APPENDIX B
Belastingen tijdelijke masten

Bijlage B.1

- 002.678.00 0983192 B1 Mastbelastingen tijdelijk 380 kV lijn.pdf

Meridian nummer : 002.678.00 0983193

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DNV GL Nederlands BV
Project Name: 'P:\EANL_Projects\10124719 - TenneT Engineering ZW380 kV Oost\2 Content\001 Tekeningen\050 PLS cadd\25 RFC 25 tijdelijke 380kV lijnen\10124719-31-1100 Trace- en lengteprofiel tijdelijke 380kV verbinding GT-RLL380 1.0.don'
Line Title: '01. ZW380Oost Definitief ontwerp'

Criteria Notes:
Standards used: 50341-2-15:2017, NEN-8700; wind in acc. with 1991-1-4:NB

Project : TenneT Engineering ZW380 kV Oost
Project no. : 10124719 - RFC 25

Status :	Nieuwbouw	Yqw :	1.29
Windgebied :	Zone 3	Yqi :	1.07
Basiswindsnelheid :	24.5 m/s	Richtingsfactor (Cdir) :	1.
Terreincatagorie :	Non-Urban	IJsgebied fasegeleider :	B
Betrouwbaarheidsklasse :	CC2	IJsgebied bliksemdraad :	B
Referentieperiode :	15 jaar		

Factoren onder ULS 15yr

Omschrijving	Temp.	Gk	Qpk	Qwk	Qik
1a W ZIII 10	1.20		1.29		
3 W + I ZIII	-5	1.20		0.39	1.07
4 Cold ZIII	-20	1.20		0.26	
5a Trsnl ZIII	10	1.00	1.00		
6a C & M ZIII	5	1.20	1.50	0.26	
6b Wght Lnsmn	5	1.20	1.50	0.26	
7 Permanent	10	1.35			
8 Special 10	1.00		0.00		

Factoren onder SpLS

Omschrijving	Temp.	Gk	Partiele factor Qpk	Qwk	Qik
SpLS 1a W ZIII	10	1.20		0.78	
SpLS 3 W + I ZIII	5	1.20		0.35	0.34
SpLS 4 Cold ZIII	-20	1.20		0.24	
SpLS 6a C & M ZIII	5	1.20	1.20	0.24	
SpLS 6b Wght Lns	5	1.20	1.20	0.24	

Factoren onder SeLS

Omschrijving	Temp.	Gk	Partiele factor Qpk	Qwk	Qik
SeLS 1a W ZIII	10	1.00		0.86	
SeLS 3 W + I ZIII	-5	1.00		0.26	0.71
SeLS 4 Cold ZIII	-20	1.00		0.17	
SeLS 6a C & M ZIII	5	1.00	1.00	0.17	
SeLS 7 Permanent	10	1.00	0.00		
0	0	0.00			

Structure Locations and Usage Report

Structure Number	Structure Name	Station (m)	Line Angle (deg)	Prohib Zone	Req Pos	Extra Cost	Structure Strength Usage (%)	Insulator Swing Usage (%)	Minimum Required Vertical Load (Uplift)	Pole Tip Deflection Usage (%)	OK or NG	
TM 78	DE1+0.tow	NA	0.00			0	90.2	0.0	OK		??	11 model check warnings: see structure check reports for details ??
TM 68	DE1+0 mast 68.tow	NA	0.00			0	91.2	0.0	OK		??	11 model check warnings: see structure check reports for details ??
TM 16	DE1+0.tow	NA	0.00			0	77.4	0.0	OK		??	11 model check warnings: see structure check reports for details ??
BP-25-5	DE2+0.tow	NA	0.00			0	24.6	0.0	OK		??	7 model check warnings: see structure check reports for details ??
BP-25-10	DE2-2.tow	NA	0.00			0	16.9	0.0	OK		??	9 model check warnings: see structure check reports for details ??
BP-25-6	DE2-1.tow	NA	0.00			0	19.5	0.0	OK		??	9 model check warnings: see structure check reports for details ??
BP-25-0	DE2-1.tow	NA	0.00			0	18.7	0.0	OK		??	9 model check warnings: see structure check reports for details ??
BP-25-4	DE1+0 Right.tow	NA	177.05			0	93.3	0.0	OK		??	9 model check warnings: see structure check reports for details ??
BP-25-7	DE1+2.tow	NA	170.69			0	99.5	0.0	OK		??	307 model check warnings: see structure check reports for details ??
BP-25-9	DE1+1 Left.tow	NA	175.65			0	99.3	0.0	OK		??	8 model check warnings: see structure check reports for details ??
BP-25-1	DE1-2.tow	NA	-176.15			0	91.2	0.0	OK		??	14 model check warnings: see structure check reports for details ??
BP-25-2	RA1+1.tow	NA	6.92			0	65.7	74.3	OK		??	13 model check warnings: see structure check reports for details ??
BP-25-3	RA2+1.tow	NA	12.63			0	54.6	82.3	OK		??	13 model check warnings: see structure check reports for details ??
BP-25-8	RA1+2.tow	NA	7.79			0	66.8	78.1	OK		??	112 model check warnings: see structure check reports for details ??

0 structure violations, 14 structure warnings ??

Multiple Structure Suspension Insulator Swing Angles and V-String Load Angles

Str. #	Set #	Phase #	Swing Cond. #	Weather Case Description	Wire Condition	Min. Allowed (deg)	Max. Allowed (deg)	Min. Calc. (deg)	Max. Calc. (deg)	% of Allowed Swing	OK
BP-25-2	1	1	1	1a W ZIII	Creep RS	-90.0	90.0	-35.5	66.9	74.3	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	-12.1	56.1	62.3	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	15.7	43.7	48.6	OK
		1	4	10°C	Creep RS	-90.0	90.0	27.3	27.3	30.4	OK
	10	1	1	1a W ZIII	Creep RS	-90.0	90.0	-32.4	62.5	69.4	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	-9.6	50.2	55.7	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	15.0	38.7	43.0	OK
		1	4	10°C	Creep RS	-90.0	90.0	24.1	24.1	26.8	OK
	11	1	1	1a W ZIII	Creep RS	-90.0	90.0	-29.3	60.9	67.7	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	-7.0	48.6	54.0	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	16.1	37.9	42.1	OK
		1	4	10°C	Creep RS	-90.0	90.0	24.1	24.1	26.8	OK
	12	1	1	1a W ZIII	Creep RS	-90.0	90.0	-25.2	58.8	65.3	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	-3.9	46.5	51.7	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	17.4	36.8	40.9	OK
		1	4	10°C	Creep RS	-90.0	90.0	24.1	24.1	26.8	OK
BP-25-3	1	1	1	1a W ZIII	Creep RS	-90.0	90.0	-11.2	74.1	82.3	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	14.0	65.7	73.0	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	38.8	57.7	64.1	OK
		1	4	10°C	Creep RS	-90.0	90.0	44.2	44.2	49.1	OK
	10	1	1	1a W ZIII	Creep RS	-90.0	90.0	-8.1	70.5	78.4	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	15.3	61.2	68.0	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	38.2	54.4	60.4	OK
		1	4	10°C	Creep RS	-90.0	90.0	41.7	41.7	46.4	OK
	11	1	1	1a W ZIII	Creep RS	-90.0	90.0	-4.7	69.4	77.1	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	17.4	60.0	66.7	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	38.9	53.8	59.8	OK
		1	4	10°C	Creep RS	-90.0	90.0	41.7	41.7	46.4	OK
	12	1	1	1a W ZIII	Creep RS	-90.0	90.0	-0.6	67.8	75.3	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	19.8	58.5	65.0	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	39.8	53.1	59.0	OK
		1	4	10°C	Creep RS	-90.0	90.0	41.7	41.7	46.4	OK
BP-25-8	1	1	1	1a W ZIII	Creep RS	-90.0	90.0	-42.1	70.3	78.1	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	-16.9	59.1	65.7	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	12.4	45.2	50.2	OK
		1	4	10°C	Creep RS	-90.0	90.0	27.4	27.4	30.4	OK
	10	1	1	1a W ZIII	Creep RS	-90.0	90.0	-40.0	66.1	73.4	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	-15.1	53.0	58.9	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	11.0	39.5	43.9	OK
		1	4	10°C	Creep RS	-90.0	90.0	23.5	23.5	26.2	OK
	11	1	1	1a W ZIII	Creep RS	-90.0	90.0	-37.1	64.7	71.9	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	-12.6	51.5	57.2	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	12.1	38.6	42.9	OK
		1	4	10°C	Creep RS	-90.0	90.0	23.5	23.5	26.2	OK
	12	1	1	1a W ZIII	Creep RS	-90.0	90.0	-33.4	62.8	69.8	OK
		1	2	DWL ZIII	Creep RS	-90.0	90.0	-9.6	49.6	55.1	OK
		1	3	4 Cold ZIII	Creep RS	-90.0	90.0	13.5	37.6	41.7	OK
		1	4	10°C	Creep RS	-90.0	90.0	23.5	23.5	26.2	OK

Multiple Structure Minimum Vertical Load (Uplift) Summary

Str. #	Set #	Phase #	Swing Cond. #	Weather Case Description	Wire Condition	Min. Req. Vert. Load (N)	Vert. Load Wind From Left (N)	Vert. Load Wind From Right (N)	Vert. Load Margin (N)	OK
TM 78	7	1	1	1a W ZIII	Creep RS	0	1281	1281	1281	OK
		1	2	1a W ZIII	Creep RS	0	1281	1281	1281	OK

	13	1	1	1a W ZIII	Creep RS	0	6645	6645	6645	OK
		1	2	1a W ZIII	Creep RS	0	6645	6645	6645	OK
	14	1	1	1a W ZIII	Creep RS	0	8097	8097	8097	OK
		1	2	1a W ZIII	Creep RS	0	8097	8097	8097	OK
	15	1	1	1a W ZIII	Creep RS	0	7204	7203	7203	OK
		1	2	1a W ZIII	Creep RS	0	7204	7203	7203	OK
TM 68	7	1	1	1a W ZIII	Creep RS	0	630	630	630	OK
		1	2	1a W ZIII	Creep RS	0	630	630	630	OK
	13	1	1	1a W ZIII	Creep RS	0	4242	4242	4242	OK
		1	2	1a W ZIII	Creep RS	0	4242	4242	4242	OK
	14	1	1	1a W ZIII	Creep RS	0	6140	6139	6139	OK
		1	2	1a W ZIII	Creep RS	0	6140	6139	6139	OK
	15	1	1	1a W ZIII	Creep RS	0	4784	4783	4783	OK
		1	2	1a W ZIII	Creep RS	0	4784	4783	4783	OK
TM 16	7	1	1	1a W ZIII	Creep RS	0	347	347	347	OK
		1	2	1a W ZIII	Creep RS	0	347	347	347	OK
	13	1	1	1a W ZIII	Creep RS	0	3535	3534	3534	OK
		1	2	1a W ZIII	Creep RS	0	3535	3534	3534	OK
	14	1	1	1a W ZIII	Creep RS	0	5361	5361	5361	OK
		1	2	1a W ZIII	Creep RS	0	5361	5361	5361	OK
	15	1	1	1a W ZIII	Creep RS	0	3559	3559	3559	OK
		1	2	1a W ZIII	Creep RS	0	3559	3559	3559	OK
BP-25-5	10	1	1	1a W ZIII	Creep RS	0	790	790	790	OK
		1	2	1a W ZIII	Creep RS	0	790	790	790	OK
BP-25-10		1	1	1a W ZIII	Creep RS	0	198	198	198	OK
		1	2	1a W ZIII	Creep RS	0	198	198	198	OK
BP-25-2	1	1	1	1a W ZIII	Creep RS	0	3723	3723	3723	OK
		1	2	1a W ZIII	Creep RS	0	3723	3723	3723	OK
	10	1	1	1a W ZIII	Creep RS	0	18629	18629	18629	OK
		1	2	1a W ZIII	Creep RS	0	18629	18629	18629	OK
	11	1	1	1a W ZIII	Creep RS	0	18459	18459	18459	OK
		1	2	1a W ZIII	Creep RS	0	18459	18459	18459	OK
	12	1	1	1a W ZIII	Creep RS	0	18259	18259	18259	OK
		1	2	1a W ZIII	Creep RS	0	18259	18259	18259	OK
BP-25-3	1	1	1	1a W ZIII	Creep RS	0	3341	3341	3341	OK
		1	2	1a W ZIII	Creep RS	0	3341	3341	3341	OK
	10	1	1	1a W ZIII	Creep RS	0	17410	17410	17410	OK
		1	2	1a W ZIII	Creep RS	0	17410	17410	17410	OK
	11	1	1	1a W ZIII	Creep RS	0	17361	17361	17361	OK
		1	2	1a W ZIII	Creep RS	0	17361	17361	17361	OK
	12	1	1	1a W ZIII	Creep RS	0	17302	17302	17302	OK
		1	2	1a W ZIII	Creep RS	0	17302	17302	17302	OK
BP-25-8	1	1	1	1a W ZIII	Creep RS	0	3912	3912	3912	OK
		1	2	1a W ZIII	Creep RS	0	3912	3912	3912	OK
	10	1	1	1a W ZIII	Creep RS	0	19732	19732	19732	OK
		1	2	1a W ZIII	Creep RS	0	19732	19732	19732	OK
	11	1	1	1a W ZIII	Creep RS	0	19700	19700	19700	OK
		1	2	1a W ZIII	Creep RS	0	19700	19700	19700	OK
	12	1	1	1a W ZIII	Creep RS	0	19662	19662	19662	OK
		1	2	1a W ZIII	Creep RS	0	19662	19662	19662	OK

Summary of Maximum Usages by Load Case for Structure Range

Str. No.	Structure Name	Load Case	Maximum Usage %	Element Label	Element Type
TM 78	DE1+0.tow	10°C,T Global	44.61	G11	Guy
TM 78	DE1+0.tow	10°C,T Global	15.44	15	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	81.25	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	26.23	13	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	82.79	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	26.12	13	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	81.25	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	26.23	13	Strain

TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	82.79	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	26.12	13	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	81.25	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	26.23	13	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	61.24	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	20.50	15	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	51.56	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	18.17	15	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	60.79	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	20.12	15	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	52.59	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	18.13	15	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	82.79	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	26.12	13	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	64.06	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	20.66	15	Strain
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	59.77	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	19.81	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	89.37	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	29.79	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	90.18	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	29.75	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	89.37	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	29.79	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	90.18	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	29.75	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	89.37	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	29.79	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	83.37	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	28.43	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	81.46	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	27.96	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	83.73	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	28.45	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	81.73	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	27.96	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	90.18	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	29.75	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	84.77	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	28.58	15	Strain
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	83.19	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	28.27	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	55.92	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	19.30	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	56.27	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	19.27	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	55.92	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	19.30	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	56.27	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	19.27	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	55.92	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	19.30	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	54.53	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	19.00	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	54.24	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	18.92	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	54.87	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	19.03	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	54.45	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	18.91	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	56.27	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	19.27	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	55.19	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	19.05	15	Strain
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	54.60	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	18.96	15	Strain
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global	57.93	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global	20.27	15	Strain
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global	44.61	G11	Guy
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global	15.44	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	45.30	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	15.64	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	45.57	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	15.62	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	45.30	G11	Guy

TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	15.64	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	45.57	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	15.62	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	45.30	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	15.64	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	44.71	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	15.49	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	44.65	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	15.45	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	44.95	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	15.51	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	44.80	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	15.45	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	45.57	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	15.62	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	45.15	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	15.52	15	Strain
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	44.81	G11	Guy
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	15.47	15	Strain
TM 68	DE1+0 mast 68.tow	10°C,T Global	43.73	G11	Guy
TM 68	DE1+0 mast 68.tow	10°C,T Global	16.45	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLB,T NL+	91.16	G8	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLB,T NL+	27.64	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRB,T NL-	86.15	G7	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRB,T NL-	27.55	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLA,T NR+	91.16	G8	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLA,T NR+	27.64	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRA,T NR-	86.15	G7	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRA,T NR-	27.55	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_0,T BI+	91.16	G8	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_0,T BI+	27.64	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	61.55	G8	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	21.72	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	51.62	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	19.37	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	63.49	G8	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	22.01	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	50.53	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	19.37	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	86.15	G7	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	27.55	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	58.68	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	21.14	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	64.39	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	22.50	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	89.78	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	31.89	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	90.02	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	31.85	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	89.78	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	31.89	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	90.02	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	31.85	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	89.78	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	31.89	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	83.66	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	30.43	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	81.05	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	29.81	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	82.81	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	30.26	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	80.74	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	29.78	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	90.02	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	31.85	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	82.20	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	30.06	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	84.58	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	30.61	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	55.78	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	21.02	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	55.85	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	20.99	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	55.78	G11	Guy

TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	21.02	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	55.85	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	20.99	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	55.78	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	21.02	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	54.60	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	20.73	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	53.96	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	20.57	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	54.06	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	20.64	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	53.74	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	20.57	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	55.85	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	20.99	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	53.95	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	20.59	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	54.83	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	20.76	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	56.87	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	21.57	15	Strain
TM 68	DE1+0 mast 68.tow	ULS 15yr 8 Special,T Global	43.73	G11	Guy
TM 68	DE1+0 mast 68.tow	ULS 15yr 8 Special,T Global	16.45	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	44.63	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	16.79	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	44.68	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	16.78	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	44.63	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	16.79	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	44.68	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	16.78	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	44.63	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	16.79	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	44.23	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	16.67	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	43.94	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	16.58	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	43.87	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	16.60	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	43.79	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	16.58	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	44.68	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	16.78	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	43.84	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	16.58	15	Strain
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	44.33	G11	Guy
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	16.68	15	Strain
TM 16	DE1+0.tow	10°C,T Global	40.05	G11	Guy
TM 16	DE1+0.tow	10°C,T Global	20.14	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	76.63	(C936P	Angle
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	31.70	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	72.47	(C950P	Angle
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	31.58	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	76.63	(C936P	Angle
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	31.70	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	72.47	(C950P	Angle
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	31.58	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	76.63	(C936P	Angle
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	31.70	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	53.46	(C952P	Angle
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	25.50	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	49.67	G9	Guy
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	23.23	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	55.28	(C936P	Angle
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	26.25	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	45.41	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	23.28	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	72.47	(C950P	Angle
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	31.58	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	51.88	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	25.10	15	Strain
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	57.09	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	26.49	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	76.95	G11	Guy

TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	35.97	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	77.45	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	35.93	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	76.95	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	35.97	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	77.45	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	35.93	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	76.95	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	35.97	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	71.82	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	34.93	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	69.96	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	34.56	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	71.50	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	34.94	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	69.63	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	34.55	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	77.45	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	35.93	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	70.96	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	34.76	15	Strain
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	72.94	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	35.08	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	51.90	(C936P	Angle
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	27.33	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	51.03	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	27.30	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	51.90	(C936P	Angle
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	27.33	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	51.03	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	27.30	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	51.90	(C936P	Angle
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	27.33	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	50.26	G9	Guy
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	27.00	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	50.29	G9	Guy
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	26.85	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	49.56	(C936P	Angle
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	26.97	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	49.16	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	26.86	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	51.03	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	27.30	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	49.42	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	26.90	15	Strain
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	50.44	G9	Guy
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	27.04	15	Strain
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	50.22	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	25.52	15	Strain
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	40.05	G11	Guy
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	20.14	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	40.98	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	20.86	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	41.17	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	20.84	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	40.98	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	20.86	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	41.17	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	20.84	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	40.98	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	20.86	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	40.64	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	20.69	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	40.47	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	20.61	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	40.38	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	20.67	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	40.32	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	20.62	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	41.17	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	20.84	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	40.42	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	20.63	15	Strain
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	40.83	G11	Guy
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	20.71	15	Strain

BP-25-5	DE2+0.tow	10°C,T Global	8.32	G4	Guy
BP-25-5	DE2+0.tow	10°C,T Global	0.71	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLB,T NL+	21.49	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLB,T NL+	1.30	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRB,T NL-	19.64	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRB,T NL-	1.31	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLA,T NR+	21.49	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLA,T NR+	1.30	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRA,T NR-	19.64	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRA,T NR-	1.31	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_0,T BI+	21.49	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_0,T BI+	1.30	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_-45,T BI+	18.45	(C532P	Angle
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_-45,T BI+	0.97	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_-90,T BI+	11.94	(C536P	Angle
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_-90,T BI+	0.82	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_45,T BI+	24.58	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_45,T BI+	1.01	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_90,T BI+	16.21	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WL_90,T BI+	0.85	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WR_0,T BI-	19.64	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WR_0,T BI-	1.31	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WR_-45,T BI-	23.50	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WR_-45,T BI-	1.02	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WR_45,T BI-	18.25	(C535P	Angle
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WR_45,T BI-	0.98	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	13.48	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1.27	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	12.50	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1.27	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	13.48	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1.27	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	12.50	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1.27	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	13.48	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1.27	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	10.59	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1.19	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	7.86	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1.17	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	14.43	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1.21	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	12.01	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1.18	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	12.50	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1.27	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	13.40	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1.21	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	9.53	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1.19	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	10.67	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	0.86	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	9.62	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	0.86	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	10.67	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	0.86	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	9.62	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	0.86	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	10.67	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	0.86	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	9.09	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	0.84	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	7.48	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	0.83	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	11.42	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	0.85	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	10.03	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	0.84	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	9.62	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	0.86	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	10.36	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	0.85	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	7.99	G2	Guy
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	0.84	F3_B	Strain

BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	8.94	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	0.92	F3_B	Strain
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	8.32	G4	Guy
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	0.71	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	9.56	G4	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	0.72	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	8.49	G2	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	0.72	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	9.56	G4	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	0.72	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	8.49	G2	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	0.72	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	9.56	G4	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	0.72	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	8.57	G4	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	0.71	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	7.56	G4	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	0.71	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	10.02	G4	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	0.71	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	9.16	G4	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	0.71	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	8.49	G2	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	0.72	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	8.94	G2	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	0.71	F3_B	Strain
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	7.47	G2	Guy
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	0.71	F3_B	Strain
BP-25-10	DE2-2.tow	10°C,T Global	7.65	G4	Guy
BP-25-10	DE2-2.tow	10°C,T Global	0.52	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	15.40	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	0.99	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	14.10	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	1.01	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	15.40	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	0.99	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	14.10	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	1.01	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	15.40	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	0.99	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	11.64	G3	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	0.66	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	8.31	G3	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	0.52	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	16.92	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	0.84	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	11.78	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	0.69	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	14.10	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1.01	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	16.20	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	0.86	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	10.68	G1	Guy
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	0.66	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	10.69	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	0.94	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	9.92	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	0.95	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	10.69	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	0.94	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	9.92	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	0.95	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	10.69	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	0.94	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	8.98	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	0.83	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	7.38	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	0.83	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	11.13	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	0.95	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	9.61	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	0.90	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	9.92	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	0.95	F3_B	Strain

BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	10.42	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	0.95	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	7.95	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	0.83	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	9.03	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	0.63	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	8.04	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	0.63	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	9.03	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	0.63	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	8.04	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	0.63	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	9.03	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	0.63	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	8.14	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	0.59	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	7.20	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	0.59	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	9.37	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	0.64	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	8.53	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	0.63	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	8.04	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	0.63	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	8.46	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	0.64	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	7.00	G2	Guy
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	0.59	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	7.96	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	0.68	F3_B	Strain
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	7.65	G4	Guy
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	0.52	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	8.40	G4	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	0.53	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	7.35	G2	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	0.53	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	8.40	G4	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	0.53	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	7.35	G2	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	0.53	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	8.40	G4	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	0.53	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	7.84	G4	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	0.50	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	7.24	G4	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	0.51	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	8.61	G4	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	0.53	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	8.07	G4	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	0.53	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	7.35	G2	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	0.53	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	7.62	G2	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	0.54	F3_B	Strain
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	6.78	G4	Guy
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	0.50	F3_B	Strain
BP-25-6	DE2-1.tow	10°C,T Global	7.36	G2	Guy
BP-25-6	DE2-1.tow	10°C,T Global	0.53	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	15.68	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	1.06	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	16.57	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	1.02	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	15.68	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	1.06	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	16.57	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	1.02	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	15.68	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1.06	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	19.52	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	0.89	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	14.39	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	0.70	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	13.71	G1	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	0.69	F3_B	Strain

BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	9.50	G3	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	0.54	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	16.57	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1.02	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	13.12	C1107P	Angle
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	0.68	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	18.67	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	0.85	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	11.00	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	0.98	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	10.63	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	0.97	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	11.00	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	0.98	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	10.63	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	0.97	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	11.00	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	0.98	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	12.07	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	0.97	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	10.52	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	0.92	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	8.45	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	0.86	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	6.80	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	0.85	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	10.63	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	0.97	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	8.46	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	0.85	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	11.18	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	0.96	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	8.87	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	0.65	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	8.63	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	0.64	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	8.87	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	0.65	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	8.63	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	0.64	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	8.87	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	0.65	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	9.63	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	0.66	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	8.83	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	0.64	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	7.53	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	0.61	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	6.58	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	0.61	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	8.63	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	0.64	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	7.52	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	0.60	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	9.08	G4	Guy
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	0.65	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	7.84	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	0.69	F3_B	Strain
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	7.36	G2	Guy
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	0.53	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	8.11	G2	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	0.54	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	7.88	G4	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	0.53	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	8.11	G2	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	0.54	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	7.88	G4	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	0.53	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	8.11	G2	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	0.54	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	8.58	G2	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	0.55	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	8.10	G2	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	0.54	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	7.29	G2	Guy

BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	0.51	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	6.68	G2	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	0.52	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	7.88	G4	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	0.53	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	7.20	G4	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	0.51	F3_B	Strain
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	8.16	G4	Guy
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	0.54	F3_B	Strain
BP-25-0	DE2-1.tow	10°C,T Global	7.18	G2	Guy
BP-25-0	DE2-1.tow	10°C,T Global	0.61	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	15.83	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	1.06	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	15.83	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	1.06	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	15.83	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	1.06	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	15.83	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	1.06	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	15.83	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1.06	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	18.74	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	0.83	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	12.88	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	0.73	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	13.48	(C1102P	Angle
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	0.85	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	8.70	(C1118P	Angle
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	0.72	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	15.83	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1.06	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	13.47	(C1103P	Angle
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	0.84	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	18.74	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	0.83	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	10.78	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1.09	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	10.78	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1.09	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	10.78	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1.09	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	10.78	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1.09	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	10.78	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1.09	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	11.45	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1.04	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	9.78	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1.02	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	8.66	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1.05	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	6.83	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1.02	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	10.78	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1.09	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	8.65	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1.05	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	11.45	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1.04	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	8.74	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	0.74	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	8.74	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	0.74	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	8.74	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	0.74	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	8.74	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	0.74	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	8.74	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	0.74	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	9.30	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	0.73	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	8.39	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	0.73	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	7.60	G2	Guy

BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	0.73	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	6.56	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	0.72	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	8.74	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	0.74	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	7.60	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	0.73	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	9.30	G4	Guy
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	0.73	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global	7.60	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global	0.81	F3_B	Strain
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global	7.18	G2	Guy
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global	0.61	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	7.99	G2	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	0.62	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	7.99	G4	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	0.62	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	7.99	G2	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	0.62	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	7.99	G4	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	0.62	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	7.99	G2	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	0.62	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	8.34	G2	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	0.61	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	7.78	G2	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	0.61	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	7.29	G2	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	0.61	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	6.62	G2	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	0.61	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	7.99	G4	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	0.62	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	7.29	G4	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	0.61	F3_B	Strain
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	8.34	G4	Guy
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	0.61	F3_B	Strain
BP-25-4	DE1+0 Right.tow	10°C,T Global	52.45	G11	Guy
BP-25-4	DE1+0 Right.tow	10°C,T Global	23.35	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLB,T NL+	58.59	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLB,T NL+	27.32	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRB,T NL-	68.62	G12	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRB,T NL-	28.33	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLA,T NR+	68.29	G12	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLA,T NR+	28.12	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRA,T NR-	58.27	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRA,T NR-	27.14	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_0,T BI+	91.60	G3	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_0,T BI+	35.76	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	84.54	G3	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	35.49	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	58.41	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	27.22	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	69.60	G3	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	28.05	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	68.45	G12	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	28.22	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI-	77.59	G4	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI-	35.62	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	81.28	G4	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	36.40	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_45,T BI-	58.43	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_45,T BI-	27.17	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	87.90	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	39.93	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	90.21	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	40.26	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	90.12	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	40.21	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	87.85	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	39.90	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	92.19	G11	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	41.83	F1_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	91.42	G11	Guy

BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	41.72	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	87.87	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	39.91	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	89.92	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	40.19	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	90.17	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	40.23	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	92.23	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	41.95	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	93.32	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	42.17	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	87.97	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	39.91	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	70.63	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	31.84	F3_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	72.08	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	32.04	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	72.06	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	32.03	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	70.62	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	31.83	F3_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	72.11	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	32.32	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	71.58	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	32.25	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	70.63	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	31.84	F3_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	71.97	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	32.02	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	72.07	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	32.04	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	72.07	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	32.39	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	72.69	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	32.50	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	70.69	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	31.84	F3_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	66.92	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	29.94	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	52.45	Gl1	Guy
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	23.35	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	53.43	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	23.95	F3_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	54.39	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	24.08	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	54.38	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	24.08	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	53.42	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	23.95	F3_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	54.32	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	24.22	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	53.95	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	24.17	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	53.42	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	23.95	F3_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	54.32	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	24.07	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	54.38	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	24.08	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	54.27	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	24.25	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	54.68	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	24.32	Fl_B	Strain
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	53.47	Gl1	Guy
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	23.96	F3_B	Strain
BP-25-7	DE1+2.tow	10°C,T Global	55.33	Gl2	Guy
BP-25-7	DE1+2.tow	10°C,T Global	23.45	Fl_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	60.45	Gl1	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	27.62	Fl_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	72.96	Gl2	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	28.05	Fl_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	72.64	Gl2	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	27.81	Fl_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	59.88	Gl1	Guy

BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	27.34	F3_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	94.34	G5	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	40.19	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	84.57	G5	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	36.49	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	60.06	G11	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	27.42	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	74.53	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	28.98	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	72.74	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	27.88	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	95.96	G4	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	39.94	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	93.81	G4	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	36.64	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	62.12	G11	Guy
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	28.45	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	91.11	G11	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	40.59	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	96.46	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	40.71	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	96.43	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	40.67	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	90.98	G11	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	40.53	F3_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	99.54	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	43.71	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	95.58	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	42.67	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	91.03	G11	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	40.55	F3_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	96.80	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	40.91	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	96.44	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	40.68	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	97.26	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	43.51	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	98.03	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	42.62	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	91.45	G11	Guy
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	40.73	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	70.25	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	30.78	F3_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	73.53	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	30.86	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	73.53	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	30.86	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	70.21	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	30.76	F3_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	73.64	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	31.58	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	71.90	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	31.30	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	70.22	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	30.77	F3_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	73.62	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	30.91	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	73.53	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	30.86	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	72.35	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	31.45	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	73.33	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	31.26	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	70.28	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	30.80	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 7 Permanent,T Global	71.03	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 7 Permanent,T Global	30.50	F1_B	Strain
BP-25-7	DE1+2.tow	ULS 15yr 8 Special,T Global	55.33	G12	Guy
BP-25-7	DE1+2.tow	ULS 15yr 8 Special,T Global	23.45	F1_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	55.36	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	23.89	F3_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	57.41	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	23.94	F1_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	57.41	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	23.94	F1_B	Strain

BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	55.34	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	23.88	F3_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	57.35	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	24.31	F1_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	56.31	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	24.16	F1_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	55.34	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	23.89	F3_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	57.45	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	23.97	F1_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	57.41	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	23.94	F1_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	56.56	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	24.24	F1_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	57.21	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	24.15	F1_B	Strain
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	55.38	G12	Guy
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	23.90	F1_B	Strain
BP-25-9	DE1+1 Left.tow	10°C,T Global	56.63	G12	Guy
BP-25-9	DE1+1 Left.tow	10°C,T Global	23.40	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLB,T NL+	74.76	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLB,T NL+	27.80	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRB,T NL-	57.90	G11	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRB,T NL-	27.19	F3_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLA,T NR+	57.91	G11	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLA,T NR+	27.19	F3_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRA,T NR-	74.72	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRA,T NR-	27.78	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_0,T BI+	99.27	G4	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_0,T BI+	40.56	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	84.81	G4	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	33.30	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	74.73	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	27.79	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_45,T BI+	67.11	G6	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_45,T BI+	30.22	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_90,T BI+	57.90	G11	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_90,T BI+	27.19	F3_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_0,T BI-	98.98	G3	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_0,T BI-	40.56	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	69.39	G3	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	32.55	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_45,T BI-	77.76	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_45,T BI-	30.69	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	96.20	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	40.60	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	89.92	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	40.41	F3_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	89.92	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	40.41	F3_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	96.19	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	40.59	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	97.95	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	43.76	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	97.47	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	41.81	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	96.19	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	40.59	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	91.34	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	41.04	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	89.92	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	40.41	F3_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	97.69	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	43.61	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	92.10	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	41.49	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	96.52	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	41.17	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	74.41	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	30.84	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	70.59	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	30.71	F3_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	70.60	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	30.72	F3_A	Strain

BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	74.40	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	30.84	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	73.66	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	31.57	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	74.51	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	31.13	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	74.40	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	30.84	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	71.11	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	30.87	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	70.59	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	30.71	F3_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	73.55	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	31.48	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	71.29	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	30.95	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	74.29	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	30.95	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 7 Permanent,T Global	71.63	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 7 Permanent,T Global	30.42	F1_A	Strain
BP-25-9	DE1+1 Left.tow	ULS 15yr 8 Special,T Global	56.63	G12	Guy
BP-25-9	DE1+1 Left.tow	ULS 15yr 8 Special,T Global	23.40	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLB,T NL+	58.84	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLB,T NL+	23.91	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRB,T NL-	56.43	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRB,T NL-	23.83	F3_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLA,T NR+	56.43	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLA,T NR+	23.83	F3_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRA,T NR-	58.84	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRA,T NR-	23.91	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_0,T BI+	58.24	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_0,T BI+	24.28	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-45,T BI+	58.86	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-45,T BI+	24.06	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-90,T BI+	58.84	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-90,T BI+	23.91	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_45,T BI+	56.73	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_45,T BI+	23.91	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_90,T BI+	56.43	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_90,T BI+	23.83	F3_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_0,T BI-	58.18	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_0,T BI-	24.23	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_-45,T BI-	56.82	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_-45,T BI-	23.95	F1_A	Strain
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_45,T BI-	58.74	G12	Guy
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_45,T BI-	23.97	F1_A	Strain
BP-25-1	DE1-2.tow	10°C,T Global	50.32	G11	Guy
BP-25-1	DE1-2.tow	10°C,T Global	23.28	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	63.03	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	27.74	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	54.41	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	26.50	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	54.37	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	26.49	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	63.05	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	27.75	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	77.96	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	37.24	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	62.13	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	30.16	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	54.39	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	26.50	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	68.54	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	30.86	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	63.04	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	27.75	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	83.29	G6	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	36.54	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	72.74	G6	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	30.90	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	61.99	G6	Guy
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	29.16	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	87.99	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	40.01	F1_A	Strain

BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	85.20	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	39.63	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	85.19	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	39.62	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	88.00	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	40.02	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	91.24	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	42.30	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	87.05	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	40.43	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	85.20	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	39.63	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	89.17	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	40.70	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	87.99	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	40.01	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	89.90	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	41.83	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	88.51	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	40.60	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	86.11	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	40.07	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	70.20	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	32.03	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	68.46	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	31.78	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	68.46	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	31.78	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	70.21	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	32.04	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	70.61	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	32.55	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	69.11	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	32.00	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	68.46	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	31.78	F3_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	70.48	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	32.21	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	70.20	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	32.04	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	69.93	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	32.33	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	70.10	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	32.12	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	68.68	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	31.87	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 7 Permanent,T Global	64.72	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 7 Permanent,T Global	29.80	F1_A	Strain
BP-25-1	DE1-2.tow	ULS 15yr 8 Special,T Global	50.32	G11	Guy
BP-25-1	DE1-2.tow	ULS 15yr 8 Special,T Global	23.28	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLB,T NL+	52.35	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLB,T NL+	24.03	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRB,T NL-	51.21	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRB,T NL-	23.87	F3_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLA,T NR+	51.21	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLA,T NR+	23.87	F3_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRA,T NR-	52.36	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRA,T NR-	24.03	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	52.50	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	24.29	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	51.60	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	23.99	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	51.21	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	23.87	F3_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	52.50	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	24.12	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	52.36	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	24.03	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	52.06	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	24.15	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	52.25	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	24.07	F1_A	Strain
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	51.32	G11	Guy
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	23.90	F1_A	Strain

BP-25-2	RA1+1.tow	10°C,T Global	23.53	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	10°C,T Global	12.17	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	43.10	G10	Guy
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	19.26	T1_E	Suspension
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	65.43	G2	Guy
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	18.20	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	43.40	G10	Guy
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	19.32	T1_E	Suspension
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	65.73	G1	Guy
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	18.20	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	43.33	G10	Guy
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	19.33	T1_E	Suspension
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	39.70	14-30-SN-0RXP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	14.76	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	36.37	13-30-SN-0RP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	14.57	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	40.02	14-35-SN-0RXYP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	14.61	T1_E	Suspension
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	36.24	13-35-SN-0RYP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	14.47	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	64.16	G1	Guy
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	18.24	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	63.17	G2	Guy
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	14.59	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	62.97	G1	Guy
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	15.02	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	44.30	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	20.85	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	45.08	7-13-SN209P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	20.99	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	44.31	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	20.84	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	45.12	7-13-SN209P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	21.01	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	44.31	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	20.85	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	44.47	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	20.84	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	44.65	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	20.79	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	44.74	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	20.73	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	44.53	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	20.76	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	45.15	7-13-SN209P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	21.00	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	41.72	7-16-SN167P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	20.77	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	42.06	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	20.93	iso 1	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	30.59	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	14.84	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	28.49	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	14.87	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	30.61	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	14.84	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	28.53	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	14.87	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	30.60	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	14.84	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	30.71	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	14.85	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	30.50	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	14.83	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	30.71	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	14.80	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	30.20	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	14.81	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	28.51	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	14.87	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	29.18	7-16-SN167P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	14.81	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	29.49	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	14.87	iso 2	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	33.11	4-16-SN-1DP	Angle

BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	16.27	iso 3	2-Parts
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	23.53	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	12.17	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	24.61	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	12.22	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	23.38	7-13-SN209P	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	12.23	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	24.62	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	12.21	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	23.40	7-13-SN209P	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	12.24	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	24.61	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	12.21	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	24.33	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	12.23	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	23.84	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	12.22	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	24.44	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	12.20	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	23.75	4-16-SN-1DP	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	12.20	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	23.40	7-13-SN209P	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	12.24	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	23.03	7-16-SN167P	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	12.20	iso 3	2-Parts
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	23.19	7-13-SN161P	Angle
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	12.24	iso 3	2-Parts
BP-25-3	RA2+1.tow	10°C,T Global	24.76	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	10°C,T Global	11.99	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	54.56	G6	Guy
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	24.83	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	45.59	G2	Guy
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	14.60	iso 1	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	53.81	G5	Guy
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	24.72	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	46.03	G1	Guy
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	14.58	iso 1	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	54.46	G6	Guy
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	24.95	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	46.47	G4	Guy
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	18.48	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	37.00	13-30-SN-0RP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	14.32	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	45.51	G3	Guy
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	18.15	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	37.06	13-35-SN-0RYP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	14.35	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	44.87	7-16-SN215P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	14.60	iso 1	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	40.95	14-15-SN-0RYP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	14.46	iso 1	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	40.56	G1	Guy
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	14.38	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	47.16	G9	Guy
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	24.25	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	44.73	7-16-SN167P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	20.59	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	47.38	G10	Guy
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	24.22	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	44.75	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	20.59	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	47.31	G10	Guy
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	24.30	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	42.94	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	21.72	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	43.76	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	20.52	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	43.29	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	21.63	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	43.81	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	20.53	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	44.66	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	20.59	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	45.07	7-16-SN167P	Angle

BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	20.57	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	45.01	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	20.53	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	30.00	G9	Guy
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	16.05	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	30.39	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	14.45	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	29.98	G10	Guy
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	16.04	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	30.45	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	14.45	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	30.03	G9	Guy
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	16.06	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	29.42	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	15.17	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	29.81	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	14.43	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	29.57	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	15.15	T1_E	Suspension
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	29.78	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	14.44	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	30.42	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	14.45	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	30.25	7-16-SN167P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	14.45	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	30.34	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	14.43	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	33.71	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	16.10	iso 2	2-Parts
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	24.76	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	11.99	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	24.43	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	12.39	T1_E	Suspension
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	25.01	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	12.01	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	24.44	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	12.39	T1_E	Suspension
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	25.05	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	12.01	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	24.43	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	12.40	T1_E	Suspension
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	24.56	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	12.00	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	24.79	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	12.00	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	24.66	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	12.01	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	24.81	4-16-SN-1DP	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	12.01	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	25.03	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	12.01	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	25.02	7-16-SN167P	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	12.01	iso 2	2-Parts
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	25.07	7-13-SN161P	Angle
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	12.00	iso 2	2-Parts
BP-25-8	RA1+2.tow	10°C,T Global	26.63	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	10°C,T Global	13.50	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	47.62	G9	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	22.93	T1_E	Suspension
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	66.82	G2	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	21.49	iso 1	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	46.65	G9	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	22.91	T1_E	Suspension
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	66.56	G1	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	21.48	iso 1	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	47.27	G9	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	22.98	T1_E	Suspension
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	37.19	G9	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	16.69	T1_E	Suspension
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	34.55	15-30-S289P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	16.15	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	36.80	15-35-S125P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	16.64	T1_E	Suspension
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	34.53	15-25-S284P	Angle

BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	16.16	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	66.19	G2	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	21.55	iso 1	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	47.45	G2	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	16.32	iso 1	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	47.36	G1	Guy
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	16.26	iso 1	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	48.15	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	23.20	iso 2	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	50.21	7-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	23.37	iso 1	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	48.17	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	23.21	iso 2	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	50.18	7-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	23.36	iso 1	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	48.13	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	23.20	iso 2	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	49.29	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	23.21	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	50.77	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	23.23	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	49.44	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	23.23	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	50.84	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	23.23	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	50.28	7-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	23.37	iso 1	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	48.40	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	23.29	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	48.35	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	23.27	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	32.92	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	16.19	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	31.98	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	16.22	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	32.96	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	16.19	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	31.96	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	16.22	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	32.94	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	16.19	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	33.22	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	16.19	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	33.49	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	16.19	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	33.44	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	16.20	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	33.67	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	16.19	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	31.96	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	16.22	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	33.06	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	16.21	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	32.90	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	16.20	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	37.57	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	18.15	iso 3	2-Parts
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	26.63	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	13.50	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	26.99	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	13.50	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	25.85	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	13.52	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	27.02	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	13.50	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	25.84	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	13.52	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	27.01	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	13.50	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	26.94	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	13.50	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	26.77	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	13.50	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	27.04	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	13.50	iso 3	2-Parts

BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	26.85	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	13.50	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	25.84	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	13.52	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	26.45	4-16-SN-1DP	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	13.51	iso 3	2-Parts
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	26.37	7-13-SN161P	Angle
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	13.50	iso 3	2-Parts

Foundation Design Forces For All Load Cases for Structure Range

Str. No.	Structure Name	Load Case	Foundation Description	Axial Force (kN)	Shear Force (kN)	Resultant Force (kN)	Bending Moment (kN-m)	Foundation Usage %
TM 78	DE1+0.tow	10°C,T Global	1172E0.1P	170.92	0.58	170.92	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd1	-0.96	1.33	1.64	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd2	-0.88	1.23	1.52	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd3	-31.32	54.64	62.98	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd4	-25.08	44.05	50.69	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd9	-45.33	78.36	90.53	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLB,T NL+	1172E0.1P	261.33	4.26	261.37	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd1	-1.21	1.61	2.01	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd2	-0.58	0.89	1.06	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd3	-81.57	139.73	161.79	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd4	-22.32	38.08	44.14	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd9	-77.35	131.33	152.41	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRB,T NL-	1172E0.1P	263.61	4.38	263.64	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd1	-0.61	0.93	1.11	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd2	-0.95	1.32	1.63	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd3	-33.69	57.03	66.23	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd4	-70.59	121.12	140.19	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd9	-79.50	135.11	156.77	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLA,T NR+	1172E0.1P	261.33	4.26	261.37	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd1	-1.21	1.61	2.01	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd2	-0.58	0.89	1.06	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd3	-81.57	139.73	161.79	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd4	-22.32	38.08	44.14	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd9	-77.35	131.33	152.41	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRA,T NR-	1172E0.1P	263.61	4.38	263.64	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd1	-0.61	0.93	1.11	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd2	-0.95	1.32	1.63	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd3	-33.69	57.03	66.23	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd4	-70.59	121.12	140.19	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd9	-79.50	135.11	156.77	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_0,T BI+	1172E0.1P	261.33	4.26	261.37	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd1	-1.21	1.61	2.01	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd2	-0.58	0.89	1.06	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd3	-81.57	139.73	161.79	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd4	-22.32	38.08	44.14	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd9	-77.35	131.33	152.41	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-45,T BI+	1172E0.1P	214.04	6.05	214.13	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd1	-1.33	1.75	2.20	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd2	-0.69	1.02	1.23	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd3	-57.02	98.10	113.46	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd4	-19.04	32.75	37.89	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd9	-57.19	97.15	112.74	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-90,T BI+	1172E0.1P	193.26	5.15	193.33	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd1	-0.96	1.33	1.64	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd2	-0.88	1.23	1.51	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd3	-34.67	59.77	69.10	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd4	-27.61	47.84	55.23	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd9	-49.65	84.91	98.37	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_45,T BI+	1172E0.1P	224.53	4.37	224.57	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd1	-1.06	1.44	1.78	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd2	-0.65	0.97	1.16	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd3	-58.68	101.82	117.52	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd4	-22.34	38.91	44.86	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd9	-62.28	107.25	124.02	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_90,T BI+	1172E0.1P	208.31	3.53	208.34	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr la W ZIII WL_90,T BI+	$Gnd1	-0.84	1.19	1.45	0.00	0.00

TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-0.77	1.11	1.35	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-39.23	68.51	78.95	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-31.63	55.56	63.93	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd9	-56.26	97.60	112.66	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	263.61	4.38	263.64	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-0.61	0.93	1.11	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-0.95	1.32	1.63	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-33.69	57.03	66.23	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-70.59	121.12	140.19	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd9	-79.50	135.11	156.77	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	230.35	4.37	230.39	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-0.68	1.00	1.21	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-0.90	1.26	1.55	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-31.57	54.42	62.92	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-52.35	90.95	104.94	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd9	-65.42	112.53	130.17	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	210.35	6.01	210.44	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-0.75	1.08	1.31	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-1.07	1.45	1.80	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-26.63	45.40	52.64	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-46.19	79.81	92.21	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd9	-56.85	96.84	112.29	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	303.91	2.22	303.92	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-0.81	1.15	1.41	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-0.59	0.90	1.08	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-76.54	130.92	151.66	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-40.29	69.16	80.04	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd9	-88.84	151.54	175.66	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	305.39	2.32	305.40	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-0.64	0.96	1.16	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-0.71	1.04	1.26	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-53.28	91.15	105.58	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-64.24	110.02	127.40	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd9	-89.71	153.03	177.39	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	303.91	2.22	303.92	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-0.81	1.15	1.41	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-0.59	0.90	1.08	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-76.54	130.92	151.66	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-40.29	69.16	80.04	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd9	-88.84	151.54	175.66	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	305.39	2.32	305.40	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-0.64	0.96	1.16	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-0.71	1.04	1.26	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-53.28	91.15	105.58	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-64.24	110.02	127.40	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd9	-89.71	153.03	177.39	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	303.91	2.22	303.92	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-0.81	1.15	1.41	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-0.59	0.90	1.08	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-76.54	130.92	151.66	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-40.29	69.16	80.04	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd9	-88.84	151.54	175.66	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	289.98	3.02	289.99	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-0.80	1.14	1.39	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-0.63	0.95	1.14	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-67.10	114.98	133.13	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-41.46	71.15	82.35	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd9	-83.12	141.91	164.47	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	286.05	3.02	286.07	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-0.74	1.08	1.31	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-0.67	1.00	1.20	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-58.78	100.74	116.63	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-47.23	81.13	93.87	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd9	-81.50	139.22	161.32	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	294.59	1.14	294.59	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-0.77	1.11	1.35	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-0.62	0.93	1.12	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-67.79	116.45	134.75	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-43.21	74.35	85.99	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd9	-84.94	145.39	168.38	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	290.76	0.48	290.76	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-0.72	1.05	1.27	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-0.65	0.97	1.17	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-60.21	103.51	119.74	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-48.52	83.62	96.68	0.00	0.00

TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd9	-83.49	143.07	165.65	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	305.39	2.32	305.40	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-0.64	0.96	1.16	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-0.71	1.04	1.26	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-53.28	91.15	105.58	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-64.24	110.02	127.40	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd9	-89.71	153.03	177.39	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	296.54	1.29	296.54	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-0.67	0.99	1.20	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-0.69	1.01	1.23	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-55.13	94.59	109.48	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-56.92	97.92	113.26	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd9	-85.89	146.98	170.24	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	289.65	3.07	289.67	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-0.69	1.02	1.23	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-0.71	1.04	1.26	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-53.67	91.88	106.41	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-54.56	93.70	108.43	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd9	-83.14	141.97	164.52	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	209.13	1.19	209.13	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-0.94	1.31	1.61	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-0.76	1.09	1.33	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-44.62	77.17	89.14	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-27.05	47.15	54.36	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd9	-56.40	96.98	112.19	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	209.58	1.24	209.58	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-0.82	1.16	1.42	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-0.85	1.20	1.47	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-34.96	60.54	69.91	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-36.77	63.84	73.67	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd9	-56.84	97.74	113.06	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	209.13	1.19	209.13	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-0.94	1.31	1.61	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-0.76	1.09	1.33	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-44.62	77.17	89.14	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-27.05	47.15	54.36	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd9	-56.40	96.98	112.19	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	209.58	1.24	209.58	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-0.82	1.16	1.42	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-0.85	1.20	1.47	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-34.96	60.54	69.91	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-36.77	63.84	73.67	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd9	-56.84	97.74	113.06	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	209.13	1.19	209.13	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-0.94	1.31	1.61	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-0.76	1.09	1.33	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-44.62	77.17	89.14	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-27.05	47.15	54.36	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd9	-56.40	96.98	112.19	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	205.18	1.74	205.19	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-0.94	1.30	1.60	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-0.78	1.12	1.37	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-41.48	71.82	82.94	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-27.84	48.44	55.87	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd9	-54.81	94.22	109.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	204.40	1.71	204.41	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-0.89	1.25	1.54	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-0.82	1.16	1.42	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-38.17	66.07	76.30	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-30.56	53.16	61.32	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd9	-54.55	93.79	108.50	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	208.18	0.71	208.18	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-0.91	1.27	1.56	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-0.77	1.11	1.35	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-42.15	73.12	84.40	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-28.80	50.21	57.89	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd9	-56.07	96.62	111.71	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	207.44	0.04	207.44	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-0.87	1.22	1.50	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-0.80	1.14	1.39	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-39.09	67.84	78.30	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-31.38	54.73	63.09	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd9	-55.87	96.34	111.37	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	209.58	1.24	209.58	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-0.82	1.16	1.42	0.00	0.00

TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-		$Gnd2	-0.85	1.20	1.47	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-		$Gnd3	-34.96	60.54	69.91	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-		$Gnd4	-36.77	63.84	73.67	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-		$Gnd9	-56.84	97.74	113.06	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	208.67	0.76	208.67	0.00	0.00	
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-		$Gnd1	-0.83	1.18	1.44	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-		$Gnd2	-0.83	1.17	1.43	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-		$Gnd3	-36.46	63.21	72.98	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-		$Gnd4	-34.66	60.39	69.63	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-		$Gnd9	-56.42	97.21	112.40	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	205.20	1.76	205.20	0.00	0.00	
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-		$Gnd1	-0.85	1.20	1.47	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-		$Gnd2	-0.85	1.19	1.46	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-		$Gnd3	-35.63	61.65	71.20	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-		$Gnd4	-33.56	58.38	67.34	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-		$Gnd9	-54.97	94.51	109.34	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	223.94	0.98	223.94	0.00	0.00	
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global		$Gnd1	-0.85	1.20	1.48	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global		$Gnd2	-0.78	1.12	1.36	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global		$Gnd3	-41.43	71.70	82.81	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global		$Gnd4	-33.25	57.79	66.67	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global		$Gnd9	-58.98	101.45	117.34	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global	1172E0.1P	170.92	0.58	170.92	0.00	0.00	
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global		$Gnd1	-0.96	1.33	1.64	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global		$Gnd2	-0.88	1.23	1.52	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global		$Gnd3	-31.32	54.64	62.98	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global		$Gnd4	-25.08	44.05	50.69	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global		$Gnd9	-45.33	78.36	90.53	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	172.46	0.82	172.46	0.00	0.00	
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+		$Gnd1	-1.02	1.39	1.72	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+		$Gnd2	-0.84	1.19	1.46	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+		$Gnd3	-35.02	60.97	70.31	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+		$Gnd4	-22.44	39.49	45.42	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+		$Gnd9	-45.82	79.14	91.45	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	172.70	0.83	172.70	0.00	0.00	
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-		$Gnd1	-0.91	1.26	1.56	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-		$Gnd2	-0.92	1.28	1.57	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-		$Gnd3	-28.76	50.18	57.83	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-		$Gnd4	-28.63	50.12	57.72	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-		$Gnd9	-46.17	79.76	92.16	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	172.46	0.82	172.46	0.00	0.00	
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+		$Gnd1	-1.02	1.39	1.72	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+		$Gnd2	-0.84	1.19	1.46	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+		$Gnd3	-35.02	60.97	70.31	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+		$Gnd4	-22.44	39.49	45.42	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+		$Gnd9	-45.82	79.14	91.45	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	172.70	0.83	172.70	0.00	0.00	
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-		$Gnd1	-0.91	1.26	1.56	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-		$Gnd2	-0.92	1.28	1.57	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-		$Gnd3	-28.76	50.18	57.83	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-		$Gnd4	-28.63	50.12	57.72	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-		$Gnd9	-46.17	79.76	92.16	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	172.46	0.82	172.46	0.00	0.00	
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+		$Gnd1	-1.02	1.39	1.72	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+		$Gnd2	-0.84	1.19	1.46	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+		$Gnd3	-35.02	60.97	70.31	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+		$Gnd4	-22.44	39.49	45.42	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+		$Gnd9	-45.82	79.14	91.45	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	170.42	1.18	170.42	0.00	0.00	
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+		$Gnd1	-1.01	1.38	1.71	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+		$Gnd2	-0.86	1.21	1.49	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+		$Gnd3	-33.17	57.79	66.63	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+		$Gnd4	-23.07	40.52	46.63	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+		$Gnd9	-45.02	77.72	89.82	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	170.09	1.16	170.10	0.00	0.00	
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+		$Gnd1	-0.97	1.34	1.65	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+		$Gnd2	-0.89	1.24	1.53	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+		$Gnd3	-31.08	54.16	62.44	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+		$Gnd4	-24.86	43.61	50.20	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+		$Gnd9	-44.96	77.62	89.70	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	172.37	0.49	172.37	0.00	0.00	
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+		$Gnd1	-0.99	1.36	1.68	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+		$Gnd2	-0.85	1.20	1.47	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+		$Gnd3	-33.60	58.62	67.57	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+		$Gnd4	-23.69	41.65	47.92	0.00	0.00

TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd9	-45.87	79.33	91.63	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	172.06	0.02	172.06	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-0.95	1.32	1.62	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-0.87	1.23	1.50	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-31.67	55.28	63.71	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-25.38	44.60	51.32	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd9	-45.84	79.31	91.60	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	172.70	0.83	172.70	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-0.91	1.26	1.56	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-0.92	1.28	1.57	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-28.76	50.18	57.83	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-28.63	50.12	57.72	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd9	-46.17	79.76	92.16	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	172.61	0.51	172.61	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-0.92	1.28	1.57	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-0.90	1.26	1.54	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-29.89	52.16	60.11	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-27.42	48.12	55.39	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd9	-46.11	79.75	92.12	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	170.45	1.19	170.45	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-0.93	1.30	1.60	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-0.91	1.27	1.57	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-29.38	51.20	59.04	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-26.74	46.88	53.97	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd9	-45.18	78.02	90.16	0.00	0.00
TM 68 DE1+0 mast 68.tow		10°C,T Global	1172E0.1P	212.84	0.57	212.84	0.00	0.00
TM 68 DE1+0 mast 68.tow		10°C,T Global	$Gnd1	-1.03	1.41	1.74	0.00	0.00
TM 68 DE1+0 mast 68.tow		10°C,T Global	$Gnd2	-1.06	1.44	1.78	0.00	0.00
TM 68 DE1+0 mast 68.tow		10°C,T Global	$Gnd3	-43.57	50.30	66.55	0.00	0.00
TM 68 DE1+0 mast 68.tow		10°C,T Global	$Gnd4	-47.28	54.57	72.21	0.00	0.00
TM 68 DE1+0 mast 68.tow		10°C,T Global	$Gnd9	-59.46	68.39	90.63	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLB,T NL+	1172E0.1P	341.01	3.86	341.03	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLB,T NL+	$Gnd1	-0.62	0.93	1.12	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLB,T NL+	$Gnd2	-1.22	1.62	2.03	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLB,T NL+	$Gnd3	-39.85	44.33	59.61	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLB,T NL+	$Gnd4	-124.82	143.00	189.81	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLB,T NL+	$Gnd9	-105.77	120.03	159.98	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRB,T NL-	1172E0.1P	340.68	4.04	340.71	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRB,T NL-	$Gnd1	-1.15	1.54	1.92	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRB,T NL-	$Gnd2	-0.63	0.95	1.14	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRB,T NL-	$Gnd3	-117.60	134.69	178.81	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRB,T NL-	$Gnd4	-46.30	51.61	69.34	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRB,T NL-	$Gnd9	-106.36	120.68	160.86	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLA,T NR+	1172E0.1P	341.01	3.86	341.03	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLA,T NR+	$Gnd1	-0.62	0.93	1.12	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLA,T NR+	$Gnd2	-1.22	1.62	2.03	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLA,T NR+	$Gnd3	-39.85	44.33	59.61	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLA,T NR+	$Gnd4	-124.82	143.00	189.81	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WLA,T NR+	$Gnd9	-105.77	120.03	159.98	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRA,T NR-	1172E0.1P	340.68	4.04	340.71	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRA,T NR-	$Gnd1	-1.15	1.54	1.92	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRA,T NR-	$Gnd2	-0.63	0.95	1.14	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRA,T NR-	$Gnd3	-117.60	134.69	178.81	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRA,T NR-	$Gnd4	-46.30	51.61	69.34	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WRA,T NR-	$Gnd9	-106.36	120.68	160.86	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_0,T BI+	1172E0.1P	341.01	3.86	341.03	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_0,T BI+	$Gnd1	-0.62	0.93	1.12	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_0,T BI+	$Gnd2	-1.22	1.62	2.03	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_0,T BI+	$Gnd3	-39.85	44.33	59.61	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_0,T BI+	$Gnd4	-124.82	143.00	189.81	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_0,T BI+	$Gnd9	-105.77	120.03	159.98	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-45,T BI+	1172E0.1P	286.43	4.16	286.46	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-45,T BI+	$Gnd1	-0.71	1.04	1.26	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-45,T BI+	$Gnd2	-1.11	1.50	1.87	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-45,T BI+	$Gnd3	-39.78	45.34	60.31	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-45,T BI+	$Gnd4	-89.58	103.67	137.01	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-45,T BI+	$Gnd9	-83.86	96.36	127.74	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-90,T BI+	1172E0.1P	260.33	3.45	260.35	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-90,T BI+	$Gnd1	-0.89	1.24	1.52	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-90,T BI+	$Gnd2	-0.90	1.26	1.55	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-90,T BI+	$Gnd3	-54.58	63.34	83.61	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-90,T BI+	$Gnd4	-58.36	67.66	89.35	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_-90,T BI+	$Gnd9	-73.91	85.50	113.01	0.00	0.00
TM 68 DE1+0 mast 68.tow		ULS 15yr la W ZIII WL_45,T BI+	1172E0.1P	269.25	5.77	269.31	0.00	0.00

TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-0.76	1.10	1.34	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-1.39	1.81	2.28	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-32.87	36.64	49.22	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-87.12	99.93	132.57	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd9	-77.10	87.39	116.54	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	238.22	5.02	238.27	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-1.02	1.39	1.72	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-1.06	1.44	1.79	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-47.31	54.00	71.79	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-52.24	59.70	79.33	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd9	-65.07	74.10	98.62	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	340.68	4.04	340.71	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-1.15	1.54	1.92	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-0.63	0.95	1.14	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-117.60	134.69	178.81	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-46.30	51.61	69.34	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd9	-106.36	120.68	160.86	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	260.92	5.80	260.99	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-1.30	1.72	2.15	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-0.81	1.15	1.40	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-76.92	88.30	117.11	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-37.31	41.78	56.01	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd9	-74.31	84.34	112.40	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	293.99	4.14	294.02	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-1.08	1.46	1.81	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-0.71	1.04	1.26	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-88.86	102.71	135.81	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-44.94	51.11	68.06	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd9	-87.29	100.13	132.84	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	387.12	2.20	387.13	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-0.65	0.97	1.17	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-0.85	1.20	1.46	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-68.51	77.93	103.76	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-114.13	130.45	173.32	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd9	-118.25	134.80	179.31	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	387.08	2.29	387.08	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-0.81	1.15	1.41	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-0.67	0.99	1.20	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-106.44	121.59	161.60	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-75.94	86.45	115.07	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd9	-118.52	135.10	179.72	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	387.12	2.20	387.13	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-0.65	0.97	1.17	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-0.85	1.20	1.46	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-68.51	77.93	103.76	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-114.13	130.45	173.32	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd9	-118.25	134.80	179.31	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	387.08	2.29	387.08	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-0.81	1.15	1.41	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-0.67	0.99	1.20	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-106.44	121.59	161.60	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-75.94	86.45	115.07	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd9	-118.52	135.10	179.72	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	387.12	2.20	387.13	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-0.65	0.97	1.17	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-0.85	1.20	1.46	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-68.51	77.93	103.76	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-114.13	130.45	173.32	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd9	-118.25	134.80	179.31	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	373.25	1.12	373.25	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-0.68	1.01	1.22	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-0.81	1.15	1.41	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-73.10	83.48	110.96	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-100.41	115.16	152.79	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd9	-112.61	128.80	171.09	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	366.12	0.54	366.12	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-0.73	1.07	1.29	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-0.76	1.10	1.33	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-81.22	93.07	123.53	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-87.90	100.77	133.72	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd9	-109.96	125.90	167.16	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	364.90	2.97	364.91	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-0.70	1.02	1.24	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-0.85	1.20	1.46	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-69.57	79.20	105.42	0.00	0.00

TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd4	-99.28	113.59	150.86	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd9	-109.56	124.96	166.19	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	359.07	2.99	359.08	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd1	-0.76	1.09	1.33	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd2	-0.79	1.13	1.38	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd3	-78.90	90.08	119.75	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd4	-85.99	98.26	130.57	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd9	-107.19	122.30	162.62	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	387.08	2.29	387.08	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd1	-0.81	1.15	1.41	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd2	-0.67	0.99	1.20	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd3	-106.44	121.59	161.60	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd4	-75.94	86.45	115.07	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd9	-118.52	135.10	179.72	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	362.99	3.02	363.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd1	-0.81	1.15	1.41	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd2	-0.73	1.06	1.29	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd3	-90.36	103.35	137.28	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd4	-77.13	87.90	116.94	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd9	-108.95	124.28	165.28	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	375.28	1.25	375.28	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd1	-0.78	1.12	1.37	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd2	-0.70	1.03	1.24	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd3	-95.09	108.96	144.62	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd4	-79.56	90.89	120.80	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd9	-113.58	129.86	172.52	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	263.54	1.14	263.54	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd1	-0.85	1.21	1.48	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd2	-1.01	1.39	1.72	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd3	-47.42	54.41	72.17	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd4	-67.92	78.14	103.54	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd9	-75.19	86.20	114.38	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	263.43	1.18	263.43	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd1	-0.98	1.35	1.67	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd2	-0.88	1.23	1.51	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd3	-63.07	72.54	96.12	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd4	-52.11	59.80	79.31	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd9	-75.27	86.29	114.51	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	263.54	1.14	263.54	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd1	-0.85	1.21	1.48	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd2	-1.01	1.39	1.72	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd3	-47.42	54.41	72.17	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd4	-67.92	78.14	103.54	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd9	-75.19	86.20	114.38	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	263.43	1.18	263.43	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd1	-0.98	1.35	1.67	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd2	-0.88	1.23	1.51	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd3	-63.07	72.54	96.12	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd4	-52.11	59.80	79.31	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd9	-75.27	86.29	114.51	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	263.54	1.14	263.54	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd1	-0.85	1.21	1.48	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd2	-1.01	1.39	1.72	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd3	-47.42	54.41	72.17	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd4	-67.92	78.14	103.54	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd9	-75.19	86.20	114.38	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	262.11	0.68	262.11	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd1	-0.87	1.22	1.50	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd2	-0.98	1.35	1.66	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd3	-50.31	57.84	76.65	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd4	-63.98	73.78	97.66	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd9	-74.61	85.70	113.63	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	260.46	0.05	260.46	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd1	-0.91	1.27	1.56	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd2	-0.93	1.30	1.60	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd3	-54.38	62.67	82.97	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd4	-58.89	67.86	89.85	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd9	-74.03	85.09	112.78	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	257.10	1.68	257.10	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+		$Gnd1	-0.89	1.24	1.53	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+		$Gnd2	-1.01	1.38	1.71	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+		$Gnd3	-48.41	55.51	73.65	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+		$Gnd4	-62.97	72.46	95.99	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+		$Gnd9	-72.68	83.30	110.55	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	255.99	1.66	255.99	0.00	0.00

TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-0.93	1.30	1.60	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-0.96	1.33	1.64	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-52.91	60.78	80.59	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-57.65	66.25	87.82	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd9	-72.25	82.79	109.88	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	263.43	1.18	263.43	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-0.98	1.35	1.67	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-0.88	1.23	1.51	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-63.07	72.54	96.12	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-52.11	59.80	79.31	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd9	-75.27	86.29	114.51	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	256.64	1.70	256.65	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-0.98	1.35	1.66	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-0.92	1.28	1.57	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-57.69	66.38	87.94	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-53.32	61.17	81.15	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd9	-72.58	83.18	110.39	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	262.49	0.73	262.49	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-0.95	1.32	1.62	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-0.89	1.25	1.53	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-59.85	68.99	91.33	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-54.62	62.79	83.22	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd9	-74.83	85.95	113.96	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	277.18	0.96	277.18	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-0.89	1.25	1.54	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-0.92	1.28	1.58	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-56.66	65.13	86.33	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-61.51	70.72	93.73	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd9	-77.22	88.57	117.50	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 8 Special,T Global	1172E0.1P	212.84	0.57	212.84	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd1	-1.03	1.41	1.74	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd2	-1.06	1.44	1.78	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd3	-43.57	50.30	66.55	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd4	-47.28	54.57	72.21	0.00	0.00
TM 68 DEl+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd9	-59.46	68.39	90.63	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	215.71	0.77	215.71	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-0.97	1.34	1.66	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-1.11	1.49	1.86	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-39.41	45.44	60.14	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-53.31	61.53	81.42	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd9	-60.56	69.63	92.28	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	215.64	0.79	215.64	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-1.08	1.46	1.81	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-1.00	1.37	1.69	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-49.46	57.09	75.54	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-43.14	49.73	65.84	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd9	-60.62	69.69	92.37	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	215.71	0.77	215.71	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-0.97	1.34	1.66	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-1.11	1.49	1.86	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-39.41	45.44	60.14	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-53.31	61.53	81.42	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd9	-60.56	69.63	92.28	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	215.64	0.79	215.64	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-1.08	1.46	1.81	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-1.00	1.37	1.69	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-49.46	57.09	75.54	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-43.14	49.73	65.84	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd9	-60.62	69.69	92.37	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	215.71	0.77	215.71	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-0.97	1.34	1.66	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-1.11	1.49	1.86	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-39.41	45.44	60.14	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-53.31	61.53	81.42	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd9	-60.56	69.63	92.28	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	215.62	0.47	215.62	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-0.98	1.35	1.67	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-1.08	1.46	1.82	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-41.50	47.90	63.38	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-51.06	59.03	78.05	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd9	-60.53	69.68	92.30	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	214.85	0.01	214.85	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-1.02	1.39	1.72	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-1.04	1.42	1.76	0.00	0.00
TM 68 DEl+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-44.22	51.10	67.58	0.00	0.00

TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-47.87	55.31	73.16	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd9	-60.28	69.42	91.93	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	212.39	1.14	212.39	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-1.00	1.37	1.70	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-1.10	1.49	1.86	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-40.28	46.40	61.45	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-50.40	58.17	76.97	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd9	-59.28	68.12	90.30	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	211.97	1.13	211.97	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-1.04	1.42	1.75	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-1.07	1.45	1.80	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-43.27	49.89	66.04	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-47.08	54.28	71.85	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd9	-59.12	67.92	90.05	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	215.64	0.79	215.64	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-1.08	1.46	1.81	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-1.00	1.37	1.69	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-49.46	57.09	75.54	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-43.14	49.73	65.84	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd9	-60.62	69.69	92.37	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	212.18	1.15	212.19	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-1.07	1.46	1.81	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-1.03	1.40	1.74	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-46.28	53.43	70.69	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-44.22	50.94	67.45	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd9	-59.25	68.09	90.26	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	215.77	0.49	215.77	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-1.05	1.43	1.78	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-1.00	1.38	1.70	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-47.62	55.05	72.78	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-45.00	51.92	68.70	0.00	0.00
TM 68	DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd9	-60.64	69.80	92.46	0.00	0.00
TM 16	DE1+0.tow	10°C,T Global	1172E0.1P	158.50	0.28	158.50	0.00	0.00
TM 16	DE1+0.tow	10°C,T Global	$Gnd1	-0.84	1.18	1.45	0.00	0.00
TM 16	DE1+0.tow	10°C,T Global	$Gnd2	-0.91	1.27	1.56	0.00	0.00
TM 16	DE1+0.tow	10°C,T Global	$Gnd3	-24.53	43.76	50.17	0.00	0.00
TM 16	DE1+0.tow	10°C,T Global	$Gnd4	-30.47	53.99	62.00	0.00	0.00
TM 16	DE1+0.tow	10°C,T Global	$Gnd9	-44.36	77.80	89.56	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	238.25	4.11	238.28	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	-0.57	0.88	1.05	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-1.00	1.37	1.70	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-24.07	41.90	48.32	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-72.91	126.38	145.90	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd9	-73.63	126.89	146.70	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	239.46	4.14	239.49	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	-0.85	1.20	1.47	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-0.61	0.93	1.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-62.78	109.02	125.81	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-34.37	59.40	68.63	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd9	-74.83	128.97	149.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	238.25	4.11	238.28	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	-0.57	0.88	1.05	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-1.00	1.37	1.70	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-24.07	41.90	48.32	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-72.91	126.38	145.90	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd9	-73.63	126.89	146.70	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	239.46	4.14	239.49	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	-0.85	1.20	1.47	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-0.61	0.93	1.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-62.78	109.02	125.81	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-34.37	59.40	68.63	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd9	-74.83	128.97	149.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	238.25	4.11	238.28	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	-0.57	0.88	1.05	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-1.00	1.37	1.70	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-24.07	41.90	48.32	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-72.91	126.38	145.90	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd9	-73.63	126.89	146.70	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	205.86	5.19	205.92	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	-0.63	0.95	1.14	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-0.95	1.31	1.61	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-23.08	40.98	47.04	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-53.81	94.65	108.87	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd9	-59.81	104.54	120.44	0.00	0.00

TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	191.90	4.51	191.95	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-0.74	1.07	1.30	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-0.80	1.14	1.39	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-30.71	54.81	62.83	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-37.52	66.54	76.39	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd9	-54.38	95.68	110.06	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	196.58	5.27	196.65	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-0.67	1.00	1.20	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-1.12	1.51	1.87	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-19.67	34.45	39.67	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-52.70	91.86	105.91	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd9	-55.66	96.11	111.06	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	176.87	4.17	176.92	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-0.83	1.17	1.44	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-0.91	1.27	1.57	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-26.38	46.49	53.45	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-33.30	58.40	67.23	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd9	-47.84	83.13	95.91	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	239.46	4.14	239.49	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-0.85	1.20	1.47	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-0.61	0.93	1.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-62.78	109.02	125.81	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-34.37	59.40	68.63	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd9	-74.83	128.97	149.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	190.75	5.19	190.82	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-0.95	1.32	1.63	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-0.74	1.07	1.30	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-41.70	73.10	84.16	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-26.47	46.09	53.15	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd9	-53.92	93.34	107.80	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	212.64	5.09	212.70	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-0.83	1.17	1.44	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-0.66	0.98	1.18	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-48.71	85.74	98.61	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-31.85	55.93	64.36	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd9	-63.21	110.22	127.06	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	269.01	1.22	269.01	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-0.59	0.90	1.07	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-0.76	1.10	1.33	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-38.96	68.01	78.38	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-68.31	118.37	136.67	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd9	-82.19	142.06	164.12	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	269.78	1.26	269.79	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-0.68	1.00	1.21	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-0.64	0.96	1.15	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-57.17	99.24	114.53	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-50.42	87.65	101.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd9	-82.71	142.95	165.15	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	269.01	1.22	269.01	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-0.59	0.90	1.07	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-0.76	1.10	1.33	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-38.96	68.01	78.38	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-68.31	118.37	136.67	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd9	-82.19	142.06	164.12	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	269.78	1.26	269.79	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-0.68	1.00	1.21	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-0.64	0.96	1.15	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-57.17	99.24	114.53	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-50.42	87.65	101.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd9	-82.71	142.95	165.15	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	269.01	1.22	269.01	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-0.59	0.90	1.07	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-0.76	1.10	1.33	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-38.96	68.01	78.38	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-68.31	118.37	136.67	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd9	-82.19	142.06	164.12	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	261.44	1.26	261.44	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-0.60	0.92	1.10	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-0.73	1.06	1.29	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-40.97	71.73	82.60	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-61.50	107.20	123.59	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd9	-78.96	137.08	158.20	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	258.18	1.00	258.18	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-0.63	0.95	1.14	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-0.70	1.02	1.24	0.00	0.00

TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+		$Gnd3	-45.04	78.93	90.88	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+		$Gnd4	-55.48	96.91	111.67	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+		$Gnd9	-77.71	135.10	155.85	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	257.02	1.76		257.02	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd1	-0.61	0.93	1.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd2	-0.76	1.09	1.33	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd3	-39.19	68.45	78.88	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd4	-60.95	105.99	122.27	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd9	-77.22	133.73	154.43	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	253.43	1.56		253.43	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd1	-0.65	0.97	1.17	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd2	-0.72	1.05	1.27	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd3	-43.65	76.25	87.86	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd4	-54.15	94.33	108.77	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd9	-75.70	131.24	151.51	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	269.78	1.26		269.79	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd1	-0.68	1.00	1.21	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd2	-0.64	0.96	1.15	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd3	-57.17	99.24	114.53	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd4	-50.42	87.65	101.11	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd9	-82.71	142.95	165.15	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	256.05	1.75		256.06	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd1	-0.68	1.00	1.21	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd2	-0.68	1.00	1.21	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd3	-49.34	86.06	99.20	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd4	-50.11	87.25	100.62	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd9	-76.92	133.29	153.89	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	263.32	1.22		263.32	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd1	-0.66	0.98	1.18	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd2	-0.66	0.98	1.18	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd3	-51.90	90.60	104.41	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd4	-51.61	90.00	103.75	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd9	-79.86	138.56	159.93	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	198.17	0.94		198.18	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd1	-0.70	1.03	1.25	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd2	-0.85	1.20	1.47	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd3	-28.34	50.35	57.78	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd4	-43.97	77.38	89.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd9	-57.10	99.88	115.05	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	198.38	0.85		198.38	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd1	-0.77	1.10	1.34	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd2	-0.76	1.10	1.34	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd3	-36.12	63.81	73.33	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd4	-36.18	63.86	73.40	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd9	-57.35	100.32	115.56	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	198.17	0.94		198.18	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd1	-0.70	1.03	1.25	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd2	-0.85	1.20	1.47	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd3	-28.34	50.35	57.78	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd4	-43.97	77.38	89.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd9	-57.10	99.88	115.05	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	198.38	0.85		198.38	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd1	-0.77	1.10	1.34	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd2	-0.76	1.10	1.34	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd3	-36.12	63.81	73.33	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd4	-36.18	63.86	73.40	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd9	-57.35	100.32	115.56	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	198.17	0.94		198.18	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd1	-0.70	1.03	1.25	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd2	-0.85	1.20	1.47	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd3	-28.34	50.35	57.78	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd4	-43.97	77.38	89.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd9	-57.10	99.88	115.05	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	197.33	1.34		197.33	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd1	-0.71	1.04	1.26	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd2	-0.83	1.17	1.44	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd3	-29.68	52.74	60.52	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd4	-42.01	74.16	85.23	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd9	-56.76	99.48	114.54	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	196.57	1.23		196.57	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd1	-0.73	1.06	1.29	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd2	-0.80	1.14	1.39	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd3	-31.79	56.48	64.81	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd4	-39.42	69.67	80.05	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+		$Gnd9	-56.51	99.11	114.09	0.00	0.00

TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	194.34	0.88	194.34	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-0.72	1.05	1.28	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-0.85	1.20	1.47	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-28.66	50.84	58.36	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-41.39	72.94	83.87	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd9	-55.51	97.12	111.86	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	193.53	0.52	193.53	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-0.75	1.08	1.31	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-0.82	1.16	1.42	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-30.91	54.79	62.90	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-38.56	68.01	78.18	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd9	-55.21	96.59	111.26	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	198.38	0.85	198.38	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-0.77	1.10	1.34	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-0.76	1.10	1.34	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-36.12	63.81	73.33	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-36.18	63.86	73.40	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd9	-57.35	100.32	115.56	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	194.12	0.80	194.13	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-0.77	1.10	1.34	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-0.79	1.13	1.38	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-33.39	59.14	67.91	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-36.44	64.27	73.88	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd9	-55.52	97.15	111.90	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	197.80	1.28	197.80	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-0.75	1.09	1.32	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-0.77	1.11	1.35	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-34.60	61.35	70.44	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-37.28	65.86	75.68	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd9	-57.06	99.99	115.12	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	203.44	0.10	203.44	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-0.75	1.08	1.31	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-0.82	1.16	1.42	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-31.47	55.67	63.95	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-39.00	68.66	78.96	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd9	-55.98	97.79	112.68	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	1172E0.1P	158.50	0.28	158.50	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd1	-0.84	1.18	1.45	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd2	-0.91	1.27	1.56	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd3	-24.53	43.76	50.17	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd4	-30.47	53.99	62.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd9	-44.36	77.80	89.56	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	161.19	0.68	161.20	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-0.80	1.14	1.39	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-0.94	1.30	1.61	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-22.78	40.73	46.67	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-33.92	59.97	68.90	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd9	-45.44	79.68	91.73	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	161.29	0.60	161.29	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-0.85	1.20	1.48	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-0.86	1.22	1.49	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-27.75	49.33	56.60	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-28.86	51.19	58.77	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd9	-45.67	80.06	92.17	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	161.19	0.68	161.20	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-0.80	1.14	1.39	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-0.94	1.30	1.61	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-22.78	40.73	46.67	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-33.92	59.97	68.90	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd9	-45.44	79.68	91.73	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	161.29	0.60	161.29	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-0.85	1.20	1.48	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-0.86	1.22	1.49	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-27.75	49.33	56.60	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-28.86	51.19	58.77	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd9	-45.67	80.06	92.17	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	161.19	0.68	161.20	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-0.80	1.14	1.39	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-0.94	1.30	1.61	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-22.78	40.73	46.67	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-33.92	59.97	68.90	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd9	-45.44	79.68	91.73	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	161.11	0.95	161.12	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-0.80	1.15	1.40	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-0.92	1.28	1.58	0.00	0.00

TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-23.76	42.44	48.64	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-32.81	58.14	66.75	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd9	-45.45	79.78	91.82	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	160.76	0.88	160.76	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-0.82	1.17	1.43	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-0.90	1.25	1.54	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-25.14	44.90	51.46	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-31.17	55.29	63.47	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd9	-45.37	79.67	91.68	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	159.15	0.57	159.15	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-0.81	1.16	1.42	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-0.94	1.30	1.61	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-23.10	41.23	47.26	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-32.40	57.34	65.87	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd9	-44.60	78.19	90.02	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	158.80	0.28	158.80	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-0.84	1.18	1.45	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-0.91	1.27	1.57	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-24.58	43.82	50.25	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-30.63	54.23	62.28	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd9	-44.51	78.02	89.82	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	161.29	0.60	161.29	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-0.85	1.20	1.48	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-0.86	1.22	1.49	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-27.75	49.33	56.60	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-28.86	51.19	58.77	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd9	-45.67	80.06	92.17	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	159.05	0.49	159.06	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-0.85	1.20	1.48	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-0.89	1.24	1.53	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-26.14	46.56	53.40	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-29.20	51.74	59.41	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd9	-44.68	78.32	90.17	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	161.33	0.91	161.33	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-0.84	1.19	1.46	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-0.87	1.22	1.50	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-26.89	47.92	54.95	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-29.71	52.70	60.50	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd9	-45.65	80.12	92.21	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	1172E0.1P	27.33	0.03	27.33	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	$Gnd1	-2.59	1.88	3.21	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	$Gnd2	-4.47	3.17	5.48	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	$Gnd3	-2.77	2.00	3.42	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	$Gnd4	-5.21	3.67	6.37	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	37.47	4.74	37.77	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	-1.23	0.95	1.55	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-1.61	1.21	2.01	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-6.31	4.42	7.70	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-13.91	9.62	16.91	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	36.96	4.72	37.26	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	-5.98	4.19	7.30	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-12.68	8.78	15.43	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-1.52	1.15	1.90	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-2.36	1.72	2.92	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	37.47	4.74	37.77	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	-1.23	0.95	1.55	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-1.61	1.21	2.01	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-6.31	4.42	7.70	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-13.91	9.62	16.91	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	36.96	4.72	37.26	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	-5.98	4.19	7.30	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-12.68	8.78	15.43	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-1.52	1.15	1.90	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-2.36	1.72	2.92	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	37.47	4.74	37.77	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	-1.23	0.95	1.55	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-1.61	1.21	2.01	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-6.31	4.42	7.70	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-13.91	9.62	16.91	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	35.85	5.61	36.29	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	-1.98	1.46	2.46	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-1.30	1.00	1.64	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-10.45	7.25	12.72	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-7.70	5.37	9.38	0.00	0.00

BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	30.59	4.64	30.94	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-5.20	3.66	6.36	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-2.07	1.53	2.57	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-6.22	4.36	7.60	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-2.65	1.92	3.28	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	37.55	5.67	37.98	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-1.10	0.86	1.40	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-3.60	2.57	4.42	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-2.42	1.77	3.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-15.95	11.02	19.38	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	37.55	4.72	37.84	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-1.52	1.15	1.90	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-9.59	6.67	11.68	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-1.51	1.14	1.90	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-10.42	7.23	12.68	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	36.96	4.72	37.26	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-5.98	4.19	7.30	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-12.68	8.78	15.43	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-1.52	1.15	1.90	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-2.36	1.72	2.92	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	38.70	5.66	39.12	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-2.80	2.02	3.45	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-15.23	10.53	18.52	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-1.21	0.94	1.53	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-4.97	3.51	6.09	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	34.48	5.59	34.93	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-9.55	6.63	11.62	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-6.13	4.30	7.49	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-2.79	2.02	3.44	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-1.59	1.20	1.99	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	31.58	1.45	31.61	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-1.75	1.30	2.18	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-3.62	2.58	4.44	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-2.84	2.05	3.50	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-8.62	6.00	10.50	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	32.15	1.43	32.18	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-2.89	2.09	3.57	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-7.97	5.55	9.71	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-1.99	1.47	2.47	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-4.55	3.22	5.57	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	31.58	1.45	31.61	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-1.75	1.30	2.18	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-3.62	2.58	4.44	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-2.84	2.05	3.50	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-8.62	6.00	10.50	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	32.15	1.43	32.18	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-2.89	2.09	3.57	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-7.97	5.55	9.71	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-1.99	1.47	2.47	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-4.55	3.22	5.57	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	31.58	1.45	31.61	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-1.75	1.30	2.18	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-3.62	2.58	4.44	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-2.84	2.05	3.50	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-8.62	6.00	10.50	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	30.14	1.67	30.18	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-2.10	1.54	2.61	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-3.07	2.21	3.79	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-3.50	2.50	4.30	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-6.71	4.70	8.19	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	29.49	1.36	29.52	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-2.69	1.95	3.33	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-4.20	2.98	5.15	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-2.93	2.11	3.61	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-4.90	3.46	6.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	32.96	1.76	33.01	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-1.64	1.23	2.05	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-5.00	3.53	6.12	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-2.29	1.68	2.84	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-9.25	6.43	11.26	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	33.17	1.48	33.21	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-1.90	1.41	2.36	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-6.89	4.82	8.41	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-1.96	1.45	2.44	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-7.65	5.33	9.32	0.00	0.00

BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	32.15	1.43	32.18	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-2.89	2.09	3.57	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-7.97	5.55	9.71	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-1.99	1.47	2.47	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-4.55	3.22	5.57	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	33.37	1.74	33.41	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-2.34	1.71	2.89	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-8.57	5.96	10.44	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-1.78	1.33	2.22	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-5.90	4.14	7.21	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	30.36	1.66	30.41	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-3.36	2.40	4.13	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-6.01	4.22	7.34	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-2.40	1.75	2.97	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-3.84	2.73	4.71	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	29.98	0.97	30.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-2.09	1.54	2.60	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-3.60	2.57	4.42	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-3.06	2.20	3.77	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-6.76	4.73	8.25	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	30.25	0.94	30.26	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-2.97	2.14	3.66	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-6.07	4.26	7.41	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-2.33	1.70	2.89	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-4.40	3.12	5.39	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	29.98	0.97	30.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-2.09	1.54	2.60	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-3.60	2.57	4.42	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-3.06	2.20	3.77	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-6.76	4.73	8.25	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	30.25	0.94	30.26	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-2.97	2.14	3.66	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-6.07	4.26	7.41	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-2.33	1.70	2.89	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-4.40	3.12	5.39	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	29.98	0.97	30.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-2.09	1.54	2.60	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-3.60	2.57	4.42	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-3.06	2.20	3.77	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-6.76	4.73	8.25	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	29.28	1.12	29.30	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-2.39	1.74	2.96	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-3.24	2.32	3.98	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-3.47	2.48	4.27	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-5.72	4.02	6.98	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	28.98	0.90	29.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-2.84	2.05	3.50	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-3.94	2.80	4.83	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-3.09	2.22	3.80	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-4.65	3.29	5.70	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	30.78	1.18	30.80	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-1.97	1.45	2.44	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-4.46	3.16	5.47	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-2.61	1.90	3.23	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-7.26	5.07	8.85	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	30.92	0.99	30.93	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-2.19	1.61	2.72	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-5.60	3.94	6.85	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-2.30	1.68	2.85	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-6.34	4.44	7.74	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	30.25	0.94	30.26	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-2.97	2.14	3.66	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-6.07	4.26	7.41	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-2.33	1.70	2.89	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-4.40	3.12	5.39	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	31.00	1.16	31.02	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-2.56	1.86	3.16	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-6.56	4.59	8.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-2.13	1.57	2.65	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-5.27	3.71	6.44	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	29.38	1.10	29.40	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-3.28	2.35	4.04	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-4.99	3.52	6.11	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-2.67	1.94	3.30	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-3.97	2.82	4.87	0.00	0.00

BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	31.59	0.05	31.59	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-2.40	1.75	2.97	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-4.89	3.45	5.99	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-2.56	1.86	3.16	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-5.62	3.95	6.87	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	1172E0.1P	27.33	0.03	27.33	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	$Gnd1	-2.59	1.88	3.21	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	$Gnd2	-4.47	3.17	5.48	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	$Gnd3	-2.77	2.00	3.42	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	$Gnd4	-5.21	3.67	6.37	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	27.42	0.64	27.43	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-2.31	1.69	2.86	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-3.75	2.67	4.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-3.05	2.20	3.76	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-6.03	4.23	7.36	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	27.59	0.61	27.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-2.92	2.11	3.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-5.32	3.74	6.50	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-2.54	1.85	3.14	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-4.52	3.20	5.53	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	27.42	0.64	27.43	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-2.31	1.69	2.86	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-3.75	2.67	4.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-3.05	2.20	3.76	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-6.03	4.23	7.36	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	27.59	0.61	27.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-2.92	2.11	3.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-5.32	3.74	6.50	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-2.54	1.85	3.14	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-4.52	3.20	5.53	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	27.42	0.64	27.43	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-2.31	1.69	2.86	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-3.75	2.67	4.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-3.05	2.20	3.76	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-6.03	4.23	7.36	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	27.00	0.73	27.01	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-2.53	1.84	3.13	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-3.50	2.50	4.30	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-3.31	2.37	4.07	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-5.38	3.78	6.58	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	26.87	0.58	26.88	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-2.84	2.05	3.50	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-3.98	2.83	4.88	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-3.07	2.21	3.78	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-4.70	3.32	5.76	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	27.90	0.78	27.91	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-2.20	1.61	2.73	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-4.31	3.06	5.29	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-2.75	1.99	3.40	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-6.34	4.44	7.74	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	27.98	0.66	27.99	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-2.38	1.74	2.94	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-5.03	3.55	6.15	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-2.52	1.83	3.12	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-5.76	4.05	7.04	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	27.59	0.61	27.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-2.92	2.11	3.60	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-5.32	3.74	6.50	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-2.54	1.85	3.14	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-4.52	3.20	5.53	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	28.03	0.76	28.04	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-2.65	1.92	3.27	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-5.62	3.95	6.87	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-2.39	1.74	2.95	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-5.08	3.58	6.22	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	27.07	0.71	27.08	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-3.11	2.24	3.83	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-4.65	3.29	5.69	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-2.79	2.02	3.44	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-4.24	3.01	5.19	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global	1172E0.1P	22.52	0.03	22.52	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global	$Gnd1	-2.63	2.56	3.67	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global	$Gnd2	-3.65	3.51	5.06	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global	$Gnd3	-2.81	2.73	3.92	0.00	0.00

BP-25-10	DE2-2.tow	10°C,T Global	$Gnd4	-4.27	4.09	5.91	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	27.10	3.34	27.31	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	-1.54	1.55	2.19	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-1.84	1.83	2.59	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-4.40	4.21	6.09	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-8.82	8.30	12.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	27.55	3.31	27.75	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	-4.49	4.29	6.21	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-8.05	7.59	11.07	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-2.01	1.99	2.83	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-2.48	2.43	3.47	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	27.10	3.34	27.31	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	-1.54	1.55	2.19	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-1.84	1.83	2.59	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-4.40	4.21	6.09	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-8.82	8.30	12.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	27.55	3.31	27.75	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	-4.49	4.29	6.21	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-8.05	7.59	11.07	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-2.01	1.99	2.83	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-2.48	2.43	3.47	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	27.10	3.34	27.31	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	-1.54	1.55	2.19	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-1.84	1.83	2.59	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-4.40	4.21	6.09	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-8.82	8.30	12.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	26.88	3.93	27.16	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	-2.37	2.33	3.32	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-1.48	1.50	2.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-6.61	6.26	9.10	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-5.79	5.49	7.98	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	24.53	3.25	24.75	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-4.05	3.89	5.61	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-2.13	2.10	2.99	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-4.66	4.44	6.44	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-2.95	2.86	4.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	27.67	3.98	27.95	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-1.34	1.37	1.92	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-3.38	3.26	4.69	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-2.49	2.44	3.49	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-9.71	9.13	13.33	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	27.49	3.32	27.69	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-1.77	1.77	2.51	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-6.36	6.03	8.76	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-1.84	1.83	2.60	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-6.70	6.34	9.22	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	27.55	3.31	27.75	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-4.49	4.29	6.21	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-8.05	7.59	11.07	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-2.01	1.99	2.83	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-2.48	2.43	3.47	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	28.40	3.97	28.68	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-2.80	2.72	3.90	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-9.29	8.74	12.75	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-1.58	1.59	2.24	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-3.99	3.83	5.53	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	26.08	3.90	26.37	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-6.05	5.73	8.33	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-4.52	4.32	6.25	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-2.99	2.90	4.16	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-1.90	1.89	2.67	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	24.87	1.03	24.89	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-1.99	1.98	2.81	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-3.17	3.07	4.41	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-2.80	2.72	3.90	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-6.05	5.74	8.34	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	25.41	1.00	25.43	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-2.81	2.73	3.92	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-5.60	5.32	7.73	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-2.34	2.30	3.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-3.81	3.66	5.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	24.87	1.03	24.89	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-1.99	1.98	2.81	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-3.17	3.07	4.41	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-2.80	2.72	3.90	0.00	0.00

BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-6.05	5.74	8.34	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	25.41	1.00	25.43	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-2.81	2.73	3.92	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-5.60	5.32	7.73	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-2.34	2.30	3.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-3.81	3.66	5.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	24.87	1.03	24.89	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-1.99	1.98	2.81	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-3.17	3.07	4.41	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-2.80	2.72	3.90	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-6.05	5.74	8.34	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	24.30	1.17	24.33	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-2.31	2.27	3.24	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-2.85	2.77	3.97	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-3.22	3.12	4.48	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-5.05	4.81	6.98	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	24.13	0.94	24.15	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-2.70	2.63	3.76	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-3.49	3.37	4.85	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-2.93	2.84	4.08	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-4.11	3.94	5.70	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	25.56	1.24	25.59	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-1.87	1.86	2.64	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-4.02	3.85	5.56	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-2.44	2.39	3.41	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-6.31	5.98	8.70	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	25.65	1.05	25.67	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-2.09	2.07	2.94	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-4.97	4.74	6.87	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-2.23	2.20	3.13	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-5.42	5.15	7.48	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	25.41	1.00	25.43	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-2.81	2.73	3.92	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-5.60	5.32	7.73	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-2.34	2.30	3.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-3.81	3.66	5.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	25.89	1.23	25.92	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-2.42	2.37	3.39	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-5.89	5.59	8.13	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-2.11	2.09	2.97	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-4.54	4.34	6.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	24.52	1.15	24.55	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-3.09	2.99	4.30	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-4.45	4.25	6.15	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-2.64	2.57	3.69	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-3.47	3.35	4.82	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	24.27	0.69	24.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-2.28	2.25	3.20	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-3.18	3.07	4.42	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-2.95	2.86	4.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-5.08	4.84	7.01	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	24.48	0.66	24.49	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-2.86	2.78	3.98	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-4.50	4.30	6.22	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-2.55	2.49	3.57	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-3.80	3.65	5.27	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	24.27	0.69	24.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-2.28	2.25	3.20	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-3.18	3.07	4.42	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-2.95	2.86	4.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-5.08	4.84	7.01	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	24.48	0.66	24.49	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-2.86	2.78	3.98	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-4.50	4.30	6.22	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-2.55	2.49	3.57	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-3.80	3.65	5.27	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	24.27	0.69	24.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-2.28	2.25	3.20	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-3.18	3.07	4.42	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-2.95	2.86	4.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-5.08	4.84	7.01	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	24.01	0.78	24.02	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-2.51	2.46	3.51	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-2.96	2.87	4.13	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-3.20	3.10	4.46	0.00	0.00

BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-4.56	4.35	6.30	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	23.93	0.63	23.94	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-2.79	2.71	3.89	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-3.35	3.23	4.65	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-3.01	2.92	4.19	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-4.01	3.84	5.55	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	24.61	0.83	24.62	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-2.17	2.14	3.05	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-3.68	3.54	5.11	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-2.68	2.61	3.75	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-5.28	5.02	7.29	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	24.67	0.70	24.68	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-2.34	2.30	3.28	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-4.25	4.07	5.88	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-2.49	2.44	3.49	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-4.79	4.56	6.61	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	24.48	0.66	24.49	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-2.86	2.78	3.98	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-4.50	4.30	6.22	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-2.55	2.49	3.57	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-3.80	3.65	5.27	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	24.76	0.81	24.77	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-2.59	2.53	3.62	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-4.75	4.53	6.56	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-2.39	2.34	3.34	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-4.24	4.06	5.87	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	24.09	0.76	24.10	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-3.04	2.95	4.23	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-3.89	3.73	5.39	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-2.78	2.70	3.87	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-3.61	3.47	5.01	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	25.51	0.04	25.51	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-2.50	2.44	3.49	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-3.88	3.72	5.37	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-2.68	2.61	3.74	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-4.45	4.26	6.16	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	1172E0.1P	22.52	0.03	22.52	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	$Gnd1	-2.63	2.56	3.67	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	$Gnd2	-3.65	3.51	5.06	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	$Gnd3	-2.81	2.73	3.92	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	$Gnd4	-4.27	4.09	5.91	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	22.53	0.45	22.53	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-2.44	2.39	3.42	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-3.25	3.14	4.52	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-2.96	2.87	4.12	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-4.71	4.49	6.51	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	22.65	0.43	22.66	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-2.83	2.75	3.95	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-4.10	3.93	5.67	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-2.68	2.61	3.74	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-3.88	3.73	5.38	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	22.53	0.45	22.53	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-2.44	2.39	3.42	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-3.25	3.14	4.52	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-2.96	2.87	4.12	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-4.71	4.49	6.51	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	22.65	0.43	22.66	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-2.83	2.75	3.95	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-4.10	3.93	5.67	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-2.68	2.61	3.74	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-3.88	3.73	5.38	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	22.53	0.45	22.53	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-2.44	2.39	3.42	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-3.25	3.14	4.52	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-2.96	2.87	4.12	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-4.71	4.49	6.51	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	22.38	0.51	22.38	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-2.61	2.54	3.64	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-3.11	3.01	4.32	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-3.12	3.02	4.34	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-4.39	4.19	6.07	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	22.35	0.40	22.35	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-2.79	2.71	3.89	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-3.37	3.25	4.68	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-3.00	2.90	4.17	0.00	0.00

BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-4.03	3.87	5.59	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	22.72	0.55	22.73	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-2.36	2.31	3.30	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-3.58	3.45	4.97	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-2.78	2.70	3.88	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-4.83	4.61	6.68	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	22.77	0.46	22.77	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-2.48	2.43	3.47	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-3.94	3.78	5.47	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-2.65	2.58	3.70	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-4.52	4.32	6.25	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	22.65	0.43	22.66	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-2.83	2.75	3.95	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-4.10	3.93	5.67	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-2.68	2.61	3.74	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-3.88	3.73	5.38	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	22.82	0.53	22.82	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-2.66	2.59	3.71	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-4.25	4.07	5.88	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-2.56	2.50	3.58	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-4.17	4.00	5.78	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	22.43	0.49	22.44	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-2.95	2.86	4.11	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-3.72	3.57	5.16	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-2.84	2.76	3.96	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-3.76	3.62	5.22	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	1172E0.1P	24.91	0.03	24.91	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	$Gnd1	-2.94	2.43	3.81	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	$Gnd2	-4.37	3.56	5.64	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	$Gnd3	-2.80	2.32	3.64	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	$Gnd4	-4.15	3.38	5.36	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLB,T NL+	1172E0.1P	32.07	4.08	32.33	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd1	-6.39	5.15	8.21	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd2	-9.61	7.68	12.30	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd3	-1.59	1.37	2.10	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd4	-2.22	1.86	2.90	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRB,T NL-	1172E0.1P	31.31	4.08	31.58	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd1	-1.46	1.27	1.93	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd2	-2.64	2.19	3.43	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd3	-4.79	3.88	6.17	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd4	-10.17	8.12	13.01	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLA,T NR+	1172E0.1P	32.07	4.08	32.33	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd1	-6.39	5.15	8.21	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd2	-9.61	7.68	12.30	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd3	-1.59	1.37	2.10	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd4	-2.22	1.86	2.90	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRA,T NR-	1172E0.1P	31.31	4.08	31.58	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd1	-1.46	1.27	1.93	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd2	-2.64	2.19	3.43	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd3	-4.79	3.88	6.17	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd4	-10.17	8.12	13.01	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_0,T BI+	1172E0.1P	32.07	4.08	32.33	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd1	-6.39	5.15	8.21	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd2	-9.61	7.68	12.30	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd3	-1.59	1.37	2.10	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd4	-2.22	1.86	2.90	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-45,T BI+	1172E0.1P	32.88	4.79	33.23	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd1	-3.44	2.83	4.46	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd2	-12.02	9.58	15.37	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd3	-1.30	1.14	1.72	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd4	-3.61	2.95	4.66	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-90,T BI+	1172E0.1P	32.05	4.08	32.31	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd1	-1.81	1.54	2.38	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd2	-8.80	7.04	11.26	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd3	-1.58	1.36	2.09	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd4	-7.29	5.85	9.35	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_45,T BI+	1172E0.1P	29.73	4.73	30.11	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd1	-8.37	6.70	10.73	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd2	-4.47	3.63	5.76	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd3	-2.84	2.35	3.69	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd4	-1.70	1.45	2.24	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_90,T BI+	1172E0.1P	27.88	4.02	28.17	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_90,T BI+	$Gnd1	-5.05	4.09	6.50	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr la W ZIII WL_90,T BI+	$Gnd2	-2.20	1.85	2.88	0.00	0.00

BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-5.72	4.62	7.35	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-2.44	2.03	3.17	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	31.31	4.08	31.58	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-1.46	1.27	1.93	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-2.64	2.19	3.43	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-4.79	3.88	6.17	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-10.17	8.12	13.01	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	29.85	4.73	30.22	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-2.28	1.91	2.97	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-1.73	1.48	2.27	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-7.94	6.37	10.18	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-5.55	4.48	7.13	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	32.86	4.78	33.20	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-1.31	1.15	1.74	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-5.19	4.20	6.67	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-2.36	1.97	3.07	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-11.49	9.16	14.69	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	28.51	1.24	28.54	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-3.53	2.89	4.57	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-6.67	5.36	8.55	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-2.05	1.73	2.68	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-3.62	2.97	4.68	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	28.15	1.24	28.18	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-2.02	1.71	2.64	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-4.13	3.37	5.33	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-2.92	2.42	3.79	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-6.43	5.18	8.26	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	28.51	1.24	28.54	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-3.53	2.89	4.57	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-6.67	5.36	8.55	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-2.05	1.73	2.68	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-3.62	2.97	4.68	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	28.15	1.24	28.18	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-2.02	1.71	2.64	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-4.13	3.37	5.33	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-2.92	2.42	3.79	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-6.43	5.18	8.26	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	28.51	1.24	28.54	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-3.53	2.89	4.57	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-6.67	5.36	8.55	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-2.05	1.73	2.68	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-3.62	2.97	4.68	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	29.15	1.48	29.19	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-2.82	2.33	3.66	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-7.34	5.89	9.41	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-1.86	1.58	2.44	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-4.42	3.60	5.70	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	28.96	1.27	28.99	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-2.26	1.90	2.95	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-6.37	5.12	8.17	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-2.04	1.72	2.67	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-5.58	4.51	7.17	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	27.31	1.41	27.34	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-3.84	3.14	4.96	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-5.06	4.10	6.52	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-2.52	2.10	3.28	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-3.23	2.66	4.19	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	26.73	1.17	26.76	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-3.10	2.56	4.02	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-4.02	3.28	5.19	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-3.02	2.49	3.91	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-3.91	3.19	5.05	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	28.15	1.24	28.18	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-2.02	1.71	2.64	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-4.13	3.37	5.33	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-2.92	2.42	3.79	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-6.43	5.18	8.26	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	27.08	1.41	27.11	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-2.44	2.04	3.18	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-3.46	2.84	4.47	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-3.46	2.84	4.48	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-5.07	4.10	6.52	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	29.05	1.48	29.09	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-1.93	1.63	2.53	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-5.27	4.26	6.78	0.00	0.00

BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-2.35	1.97	3.06	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-6.78	5.45	8.70	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	27.24	0.82	27.25	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-3.41	2.80	4.41	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-5.32	4.30	6.85	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-2.39	2.00	3.11	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-3.60	2.95	4.65	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	27.09	0.82	27.10	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-2.40	2.01	3.13	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-3.94	3.22	5.09	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-3.05	2.52	3.96	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-5.18	4.19	6.66	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	27.24	0.82	27.25	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-3.41	2.80	4.41	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-5.32	4.30	6.85	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-2.39	2.00	3.11	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-3.60	2.95	4.65	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	27.09	0.82	27.10	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-2.40	2.01	3.13	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-3.94	3.22	5.09	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-3.05	2.52	3.96	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-5.18	4.19	6.66	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	27.24	0.82	27.25	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-3.41	2.80	4.41	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-5.32	4.30	6.85	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-2.39	2.00	3.11	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-3.60	2.95	4.65	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	27.63	0.99	27.65	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-2.97	2.45	3.85	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-5.80	4.68	7.45	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-2.21	1.86	2.88	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-4.11	3.35	5.31	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	27.57	0.85	27.59	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-2.56	2.13	3.33	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-5.30	4.29	6.82	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-2.36	1.98	3.08	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-4.81	3.90	6.20	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	26.73	0.94	26.74	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-3.62	2.96	4.68	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-4.49	3.65	5.78	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-2.75	2.28	3.57	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-3.36	2.76	4.35	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	26.50	0.78	26.51	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-3.18	2.62	4.12	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-3.89	3.18	5.02	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-3.11	2.56	4.03	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-3.80	3.11	4.91	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	27.09	0.82	27.10	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-2.40	2.01	3.13	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-3.94	3.22	5.09	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-3.05	2.52	3.96	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-5.18	4.19	6.66	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	26.64	0.94	26.66	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-2.72	2.26	3.54	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-3.54	2.90	4.58	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-3.39	2.78	4.38	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-4.47	3.64	5.77	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	27.57	0.98	27.58	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-2.30	1.93	3.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-4.64	3.77	5.98	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-2.63	2.19	3.42	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-5.46	4.41	7.01	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	28.40	0.04	28.40	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-2.78	2.31	3.61	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-4.68	3.80	6.03	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-2.62	2.18	3.41	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-4.37	3.56	5.64	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	1172E0.1P	24.91	0.03	24.91	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd1	-2.94	2.43	3.81	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd2	-4.37	3.56	5.64	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd3	-2.80	2.32	3.64	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd4	-4.15	3.38	5.36	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	25.07	0.54	25.08	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-3.31	2.72	4.28	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-4.85	3.93	6.24	0.00	0.00

BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-2.58	2.15	3.36	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-3.70	3.03	4.78	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	24.98	0.54	24.99	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-2.62	2.18	3.41	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-3.98	3.25	5.13	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-3.05	2.51	3.95	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-4.70	3.82	6.06	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	25.07	0.54	25.08	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-3.31	2.72	4.28	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-4.85	3.93	6.24	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-2.58	2.15	3.36	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-3.70	3.03	4.78	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	24.98	0.54	24.99	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-2.62	2.18	3.41	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-3.98	3.25	5.13	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-3.05	2.51	3.95	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-4.70	3.82	6.06	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	25.07	0.54	25.08	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-3.31	2.72	4.28	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-4.85	3.93	6.24	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-2.58	2.15	3.36	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-3.70	3.03	4.78	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	25.30	0.65	25.31	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-3.02	2.49	3.92	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-5.15	4.16	6.62	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-2.44	2.04	3.18	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-4.04	3.30	5.22	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	25.27	0.56	25.28	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-2.74	2.27	3.56	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-4.84	3.92	6.23	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-2.56	2.13	3.33	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-4.49	3.65	5.78	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	24.78	0.61	24.79	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-3.44	2.82	4.45	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-4.33	3.52	5.58	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-2.84	2.35	3.69	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-3.54	2.90	4.58	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	24.67	0.50	24.67	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-3.16	2.60	4.09	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-3.95	3.22	5.10	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-3.08	2.54	3.99	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-3.84	3.14	4.96	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	24.98	0.54	24.99	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-2.62	2.18	3.41	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-3.98	3.25	5.13	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-3.05	2.51	3.95	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-4.70	3.82	6.06	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	24.73	0.61	24.74	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-2.86	2.36	3.71	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-3.71	3.04	4.80	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-3.26	2.68	4.22	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-4.27	3.48	5.51	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	25.26	0.65	25.26	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-2.54	2.11	3.30	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-4.43	3.60	5.71	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-2.76	2.29	3.59	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-4.88	3.95	6.28	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	1172E0.1P	25.46	0.02	25.46	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	$Gnd1	-2.85	2.36	3.70	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	$Gnd2	-4.26	3.47	5.50	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	$Gnd3	-2.85	2.36	3.70	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	$Gnd4	-4.26	3.47	5.49	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	32.53	4.03	32.78	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	-5.68	4.58	7.29	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-9.70	7.75	12.42	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-1.54	1.33	2.03	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-2.36	1.97	3.07	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	32.52	4.03	32.77	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	-1.54	1.33	2.03	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-2.36	1.97	3.07	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-5.67	4.58	7.29	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-9.70	7.75	12.42	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	32.53	4.03	32.78	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	-5.68	4.58	7.29	0.00	0.00

BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-9.70	7.75	12.42	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-1.54	1.33	2.03	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-2.36	1.97	3.07	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	32.52	4.03	32.77	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	-1.54	1.33	2.03	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-2.36	1.97	3.07	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-5.67	4.58	7.29	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-9.70	7.75	12.42	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	32.53	4.03	32.78	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	-5.68	4.58	7.29	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-9.70	7.75	12.42	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-1.54	1.33	2.03	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-2.36	1.97	3.07	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	33.12	4.82	33.47	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	-2.95	2.44	3.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-11.53	9.19	14.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-1.32	1.15	1.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-4.08	3.33	5.27	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	32.38	4.01	32.63	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-1.71	1.46	2.25	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-7.85	6.29	10.06	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-1.71	1.46	2.25	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-7.85	6.29	10.06	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	30.61	4.78	30.98	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-8.08	6.48	10.36	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-5.12	4.15	6.59	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-2.46	2.05	3.20	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-1.72	1.47	2.26	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	28.29	3.97	28.57	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-5.17	4.18	6.65	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-2.38	1.99	3.11	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-5.17	4.18	6.64	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-2.38	1.99	3.11	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	32.52	4.03	32.77	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-1.54	1.33	2.03	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-2.36	1.97	3.07	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-5.67	4.58	7.29	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-9.70	7.75	12.42	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	30.60	4.78	30.97	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-2.46	2.05	3.20	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-1.72	1.47	2.26	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-8.08	6.47	10.35	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-5.12	4.14	6.59	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	33.12	4.82	33.47	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-1.32	1.15	1.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-4.09	3.33	5.27	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-2.95	2.44	3.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-11.53	9.19	14.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	29.29	1.22	29.32	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-3.19	2.63	4.14	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-6.53	5.25	8.38	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-2.02	1.71	2.65	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	29.29	1.22	29.31	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-2.02	1.71	2.65	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-3.19	2.63	4.13	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-6.53	5.25	8.38	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	29.29	1.22	29.32	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-3.19	2.63	4.14	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-6.53	5.25	8.38	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-2.02	1.71	2.65	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	29.29	1.22	29.31	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-2.02	1.71	2.65	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-3.19	2.63	4.13	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-6.53	5.25	8.38	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	29.29	1.22	29.32	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-3.19	2.63	4.14	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-6.53	5.25	8.38	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-2.02	1.71	2.65	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	29.85	1.48	29.89	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-2.59	2.16	3.37	0.00	0.00

BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-6.95	5.58	8.92	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-1.90	1.61	2.49	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-4.70	3.82	6.06	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	29.79	1.24	29.82	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-2.14	1.80	2.80	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-5.90	4.76	7.58	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-2.14	1.80	2.80	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-5.90	4.75	7.57	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	28.24	1.43	28.28	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-3.54	2.90	4.58	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-5.19	4.20	6.68	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-2.40	2.01	3.13	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-3.39	2.79	4.39	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	27.71	1.16	27.74	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-2.97	2.45	3.85	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-4.04	3.30	5.21	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-2.97	2.45	3.85	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-4.04	3.29	5.21	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	29.29	1.22	29.31	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-2.02	1.71	2.65	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-3.19	2.63	4.13	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-6.53	5.25	8.38	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	28.24	1.43	28.27	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-2.40	2.01	3.13	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-3.40	2.79	4.40	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-3.54	2.90	4.57	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-5.19	4.20	6.68	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	29.85	1.48	29.89	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-1.90	1.61	2.49	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-4.71	3.82	6.06	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-2.59	2.16	3.37	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-6.95	5.58	8.91	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	27.82	0.81	27.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-3.21	2.64	4.15	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-5.25	4.24	6.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-2.38	1.99	3.10	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-3.75	3.07	4.85	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	27.81	0.81	27.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-2.38	1.99	3.10	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-3.76	3.07	4.85	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-3.20	2.64	4.15	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-5.25	4.24	6.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	27.82	0.81	27.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-3.21	2.64	4.15	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-5.25	4.24	6.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-2.38	1.99	3.10	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-3.75	3.07	4.85	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	27.81	0.81	27.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-2.38	1.99	3.10	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-3.76	3.07	4.85	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-3.20	2.64	4.15	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-5.25	4.24	6.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	27.82	0.81	27.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-3.21	2.64	4.15	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-5.25	4.24	6.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-2.38	1.99	3.10	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-3.75	3.07	4.85	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	28.19	0.99	28.21	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-2.80	2.32	3.63	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-5.60	4.52	7.20	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-2.25	1.89	2.93	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-4.32	3.52	5.57	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	28.18	0.83	28.19	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-2.45	2.05	3.19	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-5.02	4.07	6.46	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-2.45	2.05	3.19	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-5.02	4.07	6.46	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	27.37	0.95	27.38	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-3.46	2.84	4.47	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-4.53	3.68	5.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-2.69	2.24	3.50	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-3.47	2.84	4.48	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	27.16	0.78	27.17	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-3.10	2.55	4.01	0.00	0.00

BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-3.88	3.17	5.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-3.10	2.55	4.01	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-3.87	3.16	5.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	27.81	0.81	27.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-2.38	1.99	3.10	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-3.76	3.07	4.85	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-3.20	2.64	4.15	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-5.25	4.24	6.75	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	27.37	0.95	27.38	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-2.69	2.24	3.50	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-3.47	2.84	4.48	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-3.45	2.83	4.47	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-4.53	3.68	5.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	28.19	0.99	28.21	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-2.25	1.89	2.93	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-4.32	3.52	5.57	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-2.80	2.32	3.63	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-5.60	4.52	7.19	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	29.12	0.02	29.12	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-2.67	2.22	3.48	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-4.53	3.68	5.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-2.67	2.22	3.48	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-4.53	3.68	5.83	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global	1172E0.1P	25.46	0.02	25.46	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd1	-2.85	2.36	3.70	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd2	-4.26	3.47	5.50	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd3	-2.85	2.36	3.70	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd4	-4.26	3.47	5.49	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	25.58	0.53	25.58	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-3.16	2.60	4.09	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-4.77	3.87	6.15	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-2.59	2.15	3.36	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-3.83	3.13	4.94	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	25.58	0.53	25.58	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-2.59	2.15	3.37	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-3.16	2.60	4.09	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-4.77	3.87	6.15	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	25.58	0.53	25.58	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-3.16	2.60	4.09	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-4.77	3.87	6.15	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-2.59	2.15	3.36	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-3.83	3.13	4.94	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	25.58	0.53	25.58	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-2.59	2.15	3.37	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-3.16	2.60	4.09	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-4.77	3.87	6.15	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	25.58	0.53	25.58	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-3.16	2.60	4.09	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-4.77	3.87	6.15	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-2.59	2.15	3.36	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-3.83	3.13	4.94	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	25.80	0.65	25.81	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-2.89	2.39	3.75	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-4.99	4.04	6.43	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-2.48	2.07	3.23	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-4.20	3.42	5.42	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	25.80	0.54	25.80	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-2.64	2.20	3.44	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-4.64	3.77	5.97	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-2.64	2.20	3.44	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-4.64	3.76	5.97	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	25.33	0.62	25.33	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-3.31	2.72	4.29	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-4.33	3.53	5.59	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-2.81	2.33	3.65	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-3.64	2.98	4.70	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	25.23	0.50	25.23	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-3.09	2.55	4.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-3.91	3.20	5.05	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-3.09	2.55	4.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-3.91	3.19	5.05	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	25.58	0.53	25.58	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-2.59	2.15	3.37	0.00	0.00

BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-3.83	3.13	4.95	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-3.16	2.60	4.09	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-4.77	3.87	6.15	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	25.33	0.62	25.33	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-2.81	2.33	3.65	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-3.64	2.98	4.70	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-3.31	2.72	4.29	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-4.33	3.52	5.58	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	25.80	0.65	25.80	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-2.48	2.07	3.23	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-4.20	3.42	5.42	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-2.89	2.39	3.75	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-4.99	4.04	6.42	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	1172E0.1P	251.99	0.78	252.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd1	-0.82	1.64	1.83	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd2	-0.72	1.48	1.65	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd3	-65.81	90.72	112.07	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd4	-53.86	74.55	91.97	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd11	-77.14	105.68	130.84	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	279.74	5.57	279.79	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	-1.02	1.96	2.21	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-0.66	1.38	1.53	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-81.32	111.41	137.93	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-49.77	68.05	84.31	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd11	-84.17	114.37	142.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	318.52	3.33	318.54	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	-0.62	1.33	1.47	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-0.64	1.35	1.50	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-79.59	109.68	135.51	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-75.32	104.45	128.78	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd11	-99.34	136.28	168.64	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	316.82	3.24	316.83	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	-0.64	1.35	1.49	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-0.63	1.34	1.48	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-80.52	111.01	137.14	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-73.34	101.76	125.44	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd11	-98.68	135.43	167.57	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	278.40	5.50	278.45	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	-1.00	1.92	2.16	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-0.67	1.40	1.55	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-79.47	108.89	134.81	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-50.76	69.45	86.02	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd11	-83.67	113.72	141.18	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	370.50	3.49	370.52	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	-1.16	2.18	2.46	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-0.44	1.03	1.12	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-137.40	186.50	231.64	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-50.40	67.83	84.50	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd11	-119.19	160.45	199.88	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	353.64	5.47	353.68	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	-1.34	2.45	2.79	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-0.47	1.09	1.18	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-129.04	175.08	217.50	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-48.38	64.79	80.86	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd11	-112.70	151.42	188.76	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	279.01	5.53	279.07	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-1.01	1.94	2.18	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-0.66	1.39	1.54	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-80.36	110.11	136.32	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-50.26	68.74	85.16	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd11	-83.90	114.02	141.56	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	316.12	3.57	316.14	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-0.82	1.64	1.83	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-0.52	1.17	1.28	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-97.14	133.93	165.45	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-56.52	78.22	96.50	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd11	-98.31	134.76	166.80	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	317.62	3.29	317.64	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-0.63	1.34	1.48	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-0.64	1.35	1.49	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-80.06	110.35	136.33	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-74.30	103.06	127.06	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd11	-98.99	135.83	168.07	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	361.00	5.06	361.04	0.00	0.00

BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_0,T	BI-	$Gnd1	-0.50	1.13	1.24	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_0,T	BI-	$Gnd2	-1.00	1.93	2.17	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_0,T	BI-	$Gnd3	-62.99	84.65	105.52	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_0,T	BI-	$Gnd4	-118.83	161.00	200.10	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_0,T	BI-	$Gnd11	-115.82	155.53	193.92	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_-45,T	BI-	1172E0.1P	377.38	3.89	377.40	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_-45,T	BI-	$Gnd1	-0.48	1.09	1.19	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_-45,T	BI-	$Gnd2	-0.83	1.66	1.86	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_-45,T	BI-	$Gnd3	-72.00	97.52	121.22	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_-45,T	BI-	$Gnd4	-119.73	163.17	202.39	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_-45,T	BI-	$Gnd11	-122.08	164.96	205.22	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_45,T	BI-	1172E0.1P	278.83	5.92	279.90	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_45,T	BI-	$Gnd1	-0.71	1.47	1.64	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_45,T	BI-	$Gnd2	-0.90	1.76	1.98	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_45,T	BI-	$Gnd3	-61.31	83.52	103.61	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_45,T	BI-	$Gnd4	-69.80	95.81	118.55	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 1a W ZIII WR_45,T	BI-	$Gnd11	-84.45	114.61	142.36	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLB,T	NL+	1172E0.1P	415.44	3.94	415.46	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLB,T	NL+	$Gnd1	-0.67	1.40	1.55	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLB,T	NL+	$Gnd2	-0.53	1.18	1.30	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLB,T	NL+	$Gnd3	-116.36	158.75	196.82	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLB,T	NL+	$Gnd4	-89.64	122.17	151.53	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLB,T	NL+	$Gnd11	-131.05	177.61	220.72	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRB,T	NL-	1172E0.1P	428.26	1.72	428.26	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRB,T	NL-	$Gnd1	-0.59	1.27	1.40	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRB,T	NL-	$Gnd2	-0.53	1.18	1.30	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRB,T	NL-	$Gnd3	-114.76	156.79	194.30	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRB,T	NL-	$Gnd4	-99.11	135.59	167.95	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRB,T	NL-	$Gnd11	-135.94	184.72	229.35	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLA,T	NR+	1172E0.1P	427.88	1.69	427.88	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLA,T	NR+	$Gnd1	-0.59	1.28	1.41	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLA,T	NR+	$Gnd2	-0.53	1.18	1.29	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLA,T	NR+	$Gnd3	-115.27	157.49	195.17	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLA,T	NR+	$Gnd4	-98.37	134.60	166.71	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WLA,T	NR+	$Gnd11	-135.80	184.54	229.12	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRA,T	NR-	1172E0.1P	415.25	3.93	415.27	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRA,T	NR-	$Gnd1	-0.67	1.39	1.54	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRA,T	NR-	$Gnd2	-0.54	1.19	1.30	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRA,T	NR-	$Gnd3	-115.68	157.82	195.68	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRA,T	NR-	$Gnd4	-90.19	122.92	152.46	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WRA,T	NR-	$Gnd11	-130.97	177.51	220.60	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_0,T	BI+	1172E0.1P	438.33	2.66	438.34	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_0,T	BI+	$Gnd1	-0.72	1.47	1.64	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_0,T	BI+	$Gnd2	-0.47	1.08	1.17	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_0,T	BI+	$Gnd3	-137.10	186.42	231.41	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_0,T	BI+	$Gnd4	-83.19	113.37	140.62	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_0,T	BI+	$Gnd11	-139.81	189.17	235.23	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T	BI+	1172E0.1P	432.44	3.64	432.45	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T	BI+	$Gnd1	-0.73	1.49	1.66	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T	BI+	$Gnd2	-0.48	1.10	1.20	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T	BI+	$Gnd3	-133.48	181.54	225.33	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T	BI+	$Gnd4	-83.24	113.31	140.60	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T	BI+	$Gnd11	-137.61	186.13	231.48	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	1172E0.1P	415.34	3.94	415.36	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd1	-0.67	1.40	1.55	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd2	-0.53	1.19	1.30	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd3	-116.01	158.27	196.23	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd4	-89.92	122.55	152.00	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd11	-131.00	177.55	220.65	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	1172E0.1P	427.44	1.58	427.44	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd1	-0.64	1.35	1.50	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd2	-0.50	1.13	1.23	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd3	-122.15	166.92	206.84	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd4	-91.25	124.76	154.57	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd11	-135.62	184.26	228.79	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	1172E0.1P	428.06	1.71	428.06	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd1	-0.59	1.27	1.40	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd2	-0.53	1.18	1.30	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd3	-115.02	157.15	194.75	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd4	-98.73	135.08	167.31	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd11	-135.86	184.62	229.23	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	1172E0.1P	437.00	3.56	437.02	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	$Gnd1	-0.54	1.19	1.31	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	$Gnd2	-0.61	1.30	1.43	0.00	0.00
BP-25-4	DE1+0	Right.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	$Gnd3	-103.51	140.94	174.87	0.00	0.00

BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-115.96	157.48	195.57	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd11	-139.38	188.43	234.38	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	441.99	2.68	442.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-0.53	1.18	1.29	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-0.58	1.26	1.39	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-106.99	145.85	180.89	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-115.45	157.13	194.99	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd11	-141.23	191.26	237.75	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	415.87	4.04	415.89	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-0.61	1.30	1.44	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-0.58	1.25	1.38	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-108.44	147.79	183.30	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-97.84	133.46	165.48	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd11	-131.24	177.85	221.03	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	329.66	2.45	329.67	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-0.73	1.50	1.67	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-0.62	1.31	1.45	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-90.15	123.69	153.05	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-72.10	99.02	122.49	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd11	-103.83	141.51	175.52	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	337.56	0.92	337.56	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-0.67	1.40	1.56	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-0.61	1.31	1.45	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-89.82	123.36	152.60	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-77.30	106.45	131.55	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd11	-106.89	145.94	180.90	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	337.45	0.89	337.46	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-0.67	1.41	1.56	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-0.61	1.31	1.44	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-90.08	123.73	153.04	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-76.97	106.00	131.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd11	-106.85	145.89	180.83	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	329.63	2.45	329.64	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-0.73	1.50	1.66	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-0.62	1.32	1.45	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-89.85	123.27	152.54	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-72.38	99.41	122.97	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd11	-103.82	141.50	175.50	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	337.84	1.52	337.85	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-0.76	1.54	1.71	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-0.57	1.24	1.36	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-98.47	135.00	167.09	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-68.89	94.71	117.11	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd11	-106.96	145.79	180.81	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	334.50	2.18	334.51	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-0.77	1.56	1.73	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-0.58	1.26	1.38	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-96.74	132.60	164.14	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-68.58	94.19	116.51	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd11	-105.69	143.98	178.61	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	329.64	2.45	329.65	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-0.73	1.50	1.67	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-0.62	1.32	1.45	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-89.99	123.47	152.79	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-72.24	99.22	122.73	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd11	-103.83	141.50	175.51	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	337.22	0.83	337.22	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-0.71	1.46	1.63	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-0.59	1.27	1.40	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-93.53	128.53	158.96	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-73.39	101.00	124.85	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd11	-106.74	145.73	180.64	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	337.51	0.90	337.51	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-0.67	1.41	1.56	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-0.61	1.31	1.44	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-89.95	123.55	152.83	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-77.13	106.22	131.27	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd11	-106.87	145.91	180.86	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	336.78	2.14	336.79	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-0.65	1.36	1.51	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-0.66	1.39	1.54	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-83.73	114.82	142.11	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-82.93	113.80	140.81	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd11	-106.62	145.23	180.16	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	340.01	1.56	340.01	0.00	0.00

BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-0.64	1.35	1.49	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-0.65	1.36	1.51	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-85.45	117.25	145.08	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-83.18	114.28	141.34	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd11	-107.84	147.03	182.34	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	329.88	2.53	329.89	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-0.69	1.43	1.59	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-0.65	1.36	1.51	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-86.30	118.32	146.45	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-76.08	104.56	129.31	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd11	-103.94	141.65	175.69	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	323.67	1.47	323.68	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-0.73	1.49	1.66	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-0.63	1.34	1.48	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-84.78	116.44	144.03	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-69.30	95.42	117.93	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd11	-98.79	134.84	167.16	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	1172E0.1P	251.99	0.78	252.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd1	-0.82	1.64	1.83	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd2	-0.72	1.48	1.65	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd3	-65.81	90.72	112.07	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd4	-53.86	74.55	91.97	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd11	-77.14	105.68	130.84	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	255.01	1.39	255.02	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-0.84	1.66	1.86	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-0.71	1.47	1.63	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-67.76	93.34	115.34	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-53.80	74.35	91.77	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd11	-78.32	107.17	132.74	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	260.11	0.40	260.11	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-0.78	1.58	1.76	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-0.71	1.47	1.63	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-67.54	93.11	115.03	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-57.15	79.11	97.60	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd11	-80.32	110.06	136.25	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	260.05	0.38	260.05	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-0.78	1.58	1.77	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-0.71	1.46	1.63	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-67.71	93.35	115.32	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-56.95	78.83	97.25	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd11	-80.30	110.03	136.21	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	255.00	1.39	255.01	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-0.83	1.66	1.86	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-0.72	1.47	1.64	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-67.57	93.07	115.01	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-53.99	74.60	92.08	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd11	-78.32	107.17	132.74	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	259.75	0.79	259.75	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-0.86	1.69	1.90	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-0.67	1.40	1.56	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-72.96	100.43	124.13	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-51.57	71.37	88.06	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd11	-80.11	109.66	135.81	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	257.62	1.22	257.62	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-0.87	1.71	1.92	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-0.68	1.42	1.58	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-71.85	98.89	122.23	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-51.39	71.05	87.68	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd11	-79.30	108.50	134.39	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	255.01	1.39	255.01	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-0.83	1.66	1.86	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-0.72	1.47	1.64	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-67.66	93.20	115.17	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-53.90	74.47	91.93	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd11	-78.32	107.17	132.74	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	259.91	0.33	259.91	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-0.82	1.63	1.82	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-0.69	1.43	1.59	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-69.96	96.47	119.16	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-54.64	75.61	93.29	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd11	-80.22	109.92	136.08	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	260.08	0.39	260.08	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-0.78	1.58	1.76	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-0.71	1.46	1.63	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-67.62	93.23	115.18	0.00	0.00

BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-57.05	78.97	97.42	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd11	-80.31	110.04	136.23	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	258.98	1.21	258.98	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-0.76	1.54	1.72	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-0.76	1.54	1.71	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-63.43	87.41	108.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-60.55	83.58	103.21	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd11	-79.92	109.32	135.42	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	261.09	0.86	261.10	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-0.75	1.53	1.71	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-0.74	1.51	1.69	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-64.54	88.96	109.91	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-60.73	83.90	103.58	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd11	-80.73	110.50	136.84	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	255.14	1.45	255.14	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-0.80	1.61	1.79	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-0.74	1.51	1.68	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-65.27	89.88	111.08	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-56.35	77.89	96.14	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd11	-78.40	107.27	132.87	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	1172E0.1P	323.02	1.61	323.02	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd1	-0.76	0.98	1.25	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd2	-0.76	0.98	1.24	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd3	-71.21	82.18	108.74	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd4	-68.43	79.15	104.63	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd11	-119.74	126.63	174.28	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLB,T NL+	1172E0.1P	360.03	5.39	360.07	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd1	-0.87	1.09	1.40	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd2	-0.70	0.91	1.15	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd3	-90.64	103.79	137.80	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd4	-63.59	72.95	96.77	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd11	-131.03	137.66	190.05	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRB,T NL-	1172E0.1P	408.65	1.34	408.65	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd1	-0.59	0.80	0.99	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd2	-0.67	0.89	1.11	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd3	-83.75	96.55	127.81	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd4	-97.63	112.99	149.33	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd11	-152.33	161.45	221.97	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLA,T NR+	1172E0.1P	405.61	0.95	405.61	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd1	-0.61	0.83	1.03	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd2	-0.65	0.86	1.08	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd3	-88.22	101.84	134.74	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd4	-91.47	105.93	139.96	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd11	-151.06	160.23	220.22	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRA,T NR-	1172E0.1P	356.66	5.26	356.70	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd1	-0.83	1.05	1.34	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd2	-0.73	0.95	1.20	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd3	-84.48	96.80	128.48	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd4	-67.69	77.71	103.06	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd11	-129.54	136.16	187.94	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_0,T BI+	1172E0.1P	525.51	3.82	525.52	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd1	-0.77	0.99	1.26	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd2	-0.45	0.66	0.80	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd3	-167.29	190.61	253.61	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd4	-81.55	91.92	122.88	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd11	-203.23	212.60	294.11	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-45,T BI+	1172E0.1P	468.84	5.41	468.87	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd1	-0.90	1.12	1.43	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd2	-0.51	0.72	0.89	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd3	-147.79	167.99	223.75	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd4	-68.87	77.55	103.71	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd11	-178.51	186.19	257.94	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-90,T BI+	1172E0.1P	357.68	5.32	357.72	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd1	-0.85	1.07	1.37	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd2	-0.71	0.93	1.17	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd3	-87.20	99.90	132.60	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd4	-65.61	75.31	99.88	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd11	-129.99	136.62	188.58	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_45,T BI+	1172E0.1P	416.26	1.32	416.26	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd1	-0.70	0.91	1.15	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd2	-0.56	0.77	0.95	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd3	-108.62	125.48	165.97	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd4	-77.63	89.50	118.48	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd11	-156.02	165.29	227.29	0.00	0.00

BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	406.64	1.14	406.64	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-0.60	0.81	1.01	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-0.66	0.88	1.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-86.04	99.27	131.37	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-94.20	109.08	144.13	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd11	-151.48	160.63	220.79	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	509.82	5.38	509.85	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-0.48	0.69	0.84	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-0.85	1.07	1.37	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-79.18	88.69	118.89	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-160.51	182.51	243.05	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd11	-196.07	204.37	283.22	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	493.05	3.06	493.06	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-0.47	0.69	0.83	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-0.78	1.00	1.27	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-78.87	89.04	118.95	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-150.97	172.42	229.17	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd11	-188.77	197.70	273.35	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	369.41	5.55	369.45	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-0.69	0.90	1.14	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-0.86	1.08	1.38	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-69.17	78.91	104.94	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-90.19	103.42	137.22	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd11	-135.07	141.72	195.78	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	543.47	5.59	543.49	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-0.59	0.80	0.99	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-0.55	0.76	0.94	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-130.51	149.04	198.11	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-116.58	133.32	177.10	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd11	-202.59	213.15	294.07	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	559.44	4.20	559.46	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-0.52	0.74	0.90	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-0.55	0.76	0.94	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-126.46	144.69	192.16	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-129.53	148.56	197.10	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd11	-209.45	220.96	304.46	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	558.88	4.19	558.90	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-0.53	0.74	0.91	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-0.54	0.75	0.93	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-128.63	147.22	195.50	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-127.08	145.75	193.37	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd11	-209.24	220.77	304.17	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	542.79	5.57	542.82	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-0.58	0.79	0.98	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-0.56	0.77	0.95	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-128.03	146.19	194.33	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-118.63	135.68	180.23	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd11	-202.25	212.81	293.59	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	587.67	5.27	587.70	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-0.59	0.80	1.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-0.48	0.69	0.84	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-158.28	180.41	240.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-114.14	130.27	173.20	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd11	-221.73	233.09	321.71	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	570.77	5.64	570.80	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-0.61	0.82	1.02	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-0.50	0.71	0.87	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-151.42	172.56	229.57	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-111.42	127.15	169.06	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd11	-214.45	225.32	311.06	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	542.98	5.58	543.01	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-0.58	0.80	0.99	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-0.55	0.77	0.95	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-129.13	147.46	196.01	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-117.66	134.56	178.75	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd11	-202.36	212.92	293.74	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	560.55	4.23	560.57	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-0.55	0.77	0.95	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-0.51	0.73	0.89	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-136.47	156.32	207.51	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-120.39	137.94	183.08	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd11	-210.11	221.67	305.43	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	559.08	4.19	559.10	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-0.53	0.74	0.91	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-0.54	0.76	0.93	0.00	0.00

BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-127.62	146.05	193.95	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-128.18	147.02	195.05	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gndl1	-209.31	220.83	304.27	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	581.44	5.67	581.47	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-0.49	0.70	0.86	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-0.60	0.82	1.01	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-116.76	132.87	176.88	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-152.00	173.33	230.54	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gndl1	-218.89	229.86	317.41	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	577.69	4.93	577.71	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-0.49	0.70	0.85	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-0.58	0.80	0.99	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-117.94	134.47	178.86	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-148.55	169.71	225.54	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gndl1	-217.25	228.52	315.31	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	545.58	5.62	545.61	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-0.55	0.76	0.94	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-0.58	0.80	0.99	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-121.08	138.11	183.67	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-127.08	145.38	193.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gndl1	-203.39	213.95	295.20	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	411.54	3.34	411.56	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-0.68	0.90	1.12	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-0.65	0.87	1.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-95.42	109.63	145.34	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-88.23	101.53	134.51	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gndl1	-153.93	162.45	223.80	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	421.36	2.21	421.37	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-0.63	0.85	1.06	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-0.65	0.86	1.08	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-94.07	108.21	143.38	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-95.08	109.61	145.11	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gndl1	-158.20	167.24	230.21	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	421.26	2.20	421.27	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-0.64	0.85	1.06	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-0.64	0.86	1.07	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-95.10	109.41	144.96	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-94.01	108.38	143.47	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gndl1	-158.17	167.22	230.18	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	411.36	3.33	411.37	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-0.67	0.89	1.12	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-0.66	0.87	1.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-94.32	108.36	143.66	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-89.21	102.66	136.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gndl1	-153.84	162.36	223.67	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	426.34	2.72	426.35	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-0.68	0.90	1.13	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-0.61	0.82	1.02	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-105.89	121.56	161.21	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-86.20	99.20	131.42	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gndl1	-160.38	169.27	233.18	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	419.69	3.16	419.70	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-0.69	0.91	1.14	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-0.62	0.84	1.04	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-103.23	118.49	157.15	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-85.11	97.91	129.73	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gndl1	-157.49	166.16	228.94	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	411.41	3.33	411.42	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-0.68	0.89	1.12	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-0.65	0.87	1.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-94.82	108.94	144.43	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-88.74	102.12	135.29	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gndl1	-153.87	162.38	223.70	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	421.58	2.22	421.59	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-0.65	0.87	1.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-0.62	0.84	1.05	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-98.79	113.70	150.62	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-90.57	104.36	138.19	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gndl1	-158.36	167.42	230.45	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	421.31	2.21	421.31	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-0.63	0.85	1.06	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-0.64	0.86	1.08	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-94.62	108.85	144.23	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-94.51	108.95	144.23	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gndl1	-158.18	167.23	230.19	0.00	0.00

BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	422.31	3.09	422.32	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-0.62	0.83	1.04	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-0.69	0.91	1.14	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-87.90	100.91	133.83	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-101.85	117.05	155.16	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd11	-158.57	167.26	230.48	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	423.86	2.59	423.87	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-0.61	0.83	1.03	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-0.67	0.89	1.12	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-89.16	102.45	135.81	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-101.43	116.70	154.62	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd11	-159.25	168.14	231.58	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	412.08	3.35	412.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-0.65	0.87	1.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-0.68	0.90	1.12	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-90.84	104.30	138.32	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-93.05	107.11	141.88	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd11	-154.12	162.63	224.06	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	420.26	2.76	420.27	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-0.66	0.88	1.10	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-0.65	0.87	1.09	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-93.88	107.92	143.04	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-90.17	103.87	137.55	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd11	-154.35	163.02	224.50	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 8 Special,T Global	1172E0.1P	323.02	1.61	323.02	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 8 Special,T Global	$Gnd1	-0.76	0.98	1.25	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 8 Special,T Global	$Gnd2	-0.76	0.98	1.24	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 8 Special,T Global	$Gnd3	-71.21	82.18	108.74	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 8 Special,T Global	$Gnd4	-68.43	79.15	104.63	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 8 Special,T Global	$Gnd11	-119.74	126.63	174.28	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	325.08	2.08	325.09	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-0.78	1.00	1.26	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-0.75	0.97	1.23	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-73.13	84.33	111.62	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-67.68	78.22	103.44	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd11	-120.65	127.50	175.53	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	331.49	1.29	331.49	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-0.74	0.95	1.21	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-0.75	0.97	1.22	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-72.26	83.41	110.36	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-72.12	83.43	110.28	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd11	-123.46	130.62	179.74	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	331.45	1.28	331.45	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-0.74	0.96	1.21	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-0.74	0.96	1.22	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-72.93	84.19	111.39	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-71.44	82.64	109.24	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd11	-123.45	130.62	179.73	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	325.00	2.07	325.01	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-0.77	0.99	1.26	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-0.76	0.97	1.23	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-72.43	83.52	110.55	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-68.32	78.96	104.42	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd11	-120.60	127.45	175.47	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	333.32	1.62	333.32	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-0.78	1.00	1.27	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-0.71	0.93	1.17	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-79.50	91.61	121.30	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-65.99	76.31	100.88	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd11	-124.26	131.35	180.82	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	329.42	1.93	329.43	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-0.79	1.01	1.28	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-0.72	0.94	1.19	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-77.90	89.76	118.85	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-65.40	75.61	99.97	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd11	-122.56	129.50	178.30	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	325.02	2.08	325.03	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-0.77	0.99	1.26	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-0.75	0.97	1.23	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-72.75	83.89	111.04	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-68.02	78.61	103.95	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd11	-120.62	127.46	175.49	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	331.55	1.28	331.55	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-0.76	0.98	1.23	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-0.73	0.95	1.19	0.00	0.00

BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-75.29	86.93	115.00	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-69.18	80.02	105.77	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd11	-123.52	130.69	179.83	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	331.47	1.28	331.47	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-0.74	0.96	1.21	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-0.74	0.96	1.22	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-72.62	83.83	110.91	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-71.76	83.01	109.72	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd11	-123.46	130.62	179.73	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	330.80	1.88	330.81	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-0.72	0.94	1.19	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-0.78	1.00	1.27	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-67.94	78.37	103.72	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-76.08	87.80	116.18	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd11	-123.13	130.09	179.13	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	332.22	1.55	332.22	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-0.72	0.94	1.18	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-0.77	0.99	1.26	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-68.86	79.47	105.15	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-75.94	87.71	116.02	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd11	-123.76	130.84	180.09	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	325.39	2.09	325.40	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-0.75	0.97	1.23	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-0.77	0.99	1.26	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-70.16	80.89	107.08	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-70.78	81.79	108.16	0.00	0.00
BP-25-7	DE1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd11	-120.75	127.60	175.68	0.00	0.00
BP-25-9	DE1+1 Left.tow	10°C,T Global	1172E0.1P	277.39	1.07	277.39	0.00	0.00
BP-25-9	DE1+1 Left.tow	10°C,T Global	$Gnd1	-0.81	1.15	1.40	0.00	0.00
BP-25-9	DE1+1 Left.tow	10°C,T Global	$Gnd2	-0.82	1.17	1.43	0.00	0.00
BP-25-9	DE1+1 Left.tow	10°C,T Global	$Gnd3	-67.33	82.61	106.57	0.00	0.00
BP-25-9	DE1+1 Left.tow	10°C,T Global	$Gnd4	-71.75	87.58	113.22	0.00	0.00
BP-25-9	DE1+1 Left.tow	10°C,T Global	$Gnd11	-77.22	99.76	126.16	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	347.17	2.57	347.18	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	-0.63	0.95	1.14	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-0.68	1.01	1.22	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-82.95	102.18	131.61	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-95.63	117.17	151.24	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd11	-96.78	125.72	158.65	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	304.96	5.66	305.02	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	-0.86	1.21	1.49	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-0.87	1.22	1.50	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-71.45	87.01	112.58	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-78.76	95.16	123.53	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd11	-82.55	105.77	134.17	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	305.03	5.64	305.08	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	-0.84	1.18	1.45	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-0.90	1.25	1.54	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-70.23	85.39	110.56	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-80.04	96.86	125.65	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd11	-82.57	105.79	134.20	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	346.96	2.57	346.97	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	-0.64	0.96	1.16	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-0.67	0.99	1.20	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-84.24	103.88	133.74	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-94.18	115.28	148.86	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd11	-96.71	125.63	158.55	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	447.81	4.09	447.83	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	-0.43	0.72	0.84	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-1.32	1.74	2.18	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-76.34	88.66	117.00	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-174.60	211.49	274.25	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd11	-126.57	161.73	205.36	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	394.80	3.12	394.82	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	-0.47	0.76	0.90	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-0.97	1.34	1.65	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-72.88	87.05	113.53	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-139.96	171.10	221.05	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd11	-111.04	143.27	181.26	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	347.04	2.56	347.05	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-0.64	0.95	1.15	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-0.68	1.00	1.21	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-83.62	103.07	132.73	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-94.85	116.16	149.97	0.00	0.00

BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd11	-96.74	125.66	158.58	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	337.84	6.14	337.89	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-0.58	0.89	1.06	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-1.50	1.95	2.46	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-57.39	67.63	88.70	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-116.86	142.07	183.96	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd11	-92.33	117.95	149.79	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	305.00	5.64	305.05	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-0.85	1.20	1.47	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-0.88	1.24	1.52	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-70.79	86.14	111.49	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-79.45	96.07	124.67	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd11	-82.56	105.78	134.19	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	448.13	4.02	448.15	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-1.30	1.71	2.15	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-0.43	0.72	0.84	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-170.93	207.56	268.88	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-80.11	92.70	122.52	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd11	-126.52	161.71	205.32	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	358.57	6.28	358.62	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-1.41	1.84	2.31	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-0.56	0.86	1.03	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-120.54	146.90	190.02	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-67.54	79.02	103.95	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd11	-98.77	126.09	160.17	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	372.80	3.52	372.82	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-0.93	1.29	1.59	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-0.50	0.80	0.94	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-122.42	150.55	194.04	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-74.83	89.37	116.56	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd11	-103.92	134.34	169.85	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	476.12	2.13	476.12	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-0.57	0.88	1.04	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-0.58	0.90	1.07	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-122.86	149.42	193.44	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-132.30	160.22	207.78	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd11	-132.44	170.75	216.09	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	462.37	4.36	462.39	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-0.62	0.93	1.12	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-0.62	0.94	1.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-119.23	144.56	187.38	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-126.71	152.89	198.57	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd11	-127.84	164.24	208.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	462.43	4.36	462.45	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-0.61	0.93	1.11	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-0.63	0.94	1.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-118.84	144.03	186.73	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-127.15	153.47	199.30	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd11	-127.86	164.26	208.16	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	476.04	2.14	476.04	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-0.57	0.88	1.05	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-0.58	0.89	1.06	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-123.26	149.97	194.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-131.83	159.59	207.00	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd11	-132.41	170.72	216.05	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	500.49	3.74	500.51	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-0.49	0.79	0.93	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-0.71	1.04	1.26	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-110.49	132.67	172.65	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-162.58	196.42	254.97	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd11	-139.33	178.89	226.75	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	486.37	2.55	486.38	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-0.51	0.81	0.96	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-0.66	0.98	1.18	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-114.01	137.81	178.86	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-148.64	180.19	233.59	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd11	-135.45	174.42	220.83	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	476.07	2.13	476.07	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-0.57	0.88	1.05	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-0.58	0.89	1.07	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-123.08	149.72	193.82	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-132.04	159.87	207.35	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd11	-132.42	170.73	216.07	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	469.69	4.33	469.71	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-0.55	0.85	1.01	0.00	0.00

BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-0.70	1.03	1.24	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-110.11	132.78	172.49	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-141.34	171.00	221.85	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd11	-130.10	167.08	211.76	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	462.41	4.36	462.43	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-0.61	0.93	1.11	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-0.62	0.94	1.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-119.01	144.27	187.02	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-126.96	153.22	198.98	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd11	-127.85	164.25	208.14	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	499.06	3.69	499.07	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-0.70	1.03	1.24	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-0.49	0.79	0.93	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-154.97	187.90	243.56	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-117.07	139.94	182.45	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd11	-138.81	178.23	225.90	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	473.74	4.37	473.76	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-0.69	1.02	1.23	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-0.54	0.85	1.01	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-136.58	165.90	214.88	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-117.44	140.89	183.42	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd11	-131.25	168.55	213.62	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	480.88	2.48	480.89	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-0.64	0.96	1.15	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-0.52	0.83	0.98	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-137.34	167.27	216.43	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-121.26	146.04	189.82	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd11	-133.64	172.17	217.95	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	361.13	1.03	361.14	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-0.68	1.00	1.21	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-0.69	1.02	1.23	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-91.60	112.02	144.70	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-97.19	118.32	153.12	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd11	-101.46	131.00	165.70	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	352.59	2.66	352.60	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-0.72	1.05	1.27	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-0.72	1.05	1.28	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-89.27	108.93	140.84	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-93.77	113.86	147.51	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd11	-98.59	126.96	160.74	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	352.61	2.66	352.62	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-0.71	1.04	1.26	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-0.73	1.06	1.28	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-89.03	108.61	140.43	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-94.04	114.22	147.95	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd11	-98.60	126.97	160.76	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	361.10	1.04	361.11	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-0.68	1.00	1.21	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-0.69	1.01	1.22	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-91.85	112.35	145.12	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-96.91	117.96	152.67	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd11	-101.45	130.99	165.68	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	364.51	2.04	364.52	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-0.63	0.94	1.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-0.78	1.12	1.36	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-83.82	101.86	131.92	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-107.62	130.94	169.49	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd11	-102.27	131.75	166.78	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	363.18	1.33	363.18	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-0.63	0.95	1.14	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-0.74	1.08	1.31	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-86.67	105.63	136.64	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-103.65	126.34	163.42	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd11	-102.04	131.67	166.58	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	361.11	1.04	361.12	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-0.68	1.00	1.21	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-0.69	1.01	1.23	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-91.74	112.20	144.92	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-97.04	118.13	152.88	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd11	-101.45	130.99	165.69	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	354.73	2.62	354.74	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-0.67	0.99	1.19	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-0.77	1.11	1.36	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-84.51	102.81	133.08	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-100.14	121.87	157.73	0.00	0.00

BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd11	-99.27	127.84	161.86	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	352.60	2.66	352.61	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-0.72	1.05	1.27	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-0.72	1.05	1.28	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-89.14	108.76	140.62	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-93.92	114.05	147.75	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd11	-98.59	126.96	160.75	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	363.77	2.04	363.77	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-0.77	1.11	1.35	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-0.63	0.95	1.14	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-102.62	125.38	162.02	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-88.29	106.80	138.57	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd11	-102.01	131.43	166.37	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	355.59	2.64	355.60	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-0.77	1.11	1.35	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-0.67	0.99	1.20	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-96.18	117.58	151.91	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-88.97	107.70	139.70	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd11	-99.50	128.13	162.23	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	361.74	1.34	361.75	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-0.73	1.06	1.29	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-0.65	0.97	1.16	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-97.59	119.53	154.31	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-91.63	111.21	144.10	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd11	-101.56	131.09	165.83	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	360.78	1.85	360.79	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-0.70	1.03	1.24	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-0.71	1.04	1.26	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-88.69	108.39	140.06	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-94.52	114.95	148.82	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 7 Permanent,T Global	$Gnd11	-98.78	127.39	161.21	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 8 Special,T Global	1172E0.1P	277.39	1.07	277.39	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 8 Special,T Global	$Gnd1	-0.81	1.15	1.40	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 8 Special,T Global	$Gnd2	-0.82	1.17	1.43	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 8 Special,T Global	$Gnd3	-67.33	82.61	106.57	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 8 Special,T Global	$Gnd4	-71.75	87.58	113.22	0.00	0.00
BP-25-9	DE1+1 Left.tow	ULS 15yr 8 Special,T Global	$Gnd11	-77.22	99.76	126.16	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	284.54	0.55	284.54	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-0.78	1.12	1.36	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-0.80	1.14	1.39	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-69.55	85.36	110.11	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-74.36	90.83	117.39	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd11	-79.61	102.93	130.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	278.98	1.66	278.99	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-0.82	1.16	1.42	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-0.83	1.17	1.44	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-68.03	83.37	107.60	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-72.14	87.94	113.75	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd11	-77.73	100.30	126.90	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	279.00	1.66	279.00	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-0.81	1.16	1.41	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-0.83	1.18	1.44	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-67.87	83.16	107.34	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-72.32	88.17	114.03	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd11	-77.73	100.31	126.90	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	284.52	0.56	284.52	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-0.78	1.12	1.37	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-0.80	1.14	1.39	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-69.71	85.58	110.38	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-74.19	90.59	117.09	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd11	-79.61	102.92	130.12	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	285.47	1.23	285.47	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-0.74	1.07	1.30	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-0.88	1.23	1.51	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-64.05	78.31	101.17	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-80.62	98.45	127.25	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd11	-79.80	103.01	130.30	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	285.41	0.77	285.41	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-0.74	1.08	1.31	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-0.84	1.19	1.46	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-66.20	81.07	104.66	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-78.37	95.81	123.78	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd11	-79.86	103.22	130.50	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	284.53	0.55	284.53	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-0.78	1.12	1.37	0.00	0.00

BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-0.80	1.14	1.39	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-69.64	85.48	110.25	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-74.27	90.70	117.23	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gndl1	-79.61	102.93	130.12	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	280.12	1.64	280.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-0.77	1.11	1.35	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-0.87	1.23	1.50	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-64.85	79.32	102.46	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-76.16	93.00	120.21	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gndl1	-78.11	100.79	127.51	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	278.99	1.66	279.00	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-0.81	1.16	1.42	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-0.83	1.18	1.44	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-67.95	83.26	107.46	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-72.24	88.06	113.90	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gndl1	-77.73	100.31	126.90	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	285.01	1.26	285.01	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-0.86	1.21	1.49	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-0.75	1.09	1.32	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-76.14	93.41	120.51	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-68.21	82.96	107.40	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gndl1	-79.65	102.83	130.07	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	280.51	1.66	280.51	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-0.86	1.21	1.48	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-0.78	1.12	1.36	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-72.32	88.74	114.47	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-68.91	83.83	108.52	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gndl1	-78.21	100.93	127.69	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	284.69	0.81	284.70	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-0.82	1.17	1.43	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-0.76	1.10	1.33	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-73.30	90.07	116.13	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-70.71	86.17	111.47	0.00	0.00
BP-25-9	DE1+1 Left.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gndl1	-79.62	102.92	130.12	0.00	0.00
BP-25-1	DE1-2.tow	10°C,T Global	1172E0.1P	222.54	0.15	222.54	0.00	0.00
BP-25-1	DE1-2.tow	10°C,T Global	$Gnd1	-0.55	1.37	1.48	0.00	0.00
BP-25-1	DE1-2.tow	10°C,T Global	$Gnd2	-0.60	1.46	1.58	0.00	0.00
BP-25-1	DE1-2.tow	10°C,T Global	$Gnd3	-60.50	87.36	106.27	0.00	0.00
BP-25-1	DE1-2.tow	10°C,T Global	$Gnd4	-68.76	99.54	120.98	0.00	0.00
BP-25-1	DE1-2.tow	10°C,T Global	$Gndl1	-54.04	95.82	110.01	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLB,T NL+	1172E0.1P	276.29	2.45	276.30	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd1	-0.45	1.19	1.27	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd2	-0.52	1.32	1.42	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd3	-73.45	105.97	128.94	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd4	-88.78	128.60	156.27	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLB,T NL+	$Gndl1	-68.55	121.61	139.60	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRB,T NL-	1172E0.1P	241.27	3.36	241.30	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd1	-0.56	1.38	1.49	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd2	-0.60	1.46	1.58	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd3	-64.50	92.76	112.98	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd4	-73.14	105.41	128.30	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRB,T NL-	$Gndl1	-57.82	101.97	117.22	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLA,T NR+	1172E0.1P	241.03	3.41	241.05	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd1	-0.57	1.40	1.51	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd2	-0.59	1.44	1.56	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd3	-65.48	94.21	114.73	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd4	-72.04	103.79	126.34	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WLA,T NR+	$Gndl1	-57.78	101.89	117.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRA,T NR-	1172E0.1P	276.55	2.49	276.56	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd1	-0.45	1.18	1.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd2	-0.53	1.33	1.43	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd3	-72.53	104.59	127.28	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd4	-89.85	130.17	158.16	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WRA,T NR-	$Gndl1	-68.60	121.68	139.68	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_0,T BI+	1172E0.1P	338.29	2.98	338.31	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd1	-0.56	1.39	1.50	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd2	-0.39	1.06	1.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd3	-125.17	177.23	216.97	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd4	-84.79	118.76	145.92	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gndl1	-86.08	150.22	173.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_-45,T BI+	1172E0.1P	275.63	3.94	275.66	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd1	-0.64	1.55	1.68	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd2	-0.46	1.19	1.28	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd3	-96.50	137.46	167.95	0.00	0.00

BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-67.62	95.50	117.01	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd11	-67.50	118.24	136.15	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	241.13	3.38	241.16	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-0.56	1.39	1.50	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-0.59	1.45	1.57	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-64.96	93.44	113.80	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-72.60	104.62	127.35	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd11	-57.79	101.92	117.17	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	298.69	2.90	298.70	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-0.51	1.29	1.39	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-0.44	1.15	1.23	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-96.02	137.89	168.03	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-82.88	118.67	144.75	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd11	-74.98	132.29	152.06	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	276.41	2.47	276.42	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-0.45	1.18	1.27	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-0.53	1.32	1.42	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-73.01	105.30	128.14	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-89.29	129.35	157.18	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd11	-68.57	121.64	139.64	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	328.64	3.13	328.65	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-0.37	1.03	1.09	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-0.66	1.58	1.71	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-70.56	97.78	120.58	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-132.78	188.51	230.58	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd11	-83.05	144.77	166.90	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	298.97	2.86	298.99	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-0.39	1.06	1.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-0.63	1.53	1.65	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-64.83	91.31	111.98	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-115.17	164.93	201.16	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd11	-74.14	130.40	150.00	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	261.69	3.89	261.72	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-0.46	1.20	1.29	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-0.69	1.64	1.78	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-58.85	83.44	102.11	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-94.31	135.52	165.11	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd11	-63.88	112.15	129.07	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	376.51	0.90	376.51	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-0.39	1.06	1.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-0.43	1.15	1.23	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-105.57	150.78	184.07	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-121.34	174.16	212.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd11	-95.97	169.04	194.38	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	365.08	2.56	365.09	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-0.41	1.10	1.18	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-0.45	1.18	1.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-102.77	146.62	179.05	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-116.18	166.49	203.02	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd11	-92.50	162.67	187.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	364.96	2.57	364.96	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-0.41	1.10	1.18	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-0.45	1.17	1.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-103.14	147.17	179.71	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-115.74	165.86	202.25	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd11	-92.48	162.63	187.09	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	376.64	0.89	376.64	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-0.39	1.06	1.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-0.44	1.15	1.23	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-105.22	150.25	183.43	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-121.77	174.78	213.02	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd11	-95.99	169.07	194.42	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	391.15	2.10	391.16	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-0.42	1.12	1.20	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-0.39	1.07	1.14	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-123.81	175.94	215.14	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-114.57	163.30	199.48	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd11	-99.91	175.33	201.80	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	373.27	2.55	373.28	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-0.43	1.14	1.22	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-0.41	1.11	1.19	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-114.26	162.80	198.90	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-111.08	158.75	193.75	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd11	-94.84	166.62	191.72	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	365.01	2.57	365.02	0.00	0.00

BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd1	-0.41	1.10	1.18	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd2	-0.45	1.18	1.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd3	-102.94	146.88	179.36	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd4	-115.97	166.19	202.65	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T	BI+	$Gnd11	-92.49	162.65	187.11	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	1172E0.1P	381.48	1.27	381.49	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd1	-0.40	1.09	1.16	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd2	-0.41	1.11	1.18	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd3	-113.24	161.68	197.40	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd4	-117.31	168.03	204.93	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_45,T	BI+	$Gnd11	-97.35	171.33	197.05	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	1172E0.1P	376.57	0.90	376.57	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd1	-0.39	1.06	1.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd2	-0.44	1.15	1.23	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd3	-105.40	150.53	183.76	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd4	-121.55	174.46	212.62	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WL_90,T	BI+	$Gnd11	-95.98	169.05	194.40	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	1172E0.1P	386.05	2.16	386.06	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	$Gnd1	-0.36	1.02	1.08	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	$Gnd2	-0.48	1.23	1.32	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	$Gnd3	-98.43	139.47	170.71	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	$Gnd4	-136.44	194.78	237.82	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_0,T	BI-	$Gnd11	-98.38	172.63	198.70	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T	BI-	1172E0.1P	380.51	1.33	380.51	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T	BI-	$Gnd1	-0.37	1.02	1.09	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T	BI-	$Gnd2	-0.46	1.21	1.29	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T	BI-	$Gnd3	-99.15	141.04	172.40	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T	BI-	$Gnd4	-130.94	187.49	228.68	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T	BI-	$Gnd11	-96.79	170.22	195.82	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_45,T	BI-	1172E0.1P	368.55	2.58	368.56	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_45,T	BI-	$Gnd1	-0.39	1.06	1.13	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_45,T	BI-	$Gnd2	-0.47	1.22	1.30	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_45,T	BI-	$Gnd3	-98.48	140.24	171.36	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_45,T	BI-	$Gnd4	-123.19	176.56	215.29	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 3 W + I ZIII WR_45,T	BI-	$Gnd11	-93.58	164.49	189.24	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLB,T	NL+	1172E0.1P	299.31	0.24	299.31	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLB,T	NL+	$Gnd1	-0.45	1.18	1.27	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLB,T	NL+	$Gnd2	-0.50	1.27	1.36	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLB,T	NL+	$Gnd3	-84.12	120.87	147.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLB,T	NL+	$Gnd4	-95.36	137.52	167.35	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLB,T	NL+	$Gnd11	-75.99	134.22	154.24	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRB,T	NL-	1172E0.1P	292.23	1.39	292.23	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRB,T	NL-	$Gnd1	-0.47	1.21	1.30	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRB,T	NL-	$Gnd2	-0.51	1.29	1.38	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRB,T	NL-	$Gnd3	-82.31	118.20	144.04	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRB,T	NL-	$Gnd4	-92.21	132.83	161.70	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRB,T	NL-	$Gnd11	-73.82	130.25	149.71	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLA,T	NR+	1172E0.1P	292.18	1.40	292.18	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLA,T	NR+	$Gnd1	-0.47	1.22	1.30	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLA,T	NR+	$Gnd2	-0.51	1.29	1.38	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLA,T	NR+	$Gnd3	-82.51	118.49	144.38	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLA,T	NR+	$Gnd4	-91.99	132.50	161.30	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WLA,T	NR+	$Gnd11	-73.81	130.23	149.69	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRA,T	NR-	1172E0.1P	299.36	0.23	299.36	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRA,T	NR-	$Gnd1	-0.45	1.18	1.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRA,T	NR-	$Gnd2	-0.50	1.27	1.36	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRA,T	NR-	$Gnd3	-83.93	120.58	146.92	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRA,T	NR-	$Gnd4	-95.58	137.85	167.74	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WRA,T	NR-	$Gnd11	-76.00	134.24	154.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_0,T	BI+	1172E0.1P	301.28	1.03	301.28	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_0,T	BI+	$Gnd1	-0.48	1.23	1.32	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_0,T	BI+	$Gnd2	-0.47	1.22	1.31	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_0,T	BI+	$Gnd3	-90.48	129.80	158.22	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_0,T	BI+	$Gnd4	-90.67	130.38	158.81	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_0,T	BI+	$Gnd11	-76.46	134.84	155.01	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T	BI+	1172E0.1P	294.89	1.38	294.89	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T	BI+	$Gnd1	-0.48	1.24	1.33	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T	BI+	$Gnd2	-0.49	1.25	1.34	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T	BI+	$Gnd3	-87.02	124.97	152.28	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T	BI+	$Gnd4	-89.52	128.84	156.89	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T	BI+	$Gnd11	-74.62	131.63	151.31	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T	BI+	1172E0.1P	292.20	1.39	292.21	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T	BI+	$Gnd1	-0.47	1.22	1.30	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T	BI+	$Gnd2	-0.51	1.29	1.38	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T	BI+	$Gnd3	-82.41	118.34	144.20	0.00	0.00

BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-92.10	132.67	161.51	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd11	-73.82	130.24	149.70	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	300.49	0.59	300.49	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-0.46	1.21	1.29	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-0.48	1.24	1.33	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-87.37	125.57	152.97	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-92.97	133.92	163.03	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd11	-76.31	134.74	154.85	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	299.33	0.23	299.33	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-0.45	1.18	1.26	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-0.50	1.27	1.36	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-84.03	120.73	147.10	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-95.47	137.68	167.54	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd11	-75.99	134.23	154.25	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	298.78	1.04	298.78	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-0.44	1.16	1.24	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-0.53	1.32	1.42	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-79.28	113.55	138.49	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-100.15	144.15	175.52	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd11	-75.69	133.48	153.45	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	299.42	0.60	299.42	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-0.44	1.16	1.24	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-0.52	1.30	1.40	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-80.56	115.55	140.86	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-99.06	142.78	173.78	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd11	-75.91	134.01	154.01	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	293.08	1.38	293.09	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-0.46	1.19	1.27	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-0.52	1.32	1.42	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-79.88	114.58	139.68	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-95.32	137.38	167.21	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd11	-74.09	130.70	150.24	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	285.23	0.69	285.23	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-0.48	1.23	1.32	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-0.52	1.32	1.42	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-77.08	110.90	135.05	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-87.80	126.74	154.19	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd11	-69.77	123.28	141.66	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 8 Special,T Global	1172E0.1P	222.54	0.15	222.54	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 8 Special,T Global	$Gnd1	-0.55	1.37	1.48	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 8 Special,T Global	$Gnd2	-0.60	1.46	1.58	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 8 Special,T Global	$Gnd3	-60.50	87.36	106.27	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 8 Special,T Global	$Gnd4	-68.76	99.54	120.98	0.00	0.00
BP-25-1	DE1-2.tow	ULS 15yr 8 Special,T Global	$Gnd11	-54.04	95.82	110.01	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	229.89	0.22	229.89	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-0.53	1.34	1.44	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-0.58	1.43	1.55	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-62.86	90.74	110.38	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-71.71	103.80	126.16	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd11	-56.36	99.92	114.71	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	225.28	0.56	225.28	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-0.55	1.37	1.48	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-0.59	1.45	1.57	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-61.68	88.99	108.28	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-69.65	100.74	122.48	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd11	-54.94	97.33	111.76	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	225.25	0.57	225.25	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-0.55	1.37	1.48	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-0.59	1.45	1.57	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-61.80	89.18	108.50	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-69.50	100.53	122.22	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd11	-54.93	97.32	111.75	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	229.93	0.22	229.93	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-0.53	1.34	1.44	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-0.58	1.43	1.55	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-62.73	90.55	110.16	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-71.85	104.00	126.41	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd11	-56.36	99.93	114.73	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	230.45	0.48	230.45	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-0.56	1.38	1.49	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-0.56	1.39	1.50	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-66.65	96.13	116.98	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-68.41	98.85	120.21	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd11	-56.49	100.05	114.89	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	226.76	0.63	226.77	0.00	0.00

BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-0.56	1.39	1.50	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-0.57	1.41	1.53	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-64.61	93.24	113.44	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-67.84	98.07	119.25	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gndl1	-55.41	98.15	112.71	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	225.26	0.57	225.26	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-0.55	1.37	1.48	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-0.59	1.45	1.57	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-61.74	89.08	108.38	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-69.58	100.64	122.35	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gndl1	-54.94	97.32	111.76	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	230.48	0.40	230.48	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-0.55	1.36	1.47	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-0.57	1.40	1.52	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-64.88	93.68	113.95	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-70.10	101.39	123.26	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gndl1	-56.52	100.18	115.03	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	229.91	0.22	229.91	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-0.53	1.34	1.44	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-0.58	1.43	1.55	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-62.80	90.65	110.28	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-71.78	103.90	126.28	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gndl1	-56.36	99.92	114.72	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	228.83	0.39	228.83	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-0.52	1.32	1.42	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-0.61	1.49	1.61	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-59.45	85.66	104.27	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-74.49	107.72	130.96	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gndl1	-55.98	99.15	113.86	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	229.72	0.31	229.72	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-0.52	1.32	1.42	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-0.60	1.47	1.59	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-60.46	87.19	106.10	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-73.99	107.08	130.15	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gndl1	-56.25	99.69	114.46	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	225.67	0.57	225.67	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-0.54	1.35	1.45	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-0.61	1.48	1.60	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-60.04	86.57	105.36	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-71.60	103.61	125.94	0.00	0.00
BP-25-1	DE1-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gndl1	-55.07	97.55	112.02	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	1172E0.1P	140.40	1.00	140.40	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	$Gnd1	-4.04	3.41	5.28	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	$Gnd2	-4.04	3.41	5.28	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	$Gnd3	-20.34	23.21	30.86	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	$Gnd4	-20.33	23.21	30.85	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	$Gndl1	-1.60	1.71	2.34	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	T1	0.00	0.00	0.00	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	T2	0.00	0.00	0.00	0.00	0.00
BP-25-2	RA1+1.tow	10°C,T Global	T3	0.00	0.00	0.00	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	1172E0.1P	273.96	3.52	273.98	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd1	-0.75	0.75	1.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd2	-0.74	0.75	1.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd3	-79.53	93.60	122.82	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd4	-82.35	96.65	126.97	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	$Gndl1	-0.95	1.13	1.48	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	T1	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	T2	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLB,T NL+	T3	0.00	0.00	0.00	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	1172E0.1P	218.64	4.76	218.69	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd1	-38.47	31.24	49.56	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd2	-40.39	32.80	52.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd3	-5.34	7.54	9.24	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd4	-5.60	7.77	9.58	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	$Gndl1	-19.18	17.40	25.90	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	T1	0.00	0.19	0.19	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	T2	0.00	0.17	0.17	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRB,T NL-	T3	0.00	0.15	0.15	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	1172E0.1P	274.43	3.51	274.45	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd1	-0.73	0.74	1.04	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd2	-0.75	0.76	1.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd3	-80.60	95.20	124.73	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd4	-81.84	95.74	125.95	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	$Gndl1	-0.95	1.14	1.48	0.00	0.00

BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	T1	0.00	0.15	0.15	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	T2	0.00	0.13	0.13	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WLA,T NR+	T3	0.00	0.13	0.13	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	1172E0.1P	219.22	4.74	219.27	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd1	-40.57	32.95	52.27	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd2	-38.21	31.03	49.22	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd3	-4.84	7.02	8.53	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd4	-6.41	8.58	10.71	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	$Gndl1	-19.27	17.48	26.02	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	T1	0.00	0.12	0.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	T2	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WRA,T NR-	T3	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	1172E0.1P	274.54	3.49	274.56	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd1	-0.74	0.75	1.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd2	-0.74	0.75	1.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd3	-80.22	94.59	124.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd4	-82.26	96.39	126.72	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gndl1	-0.95	1.13	1.47	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	T1	0.00	0.06	0.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	T2	0.00	0.05	0.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_0,T BI+	T3	0.00	0.06	0.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	1172E0.1P	220.26	5.83	220.33	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd1	-1.16	1.09	1.60	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd2	-0.80	0.80	1.13	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd3	-46.45	52.40	70.02	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd4	-62.80	75.01	97.83	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gndl1	-1.12	1.54	1.91	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	T1	0.00	0.86	0.86	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	T2	0.00	0.79	0.79	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-45,T BI+	T3	0.00	0.67	0.67	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	1172E0.1P	175.01	5.97	175.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd1	-14.66	11.97	18.92	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd2	-1.20	1.13	1.65	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd3	-17.80	20.09	26.84	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd4	-33.22	38.66	50.98	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gndl1	-1.49	2.08	2.56	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	T1	0.00	1.31	1.31	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	T2	0.00	1.20	1.20	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_-90,T BI+	T3	0.00	1.07	1.07	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	1172E0.1P	222.74	5.81	222.81	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd1	-0.79	0.79	1.11	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd2	-1.13	1.06	1.55	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd3	-63.66	76.37	99.42	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gnd4	-49.08	55.35	73.97	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	$Gndl1	-1.11	1.60	1.94	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	T1	0.00	0.97	0.97	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	T2	0.00	0.89	0.89	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_45,T BI+	T3	0.00	0.77	0.77	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	1172E0.1P	174.15	5.97	174.25	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	$Gnd1	-1.21	1.13	1.65	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	$Gnd2	-14.84	12.12	19.16	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	$Gnd3	-32.72	38.15	50.26	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	$Gnd4	-17.78	20.06	26.80	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	$Gndl1	-1.50	2.13	2.60	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	T1	0.00	1.38	1.38	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	T2	0.00	1.26	1.26	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WL_90,T BI+	T3	0.00	1.13	1.13	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	1172E0.1P	219.07	4.73	219.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	$Gnd1	-39.59	32.15	51.00	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	$Gnd2	-39.35	31.96	50.70	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	$Gnd3	-5.06	7.25	8.84	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	$Gnd4	-5.97	8.14	10.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	$Gndl1	-19.28	17.49	26.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	T1	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	T2	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_0,T BI-	T3	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	1172E0.1P	186.94	6.19	187.04	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	$Gnd1	-14.98	12.23	19.34	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	$Gnd2	-38.98	31.66	50.22	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	$Gnd3	-13.41	15.73	20.67	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	$Gnd4	-4.99	7.20	8.76	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	$Gndl1	-8.09	7.60	11.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	T1	0.00	1.17	1.17	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	T2	0.00	1.12	1.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr la W ZIII WR_-45,T BI-	T3	0.00	1.08	1.08	0.00	0.00

BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	190.02	6.16	190.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-38.86	31.55	50.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-15.13	12.35	19.53	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-4.91	7.12	8.65	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-14.62	16.87	22.32	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd11	-8.01	7.50	10.97	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T1	0.00	1.04	1.04	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T2	0.00	1.01	1.01	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T3	0.00	0.99	0.99	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	260.53	0.10	260.53	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-1.04	0.99	1.44	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-1.03	0.99	1.43	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-57.90	64.91	86.98	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-59.55	66.54	89.29	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd11	-1.04	1.21	1.59	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T1	0.00	0.05	0.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T2	0.00	0.04	0.04	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T3	0.00	0.04	0.04	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	212.97	2.64	212.98	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-18.06	14.72	23.30	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-18.79	15.31	24.24	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-16.72	18.79	25.15	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-17.68	19.66	26.44	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd11	-1.75	1.85	2.55	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T1	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T2	0.00	0.09	0.09	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T3	0.00	0.08	0.08	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	260.67	0.10	260.67	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-1.03	0.98	1.42	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-1.04	1.00	1.44	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-58.22	65.40	87.57	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-59.43	66.30	89.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd11	-1.04	1.21	1.60	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T1	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T2	0.00	0.09	0.09	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T3	0.00	0.09	0.09	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	213.15	2.64	213.17	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-18.54	15.11	23.92	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-18.36	14.96	23.68	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-16.47	18.54	24.80	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-17.96	19.94	26.83	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd11	-1.75	1.85	2.55	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T1	0.00	0.05	0.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T2	0.00	0.04	0.04	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T3	0.00	0.04	0.04	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	260.77	0.01	260.77	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-1.03	0.99	1.43	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-1.04	0.99	1.44	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-58.14	65.25	87.40	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-59.57	66.52	89.29	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd11	-1.04	1.21	1.59	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T1	0.00	0.08	0.08	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T2	0.00	0.07	0.07	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T3	0.00	0.07	0.07	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	236.47	1.50	236.47	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-1.54	1.40	2.08	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-1.15	1.08	1.58	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-43.66	47.64	64.62	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-49.24	54.91	73.76	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd11	-1.13	1.31	1.73	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T1	0.00	0.21	0.21	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T2	0.00	0.19	0.19	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T3	0.00	0.14	0.14	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	215.71	2.33	215.72	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-6.15	5.11	8.00	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-1.95	1.73	2.61	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-30.94	33.30	45.46	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-36.10	39.28	53.35	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd11	-1.26	1.44	1.92	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T1	0.00	0.31	0.31	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T2	0.00	0.28	0.28	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T3	0.00	0.23	0.23	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	237.05	1.50	237.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-1.13	1.06	1.55	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-1.51	1.37	2.04	0.00	0.00

BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-48.86	54.81	73.42	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-45.32	49.33	66.99	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gndll	-1.13	1.34	1.75	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T1	0.00	0.36	0.36	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T2	0.00	0.32	0.32	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T3	0.00	0.27	0.27	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	215.54	2.33	215.56	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-1.92	1.70	2.56	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-6.31	5.24	8.21	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-35.22	38.47	52.16	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-31.73	34.04	46.53	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gndll	-1.27	1.48	1.95	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	T1	0.00	0.44	0.44	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	T2	0.00	0.40	0.40	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	T3	0.00	0.34	0.34	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	213.07	2.63	213.09	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-18.34	14.95	23.66	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-18.62	15.17	24.02	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-16.56	18.62	24.92	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-17.78	19.76	26.58	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gndll	-1.76	1.85	2.55	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T1	0.00	0.07	0.07	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T2	0.00	0.06	0.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T3	0.00	0.06	0.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	211.00	3.06	211.02	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-8.51	7.02	11.03	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-14.70	12.01	18.98	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-24.66	26.88	36.48	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-22.65	24.64	33.47	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gndll	-1.47	1.63	2.19	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T1	0.00	0.35	0.35	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T2	0.00	0.32	0.32	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T3	0.00	0.30	0.30	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	212.36	3.05	212.38	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-14.77	12.06	19.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-8.98	7.39	11.63	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-21.62	23.66	32.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-25.67	27.79	37.83	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gndll	-1.47	1.60	2.17	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T1	0.00	0.20	0.20	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T2	0.00	0.19	0.19	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T3	0.00	0.17	0.17	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	184.39	0.08	184.39	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-1.38	1.26	1.87	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-1.35	1.24	1.84	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-36.39	41.06	54.87	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-35.80	40.61	54.14	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gndll	-1.28	1.43	1.91	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T1	0.00	0.15	0.15	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T2	0.00	0.14	0.14	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T3	0.00	0.13	0.13	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	164.72	2.16	164.73	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-8.68	7.14	11.24	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-8.84	7.28	11.45	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-19.08	21.53	28.76	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-18.30	20.78	27.69	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gndll	-1.65	1.76	2.42	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T1	0.00	0.09	0.09	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T2	0.00	0.08	0.08	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T3	0.00	0.08	0.08	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	184.42	0.07	184.42	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-1.35	1.25	1.84	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-1.37	1.26	1.86	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-36.64	41.40	55.29	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-35.61	40.34	53.81	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gndll	-1.28	1.42	1.91	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T1	0.00	0.11	0.11	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T2	0.00	0.11	0.11	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T3	0.00	0.11	0.11	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	164.78	2.17	164.80	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-8.96	7.37	11.60	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-8.58	7.07	11.11	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-18.93	21.37	28.55	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-18.45	20.94	27.91	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gndll	-1.65	1.76	2.42	0.00	0.00

BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T1	0.00	0.12	0.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T2	0.00	0.11	0.11	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T3	0.00	0.11	0.11	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	184.46	0.01	184.46	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-1.36	1.26	1.85	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-1.36	1.25	1.85	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-36.55	41.26	55.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-35.73	40.51	54.02	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gndl1	-1.28	1.42	1.91	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T1	0.00	0.13	0.13	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T2	0.00	0.12	0.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T3	0.00	0.12	0.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	176.22	1.07	176.23	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-1.89	1.76	2.65	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-1.41	1.29	1.92	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-30.38	33.83	45.47	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-32.91	37.43	49.84	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gndl1	-1.33	1.50	2.01	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T1	0.00	0.31	0.31	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T2	0.00	0.29	0.29	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T3	0.00	0.26	0.26	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	168.09	1.70	168.09	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-4.43	3.73	5.79	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-1.98	1.76	2.65	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-24.88	27.59	37.15	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-27.31	30.74	41.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gndl1	-1.43	1.60	2.14	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T1	0.00	0.39	0.39	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T2	0.00	0.35	0.35	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T3	0.00	0.32	0.32	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	176.22	1.06	176.22	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-1.41	1.29	1.91	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-1.93	1.71	2.58	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-33.87	38.37	51.19	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-29.75	33.29	44.65	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gndl1	-1.33	1.47	1.98	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T1	0.00	0.07	0.07	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T2	0.00	0.05	0.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T3	0.00	0.02	0.02	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	167.81	1.69	167.82	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-2.02	1.79	2.70	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-4.36	3.67	5.70	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-28.00	31.37	42.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-24.04	26.80	36.01	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gndl1	-1.43	1.56	2.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T1	0.00	0.15	0.15	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T2	0.00	0.13	0.13	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T3	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	164.75	2.16	164.76	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-8.83	7.27	11.44	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-8.72	7.18	11.30	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-18.99	21.44	28.63	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-18.36	20.84	27.77	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gndl1	-1.66	1.76	2.42	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T1	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T2	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T3	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	164.90	2.30	164.91	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-4.58	3.85	5.99	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-8.00	6.60	10.37	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-22.83	25.51	34.24	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-20.04	22.56	30.18	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gndl1	-1.55	1.66	2.27	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T1	0.00	0.09	0.09	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T2	0.00	0.07	0.07	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T3	0.00	0.06	0.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	165.39	2.30	165.40	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-8.20	6.76	10.63	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-4.57	3.84	5.97	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-20.74	23.20	31.12	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-22.12	24.84	33.26	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gndl1	-1.55	1.69	2.29	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T1	0.00	0.30	0.30	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T2	0.00	0.28	0.28	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T3	0.00	0.26	0.26	0.00	0.00

BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	179.28	1.27	179.29	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-4.03	3.40	5.27	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-4.07	3.44	5.33	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-25.41	28.12	37.90	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-25.79	28.47	38.42	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd11	-1.42	1.55	2.11	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	T1	0.00	0.06	0.06	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	T2	0.00	0.05	0.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 7 Permanent,T Global	T3	0.00	0.05	0.05	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	1172E0.1P	140.40	1.00	140.40	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	$Gnd1	-4.04	3.41	5.28	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	$Gnd2	-4.04	3.41	5.28	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	$Gnd3	-20.34	23.21	30.86	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	$Gnd4	-20.33	23.21	30.85	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	$Gnd11	-1.60	1.71	2.34	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	T1	0.00	0.00	0.00	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	T2	0.00	0.00	0.00	0.00	0.00
BP-25-2	RA1+1.tow	ULS 15yr 8 Special,T Global	T3	0.00	0.00	0.00	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	148.64	0.23	148.64	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-1.83	1.63	2.45	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-1.79	1.60	2.41	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-26.60	30.32	40.33	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-26.61	30.38	40.38	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd11	-1.44	1.57	2.13	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	T1	0.00	0.04	0.04	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	T2	0.00	0.04	0.04	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLB,T NL+	T3	0.00	0.04	0.04	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	140.64	1.63	140.65	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-7.95	6.56	10.31	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-8.11	6.69	10.51	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-16.30	18.92	24.98	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-16.11	18.72	24.70	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd11	-1.80	1.89	2.61	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	T1	0.00	0.01	0.01	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	T2	0.00	0.01	0.01	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRB,T NL-	T3	0.00	0.01	0.01	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	148.65	0.23	148.65	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-1.80	1.60	2.41	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-1.83	1.63	2.45	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-26.76	30.53	40.59	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-26.48	30.21	40.17	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd11	-1.44	1.57	2.13	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	T1	0.00	0.02	0.02	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	T2	0.00	0.02	0.02	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WLA,T NR+	T3	0.00	0.02	0.02	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	140.68	1.63	140.69	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-8.14	6.71	10.55	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-7.94	6.55	10.30	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-16.21	18.82	24.84	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-16.20	18.82	24.84	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd11	-1.80	1.89	2.61	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	T1	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	T2	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WRA,T NR-	T3	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	148.68	0.23	148.68	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-1.81	1.62	2.43	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-1.81	1.61	2.42	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-26.70	30.44	40.49	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-26.56	30.31	40.30	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd11	-1.44	1.57	2.13	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	T1	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	T2	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	T3	0.00	0.03	0.03	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	144.59	0.79	144.59	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-2.82	2.43	3.72	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-1.92	1.70	2.56	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-23.06	26.17	34.88	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-24.89	28.49	37.84	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd11	-1.50	1.63	2.21	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T1	0.00	0.16	0.16	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T2	0.00	0.14	0.14	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T3	0.00	0.13	0.13	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	141.30	1.28	141.31	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-5.03	4.21	6.56	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-2.89	2.48	3.81	0.00	0.00

BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-19.88	22.66	30.15	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-21.59	24.67	32.79	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gndl1	-1.59	1.71	2.33	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T1	0.00	0.21	0.21	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T2	0.00	0.19	0.19	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T3	0.00	0.17	0.17	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	144.51	0.79	144.51	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-1.90	1.69	2.54	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-2.76	2.38	3.65	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-25.13	28.74	38.18	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-23.01	26.14	34.82	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gndl1	-1.49	1.62	2.20	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	T1	0.00	0.11	0.11	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	T2	0.00	0.09	0.09	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	T3	0.00	0.08	0.08	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	141.18	1.27	141.19	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-2.91	2.50	3.84	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-5.03	4.21	6.56	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-21.70	24.76	32.92	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-19.71	22.50	29.91	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gndl1	-1.59	1.71	2.33	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	T1	0.00	0.16	0.16	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	T2	0.00	0.14	0.14	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	T3	0.00	0.13	0.13	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	140.66	1.63	140.67	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-8.05	6.64	10.44	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-8.04	6.63	10.42	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-16.25	18.86	24.89	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-16.14	18.76	24.75	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gndl1	-1.80	1.89	2.62	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	T1	0.00	0.02	0.02	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	T2	0.00	0.02	0.02	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	T3	0.00	0.02	0.02	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	140.51	1.70	140.52	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-5.19	4.34	6.77	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-7.51	6.21	9.75	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-18.68	21.44	28.44	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-17.22	19.85	26.28	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gndl1	-1.70	1.81	2.48	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T1	0.00	0.11	0.11	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T2	0.00	0.10	0.10	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T3	0.00	0.09	0.09	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	140.82	1.70	140.83	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-7.60	6.28	9.85	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-5.23	4.37	6.82	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-17.32	19.95	26.42	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-18.55	21.31	28.25	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gndl1	-1.70	1.81	2.48	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	T1	0.00	0.16	0.16	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	T2	0.00	0.14	0.14	0.00	0.00
BP-25-2	RA1+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	T3	0.00	0.13	0.13	0.00	0.00
BP-25-3	RA2+1.tow	10°C,T Global	1172E0.1P	154.59	0.83	154.59	0.00	0.00
BP-25-3	RA2+1.tow	10°C,T Global	$Gnd1	-1.36	1.26	1.85	0.00	0.00
BP-25-3	RA2+1.tow	10°C,T Global	$Gnd2	-1.36	1.25	1.85	0.00	0.00
BP-25-3	RA2+1.tow	10°C,T Global	$Gnd3	-31.65	36.64	48.42	0.00	0.00
BP-25-3	RA2+1.tow	10°C,T Global	$Gnd4	-31.67	36.65	48.44	0.00	0.00
BP-25-3	RA2+1.tow	10°C,T Global	T1	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	10°C,T Global	T2	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	10°C,T Global	T3	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	318.25	2.94	318.26	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	-0.63	0.66	0.91	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-0.61	0.65	0.89	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-104.71	123.98	162.28	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-106.29	126.57	165.28	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	T1	0.00	0.02	0.02	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	T2	0.00	0.02	0.02	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLB,T NL+	T3	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	171.60	5.25	171.68	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	-24.76	20.13	31.91	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-28.06	22.79	36.15	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-7.10	9.46	11.82	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-5.81	8.05	9.93	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	T1	0.00	0.13	0.13	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	T2	0.00	0.14	0.14	0.00	0.00

BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRB,T NL-	T3	0.00	0.15	0.15	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	317.45	2.95	317.46	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	-0.62	0.65	0.90	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-0.63	0.66	0.91	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-104.87	124.90	163.09	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-105.27	124.30	162.88	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	T1	0.00	0.39	0.39	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	T2	0.00	0.35	0.35	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WLA,T NR+	T3	0.00	0.29	0.29	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	171.77	5.18	171.84	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	-28.33	23.02	36.50	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-24.98	20.31	32.19	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-5.54	7.88	9.63	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-7.13	9.46	11.84	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	T1	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	T2	0.00	0.00	0.00	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WRA,T NR-	T3	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	319.27	2.84	319.29	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	-0.62	0.65	0.90	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-0.62	0.65	0.90	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-105.49	125.27	163.76	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-106.49	126.28	165.19	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	T1	0.00	0.19	0.19	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	T2	0.00	0.17	0.17	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	T3	0.00	0.14	0.14	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	257.06	5.55	257.12	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	-0.87	0.86	1.22	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-0.67	0.70	0.97	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-68.76	79.27	104.94	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-81.62	99.35	128.58	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	T1	0.00	0.92	0.92	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	T2	0.00	0.81	0.81	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	T3	0.00	0.66	0.66	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	185.32	6.05	185.42	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-4.35	3.66	5.69	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-0.95	0.92	1.32	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-27.73	30.65	41.33	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-47.47	57.01	74.18	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	T1	0.00	1.02	1.02	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	T2	0.00	0.93	0.93	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	T3	0.00	0.78	0.78	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	254.46	5.58	254.52	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-0.68	0.70	0.98	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-0.88	0.87	1.24	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-79.88	96.61	125.36	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-67.54	76.99	102.42	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	T1	0.00	1.06	1.06	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	T2	0.00	0.93	0.93	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	T3	0.00	0.77	0.77	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	185.71	6.05	185.81	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-0.95	0.92	1.32	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-4.24	3.57	5.54	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-47.64	56.50	73.90	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-27.95	30.14	41.11	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	T1	0.00	1.06	1.06	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	T2	0.00	0.97	0.97	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	T3	0.00	0.82	0.82	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	171.76	5.17	171.83	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-26.71	21.71	34.42	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-26.71	21.70	34.41	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-6.17	8.51	10.51	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-6.33	8.61	10.69	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	T1	0.00	0.08	0.08	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	T2	0.00	0.07	0.07	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	T3	0.00	0.06	0.06	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	164.63	7.13	164.79	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-4.89	4.10	6.38	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-24.44	19.87	31.50	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-21.06	23.67	31.68	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-8.87	10.79	13.97	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	T1	0.00	0.63	0.63	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	T2	0.00	0.61	0.61	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	T3	0.00	0.58	0.58	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	163.96	7.07	164.11	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-24.93	20.27	32.13	0.00	0.00

BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-5.18	4.33	6.76	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-8.34	10.71	13.57	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-20.53	23.54	31.23	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T1	0.00	0.57	0.57	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T2	0.00	0.56	0.56	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T3	0.00	0.53	0.53	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	309.08	0.52	309.08	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-0.78	0.78	1.10	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-0.77	0.77	1.09	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-84.62	97.37	129.00	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-85.18	98.23	130.02	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T1	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T2	0.00	0.02	0.02	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T3	0.00	0.02	0.02	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	208.53	3.11	208.55	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-3.04	2.61	4.01	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-3.46	2.95	4.54	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-32.54	35.37	48.06	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-31.81	34.53	46.94	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T1	0.00	0.05	0.05	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T2	0.00	0.05	0.05	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T3	0.00	0.04	0.04	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	308.81	0.52	308.81	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-0.77	0.78	1.09	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-0.78	0.78	1.10	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-84.63	97.62	129.20	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-84.86	97.50	129.26	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T1	0.00	0.14	0.14	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T2	0.00	0.12	0.12	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T3	0.00	0.10	0.10	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	208.44	3.11	208.46	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-3.46	2.95	4.55	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-3.04	2.61	4.01	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-31.67	34.43	46.78	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-32.63	35.43	48.17	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T1	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T2	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T3	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	309.60	0.50	309.60	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-0.77	0.78	1.10	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-0.77	0.78	1.10	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-84.95	97.88	129.60	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-85.35	98.26	130.15	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T1	0.00	0.08	0.08	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T2	0.00	0.07	0.07	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T3	0.00	0.06	0.06	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	281.82	1.48	281.82	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-0.91	0.89	1.27	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-0.82	0.82	1.16	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-69.21	78.57	104.70	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-73.41	84.96	112.28	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T1	0.00	0.22	0.22	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T2	0.00	0.19	0.19	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T3	0.00	0.15	0.15	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	249.58	2.28	249.59	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-1.17	1.10	1.60	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-0.98	0.94	1.36	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-51.86	57.75	77.61	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-58.15	66.36	88.24	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T1	0.00	0.24	0.24	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T2	0.00	0.22	0.22	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T3	0.00	0.18	0.18	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	280.98	1.48	280.98	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-0.83	0.82	1.17	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-0.91	0.89	1.28	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-72.73	83.98	111.10	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-68.85	77.89	103.96	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T1	0.00	0.30	0.30	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T2	0.00	0.26	0.26	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T3	0.00	0.22	0.22	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	249.69	2.28	249.70	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-0.98	0.94	1.36	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-1.16	1.09	1.60	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-58.09	66.13	88.02	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-51.98	57.68	77.65	0.00	0.00

BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		T1	0.00	0.29	0.29	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		T2	0.00	0.27	0.27	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		T3	0.00	0.23	0.23	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	208.27	3.10	208.30	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-3.31	2.83	4.35	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-3.31	2.82	4.35	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-31.94	34.71	47.17	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-32.05	34.79	47.31	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T1	0.00	0.04	0.04	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T2	0.00	0.04	0.04	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T3	0.00	0.03	0.03	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	222.84	3.20	222.87	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-1.31	1.21	1.78	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-2.10	1.85	2.79	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-43.95	48.76	65.64	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-37.90	41.20	55.98	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T1	0.00	0.16	0.16	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T2	0.00	0.15	0.15	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T3	0.00	0.11	0.11	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	222.71	3.20	222.74	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-2.08	1.83	2.77	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-1.30	1.20	1.77	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-37.91	41.34	56.09	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-44.04	48.98	65.87	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T1	0.00	0.12	0.12	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T2	0.00	0.11	0.11	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T3	0.00	0.07	0.07	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	216.80	0.17	216.80	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-0.95	0.92	1.33	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-0.94	0.92	1.31	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-54.55	63.54	83.75	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-54.87	64.05	84.34	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T1	0.00	0.04	0.04	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T2	0.00	0.04	0.04	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T3	0.00	0.04	0.04	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	173.46	2.12	173.47	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-1.49	1.35	2.01	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-1.54	1.39	2.07	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-32.80	37.25	49.63	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-32.17	36.50	48.65	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T1	0.00	0.01	0.01	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T2	0.00	0.01	0.01	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T3	0.00	0.01	0.01	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	216.73	0.17	216.73	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-0.94	0.92	1.31	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-0.95	0.92	1.33	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-54.87	64.02	84.32	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-54.46	63.43	83.60	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T1	0.00	0.01	0.01	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T2	0.00	0.01	0.01	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T3	0.00	0.00	0.00	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	173.44	2.12	173.45	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-1.53	1.39	2.07	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-1.49	1.35	2.01	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-32.27	36.59	48.79	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-32.70	37.18	49.51	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T1	0.00	0.05	0.05	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T2	0.00	0.05	0.05	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T3	0.00	0.04	0.04	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	216.98	0.11	216.98	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-0.95	0.92	1.32	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-0.95	0.92	1.32	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-54.82	63.91	84.20	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-54.78	63.87	84.14	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T1	0.00	0.02	0.02	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T2	0.00	0.02	0.02	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T3	0.00	0.02	0.02	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	206.93	1.00	206.93	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-1.05	1.00	1.45	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-0.97	0.93	1.34	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-48.11	55.61	73.53	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-51.40	60.24	79.19	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T1	0.00	0.18	0.18	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T2	0.00	0.16	0.16	0.00	0.00	
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T3	0.00	0.14	0.14	0.00	0.00	

BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	193.26	1.57	193.27	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-1.21	1.13	1.65	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-1.06	1.01	1.47	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-40.75	46.62	61.92	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-44.84	52.24	68.84	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T1	0.00	0.23	0.23	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T2	0.00	0.21	0.21	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T3	0.00	0.19	0.19	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	206.73	1.00	206.74	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-0.97	0.93	1.34	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-1.05	1.00	1.45	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-51.36	60.06	79.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-47.88	55.25	73.11	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T1	0.00	0.12	0.12	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T2	0.00	0.11	0.11	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T3	0.00	0.09	0.09	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	193.38	1.57	193.38	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-1.06	1.01	1.47	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-1.21	1.13	1.65	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-45.00	52.26	68.96	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-40.68	46.43	61.74	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T1	0.00	0.17	0.17	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T2	0.00	0.16	0.16	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T3	0.00	0.13	0.13	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	173.31	2.11	173.32	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-1.51	1.38	2.05	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-1.51	1.38	2.05	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-32.46	36.83	49.09	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-32.36	36.75	48.97	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T1	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T2	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T3	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	180.92	2.19	180.93	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-1.22	1.14	1.68	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-1.46	1.33	1.98	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-38.34	44.01	58.37	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-34.44	38.95	52.00	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T1	0.00	0.11	0.11	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T2	0.00	0.09	0.09	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T3	0.00	0.07	0.07	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	180.87	2.19	180.89	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-1.46	1.33	1.97	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-1.22	1.14	1.67	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-34.59	39.18	52.26	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-38.23	44.04	58.32	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T1	0.00	0.17	0.17	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T2	0.00	0.15	0.15	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T3	0.00	0.13	0.13	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	201.37	1.13	201.38	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-1.22	1.14	1.67	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-1.22	1.14	1.67	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-40.86	46.46	61.87	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-40.95	46.53	61.98	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	T1	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	T2	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 7 Permanent,T Global	T3	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	1172E0.1P	154.59	0.83	154.59	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	$Gnd1	-1.36	1.26	1.85	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	$Gnd2	-1.36	1.25	1.85	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	$Gnd3	-31.65	36.64	48.42	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	$Gnd4	-31.67	36.65	48.44	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	T1	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	T2	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	ULS 15yr 8 Special,T Global	T3	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	170.78	0.18	170.78	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-1.13	1.06	1.55	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-1.12	1.06	1.54	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-39.79	46.47	61.18	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-40.10	46.89	61.70	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	T1	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	T2	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLB,T NL+	T3	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	143.90	1.60	143.91	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-1.80	1.60	2.41	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-1.86	1.65	2.49	0.00	0.00

BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-25.97	29.82	39.54	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-25.65	29.41	39.02	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	T1	0.00	0.02	0.02	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	T2	0.00	0.02	0.02	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRB,T NL-	T3	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	170.74	0.18	170.74	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-1.12	1.06	1.54	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-1.13	1.06	1.55	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-40.03	46.81	61.59	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-39.81	46.46	61.18	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	T1	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	T2	0.00	0.03	0.03	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WLA,T NR+	T3	0.00	0.02	0.02	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	143.89	1.60	143.90	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-1.86	1.65	2.49	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-1.80	1.60	2.41	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-25.65	29.43	39.04	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-25.96	29.82	39.54	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	T1	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	T2	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WRA,T NR-	T3	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	170.89	0.16	170.89	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-1.12	1.06	1.54	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-1.12	1.06	1.54	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-39.98	46.72	61.49	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-40.02	46.75	61.54	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	T1	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	T2	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_0,T BI+	T3	0.00	0.01	0.01	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	164.70	0.70	164.70	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-1.24	1.15	1.69	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-1.14	1.08	1.57	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-35.71	41.44	54.71	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-38.01	44.59	58.59	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T1	0.00	0.10	0.10	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T2	0.00	0.09	0.09	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T3	0.00	0.08	0.08	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	156.17	1.15	156.18	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-1.43	1.31	1.94	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-1.26	1.17	1.71	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-31.06	35.79	47.39	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-33.82	39.49	52.00	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T1	0.00	0.14	0.14	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T2	0.00	0.13	0.13	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T3	0.00	0.11	0.11	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	164.59	0.70	164.59	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-1.14	1.08	1.57	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-1.24	1.15	1.69	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-37.92	44.41	58.39	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-35.64	41.28	54.54	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	T1	0.00	0.11	0.11	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	T2	0.00	0.11	0.11	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_45,T BI+	T3	0.00	0.09	0.09	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	156.24	1.15	156.25	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-1.26	1.17	1.71	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-1.43	1.31	1.94	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-33.85	39.43	51.96	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-31.09	35.72	47.35	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	T1	0.00	0.15	0.15	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	T2	0.00	0.14	0.14	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WL_90,T BI+	T3	0.00	0.12	0.12	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	143.81	1.60	143.82	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-1.83	1.63	2.45	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-1.83	1.63	2.45	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-25.76	29.57	39.21	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-25.76	29.56	39.21	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	T1	0.00	0.00	0.00	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	T2	0.00	0.00	0.00	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_0,T BI-	T3	0.00	0.00	0.00	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	148.51	1.62	148.52	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-1.46	1.33	1.97	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-1.75	1.57	2.35	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-29.52	34.12	45.12	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-27.14	31.01	41.21	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T1	0.00	0.10	0.10	0.00	0.00

BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T2	0.00	0.09	0.09	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T3	0.00	0.08	0.08	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	148.50	1.62	148.51	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-1.75	1.57	2.35	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-1.46	1.33	1.97	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-27.17	31.12	41.31	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-29.54	34.21	45.20	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	T1	0.00	0.10	0.10	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	T2	0.00	0.09	0.09	0.00	0.00
BP-25-3	RA2+1.tow	SeLS 6a C & M ZIII WR_45,T BI-	T3	0.00	0.07	0.07	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	1172E0.1P	140.36	0.99	140.36	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	$Gnd1	-4.28	3.24	5.36	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	$Gnd2	-4.28	3.24	5.36	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	$Gnd3	-23.50	24.50	33.95	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	$Gnd4	-23.50	24.50	33.95	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	$Gnd11	-1.56	1.57	2.21	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	T1	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	T2	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	10°C,T Global	T3	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	288.64	2.55	288.65	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	-0.76	0.70	1.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-0.76	0.69	1.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-94.44	101.76	138.83	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-92.20	99.87	135.92	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd11	-0.93	1.06	1.41	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	T1	0.00	0.24	0.24	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	T2	0.00	0.21	0.21	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	T3	0.00	0.20	0.20	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	212.39	4.07	212.43	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	-41.71	30.37	51.59	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-42.92	31.26	53.10	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-6.38	7.94	10.19	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-5.53	7.17	9.05	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd11	-16.51	14.00	21.64	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	T1	0.00	0.26	0.26	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	T2	0.00	0.21	0.21	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	T3	0.00	0.18	0.18	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	288.55	2.55	288.57	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	-0.76	0.69	1.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-0.76	0.70	1.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-93.63	101.16	137.84	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-92.89	100.33	136.73	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd11	-0.93	1.04	1.39	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	T1	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	T2	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	T3	0.00	0.03	0.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	212.23	4.08	212.26	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	-42.76	31.13	52.89	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-41.86	30.48	51.79	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-6.14	7.71	9.86	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-5.72	7.34	9.30	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd11	-16.45	13.95	21.57	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	T1	0.00	0.21	0.21	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	T2	0.00	0.20	0.20	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	T3	0.00	0.19	0.19	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	289.23	2.52	289.24	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	-0.76	0.69	1.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-0.76	0.69	1.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-94.36	101.81	138.81	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-92.85	100.44	136.78	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd11	-0.92	1.04	1.39	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	T1	0.00	0.13	0.13	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	T2	0.00	0.12	0.12	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	T3	0.00	0.11	0.11	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	221.68	4.64	221.73	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	-1.08	0.93	1.42	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-0.93	0.82	1.24	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-61.91	64.72	89.56	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-57.97	63.24	85.79	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd11	-1.11	1.59	1.94	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	T1	0.00	1.05	1.05	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	T2	0.00	0.96	0.96	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	T3	0.00	0.85	0.85	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	165.04	4.87	165.11	0.00	0.00

BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	-7.97	5.90	9.91	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-2.06	1.63	2.63	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-28.66	28.97	40.75	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-26.57	27.80	38.45	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd11	-1.44	2.03	2.49	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	T1	0.00	1.39	1.39	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	T2	0.00	1.32	1.32	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	T3	0.00	1.20	1.20	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	1172E0.1P	221.20	4.64	221.25	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	-0.94	0.82	1.25	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-1.08	0.93	1.43	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-58.10	63.26	85.89	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-61.03	63.84	88.32	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd11	-1.11	1.53	1.89	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	T1	0.00	0.95	0.95	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	T2	0.00	0.87	0.87	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	T3	0.00	0.76	0.76	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	1172E0.1P	165.13	4.87	165.20	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	-2.06	1.63	2.63	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-7.95	5.89	9.89	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-26.68	27.89	38.59	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-28.60	28.92	40.68	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd11	-1.44	2.01	2.47	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	T1	0.00	1.37	1.37	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	T2	0.00	1.29	1.29	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	T3	0.00	1.17	1.17	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	1172E0.1P	212.69	4.05	212.73	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	-42.35	30.84	52.39	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-42.52	30.96	52.60	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-6.24	7.81	10.00	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-5.60	7.23	9.15	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd11	-16.64	14.11	21.82	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	T1	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	T2	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	T3	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	1172E0.1P	175.51	5.88	175.61	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	-22.32	16.28	27.63	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-30.40	22.14	37.61	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-10.98	12.31	16.50	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-10.30	11.62	15.53	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd11	-2.76	2.89	4.00	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	T1	0.00	1.32	1.32	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	T2	0.00	1.26	1.26	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	T3	0.00	1.16	1.16	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	1172E0.1P	175.02	5.90	175.12	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	-30.34	22.10	37.53	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-22.13	16.14	27.39	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-10.63	11.92	15.97	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-10.69	12.06	16.11	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd11	-2.75	2.91	4.00	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T1	0.00	1.37	1.37	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T2	0.00	1.30	1.30	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	T3	0.00	1.21	1.21	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	1172E0.1P	280.65	0.33	280.65	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	-1.04	0.90	1.37	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-1.03	0.89	1.36	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-71.32	73.45	102.38	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-70.31	72.63	101.09	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd11	-0.99	1.10	1.48	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T1	0.00	0.10	0.10	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T2	0.00	0.08	0.08	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	T3	0.00	0.08	0.08	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	1172E0.1P	221.48	2.26	221.50	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	-22.08	16.11	27.33	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-22.10	16.12	27.36	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-20.25	20.56	28.86	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-19.57	19.96	27.95	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd11	-1.68	1.67	2.37	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T1	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T2	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	T3	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	1172E0.1P	280.62	0.33	280.62	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	-1.03	0.89	1.37	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-1.04	0.90	1.37	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-71.05	73.26	102.06	0.00	0.00

BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-70.53	72.76	101.33	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd11	-0.99	1.09	1.48	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T1	0.00	0.03	0.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T2	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	T3	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	1172E0.1P	221.45	2.26	221.46	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	-22.24	16.23	27.54	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-21.91	15.99	27.12	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-20.17	20.49	28.75	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-19.66	20.04	28.07	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd11	-1.68	1.68	2.38	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T1	0.00	0.07	0.07	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T2	0.00	0.07	0.07	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	T3	0.00	0.06	0.06	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	1172E0.1P	280.94	0.32	280.94	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	-1.03	0.90	1.37	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-1.03	0.89	1.37	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-71.34	73.53	102.45	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-70.57	72.86	101.43	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd11	-0.99	1.09	1.48	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T1	0.00	0.06	0.06	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T2	0.00	0.05	0.05	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	T3	0.00	0.05	0.05	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	248.71	1.21	248.71	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	-1.42	1.18	1.84	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-1.25	1.05	1.64	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-55.34	55.72	78.53	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-53.93	55.10	77.10	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd11	-1.09	1.22	1.64	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T1	0.00	0.34	0.34	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T2	0.00	0.31	0.31	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	T3	0.00	0.26	0.26	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	223.31	2.01	223.32	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	-5.04	3.79	6.31	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-3.00	2.32	3.79	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-39.84	39.33	55.98	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-38.61	38.43	54.47	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd11	-1.22	1.34	1.81	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T1	0.00	0.41	0.41	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T2	0.00	0.38	0.38	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	T3	0.00	0.34	0.34	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	248.53	1.21	248.53	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	-1.26	1.06	1.65	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-1.42	1.18	1.85	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-54.20	55.29	77.43	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-54.73	55.15	77.70	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd11	-1.09	1.21	1.63	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T1	0.00	0.26	0.26	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T2	0.00	0.24	0.24	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	T3	0.00	0.20	0.20	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	223.32	2.01	223.33	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	-3.04	2.34	3.84	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-4.99	3.75	6.24	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-38.95	38.72	54.92	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-39.50	39.03	55.53	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd11	-1.22	1.33	1.80	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	T1	0.00	0.35	0.35	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	T2	0.00	0.33	0.33	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	T3	0.00	0.29	0.29	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	221.49	2.25	221.50	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	-22.25	16.23	27.54	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-22.09	16.12	27.34	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-20.14	20.45	28.70	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-19.54	19.93	27.91	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd11	-1.69	1.68	2.38	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T1	0.00	0.05	0.05	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T2	0.00	0.04	0.04	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	T3	0.00	0.04	0.04	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	220.22	2.66	220.23	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	-12.10	8.89	15.01	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-14.26	10.45	17.68	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-28.48	28.32	40.16	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-28.28	28.12	39.88	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd11	-1.39	1.45	2.01	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T1	0.00	0.24	0.24	0.00	0.00

BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T2	0.00	0.24	0.24	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	T3	0.00	0.22	0.22	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	220.00	2.66	220.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	-14.26	10.45	17.68	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-11.91	8.75	14.78	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-28.75	28.54	40.51	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-28.13	28.01	39.70	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gndl1	-1.39	1.46	2.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T1	0.00	0.30	0.30	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T2	0.00	0.30	0.30	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	T3	0.00	0.27	0.27	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	184.12	0.15	184.12	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	-1.45	1.19	1.87	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-1.44	1.19	1.86	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-40.50	42.06	58.39	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-40.75	42.31	58.75	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gndl1	-1.26	1.32	1.83	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T1	0.00	0.03	0.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T2	0.00	0.03	0.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	T3	0.00	0.03	0.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	162.44	1.96	162.45	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	-9.72	7.16	12.07	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-9.87	7.27	12.26	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-21.18	21.93	30.49	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-21.42	22.14	30.80	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gndl1	-1.62	1.62	2.29	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T1	0.00	0.06	0.06	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T2	0.00	0.06	0.06	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	T3	0.00	0.06	0.06	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	184.11	0.16	184.11	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	-1.44	1.19	1.86	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-1.45	1.19	1.88	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-40.45	42.04	58.34	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-40.79	42.32	58.78	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gndl1	-1.26	1.32	1.83	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T1	0.00	0.07	0.07	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T2	0.00	0.07	0.07	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	T3	0.00	0.07	0.07	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	162.43	1.96	162.44	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	-9.82	7.24	12.20	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-9.75	7.19	12.12	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-21.19	21.94	30.50	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-21.41	22.14	30.80	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gndl1	-1.62	1.62	2.29	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T1	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T2	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	T3	0.00	0.03	0.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	184.22	0.14	184.22	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	-1.44	1.19	1.87	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-1.44	1.19	1.87	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-40.53	42.11	58.45	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-40.83	42.37	58.84	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gndl1	-1.26	1.32	1.83	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T1	0.00	0.05	0.05	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T2	0.00	0.05	0.05	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	T3	0.00	0.05	0.05	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	173.45	0.86	173.46	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	-1.94	1.55	2.48	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-1.68	1.37	2.17	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-34.86	35.82	49.98	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-35.01	36.25	50.40	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gndl1	-1.33	1.38	1.91	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T1	0.00	0.14	0.14	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T2	0.00	0.13	0.13	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	T3	0.00	0.11	0.11	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	165.03	1.48	165.04	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	-3.78	2.88	4.75	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-2.79	2.16	3.53	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-29.24	29.83	41.77	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-29.21	29.97	41.85	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gndl1	-1.41	1.46	2.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T1	0.00	0.22	0.22	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T2	0.00	0.21	0.21	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	T3	0.00	0.18	0.18	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	173.42	0.87	173.43	0.00	0.00

BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	-1.69	1.37	2.17	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-1.95	1.56	2.50	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-34.64	35.92	49.90	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-35.13	36.04	50.33	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd11	-1.33	1.40	1.93	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T1	0.00	0.25	0.25	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T2	0.00	0.24	0.24	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	T3	0.00	0.21	0.21	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	165.06	1.48	165.07	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	-2.77	2.15	3.51	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-3.80	2.90	4.78	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-28.90	29.70	41.44	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-29.56	30.12	42.20	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd11	-1.41	1.48	2.04	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T1	0.00	0.33	0.33	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T2	0.00	0.31	0.31	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	T3	0.00	0.28	0.28	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	162.43	1.96	162.44	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	-9.80	7.22	12.17	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-9.84	7.25	12.22	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-21.15	21.91	30.45	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-21.38	22.11	30.76	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd11	-1.62	1.62	2.29	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T1	0.00	0.04	0.04	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T2	0.00	0.04	0.04	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	T3	0.00	0.04	0.04	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	162.96	2.06	162.97	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	-5.96	4.45	7.44	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-7.32	5.43	9.12	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-24.46	25.15	35.09	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-25.07	25.64	35.86	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd11	-1.50	1.54	2.16	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T1	0.00	0.25	0.25	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T2	0.00	0.24	0.24	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	T3	0.00	0.22	0.22	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	162.89	2.06	162.90	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	-7.25	5.38	9.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-5.97	4.46	7.46	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-24.81	25.41	35.51	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-24.77	25.42	35.49	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd11	-1.50	1.53	2.15	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T1	0.00	0.15	0.15	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T2	0.00	0.14	0.14	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	T3	0.00	0.13	0.13	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	179.95	1.23	179.95	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	-4.37	3.31	5.48	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-4.35	3.29	5.46	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-30.14	30.50	42.88	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-29.99	30.36	42.67	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	$Gnd11	-1.38	1.42	1.98	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	T1	0.00	0.03	0.03	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	T2	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 7 Permanent,T Global	T3	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	1172E0.1P	140.36	0.99	140.36	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	$Gnd1	-4.28	3.24	5.36	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	$Gnd2	-4.28	3.24	5.36	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	$Gnd3	-23.50	24.50	33.95	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	$Gnd4	-23.50	24.50	33.95	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	$Gnd11	-1.56	1.57	2.21	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	T1	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	T2	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	ULS 15yr 8 Special,T Global	T3	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	149.39	0.33	149.39	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	-1.90	1.52	2.43	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-1.88	1.51	2.41	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-30.43	31.80	44.01	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-30.45	31.83	44.04	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd11	-1.41	1.45	2.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	T1	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	T2	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLB,T NL+	T3	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	139.99	1.52	140.00	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	-8.64	6.38	10.74	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-8.71	6.44	10.84	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-18.79	19.85	27.34	0.00	0.00

BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-18.83	19.89	27.39	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd11	-1.73	1.72	2.44	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	T1	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	T2	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRB,T NL-	T3	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	149.39	0.33	149.39	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	-1.88	1.51	2.41	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-1.90	1.52	2.43	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-30.40	31.79	43.99	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-30.46	31.82	44.05	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd11	-1.41	1.45	2.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	T1	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	T2	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WLA,T NR+	T3	0.00	0.02	0.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	139.99	1.52	139.99	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	-8.71	6.43	10.83	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-8.64	6.39	10.75	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-18.80	19.86	27.35	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-18.83	19.88	27.38	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd11	-1.73	1.72	2.44	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	T1	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	T2	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WRA,T NR-	T3	0.00	0.00	0.00	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	149.44	0.32	149.45	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	-1.89	1.51	2.42	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-1.89	1.51	2.42	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-30.45	31.83	44.05	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-30.49	31.86	44.10	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd11	-1.41	1.45	2.02	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	T1	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	T2	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_0,T BI+	T3	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	143.85	0.70	143.85	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	-2.68	2.08	3.39	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-2.32	1.82	2.95	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-27.09	28.17	39.08	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-27.01	28.24	39.08	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd11	-1.47	1.50	2.10	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T1	0.00	0.13	0.13	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T2	0.00	0.12	0.12	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	T3	0.00	0.10	0.10	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	140.60	1.17	140.60	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	-4.53	3.42	5.67	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-3.73	2.84	4.68	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-23.87	24.82	34.43	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-23.67	24.71	34.22	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd11	-1.55	1.57	2.21	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T1	0.00	0.18	0.18	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T2	0.00	0.17	0.17	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	T3	0.00	0.15	0.15	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	143.85	0.70	143.85	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	-2.32	1.83	2.95	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-2.69	2.09	3.41	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-26.93	28.16	38.97	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-27.11	28.18	39.11	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd11	-1.47	1.50	2.11	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	T1	0.00	0.15	0.15	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	T2	0.00	0.14	0.14	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_45,T BI+	T3	0.00	0.12	0.12	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	140.61	1.17	140.62	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	-3.72	2.83	4.68	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-4.53	3.42	5.68	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-23.62	24.67	34.15	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-23.92	24.87	34.51	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd11	-1.55	1.57	2.21	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	T1	0.00	0.20	0.20	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	T2	0.00	0.19	0.19	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WL_90,T BI+	T3	0.00	0.17	0.17	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	139.99	1.52	140.00	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	-8.69	6.42	10.81	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-8.70	6.43	10.81	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-18.78	19.84	27.32	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-18.81	19.87	27.36	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd11	-1.74	1.72	2.44	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	T1	0.00	0.01	0.01	0.00	0.00

BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	T2	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_0,T BI-	T3	0.00	0.01	0.01	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	140.12	1.57	140.13	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	-6.14	4.58	7.66	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-6.99	5.19	8.71	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-20.91	21.93	30.30	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-21.17	22.13	30.62	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd11	-1.64	1.64	2.32	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T1	0.00	0.15	0.15	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T2	0.00	0.14	0.14	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	T3	0.00	0.13	0.13	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	140.08	1.57	140.08	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	-6.96	5.17	8.67	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-6.12	4.57	7.64	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-21.14	22.10	30.58	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-20.97	21.99	30.38	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd11	-1.64	1.64	2.32	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	T1	0.00	0.13	0.13	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	T2	0.00	0.12	0.12	0.00	0.00
BP-25-8	RA1+2.tow	SeLS 6a C & M ZIII WR_45,T BI-	T3	0.00	0.11	0.11	0.00	0.00

Summary of Joint Support Reactions For All Load Cases for Structure Range

Str. No.	Structure Name	Load Case	Joint Label	Long. Force (kN)	Tran. Force (kN)	Vert. Force (kN)	Shear Force (kN)	Tran. Moment (kN-m)	Long. Moment (kN-m)	Bending Moment (kN-m)	Vert. Moment (kN-m)	Found. Usage %
TM 78	DE1+0.tow	10°C,T Global	1172E0.1P	0.58	0.02	-170.92	0.58	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd1	0.94	-0.94	0.96	1.33	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd2	0.87	0.87	0.88	1.23	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd3	-38.70	-38.57	31.32	54.64	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd4	-31.19	31.10	25.08	44.05	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	10°C,T Global	$Gnd9	-78.36	-0.00	45.33	78.36	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	1.88	-3.82	-261.33	4.26	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	1.13	-1.14	1.21	1.61	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	0.63	0.63	0.58	0.89	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-99.01	-98.59	81.57	139.73	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-27.01	26.85	22.32	38.08	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd9	-131.33	-0.14	77.35	131.33	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	1.71	4.03	-263.61	4.38	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	0.65	-0.66	0.61	0.93	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	0.93	0.94	0.95	1.32	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-40.44	-40.21	33.69	57.03	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-85.84	85.45	70.59	121.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd9	-135.11	0.09	79.50	135.11	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	1.88	-3.82	-261.33	4.26	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	1.13	-1.14	1.21	1.61	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	0.63	0.63	0.58	0.89	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-99.01	-98.59	81.57	139.73	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-27.01	26.85	22.32	38.08	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd9	-131.33	-0.14	77.35	131.33	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	1.71	4.03	-263.61	4.38	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	0.65	-0.66	0.61	0.93	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	0.93	0.94	0.95	1.32	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-40.44	-40.21	33.69	57.03	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-85.84	85.45	70.59	121.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd9	-135.11	0.09	79.50	135.11	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	1.88	-3.82	-261.33	4.26	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	1.13	-1.14	1.21	1.61	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	0.63	0.63	0.58	0.89	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-99.01	-98.59	81.57	139.73	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-27.01	26.85	22.32	38.08	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd9	-131.33	-0.14	77.35	131.33	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	4.91	-3.53	-214.04	6.05	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	1.23	-1.24	1.33	1.75	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	0.72	0.72	0.69	1.02	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-69.49	-69.24	57.02	98.10	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-23.21	23.11	19.04	32.75	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd9	-97.15	-0.06	57.19	97.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	1172E0.1P	5.15	0.12	-193.26	5.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	0.94	-0.94	0.96	1.33	0.00	0.00	0.00	0.00	0.00

TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	0.87	0.87	0.88	1.23	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-42.34	-42.19	34.67	59.77	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-33.88	33.77	27.61	47.84	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd9	-84.91	-0.01	49.65	84.91	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+ 1172E0.1P		-2.49	-3.59	-224.53	4.37	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	1.01	-1.02	1.06	1.44	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	0.68	0.68	0.65	0.97	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-72.14	-71.86	58.68	101.82	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-27.57	27.45	22.34	38.91	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd9	-107.25	-0.06	62.28	107.25	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+ 1172E0.1P		-3.53	-0.04	-208.31	3.53	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	0.84	-0.84	0.84	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	0.78	0.79	0.77	1.11	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-48.54	-48.35	39.23	68.51	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-39.36	39.21	31.63	55.56	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd9	-97.60	-0.01	56.26	97.60	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI- 1172E0.1P		1.71	4.03	-263.61	4.38	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	0.65	-0.66	0.61	0.93	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	0.93	0.94	0.95	1.32	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-40.44	-40.21	33.69	57.03	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-85.84	85.45	70.59	121.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd9	-135.11	0.09	79.50	135.11	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI- 1172E0.1P		-2.56	3.54	-230.35	4.37	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	0.71	-0.71	0.68	1.00	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	0.89	0.90	0.90	1.26	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-38.57	-38.39	31.57	54.42	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-64.44	64.19	52.35	90.95	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd9	-112.53	0.04	65.42	112.53	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI- 1172E0.1P		4.67	3.78	-210.35	6.01	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	0.76	-0.76	0.75	1.08	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	1.02	1.03	1.07	1.45	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-32.17	-32.03	26.63	45.40	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-56.53	56.33	46.19	79.81	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd9	-96.84	0.03	56.85	96.84	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ 1172E0.1P		2.06	-0.82	-303.91	2.22	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	0.81	-0.82	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	0.64	0.64	0.59	0.90	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-92.82	-92.34	76.54	130.92	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-49.05	48.75	40.29	69.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd9	-151.54	-0.09	88.84	151.54	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL- 1172E0.1P		2.04	1.12	-305.39	2.32	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	0.68	-0.68	0.64	0.96	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	0.73	0.74	0.71	1.04	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-64.64	-64.26	53.28	91.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-78.01	77.58	64.24	110.02	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd9	-153.03	0.03	89.71	153.03	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ 1172E0.1P		2.06	-0.82	-303.91	2.22	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	0.81	-0.82	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	0.64	0.64	0.59	0.90	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-92.82	-92.34	76.54	130.92	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-49.05	48.75	40.29	69.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd9	-151.54	-0.09	88.84	151.54	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR- 1172E0.1P		2.04	1.12	-305.39	2.32	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	0.68	-0.68	0.64	0.96	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	0.73	0.74	0.71	1.04	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-64.64	-64.26	53.28	91.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-78.01	77.58	64.24	110.02	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd9	-153.03	0.03	89.71	153.03	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ 1172E0.1P		2.06	-0.82	-303.91	2.22	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	0.81	-0.82	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	0.64	0.64	0.59	0.90	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-92.82	-92.34	76.54	130.92	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-49.05	48.75	40.29	69.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd9	-151.54	-0.09	88.84	151.54	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ 1172E0.1P		2.91	-0.80	-289.98	3.02	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	0.80	-0.81	0.80	1.14	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	0.67	0.67	0.63	0.95	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-81.51	-81.10	67.10	114.98	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-50.45	50.17	41.46	71.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd9	-141.91	-0.06	83.12	141.91	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ 1172E0.1P		3.01	0.15	-286.05	3.02	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	0.76	-0.77	0.74	1.08	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	0.70	0.71	0.67	1.00	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-71.41	-71.05	58.78	100.74	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-57.52	57.21	47.23	81.13	0.00	0.00	0.00	0.00	0.00

TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd9	-139.22	-0.02	81.50	139.22	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+ 1172E0.1P		0.77	-0.85	-294.59	1.14	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	0.78	-0.79	0.77	1.11	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	0.66	0.66	0.62	0.93	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-82.55	-82.14	67.79	116.45	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-52.72	52.42	43.21	74.35	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd9	-145.39	-0.06	84.94	145.39	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+ 1172E0.1P		0.47	0.10	-290.76	0.48	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	0.74	-0.75	0.72	1.05	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	0.69	0.69	0.65	0.97	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-73.38	-73.00	60.21	103.51	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-59.29	58.97	48.52	83.62	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd9	-143.07	-0.03	83.49	143.07	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI- 1172E0.1P		2.04	1.12	-305.39	2.32	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	0.68	-0.68	0.64	0.96	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	0.73	0.74	0.71	1.04	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-64.64	-64.26	53.28	91.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-78.01	77.58	64.24	110.02	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd9	-153.03	0.03	89.71	153.03	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI- 1172E0.1P		0.75	1.05	-296.54	1.29	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	0.70	-0.70	0.67	0.99	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	0.71	0.72	0.69	1.01	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-67.07	-66.70	55.13	94.59	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-69.42	69.06	56.92	97.92	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd9	-146.98	0.01	85.89	146.98	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI- 1172E0.1P		2.86	1.11	-289.65	3.07	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	0.72	-0.72	0.69	1.02	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	0.73	0.74	0.71	1.04	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-65.14	-64.79	53.67	91.88	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-66.43	66.08	54.56	93.70	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd9	-141.97	0.01	83.14	141.97	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+ 1172E0.1P		0.91	-0.77	-209.13	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	0.92	-0.93	0.94	1.31	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	0.77	0.77	0.76	1.09	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-54.67	-54.46	44.62	77.17	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-33.40	33.27	27.05	47.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd9	-96.98	-0.02	56.40	96.98	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL- 1172E0.1P		0.88	0.87	-209.58	1.24	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	0.82	-0.82	0.82	1.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	0.84	0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-42.89	-42.72	34.96	60.54	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-45.22	45.05	36.77	63.84	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd9	-97.74	0.00	56.84	97.74	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+ 1172E0.1P		0.91	-0.77	-209.13	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	0.92	-0.93	0.94	1.31	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	0.77	0.77	0.76	1.09	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-54.67	-54.46	44.62	77.17	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-33.40	33.27	27.05	47.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd9	-96.98	-0.02	56.40	96.98	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR- 1172E0.1P		0.88	0.87	-209.58	1.24	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	0.82	-0.82	0.82	1.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	0.84	0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-42.89	-42.72	34.96	60.54	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-45.22	45.05	36.77	63.84	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd9	-97.74	0.00	56.84	97.74	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+ 1172E0.1P		0.91	-0.77	-209.13	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	0.92	-0.93	0.94	1.31	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	0.77	0.77	0.76	1.09	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-54.67	-54.46	44.62	77.17	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-33.40	33.27	27.05	47.15	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd9	-96.98	-0.02	56.40	96.98	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+ 1172E0.1P		1.61	-0.67	-205.18	1.74	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	0.92	-0.92	0.94	1.30	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	0.79	0.80	0.78	1.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-50.88	-50.69	41.48	71.82	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-34.31	34.19	27.84	48.44	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd9	-94.22	-0.02	54.81	94.22	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+ 1172E0.1P		1.71	0.06	-204.40	1.71	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	0.88	-0.89	0.89	1.25	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	0.82	0.82	0.82	1.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-46.81	-46.63	38.17	66.07	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-37.66	37.52	30.56	53.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd9	-93.79	-0.01	54.55	93.79	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ 1172E0.1P		0.13	-0.70	-208.18	0.71	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	0.89	-0.90	0.91	1.27	0.00	0.00	0.00	0.00	0.00

TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	0.78	0.78	0.77	1.11	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-51.80	-51.61	42.15	73.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-35.57	35.44	28.80	50.21	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd9	-96.62	-0.02	56.07	96.62	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ 1172E0.1P		-0.03	0.03	-207.44	0.04	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	0.86	-0.87	0.87	1.22	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	0.80	0.81	0.80	1.14	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-48.06	-47.88	39.09	67.84	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-38.77	38.63	31.38	54.73	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd9	-96.34	-0.01	55.87	96.34	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- 1172E0.1P		0.88	0.87	-209.58	1.24	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	0.82	-0.82	0.82	1.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	0.84	0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-42.89	-42.72	34.96	60.54	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-45.22	45.05	36.77	63.84	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd9	-97.74	0.00	56.84	97.74	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- 1172E0.1P		0.11	0.76	-208.67	0.76	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	0.83	-0.83	0.83	1.18	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	0.83	0.83	0.83	1.17	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-44.79	-44.61	36.46	63.21	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-42.78	42.62	34.66	60.39	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd9	-97.21	0.00	56.42	97.21	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- 1172E0.1P		1.57	0.79	-205.20	1.76	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	0.85	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	0.84	0.85	0.85	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-43.68	-43.51	35.63	61.65	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-41.35	41.20	33.56	58.38	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd9	-94.51	0.00	54.97	94.51	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global 1172E0.1P		0.98	0.06	-223.94	0.98	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	0.85	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	0.79	0.79	0.78	1.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-50.80	-50.60	41.43	71.70	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-40.94	40.78	33.25	57.79	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd9	-101.45	-0.01	58.98	101.45	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global 1172E0.1P		0.58	0.02	-170.92	0.58	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd1	0.94	-0.94	0.96	1.33	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd2	0.87	0.87	0.88	1.23	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd3	-38.70	-38.57	31.32	54.64	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd4	-31.19	31.10	25.08	44.05	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd9	-78.36	-0.00	45.33	78.36	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+ 1172E0.1P		0.62	-0.53	-172.46	0.82	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	0.98	-0.99	1.02	1.39	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	0.84	0.84	0.84	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-43.18	-43.04	35.02	60.97	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-27.97	27.88	22.44	39.49	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd9	-79.14	-0.01	45.82	79.14	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL- 1172E0.1P		0.59	0.59	-172.70	0.83	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	0.89	-0.90	0.91	1.26	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	0.90	0.90	0.92	1.28	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-35.54	-35.42	28.76	50.18	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-35.50	35.39	28.63	50.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd9	-79.76	0.00	46.17	79.76	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+ 1172E0.1P		0.62	-0.53	-172.46	0.82	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	0.98	-0.99	1.02	1.39	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	0.84	0.84	0.84	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-43.18	-43.04	35.02	60.97	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-27.97	27.88	22.44	39.49	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd9	-79.14	-0.01	45.82	79.14	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR- 1172E0.1P		0.59	0.59	-172.70	0.83	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	0.89	-0.90	0.91	1.26	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	0.90	0.90	0.92	1.28	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-35.54	-35.42	28.76	50.18	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-35.50	35.39	28.63	50.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd9	-79.76	0.00	46.17	79.76	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+ 1172E0.1P		0.62	-0.53	-172.46	0.82	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	0.98	-0.99	1.02	1.39	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	0.84	0.84	0.84	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-43.18	-43.04	35.02	60.97	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-27.97	27.88	22.44	39.49	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd9	-79.14	-0.01	45.82	79.14	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+ 1172E0.1P		1.09	-0.46	-170.42	1.18	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	0.97	-0.98	1.01	1.38	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	0.86	0.86	0.86	1.21	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-40.93	-40.79	33.17	57.79	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-28.70	28.61	23.07	40.52	0.00	0.00	0.00	0.00	0.00

TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd9	-77.72	-0.01	45.02	77.72	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	1.16	0.03	-170.09	1.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	0.94	-0.95	0.97	1.34	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	0.88	0.88	0.89	1.24	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-38.36	-38.23	31.08	54.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-30.89	30.79	24.86	43.61	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd9	-77.62	-0.00	44.96	77.62	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	0.11	-0.48	-172.37	0.49	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	0.96	-0.96	0.99	1.36	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	0.85	0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-41.52	-41.38	33.60	58.62	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-29.50	29.40	23.69	41.65	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd9	-79.33	-0.01	45.87	79.33	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	0.01	0.01	-172.06	0.02	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	0.93	-0.93	0.95	1.32	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	0.86	0.87	0.87	1.23	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-39.16	-39.03	31.67	55.28	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-31.59	31.49	25.38	44.60	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd9	-79.31	-0.00	45.84	79.31	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	0.59	0.59	-172.70	0.83	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	0.89	-0.90	0.91	1.26	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	0.90	0.90	0.92	1.28	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-35.54	-35.42	28.76	50.18	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-35.50	35.39	28.63	50.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd9	-79.76	0.00	46.17	79.76	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	0.09	0.51	-172.61	0.51	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	0.90	-0.90	0.92	1.28	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	0.89	0.89	0.90	1.26	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-36.94	-36.82	29.89	52.16	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-34.08	33.97	27.42	48.12	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd9	-79.75	-0.00	46.11	79.75	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	1.07	0.53	-170.45	1.19	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	0.91	-0.92	0.93	1.30	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	0.90	0.90	0.91	1.27	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-36.27	-36.15	29.38	51.20	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-33.20	33.10	26.74	46.88	0.00	0.00	0.00	0.00	0.00
TM 78	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd9	-78.02	-0.00	45.18	78.02	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	10°C,T Global	1172E0.1P	0.57	-0.01	-212.84	0.57	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	10°C,T Global	$Gnd1	1.06	-0.92	1.03	1.41	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	10°C,T Global	$Gnd2	1.10	0.92	1.06	1.44	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	10°C,T Global	$Gnd3	-39.68	-30.91	43.57	50.30	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	10°C,T Global	$Gnd4	-42.47	34.27	47.28	54.57	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	10°C,T Global	$Gnd9	-68.39	0.00	59.46	68.39	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	1.76	3.44	-341.01	3.86	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	0.70	-0.61	0.62	0.93	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	1.24	1.05	1.22	1.62	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-35.04	-27.15	39.85	44.33	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-111.27	89.82	124.82	143.00	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd9	-120.03	0.23	105.77	120.03	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	1.89	-3.57	-340.68	4.04	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	1.16	-1.02	1.15	1.54	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	0.73	0.61	0.63	0.95	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-106.27	-82.76	117.60	134.69	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-40.24	32.32	46.30	51.61	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd9	-120.68	-0.20	106.36	120.68	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	1.76	3.44	-341.01	3.86	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	0.70	-0.61	0.62	0.93	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	1.24	1.05	1.22	1.62	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-35.04	-27.15	39.85	44.33	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-111.27	89.82	124.82	143.00	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd9	-120.03	0.23	105.77	120.03	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	1.89	-3.57	-340.68	4.04	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	1.16	-1.02	1.15	1.54	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	0.73	0.61	0.63	0.95	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-106.27	-82.76	117.60	134.69	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-40.24	32.32	46.30	51.61	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd9	-120.68	-0.20	106.36	120.68	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	1.76	3.44	-341.01	3.86	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	0.70	-0.61	0.62	0.93	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	1.24	1.05	1.22	1.62	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-35.04	-27.15	39.85	44.33	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-111.27	89.82	124.82	143.00	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd9	-120.03	0.23	105.77	120.03	0.00	0.00	0.00	0.00	0.00
TM 68	DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	-2.53	3.31	-286.43	4.16	0.00	0.00	0.00	0.00	0.00

TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	0.78	-0.68	0.71	1.04	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	1.15	0.97	1.11	1.50	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-35.81	-27.81	39.78	45.34	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-80.67	65.12	89.58	103.67	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd9	-96.36	0.10	83.86	96.36	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ 1172E0.1P		-3.45	-0.08	-260.33	3.45	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	0.93	-0.82	0.89	1.24	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	0.96	0.81	0.90	1.26	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	-49.98	-38.90	54.58	63.34	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-52.66	42.47	58.36	67.66	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd9	-85.50	0.00	73.91	85.50	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+ 1172E0.1P		4.63	3.45	-269.25	5.77	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	0.83	-0.72	0.76	1.10	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	1.38	1.17	1.39	1.81	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-28.94	-22.48	32.87	36.64	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-77.75	62.78	87.12	99.93	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd9	-87.39	0.10	77.10	87.39	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+ 1172E0.1P		5.02	0.06	-238.22	5.02	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	1.05	-0.91	1.02	1.39	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	1.10	0.93	1.06	1.44	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-42.61	-33.17	47.31	54.00	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-46.46	37.49	52.24	59.70	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd9	-74.10	0.00	65.07	74.10	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI- 1172E0.1P		1.89	-3.57	-340.68	4.04	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	1.16	-1.02	1.15	1.54	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	0.73	0.61	0.63	0.95	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-106.27	-82.76	117.60	134.69	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-40.24	32.32	46.30	51.61	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd9	-120.68	-0.20	106.36	120.68	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI- 1172E0.1P		4.67	-3.44	-260.92	5.80	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	1.29	-1.13	1.30	1.72	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	0.88	0.74	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-69.65	-54.27	76.92	88.30	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-32.54	26.20	37.31	41.78	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd9	-84.34	-0.08	74.31	84.34	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI- 1172E0.1P		-2.33	-3.43	-293.99	4.14	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	1.10	-0.96	1.08	1.46	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	0.79	0.67	0.71	1.04	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-81.03	-63.11	88.86	102.71	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-39.81	32.04	44.94	51.11	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd9	-100.13	-0.10	87.29	100.13	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ 1172E0.1P		2.08	0.71	-387.12	2.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	0.73	-0.64	0.65	0.97	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	0.91	0.77	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-61.58	-47.75	68.51	77.93	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-101.58	81.84	114.13	130.45	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd9	-134.80	0.13	118.25	134.80	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL- 1172E0.1P		2.13	-0.85	-387.08	2.29	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	0.87	-0.76	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	0.76	0.64	0.67	0.99	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-96.00	-74.62	106.44	121.59	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-67.38	54.16	75.94	86.45	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd9	-135.10	-0.10	118.52	135.10	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ 1172E0.1P		2.08	0.71	-387.12	2.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	0.73	-0.64	0.65	0.97	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	0.91	0.77	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-61.58	-47.75	68.51	77.93	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-101.58	81.84	114.13	130.45	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd9	-134.80	0.13	118.25	134.80	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR- 1172E0.1P		2.13	-0.85	-387.08	2.29	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	0.87	-0.76	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	0.76	0.64	0.67	0.99	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-96.00	-74.62	106.44	121.59	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-67.38	54.16	75.94	86.45	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd9	-135.10	-0.10	118.52	135.10	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ 1172E0.1P		2.08	0.71	-387.12	2.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	0.73	-0.64	0.65	0.97	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	0.91	0.77	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-61.58	-47.75	68.51	77.93	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-101.58	81.84	114.13	130.45	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd9	-134.80	0.13	118.25	134.80	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+ 1172E0.1P			0.81	0.78	-373.25	1.12	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	0.76	-0.66	0.68	1.01	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	0.88	0.75	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-65.95	-51.18	73.10	83.48	0.00	0.00	0.00	0.00	0.00

TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+		$Gnd4	-89.68	72.24	100.41	115.16	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+		$Gnd9	-128.80	0.08	112.61	128.80	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P		0.53	-0.07	-366.12	0.54	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+		$Gnd1	0.80	-0.70	0.73	1.07	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+		$Gnd2	0.84	0.71	0.76	1.10	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+		$Gnd3	-73.51	-57.09	81.22	93.07	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+		$Gnd4	-78.49	63.19	87.90	100.77	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+		$Gnd9	-125.90	0.01	109.96	125.90	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P		2.86	0.79	-364.90	2.97	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd1	0.77	-0.67	0.70	1.02	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd2	0.91	0.77	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd3	-62.56	-48.56	69.57	79.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd4	-88.45	71.26	99.28	113.59	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+		$Gnd9	-124.96	0.08	109.56	124.96	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P		2.99	-0.04	-359.07	2.99	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd1	0.82	-0.72	0.76	1.09	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd2	0.86	0.73	0.79	1.13	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd3	-71.14	-55.26	78.90	90.08	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd4	-76.53	61.62	85.99	98.26	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+		$Gnd9	-122.30	0.01	107.19	122.30	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P		2.13	-0.85	-387.08	2.29	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd1	0.87	-0.76	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd2	0.76	0.64	0.67	0.99	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd3	-96.00	-74.62	106.44	121.59	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd4	-67.38	54.16	75.94	86.45	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-		$Gnd9	-135.10	-0.10	118.52	135.10	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P		2.88	-0.91	-362.99	3.02	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd1	0.87	-0.76	0.81	1.15	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd2	0.81	0.68	0.73	1.06	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd3	-81.60	-63.42	90.36	103.35	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd4	-68.49	55.11	77.13	87.90	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-		$Gnd9	-124.28	-0.04	108.95	124.28	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P		0.87	-0.90	-375.28	1.25	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd1	0.84	-0.74	0.78	1.12	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd2	0.78	0.66	0.70	1.03	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd3	-86.04	-66.86	95.09	108.96	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd4	-70.82	56.97	79.56	90.89	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-		$Gnd9	-129.86	-0.05	113.58	129.86	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P		0.86	0.74	-263.54	1.14	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd1	0.91	-0.79	0.85	1.21	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd2	1.06	0.89	1.01	1.39	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd3	-42.95	-33.41	47.42	54.41	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd4	-60.82	49.07	67.92	78.14	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLB,T NL+		$Gnd9	-86.20	0.03	75.19	86.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P		0.89	-0.78	-263.43	1.18	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd1	1.02	-0.89	0.98	1.35	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd2	0.94	0.79	0.88	1.23	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd3	-57.24	-44.56	63.07	72.54	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd4	-46.55	37.53	52.11	59.80	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRB,T NL-		$Gnd9	-86.29	-0.02	75.27	86.29	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P		0.86	0.74	-263.54	1.14	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd1	0.91	-0.79	0.85	1.21	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd2	1.06	0.89	1.01	1.39	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd3	-42.95	-33.41	47.42	54.41	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd4	-60.82	49.07	67.92	78.14	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WLA,T NR+		$Gnd9	-86.20	0.03	75.19	86.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P		0.89	-0.78	-263.43	1.18	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd1	1.02	-0.89	0.98	1.35	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd2	0.94	0.79	0.88	1.23	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd3	-57.24	-44.56	63.07	72.54	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd4	-46.55	37.53	52.11	59.80	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WRA,T NR-		$Gnd9	-86.29	-0.02	75.27	86.29	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P		0.86	0.74	-263.54	1.14	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd1	0.91	-0.79	0.85	1.21	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd2	1.06	0.89	1.01	1.39	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd3	-42.95	-33.41	47.42	54.41	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd4	-60.82	49.07	67.92	78.14	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+		$Gnd9	-86.20	0.03	75.19	86.20	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P		0.10	0.67	-262.11	0.68	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd1	0.92	-0.80	0.87	1.22	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd2	1.03	0.87	0.98	1.35	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd3	-45.65	-35.52	50.31	57.84	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd4	-57.43	46.32	63.98	73.78	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+		$Gnd9	-85.70	0.02	74.61	85.70	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P		-0.04	-0.03	-260.46	0.05	0.00	0.00	0.00	0.00	0.00

TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	0.96	-0.83	0.91	1.27	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	0.99	0.84	0.93	1.30	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-49.46	-38.49	54.38	62.67	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-52.82	42.60	58.89	67.86	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd9	-85.09	0.00	74.03	85.09	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ 1172E0.1P		1.53	0.69	-257.10	1.68	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	0.94	-0.82	0.89	1.24	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	1.06	0.89	1.01	1.38	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-43.81	-34.09	48.41	55.51	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-56.39	45.49	62.97	72.46	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd9	-83.30	0.02	72.68	83.30	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ 1172E0.1P		1.66	-0.00	-255.99	1.66	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	0.98	-0.85	0.93	1.30	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	1.02	0.86	0.96	1.33	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-47.96	-37.33	52.91	60.78	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-51.57	41.59	57.65	66.25	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd9	-82.79	0.00	72.25	82.79	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- 1172E0.1P		0.89	-0.78	-263.43	1.18	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	1.02	-0.89	0.98	1.35	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	0.94	0.79	0.88	1.23	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-57.24	-44.56	63.07	72.54	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-46.55	37.53	52.11	59.80	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd9	-86.29	-0.02	75.27	86.29	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- 1172E0.1P		1.55	-0.70	-256.64	1.70	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	1.01	-0.88	0.98	1.35	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	0.98	0.82	0.92	1.28	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-52.38	-40.77	57.69	66.38	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-47.62	38.40	53.32	61.17	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd9	-83.18	-0.01	72.58	83.18	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- 1172E0.1P		0.13	-0.71	-262.49	0.73	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	0.99	-0.87	0.95	1.32	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	0.95	0.80	0.89	1.25	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-54.44	-42.38	59.85	68.99	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-48.88	39.41	54.62	62.79	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd9	-85.95	-0.01	74.83	85.95	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 7 Permanent,T Global 1172E0.1P		0.96	-0.02	-277.18	0.96	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	0.94	-0.82	0.89	1.25	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	0.98	0.83	0.92	1.28	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-51.40	-40.00	56.66	65.13	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-55.05	44.39	61.51	70.72	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 7 Permanent,T Global	$Gnd9	-88.57	0.00	77.22	88.57	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 8 Special,T Global 1172E0.1P		0.57	-0.01	-212.84	0.57	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd1	1.06	-0.92	1.03	1.41	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd2	1.10	0.92	1.06	1.44	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd3	-39.68	-30.91	43.57	50.30	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd4	-42.47	34.27	47.28	54.57	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	ULS 15yr 8 Special,T Global	$Gnd9	-68.39	0.00	59.46	68.39	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+ 1172E0.1P		0.57	0.52	-215.71	0.77	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	1.01	-0.88	0.97	1.34	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	1.14	0.96	1.11	1.49	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-35.85	-27.91	39.41	45.44	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-47.88	38.65	53.31	61.53	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd9	-69.63	0.01	60.56	69.63	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL- 1172E0.1P		0.59	-0.53	-215.64	0.79	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	1.10	-0.96	1.08	1.46	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	1.05	0.88	1.00	1.37	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-45.04	-35.08	49.46	57.09	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-38.71	31.23	43.14	49.73	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd9	-69.69	-0.01	60.62	69.69	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+ 1172E0.1P		0.57	0.52	-215.71	0.77	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	1.01	-0.88	0.97	1.34	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	1.14	0.96	1.11	1.49	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-35.85	-27.91	39.41	45.44	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-47.88	38.65	53.31	61.53	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd9	-69.63	0.01	60.56	69.63	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR- 1172E0.1P		0.59	-0.53	-215.64	0.79	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	1.10	-0.96	1.08	1.46	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	1.05	0.88	1.00	1.37	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-45.04	-35.08	49.46	57.09	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-38.71	31.23	43.14	49.73	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd9	-69.69	-0.01	60.62	69.69	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+ 1172E0.1P		0.57	0.52	-215.71	0.77	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	1.01	-0.88	0.97	1.34	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	1.14	0.96	1.11	1.49	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-35.85	-27.91	39.41	45.44	0.00	0.00	0.00	0.00	0.00

TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-47.88	38.65	53.31	61.53	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd9	-69.63	0.01	60.56	69.63	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+ 1172E0.1P		0.08	0.46	-215.62	0.47	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	1.02	-0.89	0.98	1.35	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	1.12	0.94	1.08	1.46	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-37.79	-29.43	41.50	47.90	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-45.93	37.07	51.06	59.03	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd9	-69.68	0.01	60.53	69.68	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+ 1172E0.1P		-0.00	-0.01	-214.85	0.01	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	1.05	-0.91	1.02	1.39	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	1.09	0.91	1.04	1.42	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-40.32	-31.40	44.22	51.10	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-43.05	34.74	47.87	55.31	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd9	-69.42	0.00	60.28	69.42	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+ 1172E0.1P		1.04	0.47	-212.39	1.14	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	1.03	-0.90	1.00	1.37	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	1.14	0.96	1.10	1.49	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-36.61	-28.51	40.28	46.40	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-45.27	36.54	50.40	58.17	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd9	-68.12	0.01	59.28	68.12	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+ 1172E0.1P		1.13	0.00	-211.97	1.13	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	1.07	-0.93	1.04	1.42	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	1.11	0.93	1.07	1.45	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-39.36	-30.65	43.27	49.89	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-42.24	34.09	47.08	54.28	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd9	-67.92	0.00	59.12	67.92	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI- 1172E0.1P		0.59	-0.53	-215.64	0.79	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	1.10	-0.96	1.08	1.46	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	1.05	0.88	1.00	1.37	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-45.04	-35.08	49.46	57.09	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-38.71	31.23	43.14	49.73	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd9	-69.69	-0.01	60.62	69.69	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI- 1172E0.1P		1.05	-0.47	-212.18	1.15	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	1.10	-0.96	1.07	1.46	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	1.07	0.90	1.03	1.40	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-42.15	-32.83	46.28	53.43	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-39.64	31.99	44.22	50.94	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd9	-68.09	-0.01	59.25	68.09	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI- 1172E0.1P		0.10	-0.48	-215.77	0.49	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	1.08	-0.94	1.05	1.43	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	1.05	0.89	1.00	1.38	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-43.43	-33.83	47.62	55.05	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-40.40	32.60	45.00	51.92	0.00	0.00	0.00	0.00	0.00
TM 68 DE1+0 mast 68.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd9	-69.80	-0.01	60.64	69.80	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	10°C,T Global 1172E0.1P		-0.27	0.04	-158.50	0.28	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	10°C,T Global	$Gnd1	0.84	-0.84	0.84	1.18	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	10°C,T Global	$Gnd2	0.90	0.90	0.91	1.27	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	10°C,T Global	$Gnd3	-30.99	-30.90	24.53	43.76	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	10°C,T Global	$Gnd4	-38.24	38.12	30.47	53.99	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	10°C,T Global	$Gnd9	-77.80	0.00	44.36	77.80	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+ 1172E0.1P		0.47	4.08	-238.25	4.11	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	0.62	-0.62	0.57	0.88	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	0.96	0.98	1.00	1.37	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-29.71	-29.55	24.07	41.90	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-89.55	89.18	72.91	126.38	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd9	-126.89	0.10	73.63	126.89	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL- 1172E0.1P		0.48	-4.11	-239.46	4.14	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	0.84	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	0.65	0.66	0.61	0.93	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-77.26	-76.92	62.78	109.02	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-42.11	41.89	34.37	59.40	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd9	-128.97	-0.07	74.83	128.97	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+ 1172E0.1P		0.47	4.08	-238.25	4.11	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	0.62	-0.62	0.57	0.88	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	0.96	0.98	1.00	1.37	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-29.71	-29.55	24.07	41.90	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-89.55	89.18	72.91	126.38	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd9	-126.89	0.10	73.63	126.89	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR- 1172E0.1P		0.48	-4.11	-239.46	4.14	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	0.84	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	0.65	0.66	0.61	0.93	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-77.26	-76.92	62.78	109.02	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-42.11	41.89	34.37	59.40	0.00	0.00	0.00	0.00	0.00
TM 16 DE1+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd9	-128.97	-0.07	74.83	128.97	0.00	0.00	0.00	0.00	0.00

TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+ 1172E0.1P	0.47	4.08	-238.25	4.11	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd1	0.62	-0.62	0.57	0.88	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd2	0.96	0.98	1.00	1.37	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd3	-29.71	-29.55	24.07	41.90	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd4	-89.55	89.18	72.91	126.38	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd9	-126.89	0.10	73.63	126.89	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ 1172E0.1P	-3.66	3.68	-205.86	5.19	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd1	0.67	-0.67	0.63	0.95	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd2	0.92	0.93	0.95	1.31	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd3	-29.04	-28.92	23.08	40.98	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd4	-67.05	66.80	53.81	94.65	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd9	-104.54	0.05	59.81	104.54	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ 1172E0.1P	-4.51	0.03	-191.90	4.51	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd1	0.76	-0.76	0.74	1.07	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd2	0.80	0.81	0.80	1.14	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd3	-38.83	-38.68	30.71	54.81	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd4	-47.14	46.97	37.52	66.54	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd9	-95.68	0.01	54.38	95.68	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+ 1172E0.1P	3.73	3.72	-196.58	5.27	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd1	0.70	-0.70	0.67	1.00	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd2	1.06	1.07	1.12	1.51	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd3	-24.41	-24.31	19.67	34.45	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd4	-65.07	64.84	52.70	91.86	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd9	-96.11	0.05	55.66	96.11	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+ 1172E0.1P	4.17	0.04	-176.87	4.17	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd1	0.83	-0.83	0.83	1.17	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd2	0.90	0.90	0.91	1.27	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd3	-32.93	-32.82	26.38	46.49	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd4	-41.37	41.23	33.30	58.40	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd9	-83.13	0.01	47.84	83.13	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI- 1172E0.1P	0.48	-4.11	-239.46	4.14	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd1	0.84	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd2	0.65	0.66	0.61	0.93	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd3	-77.26	-76.92	62.78	109.02	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd4	-42.11	41.89	34.37	59.40	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd9	-128.97	-0.07	74.83	128.97	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI- 1172E0.1P	3.66	-3.68	-190.75	5.19	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd1	0.93	-0.94	0.95	1.32	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd2	0.75	0.76	0.74	1.07	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd3	-51.78	-51.60	41.70	73.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd4	-32.66	32.53	26.47	46.09	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd9	-93.34	-0.03	53.92	93.34	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI- 1172E0.1P	-3.58	-3.62	-212.64	5.09	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd1	0.83	-0.83	0.83	1.17	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd2	0.69	0.70	0.66	0.98	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd3	-60.74	-60.51	48.71	85.74	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd4	-39.63	39.46	31.85	55.93	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd9	-110.22	-0.04	63.21	110.22	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ 1172E0.1P	0.57	1.08	-269.01	1.22	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd1	0.63	-0.64	0.59	0.90	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd2	0.77	0.78	0.76	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd3	-48.22	-47.96	38.96	68.01	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd4	-83.90	83.50	68.31	118.37	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd9	-142.06	0.07	82.19	142.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL- 1172E0.1P	0.58	-1.12	-269.78	1.26	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd1	0.70	-0.71	0.68	1.00	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd2	0.67	0.68	0.64	0.96	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd3	-70.35	-70.00	57.17	99.24	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd4	-62.14	61.81	50.42	87.65	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd9	-142.95	-0.02	82.71	142.95	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ 1172E0.1P	0.57	1.08	-269.01	1.22	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd1	0.63	-0.64	0.59	0.90	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd2	0.77	0.78	0.76	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd3	-48.22	-47.96	38.96	68.01	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd4	-83.90	83.50	68.31	118.37	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd9	-142.06	0.07	82.19	142.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR- 1172E0.1P	0.58	-1.12	-269.78	1.26	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd1	0.70	-0.71	0.68	1.00	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd2	0.67	0.68	0.64	0.96	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd3	-70.35	-70.00	57.17	99.24	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd4	-62.14	61.81	50.42	87.65	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd9	-142.95	-0.02	82.71	142.95	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ 1172E0.1P	0.57	1.08	-269.01	1.22	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ $Gnd1	0.63	-0.64	0.59	0.90	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ $Gnd2	0.77	0.78	0.76	1.10	0.00	0.00	0.00	0.00	0.00

TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-48.22	-47.96	38.96	68.01	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-83.90	83.50	68.31	118.37	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd9	-142.06	0.07	82.19	142.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	1172E0.1P	-0.73	1.03	-261.44	1.26	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	0.65	-0.65	0.60	0.92	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	0.75	0.76	0.73	1.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-50.85	-50.59	40.97	71.73	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-75.98	75.62	61.50	107.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd9	-137.08	0.04	78.96	137.08	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	1172E0.1P	-1.00	0.01	-258.18	1.00	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	0.67	-0.67	0.63	0.95	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	0.72	0.73	0.70	1.02	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-55.95	-55.67	45.04	78.93	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-68.70	68.36	55.48	96.91	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd9	-135.10	0.02	77.71	135.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	1172E0.1P	1.44	1.02	-257.02	1.76	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	0.66	-0.66	0.61	0.93	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	0.77	0.78	0.76	1.09	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-48.53	-48.28	39.19	68.45	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-75.12	74.77	60.95	105.99	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd9	-133.73	0.05	77.22	133.73	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	1.56	0.01	-253.43	1.56	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	0.68	-0.69	0.65	0.97	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	0.74	0.74	0.72	1.05	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-54.04	-53.78	43.65	76.25	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-66.86	66.55	54.15	94.33	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd9	-131.24	0.02	75.70	131.24	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	0.58	-1.12	-269.78	1.26	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	0.70	-0.71	0.68	1.00	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	0.67	0.68	0.64	0.96	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-70.35	-70.00	57.17	99.24	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-62.14	61.81	50.42	87.65	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd9	-142.95	-0.02	82.71	142.95	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	1.41	-1.03	-256.05	1.75	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	0.70	-0.71	0.68	1.00	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	0.70	0.71	0.68	1.00	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-61.00	-60.71	49.34	86.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-61.85	61.54	50.11	87.25	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd9	-133.29	-0.00	76.92	133.29	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	-0.69	-1.01	-263.32	1.22	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	0.69	-0.70	0.66	0.98	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	0.69	0.69	0.66	0.98	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-64.22	-63.91	51.90	90.60	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-63.80	63.48	51.61	90.00	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd9	-138.56	-0.00	79.86	138.56	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	-0.31	0.89	-198.17	0.94	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	0.73	-0.73	0.70	1.03	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	0.84	0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-35.67	-35.53	28.34	50.35	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-54.82	54.61	43.97	77.38	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd9	-99.88	0.02	57.10	99.88	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	-0.31	-0.80	-198.38	0.85	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	0.78	-0.78	0.77	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	0.78	0.78	0.76	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-45.21	-45.04	36.12	63.81	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-45.25	45.07	36.18	63.86	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd9	-100.32	-0.00	57.35	100.32	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	-0.31	0.89	-198.17	0.94	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	0.73	-0.73	0.70	1.03	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	0.84	0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-35.67	-35.53	28.34	50.35	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-54.82	54.61	43.97	77.38	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd9	-99.88	0.02	57.10	99.88	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	-0.31	-0.80	-198.38	0.85	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	0.78	-0.78	0.77	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	0.78	0.78	0.76	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-45.21	-45.04	36.12	63.81	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-45.25	45.07	36.18	63.86	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd9	-100.32	-0.00	57.35	100.32	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	-0.31	0.89	-198.17	0.94	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	0.73	-0.73	0.70	1.03	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	0.84	0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-35.67	-35.53	28.34	50.35	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-54.82	54.61	43.97	77.38	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd9	-99.88	0.02	57.10	99.88	0.00	0.00	0.00	0.00	0.00

TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+ 1172E0.1P	-1.08	0.79	-197.33	1.34	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	0.73	-0.74	0.71	1.04	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	0.83	0.83	0.83	1.17	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-37.36	-37.22	29.68	52.74	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-52.54	52.34	42.01	74.16	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd9	-99.48	0.02	56.76	99.48	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+ 1172E0.1P	-1.23	0.05	-196.57	1.23	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	0.75	-0.75	0.73	1.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	0.80	0.81	0.80	1.14	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-40.01	-39.86	31.79	56.48	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-49.36	49.17	39.42	69.67	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd9	-99.11	0.01	56.51	99.11	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ 1172E0.1P	0.39	0.79	-194.34	0.88	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	0.74	-0.75	0.72	1.05	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	0.84	0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-36.02	-35.88	28.66	50.84	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-51.68	51.48	41.39	72.94	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd9	-97.12	0.02	55.51	97.12	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ 1172E0.1P	0.52	0.05	-193.53	0.52	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	0.76	-0.77	0.75	1.08	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	0.82	0.83	0.82	1.16	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-38.81	-38.67	30.91	54.79	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-48.18	48.00	38.56	68.01	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd9	-96.59	0.01	55.21	96.59	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- 1172E0.1P	-0.31	-0.80	-198.38	0.85	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	0.78	-0.78	0.77	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	0.78	0.78	0.76	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-45.21	-45.04	36.12	63.81	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-45.25	45.07	36.18	63.86	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd9	-100.32	-0.00	57.35	100.32	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- 1172E0.1P	0.39	-0.69	-194.12	0.80	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	0.78	-0.78	0.77	1.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	0.80	0.80	0.79	1.13	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-41.89	-41.74	33.39	59.14	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-45.53	45.36	36.44	64.27	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd9	-97.15	0.00	55.52	97.15	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- 1172E0.1P	-1.07	-0.69	-197.80	1.28	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	0.77	-0.77	0.75	1.09	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	0.78	0.79	0.77	1.11	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-43.46	-43.30	34.60	61.35	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-46.66	46.48	37.28	65.86	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd9	-99.99	0.00	57.06	99.99	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global 1172E0.1P	-0.10	0.03	-203.44	0.10	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	0.76	-0.77	0.75	1.08	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	0.82	0.82	0.82	1.16	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-39.44	-39.29	31.47	55.67	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-48.64	48.45	39.00	68.66	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd9	-97.79	0.01	55.98	97.79	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global 1172E0.1P	-0.27	0.04	-158.50	0.28	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd1	0.84	-0.84	0.84	1.18	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd2	0.90	0.90	0.91	1.27	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd3	-30.99	-30.90	24.53	43.76	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd4	-38.24	38.12	30.47	53.99	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	ULS 15yr 8 Special,T Global	$Gnd9	-77.80	0.00	44.36	77.80	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+ 1172E0.1P	-0.29	0.61	-161.19	0.68	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	0.81	-0.81	0.80	1.14	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	0.92	0.92	0.94	1.30	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-28.85	-28.76	22.78	40.73	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-42.48	42.34	33.92	59.97	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd9	-79.68	0.01	45.44	79.68	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL- 1172E0.1P	-0.29	-0.53	-161.29	0.60	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	0.85	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	0.86	0.86	0.86	1.22	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-34.94	-34.83	27.75	49.33	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-36.26	36.14	28.86	51.19	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd9	-80.06	-0.00	45.67	80.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+ 1172E0.1P	-0.29	0.61	-161.19	0.68	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	0.81	-0.81	0.80	1.14	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	0.92	0.92	0.94	1.30	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-28.85	-28.76	22.78	40.73	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-42.48	42.34	33.92	59.97	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd9	-79.68	0.01	45.44	79.68	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR- 1172E0.1P	-0.29	-0.53	-161.29	0.60	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	0.85	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	0.86	0.86	0.86	1.22	0.00	0.00	0.00	0.00	0.00

TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-34.94	-34.83	27.75	49.33	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-36.26	36.14	28.86	51.19	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd9	-80.06	-0.00	45.67	80.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+ 1172E0.1P		-0.29	0.61	-161.19	0.68	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	0.81	-0.81	0.80	1.14	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	0.92	0.92	0.94	1.30	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-28.85	-28.76	22.78	40.73	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-42.48	42.34	33.92	59.97	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd9	-79.68	0.01	45.44	79.68	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+ 1172E0.1P		-0.79	0.54	-161.11	0.95	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	0.81	-0.81	0.80	1.15	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	0.90	0.91	0.92	1.28	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-30.06	-29.97	23.76	42.44	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-41.18	41.04	32.81	58.14	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd9	-79.78	0.01	45.45	79.78	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+ 1172E0.1P		-0.88	0.04	-160.76	0.88	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	0.82	-0.83	0.82	1.17	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	0.88	0.89	0.90	1.25	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-31.80	-31.70	25.14	44.90	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-39.16	39.03	31.17	55.29	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd9	-79.67	0.00	45.37	79.67	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+ 1172E0.1P		0.19	0.54	-159.15	0.57	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	0.82	-0.82	0.81	1.16	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	0.92	0.92	0.94	1.30	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-29.20	-29.11	23.10	41.23	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-40.61	40.48	32.40	57.34	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd9	-78.19	0.01	44.60	78.19	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+ 1172E0.1P		0.27	0.04	-158.80	0.28	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	0.83	-0.84	0.84	1.18	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	0.90	0.90	0.91	1.27	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-31.03	-30.94	24.58	43.82	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-38.41	38.29	30.63	54.23	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd9	-78.02	0.00	44.51	78.02	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI- 1172E0.1P		-0.29	-0.53	-161.29	0.60	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	0.85	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	0.86	0.86	0.86	1.22	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-34.94	-34.83	27.75	49.33	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-36.26	36.14	28.86	51.19	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd9	-80.06	-0.00	45.67	80.06	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI- 1172E0.1P		0.19	-0.45	-159.05	0.49	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	0.85	-0.85	0.85	1.20	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	0.88	0.88	0.89	1.24	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-32.97	-32.87	26.14	46.56	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-36.64	36.52	29.20	51.74	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd9	-78.32	0.00	44.68	78.32	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI- 1172E0.1P		-0.79	-0.45	-161.33	0.91	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	0.84	-0.84	0.84	1.19	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	0.86	0.87	0.87	1.22	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-33.94	-33.83	26.89	47.92	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-37.33	37.20	29.71	52.70	0.00	0.00	0.00	0.00	0.00
TM 16	DE1+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd9	-80.12	0.00	45.65	80.12	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global 1172E0.1P		-0.03	-0.01	-27.33	0.03	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	$Gnd1	1.33	1.33	2.59	1.88	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	$Gnd2	-2.24	2.24	4.47	3.17	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	$Gnd3	1.64	-1.15	2.77	2.00	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	10°C,T Global	$Gnd4	-2.81	-2.36	5.21	3.67	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLB,T NL+ 1172E0.1P		-0.17	-4.73	-37.47	4.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd1	0.67	0.67	1.23	0.95	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd2	-0.86	0.85	1.61	1.21	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd3	3.61	-2.55	6.31	4.42	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd4	-7.37	-6.18	13.91	9.62	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRB,T NL- 1172E0.1P		0.04	4.72	-36.96	4.72	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd1	2.96	2.97	5.98	4.19	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd2	-6.21	6.20	12.68	8.78	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd3	0.94	-0.66	1.52	1.15	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd4	-1.32	-1.11	2.36	1.72	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLA,T NR+ 1172E0.1P		-0.17	-4.73	-37.47	4.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd1	0.67	0.67	1.23	0.95	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd2	-0.86	0.85	1.61	1.21	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd3	3.61	-2.55	6.31	4.42	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd4	-7.37	-6.18	13.91	9.62	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRA,T NR- 1172E0.1P		0.04	4.72	-36.96	4.72	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd1	2.96	2.97	5.98	4.19	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd2	-6.21	6.20	12.68	8.78	0.00	0.00	0.00	0.00	0.00

BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	0.94	-0.66	1.52	1.15	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-1.32	-1.11	2.36	1.72	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+ 1172E0.1P		-0.17	-4.73	-37.47	4.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	0.67	0.67	1.23	0.95	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-0.86	0.85	1.61	1.21	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	3.61	-2.55	6.31	4.42	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-7.37	-6.18	13.91	9.62	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ 1172E0.1P		3.83	-4.10	-35.85	5.61	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	1.04	1.03	1.98	1.46	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-0.70	0.71	1.30	1.00	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	5.93	-4.18	10.45	7.25	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-4.11	-3.45	7.70	5.37	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ 1172E0.1P		4.64	-0.11	-30.59	4.64	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	2.59	2.58	5.20	3.66	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-1.08	1.08	2.07	1.53	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	3.57	-2.51	6.22	4.36	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-1.47	-1.24	2.65	1.92	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+ 1172E0.1P		-4.11	-3.91	-37.55	5.67	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	0.61	0.61	1.10	0.86	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-1.82	1.81	3.60	2.57	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	1.44	-1.02	2.42	1.77	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-8.44	-7.08	15.95	11.02	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+ 1172E0.1P		-4.72	0.10	-37.55	4.72	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	0.81	0.81	1.52	1.15	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-4.72	4.70	9.59	6.67	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	0.94	-0.66	1.51	1.14	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-5.54	-4.65	10.42	7.23	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI- 1172E0.1P		0.04	4.72	-36.96	4.72	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	2.96	2.97	5.98	4.19	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-6.21	6.20	12.68	8.78	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	0.94	-0.66	1.52	1.15	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-1.32	-1.11	2.36	1.72	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI- 1172E0.1P		-3.93	4.08	-38.70	5.66	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	1.43	1.43	2.80	2.02	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-7.45	7.44	15.23	10.53	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	0.77	-0.54	1.21	0.94	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-2.69	-2.25	4.97	3.51	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI- 1172E0.1P		4.02	3.89	-34.48	5.59	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	4.69	4.70	9.55	6.63	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-3.04	3.04	6.13	4.30	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	1.66	-1.15	2.79	2.02	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-0.92	-0.77	1.59	1.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ 1172E0.1P		-0.10	-1.44	-31.58	1.45	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	0.92	0.92	1.75	1.30	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-1.83	1.82	3.62	2.58	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	1.68	-1.18	2.84	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-4.59	-3.85	8.62	6.00	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL- 1172E0.1P		-0.03	1.43	-32.15	1.43	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	1.47	1.48	2.89	2.09	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-3.93	3.92	7.97	5.55	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	1.20	-0.84	1.99	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-2.46	-2.07	4.55	3.22	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ 1172E0.1P		-0.10	-1.44	-31.58	1.45	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	0.92	0.92	1.75	1.30	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-1.83	1.82	3.62	2.58	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	1.68	-1.18	2.84	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-4.59	-3.85	8.62	6.00	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR- 1172E0.1P		-0.03	1.43	-32.15	1.43	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	1.47	1.48	2.89	2.09	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-3.93	3.92	7.97	5.55	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	1.20	-0.84	1.99	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-2.46	-2.07	4.55	3.22	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ 1172E0.1P		-0.10	-1.44	-31.58	1.45	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	0.92	0.92	1.75	1.30	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-1.83	1.82	3.62	2.58	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	1.68	-1.18	2.84	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-4.59	-3.85	8.62	6.00	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ 1172E0.1P		1.11	-1.25	-30.14	1.67	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	1.09	1.09	2.10	1.54	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-1.56	1.56	3.07	2.21	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	2.05	-1.44	3.50	2.50	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-3.60	-3.02	6.71	4.70	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ 1172E0.1P		1.36	-0.04	-29.49	1.36	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	1.38	1.38	2.69	1.95	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-2.11	2.11	4.20	2.98	0.00	0.00	0.00	0.00	0.00

BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	1.73	-1.21	2.93	2.11	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-2.65	-2.22	4.90	3.46	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_45,T BI+ 1172E0.1P		-1.29	-1.19	-32.96	1.76	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	0.87	0.87	1.64	1.23	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-2.50	2.49	5.00	3.53	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	1.37	-0.96	2.29	1.68	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-4.92	-4.13	9.25	6.43	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_90,T BI+ 1172E0.1P		-1.48	0.02	-33.17	1.48	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	0.99	1.00	1.90	1.41	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-3.41	3.40	6.89	4.82	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	1.19	-0.83	1.96	1.45	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-4.09	-3.43	7.65	5.33	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_0,T BI- 1172E0.1P		-0.03	1.43	-32.15	1.43	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	1.47	1.48	2.89	2.09	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-3.93	3.92	7.97	5.55	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	1.20	-0.84	1.99	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-2.46	-2.07	4.55	3.22	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_-45,T BI- 1172E0.1P		-1.24	1.23	-33.37	1.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	1.21	1.21	2.34	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-4.22	4.21	8.57	5.96	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	1.09	-0.76	1.78	1.33	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-3.17	-2.66	5.90	4.14	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_45,T BI- 1172E0.1P		1.17	1.18	-30.36	1.66	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	1.70	1.70	3.36	2.40	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-2.98	2.98	6.01	4.22	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	1.44	-1.00	2.40	1.75	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-2.09	-1.76	3.84	2.73	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLB,T NL+ 1172E0.1P		-0.07	-0.96	-29.98	0.97	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	1.09	1.09	2.09	1.54	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-1.82	1.82	3.60	2.57	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	1.80	-1.26	3.06	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-3.62	-3.04	6.76	4.73	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRB,T NL- 1172E0.1P		-0.02	0.94	-30.25	0.94	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	1.51	1.52	2.97	2.14	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-3.01	3.01	6.07	4.26	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	1.40	-0.98	2.33	1.70	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-2.39	-2.00	4.40	3.12	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLA,T NR+ 1172E0.1P		-0.07	-0.96	-29.98	0.97	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	1.09	1.09	2.09	1.54	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-1.82	1.82	3.60	2.57	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	1.80	-1.26	3.06	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-3.62	-3.04	6.76	4.73	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRA,T NR- 1172E0.1P		-0.02	0.94	-30.25	0.94	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	1.51	1.52	2.97	2.14	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-3.01	3.01	6.07	4.26	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	1.40	-0.98	2.33	1.70	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-2.39	-2.00	4.40	3.12	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_0,T BI+ 1172E0.1P		-0.07	-0.96	-29.98	0.97	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	1.09	1.09	2.09	1.54	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-1.82	1.82	3.60	2.57	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	1.80	-1.26	3.06	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-3.62	-3.04	6.76	4.73	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-45,T BI+ 1172E0.1P		0.74	-0.84	-29.28	1.12	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	1.23	1.23	2.39	1.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-1.64	1.64	3.24	2.32	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	2.03	-1.43	3.47	2.48	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-3.08	-2.58	5.72	4.02	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-90,T BI+ 1172E0.1P		0.90	-0.03	-28.98	0.90	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	1.45	1.45	2.84	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-1.98	1.98	3.94	2.80	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	1.82	-1.27	3.09	2.22	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-2.52	-2.11	4.65	3.29	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_45,T BI+ 1172E0.1P		-0.86	-0.80	-30.78	1.18	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	1.03	1.03	1.97	1.45	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-2.24	2.23	4.46	3.16	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	1.55	-1.09	2.61	1.90	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-3.88	-3.26	7.26	5.07	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_90,T BI+ 1172E0.1P		-0.99	0.01	-30.92	0.99	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	1.14	1.14	2.19	1.61	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-2.79	2.78	5.60	3.94	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	1.38	-0.97	2.30	1.68	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-3.40	-2.85	6.34	4.44	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WR_0,T BI- 1172E0.1P		-0.02	0.94	-30.25	0.94	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	1.51	1.52	2.97	2.14	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-3.01	3.01	6.07	4.26	0.00	0.00	0.00	0.00	0.00

BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	1.40	-0.98	2.33	1.70	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-2.39	-2.00	4.40	3.12	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- 1172E0.1P		-0.83	0.82	-31.00	1.16	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	1.31	1.32	2.56	1.86	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-3.25	3.24	6.56	4.59	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	1.29	-0.90	2.13	1.57	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-2.84	-2.38	5.27	3.71	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- 1172E0.1P		0.78	0.78	-29.38	1.10	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	1.66	1.66	3.28	2.35	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-2.49	2.49	4.99	3.52	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	1.59	-1.11	2.67	1.94	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-2.16	-1.81	3.97	2.82	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global 1172E0.1P		-0.05	-0.01	-31.59	0.05	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	1.24	1.24	2.40	1.75	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-2.44	2.44	4.89	3.45	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	1.52	-1.07	2.56	1.86	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-3.02	-2.54	5.62	3.95	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global 1172E0.1P		-0.03	-0.01	-27.33	0.03	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	$Gnd1	1.33	1.33	2.59	1.88	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	$Gnd2	-2.24	2.24	4.47	3.17	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	$Gnd3	1.64	-1.15	2.77	2.00	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	ULS 15yr 8 Special,T Global	$Gnd4	-2.81	-2.36	5.21	3.67	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+ 1172E0.1P		-0.05	-0.63	-27.42	0.64	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	1.19	1.19	2.31	1.69	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-1.89	1.89	3.75	2.67	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	1.80	-1.26	3.05	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-3.24	-2.72	6.03	4.23	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL- 1172E0.1P		-0.02	0.61	-27.59	0.61	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	1.49	1.49	2.92	2.11	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-2.65	2.65	5.32	3.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	1.51	-1.06	2.54	1.85	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-2.45	-2.05	4.52	3.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+ 1172E0.1P		-0.05	-0.63	-27.42	0.64	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	1.19	1.19	2.31	1.69	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-1.89	1.89	3.75	2.67	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	1.80	-1.26	3.05	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-3.24	-2.72	6.03	4.23	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR- 1172E0.1P		-0.02	0.61	-27.59	0.61	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	1.49	1.49	2.92	2.11	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-2.65	2.65	5.32	3.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	1.51	-1.06	2.54	1.85	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-2.45	-2.05	4.52	3.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+ 1172E0.1P		-0.05	-0.63	-27.42	0.64	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	1.19	1.19	2.31	1.69	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-1.89	1.89	3.75	2.67	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	1.80	-1.26	3.05	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-3.24	-2.72	6.03	4.23	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+ 1172E0.1P		0.47	-0.55	-27.00	0.73	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	1.30	1.30	2.53	1.84	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-1.77	1.77	3.50	2.50	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	1.94	-1.36	3.31	2.37	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-2.90	-2.43	5.38	3.78	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+ 1172E0.1P		0.58	-0.02	-26.87	0.58	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	1.45	1.45	2.84	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-2.00	2.00	3.98	2.83	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	1.81	-1.27	3.07	2.21	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-2.55	-2.14	4.70	3.32	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+ 1172E0.1P		-0.57	-0.53	-27.90	0.78	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	1.14	1.14	2.20	1.61	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-2.16	2.16	4.31	3.06	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	1.63	-1.14	2.75	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-3.40	-2.85	6.34	4.44	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+ 1172E0.1P		-0.66	0.00	-27.98	0.66	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	1.23	1.23	2.38	1.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-2.51	2.51	5.03	3.55	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	1.50	-1.05	2.52	1.83	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-3.10	-2.60	5.76	4.05	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI- 1172E0.1P		-0.02	0.61	-27.59	0.61	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	1.49	1.49	2.92	2.11	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-2.65	2.65	5.32	3.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	1.51	-1.06	2.54	1.85	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-2.45	-2.05	4.52	3.20	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI- 1172E0.1P		-0.55	0.53	-28.03	0.76	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	1.36	1.36	2.65	1.92	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-2.80	2.79	5.62	3.95	0.00	0.00	0.00	0.00	0.00

BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	1.43	-1.00	2.39	1.74	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-2.74	-2.30	5.08	3.58	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI- 1172E0.1P		0.50	0.51	-27.07	0.71	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	1.58	1.58	3.11	2.24	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-2.32	2.32	4.65	3.29	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	1.65	-1.16	2.79	2.02	0.00	0.00	0.00	0.00	0.00
BP-25-5	DE2+0.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-2.30	-1.93	4.24	3.01	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global 1172E0.1P		-0.03	-0.01	-22.52	0.03	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global	$Gnd1	1.81	1.81	2.63	2.56	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global	$Gnd2	-2.48	2.48	3.65	3.51	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global	$Gnd3	2.24	-1.57	2.81	2.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	10°C,T Global	$Gnd4	-3.13	-2.63	4.27	4.09	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+ 1172E0.1P		-0.24	-3.33	-27.10	3.34	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	1.10	1.10	1.54	1.55	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-1.29	1.29	1.84	1.83	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	3.44	-2.42	4.40	4.21	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-6.36	-5.33	8.82	8.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL- 1172E0.1P		0.12	3.31	-27.55	3.31	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	3.03	3.04	4.49	4.29	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-5.38	5.36	8.05	7.59	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	1.64	-1.14	2.01	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-1.86	-1.56	2.48	2.43	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+ 1172E0.1P		-0.24	-3.33	-27.10	3.34	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	1.10	1.10	1.54	1.55	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-1.29	1.29	1.84	1.83	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	3.44	-2.42	4.40	4.21	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-6.36	-5.33	8.82	8.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR- 1172E0.1P		0.12	3.31	-27.55	3.31	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	3.03	3.04	4.49	4.29	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-5.38	5.36	8.05	7.59	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	1.64	-1.14	2.01	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-1.86	-1.56	2.48	2.43	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+ 1172E0.1P		-0.24	-3.33	-27.10	3.34	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	1.10	1.10	1.54	1.55	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-1.29	1.29	1.84	1.83	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	3.44	-2.42	4.40	4.21	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-6.36	-5.33	8.82	8.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ 1172E0.1P		2.58	-2.96	-26.88	3.93	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	1.65	1.64	2.37	2.33	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-1.06	1.06	1.48	1.50	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	5.12	-3.60	6.61	6.26	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-4.21	-3.53	5.79	5.49	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ 1172E0.1P		3.25	-0.19	-24.53	3.25	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	2.75	2.74	4.05	3.89	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-1.48	1.49	2.13	2.10	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	3.64	-2.55	4.66	4.44	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-2.19	-1.84	2.95	2.86	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+ 1172E0.1P		-2.97	-2.66	-27.67	3.98	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	0.97	0.97	1.34	1.37	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-2.31	2.30	3.38	3.26	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	2.00	-1.40	2.49	2.44	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-6.99	-5.87	9.71	9.13	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+ 1172E0.1P		-3.32	0.17	-27.49	3.32	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	1.25	1.25	1.77	1.77	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-4.27	4.26	6.36	6.03	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	1.50	-1.05	1.84	1.83	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-4.85	-4.07	6.70	6.34	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI- 1172E0.1P		0.12	3.31	-27.55	3.31	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	3.03	3.04	4.49	4.29	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-5.38	5.36	8.05	7.59	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	1.64	-1.14	2.01	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-1.86	-1.56	2.48	2.43	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI- 1172E0.1P		-2.67	2.94	-28.40	3.97	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	1.92	1.93	2.80	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-6.18	6.17	9.29	8.74	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	1.30	-0.91	1.58	1.59	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-2.93	-2.46	3.99	3.83	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI- 1172E0.1P		2.88	2.63	-26.08	3.90	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	4.05	4.06	6.05	5.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-3.05	3.05	4.52	4.32	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	2.37	-1.66	2.99	2.90	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-1.44	-1.21	1.90	1.89	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ 1172E0.1P		-0.11	-1.02	-24.87	1.03	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	1.40	1.40	1.99	1.98	0.00	0.00	0.00	0.00	0.00

BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-2.17	2.17	3.17	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	2.23	-1.56	2.80	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-4.40	-3.69	6.05	5.74	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL- 1172E0.1P		-0.00	1.00	-25.41	1.00	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	1.93	1.93	2.81	2.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-3.76	3.76	5.60	5.32	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	1.88	-1.32	2.34	2.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-2.80	-2.35	3.81	3.66	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ 1172E0.1P		-0.11	-1.02	-24.87	1.03	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	1.40	1.40	1.99	1.98	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-2.17	2.17	3.17	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	2.23	-1.56	2.80	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-4.40	-3.69	6.05	5.74	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR- 1172E0.1P		-0.00	1.00	-25.41	1.00	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	1.93	1.93	2.81	2.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-3.76	3.76	5.60	5.32	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	1.88	-1.32	2.34	2.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-2.80	-2.35	3.81	3.66	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ 1172E0.1P		-0.11	-1.02	-24.87	1.03	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	1.40	1.40	1.99	1.98	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-2.17	2.17	3.17	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	2.23	-1.56	2.80	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-4.40	-3.69	6.05	5.74	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ 1172E0.1P		0.74	-0.91	-24.30	1.17	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	1.61	1.60	2.31	2.27	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	-1.96	1.96	2.85	2.77	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	2.55	-1.79	3.22	3.12	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-3.69	-3.09	5.05	4.81	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ 1172E0.1P		0.94	-0.07	-24.13	0.94	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	1.86	1.86	2.70	2.63	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	-2.38	2.38	3.49	3.37	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	2.33	-1.63	2.93	2.84	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-3.02	-2.53	4.11	3.94	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+ 1172E0.1P		-0.94	-0.81	-25.56	1.24	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	1.32	1.32	1.87	1.86	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	-2.72	2.72	4.02	3.85	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	1.95	-1.37	2.44	2.39	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-4.58	-3.84	6.31	5.98	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+ 1172E0.1P		-1.05	0.04	-25.65	1.05	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	1.46	1.46	2.09	2.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	-3.35	3.35	4.97	4.74	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	1.80	-1.26	2.23	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-3.95	-3.31	5.42	5.15	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI- 1172E0.1P		-0.00	1.00	-25.41	1.00	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	1.93	1.93	2.81	2.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-3.76	3.76	5.60	5.32	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	1.88	-1.32	2.34	2.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-2.80	-2.35	3.81	3.66	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI- 1172E0.1P		-0.85	0.88	-25.89	1.23	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	1.68	1.68	2.42	2.37	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-3.96	3.95	5.89	5.59	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	1.71	-1.20	2.11	2.09	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-3.32	-2.79	4.54	4.34	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI- 1172E0.1P		0.83	0.79	-24.52	1.15	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	2.12	2.12	3.09	2.99	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-3.01	3.00	4.45	4.25	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	2.11	-1.48	2.64	2.57	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-2.56	-2.15	3.47	3.35	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+ 1172E0.1P		-0.07	-0.68	-24.27	0.69	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	1.59	1.59	2.28	2.25	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-2.17	2.17	3.18	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	2.35	-1.64	2.95	2.86	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-3.70	-3.11	5.08	4.84	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL- 1172E0.1P		-0.00	0.66	-24.48	0.66	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	1.96	1.96	2.86	2.78	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-3.04	3.04	4.50	4.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	2.04	-1.43	2.55	2.49	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-2.79	-2.34	3.80	3.65	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+ 1172E0.1P		-0.07	-0.68	-24.27	0.69	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	1.59	1.59	2.28	2.25	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-2.17	2.17	3.18	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	2.35	-1.64	2.95	2.86	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-3.70	-3.11	5.08	4.84	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR- 1172E0.1P		-0.00	0.66	-24.48	0.66	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	1.96	1.96	2.86	2.78	0.00	0.00	0.00	0.00	0.00

BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-3.04	3.04	4.50	4.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	2.04	-1.43	2.55	2.49	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-2.79	-2.34	3.80	3.65	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+ 1172E0.1P		-0.07	-0.68	-24.27	0.69	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	1.59	1.59	2.28	2.25	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-2.17	2.17	3.18	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	2.35	-1.64	2.95	2.86	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-3.70	-3.11	5.08	4.84	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+ 1172E0.1P		0.49	-0.61	-24.01	0.78	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	1.74	1.74	2.51	2.46	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-2.03	2.03	2.96	2.87	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	2.54	-1.78	3.20	3.10	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-3.33	-2.80	4.56	4.35	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+ 1172E0.1P		0.62	-0.05	-23.93	0.63	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	1.92	1.92	2.79	2.71	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-2.29	2.29	3.35	3.23	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	2.39	-1.67	3.01	2.92	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-2.94	-2.47	4.01	3.84	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ 1172E0.1P		-0.63	-0.55	-24.61	0.83	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	1.51	1.51	2.17	2.14	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-2.50	2.50	3.68	3.54	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	2.14	-1.50	2.68	2.61	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-3.85	-3.23	5.28	5.02	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ 1172E0.1P		-0.70	0.02	-24.67	0.70	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	1.63	1.63	2.34	2.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-2.88	2.88	4.25	4.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	2.00	-1.40	2.49	2.44	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-3.50	-2.93	4.79	4.56	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- 1172E0.1P		-0.00	0.66	-24.48	0.66	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	1.96	1.96	2.86	2.78	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-3.04	3.04	4.50	4.30	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	2.04	-1.43	2.55	2.49	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-2.79	-2.34	3.80	3.65	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- 1172E0.1P		-0.57	0.58	-24.76	0.81	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	1.79	1.79	2.59	2.53	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-3.20	3.20	4.75	4.53	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	1.92	-1.34	2.39	2.34	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-3.11	-2.61	4.24	4.06	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- 1172E0.1P		0.55	0.52	-24.09	0.76	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	2.08	2.08	3.04	2.95	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-2.64	2.64	3.89	3.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	2.21	-1.55	2.78	2.70	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-2.66	-2.23	3.61	3.47	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global 1172E0.1P		-0.04	-0.01	-25.51	0.04	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	1.73	1.73	2.50	2.44	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-2.63	2.63	3.88	3.72	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	2.14	-1.50	2.68	2.61	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-3.26	-2.73	4.45	4.26	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global 1172E0.1P		-0.03	-0.01	-22.52	0.03	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	$Gnd1	1.81	1.81	2.63	2.56	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	$Gnd2	-2.48	2.48	3.65	3.51	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	$Gnd3	2.24	-1.57	2.81	2.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	ULS 15yr 8 Special,T Global	$Gnd4	-3.13	-2.63	4.27	4.09	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+ 1172E0.1P		-0.06	-0.45	-22.53	0.45	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	1.69	1.69	2.44	2.39	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-2.22	2.22	3.25	3.14	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	2.35	-1.65	2.96	2.87	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-3.44	-2.89	4.71	4.49	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL- 1172E0.1P		-0.01	0.42	-22.65	0.43	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	1.95	1.95	2.83	2.75	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-2.78	2.77	4.10	3.93	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	2.14	-1.50	2.68	2.61	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-2.85	-2.40	3.88	3.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+ 1172E0.1P		-0.06	-0.45	-22.53	0.45	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	1.69	1.69	2.44	2.39	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-2.22	2.22	3.25	3.14	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	2.35	-1.65	2.96	2.87	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-3.44	-2.89	4.71	4.49	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR- 1172E0.1P		-0.01	0.42	-22.65	0.43	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	1.95	1.95	2.83	2.75	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-2.78	2.77	4.10	3.93	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	2.14	-1.50	2.68	2.61	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-2.85	-2.40	3.88	3.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+ 1172E0.1P		-0.06	-0.45	-22.53	0.45	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	1.69	1.69	2.44	2.39	0.00	0.00	0.00	0.00	0.00

BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-2.22	2.22	3.25	3.14	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	2.35	-1.65	2.96	2.87	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-3.44	-2.89	4.71	4.49	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+ 1172E0.1P		0.31	-0.40	-22.38	0.51	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	1.80	1.80	2.61	2.54	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-2.13	2.13	3.11	3.01	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	2.47	-1.73	3.12	3.02	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-3.21	-2.69	4.39	4.19	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+ 1172E0.1P		0.40	-0.04	-22.35	0.40	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	1.92	1.92	2.79	2.71	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-2.30	2.30	3.37	3.25	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	2.38	-1.67	3.00	2.90	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-2.96	-2.48	4.03	3.87	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+ 1172E0.1P		-0.42	-0.36	-22.72	0.55	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	1.64	1.64	2.36	2.31	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-2.44	2.44	3.58	3.45	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	2.21	-1.55	2.78	2.70	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-3.53	-2.96	4.83	4.61	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+ 1172E0.1P		-0.46	0.01	-22.77	0.46	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	1.72	1.72	2.48	2.43	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-2.68	2.67	3.94	3.78	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	2.11	-1.48	2.65	2.58	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-3.31	-2.77	4.52	4.32	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI- 1172E0.1P		-0.01	0.42	-22.65	0.43	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	1.95	1.95	2.83	2.75	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-2.78	2.77	4.10	3.93	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	2.14	-1.50	2.68	2.61	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-2.85	-2.40	3.88	3.73	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI- 1172E0.1P		-0.38	0.38	-22.82	0.53	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	1.83	1.83	2.66	2.59	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-2.88	2.88	4.25	4.07	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	2.05	-1.43	2.56	2.50	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-3.06	-2.57	4.17	4.00	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI- 1172E0.1P		0.35	0.34	-22.43	0.49	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	2.02	2.02	2.95	2.86	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-2.53	2.53	3.72	3.57	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	2.26	-1.58	2.84	2.76	0.00	0.00	0.00	0.00	0.00
BP-25-10	DE2-2.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-2.77	-2.32	3.76	3.62	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global 1172E0.1P		-0.03	0.01	-24.91	0.03	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	$Gnd1	1.72	1.72	2.94	2.43	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	$Gnd2	-2.52	2.52	4.37	3.56	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	$Gnd3	1.64	-1.64	2.80	2.32	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	10°C,T Global	$Gnd4	-2.39	-2.39	4.15	3.38	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+ 1172E0.1P		0.47	4.05	-32.07	4.08	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	3.63	3.65	6.39	5.15	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	-5.44	5.42	9.61	7.68	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	0.97	-0.97	1.59	1.37	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-1.32	-1.32	2.22	1.86	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL- 1172E0.1P		-0.57	-4.04	-31.31	4.08	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	0.90	0.89	1.46	1.27	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	-1.55	1.55	2.64	2.19	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	2.74	-2.75	4.79	3.88	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-5.74	-5.74	10.17	8.12	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+ 1172E0.1P		0.47	4.05	-32.07	4.08	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	3.63	3.65	6.39	5.15	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	-5.44	5.42	9.61	7.68	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	0.97	-0.97	1.59	1.37	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-1.32	-1.32	2.22	1.86	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR- 1172E0.1P		-0.57	-4.04	-31.31	4.08	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	0.90	0.89	1.46	1.27	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	-1.55	1.55	2.64	2.19	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	2.74	-2.75	4.79	3.88	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-5.74	-5.74	10.17	8.12	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+ 1172E0.1P		0.47	4.05	-32.07	4.08	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	3.63	3.65	6.39	5.15	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	-5.44	5.42	9.61	7.68	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	0.97	-0.97	1.59	1.37	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-1.32	-1.32	2.22	1.86	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ 1172E0.1P		-2.94	3.78	-32.88	4.79	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	1.99	2.00	3.44	2.83	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	-6.78	6.76	12.02	9.58	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	0.80	-0.80	1.30	1.14	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-2.09	-2.09	3.61	2.95	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ 1172E0.1P		-4.05	0.52	-32.05	4.08	0.00	0.00	0.00	0.00	0.00

BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd1	1.09	1.09	1.81	1.54	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd2	-4.98	4.97	8.80	7.04	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd3	0.96	-0.96	1.58	1.36	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+	$Gnd4	-4.14	-4.14	7.29	5.85	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+ 1172E0.1P		3.72	2.92	-29.73	4.73	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	4.73	4.75	8.37	6.70	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	-2.57	2.57	4.47	3.63	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	1.67	-1.66	2.84	2.35	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-1.03	-1.03	1.70	1.45	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+ 1172E0.1P		3.98	-0.51	-27.88	4.02	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	2.89	2.89	5.05	4.09	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	-1.31	1.31	2.20	1.85	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	3.27	-3.26	5.72	4.62	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-1.44	-1.44	2.44	2.03	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI- 1172E0.1P		-0.57	-4.04	-31.31	4.08	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	0.90	0.89	1.46	1.27	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	-1.55	1.55	2.64	2.19	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	2.74	-2.75	4.79	3.88	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-5.74	-5.74	10.17	8.12	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI- 1172E0.1P		2.87	-3.76	-29.85	4.73	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	1.35	1.35	2.28	1.91	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	-1.04	1.04	1.73	1.48	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	4.50	-4.51	7.94	6.37	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-3.17	-3.17	5.55	4.48	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI- 1172E0.1P		-3.79	-2.91	-32.86	4.78	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	0.81	0.81	1.31	1.15	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	-2.97	2.97	5.19	4.20	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	1.39	-1.40	2.36	1.97	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-6.48	-6.47	11.49	9.16	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ 1172E0.1P		0.10	1.24	-28.51	1.24	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	2.04	2.05	3.53	2.89	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	-3.79	3.79	6.67	5.36	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	1.22	-1.22	2.05	1.73	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-2.10	-2.10	3.62	2.97	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL- 1172E0.1P		-0.21	-1.22	-28.15	1.24	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	1.21	1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	-2.38	2.38	4.13	3.37	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	1.71	-1.71	2.92	2.42	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-3.66	-3.66	6.43	5.18	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ 1172E0.1P		0.10	1.24	-28.51	1.24	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	2.04	2.05	3.53	2.89	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	-3.79	3.79	6.67	5.36	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	1.22	-1.22	2.05	1.73	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-2.10	-2.10	3.62	2.97	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR- 1172E0.1P		-0.21	-1.22	-28.15	1.24	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	1.21	1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	-2.38	2.38	4.13	3.37	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	1.71	-1.71	2.92	2.42	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-3.66	-3.66	6.43	5.18	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ 1172E0.1P		0.10	1.24	-28.51	1.24	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	2.04	2.05	3.53	2.89	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	-3.79	3.79	6.67	5.36	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	1.22	-1.22	2.05	1.73	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-2.10	-2.10	3.62	2.97	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+ 1172E0.1P			-0.93	1.15	-29.15	1.48	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1		1.65	1.65	2.82	2.33	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2		-4.17	4.16	7.34	5.89	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3		1.12	-1.11	1.86	1.58	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4		-2.54	-2.54	4.42	3.60	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-90,T BI+ 1172E0.1P			-1.26	0.17	-28.96	1.27	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1		1.34	1.34	2.26	1.90	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2		-3.63	3.62	6.37	5.12	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3		1.22	-1.22	2.04	1.72	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4		-3.19	-3.19	5.58	4.51	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_45,T BI+ 1172E0.1P			1.09	0.89	-27.31	1.41	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1		2.22	2.22	3.84	3.14	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2		-2.90	2.90	5.06	4.10	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3		1.48	-1.48	2.52	2.10	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4		-1.88	-1.88	3.23	2.66	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_90,T BI+ 1172E0.1P			1.17	-0.15	-26.73	1.17	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1		1.81	1.81	3.10	2.56	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2		-2.32	2.32	4.02	3.28	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3		1.76	-1.76	3.02	2.49	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4		-2.26	-2.26	3.91	3.19	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow ULS 15yr 3 W + I ZIII WR_0,T BI- 1172E0.1P			-0.21	-1.22	-28.15	1.24	0.00	0.00	0.00	0.00	0.00

BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	1.21	1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	-2.38	2.38	4.13	3.37	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	1.71	-1.71	2.92	2.42	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-3.66	-3.66	6.43	5.18	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	0.83	-1.14	-27.08	1.41	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	1.44	1.44	2.44	2.04	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	-2.01	2.01	3.46	2.84	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	2.01	-2.01	3.46	2.84	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-2.90	-2.90	5.07	4.10	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	-1.19	-0.88	-29.05	1.48	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	1.16	1.16	1.93	1.63	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	-3.02	3.01	5.27	4.26	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	1.39	-1.39	2.35	1.97	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-3.86	-3.85	6.78	5.45	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	0.07	0.82	-27.24	0.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	1.98	1.98	3.41	2.80	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	-3.05	3.04	5.32	4.30	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	1.41	-1.41	2.39	2.00	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-2.08	-2.08	3.60	2.95	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	-0.14	-0.81	-27.09	0.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	1.42	1.42	2.40	2.01	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	-2.28	2.27	3.94	3.22	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	1.78	-1.78	3.05	2.52	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-2.96	-2.96	5.18	4.19	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	0.07	0.82	-27.24	0.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	1.98	1.98	3.41	2.80	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	-3.05	3.04	5.32	4.30	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	1.41	-1.41	2.39	2.00	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-2.08	-2.08	3.60	2.95	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	-0.14	-0.81	-27.09	0.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	1.42	1.42	2.40	2.01	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	-2.28	2.27	3.94	3.22	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	1.78	-1.78	3.05	2.52	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-2.96	-2.96	5.18	4.19	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	0.07	0.82	-27.24	0.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	1.98	1.98	3.41	2.80	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	-3.05	3.04	5.32	4.30	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	1.41	-1.41	2.39	2.00	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-2.08	-2.08	3.60	2.95	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	-0.62	0.77	-27.63	0.99	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	1.73	1.74	2.97	2.45	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	-3.31	3.31	5.80	4.68	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	1.31	-1.31	2.21	1.86	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-2.37	-2.37	4.11	3.35	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	-0.84	0.11	-27.57	0.85	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	1.51	1.51	2.56	2.13	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	-3.03	3.03	5.30	4.29	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	1.40	-1.40	2.36	1.98	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-2.76	-2.76	4.81	3.90	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	0.72	0.59	-26.73	0.94	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	2.09	2.10	3.62	2.96	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	-2.58	2.58	4.49	3.65	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	1.61	-1.61	2.75	2.28	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-1.95	-1.95	3.36	2.76	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	0.78	-0.10	-26.50	0.78	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	1.85	1.85	3.18	2.62	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	-2.25	2.24	3.89	3.18	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	1.81	-1.81	3.11	2.56	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-2.20	-2.20	3.80	3.11	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	-0.14	-0.81	-27.09	0.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	1.42	1.42	2.40	2.01	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	-2.28	2.27	3.94	3.22	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	1.78	-1.78	3.05	2.52	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-2.96	-2.96	5.18	4.19	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	0.55	-0.75	-26.64	0.94	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	1.60	1.60	2.72	2.26	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	-2.05	2.05	3.54	2.90	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	1.97	-1.97	3.39	2.78	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-2.57	-2.57	4.47	3.64	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	-0.79	-0.58	-27.57	0.98	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	1.36	1.36	2.30	1.93	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	-2.66	2.66	4.64	3.77	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	1.55	-1.55	2.63	2.19	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-3.12	-3.12	5.46	4.41	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	-0.04	0.01	-28.40	0.04	0.00	0.00	0.00	0.00	0.00

BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	1.63	1.63	2.78	2.31	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	-2.69	2.68	4.68	3.80	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	1.54	-1.54	2.62	2.18	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-2.52	-2.52	4.37	3.56	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global 1172E0.1P		-0.03	0.01	-24.91	0.03	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd1	1.72	1.72	2.94	2.43	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd2	-2.52	2.52	4.37	3.56	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd3	1.64	-1.64	2.80	2.32	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	ULS 15yr 8 Special,T Global	$Gnd4	-2.39	-2.39	4.15	3.38	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+ 1172E0.1P		0.04	0.54	-25.07	0.54	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	1.92	1.92	3.31	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	-2.78	2.78	4.85	3.93	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	1.52	-1.52	2.58	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-2.14	-2.14	3.70	3.03	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL- 1172E0.1P		-0.10	-0.53	-24.98	0.54	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	1.54	1.54	2.62	2.18	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	-2.30	2.29	3.98	3.25	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	1.78	-1.78	3.05	2.51	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-2.70	-2.70	4.70	3.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+ 1172E0.1P		0.04	0.54	-25.07	0.54	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	1.92	1.92	3.31	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	-2.78	2.78	4.85	3.93	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	1.52	-1.52	2.58	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-2.14	-2.14	3.70	3.03	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR- 1172E0.1P		-0.10	-0.53	-24.98	0.54	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	1.54	1.54	2.62	2.18	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	-2.30	2.29	3.98	3.25	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	1.78	-1.78	3.05	2.51	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-2.70	-2.70	4.70	3.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+ 1172E0.1P		0.04	0.54	-25.07	0.54	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	1.92	1.92	3.31	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	-2.78	2.78	4.85	3.93	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	1.52	-1.52	2.58	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-2.14	-2.14	3.70	3.03	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+ 1172E0.1P		-0.41	0.50	-25.30	0.65	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	1.76	1.76	3.02	2.49	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	-2.95	2.94	5.15	4.16	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	1.44	-1.44	2.44	2.04	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-2.33	-2.33	4.04	3.30	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+ 1172E0.1P		-0.56	0.07	-25.27	0.56	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	1.60	1.61	2.74	2.27	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	-2.78	2.77	4.84	3.92	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	1.51	-1.51	2.56	2.13	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-2.58	-2.58	4.49	3.65	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+ 1172E0.1P		0.47	0.39	-24.78	0.61	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	1.99	2.00	3.44	2.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-2.49	2.49	4.33	3.52	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	1.66	-1.66	2.84	2.35	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-2.05	-2.05	3.54	2.90	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+ 1172E0.1P		0.50	-0.06	-24.67	0.50	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	1.84	1.84	3.16	2.60	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-2.28	2.28	3.95	3.22	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	1.80	-1.80	3.08	2.54	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-2.22	-2.22	3.84	3.14	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI- 1172E0.1P		-0.10	-0.53	-24.98	0.54	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	1.54	1.54	2.62	2.18	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-2.30	2.29	3.98	3.25	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	1.78	-1.78	3.05	2.51	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-2.70	-2.70	4.70	3.82	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI- 1172E0.1P		0.35	-0.49	-24.73	0.61	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	1.67	1.67	2.86	2.36	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-2.15	2.15	3.71	3.04	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	1.89	-1.89	3.26	2.68	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-2.46	-2.46	4.27	3.48	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI- 1172E0.1P		-0.52	-0.38	-25.26	0.65	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	1.49	1.50	2.54	2.11	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-2.55	2.54	4.43	3.60	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	1.62	-1.62	2.76	2.29	0.00	0.00	0.00	0.00	0.00
BP-25-6	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-2.80	-2.80	4.88	3.95	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global 1172E0.1P		-0.02	0.00	-25.46	0.02	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	$Gnd1	1.67	1.67	2.85	2.36	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	$Gnd2	-2.45	2.45	4.26	3.47	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	$Gnd3	1.67	-1.67	2.85	2.36	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	10°C,T Global	$Gnd4	-2.45	-2.45	4.26	3.47	0.00	0.00	0.00	0.00	0.00

BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+ 1172E0.1P	-0.03	4.03	-32.53	4.03	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+ $Gnd1	3.23	3.25	5.68	4.58	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+ $Gnd2	-5.49	5.48	9.70	7.75	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+ $Gnd3	0.94	-0.94	1.54	1.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLB,T NL+ $Gnd4	-1.39	-1.39	2.36	1.97	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL- 1172E0.1P	-0.03	-4.03	-32.52	4.03	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL- $Gnd1	0.94	0.94	1.54	1.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL- $Gnd2	-1.39	1.40	2.36	1.97	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL- $Gnd3	3.23	-3.24	5.67	4.58	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRB,T NL- $Gnd4	-5.49	-5.47	9.70	7.75	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+ 1172E0.1P	-0.03	4.03	-32.53	4.03	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+ $Gnd1	3.23	3.25	5.68	4.58	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+ $Gnd2	-5.49	5.48	9.70	7.75	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+ $Gnd3	0.94	-0.94	1.54	1.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WLA,T NR+ $Gnd4	-1.39	-1.39	2.36	1.97	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR- 1172E0.1P	-0.03	-4.03	-32.52	4.03	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR- $Gnd1	0.94	0.94	1.54	1.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR- $Gnd2	-1.39	1.40	2.36	1.97	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR- $Gnd3	3.23	-3.24	5.67	4.58	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WRA,T NR- $Gnd4	-5.49	-5.47	9.70	7.75	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+ 1172E0.1P	-0.03	4.03	-32.53	4.03	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd1	3.23	3.25	5.68	4.58	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd2	-5.49	5.48	9.70	7.75	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd3	0.94	-0.94	1.54	1.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_0,T BI+ $Gnd4	-1.39	-1.39	2.36	1.97	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ 1172E0.1P	-3.41	3.41	-33.12	4.82	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd1	1.72	1.73	2.95	2.44	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd2	-6.51	6.49	11.53	9.19	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd3	0.82	-0.82	1.32	1.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-45,T BI+ $Gnd4	-2.36	-2.35	4.08	3.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ 1172E0.1P	-4.01	0.00	-32.38	4.01	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd1	1.03	1.04	1.71	1.46	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd2	-4.45	4.45	7.85	6.29	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd3	1.03	-1.04	1.71	1.46	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_-90,T BI+ $Gnd4	-4.45	-4.44	7.85	6.29	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+ 1172E0.1P	3.36	3.40	-30.61	4.78	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd1	4.57	4.59	8.08	6.48	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd2	-2.93	2.93	5.12	4.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd3	1.45	-1.45	2.46	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_45,T BI+ $Gnd4	-1.04	-1.04	1.72	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+ 1172E0.1P	3.97	-0.00	-28.29	3.97	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd1	2.96	2.96	5.17	4.18	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd2	-1.41	1.41	2.38	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd3	2.96	-2.95	5.17	4.18	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WL_90,T BI+ $Gnd4	-1.41	-1.41	2.38	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI- 1172E0.1P	-0.03	-4.03	-32.52	4.03	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd1	0.94	0.94	1.54	1.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd2	-1.39	1.40	2.36	1.97	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd3	3.23	-3.24	5.67	4.58	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_0,T BI- $Gnd4	-5.49	-5.47	9.70	7.75	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI- 1172E0.1P	3.36	-3.40	-30.60	4.78	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd1	1.45	1.45	2.46	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd2	-1.04	1.04	1.72	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd3	4.57	-4.58	8.08	6.47	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_-45,T BI- $Gnd4	-2.93	-2.93	5.12	4.14	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI- 1172E0.1P	-3.41	-3.41	-33.12	4.82	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd1	0.82	0.82	1.32	1.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd2	-2.36	2.36	4.09	3.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd3	1.72	-1.73	2.95	2.44	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 1a W ZIII WR_45,T BI- $Gnd4	-6.51	-6.49	11.53	9.19	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ 1172E0.1P	-0.04	1.22	-29.29	1.22	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd1	1.86	1.86	3.19	2.63	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd2	-3.72	3.71	6.53	5.25	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd3	1.21	-1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ $Gnd4	-2.21	-2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL- 1172E0.1P	-0.04	-1.22	-29.29	1.22	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd1	1.21	1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd2	-2.21	2.22	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd3	1.86	-1.86	3.19	2.63	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRB,T NL- $Gnd4	-3.72	-3.71	6.53	5.25	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ 1172E0.1P	-0.04	1.22	-29.29	1.22	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd1	1.86	1.86	3.19	2.63	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd2	-3.72	3.71	6.53	5.25	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd3	1.21	-1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ $Gnd4	-2.21	-2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00

BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR- 1172E0.1P	-0.04	-1.22	-29.29	1.22	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd1	1.21	1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd2	-2.21	2.22	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd3	1.86	-1.86	3.19	2.63	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WRA,T NR- $Gnd4	-3.72	-3.71	6.53	5.25	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ 1172E0.1P	-0.04	1.22	-29.29	1.22	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ $Gnd1	1.86	1.86	3.19	2.63	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ $Gnd2	-3.72	3.71	6.53	5.25	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ $Gnd3	1.21	-1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ $Gnd4	-2.21	-2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ 1172E0.1P	-1.06	1.03	-29.85	1.48	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ $Gnd1	1.52	1.53	2.59	2.16	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ $Gnd2	-3.95	3.95	6.95	5.58	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ $Gnd3	1.14	-1.14	1.90	1.61	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ $Gnd4	-2.70	-2.70	4.70	3.82	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ 1172E0.1P	-1.24	0.00	-29.79	1.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ $Gnd1	1.27	1.28	2.14	1.80	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ $Gnd2	-3.37	3.36	5.90	4.76	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ $Gnd3	1.27	-1.27	2.14	1.80	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ $Gnd4	-3.36	-3.36	5.90	4.75	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+ 1172E0.1P	0.99	1.03	-28.24	1.43	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+ $Gnd1	2.05	2.05	3.54	2.90	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+ $Gnd2	-2.97	2.97	5.19	4.20	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+ $Gnd3	1.42	-1.42	2.40	2.01	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+ $Gnd4	-1.97	-1.97	3.39	2.79	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+ 1172E0.1P	1.16	0.00	-27.71	1.16	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+ $Gnd1	1.74	1.74	2.97	2.45	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+ $Gnd2	-2.33	2.33	4.04	3.30	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+ $Gnd3	1.73	-1.73	2.97	2.45	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+ $Gnd4	-2.33	-2.33	4.04	3.29	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI- 1172E0.1P	-0.04	-1.22	-29.29	1.22	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI- $Gnd1	1.21	1.21	2.02	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI- $Gnd2	-2.21	2.22	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI- $Gnd3	1.86	-1.86	3.19	2.63	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_0,T BI- $Gnd4	-3.72	-3.71	6.53	5.25	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI- 1172E0.1P	0.99	-1.03	-28.24	1.43	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI- $Gnd1	1.42	1.42	2.40	2.01	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI- $Gnd2	-1.97	1.97	3.40	2.79	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI- $Gnd3	2.05	-2.05	3.54	2.90	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI- $Gnd4	-2.97	-2.97	5.19	4.20	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI- 1172E0.1P	-1.06	-1.03	-29.85	1.48	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI- $Gnd1	1.14	1.14	1.90	1.61	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI- $Gnd2	-2.70	2.70	4.71	3.82	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI- $Gnd3	1.52	-1.53	2.59	2.16	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 3 W + I ZIII WR_45,T BI- $Gnd4	-3.95	-3.94	6.95	5.58	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+ 1172E0.1P	-0.02	0.81	-27.82	0.81	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+ $Gnd1	1.86	1.87	3.21	2.64	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+ $Gnd2	-3.00	3.00	5.25	4.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+ $Gnd3	1.41	-1.41	2.38	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLB,T NL+ $Gnd4	-2.17	-2.17	3.75	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL- 1172E0.1P	-0.02	-0.81	-27.81	0.81	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL- $Gnd1	1.41	1.41	2.38	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL- $Gnd2	-2.17	2.17	3.76	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL- $Gnd3	1.86	-1.87	3.20	2.64	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRB,T NL- $Gnd4	-3.00	-3.00	5.25	4.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+ 1172E0.1P	-0.02	0.81	-27.82	0.81	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+ $Gnd1	1.86	1.87	3.21	2.64	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+ $Gnd2	-3.00	3.00	5.25	4.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+ $Gnd3	1.41	-1.41	2.38	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WLA,T NR+ $Gnd4	-2.17	-2.17	3.75	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR- 1172E0.1P	-0.02	-0.81	-27.81	0.81	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR- $Gnd1	1.41	1.41	2.38	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR- $Gnd2	-2.17	2.17	3.76	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR- $Gnd3	1.86	-1.87	3.20	2.64	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WRA,T NR- $Gnd4	-3.00	-3.00	5.25	4.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+ 1172E0.1P	-0.02	0.81	-27.82	0.81	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+ $Gnd1	1.86	1.87	3.21	2.64	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+ $Gnd2	-3.00	3.00	5.25	4.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+ $Gnd3	1.41	-1.41	2.38	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+ $Gnd4	-2.17	-2.17	3.75	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+ 1172E0.1P	-0.71	0.69	-28.19	0.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+ $Gnd1	1.64	1.64	2.80	2.32	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+ $Gnd2	-3.20	3.20	5.60	4.52	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+ $Gnd3	1.33	-1.33	2.25	1.89	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+ $Gnd4	-2.49	-2.49	4.32	3.52	0.00	0.00	0.00	0.00	0.00

BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+ 1172E0.1P	-0.83	0.00	-28.18	0.83	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+ $Gnd1	1.45	1.45	2.45	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+ $Gnd2	-2.88	2.88	5.02	4.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+ $Gnd3	1.45	-1.45	2.45	2.05	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+ $Gnd4	-2.88	-2.87	5.02	4.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ 1172E0.1P	0.66	0.69	-27.37	0.95	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ $Gnd1	2.00	2.01	3.46	2.84	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ $Gnd2	-2.60	2.60	4.53	3.68	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ $Gnd3	1.58	-1.58	2.69	2.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+ $Gnd4	-2.01	-2.01	3.47	2.84	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ 1172E0.1P	0.78	0.00	-27.16	0.78	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ $Gnd1	1.81	1.81	3.10	2.55	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ $Gnd2	-2.24	2.24	3.88	3.17	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ $Gnd3	1.81	-1.81	3.10	2.55	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+ $Gnd4	-2.24	-2.24	3.87	3.16	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- 1172E0.1P	-0.02	-0.81	-27.81	0.81	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- $Gnd1	1.41	1.41	2.38	1.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- $Gnd2	-2.17	2.17	3.76	3.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- $Gnd3	1.86	-1.87	3.20	2.64	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_0,T BI- $Gnd4	-3.00	-3.00	5.25	4.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- 1172E0.1P	0.66	-0.69	-27.37	0.95	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- $Gnd1	1.58	1.58	2.69	2.24	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- $Gnd2	-2.01	2.01	3.47	2.84	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- $Gnd3	2.00	-2.01	3.45	2.83	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI- $Gnd4	-2.60	-2.60	4.53	3.68	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- 1172E0.1P	-0.71	-0.69	-28.19	0.99	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- $Gnd1	1.33	1.33	2.25	1.89	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- $Gnd2	-2.49	2.49	4.32	3.52	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- $Gnd3	1.64	-1.64	2.80	2.32	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 4 Cold ZIII WR_45,T BI- $Gnd4	-3.20	-3.20	5.60	4.52	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global 1172E0.1P	-0.02	0.00	-29.12	0.02	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global $Gnd1	1.57	1.57	2.67	2.22	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global $Gnd2	-2.60	2.60	4.53	3.68	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global $Gnd3	1.57	-1.57	2.67	2.22	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 7 Permanent,T Global $Gnd4	-2.60	-2.60	4.53	3.68	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global 1172E0.1P	-0.02	0.00	-25.46	0.02	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global $Gnd1	1.67	1.67	2.85	2.36	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global $Gnd2	-2.45	2.45	4.26	3.47	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global $Gnd3	1.67	-1.67	2.85	2.36	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	ULS 15yr 8 Special,T Global $Gnd4	-2.45	-2.45	4.26	3.47	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+ 1172E0.1P	-0.02	0.53	-25.58	0.53	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+ $Gnd1	1.84	1.84	3.16	2.60	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+ $Gnd2	-2.74	2.74	4.77	3.87	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+ $Gnd3	1.52	-1.52	2.59	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLB,T NL+ $Gnd4	-2.21	-2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL- 1172E0.1P	-0.02	-0.53	-25.58	0.53	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL- $Gnd1	1.52	1.52	2.59	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL- $Gnd2	-2.21	2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL- $Gnd3	1.84	-1.84	3.16	2.60	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRB,T NL- $Gnd4	-2.74	-2.74	4.77	3.87	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+ 1172E0.1P	-0.02	0.53	-25.58	0.53	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+ $Gnd1	1.84	1.84	3.16	2.60	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+ $Gnd2	-2.74	2.74	4.77	3.87	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+ $Gnd3	1.52	-1.52	2.59	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WLA,T NR+ $Gnd4	-2.21	-2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR- 1172E0.1P	-0.02	-0.53	-25.58	0.53	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR- $Gnd1	1.52	1.52	2.59	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR- $Gnd2	-2.21	2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR- $Gnd3	1.84	-1.84	3.16	2.60	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WRA,T NR- $Gnd4	-2.74	-2.74	4.77	3.87	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+ 1172E0.1P	-0.02	0.53	-25.58	0.53	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+ $Gnd1	1.84	1.84	3.16	2.60	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+ $Gnd2	-2.74	2.74	4.77	3.87	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+ $Gnd3	1.52	-1.52	2.59	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_0,T BI+ $Gnd4	-2.21	-2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+ 1172E0.1P	-0.47	0.45	-25.80	0.65	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+ $Gnd1	1.69	1.69	2.89	2.39	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+ $Gnd2	-2.86	2.86	4.99	4.04	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+ $Gnd3	1.46	-1.46	2.48	2.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-45,T BI+ $Gnd4	-2.42	-2.42	4.20	3.42	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+ 1172E0.1P	-0.54	0.00	-25.80	0.54	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+ $Gnd1	1.55	1.55	2.64	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+ $Gnd2	-2.66	2.66	4.64	3.77	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+ $Gnd3	1.55	-1.55	2.64	2.20	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_-90,T BI+ $Gnd4	-2.66	-2.66	4.64	3.76	0.00	0.00	0.00	0.00	0.00

BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	0.43	0.45	-25.33	0.62	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	1.93	1.93	3.31	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	-2.49	2.49	4.33	3.53	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	1.65	-1.65	2.81	2.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-2.11	-2.11	3.64	2.98	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	0.50	-0.00	-25.23	0.50	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	1.80	1.80	3.09	2.55	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	-2.26	2.26	3.91	3.20	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	1.80	-1.80	3.09	2.55	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-2.26	-2.26	3.91	3.19	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	-0.02	-0.53	-25.58	0.53	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	1.52	1.52	2.59	2.15	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	-2.21	2.21	3.83	3.13	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	1.84	-1.84	3.16	2.60	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-2.74	-2.74	4.77	3.87	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	0.43	-0.45	-25.33	0.62	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	1.65	1.65	2.81	2.33	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	-2.11	2.11	3.64	2.98	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	1.92	-1.93	3.31	2.72	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-2.49	-2.49	4.33	3.52	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	-0.47	-0.45	-25.80	0.65	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	1.46	1.46	2.48	2.07	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	-2.42	2.42	4.20	3.42	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	1.69	-1.69	2.89	2.39	0.00	0.00	0.00	0.00	0.00
BP-25-0	DE2-1.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-2.86	-2.86	4.99	4.04	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	1172E0.1P	0.77	0.12	-251.99	0.78	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd1	1.15	-1.16	0.82	1.64	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd2	1.05	1.05	0.72	1.48	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd3	-74.39	-51.93	65.81	90.72	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd4	-61.15	42.64	53.86	74.55	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	10°C,T Global	$Gnd11	-105.68	-0.03	77.14	105.68	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLB,T NL+	1172E0.1P	5.44	-1.16	-279.74	5.57	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd1	1.38	-1.39	1.02	1.96	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd2	0.97	0.98	0.66	1.38	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd3	-91.33	-63.81	81.32	111.41	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd4	-55.84	38.89	49.77	68.05	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLB,T NL+	$Gnd11	-114.37	-0.10	84.17	114.37	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRB,T NL-	1172E0.1P	-2.95	1.56	-318.52	3.33	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd1	0.94	-0.94	0.62	1.33	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd2	0.95	0.96	0.64	1.35	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd3	-89.96	-62.74	79.59	109.68	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd4	-85.69	59.72	75.32	104.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRB,T NL-	$Gnd11	-136.28	-0.02	99.34	136.28	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLA,T NR+	1172E0.1P	-2.96	1.33	-316.82	3.24	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd1	0.95	-0.96	0.64	1.35	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd2	0.94	0.95	0.63	1.34	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd3	-91.05	-63.51	80.52	111.01	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd4	-83.49	58.18	73.34	101.76	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WLA,T NR+	$Gnd11	-135.43	-0.03	98.68	135.43	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRA,T NR-	1172E0.1P	5.42	-0.92	-278.40	5.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd1	1.35	-1.36	1.00	1.92	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd2	0.99	0.99	0.67	1.40	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd3	-89.27	-62.36	79.47	108.89	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd4	-56.99	39.70	50.76	69.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WRA,T NR-	$Gnd11	-113.72	-0.09	83.67	113.72	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_0,T BI+	1172E0.1P	0.80	-3.40	-370.50	3.49	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd1	1.53	-1.55	1.16	2.18	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd2	0.73	0.73	0.44	1.03	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd3	-152.84	-106.86	137.40	186.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd4	-55.72	38.68	50.40	67.83	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_0,T BI+	$Gnd11	-160.45	-0.33	119.19	160.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-45,T BI+	1172E0.1P	4.22	-3.47	-353.64	5.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd1	1.73	-1.74	1.34	2.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd2	0.77	0.77	0.47	1.09	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd3	-143.49	-100.33	129.04	175.08	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd4	-53.21	36.96	48.38	64.79	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-45,T BI+	$Gnd11	-151.42	-0.29	112.70	151.42	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-90,T BI+	1172E0.1P	5.43	-1.04	-279.01	5.53	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd1	1.37	-1.37	1.01	1.94	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd2	0.98	0.98	0.66	1.39	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd3	-90.26	-63.06	80.36	110.11	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd4	-56.41	39.29	50.26	68.74	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_-90,T BI+	$Gnd11	-114.02	-0.09	83.90	114.02	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr la W ZIII WL_45,T BI+	1172E0.1P	-2.93	-2.04	-316.12	3.57	0.00	0.00	0.00	0.00	0.00

BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd1	1.15	-1.16	0.82	1.64	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd2	0.83	0.83	0.52	1.17	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd3	-109.79	-76.69	97.14	133.93	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd4	-64.20	44.68	56.52	78.22	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_45,T BI+	$Gnd11	-134.76	-0.14	98.31	134.76	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+ 1172E0.1P		-2.96	1.44	-317.62	3.29	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd1	0.94	-0.95	0.63	1.34	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd2	0.95	0.96	0.64	1.35	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd3	-90.51	-63.13	80.06	110.35	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd4	-84.56	58.93	74.30	103.06	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WL_90,T BI+	$Gnd11	-135.83	-0.03	98.99	135.83	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI- 1172E0.1P		3.22	3.91	-361.00	5.06	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd1	0.80	-0.80	0.50	1.13	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd2	1.36	1.37	1.00	1.93	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd3	-69.50	-48.33	62.99	84.65	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd4	-132.00	92.17	118.83	161.00	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_0,T BI-	$Gnd11	-155.53	0.19	115.82	155.53	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_-45,T BI- 1172E0.1P		-0.13	3.89	-377.38	3.89	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd1	0.77	-0.78	0.48	1.09	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd2	1.17	1.18	0.83	1.66	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd3	-80.06	-55.67	72.00	97.52	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd4	-133.81	93.38	119.73	163.17	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_-45,T BI-	$Gnd11	-164.96	0.18	122.08	164.96	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_45,T BI- 1172E0.1P		5.38	2.48	-279.83	5.92	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd1	1.04	-1.04	0.71	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd2	1.24	1.25	0.90	1.76	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd3	-68.51	-47.78	61.31	83.52	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd4	-78.58	54.83	69.80	95.81	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 1a W ZIII WR_45,T BI-	$Gnd11	-114.61	0.02	84.45	114.61	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLB,T NL+ 1172E0.1P		3.94	0.01	-415.44	3.94	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd1	0.99	-0.99	0.67	1.40	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd2	0.83	0.84	0.53	1.18	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd3	-130.22	-90.79	116.36	158.75	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd4	-100.29	69.76	89.64	122.17	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLB,T NL+	$Gnd11	-177.61	-0.12	131.05	177.61	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRB,T NL- 1172E0.1P		1.56	0.72	-428.26	1.72	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd1	0.89	-0.90	0.59	1.27	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd2	0.83	0.84	0.53	1.18	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd3	-128.64	-89.64	114.76	156.79	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd4	-111.31	77.44	99.11	135.59	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRB,T NL-	$Gnd11	-184.72	-0.08	135.94	184.72	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLA,T NR+ 1172E0.1P		1.56	0.66	-427.88	1.69	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd1	0.90	-0.91	0.59	1.28	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd2	0.83	0.84	0.53	1.18	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd3	-129.22	-90.04	115.27	157.49	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd4	-110.49	76.86	98.37	134.60	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WLA,T NR+	$Gnd11	-184.54	-0.08	135.80	184.54	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRA,T NR- 1172E0.1P		3.93	0.07	-415.25	3.93	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd1	0.98	-0.99	0.67	1.39	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd2	0.84	0.84	0.54	1.19	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd3	-129.47	-90.26	115.68	157.82	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd4	-100.91	70.19	90.19	122.92	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WRA,T NR-	$Gnd11	-177.51	-0.12	130.97	177.51	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+ 1172E0.1P		2.62	-0.46	-438.33	2.66	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd1	1.04	-1.05	0.72	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd2	0.76	0.76	0.47	1.08	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd3	-152.89	-106.67	137.10	186.42	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd4	-93.11	64.68	83.19	113.37	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_0,T BI+	$Gnd11	-189.17	-0.24	139.81	189.17	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+ 1172E0.1P		3.60	-0.51	-432.44	3.64	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd1	1.05	-1.06	0.73	1.49	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd2	0.77	0.78	0.48	1.10	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd3	-148.89	-103.87	133.48	181.54	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd4	-93.05	64.65	83.24	113.31	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-45,T BI+	$Gnd11	-186.13	-0.22	137.61	186.13	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+ 1172E0.1P		3.94	0.04	-415.34	3.94	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd1	0.98	-0.99	0.67	1.40	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd2	0.84	0.84	0.53	1.19	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd3	-129.83	-90.52	116.01	158.27	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd4	-100.61	69.98	89.92	122.55	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_-90,T BI+	$Gnd11	-177.55	-0.12	131.00	177.55	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+ 1172E0.1P		1.56	-0.21	-427.44	1.58	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd1	0.95	-0.96	0.64	1.35	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd2	0.80	0.80	0.50	1.13	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd3	-136.93	-95.47	122.15	166.92	0.00	0.00	0.00	0.00	0.00

BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd4	-102.43	71.22	91.25	124.76	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_45,T BI+	$Gnd11	-184.26	-0.14	135.62	184.26	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	1172E0.1P	1.56	0.69	-428.06	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd1	0.90	-0.90	0.59	1.27	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd2	0.83	0.84	0.53	1.18	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd3	-128.94	-89.84	115.02	157.15	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd4	-110.89	77.14	98.73	135.08	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WL_90,T BI+	$Gnd11	-184.62	-0.08	135.86	184.62	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	1172E0.1P	3.35	1.22	-437.00	3.56	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd1	0.84	-0.84	0.54	1.19	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd2	0.92	0.92	0.61	1.30	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd3	-115.68	-80.51	103.51	140.94	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd4	-129.23	89.99	115.96	157.48	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_0,T BI-	$Gnd11	-188.43	0.04	139.38	188.43	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	1172E0.1P	2.37	1.26	-441.99	2.68	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd1	0.83	-0.84	0.53	1.18	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd2	0.89	0.90	0.58	1.26	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd3	-119.71	-83.32	106.99	145.85	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd4	-128.96	89.78	115.45	157.13	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_-45,T BI-	$Gnd11	-191.26	0.02	141.23	191.26	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	1172E0.1P	3.93	0.94	-415.87	4.04	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd1	0.92	-0.93	0.61	1.30	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd2	0.88	0.89	0.58	1.25	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd3	-121.26	-84.49	108.44	147.79	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd4	-109.54	76.24	97.84	133.46	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 3 W + I ZIII WR_45,T BI-	$Gnd11	-177.85	-0.05	131.24	177.85	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	1172E0.1P	2.45	-0.07	-329.66	2.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd1	1.06	-1.06	0.73	1.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd2	0.93	0.93	0.62	1.31	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd3	-101.44	-70.77	90.15	123.69	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd4	-81.26	56.59	72.10	99.02	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLB,T NL+	$Gnd11	-141.51	-0.07	103.83	141.51	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	1172E0.1P	0.79	0.47	-337.56	0.92	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd1	0.99	-1.00	0.67	1.40	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd2	0.92	0.93	0.61	1.31	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd3	-101.19	-70.57	89.82	123.36	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd4	-87.35	60.84	77.30	106.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRB,T NL-	$Gnd11	-145.94	-0.05	106.89	145.94	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	1172E0.1P	0.79	0.42	-337.45	0.89	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd1	0.99	-1.00	0.67	1.41	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd2	0.92	0.93	0.61	1.31	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd3	-101.48	-70.78	90.08	123.73	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd4	-86.98	60.59	76.97	106.00	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WLA,T NR+	$Gnd11	-145.89	-0.05	106.85	145.89	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	1172E0.1P	2.45	-0.02	-329.63	2.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd1	1.05	-1.06	0.73	1.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd2	0.93	0.93	0.62	1.32	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd3	-101.10	-70.53	89.85	123.27	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd4	-81.57	56.82	72.38	99.41	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WRA,T NR-	$Gnd11	-141.50	-0.06	103.82	141.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	1172E0.1P	1.41	-0.56	-337.84	1.52	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd1	1.08	-1.09	0.76	1.54	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd2	0.87	0.88	0.57	1.24	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd3	-110.70	-77.26	98.47	135.00	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd4	-77.73	54.11	68.89	94.71	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_0,T BI+	$Gnd11	-145.79	-0.11	106.96	145.79	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	1172E0.1P	2.11	-0.57	-334.50	2.18	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd1	1.10	-1.10	0.77	1.56	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd2	0.89	0.89	0.58	1.26	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd3	-108.74	-75.89	96.74	132.60	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd4	-77.30	53.81	68.58	94.19	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-45,T BI+	$Gnd11	-143.98	-0.10	105.69	143.98	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	1172E0.1P	2.45	-0.04	-329.64	2.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd1	1.06	-1.06	0.73	1.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd2	0.93	0.93	0.62	1.32	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd3	-101.27	-70.65	89.99	123.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd4	-81.42	56.71	72.24	99.22	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_-90,T BI+	$Gnd11	-141.50	-0.07	103.83	141.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	1172E0.1P	0.79	-0.24	-337.22	0.83	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd1	1.03	-1.04	0.71	1.46	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd2	0.89	0.90	0.59	1.27	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd3	-105.41	-73.54	93.53	128.53	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd4	-82.88	57.72	73.39	101.00	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_45,T BI+	$Gnd11	-145.73	-0.08	106.74	145.73	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	1172E0.1P	0.79	0.44	-337.51	0.90	0.00	0.00	0.00	0.00	0.00

BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd1	0.99	-1.00	0.67	1.41	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd2	0.92	0.93	0.61	1.31	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd3	-101.34	-70.67	89.95	123.55	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd4	-87.16	60.71	77.13	106.22	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WL_90,T BI+	$Gnd11	-145.91	-0.05	106.87	145.91	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	1172E0.1P	1.91	0.97	-336.78	2.14	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd1	0.96	-0.97	0.65	1.36	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd2	0.98	0.98	0.66	1.39	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd3	-94.20	-65.66	83.73	114.82	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd4	-93.36	65.07	82.93	113.80	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_0,T BI-	$Gnd11	-145.23	-0.01	106.62	145.23	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	1172E0.1P	1.22	0.97	-340.01	1.56	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd1	0.95	-0.96	0.64	1.35	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd2	0.96	0.97	0.65	1.36	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd3	-96.19	-67.05	85.45	117.25	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd4	-93.76	65.34	83.18	114.28	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_-45,T BI-	$Gnd11	-147.03	-0.01	107.84	147.03	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	1172E0.1P	2.44	0.64	-329.88	2.53	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd1	1.01	-1.02	0.69	1.43	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd2	0.96	0.97	0.65	1.36	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd3	-97.05	-67.68	86.30	118.32	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd4	-85.79	59.78	76.08	104.56	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 4 Cold ZIII WR_45,T BI-	$Gnd11	-141.65	-0.04	103.94	141.65	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	1172E0.1P	1.46	0.20	-323.67	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd1	1.05	-1.06	0.73	1.49	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd2	0.95	0.95	0.63	1.34	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd3	-95.49	-66.63	84.78	116.44	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd4	-78.30	54.55	69.30	95.42	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 7 Permanent,T Global	$Gnd11	-134.84	-0.06	98.79	134.84	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	1172E0.1P	0.77	0.12	-251.99	0.78	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd1	1.15	-1.16	0.82	1.64	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd2	1.05	1.05	0.72	1.48	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd3	-74.39	-51.93	65.81	90.72	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd4	-61.15	42.64	53.86	74.55	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	ULS 15yr 8 Special,T Global	$Gnd11	-105.68	-0.03	77.14	105.68	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	1172E0.1P	1.39	-0.06	-255.01	1.39	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd1	1.17	-1.18	0.84	1.66	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd2	1.04	1.04	0.71	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd3	-76.53	-53.43	67.76	93.34	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd4	-60.98	42.52	53.80	74.35	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLB,T NL+	$Gnd11	-107.17	-0.04	78.32	107.17	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	1172E0.1P	0.26	0.31	-260.11	0.40	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd1	1.11	-1.12	0.78	1.58	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd2	1.03	1.04	0.71	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd3	-76.35	-53.30	67.54	93.11	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd4	-64.89	45.25	57.15	79.11	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRB,T NL-	$Gnd11	-110.06	-0.03	80.32	110.06	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	1172E0.1P	0.26	0.27	-260.05	0.38	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd1	1.12	-1.12	0.78	1.58	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd2	1.03	1.04	0.71	1.46	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd3	-76.54	-53.43	67.71	93.35	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd4	-64.66	45.09	56.95	78.83	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WLA,T NR+	$Gnd11	-110.03	-0.03	80.30	110.03	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	1172E0.1P	1.39	-0.03	-255.00	1.39	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd1	1.17	-1.18	0.83	1.66	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd2	1.04	1.04	0.72	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd3	-76.31	-53.28	67.57	93.07	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd4	-61.19	42.67	53.99	74.60	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WRA,T NR-	$Gnd11	-107.17	-0.04	78.32	107.17	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	1172E0.1P	0.67	-0.42	-259.75	0.79	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd1	1.20	-1.20	0.86	1.69	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd2	0.99	0.99	0.67	1.40	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd3	-82.34	-57.50	72.96	100.43	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd4	-58.55	40.81	51.57	71.37	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_0,T BI+	$Gnd11	-109.66	-0.06	80.11	109.66	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	1172E0.1P	1.14	-0.42	-257.62	1.22	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd1	1.21	-1.21	0.87	1.71	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd2	1.00	1.01	0.68	1.42	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd3	-81.07	-56.62	71.85	98.89	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd4	-58.28	40.63	51.39	71.05	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-45,T BI+	$Gnd11	-108.50	-0.06	79.30	108.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	1172E0.1P	1.39	-0.05	-255.01	1.39	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd1	1.17	-1.18	0.83	1.66	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd2	1.04	1.04	0.72	1.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd3	-76.42	-53.35	67.66	93.20	0.00	0.00	0.00	0.00	0.00

BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd4	-61.09	42.60	53.90	74.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_-90,T BI+	$Gnd11	-107.17	-0.04	78.32	107.17	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	1172E0.1P	0.27	-0.18	-259.91	0.33	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd1	1.15	-1.16	0.82	1.63	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd2	1.01	1.01	0.69	1.43	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd3	-79.09	-55.22	69.96	96.47	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd4	-62.03	43.24	54.64	75.61	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_45,T BI+	$Gnd11	-109.92	-0.05	80.22	109.92	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	1172E0.1P	0.26	0.29	-260.08	0.39	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd1	1.11	-1.12	0.78	1.58	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd2	1.03	1.04	0.71	1.46	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd3	-76.45	-53.37	67.62	93.23	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd4	-64.78	45.17	57.05	78.97	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WL_90,T BI+	$Gnd11	-110.04	-0.03	80.31	110.04	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	1172E0.1P	1.01	0.67	-258.98	1.21	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd1	1.09	-1.09	0.76	1.54	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd2	1.08	1.09	0.76	1.54	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd3	-71.68	-50.02	63.43	87.41	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd4	-68.55	47.81	60.55	83.58	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_0,T BI-	$Gnd11	-109.32	-0.01	79.92	109.32	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	1172E0.1P	0.54	0.66	-261.09	0.86	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd1	1.08	-1.09	0.75	1.53	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd2	1.07	1.07	0.74	1.51	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd3	-72.95	-50.91	64.54	88.96	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd4	-68.82	48.00	60.73	83.90	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_-45,T BI-	$Gnd11	-110.50	-0.01	80.73	110.50	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	1172E0.1P	1.38	0.43	-255.14	1.45	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd1	1.13	-1.14	0.80	1.61	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd2	1.07	1.07	0.74	1.51	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd3	-73.70	-51.45	65.27	89.88	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd4	-63.89	44.56	56.35	77.89	0.00	0.00	0.00	0.00	0.00
BP-25-4	DE1+0 Right.tow	SeLS 6a C & M ZIII WR_45,T BI-	$Gnd11	-107.27	-0.03	78.40	107.27	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	1172E0.1P	1.61	0.04	-323.02	1.61	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd1	0.69	-0.70	0.76	0.98	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd2	0.69	0.69	0.76	0.98	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd3	-58.28	-57.95	71.21	82.18	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd4	-56.13	55.80	68.43	79.15	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	10°C,T Global	$Gnd11	-126.63	-0.01	119.74	126.63	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	1172E0.1P	5.27	-1.11	-360.03	5.39	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd1	0.77	-0.78	0.87	1.09	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd2	0.65	0.65	0.70	0.91	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd3	-73.60	-73.19	90.64	103.79	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd4	-51.76	51.40	63.59	72.95	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLB,T NL+	$Gnd11	-137.66	-0.08	131.03	137.66	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	1172E0.1P	-0.56	1.21	-408.65	1.34	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd1	0.56	-0.57	0.59	0.80	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd2	0.62	0.63	0.67	0.89	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd3	-68.52	-68.02	83.75	96.55	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd4	-80.18	79.61	97.63	112.99	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRB,T NL-	$Gnd11	-161.45	0.03	152.33	161.45	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	1172E0.1P	-0.59	0.75	-405.61	0.95	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd1	0.58	-0.59	0.61	0.83	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd2	0.61	0.61	0.65	0.86	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd3	-72.27	-71.76	88.22	101.84	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd4	-75.18	74.63	91.47	105.93	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WLA,T NR+	$Gnd11	-160.23	-0.00	151.06	160.23	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	1172E0.1P	5.23	-0.60	-356.66	5.26	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd1	0.74	-0.75	0.83	1.05	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd2	0.67	0.67	0.73	0.95	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd3	-68.65	-68.25	84.48	96.80	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd4	-55.14	54.77	67.69	77.71	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WRA,T NR-	$Gnd11	-136.16	-0.05	129.54	136.16	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	1172E0.1P	3.45	-1.63	-525.51	3.82	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd1	0.70	-0.71	0.77	0.99	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd2	0.47	0.47	0.45	0.66	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd3	-135.29	-134.27	167.29	190.61	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd4	-65.36	64.63	81.55	91.92	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_0,T BI+	$Gnd11	-212.60	-0.34	203.23	212.60	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	1172E0.1P	5.01	-2.04	-468.84	5.41	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd1	0.79	-0.80	0.90	1.12	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd2	0.51	0.51	0.51	0.72	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd3	-119.19	-118.39	147.79	167.99	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd4	-55.11	54.56	68.87	77.55	0.00	0.00	0.00	0.00	0.00
BP-25-7	DE1+2.tow	ULS 15yr 1a W ZIII WL_-45,T BI+	$Gnd11	-186.19	-0.27	178.51	186.19	0.00	0.00	0.00	0.00	0.00