.00
0.00	0.00	50.200	0.027				0.00	0.00	0.00
1049182.27	4407641.30	16.17	0.00	0.00	0.00	0.00	1049182.27	4407641.30	16.17
0.00	0.00	0.000	0.000				0.00	0.00	0.00
1049183.69	4407640.81	16.92	0.00	0.00	0.00	0.00	1049183.69	4407640.81	16.92
0.00	0.00	0.000	0.000				0.00	0.00	0.00
1049185.23	4407641.15	16.21	0.00	0.00	0.00	0.00	1049185.23	4407641.15	16.21
0.00	0.00	0.000	0.000				0.00	0.00	0.00

BAL-APY-A102231	2	1		Deadend Clamp.#129.stk	Circ1	1049186.37	4407693.44	19.99	
1049186.37	4407693.44	19.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		2				1049187.87	4407693.51	20.77	
1049187.87	4407693.51	20.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		3				1049189.40	4407693.79	20.08	
1049189.40	4407693.79	20.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
BAL-APY-A102233	2	1	Circuit 1	A1	Susp Post.#130.stk	Circ1	1049160.18	4407643.85	16.94
1049160.18	4407643.85	16.94	1049150.17	4407663.88	17.63	1049160.18	4407643.85	16.94	0.00
0.00	0.00	44.830	0.003						0.00
		2		B1		1049159.51	4407643.42	17.73	
1049159.51	4407643.42	17.73	1049149.23	4407663.16	18.29	1049159.51	4407643.41	17.73	0.00
0.00	0.00	44.558	0.004						0.00
		3		C1		1049158.82	4407643.07	16.92	
1049158.82	4407643.07	16.92	1049148.13	4407662.78	17.66	1049158.82	4407643.06	16.92	0.00
0.00	0.00	44.891	0.002						0.00
BAL-APY-A102234	2	1		Deadend Clamp.#131.stk	Circ1	1049140.16	4407683.91	18.76	
1049140.16	4407683.91	18.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		2				1049138.95	4407682.91	19.34	
1049138.95	4407682.91	19.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		3				1049137.43	4407682.49	18.75	
1049137.43	4407682.49	18.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		21	1	Circuit 1	A1	1049139.53	4407685.09	18.77	
1049139.53	4407685.09	18.77	1049125.81	4407710.38	17.94	1049112.10	4407735.66	17.66	0.00
0.00	0.00	57.545	0.004						0.00
		2		B1		1049138.03	4407684.67	19.36	
1049138.03	4407684.67	19.36	1049124.70	4407709.90	18.71	1049116.49	4407725.43	18.60	0.00
0.00	0.00	57.064	0.004						0.00
		3		C1		1049136.81	4407683.66	18.75	
1049136.81	4407683.66	18.75	1049123.73	4407709.39	17.88	1049111.29	4407733.85	17.61	0.00
0.00	0.00	57.745	0.004						0.00
BAL-APY-A102235	21	1	Circuit 1	A1	Susp Post.#132.stk	Circ1	1049112.10	4407735.66	17.66
1049112.10	4407735.66	17.66	1049099.81	4407758.70	18.19	1049112.10	4407735.66	17.66	0.00
0.00	0.00	52.249	0.003						0.00
		2		B1		1049111.37	4407735.12	18.64	
1049111.37	4407735.12	18.64	1049099.20	4407758.22	19.16	1049111.37	4407735.12	18.64	0.00
									0.00

0.00	0.00	52.246	0.002									
			3	C1					1049110.65	4407735.12	17.61	
1049110.65	4407735.12	17.61	1049098.57	4407758.03	18.08	1049110.65	4407735.12	17.61		0.00	0.00	
0.00	0.00	51.819	0.003									
BAL-APY-A102236	21		1	Circuit 1	A1	Susp Post.#133.stk	Circ1	1049087.53	4407781.74	19.18		
1049087.53	4407781.74	19.18	1049076.09	4407803.58	19.91	1049087.53	4407781.74	19.18		0.00	0.00	
0.00	0.00	49.345	0.002									
			2	B1					1049087.03	4407781.33	20.10	
1049087.03	4407781.33	20.10	1049075.50	4407803.32	20.80	1049087.03	4407781.32	20.10		0.00	0.00	
0.00	0.00	49.697	0.002									
			3	C1					1049086.50	4407780.95	19.03	
1049086.50	4407780.95	19.03	1049075.02	4407803.10	19.75	1049086.50	4407780.95	19.03		0.00	0.00	
0.00	0.00	49.951	0.003									
BAL-APY-A102237	21		1	Circuit 1	A1	Susp Post.#134.stk	Circ1	1049064.65	4407825.42	21.03		
1049064.65	4407825.42	21.03	1049052.56	4407848.78	21.95	1049064.65	4407825.42	21.03		0.00	0.00	
0.00	0.00	52.643	0.003									
			2	B1					1049063.98	4407825.31	21.91	
1049063.98	4407825.31	21.91	1049051.95	4407848.49	22.98	1049063.98	4407825.31	21.91		0.00	0.00	
0.00	0.00	52.293	0.002									
			3	C1					1049063.53	4407825.26	20.94	
1049063.53	4407825.26	20.94	1049051.42	4407848.42	21.83	1049063.53	4407825.26	20.94		0.00	0.00	
0.00	0.00	52.333	0.004									
BAL-APY-A102238	21		1	Circuit 1	A1	Susp Post.#135.stk	Circ1	1049040.48	4407872.13	23.36		
1049040.48	4407872.13	23.36	1049029.35	4407893.09	24.66	1049040.48	4407872.13	23.36		0.00	0.00	
0.00	0.00	47.551	0.002									
			2	B1					1049039.93	4407871.67	24.49	
1049039.93	4407871.67	24.49	1049028.79	4407892.75	25.67	1049039.93	4407871.67	24.49		0.00	0.00	
0.00	0.00	47.749	0.001									
			3	C1					1049039.32	4407871.59	23.30	
1049039.32	4407871.59	23.30	1049028.24	4407892.69	24.54	1049039.32	4407871.59	23.30		0.00	0.00	
0.00	0.00	47.759	0.003									
BAL-APY-A102239	21		1	Circuit 1	A1	Susp Post.#136.stk	Circ1	1049018.23	4407914.05	26.33		
1049018.23	4407914.05	26.33	1049006.74	4407936.41	27.21	1049018.23	4407914.05	26.32		0.00	0.00	
0.00	0.00	50.336	0.002									
			2	B1					1049017.66	4407913.82	27.17	
1049017.66	4407913.82	27.17	1049006.14	4407936.21	28.10	1049017.						

BAL-APY-A102240	21	1	Circuit 1	A1	Susp Post.#137.stk	Circ1	1048995.25	4407958.78	28.48		
1048995.25	4407958.78	28.48	1048984.70	4407979.41	29.61	1048995.25	4407958.78	28.48	0.00	0.00	
0.00	0.00	46.420	0.001								
		2		B1			1048994.61	4407958.60	29.39		
1048994.61	4407958.60	29.39	1048983.99	4407979.07	30.51	1048994.61	4407958.60	29.39	0.00	0.00	
0.00	0.00	46.206	0.002								
		3		C1			1048994.21	4407958.40	28.44		
1048994.21	4407958.40	28.44	1048983.47	4407978.88	29.54	1048994.21	4407958.40	28.44	0.00	0.00	
0.00	0.00	46.319	0.002								
BAL-APY-A102241	21	1	Circuit 1	A1	Susp Post.#138.stk	Circ1	1048974.16	4408000.05	31.05		
1048974.16	4408000.05	31.05	1048962.38	4408022.65	32.03	1048974.16	4408000.05	31.05	0.00	0.00	
0.00	0.00	51.026	0.002								
		2		B1			1048973.36	4407999.55	31.96		
1048973.36	4407999.55	31.96	1048961.56	4408022.25	32.90	1048973.36	4407999.55	31.95	0.00	0.00	
0.00	0.00	51.220	0.002								
		3		C1			1048972.74	4407999.36	31.02		
1048972.74	4407999.36	31.02	1048960.95	4408022.00	31.93	1048972.74	4407999.36	31.02	0.00	0.00	
0.00	0.00	51.106	0.003								
BAL-APY-A102242	21	1	Circuit 1	A1	Susp Post.#139.stk	Circ1	1048950.60	4408045.25	33.37		
1048950.60	4408045.25	33.37	1048938.25	4408068.46	33.77	1048950.60	4408045.25	33.37	0.00	0.00	
0.00	0.00	52.598	0.002								
		2		B1			1048949.77	4408044.95	34.25		
1048949.77	4408044.95	34.25	1048937.59	4408068.16	34.62	1048949.77	4408044.95	34.25	0.00	0.00	
0.00	0.00	52.437	0.003								
		3		C1			1048949.17	4408044.64	33.29		
1048949.17	4408044.64	33.29	1048937.03	4408067.95	33.64	1048949.17	4408044.64	33.29	0.00	0.00	
0.00	0.00	52.569	0.004								
BAL-APY-A102243	21	1	Circuit 1	A1	Susp Post.#140.stk	Circ1	1048925.90	4408091.67	34.58		
1048925.90	4408091.67	34.58	1048913.61	4408115.32	35.67	1048925.90	4408091.67	34.57	0.00	0.00	
0.00	0.00	53.373	0.002								
		2		B1			1048925.41	4408091.37	35.44		
1048925.41	4408091.37	35.44	1048913.10	4408115.06	36.51	1048925.41	4408091.37	35.43	0.00	0.00	
0.00	0.00	53.465	0.003								
		3		C1			1048924.90	4408091.25	34.52		
1048924.90	4408091.25	34.52	1048912.58	4408114.96	35.57	1048924.90	4408091.25	34.52	0.00	0.00	
0.00	0.00	53.498	0.004								
BAL-APY-A102244	21	1	Circuit 1	A1	Susp Post.#141.stk	Circ1	1048901.31	4408138.97	37.19		
1048901.31	4408138.97	37.19	1048887.57	4408165.69	37.52	1048901.31	4408138.97	37.19	0.00	0.00	
0.00	0.00	60.109	0.003								

1048900.79	4408138.75	38.05	1048886.92	4408165.43	38.37	1048900.79	4408138.75	38.05	0.00	0.00
0.00	0.00	60.164	0.004							
		2	B1							
1048900.27	4408138.67	37.16	1048886.34	4408165.23	37.38	1048897.72	4408143.54	37.14	0.00	0.00
0.00	0.00	59.992	0.006							
		3	C1							
BAL-APY-A102245	21	1	Circuit 1	A1	Susp Post.#142.stk	Circ1	1048873.83	4408192.41	38.38	
1048873.83	4408192.41	38.38	1048861.35	4408216.25	38.60	1048873.83	4408192.41	38.37	0.00	0.00
0.00	0.00	53.826	0.002							
		2	B1							
1048873.04	4408192.11	39.29	1048860.62	4408215.91	39.62	1048873.04	4408192.11	39.29	0.00	0.00
0.00	0.00	53.708	0.003							
		3	C1							
1048872.40	4408191.78	38.31	1048859.96	4408215.59	38.47	1048869.75	4408196.85	38.30	0.00	0.00
0.00	0.00	53.735	0.004							
		2	B1							
BAL-APY-A102246	2	1	Circuit 1	A1	Deadend Clamp.#143.stk	Circ1	1048848.27	4408241.20	39.25	
1048848.27	4408241.20	39.25	1048838.17	4408260.59	41.89	1048848.27	4408241.20	39.25	0.00	0.00
0.00	0.00	44.087	0.003							
		2	B1							
1048847.39	4408241.26	40.54	1048837.38	4408260.43	43.02	1048847.39	4408241.26	40.54	0.00	0.00
0.00	0.00	43.587	0.002							
		3	C1							
1048846.70	4408240.95	39.27	1048836.65	4408260.18	41.85	1048846.70	4408240.95	39.27	0.00	0.00
0.00	0.00	43.774	0.004							
		21	1							
1048848.87	4408240.09	39.22	0.00	0.00	0.00	0.00	1048848.87	4408240.09	39.22	
0.00	0.00	0.000	0.000				0.00	0.00	0.00	0.00
		2								
1048848.20	4408239.71	40.44	0.00	0.00	0.00	0.00	1048848.20	4408239.71	40.44	
0.00	0.00	0.000	0.000				0.00	0.00	0.00	0.00
		3								
1048847.52	4408239.39	39.20	0.00	0.00	0.00	0.00	1048847.52	4408239.39	39.20	
0.00	0.00	0.000	0.000				0.00	0.00	0.00	0.00
		2	B1							
BAL-APY-A102247	2	1	Circuit 1	A1	Susp Post.#144.stk	Circ1	1048828.07	4408279.97	44.95	
1048828.07	4408279.97	44.95	1048816.98	4408301.20	47.49	1048828.07	4408279.97	44.95	0.00	0.00
0.00	0.00	48.220	0.004							
		2	B1							
1048827.37	4408279.60	45.90	1048816.33	4408300.81	47.97	1048827.38	4408279.60	45.90	0.00	0.00
0.00	0.00	48.062	0.003							
		3	C1							
1048826.59	4408279.41	44.97	1048815.59	4408300.56	47.38	1048826.59	4408279.41	44.97	0.00	0.00

0.00 0.00 48.012 0.007

BAL-APY-A102248	2	1		Deadend Clamp.#145.stk	Circ1	1048805.89	4408322.42	50.54	
1048805.89	4408322.42	50.54	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		2				1048805.28	4408322.02	50.54	
1048805.28	4408322.02	50.54	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		3				1048804.59	4408321.71	50.51	
1048804.59	4408321.71	50.51	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		21	1 Circuit 1 A1			1048805.15	4408323.88	50.65	
1048805.15	4408323.88	50.65	1048793.64	4408346.84	52.95	1048805.15	4408323.88	50.65	0.00 0.00
0.00	0.00	51.631	0.006						
		2	B1			1048804.27	4408323.95	50.70	
1048804.27	4408323.95	50.70	1048792.61	4408346.42	53.38	1048804.27	4408323.94	50.70	0.00 0.00
0.00	0.00	50.991	0.005						
		3	C1			1048803.73	4408323.33	50.67	
1048803.73	4408323.33	50.67	1048791.61	4408345.86	52.90	1048803.74	4408323.33	50.67	0.00 0.00
0.00	0.00	51.451	0.010						

BAL-APY-A102249	21	1		Deadend Clamp.#146.stk	Circ1	1048782.13	4408369.79	55.95	
1048782.13	4408369.79	55.95	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		2				1048780.95	4408368.89	56.66	
1048780.95	4408368.89	56.66	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		3				1048779.49	4408368.38	55.99	
1048779.49	4408368.38	55.99	0.00	0.00 0.00 0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						

BAL-APY-A104078	2	1	Circuit 1 A1	Susp Post.#147.stk	Circ1	1047876.87	4409020.20	77.85	
1047876.87	4409020.20	77.85	1047885.12	4409032.83	77.65	1047886.26	4409034.58	77.64	0.00 0.00
0.00	0.00	30.183	0.002						
		2	B1			1047877.44	4409019.73	78.87	
1047877.44	4409019.73	78.87	1047885.57	4409032.35	78.65	1047889.15	4409037.90	78.63	0.00 0.00
0.00	0.00	30.026	0.001						
		3	C1			1047878.18	4409019.35	77.87	
1047878.18	4409019.35	77.87	1047886.29	4409031.95	77.69	1047889.77	4409037.36	77.68	0.00 0.00
0.00	0.00	29.970	0.001						

BAL-APY-A104079	2	1	Circuit 1 A1	Susp Post.#148.#148.stk	Circ1	1047893.37	4409045.47	77.76	
1047893.37	4409045.47	77.76	1047907.92	4409067.99	77.74	1047900.90	4409057.13	77.59	0.00 0.00
0.00	0.00	53.668	0.021						

1047893.70	4409044.97	2	B1	1047893.70	4409044.97	78.67	0.00	0.00					
0.00	0.00	54.033	0.008	1047908.40	4409067.62	79.03	1047894.40	4409046.04	78.67	0.00	0.00		
1047894.40	4409044.55	3	C1	1047894.40	4409044.55	77.71	0.00	0.00	53.814	0.006			
0.00	0.00	53.814	0.006	1047908.96	4409067.17	77.99	1047895.92	4409046.92	77.70	0.00	0.00		
BAL-APY-A104080	2	1	Circuit 1	A1	Susp Post.#149.stk	Circ1	1047922.48	4409090.51	79.01	0.00	0.00		
1047922.48	4409090.51	79.01	1047944.87	4409125.07	83.23	1047922.48	4409090.51	79.01	0.00	0.00			
0.00	0.00	83.174	0.061	2	B1	1047923.09	4409090.27	80.20	0.00	0.00			
1047923.09	4409090.27	80.20	1047945.43	4409124.74	84.77	1047923.09	4409090.27	80.20	0.00	0.00			
0.00	0.00	82.942	0.034	3	C1	1047923.52	4409089.78	78.99	0.00	0.00			
1047923.52	4409089.78	78.99	1047945.95	4409124.36	83.60	1047923.52	4409089.78	78.99	0.00	0.00			
0.00	0.00	83.224	0.031	BAL-APY-A104081	2	1	Circuit 1	A1	Susp Post.#150.stk	Circ1	1047967.26	4409159.63	90.22
1047967.26	4409159.63	90.22	1047982.81	4409183.70	90.68	1047968.46	4409161.48	90.22	0.00	0.00			
0.00	0.00	57.369	0.013	2	B1	1047967.77	4409159.20	91.42	0.00	0.00			
1047967.77	4409159.20	91.42	1047983.32	4409183.28	91.93	1047967.77	4409159.20	91.42	0.00	0.00			
0.00	0.00	57.363	0.009	3	C1	1047968.38	4409158.94	90.20	0.00	0.00			
1047968.38	4409158.94	90.20	1047983.91	4409182.99	90.77	1047968.38	4409158.94	90.20	0.00	0.00			
0.00	0.00	57.295	0.009	BAL-APY-A104082	2	1	Circuit 1	A1	Susp Post.#151.stk	Circ1	1047998.36	4409207.78	92.21
1047998.36	4409207.78	92.21	1048025.65	4409249.97	86.58	1048052.95	4409292.16	83.74	0.00	0.00			
0.00	0.00	100.906	0.051	2	B1	1047998.86	4409207.36	93.33	0.00	0.00			
1047998.86	4409207.36	93.33	1048026.20	4409249.59	87.70	1048053.53	4409291.83	84.97	0.00	0.00			
0.00	0.00	101.020	0.055	3	C1	1047999.43	4409207.04	92.20	0.00	0.00			
1047999.43	4409207.04	92.20	1048026.74	4409249.25	86.65	1048054.06	4409291.47	83.81	0.00	0.00			
0.00	0.00	100.955	0.048	BAL-APY-A104083	2	1	Circuit 1	A1	Susp Post.#152.stk	Circ1	1048052.95	4409292.16	83.74
1048052.95	4409292.16	83.74	1048067.94	4409315.17	83.06	1048075.82	4409327.27	82.97	0.00	0.00			
0.00	0.00	54.938	0.005	2	B1	1048053.53	4409291.83	84.97	0.00	0.00			
1048053.53	4409291.83	84.97	1048068.49	4409314.82	84.11	1048078.64	4409330.42	83.94	0.00	0.00			
0.00	0.00	54.872	0.007	3	C1	1048054.06	4409291.47	83.81					

1048054.06	4409291.47	83.81	1048069.02	4409314.45	83.07	1048077.81	4409327.95	82.96	0.00	0.00
0.00	0.00	54.857	0.006							
BAL-APY-A104084 2 1 Circuit 1 A1 Susp Post.#153.stk Circ1 1048082.93 4409338.18 83.04										
1048082.93	4409338.18	83.04	1048097.26	4409360.21	83.00	1048091.08	4409350.71	82.94	0.00	0.00
0.00	0.00	52.559	0.005							
2 B1 1048083.45 4409337.81 83.98										
1048083.45	4409337.81	83.98	1048097.80	4409359.84	83.93	1048091.75	4409350.56	83.87	0.00	0.00
0.00	0.00	52.602	0.005							
3 C1 1048083.98 4409337.43 83.02										
1048083.98	4409337.43	83.02	1048098.32	4409359.47	82.97	1048092.27	4409350.16	82.91	0.00	0.00
0.00	0.00	52.605	0.005							
BAL-APY-A104085 2 1 Circuit 1 A1 Susp Post.#154.stk Circ1 1048111.59 4409382.23 83.58										
1048111.59	4409382.23	83.58	1048125.49	4409404.05	83.87	1048111.59	4409382.23	83.58	0.00	0.00
0.00	0.00	51.755	0.004							
2 B1 1048112.16 4409381.88 84.48										
1048112.16	4409381.88	84.48	1048126.07	4409403.64	84.93	1048112.16	4409381.88	84.48	0.00	0.00
0.00	0.00	51.675	0.005							
3 C1 1048112.67 4409381.51 83.53										
1048112.67	4409381.51	83.53	1048126.51	4409403.05	83.83	1048112.67	4409381.51	83.53	0.00	0.00
0.00	0.00	51.217	0.004							
BAL-APY-A104086 2 1 Deadend Clamp.#155.stk Circ1 1048139.39 4409425.87 84.73										
1048139.39	4409425.87	84.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
2 1048139.97 4409425.40 85.97										
1048139.97	4409425.40	85.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
3 1048140.34 4409424.59 84.69										
1048140.34	4409424.59	84.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
3 1 Circuit 1 A1 1048140.97 4409425.27 83.51										
1048140.97	4409425.27	83.51	1048165.13	4409402.71	82.12	1048181.88	4409387.06	81.83	0.00	0.00
0.00	0.00	66.147	0.014							
2 B1 1048141.28 4409425.99 85.97										
1048141.28	4409425.99	85.97	1048165.53	4409403.36	83.24	1048189.78	4409380.73	81.89	0.00	0.00
0.00	0.00	66.481	0.019							
3 C1 1048141.78 4409426.54 83.50										
1048141.78	4409426.54	83.50	1048166.05	4409403.89	82.17	1048185.23	4409385.99	81.85	0.00	0.00
0.00	0.00	66.440	0.011							
21 1 A1 1048140.49 4409427.70 84.78										
1048140.49	4409427.70	84.78	1048154.35	4409449.10	84.43	1048154.40	4409449.17	84.43	0.00	0.00
0.00	0.00	50.988	0.006							

1048141.39	4409427.71	85.98	1048155.04	4409448.85	85.43	1048156.24	4409450.71	85.42	0.00	0.00
0.00	0.00	50.339	0.012							
		2		B1				1048141.39	4409427.71	85.98
1048142.05	4409427.35	84.78	1048155.66	4409448.39	84.44	1048155.50	4409448.14	84.44	0.00	0.00
0.00	0.00	50.107	0.006							
		3		C1				1048142.05	4409427.35	84.78
BAL-APY-A104087	21	1	Circuit 1	A1	Susp Post.#156.stk	Circ1	1048168.21	4409470.49	84.78	
1048168.21	4409470.49	84.78	1048180.64	4409489.80	85.05	1048168.21	4409470.49	84.78	0.00	0.00
0.00	0.00	45.945	0.004							
		2		B1				1048168.69	4409469.99	85.82
1048168.69	4409469.99	85.82	1048181.20	4409489.38	86.03	1048171.65	4409474.58	85.79	0.00	0.00
0.00	0.00	46.182	0.009							
		3		C1				1048169.26	4409469.42	84.79
1048169.26	4409469.42	84.79	1048181.85	4409489.00	85.05	1048169.61	4409469.96	84.79	0.00	0.00
0.00	0.00	46.565	0.004							
BAL-APY-A104088	2	1	Circuit 1	A1	Deadend Clamp.#157.#157.stk	Circ1	1048193.65	4409510.70	85.85	
1048193.65	4409510.70	85.85	1048200.55	4409534.87	85.73	1048198.46	4409527.54	85.70	0.00	0.00
0.00	0.00	50.289	0.005							
		2		B1				1048194.33	4409510.34	87.08
1048194.33	4409510.34	87.08	1048201.22	4409534.65	86.68	1048201.38	4409535.23	86.68	0.00	0.00
0.00	0.00	50.540	0.007							
		3		C1				1048195.05	4409510.16	85.86
1048195.05	4409510.16	85.86	1048201.88	4409534.46	85.67	1048200.36	4409529.06	85.65	0.00	0.00
0.00	0.00	50.490	0.006							
		21	1					1048193.07	4409509.11	85.85
1048193.07	4409509.11	85.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2						1048193.70	4409508.78	87.04
1048193.70	4409508.78	87.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		3						1048194.43	4409508.58	85.84
1048194.43	4409508.58	85.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104089	2	1	Circuit 1	A1	Susp Post.#158.stk	Circ1	1048207.45	4409559.05	86.20	
1048207.45	4409559.05	86.20	1048214.18	4409583.73	86.62	1048207.45	4409559.05	86.20	0.00	0.00
0.00	0.00	51.188	0.005							
		2		B1				1048208.11	4409558.96	87.04
1048208.11	4409558.96	87.04	1048214.85	4409583.69	87.40	1048208.31	4409559.69	87.04	0.00	0.00
0.00	0.00	51.296	0.007							
		3		C1				1048208.72	4409558.76	86.16
1048208.72	4409558.76	86.16	1048215.44	4409583.40	86.50	1048208.86	4409559.27	86.16	0.00	0.00

0.00 0.00 51.116 0.006

BAL-APY-A104090	2	1	Circuit 1	A1	Susp Post.#159.stk	Circ1	1048220.92	4409608.41	87.62		
1048220.92	4409608.41	87.62	1048227.73	4409633.47	87.48	1048225.85	4409626.56	87.46	0.00	0.00	
0.00	0.00	51.955	0.005								
		2		B1			1048221.60	4409608.42	88.51		
1048221.60	4409608.42	88.51	1048228.41	4409633.37	88.29	1048227.13	4409628.67	88.28	0.00	0.00	
0.00	0.00	51.737	0.006								
		3		C1			1048222.16	4409608.05	87.54		
1048222.16	4409608.05	87.54	1048228.98	4409633.11	87.35	1048227.39	4409627.26	87.33	0.00	0.00	
0.00	0.00	51.958	0.007								

BAL-APY-A104091	2	1	Circuit 1	A1	Susp Post.#160.stk	Circ1	1048234.53	4409658.54	87.95		
1048234.53	4409658.54	87.95	1048241.41	4409683.76	88.43	1048234.53	4409658.54	87.95	0.00	0.00	
0.00	0.00	52.301	0.006								
		2		B1			1048235.22	4409658.32	88.77		
1048235.22	4409658.32	88.77	1048242.07	4409683.60	89.26	1048235.22	4409658.32	88.77	0.00	0.00	
0.00	0.00	52.402	0.006								
		3		C1			1048235.79	4409658.18	87.87		
1048235.79	4409658.18	87.87	1048242.67	4409683.41	88.38	1048235.79	4409658.18	87.87	0.00	0.00	
0.00	0.00	52.343	0.006								

BAL-APY-A104092	2	1	Circuit 1	A1	Susp Post.#161.stk	Circ1	1048248.28	4409708.97	89.60		
1048248.28	4409708.97	89.60	1048255.25	4409734.67	89.87	1048248.83	4409711.01	89.59	0.00	0.00	
0.00	0.00	53.282	0.005								
		2		B1			1048248.92	4409708.87	90.45		
1048248.92	4409708.87	90.45	1048255.84	4409734.46	90.68	1048250.48	4409714.63	90.43	0.00	0.00	
0.00	0.00	53.051	0.009								
		3		C1			1048249.54	4409708.65	89.58		
1048249.54	4409708.65	89.58	1048256.44	4409734.19	89.88	1048249.71	4409709.29	89.58	0.00	0.00	
0.00	0.00	52.933	0.005								

BAL-APY-A104093	2	1	Circuit 1	A1	Susp Post.#162.stk	Circ1	1048262.22	4409760.38	90.81		
1048262.22	4409760.38	90.81	1048268.90	4409784.98	91.39	1048262.22	4409760.38	90.80	0.00	0.00	
0.00	0.00	51.024	0.005								
		2		B1			1048262.76	4409760.06	91.75		
1048262.76	4409760.06	91.75	1048269.50	4409784.74	92.39	1048262.76	4409760.06	91.75	0.00	0.00	
0.00	0.00	51.220	0.007								
		3		C1			1048263.35	4409759.73	90.82		
1048263.35	4409759.73	90.82	1048270.09	4409784.46	91.44	1048263.35	4409759.73	90.82	0.00	0.00	
0.00	0.00	51.302	0.004								

BAL-APY-A104094	2	1	Circuit 1	A1	Susp Post.#163.stk	Circ1	1048275.59	4409809.58	92.59		
1048275.59	4409809.58	92.59	1048288.98	4409858.73	92.04	1048284.65	4409842.83	91.88	0.00	0.00	

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1048341.12	4410039.36	115.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
		3	1 Circuit 1	A1							
1048337.47	4410040.64	114.21	1048343.19	4410059.21	109.85	1048348.90	4410077.79	106.27		0.00	0.00
0.00	0.00	39.677	0.009								
		2	B1								
1048339.50	4410041.04	115.83	1048344.53	4410059.17	110.90	1048349.55	4410077.30	106.39		0.00	0.00
0.00	0.00	38.792	0.003								
		3	C1								
1048341.43	4410040.43	114.28	1048345.89	4410058.85	110.11	1048350.35	4410077.27	106.36		0.00	0.00
0.00	0.00	38.727	0.003								
		21	1	A1							
1048337.16	4410041.00	115.80	1048326.05	4410106.01	108.40	1048314.95	4410171.03	104.14		0.00	0.00
0.00	0.00	132.478	0.049								
		2	B1								
1048339.16	4410041.54	116.58	1048327.86	4410106.48	108.60	1048316.56	4410171.42	104.15		0.00	0.00
0.00	0.00	132.482	0.063								
		3	C1								
1048341.12	4410041.18	115.77	1048329.66	4410106.47	108.32	1048318.19	4410171.76	104.13		0.00	0.00
0.00	0.00	133.149	0.053								
BAL-APY-A104099	2	1	Deadend Clamp.#168.#168.stk	Circ1	1048348.90	4410077.79	106.27				
1048348.90	4410077.79	106.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
		2									
1048349.55	4410077.30	106.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
		3									
1048350.35	4410077.27	106.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
		21	1 Circuit 1	A1							
1048349.38	4410079.44	106.17	1048355.61	4410102.33	102.92	1048361.83	4410125.22	100.33		0.00	0.00
0.00	0.00	47.809	0.006								
		2	B1								
1048350.08	4410079.26	106.19	1048356.33	4410102.07	102.93	1048362.58	4410124.88	100.33		0.00	0.00
0.00	0.00	47.670	0.006								
		3	C1								
1048350.81	4410078.94	106.21	1048357.10	4410101.80	103.00	1048363.39	4410124.65	100.32		0.00	0.00
0.00	0.00	47.774	0.004								
BAL-APY-A104100	21	1	Deadend Clamp.#169.stk	Circ1	1048361.83	4410125.22	100.33				
1048361.83	4410125.22	100.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								

1048362.58	4410124.88	100.33	0.00	0.00	0.00	0.00	1048362.58	4410124.88	100.33	
0.00	0.00	0.000	0.000				0.00	0.00	0.00	0.00
		2								
1048363.39	4410124.65	100.32	0.00	0.00	0.00	0.00	1048363.39	4410124.65	100.32	
0.00	0.00	0.000	0.000				0.00	0.00	0.00	0.00
		3								
BAL-APY-A104105	21	1	Circuit 1	A1	Susp Clamp.#170.stk	Circ1	1048314.95	4410171.03	104.14	
1048314.95	4410171.03	104.14	1048304.04	4410234.98	102.00	1048301.65	4410249.00	101.93	0.00	0.00
0.00	0.00	129.799	0.045							
		2		B1			1048316.56	4410171.42	104.15	
1048316.56	4410171.42	104.15	1048305.48	4410235.26	101.80	1048303.32	4410247.71	101.73	0.00	0.00
0.00	0.00	129.662	0.059							
		3		C1			1048318.19	4410171.76	104.13	
1048318.19	4410171.76	104.13	1048306.93	4410235.52	101.95	1048304.53	4410249.07	101.88	0.00	0.00
0.00	0.00	129.552	0.048							
		2								
BAL-APY-A104106	21	1	Circuit 1	A1	Susp Post.#171.stk	Circ1	1048293.13	4410298.93	102.84	
1048293.13	4410298.93	102.84	1048280.90	4410368.23	104.01	1048291.02	4410310.87	102.78	0.00	0.00
0.00	0.00	140.927	0.061							
		2		B1			1048294.39	4410299.11	102.83	
1048294.39	4410299.11	102.83	1048282.33	4410368.55	103.84	1048291.50	4410315.77	102.71	0.00	0.00
0.00	0.00	141.165	0.072							
		3		C1			1048295.66	4410299.29	102.83	
1048295.66	4410299.29	102.83	1048283.77	4410368.73	103.95	1048293.37	4410312.70	102.76	0.00	0.00
0.00	0.00	141.091	0.064							
		2								
BAL-APY-A104107	21	1	Circuit 1	A1	Susp Clamp.#172.stk	Circ1	1048268.68	4410437.53	108.78	
1048268.68	4410437.53	108.78	1048254.85	4410516.80	101.42	1048241.03	4410596.07	98.86	0.00	0.00
0.00	0.00	161.335	0.095							
		2		B1			1048270.27	4410437.99	108.76	
1048270.27	4410437.99	108.76	1048256.44	4410517.11	101.74	1048245.13	4410581.88	99.95	0.00	0.00
0.00	0.00	160.983	0.117							
		3		C1			1048271.88	4410438.17	108.75	
1048271.88	4410438.17	108.75	1048258.00	4410517.35	101.35	1048244.11	4410596.53	98.86	0.00	0.00
0.00	0.00	161.181	0.100							
		2								
BAL-APY-A104108	21	1	Circuit 1	A1	Deadend Clamp.#173.stk	Circ1	1048241.03	4410596.07	98.86	
1048241.03	4410596.07	98.86	1048227.65	4410672.66	100.56	1048239.31	4410605.90	98.82	0.00	0.00
0.00	0.00	155.791	0.089							
		2		B1			1048242.62	4410596.23	100.04	
1048242.62	4410596.23	100.04	1048229.24	4410672.81	101.15	1048239.16	4410616.05	99.89	0.00	0.00
0.00	0.00	155.729	0.090							
		3		C1			1048244.11	4410596.53	98.86	

1048244.11	4410596.53	98.86	1048230.74	4410673.13	100.57	1048242.43	4410606.17	98.82	0.00	0.00
0.00	0.00	155.806	0.089							
BAL-APY-A104109	2	1				Deadend Clamp.#174.stk	Circ1	1048214.27	4410749.25	106.83
1048214.27	4410749.25	106.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2						1048215.86	4410749.40	106.84
1048215.86	4410749.40	106.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		3						1048217.37	4410749.72	106.84
1048217.37	4410749.72	106.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		21	1 Circuit 1	A1				1048214.02	4410750.84	106.99
1048214.02	4410750.84	106.99	1048200.62	4410827.13	117.42	1048214.02	4410750.84	106.99	0.00	0.00
0.00	0.00	157.064	0.088							
		2	B1					1048215.58	4410751.06	106.98
1048215.58	4410751.06	106.98	1048202.32	4410826.83	118.10	1048215.58	4410751.06	106.98	0.00	0.00
0.00	0.00	156.137	0.069							
		3	C1					1048217.11	4410751.22	106.99
1048217.11	4410751.22	106.99	1048204.13	4410826.92	117.39	1048217.11	4410751.22	106.99	0.00	0.00
0.00	0.00	155.795	0.089							
BAL-APY-A104110	2	1	Circuit 1	A1		Deadend Clamp.#175.stk	Circ1	1048187.55	4410904.88	132.78
1048187.55	4410904.88	132.78	1048205.36	4410932.76	142.88	1048187.55	4410904.87	132.78	0.00	0.00
0.00	0.00	69.478	0.008							
		2	B1					1048189.57	4410904.89	133.58
1048189.57	4410904.89	133.58	1048206.84	4410932.29	144.09	1048189.57	4410904.89	133.58	0.00	0.00
0.00	0.00	68.270	0.002							
		3	C1					1048191.40	4410904.00	132.78
1048191.40	4410904.00	132.78	1048208.32	4410931.52	142.94	1048191.40	4410904.00	132.78	0.00	0.00
0.00	0.00	67.975	0.005							
		21	1					1048187.23	4410903.41	132.45
1048187.23	4410903.41	132.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2						1048189.06	4410902.59	133.28
1048189.06	4410902.59	133.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		3						1048191.15	4410902.62	132.42
1048191.15	4410902.62	132.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104111	2	1				Deadend Clamp.#176.stk	Circ1	1048223.16	4410960.65	153.92
1048223.16	4410960.65	153.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							

1048224.10	4410959.70	155.12	0.00	0.00	0.00	0.00	1048224.10	4410959.70	155.12
0.00	0.00	0.000	0.000				0.00	0.00	0.00
		2							
1048225.24	4410959.05	153.88	0.00	0.00	0.00	0.00	1048225.24	4410959.05	153.88
0.00	0.00	0.000	0.000				0.00	0.00	0.00
		3							
1048223.87	4410961.77	153.93	1048259.46	4411018.37	132.12	1048295.05	4411074.97	113.35	0.00
0.00	0.00	139.778	0.040						0.00
		21	1 Circuit 1	A1					
1048225.11	4410961.24	155.11	1048260.58	4411017.64	132.96	1048296.04	4411074.05	114.52	0.00
0.00	0.00	139.361	0.061						0.00
		2		B1					
1048226.03	4410960.33	153.93	1048261.71	4411017.07	132.03	1048297.39	4411073.81	113.27	0.00
0.00	0.00	140.126	0.043						0.00
		3		C1					
BAL-APY-A104112	2	1 Circuit 1	A1	Deadend Clamp.#177.stk	Circ1	1048295.78	4411076.08	113.11	
1048295.78	4411076.08	113.11	1048323.46	4411120.20	108.11	1048351.14	4411164.33	105.37	0.00
0.00	0.00	104.493	0.033						0.00
		2		B1					
1048297.03	4411075.64	114.28	1048324.59	4411119.53	108.78	1048352.16	4411163.43	105.38	0.00
0.00	0.00	104.078	0.028						0.00
		3		C1					
1048297.95	4411074.64	113.11	1048325.73	4411118.90	108.17	1048353.52	4411163.16	105.37	0.00
0.00	0.00	104.823	0.029						0.00
		21	1						
1048295.05	4411074.97	113.35	0.00	0.00	0.00	0.00	1048295.05	4411074.97	113.35
0.00	0.00	0.000	0.000				0.00	0.00	0.00
		2							
1048296.04	4411074.05	114.52	0.00	0.00	0.00	0.00	1048296.04	4411074.05	114.52
0.00	0.00	0.000	0.000				0.00	0.00	0.00
		3							
1048297.39	4411073.81	113.27	0.00	0.00	0.00	0.00	1048297.39	4411073.81	113.27
0.00	0.00	0.000	0.000				0.00	0.00	0.00
		21	1						
BAL-APY-A104113	2	1		Deadend Clamp.#178.stk	Circ1	1048351.14	4411164.33	105.37	
1048351.14	4411164.33	105.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000						
		2							
1048352.16	4411163.43	105.38	0.00	0.00	0.00	0.00	1048352.16	4411163.43	105.38
0.00	0.00	0.000	0.000				0.00	0.00	0.00
		3							
1048353.52	4411163.15	105.37	0.00	0.00	0.00	0.00	1048353.52	4411163.15	105.37
0.00	0.00	0.000	0.000				0.00	0.00	0.00

BAL-APY-A104102	2	1			Deadend Clamp.#179.stk	Circ1	1048189.29	4409380.14	81.89	
1048189.29	4409380.14	81.89	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2					1048189.78	4409380.73	81.89	
1048189.78	4409380.73	81.89	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		3					1048190.33	4409381.23	81.87	
1048190.33	4409381.23	81.87	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	21	1 Circuit 1	A1				1048190.92	4409378.65	81.82	
1048190.92	4409378.65	81.82	1048213.61	4409357.46	79.59	1048236.31	4409336.27	78.14	0.00	0.00
0.00	0.00	62.217	0.007							
		2		B1			1048191.39	4409379.23	81.81	
1048191.39	4409379.23	81.81	1048214.02	4409358.13	79.55	1048236.66	4409337.03	78.14	0.00	0.00
0.00	0.00	62.002	0.008							
		3		C1			1048191.87	4409379.81	81.80	
1048191.87	4409379.81	81.80	1048214.78	4409358.49	79.51	1048237.69	4409337.17	78.13	0.00	0.00
0.00	0.00	62.704	0.009							
BAL-APY-A104103	21	1			Deadend Clamp.#180.stk	Circ1	1048236.31	4409336.27	78.14	
1048236.31	4409336.27	78.14	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2					1048236.66	4409337.04	78.14	
1048236.66	4409337.04	78.14	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		3					1048237.69	4409337.17	78.13	
1048237.69	4409337.17	78.13	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A097192	2	1			Deadend Clamp.#181.stk	Circ1	1047827.32	4408944.32	76.26	
1047827.32	4408944.32	76.26	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		2					1047828.23	4408943.87	76.32	
1047828.23	4408943.87	76.32	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
		3					1047829.15	4408943.39	76.26	
1047829.15	4408943.39	76.26	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	21	1 Circuit 1	A1				1047827.84	4408941.38	76.15	
1047827.84	4408941.38	76.15	1047815.52	4408922.58	73.79	1047803.21	4408903.79	71.86	0.00	0.00
0.00	0.00	45.144	0.003							
		2		B1			1047827.02	4408941.99	76.18	
1047827.02	4408941.99	76.18	1047814.81	4408923.08	74.43	1047802.60	4408904.18	73.08	0.00	0.00

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1047783.51	4408809.97	66.82	1047778.27	4408784.44	65.46	1047773.03	4408758.90	64.79	0.00	0.00
0.00	0.00	52.178	0.006							
		2	B1				1047782.86	4408810.06	67.75	
1047782.86	4408810.06	67.75	1047777.63	4408784.56	66.42	1047772.40	4408759.06	65.83	0.00	0.00
0.00	0.00	52.106	0.007							
		3	C1				1047782.22	4408810.12	66.82	
1047782.22	4408810.12	66.82	1047776.99	4408784.67	65.47	1047771.77	4408759.22	64.81	0.00	0.00
0.00	0.00	52.000	0.006							
BAL-APY-A097188	2	1	Circuit 1	A1	Susp Post.#185.stk	Circ1	1047773.03	4408758.91	64.79	
1047773.03	4408758.91	64.79	1047768.88	4408738.47	64.32	1047766.21	4408725.37	64.23	0.00	0.00
0.00	0.00	41.708	0.003							
		2	B1				1047772.40	4408759.06	65.83	
1047772.40	4408759.06	65.83	1047768.26	4408738.59	65.28	1047765.06	4408722.80	65.15	0.00	0.00
0.00	0.00	41.780	0.003							
		3	C1				1047771.77	4408759.22	64.81	
1047771.77	4408759.22	64.81	1047767.60	4408738.72	64.35	1047765.12	4408726.53	64.28	0.00	0.00
0.00	0.00	41.858	0.003							
BAL-APY-A097187	2	1	Circuit 1	A1	Susp Post.#186.stk	Circ1	1047764.72	4408718.04	64.26	
1047764.72	4408718.04	64.26	1047760.24	4408695.00	63.16	1047755.76	4408671.96	62.60	0.00	0.00
0.00	0.00	46.974	0.004							
		2	B1				1047764.11	4408718.12	65.16	
1047764.11	4408718.12	65.16	1047759.67	4408695.12	64.07	1047755.23	4408672.11	63.58	0.00	0.00
0.00	0.00	46.895	0.005							
		3	C1				1047763.43	4408718.21	64.31	
1047763.43	4408718.21	64.31	1047758.96	4408695.26	63.20	1047754.49	4408672.32	62.64	0.00	0.00
0.00	0.00	46.788	0.004							
BAL-APY-A097186	2	1	Circuit 1	A1	Susp Post.#187.stk	Circ1	1047755.76	4408671.96	62.60	
1047755.76	4408671.96	62.60	1047751.09	4408649.47	61.87	1047747.74	4408633.35	61.71	0.00	0.00
0.00	0.00	45.954	0.005							
		2	B1				1047755.23	4408672.11	63.58	
1047755.23	4408672.11	63.58	1047750.58	4408649.60	62.82	1047747.18	4408633.17	62.65	0.00	0.00
0.00	0.00	45.978	0.006							
		3	C1				1047754.49	4408672.32	62.64	
1047754.49	4408672.32	62.64	1047749.92	4408649.79	61.95	1047746.16	4408631.25	61.77	0.00	0.00
0.00	0.00	45.988	0.004							
BAL-APY-A097185	2	1	Circuit 1	A1	Susp Post.#188.stk	Circ1	1047746.41	4408626.98	61.73	
1047746.41	4408626.98	61.73	1047741.32	4408601.82	61.92	1047744.95	4408619.78	61.70	0.00	0.00
0.00	0.00	51.364	0.010							
		2	B1				1047745.93	4408627.10	62.67	
1047745.93	4408627.10	62.67	1047740.55	4408602.27	63.05	1047745.84	4408626.71	62.67	0.00	0.00

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1047711.37	4408911.29	72.22	1047691.25	4408913.21	72.39	1047711.12	4408911.32	72.22	0.00	0.00
0.00	0.00	40.431	0.002							
BAL-APY-A097202	2	1				Deadend Clamp.#195.stk	Circ1	1047670.67	4408913.63	72.91
1047670.67	4408913.63	72.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1047670.69	4408914.40	72.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1047671.13	4408915.13	72.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1047668.09	4408913.87	72.94	1047643.69	4408915.95	73.73	1047668.09	4408913.87	72.94	0.00	0.00
0.00	0.00	49.034	0.003							
1047668.18	4408914.63	72.95	1047643.69	4408916.73	73.71	1047668.18	4408914.63	72.95	0.00	0.00
0.00	0.00	49.214	0.004							
1047668.19	4408915.38	72.94	1047643.95	4408917.48	73.67	1047668.19	4408915.38	72.94	0.00	0.00
0.00	0.00	48.707	0.004							
BAL-APY-A097203	21	1				Deadend Clamp.#196.stk	Circ1	1047619.28	4408918.04	74.99
1047619.28	4408918.04	74.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1047619.19	4408918.82	74.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
1047619.71	4408919.59	74.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104072	2	1	Circuit 1	A1		Susp Clamp.#197.stk	Circ1	1047242.68	4409893.32	99.72
1047242.68	4409893.32	99.72	1047273.93	4409932.08	97.52	1047290.51	4409952.64	97.22	0.00	0.00
0.00	0.00	99.626	0.030							
1047241.61	4409894.35	100.00	1047272.95	4409933.04	98.42	1047284.45	4409947.24	98.30	0.00	0.00
0.00	0.00	99.602	0.022							
1047240.43	4409895.26	99.74	1047272.11	4409934.14	97.42	1047287.27	4409952.74	97.15	0.00	0.00
0.00	0.00	100.374	0.037							
BAL-APY-A104073	2	1				Deadend Clamp.#198.stk	Circ1	1047305.18	4409970.83	97.46

1047305.18	4409970.83	97.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
		2						1047304.28	4409971.73	98.66	
1047304.28	4409971.73	98.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
		3						1047303.80	4409973.02	97.47	
1047303.80	4409973.02	97.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000								
	21	1 Circuit 1	A1					1047306.30	4409971.45	97.43	
1047306.30	4409971.45	97.43	1047344.99	4409977.13	96.69	1047345.57	4409977.21	96.69	0.00	0.00	
0.00	0.00	78.219	0.018								
		2	B1					1047305.86	4409972.65	98.64	
1047305.86	4409972.65	98.64	1047344.30	4409978.12	97.94	1047345.13	4409978.24	97.94	0.00	0.00	
0.00	0.00	77.662	0.016								
		3	C1					1047304.84	4409973.66	97.47	
1047304.84	4409973.66	97.47	1047343.43	4409979.18	96.70	1047344.47	4409979.33	96.70	0.00	0.00	
0.00	0.00	77.984	0.018								
	BAL-APY-A104074	2	1 Circuit 1	A1	Deadend Clamp.#199.stk	Circ1	1047384.70	4409983.73	97.40		
1047384.70	4409983.73	97.40	1047396.05	4410027.63	97.99	1047386.64	4409991.21	97.37	0.00	0.00	
0.00	0.00	90.750	0.024								
		2	B1					1047383.96	4409984.81	98.59	
1047383.96	4409984.81	98.59	1047394.99	4410028.17	98.69	1047388.96	4410004.48	98.37	0.00	0.00	
0.00	0.00	89.538	0.034								
		3	C1					1047382.82	4409985.43	97.41	
1047382.82	4409985.43	97.41	1047393.85	4410028.76	98.12	1047383.39	4409987.66	97.41	0.00	0.00	
0.00	0.00	89.494	0.019								
		21	1					1047383.68	4409982.81	97.39	
1047383.68	4409982.81	97.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		2						1047382.73	4409983.59	98.58	
1047382.73	4409983.59	98.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		3						1047382.02	4409984.71	97.39	
1047382.02	4409984.71	97.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
	BAL-APY-A104075	2	1		Deadend Clamp.#200.stk	Circ1	1047407.40	4410071.52	100.39		
1047407.40	4410071.52	100.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		2						1047406.02	4410071.52	100.91	
1047406.02	4410071.52	100.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00	0.00	0.000	0.000								
		3						1047404.87	4410072.09	100.41	

1047404.87	4410072.09	100.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	21	1	Circuit 1	A1				1047407.81	4410073.19	100.44
1047407.81	4410073.19	100.44	1047415.87	4410105.80	101.15	1047407.81	4410073.19	100.44	0.00	0.00
0.00	0.00	67.256	0.019							
	2		B1					1047406.49	4410073.36	100.95
1047406.49	4410073.36	100.95	1047414.81	4410105.94	101.53	1047406.49	4410073.36	100.95	0.00	0.00
0.00	0.00	67.296	0.013							
	3		C1					1047405.22	4410073.47	100.45
1047405.22	4410073.47	100.45	1047413.75	4410105.98	101.28	1047405.22	4410073.47	100.45	0.00	0.00
0.00	0.00	67.291	0.013							
BAL-APY-A104076	21	1			Deadend Clamp.#201.stk	Circ1	1047423.92	4410138.41	103.27	
1047423.92	4410138.41	103.27	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	2						1047423.12	4410138.52	103.25	
1047423.12	4410138.52	103.25	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	3						1047422.28	4410138.49	103.23	
1047422.28	4410138.49	103.23	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104141	2	1			Deadend Clamp.#202.stk	Circ1	1045513.99	4411260.31	126.47	
1045513.99	4411260.31	126.47	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	2						1045512.83	4411260.40	126.37	
1045512.83	4411260.40	126.37	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	3						1045512.04	4411259.79	126.38	
1045512.04	4411259.79	126.38	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104142	2	1			Deadend Clamp.#203.stk	Circ1	1046189.09	4410998.75	152.63	
1046189.09	4410998.75	152.63	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	2						1046187.95	4410997.54	153.28	
1046187.95	4410997.54	153.28	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
	3						1046186.45	4410997.13	152.61	
1046186.45	4410997.13	152.61	0.00	0.00	0.00		0.00	0.00	0.00	0.00
0.00	0.00	0.000	0.000							
BAL-APY-A104069	2	1			Deadend Clamp.#204.stk	Circ1	1046798.87	4410385.30	123.77	
1046798.87	4410385.30	123.77	0.00	0.00	0.00		0.00	0.00	0.00	0.00

No	1	LA 56.wir	25	BAL-APY-A104001	2	1	BAL-APY-A104004	2	No
		1	0	Circuit 1 A1	No				
No	1	LA 56.wir	25	BAL-APY-A104001	2	2	BAL-APY-A104004	2	No
		2	0	Circuit 1 B1	No				
No	1	LA 56.wir	25	BAL-APY-A104001	2	3	BAL-APY-A104004	2	No
		3	0	Circuit 1 C1	No				
No	2	LA 56.wir	25	BAL-APY-A104011	2	1	BAL-APY-A104015	2	No
		1	0	Circuit 1 A1	No				
No	2	LA 56.wir	25	BAL-APY-A104011	2	2	BAL-APY-A104015	2	No
		2	0	Circuit 1 B1	No				
No	2	LA 56.wir	25	BAL-APY-A104011	2	3	BAL-APY-A104015	2	No
		3	0	Circuit 1 C1	No				
No	3	LA 56.wir	25	BAL-APY-A104017	2	1	BAL-APY-A104019	2	No
		1	0	Circuit 1 A1	No				
No	3	LA 56.wir	25	BAL-APY-A104017	2	2	BAL-APY-A104019	2	No
		2	0	Circuit 1 B1	No				
No	3	LA 56.wir	25	BAL-APY-A104017	2	3	BAL-APY-A104019	2	No
		3	0	Circuit 1 C1	No				
No	4	LA 56.wir	25	BAL-APY-A104021	2	1	BAL-APY-A104024	2	No
		1	0	Circuit 1 A1	No				
No	4	LA 56.wir	25	BAL-APY-A104021	2	2	BAL-APY-A104024	2	No
		2	0	Circuit 1 B1	No				
No	4	LA 56.wir	25	BAL-APY-A104021	2	3	BAL-APY-A104024	2	No
		3	0	Circuit 1 C1	No				
No	5	LA 56.wir	25	BAL-APY-A104029	2	1	BAL-APY-A104033	2	No
		1	0	Circuit 1 A1	No				
No	5	LA 56.wir	25	BAL-APY-A104029	2	2	BAL-APY-A104033	2	No
		2	0	Circuit 1 B1	No				
No	5	LA 56.wir	25	BAL-APY-A104029	2	3	BAL-APY-A104033	2	No
		3	0	Circuit 1 C1	No				
No	6	LA 56.wir	25	BAL-APY-A104034	2	1	BAL-APY-A104035	2	No
		1	0	Circuit 1 A1	No				
No	6	LA 56.wir	25	BAL-APY-A104034	2	2	BAL-APY-A104035	2	No
		2	0	Circuit 1 B1	No				
No	6	LA 56.wir	25	BAL-APY-A104034	2	3	BAL-APY-A104035	2	No
		3	0	Circuit 1 C1	No				
No	7	LA 56.wir	25	BAL-APY-A104036	2	1	BAL-APY-A104037	2	No
		1	0	Circuit 1 A1	No				
No	7	LA 56.wir	25	BAL-APY-A104036	2	2	BAL-APY-A104037	2	No
		2	0	Circuit 1 B1	No				
No	7	LA 56.wir	25	BAL-APY-A104036	2	3	BAL-APY-A104037	2	No

No		3	0	Circuit 1 C1	No					
	8	LA 56.wir	25	BAL-APY-A104039	2	1	BAL-APY-A104143	2	1	No
No		1	0	Circuit 1 A1	No					
	8	LA 56.wir	25	BAL-APY-A104039	2	2	BAL-APY-A104143	2	2	No
No		2	0	Circuit 1 B1	No					
	8	LA 56.wir	25	BAL-APY-A104039	2	3	BAL-APY-A104143	2	3	No
No		3	0	Circuit 1 C1	No					
	9	LA 56.wir	25	BAL-APY-A104040	2	1	BAL-APY-A104046	2	1	No
No		1	0	Circuit 1 A1	No					
	9	LA 56.wir	25	BAL-APY-A104040	2	2	BAL-APY-A104046	2	2	No
No		2	0	Circuit 1 B1	No					
	9	LA 56.wir	25	BAL-APY-A104040	2	3	BAL-APY-A104046	2	3	No
No		3	0	Circuit 1 C1	No					
	10	LA 56.wir	25	BAL-APY-A104052	2	1	BAL-APY-A104054	2	1	No
No		1	0	Circuit 1 A1	No					
	10	LA 56.wir	25	BAL-APY-A104052	2	2	BAL-APY-A104054	2	2	No
No		2	0	Circuit 1 B1	No					
	10	LA 56.wir	25	BAL-APY-A104052	2	3	BAL-APY-A104054	2	3	No
No		3	0	Circuit 1 C1	No					
	11	LA 56.wir	25	BAL-APY-A104057	2	1	BAL-APY-A104061	2	1	No
No		1	0	Circuit 1 A1	No					
	11	LA 56.wir	25	BAL-APY-A104057	2	2	BAL-APY-A104061	2	2	No
No		2	0	Circuit 1 B1	No					
	11	LA 56.wir	25	BAL-APY-A104057	2	3	BAL-APY-A104061	2	3	No
No		3	0	Circuit 1 C1	No					
	12	LA 56.wir	25	BAL-APY-A104064	2	1	BAL-APY-A104068	2	1	No
No		1	0	Circuit 1 A1	No					
	12	LA 56.wir	25	BAL-APY-A104064	2	2	BAL-APY-A104068	2	2	No
No		2	0	Circuit 1 B1	No					
	12	LA 56.wir	25	BAL-APY-A104064	2	3	BAL-APY-A104068	2	3	No
No		3	0	Circuit 1 C1	No					
	13	LA 56.wir	25	BAL-APY-A102218	2	1	BAL-APY-A102213	2	1	No
No		1	0	Circuit 1 A1	No					
	13	LA 56.wir	25	BAL-APY-A102218	2	2	BAL-APY-A102213	2	2	No
No		2	0	Circuit 1 B1	No					
	13	LA 56.wir	25	BAL-APY-A102218	2	3	BAL-APY-A102213	2	3	No
No		3	0	Circuit 1 C1	No					
	14	LA 56.wir	25	BAL-APY-A102230	2	1	BAL-APY-A102231	2	1	No
No		1	0	Circuit 1 A1	No					
	14	LA 56.wir	25	BAL-APY-A102230	2	2	BAL-APY-A102231	2	2	No
No		2	0	Circuit 1 B1	No					
	14	LA 56.wir	25	BAL-APY-A102230	2	3	BAL-APY-A102231	2	3	No
No		3	0	Circuit 1 C1	No					
	15	LA 56.wir	25	BAL-APY-A102246	2	1	BAL-APY-A102248	2	1	No

No		1	0	Circuit 1	A1	No				
	15	LA 56.wir	25	BAL-APY-A102246	2	2	BAL-APY-A102248	2	2	No
No		2	0	Circuit 1	B1	No				
	15	LA 56.wir	25	BAL-APY-A102246	2	3	BAL-APY-A102248	2	3	No
No		3	0	Circuit 1	C1	No				
	16	LA 56.wir	25	BAL-APY-A104088	2	1	BAL-APY-A104098	2	1	No
No		1	0	Circuit 1	A1	No				
	16	LA 56.wir	25	BAL-APY-A104088	2	2	BAL-APY-A104098	2	2	No
No		2	0	Circuit 1	B1	No				
	16	LA 56.wir	25	BAL-APY-A104088	2	3	BAL-APY-A104098	2	3	No
No		3	0	Circuit 1	C1	No				
	17	LA 56.wir	25	BAL-APY-A104110	2	1	BAL-APY-A104111	2	1	No
No		1	0	Circuit 1	A1	No				
	17	LA 56.wir	25	BAL-APY-A104110	2	2	BAL-APY-A104111	2	2	No
No		2	0	Circuit 1	B1	No				
	17	LA 56.wir	25	BAL-APY-A104110	2	3	BAL-APY-A104111	2	3	No
No		3	0	Circuit 1	C1	No				
	18	LA 56.wir	25	BAL-APY-A104112	2	1	BAL-APY-A104113	2	1	No
No		1	0	Circuit 1	A1	No				
	18	LA 56.wir	25	BAL-APY-A104112	2	2	BAL-APY-A104113	2	2	No
No		2	0	Circuit 1	B1	No				
	18	LA 56.wir	25	BAL-APY-A104112	2	3	BAL-APY-A104113	2	3	No
No		3	0	Circuit 1	C1	No				
	19	LA 56.wir	25	BAL-APY-A097191	2	1	BAL-APY-A097184	2	1	No
No		1	0	Circuit 1	A1	No				
	19	LA 56.wir	25	BAL-APY-A097191	2	2	BAL-APY-A097184	2	2	No
No		2	0	Circuit 1	B1	No				
	19	LA 56.wir	25	BAL-APY-A097191	2	3	BAL-APY-A097184	2	3	No
No		3	0	Circuit 1	C1	No				
	20	LA 56.wir	25	BAL-APY-A104074	2	1	BAL-APY-A104075	2	1	No
No		1	0	Circuit 1	A1	No				
	20	LA 56.wir	25	BAL-APY-A104074	2	2	BAL-APY-A104075	2	2	No
No		2	0	Circuit 1	B1	No				
	20	LA 56.wir	25	BAL-APY-A104074	2	3	BAL-APY-A104075	2	3	No
No		3	0	Circuit 1	C1	No				
	21	LA 56.wir	25	BAL-APY-A104011	3	1	BAL-APY-A104141	2	1	No
No		1	0	Circuit 1	A1	No				
	21	LA 56.wir	25	BAL-APY-A104011	3	2	BAL-APY-A104141	2	2	No
No		2	0	Circuit 1	B1	No				
	21	LA 56.wir	25	BAL-APY-A104011	3	3	BAL-APY-A104141	2	3	No
No		3	0	Circuit 1	C1	No				
	22	LA 56.wir	25	BAL-APY-A104017	3	1	BAL-APY-A104142	2	1	No
No		1	0	Circuit 1	A1	No				
	22	LA 56.wir	25	BAL-APY-A104017	3	2	BAL-APY-A104142	2	2	No

No	22	2	0	Circuit 1 B1	No					
		LA 56.wir	25	BAL-APY-A104017	3	3	BAL-APY-A104142	2	3	No
No		3	0	Circuit 1 C1	No					
	23	LA 56.wir	25	BAL-APY-A104024	3	1	BAL-APY-A104069	2	1	No
No		1	0	Circuit 1 A1	No					
	23	LA 56.wir	25	BAL-APY-A104024	3	2	BAL-APY-A104069	2	2	No
No		2	0	Circuit 1 B1	No					
	23	LA 56.wir	25	BAL-APY-A104024	3	3	BAL-APY-A104069	2	3	No
No		3	0	Circuit 1 C1	No					
	24	LA 56.wir	25	BAL-APY-A104029	3	1	BAL-APY-A104073	2	1	No
No		1	0	Circuit 1 A1	No					
	24	LA 56.wir	25	BAL-APY-A104029	3	2	BAL-APY-A104073	2	2	No
No		2	0	Circuit 1 B1	No					
	24	LA 56.wir	25	BAL-APY-A104029	3	3	BAL-APY-A104073	2	3	No
No		3	0	Circuit 1 C1	No					
	25	LA 56.wir	25	BAL-APY-A104036	3	1	BAL-APY-A104086	2	1	No
No		1	0	Circuit 1 A1	No					
	25	LA 56.wir	25	BAL-APY-A104036	3	2	BAL-APY-A104086	2	2	No
No		2	0	Circuit 1 B1	No					
	25	LA 56.wir	25	BAL-APY-A104036	3	3	BAL-APY-A104086	2	3	No
No		3	0	Circuit 1 C1	No					
	26	LA 56.wir	25	BAL-APY-A104052	3	1	BAL-APY-A104114	2	1	No
No		1	0	Circuit 1 A1	No					
	26	LA 56.wir	25	BAL-APY-A104052	3	2	BAL-APY-A104114	2	2	No
No		2	0	Circuit 1 B1	No					
	26	LA 56.wir	25	BAL-APY-A104052	3	3	BAL-APY-A104114	2	3	No
No		3	0	Circuit 1 C1	No					
	27	LA 56.wir	25	BAL-APY-A104057	3	1	BAL-APY-A104128	2	1	No
No		1	0	Circuit 1 A1	No					
	27	LA 56.wir	25	BAL-APY-A104057	3	2	BAL-APY-A104128	2	2	No
No		2	0	Circuit 1 B1	No					
	27	LA 56.wir	25	BAL-APY-A104057	3	3	BAL-APY-A104128	2	3	No
No		3	0	Circuit 1 C1	No					
	28	LA 56.wir	25	BAL-APY-A104061	3	1	BAL-APY-A104128	2	1	No
No		1	0	Circuit 1 A1	No					
	28	LA 56.wir	25	BAL-APY-A104061	3	2	BAL-APY-A104128	2	2	No
No		2	0	Circuit 1 B1	No					
	28	LA 56.wir	25	BAL-APY-A104061	3	3	BAL-APY-A104128	2	3	No
No		3	0	Circuit 1 C1	No					
	29	LA 56.wir	25	BAL-APY-A104064	3	1	terreno	2	1	No
No		1	0	Circuit 1 A1	No					
	29	LA 56.wir	25	BAL-APY-A104064	3	2	terreno	2	2	No
No		2	0	Circuit 1 B1	No					
	29	LA 56.wir	25	BAL-APY-A104064	3	3	terreno	2	3	No

No		3	0	Circuit 1	C1	No					
	30	LA 56.wir	25	BAL-APY-A104068		3	1	BAL-APY-A104131	2	1	No
No		1	0	Circuit 1	A1	No					
	30	LA 56.wir	25	BAL-APY-A104068		3	2	BAL-APY-A104131	2	2	No
No		2	0	Circuit 1	B1	No					
	30	LA 56.wir	25	BAL-APY-A104068		3	3	BAL-APY-A104131	2	3	No
No		3	0	Circuit 1	C1	No					
	31	LA 56.wir	25	BAL-APY-A104121		3	1	BAL-APY-A104125	2	1	No
No		1	0	Circuit 1	A1	No					
	31	LA 56.wir	25	BAL-APY-A104121		3	2	BAL-APY-A104125	2	2	No
No		2	0	Circuit 1	B1	No					
	31	LA 56.wir	25	BAL-APY-A104121		3	3	BAL-APY-A104125	2	3	No
No		3	0	Circuit 1	C1	No					
	32	LA 56.wir	25	BAL-APY-A102218		3	1	BAL-APY-A102229	2	1	No
No		1	0	Circuit 1	A1	No					
	32	LA 56.wir	25	BAL-APY-A102218		3	2	BAL-APY-A102229	2	2	No
No		2	0	Circuit 1	B1	No					
	32	LA 56.wir	25	BAL-APY-A102218		3	3	BAL-APY-A102229	2	3	No
No		3	0	Circuit 1	C1	No					
	33	LA 56.wir	25	BAL-APY-A102229		3	1	BAL-APY-A102234	2	1	No
No		1	0	Circuit 1	A1	No					
	33	LA 56.wir	25	BAL-APY-A102229		3	2	BAL-APY-A102234	2	2	No
No		2	0	Circuit 1	B1	No					
	33	LA 56.wir	25	BAL-APY-A102229		3	3	BAL-APY-A102234	2	3	No
No		3	0	Circuit 1	C1	No					
	34	LA 56.wir	25	BAL-APY-A104086		3	1	BAL-APY-A104102	2	1	No
No		1	0	Circuit 1	A1	No					
	34	LA 56.wir	25	BAL-APY-A104086		3	2	BAL-APY-A104102	2	2	No
No		2	0	Circuit 1	B1	No					
	34	LA 56.wir	25	BAL-APY-A104086		3	3	BAL-APY-A104102	2	3	No
No		3	0	Circuit 1	C1	No					
	35	LA 56.wir	25	BAL-APY-A104098		3	1	BAL-APY-A104099	2	1	No
No		1	0	Circuit 1	A1	No					
	35	LA 56.wir	25	BAL-APY-A104098		3	2	BAL-APY-A104099	2	2	No
No		2	0	Circuit 1	B1	No					
	35	LA 56.wir	25	BAL-APY-A104098		3	3	BAL-APY-A104099	2	3	No
No		3	0	Circuit 1	C1	No					
	36	LA 56.wir	25	BAL-APY-A097191		3	1	BAL-APY-A097202	2	1	No
No		1	0	Circuit 1	A1	No					
	36	LA 56.wir	25	BAL-APY-A097191		3	2	BAL-APY-A097202	2	2	No
No		2	0	Circuit 1	B1	No					
	36	LA 56.wir	25	BAL-APY-A097191		3	3	BAL-APY-A097202	2	3	No
No		3	0	Circuit 1	C1	No					
	37	LA 56.wir	25	BAL-APY-A097184		3	1	BAL-APY-A097197	2	1	No

No		1	0	Circuit 1	A1	No					
	37	LA 56.wir	25	BAL-APY-A097184		3	2	BAL-APY-A097197	2	2	No
No		2	0	Circuit 1	B1	No					
	37	LA 56.wir	25	BAL-APY-A097184		3	3	BAL-APY-A097197	2	3	No
No		3	0	Circuit 1	C1	No					
	38	LA 56.wir	25	BAL-APY-A104036		4	1	BAL-APY-A097192	2	1	No
No		1	0	Circuit 1	A1	No					
	38	LA 56.wir	25	BAL-APY-A104036		4	2	BAL-APY-A097192	2	2	No
No		2	0	Circuit 1	B1	No					
	38	LA 56.wir	25	BAL-APY-A104036		4	3	BAL-APY-A097192	2	3	No
No		3	0	Circuit 1	C1	No					
	39	LA 56.wir	25	BAL-APY-A104052		4	1	BAL-APY-A104121	2	1	No
No		1	0	Circuit 1	A1	No					
	39	LA 56.wir	25	BAL-APY-A104052		4	2	BAL-APY-A104121	2	2	No
No		2	0	Circuit 1	B1	No					
	39	LA 56.wir	25	BAL-APY-A104052		4	3	BAL-APY-A104121	2	3	No
No		3	0	Circuit 1	C1	No					
	40	LA 56.wir	25	BAL-APY-A104068		4	1	BAL-APY-A104138	2	1	No
No		1	0	Circuit 1	A1	No					
	40	LA 56.wir	25	BAL-APY-A104068		4	2	BAL-APY-A104138	2	2	No
No		2	0	Circuit 1	B1	No					
	40	LA 56.wir	25	BAL-APY-A104068		4	3	BAL-APY-A104138	2	3	No
No		3	0	Circuit 1	C1	No					
	41	LA 56.wir	25	BAL-APY-A104004		21	1	BAL-APY-A104011	21	1	No
No		1	0	Circuit 1	A1	No					
	41	LA 56.wir	25	BAL-APY-A104004		21	2	BAL-APY-A104011	21	2	No
No		2	0	Circuit 1	B1	No					
	41	LA 56.wir	25	BAL-APY-A104004		21	3	BAL-APY-A104011	21	3	No
No		3	0	Circuit 1	C1	No					
	42	LA 56.wir	25	BAL-APY-A104015		21	1	BAL-APY-A104017	21	1	No
No		1	0	Circuit 1	A1	No					
	42	LA 56.wir	25	BAL-APY-A104015		21	2	BAL-APY-A104017	21	2	No
No		2	0	Circuit 1	B1	No					
	42	LA 56.wir	25	BAL-APY-A104015		21	3	BAL-APY-A104017	21	3	No
No		3	0	Circuit 1	C1	No					
	43	LA 56.wir	25	BAL-APY-A104019		21	1	BAL-APY-A104021	21	1	No
No		1	0	Circuit 1	A1	No					
	43	LA 56.wir	25	BAL-APY-A104019		21	2	BAL-APY-A104021	21	2	No
No		2	0	Circuit 1	B1	No					
	43	LA 56.wir	25	BAL-APY-A104019		21	3	BAL-APY-A104021	21	3	No
No		3	0	Circuit 1	C1	No					
	44	LA 56.wir	25	BAL-APY-A104024		21	1	BAL-APY-A104029	21	1	No
No		1	0	Circuit 1	A1	No					
	44	LA 56.wir	25	BAL-APY-A104024		21	2	BAL-APY-A104029	21	2	No

No		2	0	Circuit 1	B1	No							
	44	LA 56.wir	25	BAL-APY-A104024		21	3	BAL-APY-A104029	21	3		No	
No		3	0	Circuit 1	C1	No							
	45	LA 56.wir	25	BAL-APY-A104033		21	1	BAL-APY-A104034	21	1		No	
No		1	0	Circuit 1	A1	No							
	45	LA 56.wir	25	BAL-APY-A104033		21	2	BAL-APY-A104034	21	2		No	
No		2	0	Circuit 1	B1	No							
	45	LA 56.wir	25	BAL-APY-A104033		21	3	BAL-APY-A104034	21	3		No	
No		3	0	Circuit 1	C1	No							
	46	LA 56.wir	25	BAL-APY-A104035		21	1	BAL-APY-A104036	21	1		No	
No		1	0	Circuit 1	A1	No							
	46	LA 56.wir	25	BAL-APY-A104035		21	2	BAL-APY-A104036	21	2		No	
No		2	0	Circuit 1	B1	No							
	46	LA 56.wir	25	BAL-APY-A104035		21	3	BAL-APY-A104036	21	3		No	
No		3	0	Circuit 1	C1	No							
	47	LA 56.wir	25	BAL-APY-A104037		21	1	BAL-APY-A104039	21	1		No	
No		1	0	Circuit 1	A1	No							
	47	LA 56.wir	25	BAL-APY-A104037		21	2	BAL-APY-A104039	21	2		No	
No		2	0	Circuit 1	B1	No							
	47	LA 56.wir	25	BAL-APY-A104037		21	3	BAL-APY-A104039	21	3		No	
No		3	0	Circuit 1	C1	No							
	48	LA 56.wir	25	BAL-APY-A104143		21	1	BAL-APY-A104040	21	1		No	
No		1	0	Circuit 1	A1	No							
	48	LA 56.wir	25	BAL-APY-A104143		21	2	BAL-APY-A104040	21	2		No	
No		2	0	Circuit 1	B1	No							
	48	LA 56.wir	25	BAL-APY-A104143		21	3	BAL-APY-A104040	21	3		No	
No		3	0	Circuit 1	C1	No							
	49	LA 56.wir	25	BAL-APY-A104046		21	1	BAL-APY-A104052	21	1		No	
No		1	0	Circuit 1	A1	No							
	49	LA 56.wir	25	BAL-APY-A104046		21	2	BAL-APY-A104052	21	2		No	
No		2	0	Circuit 1	B1	No							
	49	LA 56.wir	25	BAL-APY-A104046		21	3	BAL-APY-A104052	21	3		No	
No		3	0	Circuit 1	C1	No							
	50	LA 56.wir	25	BAL-APY-A104054		21	1	BAL-APY-A104057	21	1		No	
No		1	0	Circuit 1	A1	No							
	50	LA 56.wir	25	BAL-APY-A104054		21	2	BAL-APY-A104057	21	2		No	
No		2	0	Circuit 1	B1	No							
	50	LA 56.wir	25	BAL-APY-A104054		21	3	BAL-APY-A104057	21	3		No	
No		3	0	Circuit 1	C1	No							
	51	LA 56.wir	25	BAL-APY-A104061		21	1	BAL-APY-A104064	21	1		No	
No		1	0	Circuit 1	A1	No							
	51	LA 56.wir	25	BAL-APY-A104061		21	2	BAL-APY-A104064	21	2		No	
No		2	0	Circuit 1	B1	No							
	51	LA 56.wir	25	BAL-APY-A104061		21	3	BAL-APY-A104064	21	3		No	

No		3	0	Circuit 1	C1	No						
	52	LA 56.wir	25	BAL-APY-A104068		21	1	BAL-APY-A097125	21	1		No
No		1	0	Circuit 1	A1	No						
	52	LA 56.wir	25	BAL-APY-A104068		21	2	BAL-APY-A097125	21	2		No
No		2	0	Circuit 1	B1	No						
	52	LA 56.wir	25	BAL-APY-A104068		21	3	BAL-APY-A097125	21	3		No
No		3	0	Circuit 1	C1	No						
	53	LA 56.wir	25	BAL-APY-A104131		21	1	BAL-APY-A104132	2	1		No
No		1	0	Circuit 1	A1	No						
	53	LA 56.wir	25	BAL-APY-A104131		21	2	BAL-APY-A104132	2	2		No
No		2	0	Circuit 1	B1	No						
	53	LA 56.wir	25	BAL-APY-A104131		21	3	BAL-APY-A104132	2	3		No
No		3	0	Circuit 1	C1	No						
	54	LA 56.wir	25	BAL-APY-A104138		21	1	BAL-APY-A104139	21	1		No
No		1	0	Circuit 1	A1	No						
	54	LA 56.wir	25	BAL-APY-A104138		21	2	BAL-APY-A104139	21	2		No
No		2	0	Circuit 1	B1	No						
	54	LA 56.wir	25	BAL-APY-A104138		21	3	BAL-APY-A104139	21	3		No
No		3	0	Circuit 1	C1	No						
	55	LA 56.wir	25	BAL-APY-A104121		21	1	BAL-APY-A097098	21	1		No
No		1	0	Circuit 1	A1	No						
	55	LA 56.wir	25	BAL-APY-A104121		21	2	BAL-APY-A097098	21	2		No
No		2	0	Circuit 1	B1	No						
	55	LA 56.wir	25	BAL-APY-A104121		21	3	BAL-APY-A097098	21	3		No
No		3	0	Circuit 1	C1	No						
	56	LA 56.wir	25	BAL-APY-A104125		21	1	BAL-APY-A104126	21	1		No
No		1	0	Circuit 1	A1	No						
	56	LA 56.wir	25	BAL-APY-A104125		21	2	BAL-APY-A104126	21	2		No
No		2	0	Circuit 1	B1	No						
	56	LA 56.wir	25	BAL-APY-A104125		21	3	BAL-APY-A104126	21	3		No
No		3	0	Circuit 1	C1	No						
	57	LA 56.wir	25	BAL-APY-A104114		21	1	BAL-APY-A102218	21	1		No
No		1	0	Circuit 1	A1	No						
	57	LA 56.wir	25	BAL-APY-A104114		21	2	BAL-APY-A102218	21	2		No
No		2	0	Circuit 1	B1	No						
	57	LA 56.wir	25	BAL-APY-A104114		21	3	BAL-APY-A102218	21	3		No
No		3	0	Circuit 1	C1	No						
	58	LA 56.wir	25	BAL-APY-A102213		21	1	BAL-APY-A102198	21	1		No
No		1	0	Circuit 1	A1	No						
	58	LA 56.wir	25	BAL-APY-A102213		21	2	BAL-APY-A102198	21	2		No
No		2	0	Circuit 1	B1	No						
	58	LA 56.wir	25	BAL-APY-A102213		21	3	BAL-APY-A102198	21	3		No
No		3	0	Circuit 1	C1	No						
	59	LA 56.wir	25	BAL-APY-A102229		21	1	BAL-APY-A102230	21	1		No

No		1	0	Circuit 1	A1	No						
	59	LA 56.wir	25	BAL-APY-A102229		21	2	BAL-APY-A102230	21	2		No
No		2	0	Circuit 1	B1	No						
	59	LA 56.wir	25	BAL-APY-A102229		21	3	BAL-APY-A102230	21	3		No
No		3	0	Circuit 1	C1	No						
	60	LA 56.wir	25	BAL-APY-A102234		21	1	BAL-APY-A102246	21	1		No
No		1	0	Circuit 1	A1	No						
	60	LA 56.wir	25	BAL-APY-A102234		21	2	BAL-APY-A102246	21	2		No
No		2	0	Circuit 1	B1	No						
	60	LA 56.wir	25	BAL-APY-A102234		21	3	BAL-APY-A102246	21	3		No
No		3	0	Circuit 1	C1	No						
	61	LA 56.wir	25	BAL-APY-A102248		21	1	BAL-APY-A102249	21	1		No
No		1	0	Circuit 1	A1	No						
	61	LA 56.wir	25	BAL-APY-A102248		21	2	BAL-APY-A102249	21	2		No
No		2	0	Circuit 1	B1	No						
	61	LA 56.wir	25	BAL-APY-A102248		21	3	BAL-APY-A102249	21	3		No
No		3	0	Circuit 1	C1	No						
	62	LA 56.wir	25	BAL-APY-A104086		21	1	BAL-APY-A104088	21	1		No
No		1	0	Circuit 1	A1	No						
	62	LA 56.wir	25	BAL-APY-A104086		21	2	BAL-APY-A104088	21	2		No
No		2	0	Circuit 1	B1	No						
	62	LA 56.wir	25	BAL-APY-A104086		21	3	BAL-APY-A104088	21	3		No
No		3	0	Circuit 1	C1	No						
	63	LA 56.wir	25	BAL-APY-A104098		21	1	BAL-APY-A104108	21	1		No
No		1	0	Circuit 1	A1	No						
	63	LA 56.wir	25	BAL-APY-A104098		21	2	BAL-APY-A104108	21	2		No
No		2	0	Circuit 1	B1	No						
	63	LA 56.wir	25	BAL-APY-A104098		21	3	BAL-APY-A104108	21	3		No
No		3	0	Circuit 1	C1	No						
	64	LA 56.wir	25	BAL-APY-A104099		21	1	BAL-APY-A104100	21	1		No
No		1	0	Circuit 1	A1	No						
	64	LA 56.wir	25	BAL-APY-A104099		21	2	BAL-APY-A104100	21	2		No
No		2	0	Circuit 1	B1	No						
	64	LA 56.wir	25	BAL-APY-A104099		21	3	BAL-APY-A104100	21	3		No
No		3	0	Circuit 1	C1	No						
	65	LA 56.wir	25	BAL-APY-A104108		21	1	BAL-APY-A104109	2	1		No
No		1	0	Circuit 1	A1	No						
	65	LA 56.wir	25	BAL-APY-A104108		21	2	BAL-APY-A104109	2	2		No
No		2	0	Circuit 1	B1	No						
	65	LA 56.wir	25	BAL-APY-A104108		21	3	BAL-APY-A104109	2	3		No
No		3	0	Circuit 1	C1	No						
	66	LA 56.wir	25	BAL-APY-A104109		21	1	BAL-APY-A104110	21	1		No
No		1	0	Circuit 1	A1	No						
	66	LA 56.wir	25	BAL-APY-A104109		21	2	BAL-APY-A104110	21	2		No

No		2	0	Circuit 1	B1	No							
	66	LA 56.wir	25	BAL-APY-A104109		21	3	BAL-APY-A104110	21	3		No	
No		3	0	Circuit 1	C1	No							
	67	LA 56.wir	25	BAL-APY-A104111		21	1	BAL-APY-A104112	21	1		No	
No		1	0	Circuit 1	A1	No							
	67	LA 56.wir	25	BAL-APY-A104111		21	2	BAL-APY-A104112	21	2		No	
No		2	0	Circuit 1	B1	No							
	67	LA 56.wir	25	BAL-APY-A104111		21	3	BAL-APY-A104112	21	3		No	
No		3	0	Circuit 1	C1	No							
	68	LA 56.wir	25	BAL-APY-A104102		21	1	BAL-APY-A104103	21	1		No	
No		1	0	Circuit 1	A1	No							
	68	LA 56.wir	25	BAL-APY-A104102		21	2	BAL-APY-A104103	21	2		No	
No		2	0	Circuit 1	B1	No							
	68	LA 56.wir	25	BAL-APY-A104102		21	3	BAL-APY-A104103	21	3		No	
No		3	0	Circuit 1	C1	No							
	69	LA 56.wir	25	BAL-APY-A097192		21	1	BAL-APY-A097191	21	1		No	
No		1	0	Circuit 1	A1	No							
	69	LA 56.wir	25	BAL-APY-A097192		21	2	BAL-APY-A097191	21	2		No	
No		2	0	Circuit 1	B1	No							
	69	LA 56.wir	25	BAL-APY-A097192		21	3	BAL-APY-A097191	21	3		No	
No		3	0	Circuit 1	C1	No							
	70	LA 56.wir	25	BAL-APY-A097184		21	1	BAL-APY-A097183	21	1		No	
No		1	0	Circuit 1	A1	No							
	70	LA 56.wir	25	BAL-APY-A097184		21	2	BAL-APY-A097183	21	2		No	
No		2	0	Circuit 1	B1	No							
	70	LA 56.wir	25	BAL-APY-A097184		21	3	BAL-APY-A097183	21	3		No	
No		3	0	Circuit 1	C1	No							
	71	LA 56.wir	25	BAL-APY-A097197		21	1	BAL-APY-A097198	21	1		No	
No		1	0	Circuit 1	A1	No							
	71	LA 56.wir	25	BAL-APY-A097197		21	2	BAL-APY-A097198	21	2		No	
No		2	0	Circuit 1	B1	No							
	71	LA 56.wir	25	BAL-APY-A097197		21	3	BAL-APY-A097198	21	3		No	
No		3	0	Circuit 1	C1	No							
	72	LA 56.wir	25	BAL-APY-A097202		21	1	BAL-APY-A097203	21	1		No	
No		1	0	Circuit 1	A1	No							
	72	LA 56.wir	25	BAL-APY-A097202		21	2	BAL-APY-A097203	21	2		No	
No		2	0	Circuit 1	B1	No							
	72	LA 56.wir	25	BAL-APY-A097202		21	3	BAL-APY-A097203	21	3		No	
No		3	0	Circuit 1	C1	No							
	73	LA 56.wir	25	BAL-APY-A104073		21	1	BAL-APY-A104074	21	1		No	
No		1	0	Circuit 1	A1	No							
	73	LA 56.wir	25	BAL-APY-A104073		21	2	BAL-APY-A104074	21	2		No	
No		2	0	Circuit 1	B1	No							
	73	LA 56.wir	25	BAL-APY-A104073		21	3	BAL-APY-A104074	21	3		No	

No	3	0	Circuit 1	C1	No						
74	LA 56.wir	25	BAL-APY-A104075	21	1	BAL-APY-A104076	21	1	No		
No	1	0	Circuit 1	A1	No						
74	LA 56.wir	25	BAL-APY-A104075	21	2	BAL-APY-A104076	21	2	No		
No	2	0	Circuit 1	B1	No						
74	LA 56.wir	25	BAL-APY-A104075	21	3	BAL-APY-A104076	21	3	No		
No	3	0	Circuit 1	C1	No						
75	LA 56.wir	25	BAL-APY-A104069	21	1	BAL-APY-A104070	21	1	No		
No	1	0	Circuit 1	A1	No						
75	LA 56.wir	25	BAL-APY-A104069	21	2	BAL-APY-A104070	21	2	No		
No	2	0	Circuit 1	B1	No						
75	LA 56.wir	25	BAL-APY-A104069	21	3	BAL-APY-A104070	21	3	No		
No	3	0	Circuit 1	C1	No						

Section Sagging Data

Circuit Sec.		Cable	From	To	Voltage	Ruling	-----Sagging Data-----				
-----Display-----											
No.	File	Condition	Str.	Str.		Span	Condition	Temp.	Catenary	Horiz.	
Weather	Name		Catenary						Constant	Tension	
Case			Constant		(kV)	(m)		(deg C)	(m)	(N)	
(m)											

Circuit 1	1 LA 56.wir	BAL-APY-A104001	BAL-APY-A104004		25	153.8	Initial RS	15.0	1435.0	2660.6	
13.69_(C)_SurveyedTemp		Creep FE	1212.9								
Circuit 1	2 LA 56.wir	BAL-APY-A104011	BAL-APY-A104015		25	134.7	Initial RS	15.0	1595.6	2958.4	
13.69_(C)_SurveyedTemp		Creep FE	1350.6								
Circuit 1	3 LA 56.wir	BAL-APY-A104017	BAL-APY-A104019		25	127.9	Initial RS	15.0	1262.0	2339.9	
13.69_(C)_SurveyedTemp		Creep FE	1032.8								
Circuit 1	4 LA 56.wir	BAL-APY-A104021	BAL-APY-A104024		25	135.8	Initial RS	15.0	1398.4	2592.7	
13.69_(C)_SurveyedTemp		Creep FE	1199.7								
Circuit 1	5 LA 56.wir	BAL-APY-A104029	BAL-APY-A104033		25	142.7	Initial RS	15.0	1657.5	3073.2	
13.69_(C)_SurveyedTemp		Creep FE	1242.7								
Circuit 1	6 LA 56.wir	BAL-APY-A104034	BAL-APY-A104035		25	123.7	Initial RS	15.0	1983.0	3676.6	
13.69_(C)_SurveyedTemp		Creep FE	1175.4								
Circuit 1	7 LA 56.wir	BAL-APY-A104036	BAL-APY-A104037		25	232.4	Initial RS	15.0	1454.2	2696.3	
13.69_(C)_SurveyedTemp		Creep FE	1267.7								
Circuit 1	8 LA 56.wir	BAL-APY-A104039	BAL-APY-A104143		25	134.6	Initial RS	15.0	813.6	1508.4	
13.69_(C)_SurveyedTemp		Creep FE	726.8								
Circuit 1	9 LA 56.wir	BAL-APY-A104040	BAL-APY-A104046		25	144.9	Initial RS	15.0	1405.7	2606.3	

13.69_(C)_SurveyedTemp	Creep FE	1018.5							
Circuit 1 10 LA 56.wir	BAL-APY-A104052	BAL-APY-A104054	25	110.3	Initial RS	15.0	1690.8	3134.9	
13.69_(C)_SurveyedTemp	Creep FE	1141.5							
Circuit 1 11 LA 56.wir	BAL-APY-A104057	BAL-APY-A104061	25	114.3	Initial RS	15.0	1668.7	3094.0	
13.69_(C)_SurveyedTemp	Creep FE	1092.6							
Circuit 1 12 LA 56.wir	BAL-APY-A104064	BAL-APY-A104068	25	116.0	Initial RS	15.0	1645.5	3050.9	
13.69_(C)_SurveyedTemp	Creep FE	1162.4							
Circuit 1 13 LA 56.wir	BAL-APY-A102218	BAL-APY-A102213	25	53.4	Initial RS	15.0	812.6	1506.7	
13.69_(C)_SurveyedTemp	Creep FE	377.5							
Circuit 1 14 LA 56.wir	BAL-APY-A102230	BAL-APY-A102231	25	49.5	Initial RS	15.0	818.1	1516.9	
13.69_(C)_SurveyedTemp	Creep FE	477.5							
Circuit 1 15 LA 56.wir	BAL-APY-A102246	BAL-APY-A102248	25	45.5	Initial RS	15.0	304.8	565.1	
13.69_(C)_SurveyedTemp	Creep FE	735.3							
Circuit 1 16 LA 56.wir	BAL-APY-A104088	BAL-APY-A104098	25	62.9	Initial RS	15.0	1300.5	2411.2	
13.69_(C)_SurveyedTemp	Creep FE	724.3							
Circuit 1 17 LA 56.wir	BAL-APY-A104110	BAL-APY-A104111	25	62.0	Initial RS	15.0	1823.1	3380.1	
13.69_(C)_SurveyedTemp	Creep FE	868.2							
Circuit 1 18 LA 56.wir	BAL-APY-A104112	BAL-APY-A104113	25	103.8	Initial RS	15.0	1603.4	2972.8	
13.69_(C)_SurveyedTemp	Creep FE	968.9							
Circuit 1 19 LA 56.wir	BAL-APY-A097191	BAL-APY-A097184	25	47.9	Initial RS	15.0	1263.9	2343.3	
13.69_(C)_SurveyedTemp	Creep FE	755.1							
Circuit 1 20 LA 56.wir	BAL-APY-A104074	BAL-APY-A104075	25	89.8	Initial RS	15.0	1618.0	3000.0	
13.69_(C)_SurveyedTemp	Creep FE	899.7							
Circuit 1 21 LA 56.wir	BAL-APY-A104011	BAL-APY-A104141	25	7.9	Initial RS	15.0	267.2	495.4	
13.69_(C)_SurveyedTemp	Creep FE	104.4							
Circuit 1 22 LA 56.wir	BAL-APY-A104017	BAL-APY-A104142	25	8.9	Initial RS	15.0	1622.6	3008.5	
13.69_(C)_SurveyedTemp	Creep FE	268.4							
Circuit 1 23 LA 56.wir	BAL-APY-A104024	BAL-APY-A104069	25	16.1	Initial RS	15.0	1790.1	3319.0	
13.69_(C)_SurveyedTemp	Creep FE	395.4							
Circuit 1 24 LA 56.wir	BAL-APY-A104029	BAL-APY-A104073	25	97.8	Initial RS	15.0	1340.3	2485.0	
13.69_(C)_SurveyedTemp	Creep FE	926.5							
Circuit 1 25 LA 56.wir	BAL-APY-A104036	BAL-APY-A104086	25	68.4	Initial RS	15.0	1030.5	1910.6	
13.69_(C)_SurveyedTemp	Creep FE	385.7							
Circuit 1 26 LA 56.wir	BAL-APY-A104052	BAL-APY-A104114	25	86.3	Initial RS	15.0	843.8	1564.4	
13.69_(C)_SurveyedTemp	Creep FE	520.3							
Circuit 1 27 LA 56.wir	BAL-APY-A104057	BAL-APY-A104128	25	31.9	Initial RS	15.0	467.6	867.0	
13.69_(C)_SurveyedTemp	Creep FE	266.7							
Circuit 1 28 LA 56.wir	BAL-APY-A104061	BAL-APY-A104128	25	15.5	Initial RS	15.0	1731.5	3210.4	
13.69_(C)_SurveyedTemp	Creep FE	671.2							
Circuit 1 29 LA 56.wir	BAL-APY-A104064	terreno	25	45.7	Initial RS	15.0	1651.0	3061.1	
13.69_(C)_SurveyedTemp	Creep FE	707.1							
Circuit 1 30 LA 56.wir	BAL-APY-A104068	BAL-APY-A104131	25	59.2	Initial RS	15.0	1122.0	2080.3	
13.69_(C)_SurveyedTemp	Creep FE	685.1							
Circuit 1 31 LA 56.wir	BAL-APY-A104121	BAL-APY-A104125	25	55.7	Initial RS	15.0	1520.1	2818.4	

13.69_(C)_SurveyedTemp	Creep FE	788.2							
Circuit 1 32 LA 56.wir	BAL-APY-A102218	BAL-APY-A102229	25	51.3	Initial	RS	15.0	862.1	1598.4
13.69_(C)_SurveyedTemp	Creep FE	461.9							
Circuit 1 33 LA 56.wir	BAL-APY-A102229	BAL-APY-A102234	25	44.5	Initial	RS	15.0	1885.3	3495.5
13.69_(C)_SurveyedTemp	Creep FE	795.7							
Circuit 1 34 LA 56.wir	BAL-APY-A104086	BAL-APY-A104102	25	66.2	Initial	RS	15.0	1421.3	2635.2
13.69_(C)_SurveyedTemp	Creep FE	699.5							
Circuit 1 35 LA 56.wir	BAL-APY-A104098	BAL-APY-A104099	25	37.2	Initial	RS	15.0	720.2	1335.3
13.69_(C)_SurveyedTemp	Creep FE	370.2							
Circuit 1 36 LA 56.wir	BAL-APY-A097191	BAL-APY-A097202	25	43.8	Initial	RS	15.0	1125.7	2087.1
13.69_(C)_SurveyedTemp	Creep FE	934.6							
Circuit 1 37 LA 56.wir	BAL-APY-A097184	BAL-APY-A097197	25	35.8	Initial	RS	15.0	1738.9	3224.0
13.69_(C)_SurveyedTemp	Creep FE	958.3							
Circuit 1 38 LA 56.wir	BAL-APY-A104036	BAL-APY-A097192	25	44.6	Initial	RS	15.0	1596.1	2959.3
13.69_(C)_SurveyedTemp	Creep FE	721.1							
Circuit 1 39 LA 56.wir	BAL-APY-A104052	BAL-APY-A104121	25	50.4	Initial	RS	15.0	531.7	985.8
13.69_(C)_SurveyedTemp	Creep FE	363.1							
Circuit 1 40 LA 56.wir	BAL-APY-A104068	BAL-APY-A104138	25	50.4	Initial	RS	15.0	1629.0	3020.4
13.69_(C)_SurveyedTemp	Creep FE	817.0							
Circuit 1 41 LA 56.wir	BAL-APY-A104004	BAL-APY-A104011	25	128.3	Initial	RS	15.0	1654.2	3067.0
13.69_(C)_SurveyedTemp	Creep FE	1368.8							
Circuit 1 42 LA 56.wir	BAL-APY-A104015	BAL-APY-A104017	25	113.7	Initial	RS	15.0	1486.2	2755.6
13.69_(C)_SurveyedTemp	Creep FE	1239.6							
Circuit 1 43 LA 56.wir	BAL-APY-A104019	BAL-APY-A104021	25	117.6	Initial	RS	15.0	1387.4	2572.3
13.69_(C)_SurveyedTemp	Creep FE	1370.4							
Circuit 1 44 LA 56.wir	BAL-APY-A104024	BAL-APY-A104029	25	135.5	Initial	RS	15.0	1449.7	2687.8
13.69_(C)_SurveyedTemp	Creep FE	1271.9							
Circuit 1 45 LA 56.wir	BAL-APY-A104033	BAL-APY-A104034	25	247.9	Initial	RS	15.0	1517.3	2813.3
13.69_(C)_SurveyedTemp	Creep FE	1336.2							
Circuit 1 46 LA 56.wir	BAL-APY-A104035	BAL-APY-A104036	25	131.5	Initial	RS	15.0	1770.8	3283.3
13.69_(C)_SurveyedTemp	Creep FE	1048.9							
Circuit 1 47 LA 56.wir	BAL-APY-A104037	BAL-APY-A104039	25	130.2	Initial	RS	15.0	1723.4	3195.3
13.69_(C)_SurveyedTemp	Creep FE	1377.1							
Circuit 1 48 LA 56.wir	BAL-APY-A104143	BAL-APY-A104040	25	230.4	Initial	RS	15.0	1309.6	2428.2
13.69_(C)_SurveyedTemp	Creep FE	1151.4							
Circuit 1 49 LA 56.wir	BAL-APY-A104046	BAL-APY-A104052	25	118.7	Initial	RS	15.0	1639.5	3039.7
13.69_(C)_SurveyedTemp	Creep FE	1175.1							
Circuit 1 50 LA 56.wir	BAL-APY-A104054	BAL-APY-A104057	25	134.2	Initial	RS	15.0	1625.4	3013.6
13.69_(C)_SurveyedTemp	Creep FE	1203.4							
Circuit 1 51 LA 56.wir	BAL-APY-A104061	BAL-APY-A104064	25	120.5	Initial	RS	15.0	1634.1	3029.7
13.69_(C)_SurveyedTemp	Creep FE	1080.1							
Circuit 1 52 LA 56.wir	BAL-APY-A104068	BAL-APY-A097125	25	173.4	Initial	RS	15.0	1257.0	2330.6
13.69_(C)_SurveyedTemp	Creep FE	1129.9							
Circuit 1 53 LA 56.wir	BAL-APY-A104131	BAL-APY-A104132	25	62.1	Initial	RS	15.0	675.8	1253.0

13.69_(C)_SurveyedTemp	Creep FE	463.0							
Circuit 1 54 LA 56.wir	BAL-APY-A104138	BAL-APY-A104139	25	44.3	Initial RS	15.0	1553.1	2879.5	
13.69_(C)_SurveyedTemp	Creep FE	973.8							
Circuit 1 55 LA 56.wir	BAL-APY-A104121	BAL-APY-A097098	25	45.0	Initial RS	15.0	964.6	1788.4	
13.69_(C)_SurveyedTemp	Creep FE	481.4							
Circuit 1 56 LA 56.wir	BAL-APY-A104125	BAL-APY-A104126	25	37.2	Initial RS	15.0	1797.4	3332.6	
13.69_(C)_SurveyedTemp	Creep FE	744.5							
Circuit 1 57 LA 56.wir	BAL-APY-A104114	BAL-APY-A102218	25	56.0	Initial RS	15.0	807.1	1496.5	
13.69_(C)_SurveyedTemp	Creep FE	446.9							
Circuit 1 58 LA 56.wir	BAL-APY-A102213	BAL-APY-A102198	25	57.8	Initial RS	15.0	1366.4	2533.4	
13.69_(C)_SurveyedTemp	Creep FE	533.8							
Circuit 1 59 LA 56.wir	BAL-APY-A102229	BAL-APY-A102230	25	36.8	Initial RS	15.0	643.3	1192.8	
13.69_(C)_SurveyedTemp	Creep FE	344.4							
Circuit 1 60 LA 56.wir	BAL-APY-A102234	BAL-APY-A102246	25	52.6	Initial RS	15.0	1892.6	3509.1	
13.69_(C)_SurveyedTemp	Creep FE	1043.0							
Circuit 1 61 LA 56.wir	BAL-APY-A102248	BAL-APY-A102249	25	50.8	Initial RS	15.0	304.8	565.1	
13.69_(C)_SurveyedTemp	Creep FE	654.1							
Circuit 1 62 LA 56.wir	BAL-APY-A104086	BAL-APY-A104088	25	48.5	Initial RS	15.0	942.6	1747.7	
13.69_(C)_SurveyedTemp	Creep FE	641.5							
Circuit 1 63 LA 56.wir	BAL-APY-A104098	BAL-APY-A104108	25	142.2	Initial RS	15.0	1807.5	3351.3	
13.69_(C)_SurveyedTemp	Creep FE	1158.1							
Circuit 1 64 LA 56.wir	BAL-APY-A104099	BAL-APY-A104100	25	47.0	Initial RS	15.0	1133.0	2100.6	
13.69_(C)_SurveyedTemp	Creep FE	586.7							
Circuit 1 65 LA 56.wir	BAL-APY-A104108	BAL-APY-A104109	25	155.3	Initial RS	15.0	1508.2	2796.4	
13.69_(C)_SurveyedTemp	Creep FE	1149.1							
Circuit 1 66 LA 56.wir	BAL-APY-A104109	BAL-APY-A104110	25	152.0	Initial RS	15.0	1473.4	2731.9	
13.69_(C)_SurveyedTemp	Creep FE	1144.9							
Circuit 1 67 LA 56.wir	BAL-APY-A104111	BAL-APY-A104112	25	127.9	Initial RS	15.0	1789.2	3317.3	
13.69_(C)_SurveyedTemp	Creep FE	1262.3							
Circuit 1 68 LA 56.wir	BAL-APY-A104102	BAL-APY-A104103	25	62.1	Initial RS	15.0	1494.5	2770.9	
13.69_(C)_SurveyedTemp	Creep FE	870.0							
Circuit 1 69 LA 56.wir	BAL-APY-A097192	BAL-APY-A097191	25	44.9	Initial RS	15.0	1384.7	2567.3	
13.69_(C)_SurveyedTemp	Creep FE	750.9							
Circuit 1 70 LA 56.wir	BAL-APY-A097184	BAL-APY-A097183	25	35.7	Initial RS	15.0	1958.5	3631.3	
13.69_(C)_SurveyedTemp	Creep FE	885.7							
Circuit 1 71 LA 56.wir	BAL-APY-A097197	BAL-APY-A097198	25	79.1	Initial RS	15.0	887.7	1645.9	
13.69_(C)_SurveyedTemp	Creep FE	586.3							
Circuit 1 72 LA 56.wir	BAL-APY-A097202	BAL-APY-A097203	25	48.9	Initial RS	15.0	1520.1	2818.4	
13.69_(C)_SurveyedTemp	Creep FE	846.3							
Circuit 1 73 LA 56.wir	BAL-APY-A104073	BAL-APY-A104074	25	77.9	Initial RS	15.0	1050.6	1947.9	
13.69_(C)_SurveyedTemp	Creep FE	810.4							
Circuit 1 74 LA 56.wir	BAL-APY-A104075	BAL-APY-A104076	25	67.2	Initial RS	15.0	1172.3	2173.6	
13.69_(C)_SurveyedTemp	Creep FE	631.2							
Circuit 1 75 LA 56.wir	BAL-APY-A104069	BAL-APY-A104070	25	15.9	Initial RS	15.0	968.2	1795.2	

13.69_(C)_SurveyedTemp Creep FE 404.9

Section Stringing Data

Section Number	Cable Name	Struct. Number	Set Number	Phasing	Set Label
1	LA 56.wir	BAL-APY-A104001	2	123	Circl
		BAL-APY-A104002	2	123	Circl
		BAL-APY-A104003	2	123	Circl
		BAL-APY-A104004	2	123	Circl
2	LA 56.wir	BAL-APY-A104011	2	123	Circl
		BAL-APY-A104012	2	123	Circl
		BAL-APY-A104013	2	123	Circl
		BAL-APY-A104014	2	123	Circl
3	LA 56.wir	BAL-APY-A104015	2	123	Circl
		BAL-APY-A104017	2	123	Circl
		BAL-APY-A104018	2	123	Circl
		BAL-APY-A104019	2	123	Circl
4	LA 56.wir	BAL-APY-A104021	2	123	Circl
		BAL-APY-A104022	2	123	Circl
		BAL-APY-A104023	2	123	Circl
		BAL-APY-A104024	2	123	Circl
5	LA 56.wir	BAL-APY-A104029	2	123	Circl
		BAL-APY-A104030	2	123	Circl
		BAL-APY-A104031	2	123	Circl
		BAL-APY-A104032	2	123	Circl
6	LA 56.wir	BAL-APY-A104033	2	123	Circl
		BAL-APY-A104034	2	123	Circl
7	LA 56.wir	BAL-APY-A104035	2	123	Circl
		BAL-APY-A104036	2	123	Circl
8	LA 56.wir	BAL-APY-A104037	2	123	Circl
		BAL-APY-A104039	2	123	Circl
9	LA 56.wir	BAL-APY-A104143	2	123	Circl
		BAL-APY-A104040	2	123	Circl
		BAL-APY-A104041	2	123	Circl
		BAL-APY-A104042	2	123	Circl
		BAL-APY-A104043	2	123	Circl
		BAL-APY-A104044	2	123	Circl
		BAL-APY-A104045	2	123	Circl
		BAL-APY-A104046	2	123	Circl
10	LA 56.wir	BAL-APY-A104052	2	123	Circl
		BAL-APY-A104053	2	123	Circl

	BAL-APY-A104054	2	123 Circl
11 LA 56.wir	BAL-APY-A104057	2	123 Circl
	BAL-APY-A104058	2	123 Circl
	BAL-APY-A104059	2	123 Circl
	BAL-APY-A104060	2	123 Circl
	BAL-APY-A104061	2	123 Circl
12 LA 56.wir	BAL-APY-A104064	2	123 Circl
	BAL-APY-A104065	2	123 Circl
	BAL-APY-A104066	2	123 Circl
	BAL-APY-A104067	2	123 Circl
	BAL-APY-A104068	2	123 Circl
13 LA 56.wir	BAL-APY-A102218	2	123 Circl
	BAL-APY-A102217	2	123 Circl
	BAL-APY-A102216	2	123 Circl
	BAL-APY-A102215	2	123 Circl
	BAL-APY-A102214	2	123 Circl
	BAL-APY-A102213	2	123 Circl
14 LA 56.wir	BAL-APY-A102230	2	123 Circl
	BAL-APY-A102231	2	123 Circl
15 LA 56.wir	BAL-APY-A102246	2	123 Circl
	BAL-APY-A102247	2	123 Circl
	BAL-APY-A102248	2	123 Circl
16 LA 56.wir	BAL-APY-A104088	2	123 Circl
	BAL-APY-A104089	2	123 Circl
	BAL-APY-A104090	2	123 Circl
	BAL-APY-A104091	2	123 Circl
	BAL-APY-A104092	2	123 Circl
	BAL-APY-A104093	2	123 Circl
	BAL-APY-A104094	2	123 Circl
	BAL-APY-A104095	2	123 Circl
	BAL-APY-A104096	2	123 Circl
	BAL-APY-A104097	2	123 Circl
	BAL-APY-A104098	2	123 Circl
17 LA 56.wir	BAL-APY-A104110	2	123 Circl
	BAL-APY-A104111	2	123 Circl
18 LA 56.wir	BAL-APY-A104112	2	123 Circl
	BAL-APY-A104113	2	123 Circl
19 LA 56.wir	BAL-APY-A097191	2	123 Circl
	BAL-APY-A097190	2	123 Circl
	BAL-APY-A097189	2	123 Circl
	BAL-APY-A097188	2	123 Circl
	BAL-APY-A097187	2	123 Circl
	BAL-APY-A097186	2	123 Circl
	BAL-APY-A097185	2	123 Circl

	BAL-APY-A097184	2	123 Circl
20 LA 56.wir	BAL-APY-A104074	2	123 Circl
	BAL-APY-A104075	2	123 Circl
21 LA 56.wir	BAL-APY-A104011	3	123 Circl
	BAL-APY-A104141	2	123 Circl
22 LA 56.wir	BAL-APY-A104017	3	123 Circl
	BAL-APY-A104142	2	123 Circl
23 LA 56.wir	BAL-APY-A104024	3	123 Circl
	BAL-APY-A104069	2	123 Circl
24 LA 56.wir	BAL-APY-A104029	3	123 Circl
	BAL-APY-A104072	2	123 Circl
	BAL-APY-A104073	2	123 Circl
25 LA 56.wir	BAL-APY-A104036	3	123 Circl
	BAL-APY-A104078	2	123 Circl
	BAL-APY-A104079	2	123 Circl
	BAL-APY-A104080	2	123 Circl
	BAL-APY-A104081	2	123 Circl
	BAL-APY-A104082	2	123 Circl
	BAL-APY-A104083	2	123 Circl
	BAL-APY-A104084	2	123 Circl
	BAL-APY-A104085	2	123 Circl
	BAL-APY-A104086	2	123 Circl
26 LA 56.wir	BAL-APY-A104052	3	123 Circl
	BAL-APY-A104114	2	123 Circl
27 LA 56.wir	BAL-APY-A104057	3	123 Circl
	BAL-APY-A104128	2	123 Circl
28 LA 56.wir	BAL-APY-A104061	3	123 Circl
	BAL-APY-A104128	2	123 Circl
29 LA 56.wir	BAL-APY-A104064	3	123 Circl
	BAL-APY-A104129	2	123 Circl
	BAL-APY-A104130	2	123 Circl
	terreno	2	123 Circl
30 LA 56.wir	BAL-APY-A104068	3	123 Circl
	BAL-APY-A104131	2	123 Circl
31 LA 56.wir	BAL-APY-A104121	3	123 Circl
	BAL-APY-A104122	2	123 Circl
	BAL-APY-A104123	2	123 Circl
	BAL-APY-A104124	2	123 Circl
	BAL-APY-A104125	2	123 Circl
32 LA 56.wir	BAL-APY-A102218	3	123 Circl
	BAL-APY-A102222	2	123 Circl
	BAL-APY-A102223	2	123 Circl
	BAL-APY-A102224	2	123 Circl
	BAL-APY-A102225	2	123 Circl

	BAL-APY-A102226	2	123	Circl
	BAL-APY-A102227	2	123	Circl
	BAL-APY-A102228	2	123	Circl
	BAL-APY-A102229	2	123	Circl
33 LA 56.wir	BAL-APY-A102229	3	123	Circl
	BAL-APY-A102233	2	123	Circl
	BAL-APY-A102234	2	123	Circl
34 LA 56.wir	BAL-APY-A104086	3	123	Circl
	BAL-APY-A104102	2	123	Circl
35 LA 56.wir	BAL-APY-A104098	3	123	Circl
	BAL-APY-A104099	2	123	Circl
36 LA 56.wir	BAL-APY-A097191	3	123	Circl
	BAL-APY-A097200	2	123	Circl
	BAL-APY-A097201	2	123	Circl
	BAL-APY-A097202	2	123	Circl
37 LA 56.wir	BAL-APY-A097184	3	123	Circl
	BAL-APY-A097197	2	123	Circl
38 LA 56.wir	BAL-APY-A104036	4	123	Circl
	BAL-APY-A097192	2	123	Circl
39 LA 56.wir	BAL-APY-A104052	4	123	Circl
	BAL-APY-A104115	2	123	Circl
	BAL-APY-A104116	2	123	Circl
	BAL-APY-A104117	2	123	Circl
	BAL-APY-A104118	2	123	Circl
	BAL-APY-A104119	2	123	Circl
	BAL-APY-A104120	2	123	Circl
	BAL-APY-A104121	2	123	Circl
40 LA 56.wir	BAL-APY-A104068	4	123	Circl
	BAL-APY-A104133	2	123	Circl
	BAL-APY-A104134	2	123	Circl
	BAL-APY-A104135	2	123	Circl
	BAL-APY-A104136	2	123	Circl
	BAL-APY-A104137	2	123	Circl
	BAL-APY-A104138	2	123	Circl
41 LA 56.wir	BAL-APY-A104004	21	123	Circl
	BAL-APY-A104005	21	123	Circl
	BAL-APY-A104006	21	123	Circl
	BAL-APY-A104007	21	123	Circl
	BAL-APY-A104008	21	123	Circl
	BAL-APY-A104009	21	123	Circl
	BAL-APY-A104010	21	123	Circl
	BAL-APY-A104011	21	123	Circl
42 LA 56.wir	BAL-APY-A104015	21	123	Circl
	BAL-APY-A104016	21	123	Circl

	BAL-APY-A104017	21	123 Circl
43 LA 56.wir	BAL-APY-A104019	21	123 Circl
	BAL-APY-A104020	21	123 Circl
	BAL-APY-A104021	21	123 Circl
44 LA 56.wir	BAL-APY-A104024	21	123 Circl
	BAL-APY-A104025	21	123 Circl
	BAL-APY-A104026	21	123 Circl
	BAL-APY-A104027	21	123 Circl
	BAL-APY-A104028	21	123 Circl
	BAL-APY-A104029	21	123 Circl
45 LA 56.wir	BAL-APY-A104033	21	123 Circl
	BAL-APY-A104034	21	123 Circl
46 LA 56.wir	BAL-APY-A104035	21	123 Circl
	BAL-APY-A104036	21	123 Circl
47 LA 56.wir	BAL-APY-A104037	21	123 Circl
	BAL-APY-A104038	21	123 Circl
	BAL-APY-A104039	21	123 Circl
48 LA 56.wir	BAL-APY-A104143	21	123 Circl
	BAL-APY-A104040	21	123 Circl
49 LA 56.wir	BAL-APY-A104046	21	123 Circl
	BAL-APY-A104047	21	123 Circl
	BAL-APY-A104048	21	123 Circl
	BAL-APY-A104049	21	123 Circl
	BAL-APY-A104050	21	123 Circl
	BAL-APY-A104051	21	123 Circl
	BAL-APY-A104052	21	123 Circl
50 LA 56.wir	BAL-APY-A104054	21	123 Circl
	BAL-APY-A104055	21	123 Circl
	BAL-APY-A104056	21	123 Circl
	BAL-APY-A104057	21	123 Circl
51 LA 56.wir	BAL-APY-A104061	21	123 Circl
	BAL-APY-A104062	21	123 Circl
	BAL-APY-A104063	21	123 Circl
	BAL-APY-A104064	21	123 Circl
52 LA 56.wir	BAL-APY-A104068	21	123 Circl
	BAL-APY-A097125	21	123 Circl
53 LA 56.wir	BAL-APY-A104131	21	123 Circl
	BAL-APY-A104132	2	123 Circl
54 LA 56.wir	BAL-APY-A104138	21	123 Circl
	BAL-APY-A104139	21	123 Circl
55 LA 56.wir	BAL-APY-A104121	21	123 Circl
	BAL-APY-A097098	21	123 Circl
56 LA 56.wir	BAL-APY-A104125	21	123 Circl
	BAL-APY-A104126	21	123 Circl

57	LA 56.wir	BAL-APY-A104114	21	123	Circl
		BAL-APY-A102220	21	123	Circl
		BAL-APY-A102219	21	123	Circl
		BAL-APY-A102218	21	123	Circl
58	LA 56.wir	BAL-APY-A102213	21	123	Circl
		BAL-APY-A102212	21	123	Circl
		BAL-APY-A102211	21	123	Circl
		BAL-APY-A102210	21	123	Circl
		BAL-APY-A102209	21	123	Circl
		BAL-APY-A102208	21	123	Circl
		BAL-APY-A102207	21	123	Circl
		BAL-APY-A102206	21	123	Circl
		BAL-APY-A102205	21	123	Circl
		BAL-APY-A102204	21	123	Circl
		BAL-APY-A102203	21	123	Circl
		BAL-APY-A102202	21	123	Circl
		BAL-APY-A102201	21	123	Circl
		BAL-APY-A102200	21	123	Circl
		BAL-APY-A102198	21	123	Circl
59	LA 56.wir	BAL-APY-A102229	21	123	Circl
		BAL-APY-A102230	21	123	Circl
60	LA 56.wir	BAL-APY-A102234	21	123	Circl
		BAL-APY-A102235	21	123	Circl
		BAL-APY-A102236	21	123	Circl
		BAL-APY-A102237	21	123	Circl
		BAL-APY-A102238	21	123	Circl
		BAL-APY-A102239	21	123	Circl
		BAL-APY-A102240	21	123	Circl
		BAL-APY-A102241	21	123	Circl
		BAL-APY-A102242	21	123	Circl
		BAL-APY-A102243	21	123	Circl
		BAL-APY-A102244	21	123	Circl
		BAL-APY-A102245	21	123	Circl
		BAL-APY-A102246	21	123	Circl
61	LA 56.wir	BAL-APY-A102248	21	123	Circl
		BAL-APY-A102249	21	123	Circl
62	LA 56.wir	BAL-APY-A104086	21	123	Circl
		BAL-APY-A104087	21	123	Circl
		BAL-APY-A104088	21	123	Circl
63	LA 56.wir	BAL-APY-A104098	21	123	Circl
		BAL-APY-A104105	21	123	Circl
		BAL-APY-A104106	21	123	Circl
		BAL-APY-A104107	21	123	Circl
		BAL-APY-A104108	21	123	Circl

64	LA 56.wir	BAL-APY-A104099	21	123	Circl
		BAL-APY-A104100	21	123	Circl
65	LA 56.wir	BAL-APY-A104108	21	123	Circl
		BAL-APY-A104109	2	123	Circl
66	LA 56.wir	BAL-APY-A104109	21	123	Circl
		BAL-APY-A104110	21	123	Circl
67	LA 56.wir	BAL-APY-A104111	21	123	Circl
		BAL-APY-A104112	21	123	Circl
68	LA 56.wir	BAL-APY-A104102	21	123	Circl
		BAL-APY-A104103	21	123	Circl
69	LA 56.wir	BAL-APY-A097192	21	123	Circl
		BAL-APY-A097191	21	123	Circl
70	LA 56.wir	BAL-APY-A097184	21	123	Circl
		BAL-APY-A097183	21	123	Circl
71	LA 56.wir	BAL-APY-A097197	21	123	Circl
		BAL-APY-A097198	21	123	Circl
72	LA 56.wir	BAL-APY-A097202	21	123	Circl
		BAL-APY-A097203	21	123	Circl
73	LA 56.wir	BAL-APY-A104073	21	123	Circl
		BAL-APY-A104074	21	123	Circl
74	LA 56.wir	BAL-APY-A104075	21	123	Circl
		BAL-APY-A104076	21	123	Circl
75	LA 56.wir	BAL-APY-A104069	21	123	Circl
		BAL-APY-A104070	21	123	Circl

Section Geometry Data

Notes: Lengths are arc lengths along the wire at 15 (deg C), Creep.

Lengths are adjusted for the number of phases, the number of subconductors and to exclude the length of strain insulators.

Lengths are computed with any concentrated loads removed.

Circuit	Sec.	Cable	From	To	Number	Wires	Min.	Max.	Ruling	Total
	No.	File	Str.	Str.	of	Per	Span	Span	Span	Cable
		Name			Phases	Phase	(m)	(m)	(m)	Length
										(m)
Circuit 1	1	LA 56.wir	BAL-APY-A104001	BAL-APY-A104004	3	1	121.3	172.5	153.8	1346.1
Circuit 1	2	LA 56.wir	BAL-APY-A104011	BAL-APY-A104015	3	1	107.0	162.2	134.7	1564.4
Circuit 1	3	LA 56.wir	BAL-APY-A104017	BAL-APY-A104019	3	1	113.4	138.8	127.9	757.7
Circuit 1	4	LA 56.wir	BAL-APY-A104021	BAL-APY-A104024	3	1	102.7	162.2	135.8	1164.3
Circuit 1	5	LA 56.wir	BAL-APY-A104029	BAL-APY-A104033	3	1	123.9	149.9	142.7	1700.3
Circuit 1	6	LA 56.wir	BAL-APY-A104034	BAL-APY-A104035	3	1	123.9	123.9	123.7	372.6

Circuit 1	7	LA	56.wir	BAL-APY-A104036	BAL-APY-A104037	3	1	232.5	232.5	232.4	699.0
Circuit 1	8	LA	56.wir	BAL-APY-A104039	BAL-APY-A104143	3	1	134.7	134.7	134.6	404.9
Circuit 1	9	LA	56.wir	BAL-APY-A104040	BAL-APY-A104046	3	1	110.0	171.9	144.9	2545.6
Circuit 1	10	LA	56.wir	BAL-APY-A104052	BAL-APY-A104054	3	1	105.9	114.3	110.3	660.9
Circuit 1	11	LA	56.wir	BAL-APY-A104057	BAL-APY-A104061	3	1	80.4	126.3	114.3	1324.6
Circuit 1	12	LA	56.wir	BAL-APY-A104064	BAL-APY-A104068	3	1	108.5	122.1	116.0	1388.4
Circuit 1	13	LA	56.wir	BAL-APY-A102218	BAL-APY-A102213	3	1	46.9	57.3	53.4	797.8
Circuit 1	14	LA	56.wir	BAL-APY-A102230	BAL-APY-A102231	3	1	49.6	49.6	49.5	149.3
Circuit 1	15	LA	56.wir	BAL-APY-A102246	BAL-APY-A102248	3	1	43.5	47.8	45.5	275.8
Circuit 1	16	LA	56.wir	BAL-APY-A104088	BAL-APY-A104098	3	1	39.1	101.9	62.9	1650.7
Circuit 1	17	LA	56.wir	BAL-APY-A104110	BAL-APY-A104111	3	1	65.2	65.2	62.0	205.7
Circuit 1	18	LA	56.wir	BAL-APY-A104112	BAL-APY-A104113	3	1	104.1	104.1	103.8	313.4
Circuit 1	19	LA	56.wir	BAL-APY-A097191	BAL-APY-A097184	3	1	41.8	52.1	47.9	996.6
Circuit 1	20	LA	56.wir	BAL-APY-A104074	BAL-APY-A104075	3	1	89.9	89.9	89.8	269.8
Circuit 1	21	LA	56.wir	BAL-APY-A104011	BAL-APY-A104141	3	1	8.0	8.0	7.9	24.5
Circuit 1	22	LA	56.wir	BAL-APY-A104017	BAL-APY-A104142	3	1	9.0	9.0	8.9	27.4
Circuit 1	23	LA	56.wir	BAL-APY-A104024	BAL-APY-A104069	3	1	16.1	16.1	16.1	48.3
Circuit 1	24	LA	56.wir	BAL-APY-A104029	BAL-APY-A104073	3	1	95.6	99.8	97.8	586.6
Circuit 1	25	LA	56.wir	BAL-APY-A104036	BAL-APY-A104086	3	1	30.1	100.6	68.4	1585.1
Circuit 1	26	LA	56.wir	BAL-APY-A104052	BAL-APY-A104114	3	1	86.3	86.3	86.3	259.1
Circuit 1	27	LA	56.wir	BAL-APY-A104057	BAL-APY-A104128	3	1	32.1	32.1	31.9	96.8
Circuit 1	28	LA	56.wir	BAL-APY-A104061	BAL-APY-A104128	3	1	15.7	15.7	15.5	47.4
Circuit 1	29	LA	56.wir	BAL-APY-A104064	terreno	3	1	36.7	51.2	45.7	401.5
Circuit 1	30	LA	56.wir	BAL-APY-A104068	BAL-APY-A104131	3	1	59.2	59.2	59.2	177.6
Circuit 1	31	LA	56.wir	BAL-APY-A104121	BAL-APY-A104125	3	1	43.3	70.4	55.7	630.0
Circuit 1	32	LA	56.wir	BAL-APY-A102218	BAL-APY-A102229	3	1	46.8	59.3	51.3	1222.8
Circuit 1	33	LA	56.wir	BAL-APY-A102229	BAL-APY-A102234	3	1	44.4	44.7	44.5	267.5
Circuit 1	34	LA	56.wir	BAL-APY-A104086	BAL-APY-A104102	3	1	66.3	66.3	66.2	199.1
Circuit 1	35	LA	56.wir	BAL-APY-A104098	BAL-APY-A104099	3	1	38.1	38.1	37.2	117.2
Circuit 1	36	LA	56.wir	BAL-APY-A097191	BAL-APY-A097202	3	1	40.6	45.3	43.8	392.9
Circuit 1	37	LA	56.wir	BAL-APY-A097184	BAL-APY-A097197	3	1	35.8	35.8	35.8	107.3
Circuit 1	38	LA	56.wir	BAL-APY-A104036	BAL-APY-A097192	3	1	44.6	44.6	44.6	134.1
Circuit 1	39	LA	56.wir	BAL-APY-A104052	BAL-APY-A104121	3	1	45.8	53.4	50.4	1056.6
Circuit 1	40	LA	56.wir	BAL-APY-A104068	BAL-APY-A104138	3	1	48.6	53.0	50.4	906.6
Circuit 1	41	LA	56.wir	BAL-APY-A104004	BAL-APY-A104011	3	1	113.8	150.9	128.3	2662.6
Circuit 1	42	LA	56.wir	BAL-APY-A104015	BAL-APY-A104017	3	1	107.6	119.1	113.7	680.5
Circuit 1	43	LA	56.wir	BAL-APY-A104019	BAL-APY-A104021	3	1	116.1	119.1	117.6	706.1
Circuit 1	44	LA	56.wir	BAL-APY-A104024	BAL-APY-A104029	3	1	107.5	153.5	135.5	1999.6
Circuit 1	45	LA	56.wir	BAL-APY-A104033	BAL-APY-A104034	3	1	247.9	247.9	247.9	744.8
Circuit 1	46	LA	56.wir	BAL-APY-A104035	BAL-APY-A104036	3	1	131.6	131.6	131.5	395.0
Circuit 1	47	LA	56.wir	BAL-APY-A104037	BAL-APY-A104039	3	1	126.8	134.0	130.2	784.8
Circuit 1	48	LA	56.wir	BAL-APY-A104143	BAL-APY-A104040	3	1	230.8	230.8	230.4	694.5
Circuit 1	49	LA	56.wir	BAL-APY-A104046	BAL-APY-A104052	3	1	98.3	124.2	118.7	2121.5
Circuit 1	50	LA	56.wir	BAL-APY-A104054	BAL-APY-A104057	3	1	93.6	150.1	134.2	1149.3

Circuit 1	51	LA	56.wir	BAL-APY-A104061	BAL-APY-A104064	3	1	102.5	127.7	120.5	1070.6
Circuit 1	52	LA	56.wir	BAL-APY-A104068	BAL-APY-A097125	3	1	173.4	173.4	173.4	520.7
Circuit 1	53	LA	56.wir	BAL-APY-A104131	BAL-APY-A104132	3	1	62.1	62.1	62.1	186.5
Circuit 1	54	LA	56.wir	BAL-APY-A104138	BAL-APY-A104139	3	1	44.3	44.3	44.3	132.9
Circuit 1	55	LA	56.wir	BAL-APY-A104121	BAL-APY-A097098	3	1	45.1	45.1	45.0	135.7
Circuit 1	56	LA	56.wir	BAL-APY-A104125	BAL-APY-A104126	3	1	37.3	37.3	37.2	112.3
Circuit 1	57	LA	56.wir	BAL-APY-A104114	BAL-APY-A102218	3	1	47.5	64.7	56.0	490.7
Circuit 1	58	LA	56.wir	BAL-APY-A102213	BAL-APY-A102198	3	1	44.2	92.7	57.8	2255.5
Circuit 1	59	LA	56.wir	BAL-APY-A102229	BAL-APY-A102230	3	1	36.8	36.8	36.8	110.4
Circuit 1	60	LA	56.wir	BAL-APY-A102234	BAL-APY-A102246	3	1	46.2	60.1	52.6	1880.9
Circuit 1	61	LA	56.wir	BAL-APY-A102248	BAL-APY-A102249	3	1	51.0	51.0	50.8	154.1
Circuit 1	62	LA	56.wir	BAL-APY-A104086	BAL-APY-A104088	3	1	46.2	50.5	48.5	290.2
Circuit 1	63	LA	56.wir	BAL-APY-A104098	BAL-APY-A104108	3	1	129.6	160.8	142.2	1694.1
Circuit 1	64	LA	56.wir	BAL-APY-A104099	BAL-APY-A104100	3	1	47.4	47.4	47.0	143.3
Circuit 1	65	LA	56.wir	BAL-APY-A104108	BAL-APY-A104109	3	1	155.5	155.5	155.3	467.4
Circuit 1	66	LA	56.wir	BAL-APY-A104109	BAL-APY-A104110	3	1	154.1	154.1	152.0	469.1
Circuit 1	67	LA	56.wir	BAL-APY-A104111	BAL-APY-A104112	3	1	133.7	133.7	127.9	419.3
Circuit 1	68	LA	56.wir	BAL-APY-A104102	BAL-APY-A104103	3	1	62.2	62.2	62.1	186.9
Circuit 1	69	LA	56.wir	BAL-APY-A097192	BAL-APY-A097191	3	1	45.1	45.1	44.9	135.7
Circuit 1	70	LA	56.wir	BAL-APY-A097184	BAL-APY-A097183	3	1	35.9	35.9	35.7	108.1
Circuit 1	71	LA	56.wir	BAL-APY-A097197	BAL-APY-A097198	3	1	79.2	79.2	79.1	238.1
Circuit 1	72	LA	56.wir	BAL-APY-A097202	BAL-APY-A097203	3	1	48.9	48.9	48.9	147.0
Circuit 1	73	LA	56.wir	BAL-APY-A104073	BAL-APY-A104074	3	1	77.9	77.9	77.9	233.9
Circuit 1	74	LA	56.wir	BAL-APY-A104075	BAL-APY-A104076	3	1	67.2	67.2	67.2	201.9
Circuit 1	75	LA	56.wir	BAL-APY-A104069	BAL-APY-A104070	3	1	15.9	15.9	15.9	47.7

Wire Lengths in each Span

Note: Only for sections modeled with fixed wire lengths. Unstressed lengths are at 0 degrees C for the specified condition.

Circuit	Phase	Sec.	Cable	-----From-----			-----To-----			Cable Unstressed			
Length													
		No.	Name	Struct. Set Phase			Struct. Set Phase			Condition	Length		
Adjustment											(m)		
(m)													

-----	Circuit 1	A1	1	LA 56	BAL-APY-A104001	2	1	BAL-APY-A104002	2	1	Initial	121.460	-
0.006													
Circuit 1	B1				BAL-APY-A104001	2	2	BAL-APY-A104002	2	2	Initial	120.946	-
0.011													

Circuit 1 0.007	C1		BAL-APY-A104001	2	3	BAL-APY-A104002	2	3	Initial	121.307	-
Circuit 1 0.000	A1		BAL-APY-A104002	2	1	BAL-APY-A104003	2	1	Initial	172.574	
Circuit 1 0.012	B1		BAL-APY-A104002	2	2	BAL-APY-A104003	2	2	Initial	172.585	-
Circuit 1 0.004	C1		BAL-APY-A104002	2	3	BAL-APY-A104003	2	3	Initial	172.442	
Circuit 1 0.094	A1		BAL-APY-A104003	2	1	BAL-APY-A104004	2	1	Initial	154.529	-
Circuit 1 0.011	B1		BAL-APY-A104003	2	2	BAL-APY-A104004	2	2	Initial	154.497	-
Circuit 1 0.007	C1		BAL-APY-A104003	2	3	BAL-APY-A104004	2	3	Initial	154.467	-
Circuit 1 0.002	A1	2 LA 56	BAL-APY-A104011	2	1	BAL-APY-A104012	2	1	Initial	131.931	-
Circuit 1 0.012	B1		BAL-APY-A104011	2	2	BAL-APY-A104012	2	2	Initial	131.644	-
Circuit 1 0.001	C1		BAL-APY-A104011	2	3	BAL-APY-A104012	2	3	Initial	131.984	
Circuit 1 0.002	A1		BAL-APY-A104012	2	1	BAL-APY-A104013	2	1	Initial	162.420	
Circuit 1 0.011	B1		BAL-APY-A104012	2	2	BAL-APY-A104013	2	2	Initial	162.380	
Circuit 1 0.003	C1		BAL-APY-A104012	2	3	BAL-APY-A104013	2	3	Initial	162.418	
Circuit 1 0.001	A1		BAL-APY-A104013	2	1	BAL-APY-A104014	2	1	Initial	119.555	-
Circuit 1 0.007	B1		BAL-APY-A104013	2	2	BAL-APY-A104014	2	2	Initial	119.767	-
Circuit 1 0.005	C1		BAL-APY-A104013	2	3	BAL-APY-A104014	2	3	Initial	119.837	-
Circuit 1 0.005	A1		BAL-APY-A104014	2	1	BAL-APY-A104015	2	1	Initial	107.452	-
Circuit 1 0.008	B1		BAL-APY-A104014	2	2	BAL-APY-A104015	2	2	Initial	106.744	-
Circuit 1 0.007	C1		BAL-APY-A104014	2	3	BAL-APY-A104015	2	3	Initial	106.493	-
Circuit 1 0.004	A1	3 LA 56	BAL-APY-A104017	2	1	BAL-APY-A104018	2	1	Initial	113.192	-
Circuit 1 0.001	B1		BAL-APY-A104017	2	2	BAL-APY-A104018	2	2	Initial	113.061	
Circuit 1 0.007	C1		BAL-APY-A104017	2	3	BAL-APY-A104018	2	3	Initial	113.796	-

Circuit 1 0.015	A1		BAL-APY-A104018	2	1	BAL-APY-A104019	2	1	Initial	139.589	
Circuit 1 0.016	B1		BAL-APY-A104018	2	2	BAL-APY-A104019	2	2	Initial	138.564	
Circuit 1 0.003	C1		BAL-APY-A104018	2	3	BAL-APY-A104019	2	3	Initial	138.729	
Circuit 1 0.003	A1	4 LA 56	BAL-APY-A104021	2	1	BAL-APY-A104022	2	1	Initial	162.772	
Circuit 1 0.009	B1		BAL-APY-A104021	2	2	BAL-APY-A104022	2	2	Initial	162.273	
Circuit 1 0.013	C1		BAL-APY-A104021	2	3	BAL-APY-A104022	2	3	Initial	162.311	
Circuit 1 0.012	A1		BAL-APY-A104022	2	1	BAL-APY-A104023	2	1	Initial	102.933	-
Circuit 1 0.008	B1		BAL-APY-A104022	2	2	BAL-APY-A104023	2	2	Initial	102.881	-
Circuit 1 0.007	C1		BAL-APY-A104022	2	3	BAL-APY-A104023	2	3	Initial	103.073	-
Circuit 1 0.013	A1		BAL-APY-A104023	2	1	BAL-APY-A104024	2	1	Initial	121.849	-
Circuit 1 0.002	B1		BAL-APY-A104023	2	2	BAL-APY-A104024	2	2	Initial	122.353	-
Circuit 1 0.002	C1		BAL-APY-A104023	2	3	BAL-APY-A104024	2	3	Initial	122.588	-
Circuit 1 0.023	A1	5 LA 56	BAL-APY-A104029	2	1	BAL-APY-A104030	2	1	Initial	143.621	
Circuit 1 0.046	B1		BAL-APY-A104029	2	2	BAL-APY-A104030	2	2	Initial	143.627	
Circuit 1 0.033	C1		BAL-APY-A104029	2	3	BAL-APY-A104030	2	3	Initial	143.568	
Circuit 1 0.028	A1		BAL-APY-A104030	2	1	BAL-APY-A104031	2	1	Initial	149.748	
Circuit 1 0.056	B1		BAL-APY-A104030	2	2	BAL-APY-A104031	2	2	Initial	149.879	
Circuit 1 0.043	C1		BAL-APY-A104030	2	3	BAL-APY-A104031	2	3	Initial	149.829	
Circuit 1 0.022	A1		BAL-APY-A104031	2	1	BAL-APY-A104032	2	1	Initial	148.845	
Circuit 1 0.048	B1		BAL-APY-A104031	2	2	BAL-APY-A104032	2	2	Initial	148.685	
Circuit 1 0.037	C1		BAL-APY-A104031	2	3	BAL-APY-A104032	2	3	Initial	148.715	
Circuit 1 0.012	A1		BAL-APY-A104032	2	1	BAL-APY-A104033	2	1	Initial	123.882	

Circuit 1 0.023	B1			BAL-APY-A104032	2	2	BAL-APY-A104033	2	2	Initial	123.717	
Circuit 1 0.022	C1			BAL-APY-A104032	2	3	BAL-APY-A104033	2	3	Initial	123.925	
Circuit 1 0.052	A1	6	LA 56	BAL-APY-A104034	2	1	BAL-APY-A104035	2	1	Initial	124.376	
Circuit 1 0.003	B1			BAL-APY-A104034	2	2	BAL-APY-A104035	2	2	Initial	123.650	
Circuit 1 0.032	C1			BAL-APY-A104034	2	3	BAL-APY-A104035	2	3	Initial	124.023	
Circuit 1 0.036	A1	7	LA 56	BAL-APY-A104036	2	1	BAL-APY-A104037	2	1	Initial	232.673	
Circuit 1 0.132	B1			BAL-APY-A104036	2	2	BAL-APY-A104037	2	2	Initial	232.518	
Circuit 1 2.450	C1			BAL-APY-A104036	2	3	BAL-APY-A104037	2	3	Initial	230.413	
Circuit 1 0.010	A1	8	LA 56	BAL-APY-A104039	2	1	BAL-APY-A104143	2	1	Initial	135.512	
Circuit 1 0.004	B1			BAL-APY-A104039	2	2	BAL-APY-A104143	2	2	Initial	134.798	-
Circuit 1 0.051	C1			BAL-APY-A104039	2	3	BAL-APY-A104143	2	3	Initial	134.144	
Circuit 1 0.015	A1	9	LA 56	BAL-APY-A104040	2	1	BAL-APY-A104041	2	1	Initial	109.508	
Circuit 1 0.002	B1			BAL-APY-A104040	2	2	BAL-APY-A104041	2	2	Initial	109.633	-
Circuit 1 0.009	C1			BAL-APY-A104040	2	3	BAL-APY-A104041	2	3	Initial	110.933	
Circuit 1 0.066	A1			BAL-APY-A104041	2	1	BAL-APY-A104042	2	1	Initial	171.921	
Circuit 1 0.029	B1			BAL-APY-A104041	2	2	BAL-APY-A104042	2	2	Initial	171.889	
Circuit 1 0.056	C1			BAL-APY-A104041	2	3	BAL-APY-A104042	2	3	Initial	171.840	
Circuit 1 0.028	A1			BAL-APY-A104042	2	1	BAL-APY-A104043	2	1	Initial	142.157	
Circuit 1 0.001	B1			BAL-APY-A104042	2	2	BAL-APY-A104043	2	2	Initial	142.402	-
Circuit 1 0.017	C1			BAL-APY-A104042	2	3	BAL-APY-A104043	2	3	Initial	142.122	
Circuit 1 0.033	A1			BAL-APY-A104043	2	1	BAL-APY-A104044	2	1	Initial	148.268	
Circuit 1 0.021	B1			BAL-APY-A104043	2	2	BAL-APY-A104044	2	2	Initial	148.391	

Circuit 1 0.020	C1			BAL-APY-A104043	2	3	BAL-APY-A104044	2	3	Initial	148.208
Circuit 1 0.036	A1			BAL-APY-A104044	2	1	BAL-APY-A104045	2	1	Initial	146.033
Circuit 1 0.008	B1			BAL-APY-A104044	2	2	BAL-APY-A104045	2	2	Initial	145.924
Circuit 1 0.011	C1			BAL-APY-A104044	2	3	BAL-APY-A104045	2	3	Initial	146.202
Circuit 1 0.014	A1			BAL-APY-A104045	2	1	BAL-APY-A104046	2	1	Initial	129.698
Circuit 1 0.005	B1			BAL-APY-A104045	2	2	BAL-APY-A104046	2	2	Initial	128.967
Circuit 1 0.006	C1			BAL-APY-A104045	2	3	BAL-APY-A104046	2	3	Initial	128.487
Circuit 1 0.025	A1	10	LA 56	BAL-APY-A104052	2	1	BAL-APY-A104053	2	1	Initial	114.144
Circuit 1 0.017	B1			BAL-APY-A104052	2	2	BAL-APY-A104053	2	2	Initial	114.196
Circuit 1 0.001	C1			BAL-APY-A104052	2	3	BAL-APY-A104053	2	3	Initial	114.274
Circuit 1 0.018	A1			BAL-APY-A104053	2	1	BAL-APY-A104054	2	1	Initial	106.113
Circuit 1 0.013	B1			BAL-APY-A104053	2	2	BAL-APY-A104054	2	2	Initial	105.584
Circuit 1 0.005	C1			BAL-APY-A104053	2	3	BAL-APY-A104054	2	3	Initial	105.817
Circuit 1 0.035	A1	11	LA 56	BAL-APY-A104057	2	1	BAL-APY-A104058	2	1	Initial	125.759
Circuit 1 0.045	B1			BAL-APY-A104057	2	2	BAL-APY-A104058	2	2	Initial	126.217
Circuit 1 0.034	C1			BAL-APY-A104057	2	3	BAL-APY-A104058	2	3	Initial	126.670
Circuit 1 0.038	A1			BAL-APY-A104058	2	1	BAL-APY-A104059	2	1	Initial	118.675
Circuit 1 0.039	B1			BAL-APY-A104058	2	2	BAL-APY-A104059	2	2	Initial	118.599
Circuit 1 0.031	C1			BAL-APY-A104058	2	3	BAL-APY-A104059	2	3	Initial	118.657
Circuit 1 0.031	A1			BAL-APY-A104059	2	1	BAL-APY-A104060	2	1	Initial	115.856
Circuit 1 0.033	B1			BAL-APY-A104059	2	2	BAL-APY-A104060	2	2	Initial	115.655
Circuit 1 0.021	C1			BAL-APY-A104059	2	3	BAL-APY-A104060	2	3	Initial	115.850

Circuit 1 0.010	A1		BAL-APY-A104060	2	1	BAL-APY-A104061	2	1	Initial	80.354	
Circuit 1 0.011	B1		BAL-APY-A104060	2	2	BAL-APY-A104061	2	2	Initial	80.224	
Circuit 1 0.008	C1		BAL-APY-A104060	2	3	BAL-APY-A104061	2	3	Initial	80.430	
Circuit 1 0.014	A1	12 LA 56	BAL-APY-A104064	2	1	BAL-APY-A104065	2	1	Initial	108.053	
Circuit 1 0.016	B1		BAL-APY-A104064	2	2	BAL-APY-A104065	2	2	Initial	108.495	
Circuit 1 0.418	C1		BAL-APY-A104064	2	3	BAL-APY-A104065	2	3	Initial	109.196	-
Circuit 1 0.015	A1		BAL-APY-A104065	2	1	BAL-APY-A104066	2	1	Initial	112.224	
Circuit 1 0.019	B1		BAL-APY-A104065	2	2	BAL-APY-A104066	2	2	Initial	112.018	
Circuit 1 0.470	C1		BAL-APY-A104065	2	3	BAL-APY-A104066	2	3	Initial	111.571	
Circuit 1 0.022	A1		BAL-APY-A104066	2	1	BAL-APY-A104067	2	1	Initial	121.883	
Circuit 1 0.025	B1		BAL-APY-A104066	2	2	BAL-APY-A104067	2	2	Initial	122.084	
Circuit 1 0.036	C1		BAL-APY-A104066	2	3	BAL-APY-A104067	2	3	Initial	122.008	
Circuit 1 0.017	A1		BAL-APY-A104067	2	1	BAL-APY-A104068	2	1	Initial	119.528	
Circuit 1 0.021	B1		BAL-APY-A104067	2	2	BAL-APY-A104068	2	2	Initial	119.904	
Circuit 1 0.036	C1		BAL-APY-A104067	2	3	BAL-APY-A104068	2	3	Initial	119.675	
Circuit 1 0.020	A1	13 LA 56	BAL-APY-A102218	2	1	BAL-APY-A102217	2	1	Initial	46.876	
Circuit 1 0.036	B1		BAL-APY-A102218	2	2	BAL-APY-A102217	2	2	Initial	46.949	
Circuit 1 0.006	C1		BAL-APY-A102218	2	3	BAL-APY-A102217	2	3	Initial	46.960	
Circuit 1 0.026	A1		BAL-APY-A102217	2	1	BAL-APY-A102216	2	1	Initial	57.350	
Circuit 1 0.058	B1		BAL-APY-A102217	2	2	BAL-APY-A102216	2	2	Initial	57.335	
Circuit 1 0.025	C1		BAL-APY-A102217	2	3	BAL-APY-A102216	2	3	Initial	57.465	
Circuit 1 0.022	A1		BAL-APY-A102216	2	1	BAL-APY-A102215	2	1	Initial	55.220	

Circuit 1 0.024	B1			BAL-APY-A102216	2	2	BAL-APY-A102215	2	2	Initial	55.333	
Circuit 1 0.021	C1			BAL-APY-A102216	2	3	BAL-APY-A102215	2	3	Initial	55.242	
Circuit 1 0.018	A1			BAL-APY-A102215	2	1	BAL-APY-A102214	2	1	Initial	53.484	
Circuit 1 0.027	B1			BAL-APY-A102215	2	2	BAL-APY-A102214	2	2	Initial	53.302	
Circuit 1 0.018	C1			BAL-APY-A102215	2	3	BAL-APY-A102214	2	3	Initial	53.369	
Circuit 1 0.018	A1			BAL-APY-A102214	2	1	BAL-APY-A102213	2	1	Initial	53.032	
Circuit 1 0.019	B1			BAL-APY-A102214	2	2	BAL-APY-A102213	2	2	Initial	52.530	
Circuit 1 0.017	C1			BAL-APY-A102214	2	3	BAL-APY-A102213	2	3	Initial	52.431	
Circuit 1 0.014	A1	14	LA 56	BAL-APY-A102230	2	1	BAL-APY-A102231	2	1	Initial	49.537	
Circuit 1 0.022	B1			BAL-APY-A102230	2	2	BAL-APY-A102231	2	2	Initial	49.469	-
Circuit 1 0.029	C1			BAL-APY-A102230	2	3	BAL-APY-A102231	2	3	Initial	50.147	
Circuit 1 0.042	A1	15	LA 56	BAL-APY-A102246	2	1	BAL-APY-A102247	2	1	Initial	44.095	-
Circuit 1 0.048	B1			BAL-APY-A102246	2	2	BAL-APY-A102247	2	2	Initial	43.600	-
Circuit 1 0.048	C1			BAL-APY-A102246	2	3	BAL-APY-A102247	2	3	Initial	43.792	-
Circuit 1 0.063	A1			BAL-APY-A102247	2	1	BAL-APY-A102248	2	1	Initial	48.246	-
Circuit 1 0.061	B1			BAL-APY-A102247	2	2	BAL-APY-A102248	2	2	Initial	48.085	-
Circuit 1 0.043	C1			BAL-APY-A102247	2	3	BAL-APY-A102248	2	3	Initial	48.025	-
Circuit 1 0.007	A1	16	LA 56	BAL-APY-A104088	2	1	BAL-APY-A104089	2	1	Initial	50.245	
Circuit 1 0.141	B1			BAL-APY-A104088	2	2	BAL-APY-A104089	2	2	Initial	50.367	
Circuit 1 0.113	C1			BAL-APY-A104088	2	3	BAL-APY-A104089	2	3	Initial	50.343	
Circuit 1 0.003	A1			BAL-APY-A104089	2	1	BAL-APY-A104090	2	1	Initial	51.146	
Circuit 1 0.019	B1			BAL-APY-A104089	2	2	BAL-APY-A104090	2	2	Initial	51.243	

Circuit 1 0.009	C1	BAL-APY-A104089	2	3	BAL-APY-A104090	2	3	Initial	51.073	
Circuit 1 0.008	A1	BAL-APY-A104090	2	1	BAL-APY-A104091	2	1	Initial	51.908	
Circuit 1 0.011	B1	BAL-APY-A104090	2	2	BAL-APY-A104091	2	2	Initial	51.690	
Circuit 1 0.007	C1	BAL-APY-A104090	2	3	BAL-APY-A104091	2	3	Initial	51.915	
Circuit 1 0.013	A1	BAL-APY-A104091	2	1	BAL-APY-A104092	2	1	Initial	52.251	
Circuit 1 0.004	B1	BAL-APY-A104091	2	2	BAL-APY-A104092	2	2	Initial	52.361	
Circuit 1 0.012	C1	BAL-APY-A104091	2	3	BAL-APY-A104092	2	3	Initial	52.295	
Circuit 1 0.002	A1	BAL-APY-A104092	2	1	BAL-APY-A104093	2	1	Initial	53.240	
Circuit 1 0.017	B1	BAL-APY-A104092	2	2	BAL-APY-A104093	2	2	Initial	53.000	
Circuit 1 0.009	C1	BAL-APY-A104092	2	3	BAL-APY-A104093	2	3	Initial	52.884	
Circuit 1 0.003	A1	BAL-APY-A104093	2	1	BAL-APY-A104094	2	1	Initial	50.983	
Circuit 1 0.017	B1	BAL-APY-A104093	2	2	BAL-APY-A104094	2	2	Initial	51.169	
Circuit 1 0.008	C1	BAL-APY-A104093	2	3	BAL-APY-A104094	2	3	Initial	51.254	
Circuit 1 0.063	A1	BAL-APY-A104094	2	1	BAL-APY-A104095	2	1	Initial	101.848	
Circuit 1 0.081	B1	BAL-APY-A104094	2	2	BAL-APY-A104095	2	2	Initial	101.894	
Circuit 1 0.046	C1	BAL-APY-A104094	2	3	BAL-APY-A104095	2	3	Initial	101.934	
Circuit 1 0.002	A1	BAL-APY-A104095	2	1	BAL-APY-A104096	2	1	Initial	50.772	
Circuit 1 0.006	B1	BAL-APY-A104095	2	2	BAL-APY-A104096	2	2	Initial	50.535	
Circuit 1 0.002	C1	BAL-APY-A104095	2	3	BAL-APY-A104096	2	3	Initial	50.530	
Circuit 1 0.001	A1	BAL-APY-A104096	2	1	BAL-APY-A104097	2	1	Initial	39.458	
Circuit 1 0.001	B1	BAL-APY-A104096	2	2	BAL-APY-A104097	2	2	Initial	39.544	
Circuit 1 0.001	C1	BAL-APY-A104096	2	3	BAL-APY-A104097	2	3	Initial	39.535	-

Circuit 1 0.073	A1			BAL-APY-A104097	2	1	BAL-APY-A104098	2	1	Initial	47.366	
Circuit 1 0.003	B1			BAL-APY-A104097	2	2	BAL-APY-A104098	2	2	Initial	47.302	
Circuit 1 0.002	C1			BAL-APY-A104097	2	3	BAL-APY-A104098	2	3	Initial	48.509	-
Circuit 1 0.016	A1	17	LA 56	BAL-APY-A104110	2	1	BAL-APY-A104111	2	1	Initial	69.404	
Circuit 1 0.001	B1			BAL-APY-A104110	2	2	BAL-APY-A104111	2	2	Initial	68.188	-
Circuit 1 0.010	C1			BAL-APY-A104110	2	3	BAL-APY-A104111	2	3	Initial	67.903	
Circuit 1 0.035	A1	18	LA 56	BAL-APY-A104112	2	1	BAL-APY-A104113	2	1	Initial	104.375	
Circuit 1 0.028	B1			BAL-APY-A104112	2	2	BAL-APY-A104113	2	2	Initial	103.962	
Circuit 1 0.029	C1			BAL-APY-A104112	2	3	BAL-APY-A104113	2	3	Initial	104.707	
Circuit 1 0.001	A1	19	LA 56	BAL-APY-A097191	2	1	BAL-APY-A097190	2	1	Initial	42.696	-
Circuit 1 0.002	B1			BAL-APY-A097191	2	2	BAL-APY-A097190	2	2	Initial	42.735	
Circuit 1 0.001	C1			BAL-APY-A097191	2	3	BAL-APY-A097190	2	3	Initial	42.876	
Circuit 1 0.017	A1			BAL-APY-A097190	2	1	BAL-APY-A097189	2	1	Initial	51.495	
Circuit 1 0.012	B1			BAL-APY-A097190	2	2	BAL-APY-A097189	2	2	Initial	51.600	
Circuit 1 0.010	C1			BAL-APY-A097190	2	3	BAL-APY-A097189	2	3	Initial	51.643	
Circuit 1 0.006	A1			BAL-APY-A097189	2	1	BAL-APY-A097188	2	1	Initial	52.135	
Circuit 1 0.014	B1			BAL-APY-A097189	2	2	BAL-APY-A097188	2	2	Initial	52.057	
Circuit 1 0.005	C1			BAL-APY-A097189	2	3	BAL-APY-A097188	2	3	Initial	51.958	
Circuit 1 0.002	A1			BAL-APY-A097188	2	1	BAL-APY-A097187	2	1	Initial	41.675	
Circuit 1 0.005	B1			BAL-APY-A097188	2	2	BAL-APY-A097187	2	2	Initial	41.745	
Circuit 1 0.008	C1			BAL-APY-A097188	2	3	BAL-APY-A097187	2	3	Initial	41.820	
Circuit 1 0.006	A1			BAL-APY-A097187	2	1	BAL-APY-A097186	2	1	Initial	46.935	

Circuit 1 0.028	B1			BAL-APY-A097187	2	2	BAL-APY-A097186	2	2	Initial	46.891	-
Circuit 1 0.005	C1			BAL-APY-A097187	2	3	BAL-APY-A097186	2	3	Initial	46.750	
Circuit 1 0.015	A1			BAL-APY-A097186	2	1	BAL-APY-A097185	2	1	Initial	45.909	
Circuit 1 0.047	B1			BAL-APY-A097186	2	2	BAL-APY-A097185	2	2	Initial	45.901	
Circuit 1 0.012	C1			BAL-APY-A097186	2	3	BAL-APY-A097185	2	3	Initial	45.943	
Circuit 1 0.005	A1			BAL-APY-A097185	2	1	BAL-APY-A097184	2	1	Initial	51.338	-
Circuit 1 0.004	B1			BAL-APY-A097185	2	2	BAL-APY-A097184	2	2	Initial	50.804	-
Circuit 1 0.008	C1			BAL-APY-A097185	2	3	BAL-APY-A097184	2	3	Initial	50.678	
Circuit 1 0.027	A1	20	LA 56	BAL-APY-A104074	2	1	BAL-APY-A104075	2	1	Initial	90.654	
Circuit 1 0.054	B1			BAL-APY-A104074	2	2	BAL-APY-A104075	2	2	Initial	89.422	
Circuit 1 0.031	C1			BAL-APY-A104074	2	3	BAL-APY-A104075	2	3	Initial	89.389	
Circuit 1 0.012	A1	21	LA 56	BAL-APY-A104011	3	1	BAL-APY-A104141	2	1	Initial	7.716	-
Circuit 1 0.006	B1			BAL-APY-A104011	3	2	BAL-APY-A104141	2	2	Initial	8.162	-
Circuit 1 0.012	C1			BAL-APY-A104011	3	3	BAL-APY-A104141	2	3	Initial	8.592	-
Circuit 1 0.003	A1	22	LA 56	BAL-APY-A104017	3	1	BAL-APY-A104142	2	1	Initial	8.922	
Circuit 1 0.006	B1			BAL-APY-A104017	3	2	BAL-APY-A104142	2	2	Initial	8.735	-
Circuit 1 0.004	C1			BAL-APY-A104017	3	3	BAL-APY-A104142	2	3	Initial	9.765	
Circuit 1 0.013	A1	23	LA 56	BAL-APY-A104024	3	1	BAL-APY-A104069	2	1	Initial	15.515	
Circuit 1 0.063	B1			BAL-APY-A104024	3	2	BAL-APY-A104069	2	2	Initial	13.591	
Circuit 1 0.143	C1			BAL-APY-A104024	3	3	BAL-APY-A104069	2	3	Initial	16.829	
Circuit 1 0.010	A1	24	LA 56	BAL-APY-A104029	3	1	BAL-APY-A104072	2	1	Initial	95.613	
Circuit 1 0.004	B1			BAL-APY-A104029	3	2	BAL-APY-A104072	2	2	Initial	95.313	-

Circuit 1 0.025	C1		BAL-APY-A104029	3	3	BAL-APY-A104072	2	3	Initial	95.750	
Circuit 1 0.017	A1		BAL-APY-A104072	2	1	BAL-APY-A104073	2	1	Initial	99.532	
Circuit 1 0.002	B1		BAL-APY-A104072	2	2	BAL-APY-A104073	2	2	Initial	99.517	-
Circuit 1 0.028	C1		BAL-APY-A104072	2	3	BAL-APY-A104073	2	3	Initial	100.271	
Circuit 1 0.080	A1	25 LA 56	BAL-APY-A104036	3	1	BAL-APY-A104078	2	1	Initial	43.821	-
Circuit 1 0.004	B1		BAL-APY-A104036	3	2	BAL-APY-A104078	2	2	Initial	43.573	-
Circuit 1 0.005	C1		BAL-APY-A104036	3	3	BAL-APY-A104078	2	3	Initial	44.418	
Circuit 1 0.003	A1		BAL-APY-A104078	2	1	BAL-APY-A104079	2	1	Initial	30.162	
Circuit 1 0.003	B1		BAL-APY-A104078	2	2	BAL-APY-A104079	2	2	Initial	30.001	
Circuit 1 0.009	C1		BAL-APY-A104078	2	3	BAL-APY-A104079	2	3	Initial	29.955	-
Circuit 1 0.029	A1		BAL-APY-A104079	2	1	BAL-APY-A104080	2	1	Initial	53.611	
Circuit 1 0.001	B1		BAL-APY-A104079	2	2	BAL-APY-A104080	2	2	Initial	53.995	
Circuit 1 0.006	C1		BAL-APY-A104079	2	3	BAL-APY-A104080	2	3	Initial	53.769	
Circuit 1 0.053	A1		BAL-APY-A104080	2	1	BAL-APY-A104081	2	1	Initial	83.075	
Circuit 1 0.029	B1		BAL-APY-A104080	2	2	BAL-APY-A104081	2	2	Initial	82.860	
Circuit 1 0.010	C1		BAL-APY-A104080	2	3	BAL-APY-A104081	2	3	Initial	83.160	
Circuit 1 0.012	A1		BAL-APY-A104081	2	1	BAL-APY-A104082	2	1	Initial	57.322	
Circuit 1 0.003	B1		BAL-APY-A104081	2	2	BAL-APY-A104082	2	2	Initial	57.327	-
Circuit 1 0.005	C1		BAL-APY-A104081	2	3	BAL-APY-A104082	2	3	Initial	57.250	
Circuit 1 0.022	A1		BAL-APY-A104082	2	1	BAL-APY-A104083	2	1	Initial	100.816	
Circuit 1 0.030	B1		BAL-APY-A104082	2	2	BAL-APY-A104083	2	2	Initial	100.923	
Circuit 1 0.016	C1		BAL-APY-A104082	2	3	BAL-APY-A104083	2	3	Initial	100.869	

Circuit 1 0.006	A1			BAL-APY-A104083	2	1	BAL-APY-A104084	2	1	Initial	54.901	-
Circuit 1 0.007	B1			BAL-APY-A104083	2	2	BAL-APY-A104084	2	2	Initial	54.840	-
Circuit 1 0.009	C1			BAL-APY-A104083	2	3	BAL-APY-A104084	2	3	Initial	54.825	-
Circuit 1 0.001	A1			BAL-APY-A104084	2	1	BAL-APY-A104085	2	1	Initial	52.520	-
Circuit 1 0.004	B1			BAL-APY-A104084	2	2	BAL-APY-A104085	2	2	Initial	52.565	-
Circuit 1 0.002	C1			BAL-APY-A104084	2	3	BAL-APY-A104085	2	3	Initial	52.562	
Circuit 1 0.007	A1			BAL-APY-A104085	2	1	BAL-APY-A104086	2	1	Initial	51.721	-
Circuit 1 0.002	B1			BAL-APY-A104085	2	2	BAL-APY-A104086	2	2	Initial	51.633	
Circuit 1 0.008	C1			BAL-APY-A104085	2	3	BAL-APY-A104086	2	3	Initial	51.184	-
Circuit 1 0.049	A1	26	LA 56	BAL-APY-A104052	3	1	BAL-APY-A104114	2	1	Initial	86.342	
Circuit 1 0.028	B1			BAL-APY-A104052	3	2	BAL-APY-A104114	2	2	Initial	86.106	
Circuit 1 0.089	C1			BAL-APY-A104052	3	3	BAL-APY-A104114	2	3	Initial	86.459	-
Circuit 1 0.011	A1	27	LA 56	BAL-APY-A104057	3	1	BAL-APY-A104128	2	1	Initial	32.434	
Circuit 1 0.138	B1			BAL-APY-A104057	3	2	BAL-APY-A104128	2	2	Initial	32.376	
Circuit 1 0.009	C1			BAL-APY-A104057	3	3	BAL-APY-A104128	2	3	Initial	31.747	
Circuit 1 0.006	A1	28	LA 56	BAL-APY-A104061	3	1	BAL-APY-A104128	2	1	Initial	15.850	
Circuit 1 0.510	B1			BAL-APY-A104061	3	2	BAL-APY-A104128	2	2	Initial	16.169	-
Circuit 1 0.458	C1			BAL-APY-A104061	3	3	BAL-APY-A104128	2	3	Initial	16.295	-
Circuit 1 0.014	A1	29	LA 56	BAL-APY-A104064	3	1	BAL-APY-A104129	2	1	Initial	45.334	
Circuit 1 0.020	B1			BAL-APY-A104064	3	2	BAL-APY-A104129	2	2	Initial	45.983	
Circuit 1 0.010	C1			BAL-APY-A104064	3	3	BAL-APY-A104129	2	3	Initial	45.949	
Circuit 1 0.013	A1			BAL-APY-A104129	2	1	BAL-APY-A104130	2	1	Initial	51.260	

Circuit 1 0.017	B1			BAL-APY-A104129	2	2	BAL-APY-A104130	2	2	Initial	51.167	
Circuit 1 0.015	C1			BAL-APY-A104129	2	3	BAL-APY-A104130	2	3	Initial	51.180	
Circuit 1 0.006	A1			BAL-APY-A104130	2	1	terreno	2	1	Initial	36.680	
Circuit 1 0.009	B1			BAL-APY-A104130	2	2	terreno	2	2	Initial	36.750	
Circuit 1 0.008	C1			BAL-APY-A104130	2	3	terreno	2	3	Initial	36.748	
Circuit 1 0.007	A1	30	LA 56	BAL-APY-A104068	3	1	BAL-APY-A104131	2	1	Initial	58.792	
Circuit 1 0.017	B1			BAL-APY-A104068	3	2	BAL-APY-A104131	2	2	Initial	59.194	
Circuit 1 0.022	C1			BAL-APY-A104068	3	3	BAL-APY-A104131	2	3	Initial	59.421	
Circuit 1 0.001	A1	31	LA 56	BAL-APY-A104121	3	1	BAL-APY-A104122	2	1	Initial	48.380	
Circuit 1 0.055	B1			BAL-APY-A104121	3	2	BAL-APY-A104122	2	2	Initial	48.233	-
Circuit 1 0.077	C1			BAL-APY-A104121	3	3	BAL-APY-A104122	2	3	Initial	48.917	
Circuit 1 0.008	A1			BAL-APY-A104122	2	1	BAL-APY-A104123	2	1	Initial	47.335	
Circuit 1 0.010	B1			BAL-APY-A104122	2	2	BAL-APY-A104123	2	2	Initial	47.614	
Circuit 1 0.004	C1			BAL-APY-A104122	2	3	BAL-APY-A104123	2	3	Initial	47.346	
Circuit 1 0.031	A1			BAL-APY-A104123	2	1	BAL-APY-A104124	2	1	Initial	70.493	
Circuit 1 0.025	B1			BAL-APY-A104123	2	2	BAL-APY-A104124	2	2	Initial	70.330	
Circuit 1 0.018	C1			BAL-APY-A104123	2	3	BAL-APY-A104124	2	3	Initial	70.483	
Circuit 1 0.006	A1			BAL-APY-A104124	2	1	BAL-APY-A104125	2	1	Initial	43.387	
Circuit 1 0.019	B1			BAL-APY-A104124	2	2	BAL-APY-A104125	2	2	Initial	43.302	
Circuit 1 0.009	C1			BAL-APY-A104124	2	3	BAL-APY-A104125	2	3	Initial	43.504	
Circuit 1 0.014	A1	32	LA 56	BAL-APY-A102218	3	1	BAL-APY-A102222	2	1	Initial	47.310	
Circuit 1 0.017	B1			BAL-APY-A102218	3	2	BAL-APY-A102222	2	2	Initial	46.712	

Circuit 1 0.022	C1	BAL-APY-A102218	3	3	BAL-APY-A102222	2	3	Initial	46.337	
Circuit 1 0.016	A1	BAL-APY-A102222	2	1	BAL-APY-A102223	2	1	Initial	50.969	
Circuit 1 0.019	B1	BAL-APY-A102222	2	2	BAL-APY-A102223	2	2	Initial	51.020	
Circuit 1 0.021	C1	BAL-APY-A102222	2	3	BAL-APY-A102223	2	3	Initial	50.927	
Circuit 1 0.015	A1	BAL-APY-A102223	2	1	BAL-APY-A102224	2	1	Initial	53.322	
Circuit 1 0.012	B1	BAL-APY-A102223	2	2	BAL-APY-A102224	2	2	Initial	53.371	
Circuit 1 0.010	C1	BAL-APY-A102223	2	3	BAL-APY-A102224	2	3	Initial	53.314	
Circuit 1 0.010	A1	BAL-APY-A102224	2	1	BAL-APY-A102225	2	1	Initial	48.706	
Circuit 1 0.001	B1	BAL-APY-A102224	2	2	BAL-APY-A102225	2	2	Initial	48.511	-
Circuit 1 0.006	C1	BAL-APY-A102224	2	3	BAL-APY-A102225	2	3	Initial	48.821	
Circuit 1 0.011	A1	BAL-APY-A102225	2	1	BAL-APY-A102226	2	1	Initial	48.900	
Circuit 1 0.003	B1	BAL-APY-A102225	2	2	BAL-APY-A102226	2	2	Initial	48.808	
Circuit 1 0.006	C1	BAL-APY-A102225	2	3	BAL-APY-A102226	2	3	Initial	48.706	
Circuit 1 0.016	A1	BAL-APY-A102226	2	1	BAL-APY-A102227	2	1	Initial	50.315	
Circuit 1 0.003	B1	BAL-APY-A102226	2	2	BAL-APY-A102227	2	2	Initial	50.365	-
Circuit 1 0.002	C1	BAL-APY-A102226	2	3	BAL-APY-A102227	2	3	Initial	50.190	
Circuit 1 0.009	A1	BAL-APY-A102227	2	1	BAL-APY-A102228	2	1	Initial	48.879	
Circuit 1 0.007	B1	BAL-APY-A102227	2	2	BAL-APY-A102228	2	2	Initial	49.008	
Circuit 1 0.007	C1	BAL-APY-A102227	2	3	BAL-APY-A102228	2	3	Initial	49.186	
Circuit 1 0.017	A1	BAL-APY-A102228	2	1	BAL-APY-A102229	2	1	Initial	59.186	
Circuit 1 0.005	B1	BAL-APY-A102228	2	2	BAL-APY-A102229	2	2	Initial	59.291	
Circuit 1 0.000	C1	BAL-APY-A102228	2	3	BAL-APY-A102229	2	3	Initial	59.435	

Circuit 1 0.035	A1	33	LA 56	BAL-APY-A102229	3	1	BAL-APY-A102233	2	1	Initial	44.526	-
Circuit 1 0.020	B1			BAL-APY-A102229	3	2	BAL-APY-A102233	2	2	Initial	44.014	
Circuit 1 0.047	C1			BAL-APY-A102229	3	3	BAL-APY-A102233	2	3	Initial	44.553	
Circuit 1 0.016	A1			BAL-APY-A102233	2	1	BAL-APY-A102234	2	1	Initial	44.778	
Circuit 1 0.020	B1			BAL-APY-A102233	2	2	BAL-APY-A102234	2	2	Initial	44.506	
Circuit 1 0.009	C1			BAL-APY-A102233	2	3	BAL-APY-A102234	2	3	Initial	44.843	
Circuit 1 0.102	A1	34	LA 56	BAL-APY-A104086	3	1	BAL-APY-A104102	2	1	Initial	65.999	
Circuit 1 0.558	B1			BAL-APY-A104086	3	2	BAL-APY-A104102	2	2	Initial	65.882	
Circuit 1 0.207	C1			BAL-APY-A104086	3	3	BAL-APY-A104102	2	3	Initial	66.184	
Circuit 1 0.271	A1	35	LA 56	BAL-APY-A104098	3	1	BAL-APY-A104099	2	1	Initial	39.927	-
Circuit 1 0.002	B1			BAL-APY-A104098	3	2	BAL-APY-A104099	2	2	Initial	38.764	
Circuit 1 0.050	C1			BAL-APY-A104098	3	3	BAL-APY-A104099	2	3	Initial	38.751	-
Circuit 1 0.036	A1	36	LA 56	BAL-APY-A097191	3	1	BAL-APY-A097200	2	1	Initial	45.248	
Circuit 1 0.035	B1			BAL-APY-A097191	3	2	BAL-APY-A097200	2	2	Initial	45.171	
Circuit 1 0.049	C1			BAL-APY-A097191	3	3	BAL-APY-A097200	2	3	Initial	45.217	
Circuit 1 0.006	A1			BAL-APY-A097200	2	1	BAL-APY-A097201	2	1	Initial	44.994	-
Circuit 1 0.008	B1			BAL-APY-A097200	2	2	BAL-APY-A097201	2	2	Initial	45.000	
Circuit 1 0.001	C1			BAL-APY-A097200	2	3	BAL-APY-A097201	2	3	Initial	45.019	-
Circuit 1 0.004	A1			BAL-APY-A097201	2	1	BAL-APY-A097202	2	1	Initial	40.643	-
Circuit 1 0.004	B1			BAL-APY-A097201	2	2	BAL-APY-A097202	2	2	Initial	40.718	
Circuit 1 0.001	C1			BAL-APY-A097201	2	3	BAL-APY-A097202	2	3	Initial	40.400	-
Circuit 1 0.000	A1	37	LA 56	BAL-APY-A097184	3	1	BAL-APY-A097197	2	1	Initial	35.491	

Circuit 1 0.014	B1			BAL-APY-A097184	3	2	BAL-APY-A097197	2	2	Initial	35.363	
Circuit 1 0.001	C1			BAL-APY-A097184	3	3	BAL-APY-A097197	2	3	Initial	36.356	
Circuit 1 0.008	A1	38	LA 56	BAL-APY-A104036	4	1	BAL-APY-A097192	2	1	Initial	45.132	-
Circuit 1 0.013	B1			BAL-APY-A104036	4	2	BAL-APY-A097192	2	2	Initial	44.578	-
Circuit 1 0.028	C1			BAL-APY-A104036	4	3	BAL-APY-A097192	2	3	Initial	44.305	
Circuit 1 0.006	A1	39	LA 56	BAL-APY-A104052	4	1	BAL-APY-A104115	2	1	Initial	46.114	
Circuit 1 0.002	B1			BAL-APY-A104052	4	2	BAL-APY-A104115	2	2	Initial	45.580	-
Circuit 1 0.002	C1			BAL-APY-A104052	4	3	BAL-APY-A104115	2	3	Initial	45.795	
Circuit 1 0.014	A1			BAL-APY-A104115	2	1	BAL-APY-A104116	2	1	Initial	52.929	
Circuit 1 0.007	B1			BAL-APY-A104115	2	2	BAL-APY-A104116	2	2	Initial	52.921	
Circuit 1 0.009	C1			BAL-APY-A104115	2	3	BAL-APY-A104116	2	3	Initial	52.914	
Circuit 1 0.008	A1			BAL-APY-A104116	2	1	BAL-APY-A104117	2	1	Initial	48.442	
Circuit 1 0.117	B1			BAL-APY-A104116	2	2	BAL-APY-A104117	2	2	Initial	48.554	-
Circuit 1 0.007	C1			BAL-APY-A104116	2	3	BAL-APY-A104117	2	3	Initial	48.746	
Circuit 1 0.011	A1			BAL-APY-A104117	2	1	BAL-APY-A104118	2	1	Initial	53.453	
Circuit 1 0.124	B1			BAL-APY-A104117	2	2	BAL-APY-A104118	2	2	Initial	53.363	
Circuit 1 0.011	C1			BAL-APY-A104117	2	3	BAL-APY-A104118	2	3	Initial	53.315	
Circuit 1 0.007	A1			BAL-APY-A104118	2	1	BAL-APY-A104119	2	1	Initial	51.243	
Circuit 1 0.002	B1			BAL-APY-A104118	2	2	BAL-APY-A104119	2	2	Initial	51.201	
Circuit 1 0.007	C1			BAL-APY-A104118	2	3	BAL-APY-A104119	2	3	Initial	51.173	
Circuit 1 0.002	A1			BAL-APY-A104119	2	1	BAL-APY-A104120	2	1	Initial	47.694	
Circuit 1 0.001	B1			BAL-APY-A104119	2	2	BAL-APY-A104120	2	2	Initial	47.647	

Circuit 1 0.005	C1		BAL-APY-A104119	2	3	BAL-APY-A104120	2	3	Initial	47.692
Circuit 1 0.001	A1		BAL-APY-A104120	2	1	BAL-APY-A104121	2	1	Initial	52.335
Circuit 1 0.003	B1		BAL-APY-A104120	2	2	BAL-APY-A104121	2	2	Initial	52.307
Circuit 1 0.011	C1		BAL-APY-A104120	2	3	BAL-APY-A104121	2	3	Initial	52.314
Circuit 1 0.009	A1	40 LA 56	BAL-APY-A104068	4	1	BAL-APY-A104133	2	1	Initial	52.523
Circuit 1 0.024	B1		BAL-APY-A104068	4	2	BAL-APY-A104133	2	2	Initial	52.800
Circuit 1 0.006	C1		BAL-APY-A104068	4	3	BAL-APY-A104133	2	3	Initial	53.678
Circuit 1 0.015	A1		BAL-APY-A104133	2	1	BAL-APY-A104134	2	1	Initial	51.474
Circuit 1 0.023	B1		BAL-APY-A104133	2	2	BAL-APY-A104134	2	2	Initial	51.361
Circuit 1 0.016	C1		BAL-APY-A104133	2	3	BAL-APY-A104134	2	3	Initial	51.130
Circuit 1 0.012	A1		BAL-APY-A104134	2	1	BAL-APY-A104135	2	1	Initial	48.980
Circuit 1 0.018	B1		BAL-APY-A104134	2	2	BAL-APY-A104135	2	2	Initial	49.137
Circuit 1 0.006	C1		BAL-APY-A104134	2	3	BAL-APY-A104135	2	3	Initial	49.454
Circuit 1 0.007	A1		BAL-APY-A104135	2	1	BAL-APY-A104136	2	1	Initial	50.324
Circuit 1 0.022	B1		BAL-APY-A104135	2	2	BAL-APY-A104136	2	2	Initial	50.101
Circuit 1 0.016	C1		BAL-APY-A104135	2	3	BAL-APY-A104136	2	3	Initial	49.894
Circuit 1 0.009	A1		BAL-APY-A104136	2	1	BAL-APY-A104137	2	1	Initial	49.627
Circuit 1 0.023	B1		BAL-APY-A104136	2	2	BAL-APY-A104137	2	2	Initial	49.724
Circuit 1 0.010	C1		BAL-APY-A104136	2	3	BAL-APY-A104137	2	3	Initial	49.616
Circuit 1 0.005	A1		BAL-APY-A104137	2	1	BAL-APY-A104138	2	1	Initial	48.461
Circuit 1 0.026	B1		BAL-APY-A104137	2	2	BAL-APY-A104138	2	2	Initial	48.610
Circuit 1 0.008	C1		BAL-APY-A104137	2	3	BAL-APY-A104138	2	3	Initial	48.703

Circuit 1 0.008	A1	41	LA 56	BAL-APY-A104004	21	1	BAL-APY-A104005	21	1	Initial	121.581	-
Circuit 1 0.005	B1			BAL-APY-A104004	21	2	BAL-APY-A104005	21	2	Initial	121.434	-
Circuit 1 0.005	C1			BAL-APY-A104004	21	3	BAL-APY-A104005	21	3	Initial	121.341	-
Circuit 1 0.000	A1			BAL-APY-A104005	21	1	BAL-APY-A104006	21	1	Initial	125.622	-
Circuit 1 0.000	B1			BAL-APY-A104005	21	2	BAL-APY-A104006	21	2	Initial	125.469	-
Circuit 1 0.005	C1			BAL-APY-A104005	21	3	BAL-APY-A104006	21	3	Initial	125.504	-
Circuit 1 0.008	A1			BAL-APY-A104006	21	1	BAL-APY-A104007	21	1	Initial	150.643	-
Circuit 1 0.000	B1			BAL-APY-A104006	21	2	BAL-APY-A104007	21	2	Initial	150.858	-
Circuit 1 0.008	C1			BAL-APY-A104006	21	3	BAL-APY-A104007	21	3	Initial	150.853	-
Circuit 1 0.001	A1			BAL-APY-A104007	21	1	BAL-APY-A104008	21	1	Initial	133.379	-
Circuit 1 0.006	B1			BAL-APY-A104007	21	2	BAL-APY-A104008	21	2	Initial	133.242	-
Circuit 1 0.003	C1			BAL-APY-A104007	21	3	BAL-APY-A104008	21	3	Initial	133.215	-
Circuit 1 0.005	A1			BAL-APY-A104008	21	1	BAL-APY-A104009	21	1	Initial	119.738	-
Circuit 1 0.006	B1			BAL-APY-A104008	21	2	BAL-APY-A104009	21	2	Initial	119.803	-
Circuit 1 0.005	C1			BAL-APY-A104008	21	3	BAL-APY-A104009	21	3	Initial	119.767	-
Circuit 1 0.004	A1			BAL-APY-A104009	21	1	BAL-APY-A104010	21	1	Initial	122.017	-
Circuit 1 0.007	B1			BAL-APY-A104009	21	2	BAL-APY-A104010	21	2	Initial	121.989	-
Circuit 1 0.006	C1			BAL-APY-A104009	21	3	BAL-APY-A104010	21	3	Initial	121.964	-
Circuit 1 0.003	A1			BAL-APY-A104010	21	1	BAL-APY-A104011	21	1	Initial	113.863	-
Circuit 1 0.004	B1			BAL-APY-A104010	21	2	BAL-APY-A104011	21	2	Initial	113.530	-
Circuit 1 0.004	C1			BAL-APY-A104010	21	3	BAL-APY-A104011	21	3	Initial	113.747	-
Circuit 1 0.007	A1	42	LA 56	BAL-APY-A104015	21	1	BAL-APY-A104016	21	1	Initial	108.200	-

Circuit 1 0.082	B1			BAL-APY-A104015	21	2	BAL-APY-A104016	21	2	Initial	107.208	-
Circuit 1 0.001	C1			BAL-APY-A104015	21	3	BAL-APY-A104016	21	3	Initial	107.326	-
Circuit 1 0.003	A1			BAL-APY-A104016	21	1	BAL-APY-A104017	21	1	Initial	118.866	-
Circuit 1 0.118	B1			BAL-APY-A104016	21	2	BAL-APY-A104017	21	2	Initial	119.081	
Circuit 1 0.004	C1			BAL-APY-A104016	21	3	BAL-APY-A104017	21	3	Initial	119.026	
Circuit 1 0.030	A1	43	LA 56	BAL-APY-A104019	21	1	BAL-APY-A104020	21	1	Initial	119.228	-
Circuit 1 0.029	B1			BAL-APY-A104019	21	2	BAL-APY-A104020	21	2	Initial	119.131	-
Circuit 1 0.048	C1			BAL-APY-A104019	21	3	BAL-APY-A104020	21	3	Initial	118.817	
Circuit 1 0.030	A1			BAL-APY-A104020	21	1	BAL-APY-A104021	21	1	Initial	116.560	-
Circuit 1 0.021	B1			BAL-APY-A104020	21	2	BAL-APY-A104021	21	2	Initial	115.697	-
Circuit 1 0.003	C1			BAL-APY-A104020	21	3	BAL-APY-A104021	21	3	Initial	115.959	
Circuit 1 0.026	A1	44	LA 56	BAL-APY-A104024	21	1	BAL-APY-A104025	21	1	Initial	141.271	-
Circuit 1 0.018	B1			BAL-APY-A104024	21	2	BAL-APY-A104025	21	2	Initial	140.964	
Circuit 1 0.009	C1			BAL-APY-A104024	21	3	BAL-APY-A104025	21	3	Initial	141.269	
Circuit 1 0.012	A1			BAL-APY-A104025	21	1	BAL-APY-A104026	21	1	Initial	129.335	-
Circuit 1 0.011	B1			BAL-APY-A104025	21	2	BAL-APY-A104026	21	2	Initial	129.385	
Circuit 1 0.004	C1			BAL-APY-A104025	21	3	BAL-APY-A104026	21	3	Initial	129.396	
Circuit 1 0.010	A1			BAL-APY-A104026	21	1	BAL-APY-A104027	21	1	Initial	107.567	-
Circuit 1 0.004	B1			BAL-APY-A104026	21	2	BAL-APY-A104027	21	2	Initial	107.425	
Circuit 1 0.001	C1			BAL-APY-A104026	21	3	BAL-APY-A104027	21	3	Initial	107.592	-
Circuit 1 0.006	A1			BAL-APY-A104027	21	1	BAL-APY-A104028	21	1	Initial	134.342	-
Circuit 1 0.022	B1			BAL-APY-A104027	21	2	BAL-APY-A104028	21	2	Initial	134.383	

Circuit 1 0.007	C1			BAL-APY-A104027	21	3	BAL-APY-A104028	21	3	Initial	134.186	
Circuit 1 0.003	A1			BAL-APY-A104028	21	1	BAL-APY-A104029	21	1	Initial	153.202	-
Circuit 1 0.044	B1			BAL-APY-A104028	21	2	BAL-APY-A104029	21	2	Initial	153.306	
Circuit 1 0.019	C1			BAL-APY-A104028	21	3	BAL-APY-A104029	21	3	Initial	153.789	
Circuit 1 0.034	A1	45	LA 56	BAL-APY-A104033	21	1	BAL-APY-A104034	21	1	Initial	247.955	
Circuit 1 0.031	B1			BAL-APY-A104033	21	2	BAL-APY-A104034	21	2	Initial	247.487	-
Circuit 1 0.035	C1			BAL-APY-A104033	21	3	BAL-APY-A104034	21	3	Initial	248.433	
Circuit 1 0.062	A1	46	LA 56	BAL-APY-A104035	21	1	BAL-APY-A104036	21	1	Initial	131.425	
Circuit 1 0.012	B1			BAL-APY-A104035	21	2	BAL-APY-A104036	21	2	Initial	131.538	
Circuit 1 0.023	C1			BAL-APY-A104035	21	3	BAL-APY-A104036	21	3	Initial	131.541	
Circuit 1 0.004	A1	47	LA 56	BAL-APY-A104037	21	1	BAL-APY-A104038	21	1	Initial	127.245	
Circuit 1 0.038	B1			BAL-APY-A104037	21	2	BAL-APY-A104038	21	2	Initial	126.608	
Circuit 1 0.019	C1			BAL-APY-A104037	21	3	BAL-APY-A104038	21	3	Initial	127.081	
Circuit 1 0.114	A1			BAL-APY-A104038	21	1	BAL-APY-A104039	21	1	Initial	134.530	-
Circuit 1 0.052	B1			BAL-APY-A104038	21	2	BAL-APY-A104039	21	2	Initial	134.199	
Circuit 1 0.049	C1			BAL-APY-A104038	21	3	BAL-APY-A104039	21	3	Initial	134.374	-
Circuit 1 0.044	A1	48	LA 56	BAL-APY-A104143	21	1	BAL-APY-A104040	21	1	Initial	232.182	
Circuit 1 0.092	B1			BAL-APY-A104143	21	2	BAL-APY-A104040	21	2	Initial	230.984	
Circuit 1 0.081	C1			BAL-APY-A104143	21	3	BAL-APY-A104040	21	3	Initial	230.432	
Circuit 1 0.016	A1	49	LA 56	BAL-APY-A104046	21	1	BAL-APY-A104047	21	1	Initial	120.213	
Circuit 1 0.026	B1			BAL-APY-A104046	21	2	BAL-APY-A104047	21	2	Initial	119.276	
Circuit 1 0.056	C1			BAL-APY-A104046	21	3	BAL-APY-A104047	21	3	Initial	118.551	

Circuit 1 0.031	A1	BAL-APY-A104047	21	1	BAL-APY-A104048	21	1	Initial	124.163
Circuit 1 0.035	B1	BAL-APY-A104047	21	2	BAL-APY-A104048	21	2	Initial	123.962
Circuit 1 0.065	C1	BAL-APY-A104047	21	3	BAL-APY-A104048	21	3	Initial	124.228
Circuit 1 0.025	A1	BAL-APY-A104048	21	1	BAL-APY-A104049	21	1	Initial	118.738
Circuit 1 0.029	B1	BAL-APY-A104048	21	2	BAL-APY-A104049	21	2	Initial	118.886
Circuit 1 0.052	C1	BAL-APY-A104048	21	3	BAL-APY-A104049	21	3	Initial	118.836
Circuit 1 0.030	A1	BAL-APY-A104049	21	1	BAL-APY-A104050	21	1	Initial	123.884
Circuit 1 0.028	B1	BAL-APY-A104049	21	2	BAL-APY-A104050	21	2	Initial	124.005
Circuit 1 0.056	C1	BAL-APY-A104049	21	3	BAL-APY-A104050	21	3	Initial	123.982
Circuit 1 0.029	A1	BAL-APY-A104050	21	1	BAL-APY-A104051	21	1	Initial	121.712
Circuit 1 0.033	B1	BAL-APY-A104050	21	2	BAL-APY-A104051	21	2	Initial	121.638
Circuit 1 0.053	C1	BAL-APY-A104050	21	3	BAL-APY-A104051	21	3	Initial	121.589
Circuit 1 0.005	A1	BAL-APY-A104051	21	1	BAL-APY-A104052	21	1	Initial	98.007
Circuit 1 0.019	B1	BAL-APY-A104051	21	2	BAL-APY-A104052	21	2	Initial	97.988
Circuit 1 0.027	C1	BAL-APY-A104051	21	3	BAL-APY-A104052	21	3	Initial	99.053
Circuit 1 0.003	A1	50 LA 56 BAL-APY-A104054	21	1	BAL-APY-A104055	21	1	Initial	93.774
Circuit 1 0.010	B1	BAL-APY-A104054	21	2	BAL-APY-A104055	21	2	Initial	93.301
Circuit 1 0.010	C1	BAL-APY-A104054	21	3	BAL-APY-A104055	21	3	Initial	93.487
Circuit 1 0.028	A1	BAL-APY-A104055	21	1	BAL-APY-A104056	21	1	Initial	139.066
Circuit 1 0.042	B1	BAL-APY-A104055	21	2	BAL-APY-A104056	21	2	Initial	139.053
Circuit 1 0.041	C1	BAL-APY-A104055	21	3	BAL-APY-A104056	21	3	Initial	139.023
Circuit 1 0.038	A1	BAL-APY-A104056	21	1	BAL-APY-A104057	21	1	Initial	149.513

Circuit 1 0.053	B1			BAL-APY-A104056	21	2	BAL-APY-A104057	21	2	Initial	149.934	
Circuit 1 0.053	C1			BAL-APY-A104056	21	3	BAL-APY-A104057	21	3	Initial	150.706	
Circuit 1 0.034	A1	51	LA 56	BAL-APY-A104061	21	1	BAL-APY-A104062	21	1	Initial	125.971	
Circuit 1 0.041	B1			BAL-APY-A104061	21	2	BAL-APY-A104062	21	2	Initial	126.225	
Circuit 1 0.033	C1			BAL-APY-A104061	21	3	BAL-APY-A104062	21	3	Initial	126.900	
Circuit 1 0.039	A1			BAL-APY-A104062	21	1	BAL-APY-A104063	21	1	Initial	127.650	
Circuit 1 0.032	B1			BAL-APY-A104062	21	2	BAL-APY-A104063	21	2	Initial	127.538	
Circuit 1 0.027	C1			BAL-APY-A104062	21	3	BAL-APY-A104063	21	3	Initial	127.706	
Circuit 1 0.015	A1			BAL-APY-A104063	21	1	BAL-APY-A104064	21	1	Initial	102.284	
Circuit 1 0.127	B1			BAL-APY-A104063	21	2	BAL-APY-A104064	21	2	Initial	102.192	
Circuit 1 0.013	C1			BAL-APY-A104063	21	3	BAL-APY-A104064	21	3	Initial	102.633	
Circuit 1 0.003	A1	52	LA 56	BAL-APY-A104068	21	1	BAL-APY-A097125	21	1	Initial	173.201	-
Circuit 1 0.072	B1			BAL-APY-A104068	21	2	BAL-APY-A097125	21	2	Initial	173.743	-
Circuit 1 0.037	C1			BAL-APY-A104068	21	3	BAL-APY-A097125	21	3	Initial	173.230	
Circuit 1 0.011	A1	53	LA 56	BAL-APY-A104131	21	1	BAL-APY-A104132	2	1	Initial	62.283	
Circuit 1 0.041	B1			BAL-APY-A104131	21	2	BAL-APY-A104132	2	2	Initial	61.829	
Circuit 1 0.008	C1			BAL-APY-A104131	21	3	BAL-APY-A104132	2	3	Initial	62.233	-
Circuit 1 0.003	A1	54	LA 56	BAL-APY-A104138	21	1	BAL-APY-A104139	21	1	Initial	44.282	
Circuit 1 0.014	B1			BAL-APY-A104138	21	2	BAL-APY-A104139	21	2	Initial	44.137	
Circuit 1 0.084	C1			BAL-APY-A104138	21	3	BAL-APY-A104139	21	3	Initial	44.429	-
Circuit 1 0.010	A1	55	LA 56	BAL-APY-A104121	21	1	BAL-APY-A097098	21	1	Initial	45.327	
Circuit 1 0.003	B1			BAL-APY-A104121	21	2	BAL-APY-A097098	21	2	Initial	45.054	-

Circuit 1 0.003	C1			BAL-APY-A104121	21	3	BAL-APY-A097098	21	3	Initial	45.201	
Circuit 1 0.013	A1	56	LA 56	BAL-APY-A104125	21	1	BAL-APY-A104126	21	1	Initial	37.327	
Circuit 1 0.016	B1			BAL-APY-A104125	21	2	BAL-APY-A104126	21	2	Initial	37.310	
Circuit 1 0.247	C1			BAL-APY-A104125	21	3	BAL-APY-A104126	21	3	Initial	37.730	-
Circuit 1 0.031	A1	57	LA 56	BAL-APY-A104114	21	1	BAL-APY-A102220	21	1	Initial	64.566	
Circuit 1 0.029	B1			BAL-APY-A104114	21	2	BAL-APY-A102220	21	2	Initial	64.672	
Circuit 1 0.024	C1			BAL-APY-A104114	21	3	BAL-APY-A102220	21	3	Initial	64.740	
Circuit 1 0.014	A1			BAL-APY-A102220	21	1	BAL-APY-A102219	21	1	Initial	51.297	
Circuit 1 0.010	B1			BAL-APY-A102220	21	2	BAL-APY-A102219	21	2	Initial	51.263	
Circuit 1 0.010	C1			BAL-APY-A102220	21	3	BAL-APY-A102219	21	3	Initial	51.090	
Circuit 1 0.011	A1			BAL-APY-A102219	21	1	BAL-APY-A102218	21	1	Initial	47.586	
Circuit 1 0.008	B1			BAL-APY-A102219	21	2	BAL-APY-A102218	21	2	Initial	47.397	
Circuit 1 0.011	C1			BAL-APY-A102219	21	3	BAL-APY-A102218	21	3	Initial	47.538	
Circuit 1 0.192	A1	58	LA 56	BAL-APY-A102213	21	1	BAL-APY-A102212	21	1	Initial	45.365	
Circuit 1 0.007	B1			BAL-APY-A102213	21	2	BAL-APY-A102212	21	2	Initial	45.061	
Circuit 1 0.007	C1			BAL-APY-A102213	21	3	BAL-APY-A102212	21	3	Initial	45.105	
Circuit 1 0.025	A1			BAL-APY-A102212	21	1	BAL-APY-A102211	21	1	Initial	52.705	
Circuit 1 0.010	B1			BAL-APY-A102212	21	2	BAL-APY-A102211	21	2	Initial	52.685	
Circuit 1 0.010	C1			BAL-APY-A102212	21	3	BAL-APY-A102211	21	3	Initial	52.840	
Circuit 1 0.021	A1			BAL-APY-A102211	21	1	BAL-APY-A102210	21	1	Initial	50.943	
Circuit 1 0.010	B1			BAL-APY-A102211	21	2	BAL-APY-A102210	21	2	Initial	51.323	
Circuit 1 0.009	C1			BAL-APY-A102211	21	3	BAL-APY-A102210	21	3	Initial	51.173	

Circuit 1 0.020	A1	BAL-APY-A102210	21	1	BAL-APY-A102209	21	1	Initial	52.409
Circuit 1 0.012	B1	BAL-APY-A102210	21	2	BAL-APY-A102209	21	2	Initial	51.895
Circuit 1 0.012	C1	BAL-APY-A102210	21	3	BAL-APY-A102209	21	3	Initial	51.846
Circuit 1 0.014	A1	BAL-APY-A102209	21	1	BAL-APY-A102208	21	1	Initial	43.597
Circuit 1 0.010	B1	BAL-APY-A102209	21	2	BAL-APY-A102208	21	2	Initial	44.469
Circuit 1 0.006	C1	BAL-APY-A102209	21	3	BAL-APY-A102208	21	3	Initial	44.586
Circuit 1 0.015	A1	BAL-APY-A102208	21	1	BAL-APY-A102207	21	1	Initial	49.375
Circuit 1 0.010	B1	BAL-APY-A102208	21	2	BAL-APY-A102207	21	2	Initial	48.770
Circuit 1 0.010	C1	BAL-APY-A102208	21	3	BAL-APY-A102207	21	3	Initial	48.739
Circuit 1 0.010	A1	BAL-APY-A102207	21	1	BAL-APY-A102206	21	1	Initial	44.995
Circuit 1 0.008	B1	BAL-APY-A102207	21	2	BAL-APY-A102206	21	2	Initial	44.849
Circuit 1 0.008	C1	BAL-APY-A102207	21	3	BAL-APY-A102206	21	3	Initial	44.818
Circuit 1 0.016	A1	BAL-APY-A102206	21	1	BAL-APY-A102205	21	1	Initial	54.359
Circuit 1 0.014	B1	BAL-APY-A102206	21	2	BAL-APY-A102205	21	2	Initial	54.579
Circuit 1 0.016	C1	BAL-APY-A102206	21	3	BAL-APY-A102205	21	3	Initial	54.448
Circuit 1 0.011	A1	BAL-APY-A102205	21	1	BAL-APY-A102204	21	1	Initial	51.209
Circuit 1 0.013	B1	BAL-APY-A102205	21	2	BAL-APY-A102204	21	2	Initial	50.865
Circuit 1 0.012	C1	BAL-APY-A102205	21	3	BAL-APY-A102204	21	3	Initial	51.218
Circuit 1 0.012	A1	BAL-APY-A102204	21	1	BAL-APY-A102203	21	1	Initial	52.208
Circuit 1 0.012	B1	BAL-APY-A102204	21	2	BAL-APY-A102203	21	2	Initial	52.292
Circuit 1 0.011	C1	BAL-APY-A102204	21	3	BAL-APY-A102203	21	3	Initial	52.020
Circuit 1 0.013	A1	BAL-APY-A102203	21	1	BAL-APY-A102202	21	1	Initial	52.622

Circuit 1 0.009	B1			BAL-APY-A102203	21	2	BAL-APY-A102202	21	2	Initial	52.619	
Circuit 1 0.011	C1			BAL-APY-A102203	21	3	BAL-APY-A102202	21	3	Initial	52.639	
Circuit 1 0.006	A1			BAL-APY-A102202	21	1	BAL-APY-A102201	21	1	Initial	49.742	
Circuit 1 0.009	B1			BAL-APY-A102202	21	2	BAL-APY-A102201	21	2	Initial	49.855	
Circuit 1 0.010	C1			BAL-APY-A102202	21	3	BAL-APY-A102201	21	3	Initial	49.849	
Circuit 1 0.013	A1			BAL-APY-A102201	21	1	BAL-APY-A102200	21	1	Initial	58.958	
Circuit 1 0.018	B1			BAL-APY-A102201	21	2	BAL-APY-A102200	21	2	Initial	58.861	
Circuit 1 0.016	C1			BAL-APY-A102201	21	3	BAL-APY-A102200	21	3	Initial	58.698	
Circuit 1 0.043	A1			BAL-APY-A102200	21	1	BAL-APY-A102198	21	1	Initial	92.264	
Circuit 1 0.059	B1			BAL-APY-A102200	21	2	BAL-APY-A102198	21	2	Initial	92.711	
Circuit 1 0.326	C1			BAL-APY-A102200	21	3	BAL-APY-A102198	21	3	Initial	93.601	-
Circuit 1 0.008	A1	59	LA 56	BAL-APY-A102229	21	1	BAL-APY-A102230	21	1	Initial	36.776	
Circuit 1 0.009	B1			BAL-APY-A102229	21	2	BAL-APY-A102230	21	2	Initial	36.463	-
Circuit 1 0.006	C1			BAL-APY-A102229	21	3	BAL-APY-A102230	21	3	Initial	37.099	
Circuit 1 0.011	A1	60	LA 56	BAL-APY-A102234	21	1	BAL-APY-A102235	21	1	Initial	57.481	
Circuit 1 0.014	B1			BAL-APY-A102234	21	2	BAL-APY-A102235	21	2	Initial	56.999	
Circuit 1 0.013	C1			BAL-APY-A102234	21	3	BAL-APY-A102235	21	3	Initial	57.681	
Circuit 1 0.010	A1			BAL-APY-A102235	21	1	BAL-APY-A102236	21	1	Initial	52.190	
Circuit 1 0.006	B1			BAL-APY-A102235	21	2	BAL-APY-A102236	21	2	Initial	52.188	
Circuit 1 0.012	C1			BAL-APY-A102235	21	3	BAL-APY-A102236	21	3	Initial	51.762	
Circuit 1 0.007	A1			BAL-APY-A102236	21	1	BAL-APY-A102237	21	1	Initial	49.291	
Circuit 1 0.008	B1			BAL-APY-A102236	21	2	BAL-APY-A102237	21	2	Initial	49.641	

Circuit 1 0.014	C1	BAL-APY-A102236	21	3	BAL-APY-A102237	21	3	Initial	49.894
Circuit 1 0.007	A1	BAL-APY-A102237	21	1	BAL-APY-A102238	21	1	Initial	52.588
Circuit 1 0.008	B1	BAL-APY-A102237	21	2	BAL-APY-A102238	21	2	Initial	52.234
Circuit 1 0.021	C1	BAL-APY-A102237	21	3	BAL-APY-A102238	21	3	Initial	52.271
Circuit 1 0.011	A1	BAL-APY-A102238	21	1	BAL-APY-A102239	21	1	Initial	47.494
Circuit 1 0.002	B1	BAL-APY-A102238	21	2	BAL-APY-A102239	21	2	Initial	47.697
Circuit 1 0.011	C1	BAL-APY-A102238	21	3	BAL-APY-A102239	21	3	Initial	47.708
Circuit 1 0.006	A1	BAL-APY-A102239	21	1	BAL-APY-A102240	21	1	Initial	50.281
Circuit 1 0.004	B1	BAL-APY-A102239	21	2	BAL-APY-A102240	21	2	Initial	50.355
Circuit 1 0.014	C1	BAL-APY-A102239	21	3	BAL-APY-A102240	21	3	Initial	50.162
Circuit 1 0.004	A1	BAL-APY-A102240	21	1	BAL-APY-A102241	21	1	Initial	46.369
Circuit 1 0.005	B1	BAL-APY-A102240	21	2	BAL-APY-A102241	21	2	Initial	46.155
Circuit 1 0.011	C1	BAL-APY-A102240	21	3	BAL-APY-A102241	21	3	Initial	46.267
Circuit 1 0.003	A1	BAL-APY-A102241	21	1	BAL-APY-A102242	21	1	Initial	50.969
Circuit 1 0.007	B1	BAL-APY-A102241	21	2	BAL-APY-A102242	21	2	Initial	51.163
Circuit 1 0.012	C1	BAL-APY-A102241	21	3	BAL-APY-A102242	21	3	Initial	51.049
Circuit 1 0.010	A1	BAL-APY-A102242	21	1	BAL-APY-A102243	21	1	Initial	52.536
Circuit 1 0.008	B1	BAL-APY-A102242	21	2	BAL-APY-A102243	21	2	Initial	52.380
Circuit 1 0.017	C1	BAL-APY-A102242	21	3	BAL-APY-A102243	21	3	Initial	52.508
Circuit 1 0.004	A1	BAL-APY-A102243	21	1	BAL-APY-A102244	21	1	Initial	53.314
Circuit 1 0.010	B1	BAL-APY-A102243	21	2	BAL-APY-A102244	21	2	Initial	53.405
Circuit 1 0.011	C1	BAL-APY-A102243	21	3	BAL-APY-A102244	21	3	Initial	53.442

Circuit 1 0.000	A1			BAL-APY-A102244	21	1	BAL-APY-A102245	21	1	Initial	60.047	
Circuit 1 0.012	B1			BAL-APY-A102244	21	2	BAL-APY-A102245	21	2	Initial	60.096	
Circuit 1 0.021	C1			BAL-APY-A102244	21	3	BAL-APY-A102245	21	3	Initial	59.921	
Circuit 1 0.002	A1			BAL-APY-A102245	21	1	BAL-APY-A102246	21	1	Initial	53.766	
Circuit 1 0.014	B1			BAL-APY-A102245	21	2	BAL-APY-A102246	21	2	Initial	53.645	
Circuit 1 0.019	C1			BAL-APY-A102245	21	3	BAL-APY-A102246	21	3	Initial	53.672	
Circuit 1 0.062	A1	61	LA 56	BAL-APY-A102248	21	1	BAL-APY-A102249	21	1	Initial	51.657	-
Circuit 1 0.073	B1			BAL-APY-A102248	21	2	BAL-APY-A102249	21	2	Initial	51.026	-
Circuit 1 0.055	C1			BAL-APY-A102248	21	3	BAL-APY-A102249	21	3	Initial	51.474	-
Circuit 1 0.000	A1	62	LA 56	BAL-APY-A104086	21	1	BAL-APY-A104087	21	1	Initial	50.953	
Circuit 1 0.012	B1			BAL-APY-A104086	21	2	BAL-APY-A104087	21	2	Initial	50.298	
Circuit 1 0.001	C1			BAL-APY-A104086	21	3	BAL-APY-A104087	21	3	Initial	50.072	
Circuit 1 0.062	A1			BAL-APY-A104087	21	1	BAL-APY-A104088	21	1	Initial	45.973	-
Circuit 1 0.081	B1			BAL-APY-A104087	21	2	BAL-APY-A104088	21	2	Initial	46.075	
Circuit 1 0.084	C1			BAL-APY-A104087	21	3	BAL-APY-A104088	21	3	Initial	46.616	-
Circuit 1 0.019	A1	63	LA 56	BAL-APY-A104098	21	1	BAL-APY-A104105	21	1	Initial	132.380	-
Circuit 1 0.070	B1			BAL-APY-A104098	21	2	BAL-APY-A104105	21	2	Initial	132.304	
Circuit 1 0.049	C1			BAL-APY-A104098	21	3	BAL-APY-A104105	21	3	Initial	132.985	
Circuit 1 0.040	A1			BAL-APY-A104105	21	1	BAL-APY-A104106	21	1	Initial	129.644	
Circuit 1 0.063	B1			BAL-APY-A104105	21	2	BAL-APY-A104106	21	2	Initial	129.494	
Circuit 1 0.049	C1			BAL-APY-A104105	21	3	BAL-APY-A104106	21	3	Initial	129.390	
Circuit 1 0.051	A1			BAL-APY-A104106	21	1	BAL-APY-A104107	21	1	Initial	140.752	

Circuit 1 0.067	B1			BAL-APY-A104106	21	2	BAL-APY-A104107	21	2	Initial	140.980	
Circuit 1 0.052	C1			BAL-APY-A104106	21	3	BAL-APY-A104107	21	3	Initial	140.917	
Circuit 1 0.027	A1			BAL-APY-A104107	21	1	BAL-APY-A104108	21	1	Initial	161.168	
Circuit 1 0.104	B1			BAL-APY-A104107	21	2	BAL-APY-A104108	21	2	Initial	160.749	
Circuit 1 0.082	C1			BAL-APY-A104107	21	3	BAL-APY-A104108	21	3	Initial	160.963	
Circuit 1 0.187	A1	64	LA 56	BAL-APY-A104099	21	1	BAL-APY-A104100	21	1	Initial	47.591	
Circuit 1 0.006	B1			BAL-APY-A104099	21	2	BAL-APY-A104100	21	2	Initial	47.633	
Circuit 1 0.164	C1			BAL-APY-A104099	21	3	BAL-APY-A104100	21	3	Initial	47.574	
Circuit 1 0.080	A1	65	LA 56	BAL-APY-A104108	21	1	BAL-APY-A104109	2	1	Initial	155.578	
Circuit 1 0.034	B1			BAL-APY-A104108	21	2	BAL-APY-A104109	2	2	Initial	155.563	
Circuit 1 0.032	C1			BAL-APY-A104108	21	3	BAL-APY-A104109	2	3	Initial	155.641	
Circuit 1 0.023	A1	66	LA 56	BAL-APY-A104109	21	1	BAL-APY-A104110	21	1	Initial	156.906	
Circuit 1 0.002	B1			BAL-APY-A104109	21	2	BAL-APY-A104110	21	2	Initial	155.994	-
Circuit 1 0.039	C1			BAL-APY-A104109	21	3	BAL-APY-A104110	21	3	Initial	155.624	
Circuit 1 0.011	A1	67	LA 56	BAL-APY-A104111	21	1	BAL-APY-A104112	21	1	Initial	139.631	
Circuit 1 0.069	B1			BAL-APY-A104111	21	2	BAL-APY-A104112	21	2	Initial	139.174	
Circuit 1 0.033	C1			BAL-APY-A104111	21	3	BAL-APY-A104112	21	3	Initial	139.960	
Circuit 1 0.226	A1	68	LA 56	BAL-APY-A104102	21	1	BAL-APY-A104103	21	1	Initial	61.941	
Circuit 1 0.008	B1			BAL-APY-A104102	21	2	BAL-APY-A104103	21	2	Initial	61.946	
Circuit 1 0.317	C1			BAL-APY-A104102	21	3	BAL-APY-A104103	21	3	Initial	62.340	
Circuit 1 0.001	A1	69	LA 56	BAL-APY-A097192	21	1	BAL-APY-A097191	21	1	Initial	45.107	
Circuit 1 0.005	B1			BAL-APY-A097192	21	2	BAL-APY-A097191	21	2	Initial	45.076	

Circuit 1	C1			BAL-APY-A097192	21	3	BAL-APY-A097191	21	3	Initial	45.427	-
0.000												
Circuit 1	A1	70	LA 56	BAL-APY-A097184	21	1	BAL-APY-A097183	21	1	Initial	36.671	
0.014												
Circuit 1	B1			BAL-APY-A097184	21	2	BAL-APY-A097183	21	2	Initial	35.472	
0.015												
Circuit 1	C1			BAL-APY-A097184	21	3	BAL-APY-A097183	21	3	Initial	35.755	
0.056												
Circuit 1	A1	71	LA 56	BAL-APY-A097197	21	1	BAL-APY-A097198	21	1	Initial	79.387	
0.022												
Circuit 1	B1			BAL-APY-A097197	21	2	BAL-APY-A097198	21	2	Initial	79.031	
0.025												
Circuit 1	C1			BAL-APY-A097197	21	3	BAL-APY-A097198	21	3	Initial	79.341	
0.079												
Circuit 1	A1	72	LA 56	BAL-APY-A097202	21	1	BAL-APY-A097203	21	1	Initial	48.988	
0.006												
Circuit 1	B1			BAL-APY-A097202	21	2	BAL-APY-A097203	21	2	Initial	49.168	
0.008												
Circuit 1	C1			BAL-APY-A097202	21	3	BAL-APY-A097203	21	3	Initial	48.659	
0.011												
Circuit 1	A1	73	LA 56	BAL-APY-A104073	21	1	BAL-APY-A104074	21	1	Initial	77.343	
0.818												
Circuit 1	B1			BAL-APY-A104073	21	2	BAL-APY-A104074	21	2	Initial	78.449	-
0.846												
Circuit 1	C1			BAL-APY-A104073	21	3	BAL-APY-A104074	21	3	Initial	77.912	
0.015												
Circuit 1	A1	74	LA 56	BAL-APY-A104075	21	1	BAL-APY-A104076	21	1	Initial	67.193	
0.021												
Circuit 1	B1			BAL-APY-A104075	21	2	BAL-APY-A104076	21	2	Initial	67.244	
0.005												
Circuit 1	C1			BAL-APY-A104075	21	3	BAL-APY-A104076	21	3	Initial	67.237	
0.006												
Circuit 1	A1	75	LA 56	BAL-APY-A104069	21	1	BAL-APY-A104070	21	1	Initial	15.647	
0.001												
Circuit 1	B1			BAL-APY-A104069	21	2	BAL-APY-A104070	21	2	Initial	15.454	
0.000												
Circuit 1	C1			BAL-APY-A104069	21	3	BAL-APY-A104070	21	3	Initial	16.304	
0.280												

Structure Material List Report

Structure File Name

Number
in

Number
in

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Total number of structures =	206	206

Cable Material List Report

Notes: Lengths are arc lengths along the wire at 15 (deg C), Creep.

Lengths are adjusted for the number of phases, the number of subconductors and to exclude the length of strain insulators.

Lengths are computed with any concentrated loads removed.

Cable File Name	Number Of Sections	Cable Length At Stringing Condition (m)

E:\PLS-CADD\Aerolaser\86425_PUIGMIR\Cables\LA 56	75	50648