PAPANUI AND LINES NBV FOR ORION TRANSFER DATED 1ST AUGUST 2012

		NBV	TAX NBV
PAP		3,447,512.41	2,622,719.43
ISL_PAP_A & B		737,537.04	1,683,108.82
ISL		3,037.62	23,110.87
		4,188,087.06	4,328,939.12
MP_PAP_03_00_00	PAP Seismic Strengtheng 11/12	49,974.00	49,974.00
TOTAL		**4,238,061.06**	**4,378,913.12**

AM_NBV_CM_DL

Unit	Year	Period	Asset ID	Description	Category	Profile ID	Parent ID	Acq Date	Status	Sum Cost	Sum Depr A	Sum YTD Depr	Sum LTD Depr	Sum NBV	Status	Life	Location	TAX NBV	Tax Depr %	Tax value Weighting	WA Dep Rate	Tax/RAB Value	RAB Value Weighting	Tax Value
TPNZ	2013	1	000000057670	Revenue Metering PAP0202	SUBS	S_REVM	PAPV0202	1/10/2000	I	4,527.62	0.00	0.00	4,527.62	0.00	D	67	PAP	1,413.43	14.4%	3.5%	0.502%	0%	0.0%	0.0%
TPNZ	2013	1	000000011017	REVENUE METERING	SUBS	S_O_PANE	PAPV0031	31/12/1996	I	11.23	0.00	0.00	11.23	0.00	D	89	PAP	4,356.37	11.4%	10.7%	1.225%	0%	0.0%	0.0%
TPNZ	2013	1	000000011018	REVENUE METERING	SUBS	S_O_PANE	PAPV0005	31/12/1996	I	11.23	0.00	0.00	11.23	0.00	D	89	PAP	4,356.37	11.4%	10.7%	1.225%	0%	0.0%	0.0%
TPNZ	2013	1	000000011019	REVENUE METERING	SUBS	S_O_PANE	PAPV0014	31/12/1996	I	2,471.98	0.00	0.00	2,471.98	0.00	D	89	PAP	4,356.37	11.4%	10.7%	1.225%	0%	0.0%	0.0%
TPNZ	2013	1	000000011020	REVENUE METERING	SUBS	S_O_PANE	PAPV0022	31/12/1996	I	2,471.96	0.00	0.00	2,471.96	0.00	D	89	PAP	4,356.37	11.4%	10.7%	1.225%	0%	0.0%	0.0%
TPNZ	2013	1	000000011022	REVENUE METERING (PJ 9991C3)	SUBS	S_O_PANE	PAPV0132	31/12/1996	I	2,472.00	0.00	0.00	2,472.00	0.00	D	89	PAP	4,356.37	11.4%	10.7%	1.225%	0%	0.0%	0.0%
TPNZ	2013	1	000000062594	REPLACE DIS 64	SUBS	S_DIS_ES	PAPI0062	12/02/2003	I	0.00	0.00	0.00	0.00	0.00	D	93	PAP	9,140.12	9.0%	22.5%	2.029%	0%	0.0%	0.0%
TPNZ	2013	1	000000059735	Dc1 / Dc2 Cabinets	SUBS	S_DC_SYS	PAPESTA	11/06/2001	I	10,846.80	0.00	0.00	10,846.80	0.00	D	96	PAP	49.03	39.6%	0.1%	0.048%	0%	0.0%	0.0%
TPNZ	2013	1	000000277876	125V Battery Charger 1	SUBS	S_DC_SYS	PAPESTA	28/05/2003	I	35,721.49	0.00	0.00	35,721.49	0.00	D	96	PAP	385.81	39.6%	1.0%	0.377%	0%	0.0%	0.0%
TPNZ	2013	1	000000277878	125V Battery Charger 2	SUBS	S_DC_SYS	PAPESTA	28/05/2003	I	31,648.59	0.00	0.00	31,648.59	0.00	D	96	PAP	299.51	39.6%	0.7%	0.293%	0%	0.0%	0.0%
TPNZ	2013	1	000000289807	COMMS 24V BATTERY & CHARGER 1	COMM	C_DC_SYS		4/08/2006	I	25,351.90	287.47	287.47	18,452.55	6,899.35	D	96	PAP	504.62	48.0%	1.2%	0.598%	7%	27.3%	2.0%
TPNZ	2013	1	000000300209	125 Volt Battery Bank 1	SUBS	S_DC_SYS	PAPESTA	20/06/2008	I	19,347.63	201.55	201.55	10,076.28	9,271.35	D	96	PAP	1,302.40	48.0%	3.2%	1.542%	14%	36.7%	5.2%
TPNZ	2013	1	000000300210	125 Volt Battery Bank 2	SUBS	S_DC_SYS	PAPESTA	8/07/2008	I	18,520.00	192.92	192.92	9,452.92	9,067.08	D	96	PAP	1,299.95	48.0%	3.2%	1.539%	14%	35.9%	5.2%
TPNZ	2013	1	000000011021	REVENUE METERING (PJ 9991C3)	SUBS	S_O_PANE	PAPV0202	31/12/1996	I	4,666.14	0.00	0.00	4,666.14	0.00	D	98	PAP	4,356.37	11.4%	10.7%	1.225%	0%	0.0%	0.0%
																					14.28%			**12.3%**
TPNZ	2013	1	000000000661	LV CONTROL & INDICATION FOR SC	COMM	C_SCAD_R		30/04/1997	I	33,522.21	0.00	0.00	33,522.21	0.00	D	120	PAP	2,141.31	21.6%	0.4%	0.090%	0%	0.0%	0.0%
TPNZ	2013	1	000000000781	SUBSTATION CONTROL SYSTEM (PJ	COMM	C_SCAD_R		30/04/1997	I	19,504.66	0.00	0.00	19,504.66	0.00	D	120	PAP	1,174.66	21.6%	0.2%	0.050%	0%	0.0%	0.0%
TPNZ	2013	1	000000000782	RTU (LEEDS & NORTHRUP C50 SYST	COMM	C_SCAD_R		30/04/1997	I	65,554.87	0.00	0.00	65,554.87	0.00	D	120	PAP	6,090.28	21.6%	1.2%	0.257%	0%	0.0%	0.0%
TPNZ	2013	1	000000004817	CONTROL CABLE REMOTE CONTROL P	COMM	C_SCAD_R		31/03/1992	I	0.00	0.00	0.00	0.00	0.00	D	120	PAP	22.81	25.0%	0.0%	0.001%	0%	0.0%	0.0%
TPNZ	2013	1	000000004818	REMOTE CONTROL EQUUIPMENT (PJ	COMM	C_SCAD_R		31/03/1992	I	0.00	0.00	0.00	0.00	0.00	D	120	PAP	699.77	20.0%	0.1%	0.027%	0%	0.0%	0.0%
TPNZ	2013	1	000000005749	PHILIPS K8 TELEPHONE EXCHANGE	COMM	C_PHONE_		31/03/1992	I	0.00	0.00	0.00	0.00	0.00	D	120	PAP	0.00	25.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000006873	TELEPHONE EXCHANGE 91/92 (PROJ	COMM	C_PHONE_		1/04/1991	I	0.00	0.00	0.00	0.00	0.00	D	120	PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000007968	TELEPHONE INTERFACING EQ 1988	COMM	C_PHONE_		1/04/1988	I	0.00	0.00	0.00	0.00	0.00	D	120	PAP	26.41	20.0%	0.0%	0.001%	0%	0.0%	0.0%
TPNZ	2013	1	000000007969	TELEPHONE SWITCHING EQ 1988	COMM	C_PHONE_		1/04/1988	I	0.00	0.00	0.00	0.00	0.00	D	120	PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000010610	COMMS UNRATED TO 24V DC	COMM	C_O_COM		1/04/1987	I	0.00	0.00	0.00	0.00	0.00	D	120	PAP	314.29	10.0%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000053397	372 GREERS RD CT 579/94 LOT 1	SLAN	S_LAND	PAPLAND	24/11/1995	I	176,127.57	0.00	0.00	0.00	176,127.57	N	120	PAP	189,889.20	0.0%	0.0%	0.000%	108%	12.3%	13.3%
TPNZ	2013	1	000000054272	LAND	SLAN	S_LAND	PAPLAND	1/04/1987	I	563,872.43	0.00	0.00	0.00	563,872.43	N	120	PAP	130,500.00	0.0%	0.0%	0.000%	23%	39.5%	9.1%
TPNZ	2013	1	000000056426	INSTALL SX106 SMART EXCHANGE	COMM	C_PHONE_		1/09/1999	I	1,403.62	0.00	0.00	1,403.62	0.00	D	120	PAP	43.14	26.4%	0.0%	0.002%	0%	0.0%	0.0%
TPNZ	2013	1	000000056659	REALFLEX Y2K UPGRADE	COMM	C_SCAD_R		1/04/1999	I	6,123.35	0.00	0.00	6,123.35	0.00	D	120	PAP	418.24	21.6%	0.1%	0.018%	0%	0.0%	0.0%
TPNZ	2013	1	000000062796	DMR CCT 701(ISL-PAP)	COMM	C_RADIOS		2/10/2001	I	76,135.76	0.00	0.00	76,135.76	0.00	D	120	PAP	6,552.77	21.6%	1.3%	0.276%	0%	0.0%	0.0%
TPNZ	2013	1	000000062797	DIGITAL MULTIPLEX EQUP	COMM	C_MULTIPI		2/10/2001	I	57,291.56	0.00	0.00	57,291.56	0.00	D	120	PAP	76.48	48.0%	0.0%	0.007%	0%	0.0%	0.0%
TPNZ	2013	1	000000284146	Replacement RTU Papanui	COMM	C_SCAD_R		22/12/2000	I	26,456.42	0.00	0.00	26,456.42	0.00	D	120	PAP	1,142.66	21.6%	0.2%	0.048%	0%	0.0%	0.0%
TPNZ	2013	1	000000053344	INSTALL FIRE DETECTION EQUIP (	SUBS	S_FIRE_PR	PAPESTA	20/02/1997	I	1,656.40	0.00	0.00	1,656.40	0.00	D	125	PAP	2,670.38	11.4%	0.5%	0.059%	0%	0.0%	0.0%
TPNZ	2013	1	000000057669	Revenue Metering PAP0132	SUBS	S_REVM	PAPV0132	1/10/2000	I	4.98	0.00	0.00	4.98	0.00	D	129	PAP	430.15	14.4%	0.1%	0.012%	0%	0.0%	0.0%
TPNZ	2013	1	000000016005	REPLACE LIGHT FITTING (PJ 999	SUBS	S_NS_LGT_	PAPESTA	30/09/1996	I	955.86	0.00	0.00	955.86	0.00	D	130	PAP	50.03	21.6%	0.0%	0.002%	0%	0.0%	0.0%
TPNZ	2013	1	000000053307	SMART PROX EQUIP COST ONLY (	SUBS	S_SEC_EQ1	PAPESTA	30/06/1996	I	0.00	0.00	0.00	0.00	0.00	D	133	PAP	0.00	21.6%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000053312	UNIVERSAL CARD READER EQUIP C	SUBS	S_SEC_EQ1	PAPESTA	30/06/1996	I	0.00	0.00	0.00	0.00	0.00	D	133	PAP	0.00	21.6%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000053324	REPLACE STATION SECURITY (PJ	SUBS	S_SEC_EQ1	PAPESTA	30/06/1996	I	0.00	0.00	0.00	0.00	0.00	D	133	PAP	85.45	21.6%	0.0%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000016104	STRUCTURE LIGHTING (UPGRADE)	SUBS	S_NS_LGT_	PAPESTA	31/12/1995	I	13,220.75	0.00	0.00	13,220.75	0.00	D	139	PAP	896.68	21.6%	0.2%	0.038%	0%	0.0%	0.0%
TPNZ	2013	1	000000016468	FREQUENCY CHANGER (PJ 9995CL	SUBS	S_MIS_P_N	PAPESTA	28/02/1994	I	0.00	0.00	0.00	0.00	0.00	D	161	PAP	1,406.59	14.4%	0.3%	0.040%	0%	0.0%	0.0%
TPNZ	2013	1	000000041297	AUTO TAP CONTROL (ATC) CABINET	SUBS	S_PROT_R	PAPTI004	30/04/1997	I	80.57	0.00	0.00	80.57	0.00	D	171	PAP	6,275.32	11.4%	1.2%	0.140%	0%	0.0%	0.0%
TPNZ	2013	1	000000041298	AUTO TAP CONTROL (ATC) CABINET	SUBS	S_PROT_R	PAPTI003	30/04/1997	I	0.15	0.00	0.00	0.15	0.00	D	180	PAP	6,275.32	11.4%	1.2%	0.140%	0%	0.0%	0.0%
TPNZ	2013	1	000000041299	AUTO TAP CONTROL (ATC) CABINET	SUBS	S_PROT_R	PAPTI002	30/04/1997	I	6,022.40	0.00	0.00	6,022.40	0.00	D	180	PAP	6,275.32	11.4%	1.2%	0.140%	0%	0.0%	0.0%
TPNZ	2013	1	000000041300	AUTO TAP CONTROL (ATC) CABINET	SUBS	S_PROT_R	PAP_ATC	30/04/1997	I	13,563.82	0.00	0.00	13,563.82	0.00	D	180	PAP	6,275.32	11.4%	1.2%	0.140%	0%	0.0%	0.0%
TPNZ	2013	1	000000041610	66 KV LINE DIFFERENTIAL RELAY	SUBS	S_PROT_R	PAPP0102	1/10/1995	I	4,092.78	0.00	0.00	4,092.78	0.00	D	180	PAP	2,667.88	11.4%	0.5%	0.059%	0%	0.0%	0.0%
TPNZ	2013	1	000000044452	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0202	1/04/1987	I	29,092.15	0.00	0.00	9,406.50	19,685.65	D	180	PAP	0.00	20.0%	0.0%	0.000%	0%	1.4%	0.0%
TPNZ	2013	1	000000044458	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0072	1/04/1987	I	63.91	0.00	0.00	10.83	53.08	D	180	PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000057665	Revenue Metering PAP0022	SUBS	S_REVM	PAPV0022	1/10/2000	I	9,317.53	165.84	165.84	3,015.86	6,301.67	D	180	PAP	6,663.11	14.4%	1.3%	0.187%	106%	0.4%	0.5%
TPNZ	2013	1	000000057666	Revenue Metering PAP0014	SUBS	S_REVM	PAPV0014	1/10/2000	I	9,315.16	165.81	165.81	3,014.60	6,300.57	D	180	PAP	6,308.45	14.4%	1.2%	0.177%	100%	0.4%	0.4%
TPNZ	2013	1	000000057667	Revenue Metering PAP0005	SUBS	S_REVM	PAPV0005	1/10/2000	I	9,312.45	166.64	166.64	2,980.08	6,332.37	D	180	PAP	6,389.02	14.4%	1.2%	0.180%	101%	0.4%	0.4%
TPNZ	2013	1	000000057668	Revenue Metering PAP0031	SUBS	S_REVM	PAPV0031	1/10/2000	I	9,390.59	167.64	167.64	3,020.40	6,370.19	D	180	PAP	6,584.77	14.4%	1.3%	0.185%	103%	0.4%	0.5%
TPNZ	2013	1	000000059685	Cb 92 Protection	SUBS	S_LINE_PT	PAPESTA	11/06/2001	I	4,797.90	53.06	53.06	2,357.39	2,440.52	D	180	PAP	15,894.20	11.4%	3.1%	0.354%	651%	0.2%	1.1%
TPNZ	2013	1	000000059686	Cb 102 Protection	SUBS	S_LINE_PT	PAPP0102	15/06/2001	I	36,478.59	64.03	64.03	33,533.31	2,945.28	D	180	PAP	11,556.97	11.4%	2.3%	0.257%	392%	0.2%	0.8%
TPNZ	2013	1	000000059687	Cb 112 Protection	SUBS	S_LINE_PT	PAPP0112	11/06/2001	I	43,574.34	245.02	245.02	32,303.32	11,271.02	D	180	PAP	11,925.00	11.4%	2.3%	0.265%	106%	0.8%	0.8%
TPNZ	2013	1	000000059726	Voltage Selection Cabinet	SUBS	S_PROT_R	PAPP0112	11/06/2001	I	10,313.33	63.42	63.42	7,396.24	2,917.10	D	180	PAP	2,954.75	11.4%	0.6%	0.066%	101%	0.2%	0.2%
TPNZ	2013	1	000000281336	Under Feq/Volt LoadShed CB132	SUBS	S_PROT_R	PAPP0132	14/05/2003	I	12,026.85	71.53	71.53	7,091.27	4,935.58	D	180	PAP	4,226.18	11.4%	0.8%	0.094%	86%	0.3%	0.3%
TPNZ	2013	1	000000281337	Under Feq/Volt LoadShed CB202	SUBS	S_PROT_R	PAPP0202	14/05/2003	I	12,026.87	71.53	71.53	7,091.28	4,935.59	D	180	PAP	4,226.18	11.4%	0.8%	0.094%	86%	0.3%	0.3%
TPNZ	2013	1	000000282784	Feeder CB 132 Digital Protecti	SUBS	S_FDR_PTI	PAPP0132	18/02/2004	I	39,769.72	221.53	221.53	22,490.51	17,279.21	D	180	PAP	13,605.70	11.4%	2.7%	0.303%	79%	1.2%	1.0%
TPNZ	2013	1	000000282785	Feeder CB 202 Digital Protecti	SUBS	S_FDR_PTI	PAPP0202	19/02/2004	I	43,045.35	239.78	239.78	24,342.94	18,702.42	D	180	PAP	14,726.33	11.4%	2.9%	0.328%	79%	1.3%	1.0%
TPNZ	2013	1	000000289626	T1 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI001	3/12/2005	I	48,495.52	383.00	383.00	10,195.40	38,300.12	D	180	PAP	21,255.90	11.4%	4.1%	0.473%	55%	2.7%	1.5%
TPNZ	2013	1	000000289627	T1 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI001	3/12/2005	I	74,524.27	604.25	604.25	14,099.60	60,424.67	D	180	PAP	39,881.46	11.4%	7.8%	0.888%	66%	4.2%	2.8%
TPNZ	2013	1	000000289628	T1 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI001	3/12/2005	I	48,495.52	383.00	383.00	10,195.40	38,300.12	D	180	PAP	21,255.90	11.4%	4.1%	0.473%	55%	2.7%	1.5%
TPNZ	2013	1	000000289629	T2 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI002	9/12/2005	I	49,209.31	388.64	388.64	10,345.72	38,863.59	D	180	PAP	21,576.09	11.4%	4.2%	0.480%	56%	2.7%	1.5%
TPNZ	2013	1	000000289630	T2 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI002	9/12/2005	I	69,918.94	564.67	564.67	13,452.09	56,466.85	D	180	PAP	36,395.43	11.4%	7.1%	0.810%	64%	4.0%	2.6%
TPNZ	2013	1	000000289631	T2 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI002	9/12/2005	I	49,209.31	388.64	388.64	10,345.72	38,863.59	D	180	PAP	21,576.09	11.4%	4.2%	0.480%	56%	2.7%	1.5%
TPNZ	2013	1	000000289632	T3 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI003	17/02/2006	I	49,047.02	381.92	381.92	10,091.17	38,955.85	D	180	PAP	21,993.67	11.4%	4.3%	0.489%	56%	2.7%	1.5%
TPNZ	2013	1	000000289633	T3 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI003	17/02/2006	I	70,873.99	564.57	564.57	13,288.12	57,585.87	D	180	PAP	37,773.12	11.4%	7.4%	0.841%	66%	4.0%	2.6%
TPNZ	2013	1	000000289634	T3 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI003	17/02/2006	I	49,047.02	381.92	381.92	10,091.17	38,955.85	D	180	PAP	21,993.67	11.4%	4.3%	0.489%	56%	2.7%	1.5%
TPNZ	2013	1	000000289635	T4 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI004	27/01/2006	I	48,654.83	381.54	381.54	10,119.28	38,535.55	D	180	PAP	21,568.78	11.4%	4.2%	0.480%	56%	2.7%	1.5%
TPNZ	2013	1	000000289636	T4 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI004	27/01/2006	I	48,654.83	381.54	381.54	10,119.28	38,535.55	D	180	PAP	21,568.78	11.4%	4.2%	0.480%	56%	2.7%	1.5%
TPNZ	2013	1	000000289637	T4 Prot Multilin SR745 SEL351	SUBS	S_TFMR_P	PAPTI004	27/01/2006	I	74,271.55	597.75	597.75	13,898.48	60,373.07	D	180	PAP	40,087.98	11.4%	7.8%	0.892%	66%	4.2%	2.8%
TPNZ	2013	1	000000310515	Lockup Boxes	SUBS	S_SEC_EQ1	PAPESTA	30/11/2010	I	978.00	5.59	5.59	88.67	889.33	D	180	PAP	582.70	24.0%	0.1%	0.027%	66%	0.1%	0.0%
TPNZ	2013	1	000000319532	AirCon unit 1 Mistubishi	SUBS	S_ACON	PAPBLDG	9/10/2011	I	16,713.95	92.86	92.86	928.56	15,785.40	D	180	PAP	13,826.42	19.2%	2.7%	0.518%	88%	1.1%	1.0%
TPNZ	2013	1	000000319533	AirCon unit 2 Mistubishi	SUBS	S_ACON	PAPBLDG	9/10/2011	I	16,713.95	92.86	92.86	928.56	15,785.40	D	180	PAP	13,826.42	19.2%	2.7%	0.518%	88%	1.1%	1.0%
TPNZ	2013	1	000000060250	Rev Metering Infrastructure	SUBS	S_GEN_STI	PAPX0005	18/05/1994	I	0.87	0.00	0.00	0.87	0.00	D	206	PAP	0.00	11.4%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000060256	Rev Metering Infrastructure	SUBS	S_GEN_STI	PAPX0031	25/05/1994	I	0.87	0.00	0.00	0.87	0.00	D	206	PAP	0.00	11.4%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000050401	REMOTE ALARMS	SUBS	S_O_PANE	PAPESTA	1/04/1989	I	3,942.60	0.00	0.00	3,942.60	0.00	D	219	PAP	32.15	20.0%	0.0%	0.001%	0%	0.0%	0.0%
																					12%			**55%**
TPNZ	2013	1	000000053667	SECURITY AND ACCESS CONTROL EQ	SUBS	S_SEC_EQ1	PAPBLDG	31/03/1990	I	291.91	0.00	0.00	291.91	0.00	D	256	PAP	298.74	10.0%	3.9%	0.390%	0%	0.0%	0.0%
TPNZ	2013	1	000000014462	COMMS CABLES (PJ203471C1 26344	COMM	C_EX_COM		31/03/1993	I	505.75	2.87	2.87	313.21	192.54	D	300	PAP	293.70	5.0%	3.8%	0.192%	153%	2.5%	3.8%
TPNZ	2013	1	000000059725	Voltage Selection Cabinet	SUBS	S_PROT_R	PAPESTA	11/06/2001	I	1,783.56	6.43	6.43	717.04	1,066.53	D	300	PAP	3,170.32	11.4%	41.4%	4.722%	297%	13.7%	40.7%
TPNZ	2013	1	000000062798	DMR CCT 701 COMMS TOWER	COMM	C_RAD_TO		2/10/2001	I	10,648.24	38.39	38.39	4,122.30	6,525.94	D	300	PAP	3,891.09	9.0%	50.8%	4.575%	60%	83.8%	50.0%
TPNZ	2013	1	000000044433	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPESTA	1/04/1987	I	0.17	0.00	0.00	0.17	0.00	D	315	PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000044423	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPTI003	1/04/1987	I	0.00	0.00	0.00	0.00	0.00	D	327	PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000044424	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPTI002	1/04/1987	I	1,642.93	0.00	0.00	1,642.93	0.00	D	327	PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%

																		10%			**94%**
TPNZ	2013	1 000000010616	HOUSE NO 2 & GARAGE	ADMN	A_BLDG		1/04/1987 I	10,076.79	0.00	0.00	10,076.79	0.00 D	360 PAP	19,549.22	0.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000014996	AUTOMATIC TAP CHANGER	SUBS	S_SYN_CO	PAPESTA	30/06/1997 I	113,296.63	71.03	71.03	100,653.44	12,643.19 D	360 PAP	0.00	11.4%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044415	PANEL - CONTROL (ASSET REALIGN	SUBS	S_CONT_P	PAPP0062	1/04/1987 I	0.11	0.00	0.00	0.11	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044416	PANEL - CONTROL (ASSET REALIGN	SUBS	S_CONT_P	PAPP0052	1/04/1987 I	1.90	0.00	0.00	1.90	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044417	PANEL - CONTROL (ASSET REALIGN	SUBS	S_CONT_P	PAPI0042	1/04/1987 I	1.90	0.00	0.00	1.90	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044422	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPTI004	1/04/1987 I	17.64	0.00	0.00	17.64	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044446	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPB0082	1/04/1987 I	0.17	0.00	0.00	0.17	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044447	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPP0122	1/04/1987 I	5.51	0.00	0.00	5.51	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044449	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0062	1/04/1987 I	0.14	0.00	0.00	0.14	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044456	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPP0082	1/04/1987 I	0.02	0.00	0.00	0.02	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044459	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0062	1/04/1987 I	0.11	0.00	0.00	0.11	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044460	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0052	1/04/1987 I	3.61	0.00	0.00	3.61	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044461	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPP0042	1/04/1987 I	3.61	0.00	0.00	3.61	0.00 D	363 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044421	PANEL - CONTROL (ASSET REALIGN	SUBS	S_CONT_P	PAPP0102	1/04/1987 I	502.52	0.00	0.00	502.52	0.00 D	375 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044465	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0102	1/04/1987 I	952.66	0.00	0.00	952.66	0.00 D	375 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044425	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPTI001	1/04/1987 I	5,327.48	37.00	37.00	4,032.62	1,294.86 D	411 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044464	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0112	1/04/1987 I	973.11	6.76	6.76	736.60	236.51 D	411 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000010615	ISOLATION BARRIER HUT	COMM	C_BLDG		1/04/1987 I	180.77	0.00	0.00	180.77	0.00 D	420 PAP	286.45	0.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000284006	CB 82 Alstom DT1-72.5 FA 2500A	SUBS	S_CB_SF6	PAPC0082	10/12/2004 I	112,230.07	267.60	267.60	24,457.56	87,772.51 D	420 PAP	51,869.41	9.0%	15.2%	1.371%	59%	18.3%	10.8%
TPNZ	2013	1 000000284008	CB102 Alstom DT1-72.5 FA 2500A	SUBS	S_CB_SF6	PAPK0102	5/11/2004 I	99,640.79	237.63	237.63	21,936.81	77,703.98 D	420 PAP	45,586.40	9.0%	13.4%	1.205%	59%	16.2%	9.5%
TPNZ	2013	1 000000284009	CB112 Alstom DT1-72.5 FA 2500A	SUBS	S_CB_SF6	PAPK0112	18/11/2004 I	94,201.24	224.66	224.66	20,738.20	73,463.04 D	420 PAP	43,077.73	9.0%	12.7%	1.139%	59%	15.3%	9.0%
TPNZ	2013	1 000000310348	Areva DT72.5 F1 CB132	SUBS	S_CB_SF6	PAPC0132	21/04/2010 I	128,800.33	306.67	306.67	8,586.69	120,213.64 D	420 PAP	99,974.41	9.6%	29.4%	2.819%	83%	25.1%	20.8%
TPNZ	2013	1 000000310349	Areva DT72.5 F1 CB202	SUBS	S_CB_SF6	PAPC0202	13/04/2010 I	129,216.95	307.66	307.66	8,614.46	120,602.49 D	420 PAP	99,934.04	9.6%	29.4%	2.818%	83%	25.1%	20.8%
																	9%			**71%**
TPNZ	2013	1 000000026798	SGINFRA CB 122 PAP	SUBS	S_CUR_TF	PAPC0122	17/04/1996 I	20,249.94	28.90	28.90	12,041.76	8,208.18 D	480 PAP	0.00	9.5%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000061164	Infra_F59	SUBS	S_VOLT_TF	PAPVT004	1/07/1971 I	17,326.88	0.00	0.00	17,326.88	0.00 D	480 PAP	0.00	9.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044448	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0072	1/04/1987 I	30.98	0.14	0.14	15.68	15.30 D	483 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044450	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0052	1/04/1987 I	28,395.56	131.46	131.46	14,329.22	14,066.34 D	483 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044451	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0042	1/04/1987 I	28,395.56	131.46	131.46	14,329.22	14,066.34 D	483 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044453	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPB0122	1/04/1987 I	37,820.74	175.10	175.10	19,085.49	18,735.25 D	483 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000060498	Infra_F59	SUBS	S_VOLT_TF	PAPVT001	1/07/1970 I	16,505.55	0.00	0.00	16,505.55	0.00 D	492 PAP	0.00	9.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044454	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0112	1/04/1987 I	36,547.95	145.03	145.03	15,808.46	20,739.49 D	519 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000044455	CABLING CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0102	1/04/1987 I	36,547.95	145.03	145.03	15,808.46	20,739.49 D	519 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000063331	Circuit Breaker	SUBS	S_CB	PAPC0122	1/01/1966 I	1.00	0.00	0.00	1.00	0.00 D	540 PAP	0.00	9.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000033571	CIRCUIT BREAKER AEI 800AMPS 25	SUBS	S_CB	PAPC0072	1/04/1987 I	46.72	0.00	0.00	46.72	0.00 D	543 PAP	1,795.08	10.0%	5.4%	0.543%	0%	0.0%	0.0%
TPNZ	2013	1 000000033572	CIRCUIT BREAKER AEI 800AMPS 25	SUBS	S_CB	PAPC0042	1/04/1987 I	21,852.71	0.00	0.00	21,852.71	0.00 D	543 PAP	1,795.08	10.0%	5.4%	0.543%	0%	0.0%	0.0%
TPNZ	2013	1 000000033573	CIRCUIT BREAKER AEI 800AMPS 25	SUBS	S_CB	PAPC0052	1/04/1987 I	21,852.71	0.00	0.00	21,852.71	0.00 D	543 PAP	1,795.08	10.0%	5.4%	0.543%	0%	0.0%	0.0%
TPNZ	2013	1 000000033574	CIRCUIT BREAKER AEI 800AMPS 25	SUBS	S_CB	PAPC0062	1/04/1987 I	0.17	0.00	0.00	0.17	0.00 D	543 PAP	1,720.31	10.0%	5.2%	0.520%	0%	0.0%	0.0%
TPNZ	2013	1 000000044414	PANEL - CONTROL (ASSET REALIGN	SUBS	S_CONT_P	PAPP0072	1/04/1987 I	31.63	0.15	0.15	7.05	24.58 D	543 PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000020040	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0077	1/04/1987 I	37.02	0.00	0.00	37.02	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020041	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0137	1/04/1987 I	37.02	0.00	0.00	37.02	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020042	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0082	1/04/1987 I	37.02	0.00	0.00	37.02	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020043	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0102	1/04/1987 I	37.02	0.00	0.00	37.02	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020044	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0112	1/04/1987 I	37.02	0.00	0.00	37.02	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020046	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0122	1/04/1987 I	0.04	0.00	0.00	0.04	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020047	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPB0077	1/04/1987 I	54.39	0.00	0.00	54.39	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020049	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPB0057	1/04/1987 I	36.86	0.00	0.00	36.86	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020050	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPESTA	1/04/1987 I	36.74	0.00	0.00	36.74	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020051	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0202	1/04/1987 I	37.02	0.00	0.00	37.02	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020052	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0202	1/04/1987 I	37.02	0.00	0.00	37.02	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000020058	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPESTA	1/04/1987 I	37.02	0.00	0.00	37.02	0.00 D	555 PAP	418.90	10.0%	1.3%	0.127%	0%	0.0%	0.0%
TPNZ	2013	1 000000027340	1 X OIL INTERCEPTOR TANK & FAC	SUBS	S_OIL_CON	PAPOILC	31/03/1992 I	65,300.32	155.48	155.48	16,946.98	48,353.34 D	556 PAP	20,937.57	10.0%	63.3%	6.331%	43%	100.0%	43.3%
																	10%			**43%**
TPNZ	2013	1 000000016434	REACTOR R4 11KV (PJ 3423C5)	SUBS	S_REACTO	PAP_RE04	30/04/1997 I	121,374.49	231.49	231.49	25,075.81	96,298.68 D	600 PAP	26,282.07	11.4%	3.0%	0.339%	27%	8.2%	2.2%
TPNZ	2013	1 000000016435	REACTOR R3 11KV (PJ 3423C5)	SUBS	S_REACTO	PAP_RE03	30/04/1997 I	121,374.51	231.49	231.49	25,075.79	96,298.72 D	600 PAP	25,736.08	11.4%	2.9%	0.332%	27%	8.2%	2.2%
TPNZ	2013	1 000000016436	REACTOR R2 11KV (PJ 3423C5)	SUBS	S_REACTO	PAP_RE02	30/04/1997 I	121,374.45	231.49	231.49	25,075.80	96,298.65 D	600 PAP	26,577.46	11.4%	3.0%	0.343%	28%	8.2%	2.3%
TPNZ	2013	1 000000016437	REACTOR R1 11KV (PJ 3423C5)	SUBS	S_REACTO	PAP_RE01	30/04/1997 I	121,374.49	231.49	231.49	25,075.87	96,298.62 D	600 PAP	26,220.83	11.4%	3.0%	0.338%	27%	8.2%	2.2%
TPNZ	2013	1 000000033596	POWER T/FR 66/11KV SAVIG. 5033	SUBS	S_POW_TF	PAPTF004	1/04/1987 I	171.95	1.66	1.66	98.92	73.03 D	600 PAP	22,848.03	7.5%	2.6%	0.194%	31286%	0.0%	1.9%
TPNZ	2013	1 000000033597	POWER T/FR 66/11KV SAVIG. 5033	SUBS	S_POW_TF	PAPTF004	1/04/1987 I	173.17	1.67	1.67	99.59	73.58 D	600 PAP	22,848.03	7.5%	2.6%	0.194%	31053%	0.0%	1.9%
TPNZ	2013	1 000000033598	POWER T/FR 66/11KV SAVIG. 5033	SUBS	S_POW_TF	PAPTF004	1/04/1987 I	173.17	1.67	1.67	99.59	73.58 D	600 PAP	22,848.03	7.5%	2.6%	0.194%	31053%	0.0%	1.9%
TPNZ	2013	1 000000289218	REPLACE NCT2 TWS 1600-1200/1	SUBS	S_POW_TF	PAPTF002	16/12/2005 I	11,521.78	19.42	19.42	1,421.56	10,100.22 D	600 PAP	6,068.09	9.0%	0.7%	0.062%	60%	0.9%	0.5%
TPNZ	2013	1 000000289219	REPLACE NCT3 TWS 1600-1200/1	SUBS	S_POW_TF	PAPTF003	17/02/2006 I	10,560.34	17.80	17.80	1,271.66	9,288.69 D	600 PAP	5,671.23	9.0%	0.6%	0.058%	61%	0.8%	0.5%
TPNZ	2013	1 000000289220	REPLACE NCT1 TWS 1600-1200/1	SUBS	S_POW_TF	PAPTF001	3/12/2005 I	11,433.78	19.28	19.28	1,410.81	10,022.98 D	600 PAP	6,027.71	9.0%	0.7%	0.061%	60%	0.9%	0.5%
TPNZ	2013	1 000000289221	REPLACE NCT4 TWS 1600-1200/1	SUBS	S_POW_TF	PAPTF004	27/01/2006 I	10,242.60	17.26	17.26	1,248.77	8,993.83 D	600 PAP	5,456.78	9.0%	0.6%	0.056%	61%	0.8%	0.5%
TPNZ	2013	1 000000020029	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0082	1/04/1987 I	0.12	0.00	0.00	0.12	0.00 D	603 PAP	418.90	10.0%	0.0%	0.005%	0%	0.0%	0.0%
TPNZ	2013	1 000000033599	POWER T/FR 66/11KV SAVIG. 5610	SUBS	S_POW_TF	PAPTF001	1/04/1987 I	61,966.44	0.00	0.00	61,966.44	0.00 D	615 PAP	18,815.94	7.5%	2.1%	0.160%	0%	0.0%	0.0%
TPNZ	2013	1 000000033600	POWER T/FR 66/11KV SAVIG. 5610	SUBS	S_POW_TF	PAPTF001	1/04/1987 I	62,932.50	0.00	0.00	62,932.50	0.00 D	615 PAP	18,815.94	7.5%	2.1%	0.160%	0%	0.0%	0.0%
TPNZ	2013	1 000000033601	POWER T/FR 66/11KV SAVIG. 5610	SUBS	S_POW_TF	PAPTF001	1/04/1987 I	62,932.50	0.00	0.00	62,932.50	0.00 D	615 PAP	18,815.94	7.5%	2.1%	0.160%	0%	0.0%	0.0%
TPNZ	2013	1 000000033602	POWER T/FR 66/11KV SAVIG. 5610	SUBS	S_POW_TF	PAPTF001	1/04/1987 I	62,932.50	0.00	0.00	62,932.50	0.00 D	615 PAP	18,815.94	7.5%	2.1%	0.160%	0%	0.0%	0.0%
TPNZ	2013	1 000000019976	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0202	1/04/1987 I	0.00	0.00	0.00	0.00	0.00 D	649 PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1 000000006278	REPURCHASE NOTIONAL HOUSE 388	ADMN	A_BLDG		31/12/1993 I	74,397.90	100.32	100.32	30,659.33	43,738.57 D	660 PAP	70,202.99	0.0%	0.0%	0.000%	161%	3.7%	6.0%
TPNZ	2013	1 000000010614	CRANE 40 TON ELECTRIC OVERHEAD	ADMN	S_CRANE	PAPBLDG	1/04/1987 I	0.00	352.98	352.98	3,143.63	-3,143.63 D	660 PAP		10.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1 000000010614	CRANE 40 TON ELECTRIC OVERHEAD	SUBS	S_CRANE	PAPBLDG	1/04/1987 I	48,324.42	273.02	273.02	29,759.09	18,565.33 D	660 PAP	7,463.41	10.0%	0.8%	0.084%	40%	1.6%	0.6%
TPNZ	2013	1 000000020000	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0132	1/04/1987 I	0.00	0.00	0.00	0.00	0.00 D	660 PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1 000000020030	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0042	1/04/1987 I	0.00	0.00	0.00	0.00	0.00 D	660 PAP	418.90	10.0%	0.0%	0.005%	0%	0.0%	0.0%
TPNZ	2013	1 000000020031	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0072	1/04/1987 I	55.97	0.54	0.54	32.18	23.79 D	660 PAP	418.90	10.0%	0.0%	0.005%	1761%	0.0%	0.0%
TPNZ	2013	1 000000020034	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0042	1/04/1987 I	16,176.78	156.24	156.24	9,302.16	6,874.62 D	660 PAP	418.90	10.0%	0.0%	0.005%	6%	0.6%	0.0%
TPNZ	2013	1 000000020035	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0202	1/04/1987 I	16,314.80	192.22	192.22	7,857.33	8,457.48 D	660 PAP	418.90	10.0%	0.0%	0.005%	5%	0.7%	0.0%
TPNZ	2013	1 000000020036	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0132	1/04/1987 I	13,699.16	147.15	147.15	7,224.45	6,474.71 D	660 PAP	418.90	10.0%	0.0%	0.005%	6%	0.5%	0.0%
TPNZ	2013	1 000000020037	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0112	1/04/1987 I	26,761.68	287.46	287.46	14,113.30	12,648.38 D	660 PAP	418.90	10.0%	0.0%	0.005%	3%	1.1%	0.0%
TPNZ	2013	1 000000020038	DIS & ES 109 Alstom EUR/A 26.3	SUBS	S_DIS_ES	PAPI0102	1/04/1987 I	54,015.91	616.89	616.89	26,872.92	27,142.99 D	660 PAP	13,158.18	10.0%	1.5%	0.149%	48%	2.3%	1.1%
TPNZ	2013	1 000000020039	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0047	1/04/1987 I	35.68	0.36	0.36	19.93	15.75 D	660 PAP	418.90	10.0%	0.0%	0.005%	2659%	0.0%	0.0%
TPNZ	2013	1 000000020045	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0122	1/04/1987 I	103.64	1.04	1.04	57.84	45.80 D	660 PAP	418.90	10.0%	0.0%	0.005%	915%	0.0%	0.0%
TPNZ	2013	1 000000020048	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0132	1/04/1987 I	54.47	0.32	0.32	40.43	14.04 D	660 PAP	418.90	10.0%	0.0%	0.005%	2983%	0.0%	0.0%
TPNZ	2013	1 000000020053	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0102	1/04/1987 I	35.69	0.36	0.36	19.94	15.75 D	660 PAP	418.90	10.0%	0.0%	0.005%	2659%	0.0%	0.0%
TPNZ	2013	1 000000020054	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0122	1/04/1987 I	35.69	0.36	0.36	19.94	15.75 D	660 PAP	418.90	10.0%	0.0%	0.005%	2659%	0.0%	0.0%

TPNZ	2013	1	000000020055	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPI0132	1/04/1987	I	35.69	0.36	0.36	19.94	15.75	D	660	PAP	418.90	10.0%	0.0%	0.005%	2659%	0.0%	0.0%
TPNZ	2013	1	000000020056	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPESTA	1/04/1987	I	48.29	0.49	0.49	26.90	21.39	D	660	PAP	418.90	10.0%	0.0%	0.005%	1958%	0.0%	0.0%
TPNZ	2013	1	000000020057	DISCONNECTORS (ASSET REALIGNME	SUBS	S_DIS_ES	PAPESTA	1/04/1987	I	35.69	0.36	0.36	19.94	15.75	D	660	PAP	418.90	10.0%	0.0%	0.005%	2659%	0.0%	0.0%
TPNZ	2013	1	000000033595	VOLTAGE TRANSFORMER RITZ 150KV	SUBS	S_VOLT_TF	PAPVT001	1/04/1987	I	0.00	0.00	0.00	0.00	0.00	D	660	PAP	7,547.00	7.5%	0.9%	0.064%	0%	0.0%	0.0%
TPNZ	2013	1	000000053479	EARTH STICK & EQUIPMENT SHED (	SUBS	S_BLDG	PAPBLDG	30/10/1992	I	341.06	0.11	0.11	294.09	46.97	D	660	PAP	1,146.91	0.0%	0.0%	0.000%	2442%	0.0%	0.1%
TPNZ	2013	1	000000053515	OIL FILTER HOUSE	SUBS	S_BLDG	PAPBLDG	1/04/1987	I	225.47	0.23	0.23	196.29	29.18	D	660	PAP	1,557.61	0.0%	0.0%	0.000%	5338%	0.0%	0.1%
TPNZ	2013	1	000000054271	CONTROL/SWITCH/CRANEROOM BLDG	SUBS	S_BLDG	PAPBLDG	1/04/1987	I	83,914.94	217.79	217.79	56,037.92	27,877.02	D	660	PAP	303,959.58	0.0%	0.0%	0.000%	1090%	2.4%	25.8%
TPNZ	2013	1	000000059935	Rev Metering Infrastructure	SUBS	S_GEN_STI	PAPX0202	7/02/1995	I	13,639.00	24.40	24.40	2,659.51	10,979.49	D	660	PAP	0.00	11.4%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000060247	Rev Metering Infrastructure	SUBS	S_GEN_STI	PAPX0022	11/05/1994	I	1,876.48	3.41	3.41	371.87	1,504.61	D	660	PAP	0.00	11.4%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000060248	Rev Metering Infrastructure	SUBS	S_GEN_STI	PAPX0014	11/05/1994	I	1,876.48	3.41	3.41	371.87	1,504.61	D	660	PAP	0.00	11.4%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000060261	Rev Metering Infrastructure	SUBS	S_GEN_STI	PAPX0132	30/05/1994	I	13,320.11	24.22	24.22	2,639.80	10,680.31	D	660	PAP	0.00	11.4%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000061309	Bus_F54	SUBS	S_DIS_ES	PAPB0057	1/07/1971	I	41,293.92	149.62	149.62	16,308.13	24,985.79	D	660	PAP	0.00	9.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000061348	Infra_F54	SUBS	S_GEN_STI	PAPI0057	1/07/1971	I	6,965.70	25.24	25.24	2,750.97	4,214.73	D	660	PAP	0.00	11.4%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000279689	ALSTOM TYPE ISB/A 66KV DIS 54	SUBS	S_DIS_ES	PAPI0052	30/10/2003	I	29,181.93	44.22	44.22	4,686.83	24,495.11	D	660	PAP	12,549.57	9.0%	1.4%	0.128%	51%	2.1%	1.1%
TPNZ	2013	1	000000284007	ES 89 Alstom EUR/A 26.3 kA	SUBS	S_DIS_ES	PAPI0082	10/12/2004	I	17,150.30	26.01	26.01	2,377.00	14,773.30	D	660	PAP	7,917.94	9.0%	0.9%	0.081%	54%	1.3%	0.7%
TPNZ	2013	1	000000284010	ES 119 Alstom EUR/A 26.3 kA	SUBS	S_DIS_ES	PAPI0112	18/11/2004	I	16,801.23	25.48	25.48	2,352.67	14,448.56	D	660	PAP	7,687.79	9.0%	0.9%	0.078%	53%	1.2%	0.7%
TPNZ	2013	1	000000298962	Lock on External Main Entry Do	SUBS	S_BLDG	PAPESTA		I	2,983.61	4.53	4.53	329.10	2,654.51	D	660	PAP	2,410.74	0.0%	0.0%	0.000%	91%	0.2%	0.2%
TPNZ	2013	1	000000311627	T1 11 kV Cable R1 to CB22 R Ph	SUBS	S_CBL	PAPTI001	8/11/2009	I	34,143.29	51.73	51.73	1,707.17	32,436.12	D	660	PAP	25,804.30	9.6%	2.9%	0.280%	80%	2.8%	2.2%
TPNZ	2013	1	000000311628	T1 11 kV Cable R1 to CB22 Y Ph	SUBS	S_CBL	PAPTI001	8/11/2009	I	34,143.29	51.73	51.73	1,707.17	32,436.12	D	660	PAP	25,804.30	9.6%	2.9%	0.280%	80%	2.8%	2.2%
TPNZ	2013	1	000000311629	T1 11 kV Cable R1 to CB22 B Ph	SUBS	S_CBL	PAPTI001	8/11/2009	I	34,143.29	51.73	51.73	1,707.17	32,436.12	D	660	PAP	25,804.30	9.6%	2.9%	0.280%	80%	2.8%	2.2%
TPNZ	2013	1	000000311630	T2 11 kV Cable R2 to CB14 R Ph	SUBS	S_CBL	PAPTI002	22/11/2009	I	34,143.29	51.73	51.73	1,707.17	32,436.12	D	660	PAP	25,804.30	9.6%	2.9%	0.280%	80%	2.8%	2.2%
TPNZ	2013	1	000000311631	T2 11 kV Cable R2 to CB14 Y Ph	SUBS	S_CBL	PAPTI002	22/11/2009	I	34,143.29	51.73	51.73	1,707.17	32,436.12	D	660	PAP	25,804.30	9.6%	2.9%	0.280%	80%	2.8%	2.2%
TPNZ	2013	1	000000311632	T2 11 kV Cable R2 to CB14 B Ph	SUBS	S_CBL	PAPTI002	22/11/2009	I	34,143.29	51.73	51.73	1,707.17	32,436.12	D	660	PAP	25,804.30	9.6%	2.9%	0.280%	80%	2.8%	2.2%
TPNZ	2013	1	000000311633	T3 11 kV Cable R3 to CB5 R Ph	SUBS	S_CBL	PAPTI003	6/12/2009	I	34,143.29	51.73	51.73	1,655.44	32,487.85	D	660	PAP	26,024.85	9.6%	2.9%	0.283%	80%	2.8%	2.2%
TPNZ	2013	1	000000311634	T3 11 kV Cable R3 to CB5 Y Ph	SUBS	S_CBL	PAPTI003	6/12/2009	I	34,143.29	51.73	51.73	1,655.44	32,487.85	D	660	PAP	26,024.85	9.6%	2.9%	0.283%	80%	2.8%	2.2%
TPNZ	2013	1	000000311635	T3 11 kV Cable R3 to CB5 B Ph	SUBS	S_CBL	PAPTI003	6/12/2009	I	34,143.29	51.73	51.73	1,655.44	32,487.85	D	660	PAP	26,024.85	9.6%	2.9%	0.283%	80%	2.8%	2.2%
TPNZ	2013	1	000000311636	T4 11 kV Cable R4 to CB31 R Ph	SUBS	S_CBL	PAPTI004	20/12/2009	I	34,143.29	51.73	51.73	1,655.44	32,487.85	D	660	PAP	26,024.85	9.6%	2.9%	0.283%	80%	2.8%	2.2%
TPNZ	2013	1	000000311637	T4 11 kV Cable R4 to CB31 Y Ph	SUBS	S_CBL	PAPTI004	20/12/2009	I	34,143.29	51.73	51.73	1,655.44	32,487.85	D	660	PAP	26,024.85	9.6%	2.9%	0.283%	80%	2.8%	2.2%
TPNZ	2013	1	000000311638	T4 11 kV Cable R4 to CB31 B Ph	SUBS	S_CBL	PAPTI004	20/12/2009	I	34,143.29	51.73	51.73	1,655.44	32,487.85	D	660	PAP	26,024.85	9.6%	2.9%	0.283%	80%	2.8%	2.2%
TPNZ	2013	1	000000311639	LST 1	SUBS	S_LS_TFR	PAPESTA	8/11/2009	I	46,652.51	70.69	70.69	2,332.64	44,319.87	D	660	PAP	35,258.34	9.6%	4.0%	0.383%	80%	3.8%	3.0%
TPNZ	2013	1	000000311640	LST 4	SUBS	S_LS_TFR	PAPESTA	20/12/2009	I	45,266.62	68.59	68.59	2,194.75	43,071.87	D	660	PAP	34,503.34	9.6%	3.9%	0.375%	80%	3.7%	2.9%
TPNZ	2013	1	000000311641	LS1 11kV Cable R Ph	SUBS	S_CBL	PAPESTA	8/11/2009	I	4,507.40	6.83	6.83	225.39	4,282.01	D	660	PAP	3,406.54	9.6%	0.4%	0.037%	80%	0.4%	0.3%
TPNZ	2013	1	000000311642	LS1 11kV Cable Y Ph	SUBS	S_CBL	PAPESTA	8/11/2009	I	4,507.40	6.83	6.83	225.39	4,282.01	D	660	PAP	3,406.54	9.6%	0.4%	0.037%	80%	0.4%	0.3%
TPNZ	2013	1	000000311643	LS1 11kV Cable B Ph	SUBS	S_CBL	PAPESTA	8/11/2009	I	4,507.40	6.83	6.83	225.39	4,282.01	D	660	PAP	3,406.54	9.6%	0.4%	0.037%	80%	0.4%	0.3%
TPNZ	2013	1	000000311644	LS4 11kV Cable R Ph	SUBS	S_CBL	PAPESTA	20/12/2009	I	5,949.19	9.01	9.01	288.45	5,660.74	D	660	PAP	4,534.62	9.6%	0.5%	0.049%	80%	0.5%	0.4%
TPNZ	2013	1	000000311645	LS4 11kV Cable Y Ph	SUBS	S_CBL	PAPESTA	20/12/2009	I	5,949.19	9.01	9.01	288.45	5,660.74	D	660	PAP	4,534.62	9.6%	0.5%	0.049%	80%	0.5%	0.4%
TPNZ	2013	1	000000311646	LS4 11kV Cable B Ph	SUBS	S_CBL	PAPESTA	20/12/2009	I	5,949.19	9.01	9.01	288.45	5,660.74	D	660	PAP	4,534.62	9.6%	0.5%	0.049%	80%	0.5%	0.4%
TPNZ	2013	1	000000311647	415V AC O/D Changeover Kiosk	SUBS	S_E_SUPPL	PAPESTA	8/11/2009	I	41,952.86	63.57	63.57	2,097.65	39,855.22	D	660	PAP	31,706.51	9.6%	3.6%	0.344%	80%	3.4%	2.7%
TPNZ	2013	1	000000020010	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	18.90	0.00	0.00	18.90	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020011	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	18.90	0.00	0.00	18.90	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020012	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	18.90	0.00	0.00	18.90	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020013	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	18.90	0.00	0.00	18.90	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020014	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	18.90	0.00	0.00	18.90	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020016	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	0.01	0.00	0.00	0.01	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020017	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	26.55	0.00	0.00	26.55	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020019	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	19.79	0.00	0.00	19.79	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020020	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	19.86	0.00	0.00	19.86	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020021	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	18.92	0.00	0.00	18.92	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020022	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	18.92	0.00	0.00	18.92	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020028	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	18.92	0.00	0.00	18.92	0.00	D	663	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000033560	TRAVERSER TRUCK	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	1,953.56	0.00	0.00	1,953.56	0.00	D	663	PAP	258.18	7.5%	0.0%	0.002%	0%	0.0%	0.0%
TPNZ	2013	1	000000033561	STATION 400V LTAC SUPPLIES (IS	SUBS	S_E_SUPPL	PAPESTA	1/04/1987	I	14,672.39	0.00	0.00	14,672.39	0.00	D	663	PAP	3,021.67	7.5%	0.3%	0.026%	0%	0.0%	0.0%
TPNZ	2013	1	000000033565	TRAVERSER TRACK	SUBS	S_TRAVERS	PAPESTA	1/04/1987	I	4,430.74	0.00	0.00	4,430.74	0.00	D	663	PAP	591.29	10.0%	0.1%	0.007%	0%	0.0%	0.0%
TPNZ	2013	1	000000033603	POWER T/FR 66/11KV BRUSH 46930	SUBS	S_POW_TF	PAPTF003	1/04/1987	I	0.05	0.00	0.00	0.05	0.00	D	663	PAP	11,815.59	7.5%	1.3%	0.100%	0%	0.0%	0.0%
TPNZ	2013	1	000000033604	POWER T/FR 66/11KV BRUSH 46929	SUBS	S_POW_TF	PAPTF003	1/04/1987	I	0.05	0.00	0.00	0.05	0.00	D	663	PAP	11,815.59	7.5%	1.3%	0.100%	0%	0.0%	0.0%
TPNZ	2013	1	000000033605	POWER T/FR 66/11KV BRUSH 46931	SUBS	S_POW_TF	PAPTF003	1/04/1987	I	0.05	0.00	0.00	0.05	0.00	D	663	PAP	11,815.59	7.5%	1.3%	0.100%	0%	0.0%	0.0%
TPNZ	2013	1	000000033606	POWER T/FR 66/11KV BRUSH 46927	SUBS	S_POW_TF	PAPTF002	1/04/1987	I	25,394.44	0.00	0.00	25,394.44	0.00	D	663	PAP	11,815.59	7.5%	1.3%	0.100%	0%	0.0%	0.0%
TPNZ	2013	1	000000033607	POWER T/FR 66/11KV BRUSH 46925	SUBS	S_POW_TF	PAPTF002	1/04/1987	I	26,358.96	0.00	0.00	26,358.96	0.00	D	663	PAP	11,815.59	7.5%	1.3%	0.100%	0%	0.0%	0.0%
TPNZ	2013	1	000000033608	POWER T/FR 66/11KV BRUSH 46926	SUBS	S_POW_TF	PAPTF002	1/04/1987	I	26,358.96	0.00	0.00	26,358.96	0.00	D	663	PAP	11,815.59	7.5%	1.3%	0.100%	0%	0.0%	0.0%
TPNZ	2013	1	000000033609	POWER T/FR 66/11KV BRUSH 46928	SUBS	S_POW_TF	PAPTF002	1/04/1987	I	26,358.96	0.00	0.00	26,358.96	0.00	D	663	PAP	11,815.59	7.5%	1.3%	0.100%	0%	0.0%	0.0%
TPNZ	2013	1	000000033615	ROADING	SUBS	S_ROAD	PAPESTA	1/04/1987	I	1,498.70	0.00	0.00	1,498.70	0.00	D	663	PAP	2,438.00	0.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000019949	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI002	1/04/1987	I	685.73	0.00	0.00	685.73	0.00	D	675	PAP	362.38	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000019962	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI003	1/04/1987	I	0.00	0.00	0.00	0.00	0.00	D	675	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019963	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI002	1/04/1987	I	2,233.14	0.00	0.00	2,233.14	0.00	D	675	PAP	1,883.84	7.5%	0.2%	0.016%	0%	0.0%	0.0%
TPNZ	2013	1	000000019969	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI002	1/04/1987	I	2,253.49	0.00	0.00	2,253.49	0.00	D	675	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019979	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI002	1/04/1987	I	4,056.43	0.00	0.00	4,056.43	0.00	D	675	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000019986	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPTI003	1/04/1987	I	0.00	0.00	0.00	0.00	0.00	D	675	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000019987	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPTI002	1/04/1987	I	715.28	0.00	0.00	715.28	0.00	D	675	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000019968	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0062	1/04/1987	I	0.06	0.00	0.00	0.06	0.00	D	711	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019975	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0052	1/04/1987	I	0.07	0.00	0.00	0.07	0.00	D	711	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000019978	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0062	1/04/1987	I	0.07	0.00	0.00	0.07	0.00	D	711	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000019989	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0047	1/04/1987	I	0.07	0.00	0.00	0.07	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000019992	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0062	1/04/1987	I	0.06	0.00	0.00	0.06	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000019999	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0077	1/04/1987	I	0.07	0.00	0.00	0.07	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020002	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0062	1/04/1987	I	0.06	0.00	0.00	0.06	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020009	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0137	1/04/1987	I	21.35	0.00	0.00	21.35	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020018	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	28.40	0.00	0.00	28.40	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020023	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	21.36	0.00	0.00	21.36	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020024	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	21.36	0.00	0.00	21.36	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020025	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	21.36	0.00	0.00	21.36	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000020027	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	21.36	0.00	0.00	21.36	0.00	D	711	PAP	365.69	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000019950	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI001	1/04/1987	I	1,952.15	0.00	0.00	1,952.15	0.00	D	714	PAP	362.38	7.5%	0.0%	0.003%	0%	0.0%	0.0%
TPNZ	2013	1	000000019961	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI004	1/04/1987	I	126.34	0.00	0.00	126.34	0.00	D	714	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019964	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI001	1/04/1987	I	6,152.81	0.00	0.00	6,152.81	0.00	D	714	PAP	2,348.33	7.5%	0.3%	0.020%	0%	0.0%	0.0%
TPNZ	2013	1	000000019967	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0072	1/04/1987	I	67.43	0.00	0.00	67.43	0.00	D	714	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019970	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI001	1/04/1987	I	3,192.13	0.00	0.00	3,192.13	0.00	D	714	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019971	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0202	1/04/1987	I	7,710.76	0.00	0.00	7,710.76	0.00	D	714	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%

TPNZ	2013	1	000000019972	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0132	1/04/1987	I	6,482.96	0.00	0.00	6,482.96	0.00	D	714	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019973	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0112	1/04/1987	I	12,664.66	0.00	0.00	12,664.66	0.00	D	714	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019974	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0102	1/04/1987	I	12,664.66	0.00	0.00	12,664.66	0.00	D	714	PAP	701.93	7.5%	0.1%	0.006%	0%	0.0%	0.0%
TPNZ	2013	1	000000019977	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0072	1/04/1987	I	126.61	0.00	0.00	126.61	0.00	D	714	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000019980	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPTI001	1/04/1987	I	6,063.74	0.00	0.00	6,063.74	0.00	D	714	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000019981	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0202	1/04/1987	I	13,903.75	0.00	0.00	13,903.75	0.00	D	714	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000019982	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0132	1/04/1987	I	26,280.32	0.00	0.00	26,280.32	0.00	D	714	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000019983	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0112	1/04/1987	I	17,494.19	0.00	0.00	17,494.19	0.00	D	714	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
TPNZ	2013	1	000000019984	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0102	1/04/1987	I	17,494.19	0.00	0.00	17,494.19	0.00	D	714	PAP	523.63	7.5%	0.1%	0.004%	0%	0.0%	0.0%
																					9%			**58%**
TPNZ	2013	1	000000019966	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0102	1/04/1987	I	0.00	0.00	0.00	0.00	0.00	D	723	PAP	701.93	7.5%	6.3%	0.474%	0%	0.0%	0.0%
TPNZ	2013	1	000000019988	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPTI001	1/04/1987	I	2,343.58	16.27	16.27	1,773.97	569.61	D	759	PAP	365.69	7.5%	3.3%	0.247%	64%	0.5%	0.3%
TPNZ	2013	1	000000019985	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPTI004	1/04/1987	I	65.83	0.31	0.31	33.20	32.64	D	831	PAP	365.69	7.5%	3.3%	0.247%	1121%	0.0%	0.3%
TPNZ	2013	1	000000019991	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0072	1/04/1987	I	35.12	0.16	0.16	17.69	17.43	D	831	PAP	365.69	7.5%	3.3%	0.247%	2098%	0.0%	0.3%
TPNZ	2013	1	000000019993	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0052	1/04/1987	I	3,985.29	18.45	18.45	2,011.10	1,974.19	D	831	PAP	365.69	7.5%	3.3%	0.247%	19%	1.7%	0.3%
TPNZ	2013	1	000000019994	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0042	1/04/1987	I	3,985.29	18.45	18.45	2,011.10	1,974.19	D	831	PAP	365.69	7.5%	3.3%	0.247%	19%	1.7%	0.3%
TPNZ	2013	1	000000020001	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0072	1/04/1987	I	85.93	0.40	0.40	43.41	42.52	D	831	PAP	365.69	7.5%	3.3%	0.247%	860%	0.0%	0.3%
TPNZ	2013	1	000000020003	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0052	1/04/1987	I	9,322.34	43.16	43.16	4,704.34	4,618.00	D	831	PAP	365.69	7.5%	3.3%	0.247%	8%	3.9%	0.3%
TPNZ	2013	1	000000020004	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0042	1/04/1987	I	9,322.34	43.16	43.16	4,704.34	4,618.00	D	831	PAP	365.69	7.5%	3.3%	0.247%	8%	3.9%	0.3%
TPNZ	2013	1	000000044457	CABLE - CONTROL (ASSET REALIGN	SUBS	S_CONT_C	PAPI0052	1/04/1987	I	0.00	0.00	0.00	0.00	0.00	D	840	PAP	0.00	20.0%	0.0%	0.000%	0%	0.0%	0.0%
TPNZ	2013	1	000000050138	CONTROL CABLE (PJ-809154CC - 9	SUBS	S_CONT_C	PAPI0072	31/03/1992	I	0.00	0.00	0.00	0.00	0.00	D	840	PAP	64.69	20.0%	0.6%	0.116%	0%	0.0%	0.0%
TPNZ	2013	1	000000020015	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPESTA	1/04/1987	I	65.30	0.29	0.29	31.23	34.07	D	843	PAP	365.69	7.5%	3.3%	0.247%	1073%	0.0%	0.3%
TPNZ	2013	1	000000019965	CABLE - POWER (ASSET REALIGNME	SUBS	S_CBL	PAPI0052	1/04/1987	I	0.07	0.00	0.00	0.07	0.00	D	867	PAP	701.93	7.5%	6.3%	0.474%	0%	0.0%	0.0%
TPNZ	2013	1	000000019990	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0102	1/04/1987	I	0.00	0.00	0.00	0.00	0.00	D	867	PAP	365.69	7.5%	3.3%	0.247%	0%	0.0%	0.0%
TPNZ	2013	1	000000019996	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0132	1/04/1987	I	3,377.61	13.40	13.40	1,460.95	1,916.66	D	867	PAP	365.69	7.5%	3.3%	0.247%	19%	1.6%	0.3%
TPNZ	2013	1	000000019997	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0112	1/04/1987	I	6,598.30	26.18	26.18	2,854.05	3,744.25	D	867	PAP	365.69	7.5%	3.3%	0.247%	10%	3.1%	0.3%
TPNZ	2013	1	000000019998	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0102	1/04/1987	I	6,598.30	26.18	26.18	2,854.05	3,744.25	D	867	PAP	365.69	7.5%	3.3%	0.247%	10%	3.1%	0.3%
TPNZ	2013	1	000000020006	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0132	1/04/1987	I	17,532.50	69.57	69.57	7,583.52	9,948.98	D	867	PAP	365.69	7.5%	3.3%	0.247%	4%	8.4%	0.3%
TPNZ	2013	1	000000020007	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0112	1/04/1987	I	11,872.89	47.12	47.12	5,135.46	6,737.44	D	867	PAP	365.69	7.5%	3.3%	0.247%	5%	5.7%	0.3%
TPNZ	2013	1	000000020008	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0102	1/04/1987	I	11,872.89	47.12	47.12	5,135.46	6,737.44	D	867	PAP	365.69	7.5%	3.3%	0.247%	5%	5.7%	0.3%
TPNZ	2013	1	000000019995	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0202	1/04/1987	I	4,017.31	13.39	13.39	1,459.64	2,557.67	D	915	PAP	365.69	7.5%	3.3%	0.247%	14%	2.2%	0.3%
TPNZ	2013	1	000000020005	STRUCTURES (ASSET REALIGNMENT	SUBS	S_GEN_STI	PAPB0202	1/04/1987	I	9,436.10	31.45	31.45	3,428.47	6,007.63	D	915	PAP	365.69	7.5%	3.3%	0.247%	6%	5.1%	0.3%
TPNZ	2013	1	000000033614	FENCING	SUBS	S_F_G	PAPESTA	1/04/1987	I	74,585.69	231.07	231.07	19,361.00	55,224.69	D	963	PAP	72,041.90	1.0%	0.0%	0.000%	130%	46.4%	60.6%
TPNZ	2013	1	000000033611	OIL INTERCEPTOR FACILITIES	SUBS	S_OIL_CON	PAPOILC	1/04/1987	I	2,011.00	4.79	4.79	521.88	1,489.12	D	1035	PAP	538.22	10.0%	4.8%	0.484%	36%	1.3%	0.5%
TPNZ	2013	1	000000033612	OIL FILTERING PLANT	SUBS	S_OIL_CON	PAPOILC	1/04/1987	I	911.36	2.17	2.17	236.53	674.83	D	1035	PAP	243.91	10.0%	2.2%	0.219%	36%	0.6%	0.2%
TPNZ	2013	1	000000033613	OIL STORAGE & FILTERING EQUIPM	SUBS	S_OIL_CON	PAPOILC	1/04/1987	I	8,481.72	20.19	20.19	2,201.23	6,280.49	D	1035	PAP	2,281.44	10.0%	20.5%	2.053%	36%	5.3%	1.9%
																					8%			**67%**
																						65%		
																						532%		

AM_NBV_CM_DL

Unit	Year	Period	Asset ID	Description	Category	Profile ID	Parent ID	Acq Date	Statu	Sum Cost	Sum Depr A	Sum YTD I	Sum LTD Depr	Sum NBV	Statu	Life	Location	TAX NBV	Tax Depr %
TPNZ	2013	1	000000039885	ISL-PAP A&B CONDUCTORS AND ACC	TRAN	T_CONDUC	ISL_PAPA	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_A	215752.818	5.0%
TPNZ	2013	1	000000039887	ISL-PAP A&B INSULATORS	TRAN	T_INSULAT	ISL_PAPA	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_A	15833.8	5.0%
TPNZ	2013	1	000000039889	ISL-PAP A&B TOWERS (INCLUDES G	TRAN	T_STRUCTU	ISL_PAPA	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_A	252703.503	5.0%
TPNZ	2013	1	000000039890	LSD SIGNS (PJ 736002C5 - 91/92	TRAN	T_STRUCTU	ISL_PAPA	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_A	308.907	5.0%
TPNZ	2013	1	000000039893	ISL-PAP A&B TOWERS FOUNDATIONS	TRAN	T_STRUCTU	ISL_PAPA	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_A	107012.747	5.0%
TPNZ	2013	1	000000285587	EASEMENT ISL_PAP_A	EASE	E_EASEME	ISLPAPAE	########	I	33,334.00	0.00	0.00	0.00	33,334.00	N	120	ISL_PAP_A	31544.53	0.0%
TPNZ	2013	1	000000039886	ISL-PAP A&B CONDUCTORS AND ACC	TRAN	T_CONDUC	ISL_PAPB	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_B	230187.163	5.0%
TPNZ	2013	1	000000039888	ISL-PAP A&B INSULATORS	TRAN	T_INSULAT	ISL_PAPB	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_B	15833.8	5.0%
TPNZ	2013	1	000000039891	ISL-PAP A&B TOWERS (INCLUDES G	TRAN	T_STRUCTU	ISL_PAPB	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_B	252703.503	5.0%
TPNZ	2013	1	000000039892	LSD SIGNS (PJ 736002C5 - 91/92	TRAN	T_STRUCTU	ISL_PAPB	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_B	308.907	5.0%
TPNZ	2013	1	000000039894	ISL-PAP A&B TOWERS FOUNDATIONS	TRAN	T_STRUCTU	ISL_PAPB	########	I	0.00	0.00	0.00	0.00	0.00	N	120	ISL_PAP_B	107012.747	5.0%
TPNZ	2013	1	000000193609	Earthwire Hardware 0051	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	281	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193615	Earthwire Hardware 0057	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	281	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193986	Earthwire Hardware 0007	TRAN	T_EW_HW	ISL_PAPB	########	I	25.13	0.00	0.00	25.13	0.00	D	284	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193987	Earthwire Hardware 0051	TRAN	T_EW_HW	ISL_PAPB	########	I	19.95	0.00	0.00	19.95	0.00	D	284	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193989	Earthwire Hardware 0053	TRAN	T_EW_HW	ISL_PAPB	########	I	19.95	0.00	0.00	19.95	0.00	D	284	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193604	Earthwire Hardware 0003	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	303	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193605	Earthwire Hardware 0004	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	303	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193606	Earthwire Hardware 0005	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	303	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193607	Earthwire Hardware 0006	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	303	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193981	Earthwire Hardware 0002	TRAN	T_EW_HW	ISL_PAPB	########	I	17.45	0.00	0.00	17.45	0.00	D	306	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193983	Earthwire Hardware 0004	TRAN	T_EW_HW	ISL_PAPB	########	I	17.45	0.00	0.00	17.45	0.00	D	306	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193984	Earthwire Hardware 0005	TRAN	T_EW_HW	ISL_PAPB	########	I	17.45	0.00	0.00	17.45	0.00	D	306	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193985	Earthwire Hardware 0006	TRAN	T_EW_HW	ISL_PAPB	########	I	17.45	0.00	0.00	17.45	0.00	D	306	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193529	Insulators 0023	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193531	Insulators 0024	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193533	Insulators 0025	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193535	Insulators 0026	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193539	Insulators 0028	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193541	Insulators 0029	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193545	Insulators 0031	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193547	Insulators 0032	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193549	Insulators 0033	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193551	Insulators 0034	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193553	Insulators 0035	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193555	Insulators 0036	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193559	Insulators 0038	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193561	Insulators 0039	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193563	Insulators 0040	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193565	Insulators 0041	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193567	Insulators 0042	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193569	Insulators 0043	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193575	Insulators 0046	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193577	Insulators 0047	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193579	Insulators 0048	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193581	Insulators 0049	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193589	Insulators 0053	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193591	Insulators 0054	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	312	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193508	Insulators 0012	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	325	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193510	Insulators 0013	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	325	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193516	Insulators 0016	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	325	ISL_PAP_A	0	11.4%

TPNZ	2013	1	000000193518	Insulators 0017	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	325	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193520	Insulators 0018	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	325	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193522	Insulators 0019	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	325	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193524	Insulators 0020	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	325	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193528	Insulators 0022	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	325	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193988	Earthwire Hardware 0052	TRAN	T_EW_HW	ISL_PAPB	########	I	14.95	0.00	0.00	14.95	0.00	D	327	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193990	Earthwire Hardware 0054	TRAN	T_EW_HW	ISL_PAPB	########	I	14.95	0.00	0.00	14.95	0.00	D	327	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193487	Insulators 0002	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	337	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193492	Insulators 0004	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	337	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193494	Insulators 0005	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	337	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193496	Insulators 0006	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	337	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193500	Insulators 0008	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	337	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193576	Insulators 0046	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	337	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193578	Insulators 0047	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	337	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193587	Insulators 0052	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	337	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193489	Insulators 0003	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	346	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193490	Insulators 0003	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	346	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193603	Earthwire Hardware 0002	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	347	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193993	Earthwire Hardware 0057	TRAN	T_EW_HW	ISL_PAPB	########	I	35.34	0.00	0.00	35.34	0.00	D	359	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193601	Earthwire Hardware ISL	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	360	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193602	Earthwire Hardware 0001	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	360	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193608	Earthwire Hardware 0007	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	360	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193610	Earthwire Hardware 0052	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	360	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193611	Earthwire Hardware 0053	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	360	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193612	Earthwire Hardware 0054	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	360	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193613	Earthwire Hardware 0055	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	360	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193502	Insulators 0009	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193530	Insulators 0023	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193562	Insulators 0039	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193564	Insulators 0040	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193566	Insulators 0041	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193568	Insulators 0042	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193570	Insulators 0043	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193583	Insulators 0050	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193584	Insulators 0050	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193590	Insulators 0053	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	363	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193497	Insulators 0007	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	376	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193498	Insulators 0007	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	376	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193585	Insulators 0051	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	376	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193586	Insulators 0051	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	376	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193485	Insulators 0001	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193486	Insulators 0001	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193499	Insulators 0008	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193501	Insulators 0009	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193505	Insulators 0011	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193506	Insulators 0011	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193556	Insulators 0036	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193571	Insulators 0044	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193572	Insulators 0044	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193588	Insulators 0052	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	388	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193593	Insulators 0055	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	397	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193594	Insulators 0055	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	397	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193534	Insulators 0025	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193537	Insulators 0027	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%

TPNZ	2013	1	000000193538	Insulators 0027	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193573	Insulators 0045	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193574	Insulators 0045	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193580	Insulators 0048	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193582	Insulators 0049	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193592	Insulators 0054	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193595	Insulators 0056	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193596	Insulators 0056	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193597	Insulators 0057	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193599	Insulators ISL	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193600	Insulators PAP	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	401	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193598	Insulators 0057	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	405	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193863	Insulators 0002	TRAN	T_INSUL_T	ISL_PAPB	########	I	93.59	0.00	0.00	93.59	0.00	D	416	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193488	Insulators 0002	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193491	Insulators 0004	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193493	Insulators 0005	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193495	Insulators 0006	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193503	Insulators 0010	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193504	Insulators 0010	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193507	Insulators 0012	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193509	Insulators 0013	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193511	Insulators 0014	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193512	Insulators 0014	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193513	Insulators 0015	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193514	Insulators 0015	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193515	Insulators 0016	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193517	Insulators 0017	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193519	Insulators 0018	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193521	Insulators 0019	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193523	Insulators 0020	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193525	Insulators 0021	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193526	Insulators 0021	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193527	Insulators 0022	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193532	Insulators 0024	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193536	Insulators 0026	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193540	Insulators 0028	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193542	Insulators 0029	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193543	Insulators 0030	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193544	Insulators 0030	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193546	Insulators 0031	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193548	Insulators 0032	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193550	Insulators 0033	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193552	Insulators 0034	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193554	Insulators 0035	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193557	Insulators 0037	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193558	Insulators 0037	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193560	Insulators 0038	TRAN	T_INSUL_T	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	420	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193429	Tower Foundation 0002	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193430	Tower Foundation 0003	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193431	Tower Foundation 0004	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193432	Tower Foundation 0005	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193433	Tower Foundation 0006	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193434	Tower Foundation 0007	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.06	0.00	0.00	0.06	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193435	Tower Foundation 0008	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193436	Tower Foundation 0009	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%

TPNZ	2013	1	000000193437	Tower Foundation 0010	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193438	Tower Foundation 0011	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193439	Tower Foundation 0012	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193440	Tower Foundation 0013	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193441	Tower Foundation 0014	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193442	Tower Foundation 0015	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193443	Tower Foundation 0016	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193444	Tower Foundation 0017	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193445	Tower Foundation 0018	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193446	Tower Foundation 0019	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193447	Tower Foundation 0020	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193448	Tower Foundation 0021	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.06	0.00	0.00	0.06	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193449	Tower Foundation 0022	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	441	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193614	Earthwire Hardware 0056	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	456	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193616	Earthwire Hardware PAP	TRAN	T_EW_HW	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	456	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193994	Earthwire Hardware PAP	TRAN	T_EW_HW	ISL_PAPB	########	I	0.02	0.00	0.00	0.02	0.00	D	456	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193457	Tower Foundation 0030	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	477	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193464	Tower Foundation 0037	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	477	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193471	Tower Foundation 0044	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	477	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193482	Tower Foundation 0055	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	477	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193861	Insulators 0001	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193862	Insulators 0001	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193864	Insulators 0002	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193865	Insulators 0003	TRAN	T_INSUL_T	ISL_PAPB	########	I	404.50	0.65	0.65	316.54	87.96	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193866	Insulators 0003	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193867	Insulators 0004	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193868	Insulators 0004	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193869	Insulators 0005	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193870	Insulators 0005	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193871	Insulators 0006	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193872	Insulators 0006	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193873	Insulators 0007	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193874	Insulators 0007	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193875	Insulators 0008	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193876	Insulators 0008	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193877	Insulators 0009	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193878	Insulators 0009	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193879	Insulators 0010	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193880	Insulators 0010	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193881	Insulators 0011	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193882	Insulators 0011	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193883	Insulators 0012	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193884	Insulators 0012	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193885	Insulators 0013	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193886	Insulators 0013	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193887	Insulators 0014	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193888	Insulators 0014	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193889	Insulators 0015	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193890	Insulators 0015	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193891	Insulators 0016	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193892	Insulators 0016	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193893	Insulators 0017	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193894	Insulators 0017	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193895	Insulators 0018	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%

TPNZ	2013	1	000000193896	Insulators 0018	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193897	Insulators 0019	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193898	Insulators 0019	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193899	Insulators 0020	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193900	Insulators 0020	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193901	Insulators 0021	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193902	Insulators 0021	TRAN	T_INSUL_T	ISL_PAPB	########	I	404.50	0.65	0.65	316.54	87.96	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193903	Insulators 0022	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193904	Insulators 0022	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193905	Insulators 0023	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193906	Insulators 0023	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193907	Insulators 0024	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193908	Insulators 0024	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193909	Insulators 0025	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193910	Insulators 0025	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193911	Insulators 0026	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193912	Insulators 0026	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193913	Insulators 0027	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193914	Insulators 0027	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193915	Insulators 0028	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193916	Insulators 0028	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193917	Insulators 0029	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193918	Insulators 0029	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193919	Insulators 0030	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193920	Insulators 0030	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193921	Insulators 0031	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193922	Insulators 0031	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193923	Insulators 0032	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193924	Insulators 0032	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193925	Insulators 0033	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193926	Insulators 0033	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193927	Insulators 0034	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193928	Insulators 0034	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193929	Insulators 0035	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193930	Insulators 0035	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193931	Insulators 0036	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193932	Insulators 0036	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193933	Insulators 0037	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193934	Insulators 0037	TRAN	T_INSUL_T	ISL_PAPB	########	I	647.20	1.51	1.51	328.62	318.58	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193935	Insulators 0038	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193936	Insulators 0038	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193937	Insulators 0039	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193938	Insulators 0039	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193939	Insulators 0040	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193940	Insulators 0040	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193941	Insulators 0041	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193942	Insulators 0041	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193943	Insulators 0042	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193944	Insulators 0042	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193945	Insulators 0043	TRAN	T_INSUL_T	ISL_PAPB	########	I	163.79	0.37	0.37	94.14	69.65	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193946	Insulators 0043	TRAN	T_INSUL_T	ISL_PAPB	########	I	163.79	0.37	0.37	94.14	69.65	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193947	Insulators 0044	TRAN	T_INSUL_T	ISL_PAPB	########	I	566.30	1.29	1.29	325.59	240.71	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193948	Insulators 0044	TRAN	T_INSUL_T	ISL_PAPB	########	I	566.30	1.29	1.29	325.59	240.71	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193949	Insulators 0045	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193950	Insulators 0045	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%

TPNZ	2013	1	000000193951	Insulators 0046	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193952	Insulators 0046	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193953	Insulators 0047	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193954	Insulators 0047	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193955	Insulators 0048	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193956	Insulators 0048	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193957	Insulators 0049	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193958	Insulators 0049	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193959	Insulators 0050	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193960	Insulators 0050	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193961	Insulators 0051	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193962	Insulators 0051	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193963	Insulators 0052	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193964	Insulators 0052	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193965	Insulators 0053	TRAN	T_INSUL_T	ISL_PAPB	########	I	163.79	0.37	0.37	94.14	69.65	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193966	Insulators 0053	TRAN	T_INSUL_T	ISL_PAPB	########	I	163.79	0.37	0.37	94.14	69.65	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193967	Insulators 0054	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193968	Insulators 0054	TRAN	T_INSUL_T	ISL_PAPB	########	I	187.18	0.44	0.44	95.03	92.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193969	Insulators 0055	TRAN	T_INSUL_T	ISL_PAPB	########	I	566.30	1.29	1.29	325.59	240.71	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193970	Insulators 0055	TRAN	T_INSUL_T	ISL_PAPB	########	I	498.88	1.07	1.07	322.73	176.15	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193971	Insulators 0056	TRAN	T_INSUL_T	ISL_PAPB	########	I	566.30	1.29	1.29	325.59	240.71	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193972	Insulators 0056	TRAN	T_INSUL_T	ISL_PAPB	########	I	566.30	1.29	1.29	325.59	240.71	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193973	Insulators 0057	TRAN	T_INSUL_T	ISL_PAPB	########	I	566.30	1.29	1.29	325.59	240.71	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193974	Insulators 0057	TRAN	T_INSUL_T	ISL_PAPB	########	I	566.30	1.29	1.29	325.59	240.71	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193975	Insulators ISL	TRAN	T_INSUL_T	ISL_PAPB	########	I	182.03	0.21	0.21	155.95	26.08	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193976	Insulators ISL	TRAN	T_INSUL_T	ISL_PAPB	########	I	182.03	0.21	0.21	155.95	26.08	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193977	Insulators PAP	TRAN	T_INSUL_T	ISL_PAPB	########	I	182.03	0.21	0.21	155.95	26.08	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193978	Insulators PAP	TRAN	T_INSUL_T	ISL_PAPB	########	I	182.03	0.21	0.21	155.95	26.08	D	540	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193243	Tower 0001	TRAN	T_TOWER_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	576	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193272	Tower 0030	TRAN	T_TOWER_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	576	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193279	Tower 0037	TRAN	T_TOWER_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	576	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193286	Tower 0044	TRAN	T_TOWER_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	576	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193297	Tower 0055	TRAN	T_TOWER_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	576	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193298	Tower 0056	TRAN	T_TOWER_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	576	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193270	Tower 0028	TRAN	T_TOWER_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	596	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193414	Earthwire ISL-0001	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193415	Earthwire 0001-0002	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193416	Earthwire 0002-0003	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193417	Earthwire 0003-0004	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193421	Earthwire 0051-0052	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193422	Earthwire 0052-0053	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193423	Earthwire 0053-0054	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193424	Earthwire 0054-0055	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193425	Earthwire 0055-0056	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193426	Earthwire 0056-0057	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193427	Earthwire 0057-PAP	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	597	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193450	Tower Foundation 0023	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193451	Tower Foundation 0024	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193452	Tower Foundation 0025	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193453	Tower Foundation 0026	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193454	Tower Foundation 0027	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193455	Tower Foundation 0028	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193456	Tower Foundation 0029	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193458	Tower Foundation 0031	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%

TPNZ	2013	1	000000193459	Tower Foundation 0032	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193462	Tower Foundation 0035	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193463	Tower Foundation 0036	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193465	Tower Foundation 0038	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193466	Tower Foundation 0039	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193467	Tower Foundation 0040	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193468	Tower Foundation 0041	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193469	Tower Foundation 0042	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193470	Tower Foundation 0043	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193472	Tower Foundation 0045	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193473	Tower Foundation 0046	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193474	Tower Foundation 0047	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193475	Tower Foundation 0048	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193476	Tower Foundation 0049	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193477	Tower Foundation 0050	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193478	Tower Foundation 0051	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193479	Tower Foundation 0052	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193480	Tower Foundation 0053	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193481	Tower Foundation 0054	TRAN	T_TWR_F_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	600	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193790	Earthwire ISL-0001	TRAN	T_EW_TR	ISL_PAPB	########	I	26.99	0.00	0.00	26.99	0.00	D	601	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193803	Earthwire 0057-PAP	TRAN	T_EW_TR	ISL_PAPB	########	I	17.80	0.00	0.00	17.80	0.00	D	601	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193248	Tower 0006	TRAN	T_TOWER_	ISL_PAPA	########	I	0.01	0.00	0.00	0.01	0.00	D	616	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193244	Tower 0002	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193245	Tower 0003	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193246	Tower 0004	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193247	Tower 0005	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193249	Tower 0007	TRAN	T_TOWER_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193250	Tower 0008	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193251	Tower 0009	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193252	Tower 0010	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193253	Tower 0011	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193254	Tower 0012	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193255	Tower 0013	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193256	Tower 0014	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193257	Tower 0015	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193258	Tower 0016	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193259	Tower 0017	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193260	Tower 0018	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193261	Tower 0019	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193262	Tower 0020	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193263	Tower 0021	TRAN	T_TOWER_	ISL_PAPA	########	I	0.04	0.00	0.00	0.04	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193264	Tower 0022	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193265	Tower 0023	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193266	Tower 0024	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193267	Tower 0025	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193268	Tower 0026	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193269	Tower 0027	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193271	Tower 0029	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193273	Tower 0031	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193274	Tower 0032	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193275	Tower 0033	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193276	Tower 0034	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193277	Tower 0035	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193278	Tower 0036	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193280	Tower 0038	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%

TPNZ	2013	1	000000193281	Tower 0039	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193282	Tower 0040	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193283	Tower 0041	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193284	Tower 0042	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193285	Tower 0043	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193287	Tower 0045	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193288	Tower 0046	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193289	Tower 0047	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193290	Tower 0048	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193291	Tower 0049	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193292	Tower 0050	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193293	Tower 0051	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193294	Tower 0052	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193295	Tower 0053	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193296	Tower 0054	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193299	Tower 0057	TRAN	T_TOWER_	ISL_PAPA	########	I	0.03	0.00	0.00	0.03	0.00	D	660	ISL_PAP_A	0	9.0%
TPNZ	2013	1	000000193300	Conductor 0001-0002	TRAN	T_CONDU_	ISL_PAPA	########	I	256.95	2.70	2.70	121.70	135.25	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193301	Conductor 0001-0002	TRAN	T_CONDU_	ISL_PAPA	########	I	256.95	2.70	2.70	121.70	135.25	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193302	Conductor 0002-0003	TRAN	T_CONDU_	ISL_PAPA	########	I	256.95	2.70	2.70	121.70	135.25	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193303	Conductor 0002-0003	TRAN	T_CONDU_	ISL_PAPA	########	I	256.95	2.70	2.70	121.70	135.25	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193304	Conductor 0003-0004	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193305	Conductor 0003-0004	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193306	Conductor 0004-0005	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193307	Conductor 0004-0005	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193308	Conductor 0005-0006	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	1.77	1.77	92.61	164.33	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193309	Conductor 0005-0006	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	1.77	1.77	92.61	164.33	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193310	Conductor 0006-0007	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	1.77	1.77	92.61	164.33	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193311	Conductor 0006-0007	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	1.77	1.77	92.61	164.33	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193312	Conductor 0007-0008	TRAN	T_CONDU_	ISL_PAPA	########	I	256.96	1.77	1.77	92.63	164.33	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193313	Conductor 0007-0008	TRAN	T_CONDU_	ISL_PAPA	########	I	256.96	1.77	1.77	92.63	164.33	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193314	Conductor 0008-0009	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193315	Conductor 0008-0009	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193316	Conductor 0009-0010	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193317	Conductor 0009-0010	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193318	Conductor 0010-0011	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193319	Conductor 0010-0011	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193320	Conductor 0011-0012	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193321	Conductor 0011-0012	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193322	Conductor 0012-0013	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193323	Conductor 0012-0013	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193324	Conductor 0013-0014	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193325	Conductor 0013-0014	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193326	Conductor 0014-0015	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193327	Conductor 0014-0015	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193328	Conductor 0015-0016	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193329	Conductor 0015-0016	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193330	Conductor 0016-0017	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193331	Conductor 0016-0017	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193332	Conductor 0017-0018	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193333	Conductor 0017-0018	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193334	Conductor 0018-0019	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193335	Conductor 0018-0019	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193336	Conductor 0019-0020	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193337	Conductor 0019-0020	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193338	Conductor 0020-0021	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%

TPNZ	2013	1	000000193339	Conductor 0020-0021	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193340	Conductor 0021-0022	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193341	Conductor 0021-0022	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193342	Conductor 0022-0023	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193343	Conductor 0022-0023	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	2.70	2.70	121.70	135.24	D	660	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193428	Tower Foundation 0001	TRAN	T_TWR_F_	ISL_PAPA	########	I	12,787.93	50.74	50.74	2,336.13	10,451.80	D	660	ISL_PAP_A	9377.279	9.0%
TPNZ	2013	1	000000193460	Tower Foundation 0033	TRAN	T_TWR_F_	ISL_PAPA	########	I	16,438.51	75.24	75.24	3,648.42	12,790.09	D	660	ISL_PAP_A	12054.25	9.0%
TPNZ	2013	1	000000193461	Tower Foundation 0034	TRAN	T_TWR_F_	ISL_PAPA	########	I	16,438.51	75.24	75.24	3,648.42	12,790.09	D	660	ISL_PAP_A	12054.25	9.0%
TPNZ	2013	1	000000193483	Tower Foundation 0056	TRAN	T_TWR_F_	ISL_PAPA	########	I	105,883.70	484.61	484.61	23,500.26	82,383.44	D	660	ISL_PAP_A	77643.89	9.0%
TPNZ	2013	1	000000193484	Tower Foundation 0057	TRAN	T_TWR_F_	ISL_PAPA	########	I	194,607.50	890.68	890.68	43,191.86	151,415.64	D	660	ISL_PAP_A	142704.548	9.0%
TPNZ	2013	1	000000193674	Conductor 0001-0002	TRAN	T_CONDU_	ISL_PAPB	########	I	1,034.32	9.62	9.62	591.71	442.61	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193675	Conductor 0001-0002	TRAN	T_CONDU_	ISL_PAPB	########	I	1,034.32	9.62	9.62	591.71	442.61	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193676	Conductor 0002-0003	TRAN	T_CONDU_	ISL_PAPB	########	I	977.73	9.10	9.10	559.38	418.36	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193677	Conductor 0002-0003	TRAN	T_CONDU_	ISL_PAPB	########	I	977.73	9.10	9.10	559.38	418.36	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193678	Conductor 0003-0004	TRAN	T_CONDU_	ISL_PAPB	########	I	1,617.79	15.05	15.05	925.57	692.22	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193679	Conductor 0003-0004	TRAN	T_CONDU_	ISL_PAPB	########	I	1,617.79	15.05	15.05	925.57	692.22	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193680	Conductor 0004-0005	TRAN	T_CONDU_	ISL_PAPB	########	I	2,350.96	14.42	14.42	1,067.53	1,283.43	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193681	Conductor 0004-0005	TRAN	T_CONDU_	ISL_PAPB	########	I	2,350.96	14.42	14.42	1,067.53	1,283.43	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193682	Conductor 0005-0006	TRAN	T_CONDU_	ISL_PAPB	########	I	1,941.62	18.06	18.06	1,110.77	830.85	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193683	Conductor 0005-0006	TRAN	T_CONDU_	ISL_PAPB	########	I	1,941.62	18.06	18.06	1,110.77	830.85	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193684	Conductor 0006-0007	TRAN	T_CONDU_	ISL_PAPB	########	I	2,026.14	18.85	18.85	1,159.09	867.05	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193685	Conductor 0006-0007	TRAN	T_CONDU_	ISL_PAPB	########	I	2,026.14	18.85	18.85	1,159.09	867.05	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193686	Conductor 0007-0008	TRAN	T_CONDU_	ISL_PAPB	########	I	2,968.98	18.21	18.21	1,348.21	1,620.77	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193687	Conductor 0007-0008	TRAN	T_CONDU_	ISL_PAPB	########	I	2,968.98	18.21	18.21	1,348.21	1,620.77	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193688	Conductor 0008-0009	TRAN	T_CONDU_	ISL_PAPB	########	I	2,723.68	16.71	16.71	1,236.87	1,486.81	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193689	Conductor 0008-0009	TRAN	T_CONDU_	ISL_PAPB	########	I	2,723.68	16.71	16.71	1,236.87	1,486.81	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193690	Conductor 0009-0010	TRAN	T_CONDU_	ISL_PAPB	########	I	2,260.42	21.03	21.03	1,293.13	967.29	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193691	Conductor 0009-0010	TRAN	T_CONDU_	ISL_PAPB	########	I	2,260.42	21.03	21.03	1,293.13	967.29	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193692	Conductor 0010-0011	TRAN	T_CONDU_	ISL_PAPB	########	I	2,087.61	19.42	19.42	1,194.31	893.30	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193693	Conductor 0010-0011	TRAN	T_CONDU_	ISL_PAPB	########	I	2,087.61	19.42	19.42	1,194.31	893.30	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193694	Conductor 0011-0012	TRAN	T_CONDU_	ISL_PAPB	########	I	2,006.77	18.67	18.67	1,148.07	858.70	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193695	Conductor 0011-0012	TRAN	T_CONDU_	ISL_PAPB	########	I	2,006.77	18.67	18.67	1,148.07	858.70	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193696	Conductor 0012-0013	TRAN	T_CONDU_	ISL_PAPB	########	I	1,725.09	16.05	16.05	986.92	738.17	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193697	Conductor 0012-0013	TRAN	T_CONDU_	ISL_PAPB	########	I	1,725.09	16.05	16.05	986.92	738.17	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193698	Conductor 0013-0014	TRAN	T_CONDU_	ISL_PAPB	########	I	1,960.36	18.24	18.24	1,121.54	838.83	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193699	Conductor 0013-0014	TRAN	T_CONDU_	ISL_PAPB	########	I	1,960.36	18.24	18.24	1,121.54	838.83	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193700	Conductor 0014-0015	TRAN	T_CONDU_	ISL_PAPB	########	I	1,926.55	17.92	17.92	1,102.15	824.40	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193701	Conductor 0014-0015	TRAN	T_CONDU_	ISL_PAPB	########	I	1,926.55	17.92	17.92	1,102.15	824.40	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193702	Conductor 0015-0016	TRAN	T_CONDU_	ISL_PAPB	########	I	1,977.75	18.40	18.40	1,131.42	846.33	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193703	Conductor 0015-0016	TRAN	T_CONDU_	ISL_PAPB	########	I	1,977.75	18.40	18.40	1,131.42	846.33	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193704	Conductor 0016-0017	TRAN	T_CONDU_	ISL_PAPB	########	I	1,777.50	16.53	16.53	1,016.91	760.59	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193705	Conductor 0016-0017	TRAN	T_CONDU_	ISL_PAPB	########	I	1,777.50	16.53	16.53	1,016.91	760.59	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193706	Conductor 0017-0018	TRAN	T_CONDU_	ISL_PAPB	########	I	1,915.53	17.82	17.82	1,095.88	819.65	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193707	Conductor 0017-0018	TRAN	T_CONDU_	ISL_PAPB	########	I	1,915.53	17.82	17.82	1,095.88	819.65	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193708	Conductor 0018-0019	TRAN	T_CONDU_	ISL_PAPB	########	I	1,988.65	18.50	18.50	1,137.72	850.93	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193709	Conductor 0018-0019	TRAN	T_CONDU_	ISL_PAPB	########	I	1,988.65	18.50	18.50	1,137.72	850.93	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193710	Conductor 0019-0020	TRAN	T_CONDU_	ISL_PAPB	########	I	2,001.76	18.62	18.62	1,145.20	856.56	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193711	Conductor 0019-0020	TRAN	T_CONDU_	ISL_PAPB	########	I	2,001.76	18.62	18.62	1,145.20	856.56	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193712	Conductor 0020-0021	TRAN	T_CONDU_	ISL_PAPB	########	I	1,861.76	17.32	17.32	1,065.06	796.70	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193713	Conductor 0020-0021	TRAN	T_CONDU_	ISL_PAPB	########	I	1,861.76	17.32	17.32	1,065.06	796.70	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193714	Conductor 0021-0022	TRAN	T_CONDU_	ISL_PAPB	########	I	2,052.71	19.09	19.09	1,174.37	878.34	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193715	Conductor 0021-0022	TRAN	T_CONDU_	ISL_PAPB	########	I	2,052.71	19.09	19.09	1,174.37	878.34	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193716	Conductor 0022-0023	TRAN	T_CONDU_	ISL_PAPB	########	I	1,887.85	17.56	17.56	1,080.02	807.83	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193717	Conductor 0022-0023	TRAN	T_CONDU_	ISL_PAPB	########	I	1,887.85	17.56	17.56	1,080.02	807.83	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193791	Earthwire 0001-0002	TRAN	T_EW_TR	ISL_PAPB	########	I	45.59	0.43	0.43	25.79	19.80	D	660	ISL_PAP_B	0	11.4%

TPNZ	2013	1	000000193792	Earthwire 0002-0003	TRAN	T_EW_TR	ISL_PAPB	########	I	43.09	0.41	0.41	24.32	18.77	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193793	Earthwire 0003-0004	TRAN	T_EW_TR	ISL_PAPB	########	I	71.30	0.68	0.68	40.26	31.05	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193794	Earthwire 0004-0005	TRAN	T_EW_TR	ISL_PAPB	########	I	77.70	1.07	1.07	51.92	25.78	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193795	Earthwire 0005-0006	TRAN	T_EW_TR	ISL_PAPB	########	I	77.01	1.06	1.06	51.47	25.54	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193796	Earthwire 0006-0007	TRAN	T_EW_TR	ISL_PAPB	########	I	71.44	2.08	2.08	65.21	6.23	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193797	Earthwire 0051-0052	TRAN	T_EW_TR	ISL_PAPB	########	I	64.23	1.87	1.87	58.64	5.60	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193798	Earthwire 0052-0053	TRAN	T_EW_TR	ISL_PAPB	########	I	95.76	0.91	0.91	54.09	41.67	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193799	Earthwire 0053-0054	TRAN	T_EW_TR	ISL_PAPB	########	I	82.21	0.78	0.78	46.45	35.76	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193800	Earthwire 0054-0055	TRAN	T_EW_TR	ISL_PAPB	########	I	75.44	0.71	0.71	42.60	32.84	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193801	Earthwire 0055-0056	TRAN	T_EW_TR	ISL_PAPB	########	I	84.25	0.80	0.80	47.61	36.64	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193802	Earthwire 0056-0057	TRAN	T_EW_TR	ISL_PAPB	########	I	87.73	0.83	0.83	49.58	38.15	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193804	Tower Foundation 0001	TRAN	T_TWR_F_	ISL_PAPB	########	I	20,392.97	72.40	72.40	5,840.60	14,552.37	D	660	ISL_PAP_B	8594.692	9.0%
TPNZ	2013	1	000000193805	Tower Foundation 0002	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193806	Tower Foundation 0003	TRAN	T_TWR_F_	ISL_PAPB	########	I	5,068.86	14.62	14.62	2,130.88	2,937.98	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193807	Tower Foundation 0004	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193808	Tower Foundation 0005	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193809	Tower Foundation 0006	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193810	Tower Foundation 0007	TRAN	T_TWR_F_	ISL_PAPB	########	I	8,672.32	25.01	25.01	3,645.62	5,026.70	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193811	Tower Foundation 0008	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193812	Tower Foundation 0009	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193813	Tower Foundation 0010	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193814	Tower Foundation 0011	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193815	Tower Foundation 0012	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193816	Tower Foundation 0013	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193817	Tower Foundation 0014	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193818	Tower Foundation 0015	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193819	Tower Foundation 0016	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193820	Tower Foundation 0017	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193821	Tower Foundation 0018	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193822	Tower Foundation 0019	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193823	Tower Foundation 0020	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193824	Tower Foundation 0021	TRAN	T_TWR_F_	ISL_PAPB	########	I	8,672.32	25.01	25.01	3,645.62	5,026.70	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193825	Tower Foundation 0022	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,352.92	6.79	6.79	989.08	1,363.85	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193826	Tower Foundation 0023	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193827	Tower Foundation 0024	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193828	Tower Foundation 0025	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193829	Tower Foundation 0026	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193830	Tower Foundation 0027	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193831	Tower Foundation 0028	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193832	Tower Foundation 0029	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193833	Tower Foundation 0030	TRAN	T_TWR_F_	ISL_PAPB	########	I	7,433.42	23.05	23.05	3,607.23	3,826.19	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193834	Tower Foundation 0031	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193835	Tower Foundation 0032	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193836	Tower Foundation 0033	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193837	Tower Foundation 0034	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193838	Tower Foundation 0035	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193839	Tower Foundation 0036	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193840	Tower Foundation 0037	TRAN	T_TWR_F_	ISL_PAPB	########	I	7,433.42	23.05	23.05	3,607.23	3,826.19	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193841	Tower Foundation 0038	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193842	Tower Foundation 0039	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193843	Tower Foundation 0040	TRAN	T_TWR_F_	ISL_PAPB	########	I	3,421.99	10.61	10.61	1,660.63	1,761.36	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193844	Tower Foundation 0041	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193845	Tower Foundation 0042	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193846	Tower Foundation 0043	TRAN	T_TWR_F_	ISL_PAPB	########	I	3,421.99	10.61	10.61	1,660.63	1,761.36	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193847	Tower Foundation 0044	TRAN	T_TWR_F_	ISL_PAPB	########	I	7,433.42	23.05	23.05	3,607.23	3,826.19	D	660	ISL_PAP_B	0	9.0%

TPNZ	2013	1	000000193848	Tower Foundation 0045	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193849	Tower Foundation 0046	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193850	Tower Foundation 0047	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193851	Tower Foundation 0048	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193852	Tower Foundation 0049	TRAN	T_TWR_F_	ISL_PAPB	########	I	3,421.99	10.61	10.61	1,660.63	1,761.36	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193853	Tower Foundation 0050	TRAN	T_TWR_F_	ISL_PAPB	########	I	3,421.99	10.61	10.61	1,660.63	1,761.36	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193854	Tower Foundation 0051	TRAN	T_TWR_F_	ISL_PAPB	########	I	3,421.99	10.61	10.61	1,660.63	1,761.36	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193855	Tower Foundation 0052	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193856	Tower Foundation 0053	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193857	Tower Foundation 0054	TRAN	T_TWR_F_	ISL_PAPB	########	I	2,016.78	6.25	6.25	978.67	1,038.11	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193858	Tower Foundation 0055	TRAN	T_TWR_F_	ISL_PAPB	########	I	7,433.42	23.05	23.05	3,607.23	3,826.19	D	660	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193859	Tower Foundation 0056	TRAN	T_TWR_F_	ISL_PAPB	########	I	114,444.38	521.10	521.10	27,941.28	86,503.10	D	660	ISL_PAP_B	78470.523	9.0%
TPNZ	2013	1	000000193860	Tower Foundation 0057	TRAN	T_TWR_F_	ISL_PAPB	########	I	139,831.29	644.06	644.06	32,917.67	106,913.62	D	660	ISL_PAP_B	99351.512	9.0%
TPNZ	2013	1	000000193979	Earthwire Hardware ISL	TRAN	T_EW_HW	ISL_PAPB	########	I	43.97	0.04	0.04	28.94	15.03	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193980	Earthwire Hardware 0001	TRAN	T_EW_HW	ISL_PAPB	########	I	43.97	0.04	0.04	28.94	15.03	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193982	Earthwire Hardware 0003	TRAN	T_EW_HW	ISL_PAPB	########	I	43.97	0.04	0.04	28.94	15.03	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193991	Earthwire Hardware 0055	TRAN	T_EW_HW	ISL_PAPB	########	I	50.24	0.06	0.06	29.00	21.24	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193992	Earthwire Hardware 0056	TRAN	T_EW_HW	ISL_PAPB	########	I	50.24	0.06	0.06	29.00	21.24	D	660	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193418	Earthwire 0004-0005	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	663	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193419	Earthwire 0005-0006	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	663	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193344	Conductor 0023-0024	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193345	Conductor 0023-0024	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193346	Conductor 0024-0025	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193347	Conductor 0024-0025	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193348	Conductor 0025-0026	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193349	Conductor 0025-0026	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193350	Conductor 0026-0027	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193351	Conductor 0026-0027	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193352	Conductor 0027-0028	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193353	Conductor 0027-0028	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193354	Conductor 0028-0029	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193355	Conductor 0028-0029	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193356	Conductor 0029-0030	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193357	Conductor 0029-0030	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193358	Conductor 0030-0031	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193359	Conductor 0030-0031	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193360	Conductor 0031-0032	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193361	Conductor 0031-0032	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193362	Conductor 0032-0033	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193363	Conductor 0032-0033	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193364	Conductor 0033-0034	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193365	Conductor 0033-0034	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193366	Conductor 0034-0035	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193367	Conductor 0034-0035	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193368	Conductor 0035-0036	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193369	Conductor 0035-0036	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193370	Conductor 0036-0037	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193371	Conductor 0036-0037	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193372	Conductor 0037-0038	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193373	Conductor 0037-0038	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193374	Conductor 0038-0039	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193375	Conductor 0038-0039	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193376	Conductor 0039-0040	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193377	Conductor 0039-0040	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193378	Conductor 0040-0041	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%

TPNZ	2013	1	000000193379	Conductor 0040-0041	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193380	Conductor 0041-0042	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193381	Conductor 0041-0042	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193382	Conductor 0042-0043	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193383	Conductor 0042-0043	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193384	Conductor 0043-0044	TRAN	T_CONDU_	ISL_PAPA	########	I	256.95	0.00	0.00	256.95	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193385	Conductor 0043-0044	TRAN	T_CONDU_	ISL_PAPA	########	I	256.95	0.00	0.00	256.95	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193386	Conductor 0044-0045	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193387	Conductor 0044-0045	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193388	Conductor 0045-0046	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193389	Conductor 0045-0046	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193390	Conductor 0046-0047	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193391	Conductor 0046-0047	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193392	Conductor 0047-0048	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193393	Conductor 0047-0048	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193394	Conductor 0048-0049	TRAN	T_CONDU_	ISL_PAPA	########	I	256.95	0.00	0.00	256.95	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193395	Conductor 0048-0049	TRAN	T_CONDU_	ISL_PAPA	########	I	256.95	0.00	0.00	256.95	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193396	Conductor 0049-0050	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193397	Conductor 0049-0050	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193398	Conductor 0050-0051	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193399	Conductor 0050-0051	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193400	Conductor 0051-0052	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193401	Conductor 0051-0052	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193402	Conductor 0052-0053	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193403	Conductor 0052-0053	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193404	Conductor 0053-0054	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193405	Conductor 0053-0054	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193406	Conductor 0054-0055	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193407	Conductor 0054-0055	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193408	Conductor 0055-0056	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193409	Conductor 0055-0056	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193410	Conductor 0056-0057	TRAN	T_CONDU_	ISL_PAPA	########	I	256.94	0.00	0.00	256.94	0.00	D	685	ISL_PAP_A	121.921	11.4%
TPNZ	2013	1	000000193411	Conductor 0056-0057	TRAN	T_CONDU_	ISL_PAPA	########	I	257.52	0.00	0.00	257.52	0.00	D	685	ISL_PAP_A	122.217	11.4%
TPNZ	2013	1	000000193412	Conductor 0057-PAP	TRAN	T_CONDU_	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	685	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193413	Conductor ISL-0001	TRAN	T_CONDU_	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	685	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193420	Earthwire 0006-0007	TRAN	T_EW_TR	ISL_PAPA	########	I	0.02	0.00	0.00	0.02	0.00	D	685	ISL_PAP_A	0	11.4%
TPNZ	2013	1	000000193718	Conductor 0023-0024	TRAN	T_CONDU_	ISL_PAPB	########	I	1,175.19	0.00	0.00	1,175.19	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193719	Conductor 0023-0024	TRAN	T_CONDU_	ISL_PAPB	########	I	1,175.19	0.00	0.00	1,175.19	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193720	Conductor 0024-0025	TRAN	T_CONDU_	ISL_PAPB	########	I	1,102.29	0.00	0.00	1,102.29	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193721	Conductor 0024-0025	TRAN	T_CONDU_	ISL_PAPB	########	I	1,102.29	0.00	0.00	1,102.29	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193722	Conductor 0025-0026	TRAN	T_CONDU_	ISL_PAPB	########	I	1,169.45	0.00	0.00	1,169.45	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193723	Conductor 0025-0026	TRAN	T_CONDU_	ISL_PAPB	########	I	1,169.45	0.00	0.00	1,169.45	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193724	Conductor 0026-0027	TRAN	T_CONDU_	ISL_PAPB	########	I	1,210.23	0.00	0.00	1,210.23	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193725	Conductor 0026-0027	TRAN	T_CONDU_	ISL_PAPB	########	I	1,210.23	0.00	0.00	1,210.23	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193726	Conductor 0027-0028	TRAN	T_CONDU_	ISL_PAPB	########	I	1,168.14	0.00	0.00	1,168.14	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193727	Conductor 0027-0028	TRAN	T_CONDU_	ISL_PAPB	########	I	1,168.14	0.00	0.00	1,168.14	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193728	Conductor 0028-0029	TRAN	T_CONDU_	ISL_PAPB	########	I	1,180.62	0.00	0.00	1,180.62	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193729	Conductor 0028-0029	TRAN	T_CONDU_	ISL_PAPB	########	I	1,180.62	0.00	0.00	1,180.62	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193730	Conductor 0029-0030	TRAN	T_CONDU_	ISL_PAPB	########	I	1,227.73	0.00	0.00	1,227.73	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193731	Conductor 0029-0030	TRAN	T_CONDU_	ISL_PAPB	########	I	1,227.73	0.00	0.00	1,227.73	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193732	Conductor 0030-0031	TRAN	T_CONDU_	ISL_PAPB	########	I	1,070.40	0.00	0.00	1,070.40	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193733	Conductor 0030-0031	TRAN	T_CONDU_	ISL_PAPB	########	I	1,070.40	0.00	0.00	1,070.40	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193734	Conductor 0031-0032	TRAN	T_CONDU_	ISL_PAPB	########	I	1,102.51	0.00	0.00	1,102.51	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193735	Conductor 0031-0032	TRAN	T_CONDU_	ISL_PAPB	########	I	1,102.51	0.00	0.00	1,102.51	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193736	Conductor 0032-0033	TRAN	T_CONDU_	ISL_PAPB	########	I	1,141.68	0.00	0.00	1,141.68	0.00	D	687	ISL_PAP_B	0	11.4%

TPNZ	2013	1	000000193737	Conductor 0032-0033	TRAN	T_CONDU_	ISL_PAPB	########	I	1,141.68	0.00	0.00	1,141.68	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193738	Conductor 0033-0034	TRAN	T_CONDU_	ISL_PAPB	########	I	1,117.73	0.00	0.00	1,117.73	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193739	Conductor 0033-0034	TRAN	T_CONDU_	ISL_PAPB	########	I	1,117.73	0.00	0.00	1,117.73	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193740	Conductor 0034-0035	TRAN	T_CONDU_	ISL_PAPB	########	I	1,121.61	0.00	0.00	1,121.61	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193741	Conductor 0034-0035	TRAN	T_CONDU_	ISL_PAPB	########	I	1,121.61	0.00	0.00	1,121.61	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193742	Conductor 0035-0036	TRAN	T_CONDU_	ISL_PAPB	########	I	1,098.10	0.00	0.00	1,098.10	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193743	Conductor 0035-0036	TRAN	T_CONDU_	ISL_PAPB	########	I	1,098.10	0.00	0.00	1,098.10	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193744	Conductor 0036-0037	TRAN	T_CONDU_	ISL_PAPB	########	I	1,069.00	0.00	0.00	1,069.00	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193745	Conductor 0036-0037	TRAN	T_CONDU_	ISL_PAPB	########	I	1,069.00	0.00	0.00	1,069.00	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193746	Conductor 0037-0038	TRAN	T_CONDU_	ISL_PAPB	########	I	1,031.96	0.00	0.00	1,031.96	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193747	Conductor 0037-0038	TRAN	T_CONDU_	ISL_PAPB	########	I	1,031.96	0.00	0.00	1,031.96	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193748	Conductor 0038-0039	TRAN	T_CONDU_	ISL_PAPB	########	I	1,074.07	0.00	0.00	1,074.07	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193749	Conductor 0038-0039	TRAN	T_CONDU_	ISL_PAPB	########	I	1,074.07	0.00	0.00	1,074.07	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193750	Conductor 0039-0040	TRAN	T_CONDU_	ISL_PAPB	########	I	1,114.93	0.00	0.00	1,114.93	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193751	Conductor 0039-0040	TRAN	T_CONDU_	ISL_PAPB	########	I	1,114.93	0.00	0.00	1,114.93	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193752	Conductor 0040-0041	TRAN	T_CONDU_	ISL_PAPB	########	I	1,251.75	0.00	0.00	1,251.75	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193753	Conductor 0040-0041	TRAN	T_CONDU_	ISL_PAPB	########	I	1,251.75	0.00	0.00	1,251.75	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193754	Conductor 0041-0042	TRAN	T_CONDU_	ISL_PAPB	########	I	1,167.69	0.00	0.00	1,167.69	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193755	Conductor 0041-0042	TRAN	T_CONDU_	ISL_PAPB	########	I	1,167.69	0.00	0.00	1,167.69	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193756	Conductor 0042-0043	TRAN	T_CONDU_	ISL_PAPB	########	I	1,110.66	0.00	0.00	1,110.66	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193757	Conductor 0042-0043	TRAN	T_CONDU_	ISL_PAPB	########	I	1,110.66	0.00	0.00	1,110.66	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193758	Conductor 0043-0044	TRAN	T_CONDU_	ISL_PAPB	########	I	724.43	0.00	0.00	724.43	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193759	Conductor 0043-0044	TRAN	T_CONDU_	ISL_PAPB	########	I	724.43	0.00	0.00	724.43	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193760	Conductor 0044-0045	TRAN	T_CONDU_	ISL_PAPB	########	I	1,151.09	0.00	0.00	1,151.09	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193761	Conductor 0044-0045	TRAN	T_CONDU_	ISL_PAPB	########	I	1,151.09	0.00	0.00	1,151.09	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193762	Conductor 0045-0046	TRAN	T_CONDU_	ISL_PAPB	########	I	1,346.55	0.00	0.00	1,346.55	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193763	Conductor 0045-0046	TRAN	T_CONDU_	ISL_PAPB	########	I	1,346.55	0.00	0.00	1,346.55	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193764	Conductor 0046-0047	TRAN	T_CONDU_	ISL_PAPB	########	I	1,111.40	0.00	0.00	1,111.40	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193765	Conductor 0046-0047	TRAN	T_CONDU_	ISL_PAPB	########	I	1,111.40	0.00	0.00	1,111.40	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193766	Conductor 0047-0048	TRAN	T_CONDU_	ISL_PAPB	########	I	1,001.75	0.00	0.00	1,001.75	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193767	Conductor 0047-0048	TRAN	T_CONDU_	ISL_PAPB	########	I	1,001.75	0.00	0.00	1,001.75	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193768	Conductor 0048-0049	TRAN	T_CONDU_	ISL_PAPB	########	I	889.03	0.00	0.00	889.03	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193769	Conductor 0048-0049	TRAN	T_CONDU_	ISL_PAPB	########	I	889.03	0.00	0.00	889.03	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193770	Conductor 0049-0050	TRAN	T_CONDU_	ISL_PAPB	########	I	1,047.17	0.00	0.00	1,047.17	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193771	Conductor 0049-0050	TRAN	T_CONDU_	ISL_PAPB	########	I	1,047.17	0.00	0.00	1,047.17	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193772	Conductor 0050-0051	TRAN	T_CONDU_	ISL_PAPB	########	I	1,126.99	0.00	0.00	1,126.99	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193773	Conductor 0050-0051	TRAN	T_CONDU_	ISL_PAPB	########	I	1,126.99	0.00	0.00	1,126.99	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193774	Conductor 0051-0052	TRAN	T_CONDU_	ISL_PAPB	########	I	1,093.10	0.00	0.00	1,093.10	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193775	Conductor 0051-0052	TRAN	T_CONDU_	ISL_PAPB	########	I	1,093.10	0.00	0.00	1,093.10	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193776	Conductor 0052-0053	TRAN	T_CONDU_	ISL_PAPB	########	I	1,303.64	0.00	0.00	1,303.64	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193777	Conductor 0052-0053	TRAN	T_CONDU_	ISL_PAPB	########	I	1,303.64	0.00	0.00	1,303.64	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193778	Conductor 0053-0054	TRAN	T_CONDU_	ISL_PAPB	########	I	1,119.19	0.00	0.00	1,119.19	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193779	Conductor 0053-0054	TRAN	T_CONDU_	ISL_PAPB	########	I	1,119.19	0.00	0.00	1,119.19	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193780	Conductor 0054-0055	TRAN	T_CONDU_	ISL_PAPB	########	I	1,027.03	0.00	0.00	1,027.03	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193781	Conductor 0054-0055	TRAN	T_CONDU_	ISL_PAPB	########	I	1,027.03	0.00	0.00	1,027.03	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193782	Conductor 0055-0056	TRAN	T_CONDU_	ISL_PAPB	########	I	1,147.04	0.00	0.00	1,147.04	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193783	Conductor 0055-0056	TRAN	T_CONDU_	ISL_PAPB	########	I	1,147.04	0.00	0.00	1,147.04	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193784	Conductor 0056-0057	TRAN	T_CONDU_	ISL_PAPB	########	I	1,194.44	0.00	0.00	1,194.44	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193785	Conductor 0056-0057	TRAN	T_CONDU_	ISL_PAPB	########	I	1,194.44	0.00	0.00	1,194.44	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193786	Conductor 0057-PAP	TRAN	T_CONDU_	ISL_PAPB	########	I	121.19	0.00	0.00	121.19	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193787	Conductor 0057-PAP	TRAN	T_CONDU_	ISL_PAPB	########	I	121.19	0.00	0.00	121.19	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193788	Conductor ISL-0001	TRAN	T_CONDU_	ISL_PAPB	########	I	411.52	0.00	0.00	411.52	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193789	Conductor ISL-0001	TRAN	T_CONDU_	ISL_PAPB	########	I	411.52	0.00	0.00	411.52	0.00	D	687	ISL_PAP_B	0	11.4%
TPNZ	2013	1	000000193617	Tower 0001	TRAN	T_TOWER_	ISL_PAPB	########	I	4,915.81	11.19	11.19	2,811.70	2,104.11	D	780	ISL_PAP_B	0	9.0%

TPNZ	2013	1	000000193618	Tower 0002	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193619	Tower 0003	TRAN	T_TOWER_	ISL_PAPB	########	I	3,282.89	7.47	7.47	1,877.73	1,405.16	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193620	Tower 0004	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193621	Tower 0005	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193622	Tower 0006	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193623	Tower 0007	TRAN	T_TOWER_	ISL_PAPB	########	I	5,462.02	12.67	12.67	2,826.43	2,635.59	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193624	Tower 0008	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193625	Tower 0009	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193626	Tower 0010	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193627	Tower 0011	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193628	Tower 0012	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193629	Tower 0013	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193630	Tower 0014	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193631	Tower 0015	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193632	Tower 0016	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193633	Tower 0017	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193634	Tower 0018	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193635	Tower 0019	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193636	Tower 0020	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193637	Tower 0021	TRAN	T_TOWER_	ISL_PAPB	########	I	5,462.02	12.67	12.67	2,826.43	2,635.59	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193638	Tower 0022	TRAN	T_TOWER_	ISL_PAPB	########	I	2,983.85	6.92	6.92	1,544.04	1,439.81	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193639	Tower 0023	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193640	Tower 0024	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193641	Tower 0025	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193642	Tower 0026	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193643	Tower 0027	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193644	Tower 0028	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193645	Tower 0029	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193646	Tower 0030	TRAN	T_TOWER_	ISL_PAPB	########	I	5,243.53	12.11	12.11	2,820.88	2,422.65	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193647	Tower 0031	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193648	Tower 0032	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193649	Tower 0033	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193650	Tower 0034	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193651	Tower 0035	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193652	Tower 0036	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193653	Tower 0037	TRAN	T_TOWER_	ISL_PAPB	########	I	4,915.81	11.19	11.19	2,811.70	2,104.11	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193654	Tower 0038	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193655	Tower 0039	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193656	Tower 0040	TRAN	T_TOWER_	ISL_PAPB	########	I	3,060.34	6.97	6.97	1,750.42	1,309.92	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193657	Tower 0041	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193658	Tower 0042	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193659	Tower 0043	TRAN	T_TOWER_	ISL_PAPB	########	I	3,060.34	6.97	6.97	1,750.42	1,309.92	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193660	Tower 0044	TRAN	T_TOWER_	ISL_PAPB	########	I	5,462.02	12.67	12.67	2,826.43	2,635.59	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193661	Tower 0045	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193662	Tower 0046	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193663	Tower 0047	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193664	Tower 0048	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193665	Tower 0049	TRAN	T_TOWER_	ISL_PAPB	########	I	3,060.34	6.97	6.97	1,750.42	1,309.92	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193666	Tower 0050	TRAN	T_TOWER_	ISL_PAPB	########	I	3,060.34	6.97	6.97	1,750.42	1,309.92	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193667	Tower 0051	TRAN	T_TOWER_	ISL_PAPB	########	I	3,060.34	6.97	6.97	1,750.42	1,309.92	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193668	Tower 0052	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193669	Tower 0053	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193670	Tower 0054	TRAN	T_TOWER_	ISL_PAPB	########	I	2,685.46	6.11	6.11	1,535.97	1,149.49	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193671	Tower 0055	TRAN	T_TOWER_	ISL_PAPB	########	I	4,915.81	11.19	11.19	2,811.70	2,104.11	D	780	ISL_PAP_B	0	9.0%
TPNZ	2013	1	000000193672	Tower 0056	TRAN	T_TOWER_	ISL_PAPB	########	I	4,915.81	11.19	11.19	2,811.70	2,104.11	D	780	ISL_PAP_B	0	9.0%

TPNZ	2013	1	000000193673	Tower 0057	TRAN	T_TOWER_ISL_PAPB	########	I	3,282.89	7.47	7.47	1,877.73	1,405.16	D	780	ISL_PAP_B	0	9.0%

AM_N	2282																		
Unit	Year	Perio	Asset ID	Description	Category	Profile ID	Parent ID	Acq Date	Statu	Sum Cost	Sum Depr	Sum YTD I	Sum LTD I	Sum NBV	Statu	Life	Locat	Includ	TAX NBV	Tax Depr %
TPNZ	2013	1	000000004122	CHRISTCHURCH DIV OFFICE DMR LI	COMM	C_RAD_TO		########	I	7,026.80	36.60	36.60	3,989.18	3,037.62	D	300	ISL	Y	2681.684	7.5%
TPNZ	2013	1	000000041613	66 KV LINE DIFFERENTIAL RELAY	SUBS	S_PROT_R_	ISLP0272	########	I	105.54	0.00	0.00	105.54	0.00	D	180	ISL	Y	3342.631	11.4%
TPNZ	2013	1	000000042851	66 KV LINE DIFFERENTIAL RELAY	SUBS	S_PROT_R_	ISLP0262	########	I	3,410.80	0.00	0.00	3,410.80	0.00	D	180	ISL	Y	3342.631	11.4%
TPNZ	2013	1	000000059608	REPL CB302 PROT SEL 321	SUBS	S_LINE_PTI	ISLP0302	########	I	127.23	0.00	0.00	127.23	0.00	D	180	ISL	Y	10032.121	11.4%
TPNZ	2013	1	000000062799	DMR CCT 701 (ISL-PAP)	COMM	C_RADIOS		########	I	44,069.10	0.00	0.00	44,069.10	0.00	D	120	ISL	Y	3711.802	21.6%

Useful Life	*Weighted average tax depreciation rate*	*Weighted average tax/RAB value proportions*
0 - 10	14%	12%
11 - 20	12%	55%
21 - 30	10%	94%
31 - 40	9%	71%
41 - 50	10%	43%
51 - 60	9%	58%
61 +	8%	67%