



Filing Receipt

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**SOAH DOCKET NO. 473-22-04394
PUC DOCKET NO. 53719**

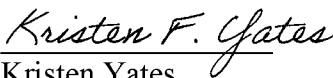
APPLICATION OF ENTERGY TEXAS, INC. FOR AUTHORITY TO CHANGE RATES	§ § §	STATE OFFICE OF ADMINISTRATIVE HEARINGS
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**RESPONSE OF ENTERGY TEXAS, INC.
TO STAFF'S SECOND REQUEST FOR INFORMATION:
STAFF 2:1 THROUGH 2**

Entergy Texas, Inc. ("ETI" or the "Company") files its Response to STAFF's Second Request for Information. The response to such request is attached and is numbered as in the request. An additional copy is available for inspection at the Company's office in Austin, Texas.

ETI believes the foregoing response is correct and complete as of the time of the response, but the Company will supplement, correct or complete the response if it becomes aware that the response is no longer true and complete, and the circumstance is such that failure to amend the answer is in substance misleading. The parties may treat this response as if it were filed under oath.

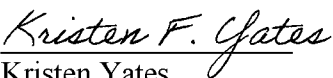
Respectfully submitted,


Kristen Yates
ENTERGY SERVICES, LLC
919 Congress Avenue, Suite 701
Austin, Texas 78701
Office: (512) 487-3962
Facsimile: (512) 487-3958

Attachments: **STAFF 2:1 THROUGH 2**

CERTIFICATE OF SERVICE

I certify that a copy of the foregoing Response of Entergy Texas, Inc. to Staff's Second Request for Information has been sent by either hand delivery, electronic delivery, facsimile, overnight delivery, or U.S. Mail to the party that initiated this request in this docket on this the 22nd day of August 2022.


Kristen Yates

ENTERGY TEXAS, INC.
PUBLIC UTILITY COMMISSION OF TEXAS
DOCKET NO. 53719

Response of: Entergy Texas, Inc.
to the Second Set of Data Requests

Prepared By: Mark Hunter
Sponsoring Witness: Khamsune
Vongkhamchanh

of Requesting Party: Commission Staff

Beginning Sequence No. EV65
Ending Sequence No. EV65

Question No.: STAFF 2-1

Part No.:

Addendum:

Question:

Please provide a table for all Transmission Vegetation Management spending for the Test Year including:

- a) the feeder name;
 - b) length in miles of feeder;
 - c) date of trimming;
 - d) length in miles/feet trimmed;
 - e) the expenses incurred.
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Response:

Please see the attachment (TP-53719-00PUS002-X001). For this response, the Company interprets “feeder” as a transmission line, which can be referenced in a number of ways, including full line name and section name. For the purpose of this response, ETI also provides the relevant structure to structure reference for the work performed.

Tab	Description
2021 PM Work Report	This tab shows a summary of the vegetation management-related Preventive Maintenance (PM) work. This work includes all aspects of the vegetation management activities performed on and along the transmission rights of way as well as all work associated with managing the vegetation in and around all electrical substation facilities, and all work was completed by contract partners.
2021 CM & Line Miles	This tab shows a line mileage report for all applicable Entergy Texas transmission lines including the total miles/acres. The last two columns were added to show mileage and O&M cost for vegetation management-related Corrective Maintenance performed in 2021. Note that some lines may show miles and no cost (or vice versa). This is due to invoice bundling or the work being closed out with the completed Preventive Maintenance work that year. All costs are O&M.
Expenses Incurred - Summary	This tab shows a cost summary of the vegetation management-related work, which includes Preventive Maintenance (PM), Corrective Maintenance (CM), and Substation Vegetation Maintenance. All expenses are O&M.

Line #	Line Name	Section Name	Voltage	From Structure	To Structure	Miles	Work Type	Date Completed	Total PM Cost
5	NECHES STATION - SABINE 138 SWYD 138 kv 5.0	HAMPTON-SABINE 138 SWYD	138 kv	66	SABINE P	9.01	Floor	07/17/2021	\$ 5,085.42
5	NECHES STATION - SABINE 138 SWYD 138 kv 5.0	NECHES STATION-HAMPTON	138 kv	NECH-L5	65	5.49	Floor	07/17/2021	\$ 3,098.63
6	AMELIA BULK - SOUR LAKE 69 kv 6.0	AMELIA BULK-SOUR LAKE	69 kv	373	420	4.00	Sides	03/12/2021	\$ 25,156.25
10	DAYTON BULK - CROSBY (CENTERPOINT TIE-LINE) 138 kv 10.0	DAYTON BULK-CROSBY	138 kv	DAYTON B	CROS-DAY	19.44	Floor	06/03/2021	\$ 5,972.81
17	NECHES STATION - EVADALE 138 kv 17.0	VIWAY-MERLIN	138 kv	VIWAY PO	MERLIN	11.26	Floor	07/17/2021	\$ 9,385.29
17	NECHES STATION - EVADALE 138 kv 17.0	TENMILE-EVADALE	138 kv	TENMILE	EVADALE	3.23	Floor	07/17/2021	\$ 2,689.85
17	NECHES STATION - EVADALE 138 kv 17.0	NECHES STATION-VIWAY	138 kv	NECH-L17	VIWAY PO	3.83	Floor	07/17/2021	\$ 3,189.51
17	NECHES STATION - EVADALE 138 kv 17.0	MERLIN-TENMILE	138 kv	MERLIN	TENMILE	8.09	Floor	07/17/2021	\$ 6,737.11
34	PINTAIL - RAYWOOD 138 kv 34.0	PINTAIL-RAYWOOD	138 kv	RAYWOOD	43A SS	4.64	Floor	06/03/2021	
67	NORTH END - HELBIG 69 kv 67.0	NORTH END-HELBIG	69 kv	106	117	0.60	Sides	06/07/2021	\$ 3,041.00
80	CORRIGAN BULK - SHECO CORRIGAN 138 kv 80.0	CORRIGAN BULK-SHECO CORRIGAN	138 kv	CORRIGAN	CORRIGAN	0.94	Floor	05/25/2021	\$ 820.00
81	DEWYVILLE JNE CO - ECHO 69 kv 81.0	SABRA (L-460) TAP-ECHO	69 kv	SBRA TAP	ECHO PO	1.20	Sides	05/07/2021	\$ 10,527.31
83	COLLEGE STATION JUNCTION SS - NAVASOTA 138 kv 83.0	COLLEGE STATION JUNCTION SS-SPEEDWAY	138 kv	CSJ-SPDW	SPEEDWAY	7.62	Floor	05/25/2021	\$ 6,627.86
83	COLLEGE STATION JUNCTION SS - NAVASOTA 138 kv 83.0	SPEEDWAY-NAVASOTA	138 kv	SPEEDWAY	NAV-SPDW	13.66	Floor	05/25/2021	\$ 11,881.33
86	DAYTON BULK - PARKWAY 138 kv 86.0	EASTGATE-PARKWAY	138 kv	EASTGATE	PKW-DBLK	6.33	Floor	07/19/2021	\$ 3,756.06
86	DAYTON BULK - PARKWAY 138 kv 86.0	L-533 (KLEMP-EXPOSAIC) TAP-EASTGATE	138 kv	L533TAP	EASTGATE	6.73	Floor	07/19/2021	\$ 3,993.38
86	DAYTON BULK - PARKWAY 138 kv 86.0	DAYTON BULK-L-533 (KLEMP-EXPOSAIC) TAP	138 kv	DAYTON B	L533TAP	1.06	Floor	07/19/2021	\$ 623.08
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kv 87.0	LACON-LEWIS CREEK 138 SWYD	138 kv	LACN-LC	LC-LACN	0.05	Floor	05/25/2021	\$ 22.19
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kv 87.0	LNG (L-133) TAP-LACON	138 kv	LNG TAP	LACN-LNG	0.12	Floor	05/25/2021	\$ 53.21
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kv 87.0	HUNTSVILLE-GEORGIA (L-557) TAP	138 kv	HUNTSVIL	GOREE TP	3.94	Floor	05/25/2021	\$ 1,748.38
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kv 87.0	HUNTSVILLE-GEORGIA (L-557) TAP	138 kv	GOREE TP	GOREE TP	0.06	Floor	05/25/2021	\$ 26.63
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kv 87.0	GEORGIA (L-557) TAP-TEMCO	138 kv	133	TEMPCO P	2.70	Floor	05/25/2021	\$ 1,198.13
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kv 87.0	GEORGIA (L-557) TAP-GEORGIA (L-557) TAP	138 kv	GOREE TP	135	7.77	Floor	05/25/2021	\$ 3,447.94
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kv 87.0	GEORGIA (L-557) TAP-GEORGIA (L-557) TAP	138 kv	135	133	0.22	Floor	05/25/2021	\$ 97.63
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kv 87.0	TEMCO-LNG (L-133) TAP	138 kv	TEMPCO P	LNG TAP	11.39	Floor	05/25/2021	\$ 5,054.31
92	NEW CANEY - PARKWAY 138 kv 92.0	NEW CANEY-PARKWAY	138 kv	NCY-PWY	PWY-NCY	7.51	Floor	05/23/2021	
93	DEER CO - SHECO CORRIGAN 138 kv 93.0	CAMDEN (L-543) TAP-SHECO CORRIGAN	138 kv	Flying T	CORRIGAN	4.83	Floor	06/03/2021	\$ 5,462.22
93	DEER CO - SHECO CORRIGAN 138 kv 93.0	DEER CO-CAMDEN (L-543) TAP	138 kv	PURE VAN	Flying T	15.93	Floor	06/03/2021	\$ 18,015.39
95	DOUCETTE - DEER CO 138 kv 95.0	DOUCETTE-DEER CO	138 kv	DOUCETTE	PURE VAN	6.03	Floor	05/25/2021	\$ 5,282.97
111	KICKAPOO (L-111) TAP - KICKAPOO 138 kv 111.0	KICKAPOO (L-111) TAP-KICKAPOO	138 kv	243B DE	KICKAPOO	0.90	Floor	05/25/2021	\$ 687.67
118	CHINA - STOWELL 230 kv 118.0	CHINA-STOWELL	230 kv	CNA-STW	STW-CNA	25.30	Floor	06/03/2021	\$ 25,743.08
120	GRIMES - FRONTIER (TENASKA) 345 kv 120.0	GRIMES-FRONTIER (TENASKA)	345 kv	GRM-FRNT	FRNT-GRM	2.44	Floor	05/25/2021	\$ 5,134.73
123	LEWIS CREEK 230 SWYD - ROCKY CREEK 230 kv 123.0	LEWIS CREEK 230 SWYD-ROCKY CREEK	230 kv	LC-RC	30	17.60	Floor	05/25/2021	\$ 13,098.96
135	GARDEN - LEGEND 230 kv 135.0	GARDEN-LEGEND	230 kv	GDN-LGND	LGND-GDN	13.39	Floor	07/17/2021	\$ 8,801.57
150	DAYTON BULK - NEW LONG JOHN 138 kv 150.0	DAYTON BULK-NEW LONG JOHN	138 kv	DAYTON B	LONGJOHN	6.77	Floor	07/17/2021	\$ 5,764.55
151	STOWELL - BIG HILL CO 138 kv 151.0	STOWELL-BIG HILL CO	138 kv	STOW-BHL	BIG HILL	15.31	Floor	07/17/2021	\$ 10,482.78
172	NECHES STATION - SABINE 138 SWYD 138 kv 172.0	NECHES STATION-OILLA	138 kv	NECH-172	113 GOAB	10.64	Floor	07/17/2021	\$ 6,006.07
172	NECHES STATION - SABINE 138 SWYD 138 kv 172.0	OILLA-OILLA	138 kv	113 GOAB	OILLA	0.03	Floor	07/17/2021	\$ 16.90
172	NECHES STATION - SABINE 138 SWYD 138 kv 172.0	OILLA-SABINE 138 SWYD	138 kv	113 GOAB	Sabine S	3.79	Floor	07/10/2021	\$ 2,139.38
183	BRYAN - COLLEGE STATION JUNCTION SS 138 kv 183.0	BRYAN-COLLEGE STATION JUNCTION SS	138 kv	BRYAN PO	COLLEGES	10.94	Floor	05/25/2021	\$ 9,563.72
188	CYPRESS - KOUNTZE BULK 138 kv 188.0	CYPRESS-LUMBERTON	138 kv	CYPRESS	LUMB-CYP	0.04	Floor	07/24/2021	\$ 12.11
188	CYPRESS - KOUNTZE BULK 138 kv 188.0	LUMBERTON-KOUNTZE BULK	138 kv	LUMB-KNZ	KOUNTZE	6.44	Floor	07/24/2021	\$ 1,949.66
195	CHISHOLM RD - HARTBURG 230 kv 195.0	CHISHOLM RD-MCLEWIS 230 SUB	230 kv	CHIS-MCL	MCL-CHIS	2.57	Floor	07/10/2021	\$ 1,997.10
195	CHISHOLM RD - HARTBURG 230 kv 195.0	INLAND ORANGE CO-HARTBURG	230 kv	INO-HRTB	HRTB-INO	3.95	Floor	07/10/2021	\$ 3,069.45
195	CHISHOLM RD - HARTBURG 230 kv 195.0	MCLEWIS 230 SUB-INLAND ORANGE CO	230 kv	MCL-INOR	INOR-MCL	9.10	Floor	07/10/2021	\$ 7,071.40
295	ORANGE - MOSSVILLE (TX TIE-LINE) 138 kv 295.0	ORANGE-(LA STATE LN) TOOMEY	138 kv	ORG-TOOM	STATE TX	6.10	Floor	07/17/2021	\$ 4,009.59
296	HOLLYWOOD - ORANGE (TX TIE-LINE) 138 kv 296.0	HOLLYWOOD (LA STATE LN)-ORANGE	138 kv	STATE TX	ORG-HLYW	6.03	Floor	07/17/2021	\$ 3,961.86
410	WINSHIRE - STOWELL 69 kv 410.0	WINSHIRE-STOWELL	69 kv	WINSHIRE	STOWELL	6.78	Floor	07/29/2021	\$ 691.28
413	NECHES STATION - MAYHAW 69 kv 413.0	VIDOR-MAYHAW	69 kv	63	68	0.60	Sides	07/09/2021	\$ 6,597.78
420	FAWIL - NEWTON BULK 138 kv 420.0	FAWIL-TEXAS EASTERN NEWTON CO	138 kv	FAWIL	TENEWTON	5.79	Floor	05/25/2021	\$ 5,173.08
420	FAWIL - NEWTON BULK 138 kv 420.0	JASPER NEWTON REA-NEWTON	138 kv	JASPNETW	NEWTOSUB	0.91	Floor	05/25/2021	\$ 813.05
420	FAWIL - NEWTON BULK 138 kv 420.0	NEWTON-NEWTON BULK	138 kv	NEW-NEWB	NEWB-NEW	2.96	Floor	05/25/2021	\$ 2,644.61
420	FAWIL - NEWTON BULK 138 kv 420.0	TEXAS EASTERN NEWTON CO-JASPER NEWTON REA	138 kv	TENEWTON	JASPNETW	5.15	Floor	05/25/2021	\$ 4,601.27
422	HELBIG - AMELIA BULK 230 kv 422.0	HELBIG-AMELIA BULK	230 kv	24	AML-HLBG	7.73	Floor	07/24/2021	\$ 5,880.40
422	HELBIG - AMELIA BULK 230 kv 422.0	HELBIG-AMELIA BULK	230 kv	HLBG-AML	24	2.59	Floor	07/24/2021	\$ 1,970.29
423	HONEY ISLAND (SHECO) - SHECO MENARD 138 kv 423.0	BRAGG-SHECO MENARD	138 kv	BRAGG	MENARD	14.37	Floor	06/03/2021	\$ 10,287.53
423	HONEY ISLAND (SHECO) - SHECO MENARD 138 kv 423.0	HONEY ISLAND (SHECO)-BRAGG	138 kv	HON-BRAG	BRAGG	8.94	Floor	06/03/2021	\$ 6,400.17
424	CHINA - RAYWOOD 138 kv 424.0	DEVERS MARSH CO-RAYWOOD	138 kv	DEV MAR	RAYWOOD	9.97	Floor	06/03/2021	\$ 1,258.51
424	CHINA - RAYWOOD 138 kv 424.0	CHINA-DEVERS MARSH CO	138 kv	CHN-DMRS	DEV MAR	17.79	Floor	06/03/2021	\$ 2,245.63
425	JASPER - JASPER NEWTON REA 138 kv 425.0	JASPER-JASPER NEWTON REA	138 kv	JASPER P	JASPER N	0.10	Floor	05/25/2021	\$ 89.66
430	CYPRESS - HONEY ISLAND (SHECO) 138 kv 430.0	CYPRESS-HONEY ISLAND (SHECO)	138 kv	CYPR-HON	HON-CYPR	14.34	Floor	07/24/2021	\$ 7,390.81
433	NORTH SILSBEE - EVADALE 69 kv 433.0	LILLARD-EVADALE	69 kv	LILLARD	EVADALE	2.92	Floor	07/29/2021	\$ 1,263.65
433	NORTH SILSBEE - EVADALE 69 kv 433.0	NORTH SILSBEE-LILLARD	69 kv	NORTHSIL	LILLARD	4.61	Floor	07/29/2021	\$ 2,001.87
435	PINTAIL - SHILOH CO 138 kv 435.0	PINTAIL-WHITES BAYOU SS	138 kv	43A SS	111/435	7.06	Floor	06/03/2021	\$ 8,818.01
435	PINTAIL - SHILOH CO 138 kv 435.0	WHITES BAYOU SS-SHILOH CO	138 kv	111/435	SHILOH	0.01	Floor	06/03/2021	\$ 12.49
439	DEWYVILLE JNE CO - FAWIL 69 kv 439.0	KIRBYVILLE (L-409) TAP-FAWIL	69 kv	KRBY TAP	70	3.90	Sides	08/13/2021	\$ 9,171.73
449	LEACH CO - NEWTON BULK 138 kv 449.0	LEACH CO-NEWTON BULK	138 kv	LEACH-NB	NEWB-LEA	24.99	Floor	06/03/2021	\$ 4,265.57
451	AMELIA BULK - AMELIA NORTH 230 kv 451.0	AMELIA BULK-AMELIA NORTH	230 kv	AMLB-AMN	AMN-AMLB	0.12	Floor	07/24/2021	\$ 107.74
455	SAM DAM CO - NEWTON BULK 138 kv 455.0	JNEC HOLLY SPRINGS-NEWTON BULK	138 kv	JHS-NEWB	NEWB-JHS	8.10	Sides	06/04/2021	\$ 48,114.90
457	NECHES STATION - CARROLL STREET PARK 138 kv 457.0	NECHES STATION-CARROLL STREET PARK	138 kv	NECH-457	CRLS-457	3.40	Floor	07/17/2021	\$ 744.79
465	CARROLL STREET PARK - SOUTH BEAUMONT 138 kv 465.0	CARROLL STREET PARK-SOUTH BEAUMONT	138 kv	CRLS-465	SBMT-465	3.59	Floor	07/17/2021	\$ 1,042.71
467	HELBIG - SOUTH SILSBEE 69 kv 467.0	LOEB-FLETCHER	69 kv	LOEB	FLETCHER	5.00	Floor	07/29/2021	\$ 2,191.72
467	HELBIG - SOUTH SILSBEE 69 kv 467.0	HELBIG-LOEB	69 kv	43	55	0.75	Sides	07/09/2021	\$ 29,747.14
473	PORT ACRES BULK - ALLIGATOR BAYOU 69 kv 473.0	PORT ACRES BULK-ALLIGATOR BAYOU	69 kv	PORT ACR	40	1.88	Floor	07/12/2021	\$ 820.00
475	STOWELL - BAYSHORE 138 kv 475.0	CROOKED BAYOU TAP-HANKAMER	138 kv	101-8 GO	Hankamer	7.30	Floor	06/03/2021	\$ 5,934.39
475	STOWELL - BAYSHORE 138 kv 475.0	HANKAMER-BAYSHORE	138 kv	HANK-BAY	BAY-HANK	3.49	Floor	06/03/2021	\$ 2,837.13
475	STOWELL - BAYSHORE 138 kv 475.0	STOWELL-CROOKED BAYOU TAP	138 kv	STOW-CBT	101-8 GO	11.77	Floor	06/03/2021	\$ 9,576.42
476	CROOKED BAYOU TAP - CROOKED BAYOU (TEPPCO) 138 kv 476.0	CROOKED BAYOU TAP-CROOKED BAYOU (TEPPCO)	138 kv	101-8 GO	CROOKEDB	0.04	Floor	06/03/2021	\$ 34.71
481	TOLEDO BEND - VAN PLY (CLECO) (CLECO TIE-LINE) 138 kv 481.0	TOLEDO BEND-(TIE) VAN PLY (CLECO)	138 kv	TOLB-VAN	24	2.41	Floor	05/25/2021	\$ 1,585.04
482	TOLEDO BEND - LEESVILLE (CLECO) (CLECO TIE-LINE) 138 kv 482.0	TOLEDO BEND-(TIE) LEESVILLE (CLECO)	138 kv	TOLB-LEE	24	2.41	Floor	05/25/2021	\$ 1,586.48
485	HUNTSVILLE - GRIMES 138 kv 485.0	HUNTSVILLE-WYNTEX (L-485/L-558) TAP	138 kv	HUNTSVIL	51	2.33	Floor	05/25/2021	\$ 896.44
485	HUNTSVILLE - GRIMES 138 kv 485.0	MOUNT ZION-GRIMES	138 kv	MT. ZION	GRIMES P	19.16	Floor	05/25/2021	\$ 7,403.24
485	HUNTSVILLE - GRIMES 138 kv 485.0	WYNTEX (L-485/L-558) TAP-MOUNT ZION	138 kv	51	MT. ZION	5.33	Floor	05/25/2021	\$ 2,059.45
	COLLEGE STATION JUNCTION SS - CITY OF COLLEGE STATION (ERCOT)	COLLEGE STATION JUNCTION SS-CITY OF COLLEGE							
486	138 kv 486.0	STATIO	138 kv	CSJUNCT	CITYOFCS	0.10	Floor	05/25/2021	\$ 88.94
487	LEWIS CREEK 138 SWYD - RIVTRIN 138 kv 487.0	GOREE-RIVTRIN	138 kv	GOREE PO	RIV-GORE	14.23	Floor	05/25/2021	\$ 9,099.49
487	LEWIS CREEK 138 SWYD - RIVTRIN 138 kv 487.0	LEWIS CREEK 138 SWYD-GOREE	138 kv	LC-GOR	GOREE PO	22.10	Floor	05/25/2021	\$ 14,382.46
488	AMELIA NORTH - CYPRESS 230 kv 488.0	AMELIA NORTH-BEVIL	230 kv	AMN-BEV	BEV-AMNR	5.58	Floor	07/24/2021	\$ 4,840.35
488	AMELIA NORTH - CYPRESS 230 kv 488.0	BEVIL-CYPRESS	230 kv	BVL-CYPR	CYPR-BVL	12.93	Floor	07/24/2021	\$ 11,216.08
488	AMELIA NORTH - CYPRESS 230 kv 488.0	BEVIL-CYPRESS	230 kv	458	474	1.70	Sides	08/19/2021	\$ 23,409.55
488	AMELIA NORTH - CYPRESS 230 kv 488.0	BEVIL-CYPRESS	230 kv	BVL-CYPR	301	4.50	Sides	10/15/2021	\$ 61,966.45
492	SABINE 138 SWYD - COW 138 kv 492.0	SABINE 138 SWYD-COW	138 kv	SABINE P	20	1.85	Floor	07/17/2021	\$ 843.86
513	FLATLAND - PORT NECHES BULK 138 kv 513.0	FLATLAND-PORT NECHES BULK	138 kv	FLND-PNB	PNB-FLND	1.10	Floor	07/17/2021	\$ 786.01
514	SABINE 138 SWYD - ORANGE 138 kv 514.0	SABINE 138 SWYD-ORANGE	138 kv	514/114	ORG-SAB	5.97	Floor	07/10/2021	\$ 3,084.83
514	SABINE 138 SWYD - ORANGE 138 kv 514.0	SABINE 138 SWYD-ORANGE	138 kv	SAB-ORG	514/114	3.83	Floor	07/10/2021	\$ 1,979.04
515	SABINE 138 SWYD - PORT NECHES BULK 138 kv 515.0	SABINE 138 SWYD-PORT NECHES BULK	138 kv	SBN-PNB	PNB-SBN	7.53	Floor	07/17/2021	\$ 3,299.51
516	SABINE 138 SWYD - PORT NECHES BULK 138 kv 516.0	LINDE CO-PORT NECHES BULK	138 kv	LIND-PNB	PNB-LIND	2.22	Floor	07/17/2021	\$ 972.65
516	SABINE 138 SWYD - PORT NECHES BULK 138 kv 516.0	SABINE 138 SWYD-LINDE CO	138 kv	SBN-LIND	LIND-SBN	5.91	Floor	07/17/2021	\$ 2,589.34
518	MID COUNTY - FLATLAND 138 kv 518.0	MID COUNTY-FLATLAND	138 kv	MDC-FLND	FLND-MDC	1.66	Floor	07/17/2021	\$ 1,302.30
524	JACINTO - PEACH CREEK 230 kv 524.0	JACINTO-PEACH CREEK	230 kv	JAC-PCRK	PCRK-JAC	16.45	Floor	06/07/	

538 KOUNTZE BULK - EVADALE 138 kv 538.0	KOUNTZE BULK-MCDONALD	138 kv	KOUNTZE	MCDONALD	7.72 Floor	07/24/2021	\$	6,613.84
538 KOUNTZE BULK - EVADALE 138 kv 538.0	MCDONALD-EVADALE	138 kv	McDONALD	EVADALE	9.64 Floor	07/24/2021	\$	8,248.04
538 KOUNTZE BULK - EVADALE 138 kv 538.0	KOUNTZE BULK-MCDONALD	138 kv	8	24	1.00 Sides	06/24/2021	\$	19,237.00
542 RAYWOOD - DAYTON BULK 138 kv 542.0	RAYWOOD-SRMPA LIBERTY	138 kv	RAYWOOD	NATIONAL	8.07 Floor	07/17/2021	\$	256.79
542 RAYWOOD - DAYTON BULK 138 kv 542.0	SRMPA LIBERTY-DAYTON BULK	138 kv	NATIONAL	DAYTON B	5.61 Floor	07/17/2021	\$	178.52
543 CAMDEN (L-543) TAP - CAMDEN 138 kv 543.0	CAMDEN (L-543) TAP-CAMDEN	138 kv	1	CAMDEN P	3.24 Floor	05/25/2021	\$	2,837.44
549 COW - DUPONT SABINE 3 CO 138 kv 549.0	COW-DUPONT SABINE 3 CO	138 kv	COW PO	DUPONT S	1.51 Floor	07/17/2021	\$	660.91
556 COW - BUNCH GULLY (CO) 138 kv 556.0	COLONIAL ORANGE-BUNCH GULLY (CO)	138 kv	COLONIAL	BUNCHGOL	0.54 Floor	07/17/2021	\$	118.53
556 COW - BUNCH GULLY (CO) 138 kv 556.0	COW-COLONIAL ORANGE	138 kv	COW PO	COLNIAL	1.99 Floor	07/17/2021	\$	436.81
557 GEORGIA (L-557) TAP - GEORGIA 138 kv 557.0	GEORGIA (L-557) TAP-GEORGIA	138 kv	135	GEORGIA	0.58 Floor	05/25/2021	\$	494.60
558 WYNTEX (L-485/L-558) TAP - WYNTEX 138 kv 558.0	WYNTEX (L-485/L-558) TAP-WYNTEX	138 kv	51	WYNTEX	2.74 Floor	05/25/2021	\$	1,970.48
558 WYNTEX (L-91/L-558) TAP - WYNTEX 138 kv 558.0	WYNTEX (L-91/L-558) TAP-WYNTEX	138 kv	50	WYNTEX	4.77 Floor	05/25/2021	\$	3,430.36
559 HARTBURG - AEP LAYFIELD (TX TIE-LINE) 500 kv 559.0	HARTBURG-(TX STATE LN) AEP LAYFIELD	500 kv	HRT-LFLD	STATE TX	67.36 Floor	07/10/2021	\$	135,799.63
563 MEMORIAL - MID COUNTY 138 kv 563.0	MEMORIAL-MID COUNTY	138 kv	MEM-MDC	MDC-MEM	1.35 Floor	07/17/2021		
566 NECHES STATION - PENNWALT (L-90) TAP 69 kv 566.0	NECHES STATION-PENNWALT (L-90) TAP	69 kv	NECH-444	7A	0.34 Floor	07/29/2021		
568 JACINTO - SHECO BATISTE CREEK 230 kv 568.0	JACINTO-SHECO BATISTE CREEK	230 kv	302 JCT	BCRK-JAC	7.96 Floor	06/03/2021	\$	7,717.87
568 JACINTO - SHECO BATISTE CREEK 230 kv 568.0	JACINTO-SHECO BATISTE CREEK	230 kv	JCNT-CAP	302 JCT	18.04 Floor	06/03/2021	\$	17,513.26
571 SPLENDORA - PORTER 138 kv 571.0	APOLLO-PORTER	138 kv	APL-PORT	PORT-APL	16.48 Floor	07/24/2021	\$	11,565.10
571 SPLENDORA - PORTER 138 kv 571.0	SPLENDORA-APOLLO	138 kv	Splendor	APOLLO_S	2.67 Floor	07/24/2021	\$	1,868.71
572 CHISHOLM RD - SABINE 230 SWYD 230 kv 572.0	CHISHOLM RD-SABINE 230 SWYD	230 kv	CHIS-SAB	SBN-CHIS	10.48 Floor	07/10/2021	\$	9,181.12
578 CENTRAL - UNION 138 kv 578.0	CENTRAL-SUNOCO (L-178) TAP	138 kv	CEN-SUNO	SUNC TAP	2.20 Floor	07/17/2021	\$	801.42
578 CENTRAL - UNION 138 kv 578.0	SUNOCO (L-178) TAP-UNION	138 kv	SUNC TAP	UNION PO	0.18 Floor	07/17/2021	\$	65.57
579 JACINTO - CLEVELAND [TX] 138 kv 579.0	JACINTO-CLEVELAND [TX]	138 kv	204 JCT	CLEVELAN	0.54 Floor	06/07/2021	\$	236.76
579 JACINTO - CLEVELAND [TX] 138 kv 579.0	JACINTO-CLEVELAND [TX]	138 kv	JACINTO	204 JCT	4.04 Floor	06/07/2021	\$	1,771.29
583 CHINA - SHECO BATISTE CREEK 230 kv 583.0	CHINA-SHECO BATISTE CREEK	230 kv	472	BCRK-CHN	21.39 Floor	07/24/2021	\$	18,749.15
583 CHINA - SHECO BATISTE CREEK 230 kv 583.0	CHINA-SHECO BATISTE CREEK	230 kv	CHNA-BAT	473	2.39 Floor	07/24/2021	\$	2,094.93
584 ORANGE - BUNCH GULLY (CO) 138 kv 584.0	ORANGE-BUNCH GULLY (CO)	138 kv	41	BG-ORG	0.58 Floor	07/17/2021	\$	124.92
584 ORANGE - BUNCH GULLY (CO) 138 kv 584.0	ORANGE-BUNCH GULLY (CO)	138 kv	ORANGE P	41	3.96 Floor	07/17/2021	\$	867.90
589 ETEC URLAND - WARREN 138 kv 589.0	DOGWOOD-WARREN	138 kv	DGWD-WRNN	WRN-DGWD	8.41 Floor	05/25/2021	\$	7,369.43
589 ETEC URLAND - WARREN 138 kv 589.0	ETEC URLAND-DOGWOOD	138 kv	URL-DGWD	DGWD-URL	0.64 Floor	05/25/2021	\$	560.81
591 MID COUNTY - PORT ACRES BULK 230 kv 591.0	MID COUNTY-PORT ACRES BULK	230 kv	MDC-PAB	PAB-MDC	4.89 Floor	07/17/2021	\$	3,262.63
592 AMELIA NORTH - CHINA 230 kv 592.0	AMELIA NORTH-CHINA	230 kv	AMEN_CHI	CHI_AMEN	10.86 Floor	06/07/2021	\$	11,101.75
593 DOUCETTE - ETEC URLAND 138 kv 593.0	DOUCETTE-WOODVILLE [TX]	138 kv	DOUCETTE	WOODVILL	4.26 Floor	05/25/2021	\$	3,732.99
593 DOUCETTE - ETEC URLAND 138 kv 593.0	WOODVILLE [TX]-ETEC URLAND	138 kv	WOODVILL	URLAND	1.90 Floor	05/25/2021	\$	1,664.95
593 DOUCETTE - ETEC URLAND 138 kv 593.0	DOUCETTE-WOODVILLE [TX]	138 kv	DOUCETTE	WOODVILL	4.26 Sides	04/09/2021	\$	15,856.00
593 DOUCETTE - ETEC URLAND 138 kv 593.0	WOODVILLE [TX]-ETEC URLAND	138 kv	WOODVILL	URLAND	1.90 Sides	05/03/2021	\$	7,071.92
597 JASPER - JASON CO 138 kv 597.0	JASPER-JASON CO	138 kv	JASPER P	JASON PO	2.63 Floor	05/25/2021	\$	1,382.57
599 CHINA - WILLOW MARSH 230 kv 599.0	CHINA-WILLOW MARSH	230 kv	WLM-CHNA	CHNA-WLM	16.53 Floor	06/07/2021	\$	14,484.42
664 AMELIA BULK - WILLOW MARSH 230 kv 664.0	AMELIA BULK-WILLOW MARSH	230 kv	AMLB-WLM	WLM-AMLB	1.44 Floor	07/24/2021	\$	1,265.43
674 GEORGETOWN [TX] - STAR BAYOU 230 kv 674.0	GEORGETOWN [TX]-STAR BAYOU	230 kv	GRGT-HLB	SBYU-GTW	0.81 Floor	07/17/2021	\$	352.87
802 EASTGATE - HUFFMAN (HL&P) 138 kv 802.0	EASTGATE-HUFFMAN (HL&P)	138 kv	EASTGATE	HUFFMAN	4.71 Floor	06/03/2021	\$	4,127.45
808 CLEVELAND [TX] - JAYHAWKER CREEK CO 138 kv 808.0	CLEVELAND [TX]-JAYHAWKER CREEK CO	138 kv	CLV-JHWK	JHWK-CLV	4.57 Floor	06/07/2021	\$	4,009.59
810 TEMCO - SHECO EVERGREEN 138 kv 810.0	TEMCO-SHECO EVERGREEN	138 kv	TEMCO	EVERGRN	0.03 Floor	07/17/2021	\$	23.14
811 JAYHAWKER CREEK CO - SHECO SECURITY 138 kv 811.0	JAYHAWKER CREEK CO-SHECO SECURITY	138 kv	JHWK-SEC	SEC-JHWK	8.81 Floor	05/25/2021	\$	7,720.54
812 812.0	WHITES BAYOU SS-HANKAMER MARSH (EXPLORER PIPELINE)	138 kv	111/435	Sub	2.86 Floor	06/03/2021	\$	2,505.54
816 BOLD SPRINGS (SHECO) - POCO 138 kv 816.0	BOLD SPRINGS (SHECO)-POCO	138 kv	BOLDSPRI	Poco Sub	3.40 Floor	05/25/2021	\$	2,976.28
817 BLANCHARD SHECO - BOLD SPRINGS (SHECO) 138 kv 817.0	BLANCHARD SHECO-BOLD SPRINGS (SHECO)	138 kv	SHECO	BOLDSPR	5.49 Floor	05/25/2021	\$	4,811.51
824 LEWIS CREEK 230 SWYD - PEACH CREEK 230 kv 824.0	LEWIS CREEK 230 SWYD-PEACH CREEK	230 kv	LWS-PCRK	PCRK-LWS	12.10 Floor	05/25/2021	\$	14,678.93
824 LEWIS CREEK 230 SWYD - PEACH CREEK 230 kv 824.0	LEWIS CREEK 230 SWYD-PEACH CREEK	230 kv	LWS-PCRK	PCRK-LWS	12.10 Sides	10/15/2021	\$	26,178.94
826 PORTER - DRY CREEK 138 kv 826.0	PORTER-DRY CREEK	138 kv	PTR-DCRK	3	2.24 Floor	07/24/2021	\$	3,177.88
828 CARROLL STREET PARK - SOUTH BEAUMONT 138 kv 828.0	CARROLL STREET PARK-SOUTH BEAUMONT	138 kv	CRLS-828	SBMT-828	3.57 Floor	07/17/2021	\$	3,132.47
870 SHECO LUCE BAYOU - TARKINGTON CO (ENTERGY LINE) 138 kv 870.0	SHECO LUCE BAYOU (SHECO TIE)-TARKINGTON CO	138 kv	LONGJOHN	TARKINGT	8.69 Floor	06/03/2021	\$	7,614.97
871 JACINTO - SPLENDORA 138 kv 871.0	JACINTO-SPLENDORA	138 kv	39 JCT	Splendor	8.66 Floor	06/07/2021	\$	1,212.07
871 JACINTO - SPLENDORA 138 kv 871.0	JACINTO-SPLENDORA	138 kv	JACINT	39 JCT	4.07 Floor	06/07/2021	\$	569.65
887 JACINTO - HIGHTOWER 138 kv 887.0	JACINTO-HIGHTOWER	138 kv	JACINTO	HIGHTOWE	8.96 Floor	06/07/2021	\$	5,621.38
						TOTAL	\$	1,094,328.48

Line #	Line Name	Section Name	Voltage	From	To	Total Miles	Total Acres	Corrective Side Trim Miles	Corrective Side Trim Cost
5	NECHES STATION - SABINE 138 SWYD 138 kV 5.0	NECHES STATION-HAMPTON	138 kV	14	65	5.40	49.12		
5	NECHES STATION - SABINE 138 SWYD 138 kV 5.0	HAMPTON-SABINE 138 SWYD	138 kV	66	158	8.94	62.61		
6	AMELIA BULK - SOUR LAKE 69 kV 6.0	AMELIA BULK-SOUR LAKE	69 kV	291	494	11.85	71.81	4.06 \$	20,788.12
10	DAYTON BULK - CROSBY (CENTERPOINT TIE-LINE) 138 kV 1C	DAYTON BULK-CROSBY	138 kV	1	212	19.44	82.60	0.09 \$	4,553.80
17	NECHES STATION - EVADALE 138 kV 17.0	NECHES STATION-VIWAY	138 kV	1	17/29A	3.79	41.97		
17	NECHES STATION - EVADALE 138 kV 17.0	VIWAY-MERLIN	138 kV	17/30	29	11.19	123.90		
17	NECHES STATION - EVADALE 138 kV 17.0	MERLIN-TENMILE	138 kV	28	347A	8.14	98.69		
17	NECHES STATION - EVADALE 138 kV 17.0	TENMILE-EVADALE	138 kV	347	390	3.23	39.16	4.03 \$	18,215.22
20	CLECO COOPER - FAWIL 138 kV 20.0	CLECO COOPER (LA STATE LINE)-BON WIER CO	138 kV	312[TIE]	334	2.39	28.99		
20	CLECO COOPER - FAWIL 138 kV 20.0	BON WIER CO-FAWIL	138 kV	335	359	2.64	31.94	0.11	
50	TARKINGTON CO - CLEVELAND [TX] 138 kV 50.0	TARKINGTON CO-CLEVELAND [TX]	138 kV	130	210	9.32	109.34	\$	1,305.40
55	BATSON - SOUR LAKE 69 kV 55.0	BATSON-SARATOGA JUNCTION SS	69 kV	312	270	2.18	13.20		
55	BATSON - SOUR LAKE 69 kV 55.0	SARATOGA JUNCTION SS-TRANSCO	69 kV	267	141 TAP	7.11	43.09		
55	BATSON - SOUR LAKE 69 kV 55.0	TRANSCO-TRANSCO	69 kV	141 TAP	141 TAP	0.06	0.34		
55	BATSON - SOUR LAKE 69 kV 55.0	TRANSCO-DOME (L-55) TAP	69 kV	141 TAP	532	5.62	34.04		
55	BATSON - SOUR LAKE 69 kV 55.0	DOME (L-55) TAP-DOME	69 kV	DOME TAP	DOME PO	0.02	0.10		
55	BATSON - SOUR LAKE 69 kV 55.0	DOME (L-55) TAP-SOUR LAKE	69 kV	530	496	1.68	10.17	0.06 \$	1,066.22
56	BATSON - DAISSETTA 69 kV 56.0	BATSON-QUALITY MILLS TAP	69 kV	312	39-1	2.10	12.65		
56	BATSON - DAISSETTA 69 kV 56.0	QUALITY MILLS TAP-QUALITY MILLS	69 kV	838A	838A	0.05	0.28		
56	BATSON - DAISSETTA 69 kV 56.0	QUALITY MILLS TAP-HARDIN (L-594) TAP	69 kV	40-1	123-1	4.65	28.19		
56	BATSON - DAISSETTA 69 kV 56.0	HARDIN (L-594) TAP-HULL (L-103) TAP	69 kV	124-1	149-1	1.27	7.67		
56	BATSON - DAISSETTA 69 kV 56.0	HULL (L-103) TAP-DAISY	69 kV	150	1-1	2.14	11.45		
56	BATSON - DAISSETTA 69 kV 56.0	DAISY-DAISSETTA	69 kV	1-2	999	1.83	9.51	0.06 \$	3,572.70
59	PEE DEE - BRYAN 138 kV 59.0	PEE DEE-BRYAN	138 kV	265	745	45.82	555.44	0.54 \$	3,921.10
60	NAVASOTA - SOMERVILLE 69 kV 60.0	NAVASOTA-INDEPENDENCE AT&T TAP	69 kV	1	136 LS	13.89	83.06	0.06	
60	NAVASOTA - SOMERVILLE 69 kV 60.0	INDEPENDENCE AT&T TAP-INDEPENDENCE AT&T	69 kV	137 TAP	137 TAP	0.00	0.00		
60	NAVASOTA - SOMERVILLE 69 kV 60.0	INDEPENDENCE AT&T TAP-INDEPENDENCE (TX) TAP	69 kV	136 LS	187 TAP	5.59	33.90		
60	NAVASOTA - SOMERVILLE 69 kV 60.0	INDEPENDENCE (TX) TAP-INDEPENDENCE (TX)	69 kV	187 TAP	187 TAP	0.01	0.07		
60	NAVASOTA - SOMERVILLE 69 kV 60.0	INDEPENDENCE (TX) TAP-SOMERVILLE	69 kV	187 TAP	255	7.69	46.55	0.12 \$	401.72
61	SOMERVILLE - CALDWELL INDUSTRIAL 69 kV 61.0	SOMERVILLE-CALDWELL INDUSTRIAL	69 kV	257	383	18.39	111.35	0.31 \$	1,102.20
63	PANSY - WINSHIRE 69 kV 63.0	PANSY-BAYOU FANNETT (L-185) TAP	69 kV	146	175 TAP	3.20	18.56		
63	PANSY - WINSHIRE 69 kV 63.0	BAYOU FANNETT (L-185) TAP-CRAIGEN TAP	69 kV	175 TAP	176 TAP	0.10	0.63	0.05	
63	PANSY - WINSHIRE 69 kV 63.0	CRAIGEN TAP-CRAIGEN	69 kV	176 TAP	176 TAP	0.15	0.88		
63	PANSY - WINSHIRE 69 kV 63.0	CRAIGEN TAP-WINSHIRE	69 kV	176 TAP	240	5.98	36.25	0.53 \$	1,621.67
67	NORTH END - HELBIG 69 kV 67.0	NORTH END-HELBIG	69 kV	1	137	5.74	26.20	0.85 \$	1,107.75
72	MOBIL HEBERT - DUPONT BEAUMONT 69 kV 72.0	RANCHLAND-DUPONT BEAUMONT	69 kV	72-13	117	3.72	19.51	\$	2,832.00
75	SOUTH BEAUMONT - MAGNOLIA HEBERT 69 kV 75.0	SOUTH BEAUMONT-COLBERT (L-75) TAP	69 kV	41-1	64 LS	5.37	32.55	1.01	
75	SOUTH BEAUMONT - MAGNOLIA HEBERT 69 kV 75.0	COLBERT (L-75) TAP-COLBERT (L-75) TAP	69 kV	64 LS	10 LS	0.09	0.56		
75	SOUTH BEAUMONT - MAGNOLIA HEBERT 69 kV 75.0	COLBERT (L-75) TAP-COLBERT CO	69 kV	62	61A	0.08	0.48		
75	SOUTH BEAUMONT - MAGNOLIA HEBERT 69 kV 75.0	COLBERT (L-75) TAP-COLONIAL HERBERT TAP	69 kV	10 LS	4 LS	0.22	1.32		
75	SOUTH BEAUMONT - MAGNOLIA HEBERT 69 kV 75.0	COLONIAL HERBERT TAP-COLONIAL HEBERT	69 kV	1	1	0.07	0.40		
75	SOUTH BEAUMONT - MAGNOLIA HEBERT 69 kV 75.0	COLONIAL HERBERT TAP-MAGNOLIA HEBERT TAP	69 kV	4 LS	79 LS	0.29	1.45		
75	SOUTH BEAUMONT - MAGNOLIA HEBERT 69 kV 75.0	MAGNOLIA HEBERT TAP-MAGNOLIA HEBERT	69 kV	MAGHETAP	MAGHERB	0.02	0.10		
77	KOLBS - PORT NECHES BULK 69 kV 77.0	KOLBS-PORT NECHES BULK	69 kV	2	68/77	3.69	19.25	0.15 \$	6,838.50
79	KOLBS - FORT WORTH 69 kV 79.0	KOLBS-FORT WORTH	69 kV	1	194/137	4.75	14.77	2.51 \$	2,166.04
80	CORRIGAN BULK - SHECO CORRIGAN 138 kV 80.0	CORRIGAN BULK-SHECO CORRIGAN	138 kV	240	234E	0.92	11.17		
81	DEWYVILLE JNE CO - ECHO 69 kV 81.0	DEWYVILLE JNE CO-SABRA (L-460) TAP	69 kV	136 DE	105	3.83	23.20	2.12 \$	22,153.96
81	DEWYVILLE JNE CO - ECHO 69 kV 81.0	SABRA (L-460) TAP-ECHO	69 kV	104	64	4.73	28.65	0.25	
83	COLLEGE STATION JUNCTION SS - NAVASOTA 138 kV 83.0	COLLEGE STATION JUNCTION SS-SPEEDWAY	138 kV	186-3	126	7.60	91.05		
83	COLLEGE STATION JUNCTION SS - NAVASOTA 138 kV 83.0	SPEEDWAY-NAVASOTA	138 kV	125	1A	13.66	164.70	0.22 \$	3,852.47
84	WEST END - HELBIG 69 kV 84.0	WEST END-MCHALE	69 kV	4	82D	4.32	21.09	0.11 \$	7,626.28
84	WEST END - HELBIG 69 kV 84.0	MCHALE-HELBIG	69 kV	82D	1	2.40	14.26	0.09	
85	HEARNE - CALVERT 69 kV 85.0	HEARNE-SINCLAIR HEARNE TAP	69 kV	540B	613A TAP	4.89	29.61	0.12 \$	8,504.21
85	HEARNE - CALVERT 69 kV 85.0	SINCLAIR HEARNE TAP-CALVERT	69 kV	613A TAP	708	5.26	31.86	0.04	
86	DAYTON BULK - PARKWAY 138 kV 86.0	DAYTON BULK-L-533 (KLEMP-EXPOSAIC) TAP	138 kV	1	11	1.04	9.49		
86	DAYTON BULK - PARKWAY 138 kV 86.0	L-533 (KLEMP-EXPOSAIC) TAP-EASTGATE	138 kV	12	74	6.72	4.70		
86	DAYTON BULK - PARKWAY 138 kV 86.0	EASTGATE-PARKWAY	138 kV	75	126-3	6.33	0.00		
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kV 87.0	HUNTSVILLE-GEORGIA (L-557) TAP	138 kV	244	135	11.59	44.59		
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kV 87.0	HUNTSVILLE-GEORGIA (L-557) TAP	138 kV	244	135	11.59	44.59		
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kV 87.0	GEORGIA (L-557) TAP-GEORGIA (L-557) TAP	138 kV	135	133	0.20	1.85	1.29 \$	26,148.80
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kV 87.0	GEORGIA (L-557) TAP-TEMCO	138 kV	133	109	2.70	0.00		
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kV 87.0	TEMCO-LNG (L-133) TAP	138 kV	108	5	11.35	0.00		
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kV 87.0	LNG (L-133) TAP-LACON	138 kV	1	2	0.12	0.00		
87	HUNTSVILLE - LEWIS CREEK 138 SWYD 138 kV 87.0	LACON-LEWIS CREEK 138 SWYD	138 kV	1	1	0.05	0.00		
91	HUNTSVILLE - RIVTRIN 138 kV 91.0	HUNTSVILLE-WYNTEX (L-91/L-558) TAP	138 kV	1	50	4.68	45.33	0.12 \$	4,541.50
91	HUNTSVILLE - RIVTRIN 138 kV 91.0	WYNTEX (L-91/L-558) TAP-RIVTRIN	138 kV	50	322	7.36	66.88		
92	NEW CANEY - PARKWAY 138 kV 92.0	NEW CANEY-PARKWAY	138 kV	189	127-2	7.51	0.00	0.23 \$	2,610.80
93	DEER CO - SHECO CORRIGAN 138 kV 93.0	DEER CO-CAMDEN (L-543) TAP	138 kV	52C	194 6952	15.89	192.60	0.21	
93	DEER CO - SHECO CORRIGAN 138 kV 93.0	CAMDEN (L-543) TAP-SHECO CORRIGAN	138 kV	194A6954	234C	4.79	58.01	1.23 \$	27,448.25
94.1	GRIMES - NAVASOTA 138 kV 94.1	GRIMES-MAGNOLIA ANDERSON	138 kV	1	129	14.37	145.61	0.11	
94.1	GRIMES - NAVASOTA 138 kV 94.1	MAGNOLIA ANDERSON-SOTA	138 kV	130	197	7.46	81.89	0.11	
94.1	GRIMES - NAVASOTA 138 kV 94.1	SOTA-NAVASOTA	138 kV	197A	240	4.75	43.19	0.11 \$	7,960.90
95	DOUCETTE - DEER CO 138 kV 95.0	DOUCETTE-DEER CO	138 kV	1	52B	6.03	73.06	0.11	
96	PONDEROSA - NAVASOTA 138 kV 96.0	PONDEROSA-FISH CREEK (BRAZOS)	138 kV	66	387-1	3.96	41.23		
96	PONDEROSA - NAVASOTA 138 kV 96.0	FISH CREEK (BRAZOS)-DEER LAKE (BRAZOS)	138 kV	388	428N	4.82	57.76		
96	PONDEROSA - NAVASOTA 138 kV 96.0	DEER LAKE (BRAZOS)-BRAZOS SPRING BRANCH (BRAZOS)	138 kV	428-1	468	4.75	54.39		
96	PONDEROSA - NAVASOTA 138 kV 96.0	BRAZOS SPRING BRANCH (BRAZOS)-DOBBIN	138 kV	469-1	512A	5.18	62.80		
96	PONDEROSA - NAVASOTA 138 kV 96.0	DOBBIN-TUBULAR	138 kV	513	676	18.52	204.75	0.12 \$	3,743.22
96	PONDEROSA - NAVASOTA 138 kV 96.0	TUBULAR-MOCKINGBIRD	138 kV	677-1	680-3	0.44	3.98		
96	PONDEROSA - NAVASOTA 138 kV 96.0	MOCKINGBIRD-NAVASOTA	138 kV	680-4	687	1.01	9.20		
97	DOUCETTE - SAM DAM CO 138 kV 97.0	DOUCETTE-SHECO TURKEY CREEK	138 kV	1	6A	0.70	8.51		
97	DOUCETTE - SAM DAM CO 138 kV 97.0	SHECO TURKEY CREEK-FORK CREEK CO	138 kV	6B	68	8.70	104.37	0.38	
97	DOUCETTE - SAM DAM CO 138 kV 97.0	FORK CREEK CO-SAM DAM CO	138 kV	68A	220	19.86	219.05	1.21 \$	34,440.72
111	KICKAPOO (L-111) TAP - KICKAPOO 138 kV 111.0	KICKAPOO (L-111) TAP-KICKAPOO	138 kV	243B DE	8	0.90	10.88		
112	BENTWATER - PONDEROSA 138 kV 112.0	BENTWATER-WALDEN	138 kV	173-1	139	3.96	47.89		
112	BENTWATER - PONDEROSA 138 kV 112.0	WALDEN-APRIL	138 kV	137	121	1.94	23.53		
112	BENTWATER - PONDEROSA 138 kV 112.0	APRIL-RABON CHAPEL (BRAZOS)	138 kV	120	102-2	2.20	26.62		
112	BENTWATER - PONDEROSA 138 kV 112.0	RABON CHAPEL (BRAZOS)-WOODHAVEN CO	138 kV	102-1	64-2	4.48	53.47	0.22 \$	6,178.34
112	BENTWATER - PONDEROSA 138 kV 112.0	WOODHAVEN CO-PONDEROSA	138 kV	64-1	11	5.90	58.65	0.17	
113	BENTWATER - GRIMES 138 kV 113.0	BENTWATER-GRIMES	138 kV	173.2	418	25.98	288.04	\$	1,741.71
114	SOUTH BEAUMONT - MAGNOLIA HEBERT TAP 69 kV 114.0	SOUTH BEAUMONT-AIR LIQUIDE BOOMTOWN TAP	69 kV	114/238	13-0	0.95	2.89	0.26	

114 SOUTH BEAUMONT - MAGNOLIA HEBERT TAP 69 kV 114.0	AIR LIQUIDE BOOMTOWN TAP-AIR LIQUIDE BOOMTOWN	69 kV	13-0	13-3	0.28	0.90		0.28	
114 SOUTH BEAUMONT - MAGNOLIA HEBERT TAP 69 kV 114.0	AIR LIQUIDE BOOMTOWN TAP-TEXAS EASTERN SPINDLETOP	69 kV	13-0	32 TAP	1.20	3.65			
114 SOUTH BEAUMONT - MAGNOLIA HEBERT TAP 69 kV 114.0	TEXAS EASTERN SPINDLETOP TAP-TEXAS EASTERN SPINDLE	69 kV	32 TAP	32 TAP	0.03	0.09	0.76	\$	9,562.00
114 SOUTH BEAUMONT - MAGNOLIA HEBERT TAP 69 kV 114.0	TEXAS EASTERN SPINDLETOP TAP-GULF LUCAS (L-114) TA	69 kV	32 TAP	54A	1.18	3.58			
114 SOUTH BEAUMONT - MAGNOLIA HEBERT TAP 69 kV 114.0	GULF LUCAS (L-114) TAP-GULF LUCAS	69 kV	54A	54A	0.01	0.03			
114 SOUTH BEAUMONT - MAGNOLIA HEBERT TAP 69 kV 114.0	GULF LUCAS (L-114) TAP-GLADYS	69 kV	54A	5A	0.50	1.51			
114 SOUTH BEAUMONT - MAGNOLIA HEBERT TAP 69 kV 114.0	GLADYS-MAGNOLIA HEBERT TAP	69 kV	58	79 LS	1.63	4.93			
117 KOLBS - ATLANTIC BULK 69 kV 117.0	KOLBS-LAKEVIEW	69 kV	1	63	3.10	0.00	0.38		
117 KOLBS - ATLANTIC BULK 69 kV 117.0	LAKEVIEW-PABTEX (L-189) TAP	69 kV	64	63	1.57	0.00			
117 KOLBS - ATLANTIC BULK 69 kV 117.0	PABTEX (L-189) TAP-MANCHESTER	69 kV	114	120	0.31	0.00			
117 KOLBS - ATLANTIC BULK 69 kV 117.0	MANCHESTER-ATLANTIC BULK	69 kV	121	174	2.79	0.00	3.16	\$	125,050.06
118 CHINA - STOWELL 230 kV 118.0	CHINA-STOWELL	230 kV	1	214	25.26	355.81			
119 ROCKY CREEK - CROCKETT (SWEPCO) [ETR TIE-LINE to Str 15	ROCKY CREEK-CROCKETT (SWEPCO)	345 kV	61	151-JCT	22.27	404.90	0.48	\$	4,472.87
120 GRIMES - FRONTIER (TENASKA) 345 kV 120.0	GRIMES-FRONTIER (TENASKA)	345 kV	120/1	120/23	2.44	71.01			
123 LEWIS CREEK 230 SWYD - ROCKY CREEK 230 kV 123.0	LEWIS CREEK 230 SWYD-ROCKY CREEK	230 kV	1	350	38.56	612.51			
133 LNG (L-133) TAP - LNG 138 kV 133.0	LNG (L-133) TAP-LNG	138 kV	1	3	0.32	3.82		\$	228.50
135 GARDEN - LEGEND 230 kV 135.0	GARDEN-LEGEND	230 kV	1	117	13.47	153.90			
148 CROCKETT - TRAVIS 69 kV 148.0	CROCKETT-CARGILL WIRE TAP	69 kV	155/122	53	0.10	0.30			
148 CROCKETT - TRAVIS 69 kV 148.0	CARGILL WIRE TAP-TRAVIS	69 kV	50	1	1.91	5.80	1.71		
150 DAYTON BULK - NEW LONG JOHN 138 kV 150.0	DAYTON BULK-NEW LONG JOHN	138 kV	1	59	6.77	79.72	0.17	\$	2,900.78
151 STOWELL - BIG HILL CO 138 kV 151.0	STOWELL-BIG HILL CO	138 kV	1	41	15.36	145.29			
155 CROCKETT - YANKEE DOODLE 69 kV 155.0	CROCKETT-YANKEE DOODLE	69 kV	155/122	66	2.40	7.27	0.21		
159 BRYAN - HEARNE 69 kV 159.0	BRYAN-APL HEARNE TAP	69 kV	745	438	26.52	74.55	0.17	\$	6,000.62
159 BRYAN - HEARNE 69 kV 159.0	APL HEARNE TAP-APL HEARNE	69 kV	439A	439C	0.12	0.71			
159 BRYAN - HEARNE 69 kV 159.0	APL HEARNE TAP-TEXAS-HEARNE (L-132) TAP	69 kV	441	507 TAP	3.81	23.08			
159 BRYAN - HEARNE 69 kV 159.0	TEXAS-HEARNE (L-132) TAP-HEARNE	69 kV	507 TAP	534	1.41	8.57			
176 PORT NECHES BULK - HUNTSMAN (SK CO) (#1) 69 kV 176.0	PORT NECHES BULK-HUNTSMAN (SK CO)	69 kV	1	5 [TIE]	0.17	0.53			
178 SUNOCO (L-178) TAP - SUNOCO CO 138 kV 178.0	SUNOCO (L-178) TAP-SUNOCO CO	138 kV	1	7	0.35	2.14			
182 BRYAN - HEARNE 69 kV 182.0	BRYAN-TESCO TAP	69 kV	271	314 LS	5.25	31.82			
182 BRYAN - HEARNE 69 kV 182.0	TESCO TAP-HUMBLE HEARNE (L-436) TAP	69 kV	316 LS	378 LS	7.43	45.00	0.24		
182 BRYAN - HEARNE 69 kV 182.0	HUMBLE HEARNE (L-436) TAP-HEARNE	69 kV	380 LS	393	1.68	10.19			
183 BRYAN - COLLEGE STATION JUNCTION SS 138 kV 183.0	BRYAN-COLLEGE STATION JUNCTION SS	138 kV	278	187-2	10.94	132.26	0.06	\$	4,126.54
185 BAYOU FANNETT (L-185) TAP - BAYOU FANNETT 69 kV 185.0	BAYOU FANNETT (L-185) TAP-BAYOU FANNETT	69 kV	175 TAP	13	0.72	4.33	0.06		
187 HIGHTOWER - CYPRESS 138 kV 187.0	HIGHTOWER-RYE CO	138 kV	77B	171A	10.59	128.38	1.05	\$	34,367.83
187 HIGHTOWER - CYPRESS 138 kV 187.0	RYE CO-CYPRESS	138 kV	172	475	33.72	319.48			
188 CYPRESS - KOUNTZE BULK 138 kV 188.0	CYPRESS-LUMBERTON	138 kV	1	1	0.04	0.00			
188 CYPRESS - KOUNTZE BULK 138 kV 188.0	LUMBERTON-KOUNTZE BULK	138 kV	336	396	6.44	27.13			
189 PABTEX (L-189) TAP - PABTEX 69 kV 189.0	PABTEX (L-189) TAP-PABTEX	69 kV	62	124	2.08	6.29	0.14	\$	3,114.24
191 TAYLOR BAYOU - FORT WORTH 69 kV 191.0	TAYLOR BAYOU-PSE TAP (L-446)	69 kV	57	90	2.11	9.23	0.04		
191 TAYLOR BAYOU - FORT WORTH 69 kV 191.0	PSE TAP (L-446)-WESTSIDE	69 kV	92	115	0.80	4.85	0.43	\$	8,405.00
195 CHISHOLM RD - HARTBURG 230 kV 195.0	CHISHOLM RD-MCLEWIS 230 SUB	230 kV	88-2	74B	2.57	23.39			
195 CHISHOLM RD - HARTBURG 230 kV 195.0	MCLEWIS 230 SUB-INLAND ORANGE CO	230 kV	75	21F	9.10	91.19			
195 CHISHOLM RD - HARTBURG 230 kV 195.0	INLAND ORANGE CO-HARTBURG	230 kV	21F	1	3.95	53.30			
198 MAPLE/WATERWORKS (L-198) TAP - BEAUMONT WATER W	MAPLE/WATERWORKS (L-198) TAP-MAPLE	69 kV	1	13 TAP	0.62	1.87	0.06		
198 MAPLE/WATERWORKS (L-198) TAP - BEAUMONT WATER W	MAPLE-BEAUMONT WATER WORKS	69 kV	13 TAP	27	0.54	1.64	0.13	\$	1,434.04
295 ORANGE - MOSSVILLE (TX TIE-LINE) 138 kV 295.0	ORANGE-(LA STATE LN) TOOMEY	138 kV	172	229	5.87	53.33	0.23	\$	3,770.28
296 HOLLYWOOD - ORANGE (TX TIE-LINE) 138 kV 296.0	HOLLYWOOD (LA STATE LN)-ORANGE	138 kV	229	172	5.86	53.27			
320 FOREST [TX] - GOSLIN 138 kV 320.0	FOREST [TX]-GOSLIN	138 kV	83-3	1	4.70	56.91	0.28	\$	28,356.50
404 KOLBS - SAVANNAH 69 kV 404.0	KOLBS-SAVANNAH	69 kV	1	48	3.26	9.89	0.25		
408 WEST END - PARKDALE 69 kV 408.0	WEST END-BRIARCLIFF	69 kV	4	41	2.05	7.56			
408 WEST END - PARKDALE 69 kV 408.0	BRIARCLIFF-PARKDALE (L-408) TAP	69 kV	41	78	1.59	9.65	0.04	\$	1,652.63
408 WEST END - PARKDALE 69 kV 408.0	PARKDALE (L-408) TAP-PARKDALE	69 kV	80	119	1.57	9.52			
410 WINSHIRE - STOWELL 69 kV 410.0	WINSHIRE-STOWELL	69 kV	207	278	6.78	41.07	0.12	\$	1,102.20
411 SHECO CALVIN - CORRIGAN BULK 138 kV 411.0	SHECO CALVIN-MAGNOLIA GROVETON	138 kV	69	168A	13.65	161.22	0.29		
411 SHECO CALVIN - CORRIGAN BULK 138 kV 411.0	MAGNOLIA GROVETON-KICKAPOO (L-111) TAP	138 kV	168	243	9.93	120.32	0.52		
411 SHECO CALVIN - CORRIGAN BULK 138 kV 411.0	KICKAPOO (L-111) TAP-MOSCOW	138 kV	244	312-8	9.85	119.44	0.83	\$	15,050.77
411 SHECO CALVIN - CORRIGAN BULK 138 kV 411.0	MOSCOW-CORRIGAN BULK	138 kV	312-9	330	2.89	35.00			
412 RIVTRIN - SHECO CALVIN 138 kV 412.0	RIVTRIN-SHECO CALVIN	138 kV	1	69-2	9.17	83.37	0.16		
413 NECHES STATION - MAYHAW 69 kV 413.0	NECHES STATION-VIDOR	69 kV	2	84	7.03	42.63	2.75	\$	1,434.04
413 NECHES STATION - MAYHAW 69 kV 413.0	VIDOR-MAYHAW	69 kV	55	72	1.99	0.00	0.13		
414 FEDERAL - SPURLOCK 69 kV 414.0	FEDERAL-SPURLOCK	69 kV	1A	25	1.53	9.26	0.55	\$	2,920.96
415 POCO - RICH (SHECO) 138 kV 415.0	POCO-ISRAEL ROAD	138 kV	1	1B	0.15	1.34			
415 POCO - RICH (SHECO) 138 kV 415.0	ISRAEL ROAD-LIVINGSTON CO	138 kV	1C	25	2.47	23.15	0.08		
415 POCO - RICH (SHECO) 138 kV 415.0	LIVINGSTON CO-RICH (SHECO)	138 kV	26	127	12.29	144.44	0.16	\$	4,216.06
417 RICH (SHECO) - SHECO SHEPHERD 138 kV 417.0	RICH (SHECO)-SHECO SHEPHERD	138 kV	134	186A	5.83	70.64	0.11	\$	2,466.40
419 SHECO CALVIN - ONALASKA 138 kV 419.0	SHECO CALVIN-GULF TRINITY (STR 129) TAP	138 kV	83	130	6.05	59.36	0.1		
419 SHECO CALVIN - ONALASKA 138 kV 419.0	GULF TRINITY (STR 129) TAP-GULF TRINITY	138 kV	129A	129A	0.05	0.57			
419 SHECO CALVIN - ONALASKA 138 kV 419.0	GULF TRINITY (STR 129) TAP-CARLISLE (STR 129B) TAP	138 kV	GLFT TAP	CARL TAP	0.04	0.44			
419 SHECO CALVIN - ONALASKA 138 kV 419.0	CARLISLE (STR 129B) TAP-CARLISLE CO	138 kV	CARL TAP	CARLISLE	0.04	0.48			
419 SHECO CALVIN - ONALASKA 138 kV 419.0	CARLISLE (STR 129B) TAP-ONALASKA	138 kV	130	165	3.95	47.85	0.1	\$	8,056.68
420 FAWIL - NEWTON BULK 138 kV 420.0	FAWIL-TEXAS EASTERN NEWTON CO	138 kV	360	413A	5.75	73.18	0.59	\$	31,071.42
420 FAWIL - NEWTON BULK 138 kV 420.0	TEXAS EASTERN NEWTON CO-JASPER NEWTON REA	138 kV	413A	461B	5.10	61.85	0.43		
420 FAWIL - NEWTON BULK 138 kV 420.0	JASPER NEWTON REA-NEWTON	138 kV	461B	468 TAP	0.84	10.24			
420 FAWIL - NEWTON BULK 138 kV 420.0	NEWTON-NEWTON BULK	138 kV	468 TAP	499	2.96	35.89			
421 HELBIG - STAR BAYOU 230 kV 421.0	HELBIG-STAR BAYOU	230 kV	106	6-6	13.49	98.84	3.27	\$	1,752.64
422 HELBIG - AMELIA BULK 230 kV 422.0	HELBIG-AMELIA BULK	230 kV	1	90	10.27	107.97	0.82	\$	1,719.93
423 HONEY ISLAND (SHECO) - SHECO MENARD 138 kV 423.0	HONEY ISLAND (SHECO)-BRAGG	138 kV	70	150	8.84	89.89	0.22		
423 HONEY ISLAND (SHECO) - SHECO MENARD 138 kV 423.0	BRAGG-SHECO MENARD	138 kV	150	23	14.37	129.29	0.25	\$	3,114.24
424 CHINA - RAYWOOD 138 kV 424.0	CHINA-DEVERS MARSH CO	138 kV	262-2	38	17.71	21.42			
424 CHINA - RAYWOOD 138 kV 424.0	DEVERS MARSH CO-RAYWOOD	138 kV	38-1	400B	9.96	26.66			
425 JASPER - JASPER NEWTON REA 138 kV 425.0	JASPER-JASPER NEWTON REA	138 kV	1	2	0.10	1.24	0.29		
426 POCO - SHECO MENARD 138 kV 426.0	POCO-GULF LIVINGSTON (SHECO)	138 kV	376	308B	8.08	94.81	0.3	\$	3,306.60
426 POCO - SHECO MENARD 138 kV 426.0	GULF LIVINGSTON (SHECO)-GULF LIVINGSTON	138 kV	308B	308A	0.07	0.87			
426 POCO - SHECO MENARD 138 kV 426.0	GULF LIVINGSTON-SHECO MENARD	138 kV	308A	263	5.88	70.77	0.13		
429 SOUTH BEAUMONT - CENTRAL 138 kV 429.0	SOUTH BEAUMONT-GUSHER	138 kV	75	81-7	1.01	6.13			
429 SOUTH BEAUMONT - CENTRAL 138 kV 429.0	GUSHER-SPINDLETOP	138 kV	81-7B	82A	0.54	3.30			
429 SOUTH BEAUMONT - CENTRAL 138 kV 429.0	SPINDLETOP-JOHNS GULLY	138 kV	82B	98-2	1.39	10.31	1.01		
429 SOUTH BEAUMONT - CENTRAL 138 kV 429.0	JOHNS GULLY-INDUGA	138 kV	99-1	117F	2.17	26.26			
429 SOUTH BEAUMONT - CENTRAL 138 kV 429.0	INDUGA-CENTRAL	138 kV	117G	135.	1.95	16.16			
430 CYPRESS - HONEY ISLAND (SHECO) 138 kV 430.0	CYPRESS-HONEY ISLAND (SHECO)	138 kV	335	69B	14.37	102.39	0.11	\$	6,333.46
433 NORTH SILSBEE - EVADALE 69 kV 433.0	NORTH SILSBEE-LILLARD	69 kV	1	48B	4.61	27.48	0.1	\$	3,265.52

433 NORTH SILSBEE - EVADALE 69 kV 433.0	LILLARD-EVADALE	69 kV	49C	76	2.92	17.68		
435 PINTAIL - SHILOH CO 138 kV 435.0	PINTAIL-WHITES BAYOU SS	138 kV	43-2	111/435	7.17	66.97	0.11	\$ 8,830.50
435 PINTAIL - SHILOH CO 138 kV 435.0	WHITES BAYOU SS-SHILOH CO	138 kV	111/435	111/435	0.03	0.00		
436 HUMBLE HEARNE (L-436) TAP - HUMBLE HEARNE 2 69 kV 436.0	HUMBLE HEARNE (L-436) TAP-HUMBLE HEARNE 2	69 kV	1	6	0.47	2.83	\$	2,227.28
439 DEWYVILLE JNE CO - FAWIL 69 kV 439.0	DEWYVILLE JNE CO-DEWEYVILLE JNE CO TAP	69 kV	136	136	0.02	0.00		
439 DEWYVILLE JNE CO - FAWIL 69 kV 439.0	DEWEYVILLE JNE CO TAP-KIRBYVILLE (L-409) TAP	69 kV	136	379	29.34	39.65	0.48	\$ 9,171.73
439 DEWYVILLE JNE CO - FAWIL 69 kV 439.0	KIRBYVILLE (L-409) TAP-FAWIL	69 kV	1	122	6.74	40.87		
440 RAYWOOD - SOUTH LIBERTY 69 kV 440.0	RAYWOOD-SOUTH LIBERTY	69 kV	1174	1258	15.73	84.15	3.28	\$ 19,419.82
443 CARDINAL (L-443) TAP - CARDINAL 69 kV 443.0	CARDINAL (L-443) TAP-CARDINAL	69 kV	458/72	16	0.55	1.67	0.29	\$ 9,405.90
446 PSE TAP (L-446) - PSE 69 kV 446.0	PSE TAP (L-446)-PSE	69 kV	1A	39	2.20	6.66	\$	651.93
449 LEACH CO - NEWTON BULK 138 kV 449.0	LEACH CO-NEWTON BULK	138 kV	255	1	24.99	58.99	0.37	\$ 2,043.44
451 AMELIA BULK - AMELIA NORTH 230 kV 451.0	AMELIA BULK-AMELIA NORTH	230 kV	AMLB-AMN	AMN-AMLB	0.12	1.49		
453 CORDREY - FRONT STREET (TX) 69 kV 453.0	CORDREY-FRONT STREET (TX)	69 kV	229-1	286	2.47	7.49	0.43	\$ 1,434.04
455 SAM DAM CO - NEWTON BULK 138 kV 455.0	SAM DAM CO-JASPER	138 kV	100	207	13.50	141.74	0.12	
455 SAM DAM CO - NEWTON BULK 138 kV 455.0	JASPER-JNEC HOLLY SPRINGS	138 kV	208A	248	4.64	56.26	0.23	
455 SAM DAM CO - NEWTON BULK 138 kV 455.0	JNEC HOLLY SPRINGS-NEWTON BULK	138 kV	248.1	327	9.35	113.37	0.47	
456 WEST END - AMELIA BULK 69 kV 456.0	WEST END-LINDBERGH	69 kV	118	157	2.10	6.37	0.06	\$ 1,146.62
456 WEST END - AMELIA BULK 69 kV 456.0	LINDBERGH-AMELIA BULK	69 kV	158	299	7.74	23.44		
457 NECHES STATION - CARROLL STREET PARK 138 kV 457.0	NECHES STATION-CARROLL STREET PARK	138 kV	13	2-2	3.39	10.26		
458 SOUTH BEAUMONT - YANKEE DOODLE 69 kV 458.0	SOUTH BEAUMONT-YANKEE DOODLE	69 kV	59	94	1.72	5.20	0.11	\$ 15,913.00
463 TANGLEWOOD (L-463) TAP - TANGLEWOOD 69 kV 463.0	TANGLEWOOD (L-463) TAP-TANGLEWOOD	69 kV	24 TAP	66	1.57	4.76	0.04	\$ 4,427.28
463 PARKDALE (L-408) TAP - TANGLEWOOD 69 kV 463.0	PARKDALE (L-408) TAP-TANGLEWOOD	69 kV	80	67	0.57	1.74		
465 CARROLL STREET PARK - SOUTH BEAUMONT 138 kV 465.0	CARROLL STREET PARK-SOUTH BEAUMONT	138 kV	1	50-1	3.58	14.35	0.1	
466 WEST END - GOODYEAR CHEEK 69 kV 466.0	WEST END-TYRRELL TAP	69 kV	39	158 TAP	4.32	16.35	0.23	\$ 1,851.70
466 WEST END - GOODYEAR CHEEK 69 kV 466.0	TYRRELL TAP-TYRRELL	69 kV	158 TAP	159	0.02	0.06		
466 WEST END - GOODYEAR CHEEK 69 kV 466.0	TYRRELL TAP-SARA TAP	69 kV	158 TAP	299A TAP	5.47	16.58		
466 WEST END - GOODYEAR CHEEK 69 kV 466.0	SARA TAP-SARA	69 kV	299A TAP	2	0.14	0.43		
466 WEST END - GOODYEAR CHEEK 69 kV 466.0	SARA TAP-GOODYEAR CHEEK	69 kV	299A TAP	336	1.50	4.55		
467 HELBIG - SOUTH SILSBEE 69 kV 467.0	HELBIG-LOEB	69 kV	1	71	3.67	21.58	1.08	
467 HELBIG - SOUTH SILSBEE 69 kV 467.0	LOEB-FLETCHER	69 kV	72	166	5.00	30.31	0.14	
467 HELBIG - SOUTH SILSBEE 69 kV 467.0	FLETCHER-SOUTH SILSBEE TAP	69 kV	167	3	5.76	34.90	0.95	
467 HELBIG - SOUTH SILSBEE 69 kV 467.0	SOUTH SILSBEE TAP-SOUTH SILSBEE	69 kV	2	1	0.06	0.39		
470 NORTH SILSBEE - SOUTH SILSBEE TAP 69 kV 470.0	NORTH SILSBEE-KIRBY CO TAP	69 kV	1	53	0.82	4.50		
470 NORTH SILSBEE - SOUTH SILSBEE TAP 69 kV 470.0	KIRBY CO TAP-LA PACIFIC SILSBEE TAP	69 kV	52A	52A	0.09	0.53		
470 NORTH SILSBEE - SOUTH SILSBEE TAP 69 kV 470.0	LA PACIFIC SILSBEE TAP-KIRBY CO	69 kV	LAPACTAP	KIRBYCO	0.03	0.16		
470 NORTH SILSBEE - SOUTH SILSBEE TAP 69 kV 470.0	KIRBY CO TAP-SOUTH SILSBEE TAP	69 kV	51	3	2.11	12.81	0.04	
473 PORT ACRES BULK - ALLIGATOR BAYOU 69 kV 473.0	PORT ACRES BULK-ALLIGATOR BAYOU	69 kV	204	54	2.39	14.50		
475 STOWELL - BAYSHORE 138 kV 475.0	STOWELL-CROOKED BAYOU TAP	138 kV	1	101-8 GO	11.67	141.45		
475 STOWELL - BAYSHORE 138 kV 475.0	CROOKED BAYOU TAP-HANKAMER	138 kV	101-8 GO	160	7.31	79.26	0.11	
475 STOWELL - BAYSHORE 138 kV 475.0	HANKAMER-BAYSHORE	138 kV	161	197	3.49	31.76		
476 CROOKED BAYOU TAP - CROOKED BAYOU (TEPPCO) 138 kV 476.0	CROOKED BAYOU TAP-CROOKED BAYOU (TEPPCO)	138 kV	101-8 GO	101-8 GO	0.04	0.48		
481 TOLEDO BEND - VAN PLY (CLECO) (CLECO TIE-LINE) 138 kV 481.0	TOLEDO BEND-(TIE) VAN PLY (CLECO)	138 kV	1	24	2.42	21.96		
482 TOLEDO BEND - LEESVILLE (CLECO) (CLECO TIE-LINE) 138 kV 482.0	TOLEDO BEND-(TIE) LEESVILLE (CLECO)	138 kV	1	24	2.41	21.94		
483 CHISHOLM RD - HARTBURG 230 kV 483.0	CHISHOLM RD-HARTBURG	230 kV	89	1	14.31	69.39	0.31	
485 HUNTSVILLE - GRIMES 138 kV 485.0	HUNTSVILLE-WYNTEX (L-485/L-558) TAP	138 kV	1	51	2.25	9.47		
485 HUNTSVILLE - GRIMES 138 kV 485.0	WYNTEX (L-485/L-558) TAP-MOUNT ZION	138 kV	51	99	5.33	0.00	0.82	\$ 7,025.85
485 HUNTSVILLE - GRIMES 138 kV 485.0	MOUNT ZION-GRIMES	138 kV	100	268	19.16	17.80	0.56	
486 COLLEGE STATION JUNCTION SS - CITY OF COLLEGE STATION 138 kV 486.0	COLLEGE STATION JUNCTION SS-CITY OF COLLEGE STATION	138 kV	157	157	0.10	1.23		
487 LEWIS CREEK 138 SWYD - RIVTRIN 138 kV 487.0	LEWIS CREEK 138 SWYD-GOREE	138 kV	1	199	22.10	198.95	1.22	\$ 25,782.69
487 LEWIS CREEK 138 SWYD - RIVTRIN 138 kV 487.0	GOREE-RIVTRIN	138 kV	229A	321	13.51	128.94	0.75	
488 AMELIA NORTH - CYPRESS 230 kV 488.0	AMELIA NORTH-BEVIL	230 kV	220	264	5.58	50.72		
488 AMELIA NORTH - CYPRESS 230 kV 488.0	BEVIL-CYPRESS	230 kV	266	355	12.93	171.33	11.03	
490 COLLEGE STATION JUNCTION SS - GRIMES 138 kV 490.0	COLLEGE STATION JUNCTION SS-GRIMES	138 kV	221-1	1	24.38	292.03	0.44	\$ 4,061.15
492 SABINE 138 SWYD - COW 138 kV 492.0	SABINE 138 SWYD-COW	138 kV	1	60	9.74	11.67		
493 MCFADDEN BEND - SABINE 230 SWYD 230 kV 493.0	MCFADDEN BEND-SABINE 230 SWYD	230 kV	49-5	6A	8.28	55.19	1.24	
495 MAYHAW - MCLEWIS TAP 69 kV 495.0	MAYHAW-MCLEWIS TAP	69 kV	72A	48 TAP	11.59	70.23	0.2	
498 DUPONT DEE - GOODRICH 69 kV 498.0	DUPONT DEE-PORT NECHES	69 kV	110	223AR	5.43	16.46		
498 DUPONT DEE - GOODRICH 69 kV 498.0	PORT NECHES-GOODRICH	69 kV	223	243	0.98	2.97	0.05	
499 KOLBS - GULFWAY 230 kV 499.0	KOLBS-HANKS	230 kV	121	100	1.53	18.57		
499 KOLBS - GULFWAY 230 kV 499.0	HANKS-GULFWAY	230 kV	99	47-9	4.57	31.58	0.18	
500 COW - ORANGE 69 kV 500.0	COW-ADAMS BAYOU	69 kV	74	86	1.65	4.99	0.2	
500 COW - ORANGE 69 kV 500.0	ADAMS BAYOU-WEST ORANGE	69 kV	87	120-1	1.48	8.92	1.48	\$ 1,267.20
500 COW - ORANGE 69 kV 500.0	WEST ORANGE-ORANGE	69 kV	121-1	1	3.74	11.34		
502 L-502/595 TAP - ALPHA CEMENT CO 69 kV 502.0	L-502/595 TAP-PHILBLACK TAP	69 kV	502/595T	49	2.53	15.35	\$	550.88
502 L-502/595 TAP - ALPHA CEMENT CO 69 kV 502.0	PHILBLACK TAP-PHILBLACK CO	69 kV	PHIL TAP	PHILBLAC	0.01	0.04		
502 L-502/595 TAP - ALPHA CEMENT CO 69 kV 502.0	PHILBLACK TAP-ALPHA CEMENT CO	69 kV	50A	60	0.59	3.60		
503 SHECO SECURITY - LEWIS CREEK 138 SWYD 138 kV 503.0	SHECO SECURITY-CRYSTAL	138 kV	322	367b	5.51	66.76		
503 SHECO SECURITY - LEWIS CREEK 138 SWYD 138 kV 503.0	CRYSTAL-JEFFCON (L-555) TAP	138 kV	367b	367b	0.07	0.88		
503 SHECO SECURITY - LEWIS CREEK 138 SWYD 138 kV 503.0	JEFFCON (L-555) TAP-FT WORTH PL CO	138 kV	368	381a	1.45	17.56	0.11	\$ 70.86
503 SHECO SECURITY - LEWIS CREEK 138 SWYD 138 kV 503.0	FT WORTH PL CO-SHEAWILL	138 kV	382a	109	9.80	92.20	0.17	\$ 2,204.40
503 SHECO SECURITY - LEWIS CREEK 138 SWYD 138 kV 503.0	SHEAWILL-LEWIS CREEK 138 SWYD	138 kV	527	565	5.02	4.72		
504 CHISHOLM RD - GEORGETOWN [TX] 230 kV 504.0	CHISHOLM RD-GEORGETOWN [TX]	230 kV	89-3.	3	15.53	267.35	3.57	
505 WINFREE - ORANGE 69 kV 505.0	WINFREE-DORMAN	69 kV	39	30	0.43	1.31		
505 WINFREE - ORANGE 69 kV 505.0	DORMAN-ORANGE	69 kV	30	2X	1.99	6.02	0.38	\$ 1,434.04
506 ORANGE - FIRESTONE ORANGE 69 kV 506.0	ORANGE-CABOT (L-506) TAP	69 kV	1X	216A TAP	2.18	6.62	0.7	
506 ORANGE - FIRESTONE ORANGE 69 kV 506.0	CABOT (L-506) TAP-FIRESTONE ORANGE	69 kV	216A TAP	269	2.23	6.75		
509 RIVTRIN - PEE DEE 138 kV 509.0	RIVTRIN-(STR 50) WALKER	138 kV	1A	50 TAP	5.31	59.19	0.11	\$ 49,410.68
509 RIVTRIN - PEE DEE 138 kV 509.0	WALKER (STR 50)-WALKER	138 kV	50 TAP	50C	0.18	2.21		
509 RIVTRIN - PEE DEE 138 kV 509.0	WALKER (STR 50)-CINCINNATI CO	138 kV	50 TAP	63	1.46	17.70		
509 RIVTRIN - PEE DEE 138 kV 509.0	CINCINNATI CO-CEDAR	138 kV	63A	140 TAP	8.56	103.78		
509 RIVTRIN - PEE DEE 138 kV 509.0	CEDAR-BISHOP	138 kV	140 TAP	218	8.80	106.70		
509 RIVTRIN - PEE DEE 138 kV 509.0	BISHOP-PEE DEE	138 kV	218A	264	5.27	62.16		
513 FLATLAND - PORT NECHES BULK 138 kV 513.0	FLATLAND-PORT NECHES BULK	138 kV	238-5	203	1.12	11.06		
514 SABINE 138 SWYD - ORANGE 138 kV 514.0	SABINE 138 SWYD-ORANGE	138 kV	514\69	171	9.70	69.12	0.3	\$ 1,434.04
515 SABINE 138 SWYD - PORT NECHES BULK 138 kV 515.0	SABINE 138 SWYD-PORT NECHES BULK	138 kV	2	41	7.19	43.55		
516 SABINE 138 SWYD - PORT NECHES BULK 138 kV 516.0	SABINE 138 SWYD-LINDE CO	138 kV	2	36	5.96	36.10		
516 SABINE 138 SWYD - PORT NECHES BULK 138 kV 516.0	LINDE CO-PORT NECHES BULK	138 kV	36..	41	2.30	13.96		
517 BRIDGE CITY - WINFREE 69 kV 517.0	BRIDGE CITY-WINFREE	69 kV	80	39	3.89	23.58	0.23	
518 MID COUNTY - FLATLAND 138 kV 518.0	MID COUNTY-FLATLAND	138 kV	333	238-6	1.66	17.92		
523 JEFFCON (L-523) TAP - JEFFCON 138 kV 523.0	JEFFCON (L-523) TAP-JEFFCON	138 kV	41	62	2.24	27.17	0.11	\$ 10,168.85
524 JACINTO - PEACH CREEK 230 kV 524.0	JACINTO-PEACH CREEK	230 kV	194	94-1	16.45	199.34	6.79	
525 ORANGE - ECHO 69 kV 525.0	ORANGE-HUBER CO TAP	69 kV	1	15A LS	1.22	3.69	0.1	\$ 8,692.81
525 ORANGE - ECHO 69 kV 525.0	HUBER CO TAP-MCLEWIS TAP	69 kV	15A LS	48 TAP	3.46	10.48		

525 ORANGE - ECHO 69 kV 525.0	MCLEWIS TAP-ECHO	69 kV	48 TAP	64	1.91	5.79			
527 SABINE 138 SWYD - ORANGE 138 kV 527.0	SABINE 138 SWYD-ORANGE	138 kV	514\69	171	9.70	68.64	0.5	\$	1,434.04
528 NECHES STATION - CARROLL STREET PARK 138 kV 528.0	NECHES STATION-CARROLL STREET PARK	138 kV	13	59	3.17	9.61			
532 NEDERLAND - SABINE 230 SWYD 230 kV 532.0	NEDERLAND-SABINE 230 SWYD	230 kV	63-8	6	10.78	73.79	1.54		
533 L-533 (KLEMP-EXPOSAIC) TAP - KLEMP 138 kV 533.0	L-533 (KLEMP-EXPOSAIC) TAP-EXPOSAIC CO	138 kV	1	5	0.14	0.43			
533 L-533 (KLEMP-EXPOSAIC) TAP - KLEMP 138 kV 533.0	EXPOSAIC CO-KLEMP	138 kV	5	13	0.28	0.83			
535 CALDWELL INDUSTRIAL - BRYAN 69 kV 535.0	CALDWELL INDUSTRIAL-BRYAN	69 kV	383	272/279	24.39	145.63	0.21	\$	3,682.00
536 SHILOH CO - BAYSHORE 138 kV 536.0	BROOKS CREEK-BAYSHORE	138 kV	79-1	159	8.25	86.92			
536 SHILOH CO - BAYSHORE 138 kV 536.0	SHILOH CO-BROOKS CREEK	138 kV	109/536	79.	3.54	21.47			
538 KOUNTZE BULK - EVADALE 138 kV 538.0	KOUNTZE BULK-MCDONALD	138 kV	1	75B	7.72	88.63	0.68		
538 KOUNTZE BULK - EVADALE 138 kV 538.0	MCDONALD-EVADALE	138 kV	76B	168	9.64	116.90			
539 GARDEN - MID COUNTY 230 kV 539.0	GARDEN-MID COUNTY	230 kV	72	134	5.12	62.11	0.74	\$	1,931.73
541 PINTAIL - GORDON 138 kV 541.0	PINTAIL-MAGNOLIA AMES	138 kV	1-2	45	4.95	57.12	0.1		
541 PINTAIL - GORDON 138 kV 541.0	MAGNOLIA AMES-GORDON	138 kV	46	91	4.69	56.89	0.39		
542 RAYWOOD - DAYTON BULK 138 kV 542.0	RAYWOOD-SRMPA LIBERTY	138 kV	401	474	8.07	3.15			
542 RAYWOOD - DAYTON BULK 138 kV 542.0	SRMPA LIBERTY-DAYTON BULK	138 kV	473-2	534	5.61	2.87			
543 CAMDEN (L-543) TAP - CAMDEN 138 kV 543.0	CAMDEN (L-543) TAP-CAMDEN	138 kV	1	32	3.31	40.07			
544 CHISHOLM RD - HELBIG 230 kV 544.0	CHISHOLM RD-HELBIG	230 kV	89-1	134-1	17.42	196.63	4.03	\$	5,870.00
545 ELIZABETH - AMELIA BULK 69 kV 545.0	ELIZABETH-AMELIA BULK	69 kV	52	95	2.67	8.08	0.11		
547 HARTBURG - CYPRESS 500 kV 547.0	HARTBURG-CYPRESS	500 kV	1	147	31.71	621.26	0.89		
549 COW - DUPONT SABINE 3 CO 138 kV 549.0	COW-DUPONT SABINE 3 CO	138 kV	1	8	1.46	8.84			
556 COW - BUNCH GULLY (CO) 138 kV 556.0	COW-COLONIAL ORANGE	138 kV	1	21	1.99	6.03			
556 COW - BUNCH GULLY (CO) 138 kV 556.0	COLONIAL ORANGE-BUNCH GULLY (CO)	138 kV	22	48	0.55	1.65	0.26		
557 GEORGIA (L-557) TAP - GEORGIA 138 kV 557.0	GEORGIA (L-557) TAP-GEORGIA	138 kV	135	6	0.58	6.84			
558 WYNTEX (L-485/L-558) TAP - WYNTEX 138 kV 558.0	WYNTEX (L-485/L-558) TAP-WYNTEX	138 kV	51	56	2.75	23.41			
558 WYNTEX (L-91/L-558) TAP - WYNTEX 138 kV 558.0	WYNTEX (L-91/L-558) TAP-WYNTEX	138 kV	50	55	4.77	51.47	0.29		
559 HARTBURG - AEP LAYFIELD (TX TIE-LINE) 500 kV 559.0	HARTBURG-(TX STATE LN) AEP LAYFIELD	500 kV	1	328	67.36	1878.02	2.41	\$	20,392.79
568 JACINTO - SHECO BATISTE CREEK 230 kV 568.0	JACINTO-SHECO BATISTE CREEK	230 kV	192	3-N	25.84	347.09	0.98	\$	184,530.15
569 ALDEN - LEWIS CREEK 138 SWYD 138 kV 569.0	ALDEN-LEWIS CREEK 138 SWYD	138 kV	120-A	2	16.62	123.19		\$	13,014.71
571 SPLENDORA - PORTER 138 kV 571.0	SPLENDORA-APOLLO	138 kV	143	170	2.67	32.42	0.23		
571 SPLENDORA - PORTER 138 kV 571.0	APOLLO-PORTER	138 kV	171	313	16.46	61.84	0.77	\$	14,730.78
576 SOUTH BEAUMONT - YANKEE DOODLE 69 kV 576.0	SOUTH BEAUMONT-CARDINAL (L-443) TAP	69 kV	59	458/72	0.68	2.06			
576 SOUTH BEAUMONT - YANKEE DOODLE 69 kV 576.0	CARDINAL (L-443) TAP-VIRGINIA	69 kV	458/72	109	2.09	6.33	0.27	\$	16,510.40
576 SOUTH BEAUMONT - YANKEE DOODLE 69 kV 576.0	VIRGINIA-LINCOLN	69 kV	109	168	2.66	8.07	0.06		
576 SOUTH BEAUMONT - YANKEE DOODLE 69 kV 576.0	LINCOLN-YANKEE DOODLE	69 kV	167	95	2.06	6.25	0.12		
578 CENTRAL - UNION 138 kV 578.0	CENTRAL-SUNOCO (L-178) TAP	138 kV	135-3	578/160	2.15	10.61			
578 CENTRAL - UNION 138 kV 578.0	SUNOCO (L-178) TAP-UNION	138 kV	578/162	578/163	0.16	0.99			
579 JACINTO - CLEVELAND [TX] 138 kV 579.0	JACINTO-CLEVELAND [TX]	138 kV	2	210	4.48	27.18	0.12		
581 PARKDALE - HELBIG 69 kV 581.0	PARKDALE-ROSEDALE [TX]	69 kV	120	143	1.00	3.04	0.08		
581 PARKDALE - HELBIG 69 kV 581.0	ROSEDALE [TX]-HELBIG	69 kV	144	183	1.70	5.14	0.04	\$	926.90
582 PORTER - OAK RIDGE (TX) 138 kV 582.0	PORTER-OAK RIDGE (TX)	138 kV	1A	84	8.61	91.80	0.11		
583 CHINA - SHECO BATISTE CREEK 230 kV 583.0	CHINA-SHECO BATISTE CREEK	230 kV	487	3-S	23.94	290.20	0.52	\$	6,317.04
584 ORANGE - BUNCH GULLY (CO) 138 kV 584.0	ORANGE-BUNCH GULLY (CO)	138 kV	1	48	4.42	13.40	0.18		
586 NEW CANEY - PORTER 138 kV 586.0	NEW CANEY-PORTER	138 kV	245	313	8.11	2.40		\$	1,144.00
587 COMMERCE - CONROE BULK 138 kV 587.0	COMMERCE-CONAIR	138 kV	89-1	70B	2.24	19.90			
587 COMMERCE - CONROE BULK 138 kV 587.0	CONAIR-JEFFCON (L-523) TAP	138 kV	70A	40	3.41	24.88	0.08	\$	4,866.92
587 COMMERCE - CONROE BULK 138 kV 587.0	JEFFCON (L-523) TAP-CONROE BULK	138 kV	40	1	3.11	37.67			
588 KOUNTZE BULK - WARREN 138 kV 588.0	KOUNTZE BULK-WARREN	138 kV	391	549	19.31	227.88	0.83	\$	17,678.07
589 ETEC URLAND - WARREN 138 kV 589.0	ETEC URLAND-DOGWOOD	138 kV	625-2	621-1	0.64	7.73			
589 ETEC URLAND - WARREN 138 kV 589.0	DOGWOOD-WARREN	138 kV	621	549A	8.43	102.22	0.35	\$	1,264.47
590 COW - GULFRICH 69 kV 590.0	COW-ALLIED CHEMICAL (L-522) TAP	69 kV	78	13	1.35	4.08	0.11		
590 COW - GULFRICH 69 kV 590.0	ALLIED CHEMICAL (L-522) TAP-AUSIMONT TAP	69 kV	60	54 TAP	0.38	1.16			
590 COW - GULFRICH 69 kV 590.0	AUSIMONT TAP-AUSIMONT	69 kV	54 TAP	54-1	0.06	0.17			
590 COW - GULFRICH 69 kV 590.0	AUSIMONT TAP-GULFRICH	69 kV	54 TAP	228-1	0.65	1.96			
591 MID COUNTY - PORT ACRES BULK 230 kV 591.0	MID COUNTY-PORT ACRES BULK	230 kV	134	58	4.88	45.05			
592 AMELIA NORTH - CHINA 230 kV 592.0	AMELIA NORTH-CHINA	230 kV	83	1	10.86	153.53			
593 DOUCETTE - ETEC URLAND 138 kV 593.0	DOUCETTE-WOODVILLE [TX]	138 kV	680	642A	4.26	51.61	0.1		
593 DOUCETTE - ETEC URLAND 138 kV 593.0	WOODVILLE [TX]-ETEC URLAND	138 kV	641A	626-2	1.90	23.04	0.56		
594 HARDIN (L-594) TAP - HARDIN 69 kV 594.0	HARDIN (L-594) TAP-HARDIN	69 kV	594/1/1	90	4.82	29.18	0.22	\$	1,460.48
595 ECHO - CORDREY 69 kV 595.0	ECHO-L-502/595 TAP	69 kV	64	502/595T	0.83	2.52	0.35	\$	1,434.04
595 ECHO - CORDREY 69 kV 595.0	L-502/595 TAP-CORDREY	69 kV	502/595T	228-1	3.26	9.87			
597 JASPER - JASON CO 138 kV 597.0	JASPER-JASON CO	138 kV	1	42	2.63	19.12	0.78	\$	11,662.01
599 CHINA - WILLOW MARSH 230 kV 599.0	CHINA-WILLOW MARSH	230 kV	155	10.3	16.53	200.31	0.24		
664 AMELIA BULK - WILLOW MARSH 230 kV 664.0	AMELIA BULK-WILLOW MARSH	230 kV	1-1	9.5	1.44	17.50			
674 GEORGETOWN [TX] - STAR BAYOU 230 kV 674.0	GEORGETOWN [TX]-STAR BAYOU	230 kV	3	6-5	0.84	5.10			
800 COTTONWOOD CO - HARTBURG 500 kV 800.0	COTTONWOOD CO-HARTBURG	500 kV	800/1	800/3	0.45	7.34	0.42	\$	25,013.67
801 COTTONWOOD CO - HARTBURG 500 kV 801.0	COTTONWOOD CO-HARTBURG	500 kV	801/1	801/1	0.44	0.00		\$	25,014.00
802 EASTGATE - HUFFMAN (HL&P) 138 kV 802.0	EASTGATE-HUFFMAN (HL&P)	138 kV	1	96	4.71	57.08			
803 GOSLIN - METRO 138 kV 803.0	GOSLIN-METRO	138 kV	1	36	2.63	7.97	0.08	\$	11,799.99
808 CLEVELAND [TX] - JAYHAWKER CREEK CO 138 kV 808.0	CLEVELAND [TX]-JAYHAWKER CREEK CO	138 kV	207	247-3	4.56	55.28			
810 TEMCO - SHECO EVERGREEN 138 kV 810.0	TEMCO-SHECO EVERGREEN	138 kV	TEMCO	EVERGRN	0.03	0.32			
811 JAYHAWKER CREEK CO - SHECO SECURITY 138 kV 811.0	JAYHAWKER CREEK CO-SHECO SECURITY	138 kV	247-3	312A	8.81	106.77	0.22	\$	6,988.80
	WHITES BAYOU SS-HANKAMER MARSH (EXPLORER								
812 WHITES BAYOU SS - HANKAMER MARSH (EXPLORER PIPELINE)	PIPELINE)	138 kV	111/435	32	2.86	34.65			
813 CEDAR HILL - MALLARD 138 kV 813.0	CEDAR HILL-MALLARD	138 kV	1	62	5.61	67.99	0.19	\$	5,660.47
815 PELICAN ROAD (ETEC) - SHECO SHEPHERD 138 kV 815.0	PELICAN ROAD (ETEC)-COLEY CREEK (SHECO)	138 kV	269-1	215C	6.08	73.74	0.11	\$	5,419.26
816 BOLD SPRINGS (SHECO) - POCO 138 kV 816.0	BOLD SPRINGS (SHECO)-POCO	138 kV	275B	305	3.40	41.16			
817 BLANCHARD SHECO - BOLD SPRINGS (SHECO) 138 kV 817.0	BLANCHARD SHECO-BOLD SPRINGS (SHECO)	138 kV	225B	275	5.49	66.54	0.57	\$	4,055.77
819 ONALASKA - BLANCHARD SHECO 138 kV 819.0	ONALASKA-BLANCHARD SHECO	138 kV	165	225A	6.68	80.94	0.34	\$	1,102.20
820 CONROE BULK - FOREST [TX] 138 kV 820.0	CONROE BULK-FOREST [TX]	138 kV	143	84-2	5.95	72.16	0.21	\$	3,326.94
822 CHINA - HEIGHTS 230 kV 822.0	CHINA-DAYTON 230 SS	230 kV	2	302	34.20	593.21	0.12		
822 CHINA - HEIGHTS 230 kV 822.0	DAYTON 230 SS-HEIGHTS	230 kV	303	524-15	27.17	472.81	0.31	\$	4,119.00
824 LEWIS CREEK 230 SWYD - PEACH CREEK 230 kV 824.0	LEWIS CREEK 230 SWYD-PEACH CREEK	230 kV	4	93-1	12.16	204.58	2.53		
826 PORTER - DRY CREEK 138 kV 826.0	PORTER-DRY CREEK	138 kV	255	3	2.22	3.04			
827 JOHNSTOWN - PORTER 138 kV 827.0	JOHNSTOWN-PORTER	138 kV	1	57	4.89	59.27	0.17	\$	4,304.52
828 CARROLL STREET PARK - SOUTH BEAUMONT 138 kV 828.0	CARROLL STREET PARK-SOUTH BEAUMONT	138 kV	1	50-4	3.58	43.37			
870 SHECO LUCE BAYOU - TARKINGTON CO (ENTERGY LINE) 138 kV 870.0	SHECO LUCE BAYOU (SHECO TIE)-TARKINGTON CO	138 kV	1 [TIE]	129A	6.15	74.52	0.25	\$	2,354.12
871 JACINTO - SPLENDORA 138 kV 871.0	JACINTO-SPLENDORA	138 kV	2	142	12.61	114.74	0.11	\$	4,459.00
886 CONROE BULK - TAMINA 138 kV 886.0	CONROE BULK-PLANTATION (TX)	138 kV	341	316A	2.91	35.28	0.23		
886 CONROE BULK - TAMINA 138 kV 886.0	PLANTATION (TX)-CEDAR HILL	138 kV	316	40	2.40	29.09			
886 CONROE BULK - TAMINA 138 kV 886.0	CEDAR HILL-TAMINA	138 kV	295A	259A	4.42	42.74			
887 JACINTO - HIGHTOWER 138 kV 887.0	JACINTO-HIGHTOWER	138 kV	1	77A	8.96	77.74	0.22	\$	4,713.17
					TOTAL		112.14	\$	1,151,504.54

2021 PM Cost	\$ 1,094,328.48
2021 CM Cost	\$ 1,151,504.54
2021 Substation Vegetation Maintenance	\$ 395,129.85
Safety Oversight, Project Support & Management for Vegetation-Related Work	\$ 298,294.80
2021 Actual Spend	\$ 2,939,257.67

ENTERGY TEXAS, INC.
PUBLIC UTILITY COMMISSION OF TEXAS
DOCKET NO. 53719

Response of: Entergy Texas, Inc.
to the Second Set of Data Requests
of Requesting Party: Commission Staff

Prepared By: Tracy Dillon
Sponsoring Witness: Melanie Taylor
Beginning Sequence No. EV66
Ending Sequence No. EV66

Question No.: STAFF 2-2

Part No.:

Addendum:

Question:

Please provide a table for all Distribution Vegetation Management spending for the Test Year including:

- a) the feeder name;
 - b) length in miles of feeder;
 - c) date of trimming;
 - d) length in miles/feet trimmed;
 - e) the expenses incurred.
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Response:

Please see the attachment (TP-53719-00PUS002-X002), which includes three tabs. Distribution vegetation management includes activities that are not measured by line mile, *e.g.*, removal of a danger tree. Accordingly, the first and second tabs show all Distribution Vegetation Management spending for the Test Year by circuit (feeder) and activity, inclusive of preventative trimming. The third tab shows distribution vegetation management spending solely for vegetation trimming activity by circuit (feeder) and line miles.

Summary of Activity						Label	Definitions
Circuit	VMCT	VMHB	VMHT	VMRT	Grand Total		
101BL				\$9,062.00	\$9,062.00	VMCT	Work Order created for vegetation management cycle trim maintenance, which is used for planned work. Work order created for reactive work, which is unplanned. Work order created to address hazard trees, which are normally outside of Distribution ROW. Work order created for vine locations or patrols. It is also used for herbicide ROW applications.
102CD				\$1,167.42	\$1,167.42	VMRT	
104SL			\$1,473.07	\$15,112.71	\$16,585.78	VMHT	
105SL	\$314,535.50				\$314,535.50	VMHB	
106HM	\$79,291.80			\$2,785.89	\$82,077.69		
110MC			\$836.57		\$836.57		
111MC			\$169.02		\$169.02		
120EL				\$1,044.10	\$1,044.10		
121EL			\$1,363.25	\$3,690.46	\$5,053.71		
122EL				\$592.30	\$592.30		
123EL			\$800.00	\$1,483.43	\$2,283.43		
129VI				\$964.86	\$964.86		
130VI				\$400.00	\$400.00		
131CE	\$30,076.20				\$30,076.20		
132CE				\$3,533.92	\$3,533.92		
133CE				\$3,029.35	\$3,029.35		
134TG			\$7,867.04		\$7,867.04		
135TG	\$27,278.30		\$1,016.50		\$28,294.80		
135TG-SUP	\$1,092.70				\$1,092.70		
136TG			\$4,172.85		\$4,172.85		
137TG			\$5,506.55	\$2,728.74	\$8,235.29		
141LV			\$2,287.89		\$2,287.89		
152RS				\$988.96	\$988.96		
153RS	\$81,278.20		\$417.16		\$81,695.36		
153RS -SUP	\$3,099.70				\$3,099.70		
154BE	\$267,217.20			\$4,272.00	\$271,489.20		
154BE SUP	\$10,710.70				\$10,710.70		
156BE	\$128,597.70				\$128,597.70		
158HA				\$400.00	\$400.00		
161VD				\$400.00	\$400.00		
162VD	\$181,853.00		\$184.30	\$740.00	\$182,777.30		
163VD				\$6,336.70	\$6,336.70		
164VD				\$1,444.85	\$1,444.85		
181AM				\$30,523.62	\$30,523.62		
185PS				\$400.00	\$400.00		
211BA				\$296.15	\$296.15		
213BA			\$4,525.70	\$2,899.61	\$7,425.31		
21NOE				\$455.26	\$455.26		
221HI	\$20,044.80				\$20,044.80		
221-HI-A-Sup	\$800.40				\$800.40		
222HI	\$35,942.40				\$35,942.40		
222-HI-Sup	\$1,435.20				\$1,435.20		
22YAN	\$101,319.40			\$3,210.31	\$104,529.71		
22YAN -SUP	\$4,058.60				\$4,058.60		
231ST	\$81,907.20				\$81,907.20		
231ST-Sup	\$3,270.60				\$3,270.60		
232ST	\$371,174.40		\$25,269.57	\$5,712.00	\$402,155.97		
232ST-Sup	\$14,821.20				\$14,821.20		
23HKS				\$2,720.70	\$2,720.70		
251KP	\$5,757.00		\$731.98		\$6,488.98		
251KP-B	\$230,663.80				\$230,663.80		
251KP-B-SUP	\$9,424.80				\$9,424.80		
25HKS	\$52,584.00			\$3,105.00	\$55,689.00		
269RV	\$724,265.70		\$20,148.85		\$744,414.55		
26HRN			\$966.01		\$966.01		
304NC				\$895.00	\$895.00		
307SP	\$150,812.40			\$2,469.84	\$153,282.24		
308SP			\$1,628.26		\$1,628.26		
309SP	\$157,038.60		\$1,201.75	\$1,098.60	\$159,338.95		
30BRC	\$116,907.00		\$4,813.20	\$3,495.62	\$125,215.82		
30BRC-SUP	\$5,017.50				\$5,017.50		
310FR				\$12,931.08	\$12,931.08		
310SP				\$2,776.50	\$2,776.50		
316TA				\$2,237.85	\$2,237.85		
317TA	\$71,568.00		\$16,959.84	\$6,205.31	\$94,733.15		
31BRC	\$41,752.50		\$1,383.17		\$43,135.67		
31BRC-SUP	\$1,672.50				\$1,672.50		
320AP				\$1,487.34	\$1,487.34		
321AP				\$2,096.57	\$2,096.57		
324CO			\$2,726.50		\$2,726.50		
325CO				\$296.15	\$296.15		
326CO	\$85,010.80		\$339.15	\$483.84	\$85,833.79		
32BRC				\$617.00	\$617.00		
333NC				\$956.64	\$956.64		
334NC	\$249,356.00		\$7,436.31		\$256,792.31		
335NC				\$13,116.10	\$13,116.10		
336NC				\$447.50	\$447.50		
337NC				\$1,001.55	\$1,001.55		
341WN				\$112.65	\$112.65		
343JT				\$4,816.24	\$4,816.24		
345JT				\$10,781.25	\$10,781.25		
345OI	\$311,243.10		\$2,911.75		\$314,154.85		
350ON				\$1,788.63	\$1,788.63		
350PW				\$4,979.50	\$4,979.50		
352ON				\$488.40	\$488.40		
35HDN			\$4,934.40		\$4,934.40		
35KOL				\$7,917.72	\$7,917.72		
360BD			\$3,412.26	\$2,264.40	\$5,676.66		
361BD				\$488.40	\$488.40		
362HT			\$5,185.65		\$5,185.65		
363BD	\$247,445.10		\$1,624.50		\$249,069.60		
363HT				\$3,026.08	\$3,026.08		
364HT				\$1,251.04	\$1,251.04		
36KOL				\$877.50	\$877.50		
374MR				\$614.10	\$614.10		
380MC			\$1,449.85	\$885.60	\$2,335.45		
382MC			\$1,639.08		\$1,639.08		
392WO				\$451.30	\$451.30		
403CV			\$1,923.25	\$8,940.00	\$10,863.25		
405CV			\$4,497.94		\$4,497.94		
406CV	\$209,269.50		\$4,990.80	\$1,686.62	\$215,946.92		

40LNB			\$4,698.49	\$683.43	\$5,381.92
425CV			\$5,106.65		\$5,106.65
426CV			\$1,923.25	\$8,319.91	\$10,243.16
43LNB			\$994.10		\$994.10
441LU			\$849.01	\$2,604.37	\$3,453.38
452KT			\$705.46		\$705.46
456FL	\$93,848.40		\$2,838.78		\$96,687.18
461SI				\$2,762.20	\$2,762.20
462SI				\$2,908.70	\$2,908.70
46PTN	\$89,772.90				\$89,772.90
471NS			\$271.25	\$742.00	\$1,013.25
478MD			\$4,110.35		\$4,110.35
504CN	\$14,030.10		\$634.60	\$1,788.00	\$16,452.70
507CN	\$84,182.40		\$2,148.13	\$3,390.00	\$89,720.53
511CN			\$2,151.33	\$972.85	\$3,124.18
512CN			\$352.73	\$352.73	\$705.46
514CN	\$68,256.00			\$580.65	\$68,836.65
515CN				\$1,919.04	\$1,919.04
516CN		\$1,155.75			\$1,155.75
519DO		\$74.81	\$507.06		\$581.87
520BW			\$1,550.56		\$1,550.56
521BW				\$966.01	\$966.01
525PA	\$51,058.00		\$4,375.74		\$55,433.74
537LA				\$3,284.41	\$3,284.41
538LA			\$966.01		\$966.01
53BAT				\$683.43	\$683.43
540LA	\$2,955.60				\$2,955.60
546PA				\$2,061.00	\$2,061.00
552EP	\$115,656.00		\$3,493.65		\$119,149.65
562WD				\$1,139.05	\$1,139.05
564WD			\$352.73	\$683.43	\$1,036.16
566CN	\$251,643.00		\$4,541.00		\$256,184.00
568DC			\$1,137.50		\$1,137.50
570CN				\$17,935.20	\$17,935.20
570DC			\$705.46		\$705.46
572CN			\$700.00		\$700.00
574CN		\$870.00			\$870.00
576CN			\$1,919.61		\$1,919.61
580 Sup	\$2,972.50				\$2,972.50
580LM	\$74,763.50				\$74,763.50
581LM			\$2,044.92	\$966.01	\$3,010.93
583 Sup	\$1,827.00				\$1,827.00
583LM	\$45,952.20				\$45,952.20
590 Sup	\$72.50				\$72.50
590AP	\$1,823.50				\$1,823.50
591AP	\$16,776.20				\$16,776.20
592WR	\$18,268.20				\$18,268.20
592WR-A			\$2,009.50		\$2,009.50
592WR-B	\$405,482.40		\$25,704.59		\$431,186.99
592WR-B-SUP	\$17,860.70				\$17,860.70
593WD			\$3,726.00	\$4,861.10	\$8,587.10
598TA			\$2,446.25		\$2,446.25
598TAM	\$159,373.90				\$159,373.90
600HU			\$1,363.25		\$1,363.25
607HU	\$105,362.40		\$2,628.65	\$1,465.20	\$109,456.25
608HU				\$10,610.25	\$10,610.25
609HU				\$4,183.20	\$4,183.20
60CRK	\$15,030.90			\$1,233.08	\$16,263.98
60CRK -SUP	\$602.10				\$602.10
610HU				\$1,743.90	\$1,743.90
611HU	\$223,096.90			\$7,171.90	\$230,268.80
61CRK	\$16,701.00				\$16,701.00
627TE	\$92,495.80				\$92,495.80
634WT				\$2,013.25	\$2,013.25
64CRK	\$79,608.10		\$964.25		\$80,572.35
64CRK-SUP	\$3,188.90				\$3,188.90
65CRK				\$227.81	\$227.81
65MAN	\$3,645.60				\$3,645.60
66MAN	\$81,114.60				\$81,114.60
670GE	\$444,440.40		\$9,984.46	\$2,417.00	\$456,841.86
673MA			\$1,189.30	\$3,276.86	\$4,466.16
67MAN				\$1,399.92	\$1,399.92
682GR			\$705.46		\$705.46
682VI	\$185,796.80		\$4,602.75	\$696.15	\$191,095.70
68PTA	\$3,500.00				\$3,500.00
68PTA-A	\$87,640.00				\$87,640.00
6CAL				\$3,549.25	\$3,549.25
711MG	\$155,981.70		\$1,319.05		\$157,300.75
711MG-Sup	\$6,237.00				\$6,237.00
71ECH				\$746.24	\$746.24
724DY			\$14,033.26	\$643.60	\$14,676.86
725DY	\$211,551.90		\$1,831.60		\$213,383.50
725DY Supple	\$8,459.00				\$8,459.00
726DY			\$3,718.20	\$7,113.60	\$10,831.80
727DY				\$671.25	\$671.25
731SN	\$33,287.00				\$33,287.00
733SN	\$76,478.00				\$76,478.00
73RAY	\$99,311.10				\$99,311.10
73RAY-Sup	\$3,971.00				\$3,971.00
740 Sup	\$6,678.30				\$6,678.30
740OK	\$164,035.80		\$3,190.06	\$966.01	\$168,191.87
741DA				\$1,776.90	\$1,776.90
741OK	\$22,659.60				\$22,659.60
744OK			\$2,475.00	\$296.15	\$2,771.15
74RAY			\$2,446.25	\$10,421.73	\$12,867.98
761SA	\$107,013.90		\$4,191.40		\$111,205.30
761SA Supple	\$4,279.00				\$4,279.00
7FTW				\$34,149.99	\$34,149.99
809PD				\$51,920.05	\$51,920.05
82WED				\$898.00	\$898.00
85WED			\$1,200.00	\$772.30	\$1,972.30
86WED			\$3,723.51		\$3,723.51
904NA				\$1,126.50	\$1,126.50
91STG	\$44,658.60				\$44,658.60
92ODO	\$416,324.20		\$7,367.17		\$423,691.37

92CHI				\$1,096.95	\$1,096.95
92STG	\$57,418.20				\$57,418.20
969NA				\$27,455.75	\$27,455.75
99SPU	\$41,013.00				\$41,013.00
All Circuits	\$49,078.00			\$152,304.00	\$201,382.00
Generic Ticket		\$5,187.31			\$5,187.31
Multiple Circuits				\$97,526.35	\$97,526.35
SAFETY				\$34,398.80	\$34,398.80
Grand Total	\$8,796,827.30	\$2,100.56	\$301,879.61	\$737,357.72	\$9,838,165.19

Circuit	Activity	Amount	Label	Definitions
504CN	VMCT	\$14,030.10	VMCT	Work Order created for vegetation management cycle trim maintenance. Used for planned work.
504CN	VMHT	\$634.60	VMRT	Work order created for reactive work which is unplanned. Mostly for requested work or reliability issues.
504CN	VMRT	\$1,788.00	VMHT	Work order created to address hazard trees which are normally outside our ROW.
507CN	VMCT	\$84,182.40	VMHB	Work order created for vine locations or patrols. It is also used for herbicide ROW applications.
507CN	VMHT	\$2,148.13		
507CN	VMRT	\$1,602.00		
507CN	VMRT	\$1,788.00		
511CN	VMHT	\$2,151.33		
511CN	VMRT	\$972.85		
512CN	VMHT	\$352.73		
512CN	VMRT	\$352.73		
514CN	VMCT	\$68,256.00		
514CN	VMRT	\$580.65		
515CN	VMRT	\$1,919.04		
516CN	VMHB	\$1,155.75		
519DO	VMHT	\$507.06		
519DO	VMHB	\$74.81		
520BW	VMHT	\$352.73		
520BW	VMHT	\$352.73		
520BW	VMHT	\$845.10		
521BW	VMRT	\$966.01		
525PA	VMCT	\$51,058.00		
525PA	VMHT	\$4,375.74		
537LA	VMRT	\$1,959.16		
537LA	VMRT	\$1,325.25		
538LA	VMHT	\$966.01		
540LA	VMCT	\$2,955.60		
546PA	VMRT	\$2,061.00		
552EP	VMCT	\$115,656.00		
552EP	VMHT	\$1,616.90		
552EP	VMHT	\$726.75		
552EP	VMHT	\$1,150.00		
562WD	VMRT	\$1,139.05		
564WD	VMHT	\$352.73		
564WD	VMRT	\$683.43		
566CN	VMCT	\$251,643.00		
566CN	VMHT	\$1,463.95		
566CN	VMHT	\$1,992.15		
566CN	VMHT	\$1,084.90		
570CN	VMRT	\$1,538.65		
570CN	VMRT	\$4,895.00		
570CN	VMRT	\$10,004.00		
570CN	VMRT	\$1,497.55		
572CN	VMHT	\$700.00		
574CN	VMHB	\$870.00		
576CN	VMHT	\$1,919.61		
580LM	VMCT	\$74,763.50		
581LM	VMHT	\$2,044.92		
581LM	VMRT	\$966.01		
583LM	VMCT	\$45,952.20		
590AP	VMCT	\$1,823.50		
591AP	VMCT	\$16,776.20		
598TAM	VMCT	\$159,373.90		
740OK	VMCT	\$164,035.80		
740OK	VMHT	\$3,190.06		
740OK	VMRT	\$966.01		
741OK	VMCT	\$22,659.60		
744OK	VMHT	\$2,475.00		
744OK	VMRT	\$296.15		
101BL	VMRT	\$6,398.00		
101BL	VMRT	\$2,664.00		
102CD	VMRT	\$1,167.42		
104SL	VMHT	\$966.01		
104SL	VMHT	\$507.06		
104SL	VMRT	\$1,236.60		
104SL	VMRT	\$6,778.00		
104SL	VMRT	\$7,098.11		
105SL	VMCT	\$314,535.50		
106HM	VMCT	\$79,291.80		
106HM	VMRT	\$2,160.63		
106HM	VMRT	\$625.26		
110MC	VMHT	\$836.57		
111MC	VMHT	\$169.02		
120EL	VMRT	\$1,044.10		
121EL	VMHT	\$1,363.25		
121EL	VMRT	\$1,442.70		
121EL	VMRT	\$1,336.52		
121EL	VMRT	\$455.62		
121EL	VMRT	\$455.62		
122EL	VMRT	\$592.30		
123EL	VMHT	\$400.00		
123EL	VMHT	\$400.00		
123EL	VMRT	\$800.00		
123EL	VMRT	\$683.43		
129VI	VMRT	\$964.86		
130VI	VMRT	\$400.00		
131CE	VMCT	\$30,076.20		
132CE	VMRT	\$455.62		
132CE	VMRT	\$455.62		
132CE	VMRT	\$2,622.68		

133CE	VMRT	\$296.15
133CE	VMRT	\$400.00
133CE	VMRT	\$2,333.20
134TG	VMHT	\$1,811.39
134TG	VMHT	\$6,055.65
135TG	VMCT	\$27,278.30
135TG	VMHT	\$1,016.50
135TG-SUP	VMCT	\$1,092.70
136TG	VMHT	\$400.00
136TG	VMHT	\$3,372.85
136TG	VMHT	\$400.00
137TG	VMHT	\$5,506.55
137TG	VMRT	\$400.00
137TG	VMRT	\$911.24
137TG	VMRT	\$400.00
137TG	VMRT	\$1,017.50
141LV	VMHT	\$1,189.30
141LV	VMHT	\$1,098.59
152RS	VMRT	\$988.96
153RS	VMCT	\$81,278.20
153RS	VMHT	\$417.16
153RS -SUP	VMCT	\$3,099.70
154BE	VMRT	\$2,136.00
154BE	VMRT	\$2,136.00
154BE	VMCT	\$267,217.20
154BE SUP	VMCT	\$10,710.70
156BE	VMCT	\$128,597.70
158HA	VMRT	\$400.00
161VD	VMRT	\$400.00
162VD	VMCT	\$181,853.00
162VD	VMHT	\$184.30
162VD	VMRT	\$740.00
163VD	VMRT	\$651.20
163VD	VMRT	\$3,071.50
163VD	VMRT	\$2,614.00
164VD	VMRT	\$1,444.85
181AM	VMRT	\$455.62
181AM	VMRT	\$400.00
181AM	VMRT	\$16,988.00
181AM	VMRT	\$12,680.00
185PS	VMRT	\$400.00
211BA	VMRT	\$296.15
213BA	VMRT	\$455.62
213BA	VMRT	\$1,236.60
213BA	VMRT	\$1,207.39
213BA	VMHT	\$769.89
213BA	VMHT	\$769.89
213BA	VMHT	\$2,985.92
21NOE	VMRT	\$455.26
221HI	VMCT	\$20,044.80
221-HI-A-Sup	VMCT	\$800.40
222HI	VMCT	\$35,942.40
222-HI-Sup	VMCT	\$1,435.20
22YAN	VMCT	\$101,319.40
22YAN	VMRT	\$3,210.31
22YAN -SUP	VMCT	\$4,058.60
231ST	VMCT	\$81,907.20
231ST-Sup	VMCT	\$3,270.60
232ST	VMRT	\$1,788.00
232ST	VMRT	\$1,788.00
232ST	VMRT	\$2,136.00
232ST	VMHT	\$2,727.49
232ST	VMHT	\$5,087.25
232ST	VMHT	\$2,805.48
232ST	VMCT	\$371,174.40
232ST	VMHT	\$11,744.25
232ST	VMHT	\$2,905.10
232ST-Sup	VMCT	\$14,821.20
23HKS	VMRT	\$2,720.70
251KP	VMCT	\$5,757.00
251KP	VMHT	\$731.98
251KP-B	VMCT	\$230,663.80
251KP-B-SUP	VMCT	\$9,424.80
25HKS	VMCT	\$52,584.00
25HKS	VMRT	\$3,105.00
269RV	VMHT	\$1,797.36
269RV	VMCT	\$724,265.70
269RV	VMHT	\$3,585.84
269RV	VMHT	\$4,427.91
269RV	VMHT	\$2,737.86
269RV	VMHT	\$3,678.36
269RV	VMHT	\$3,921.52
26HRN	VMHT	\$966.01
304NC	VMRT	\$895.00
307SP	VMRT	\$2,469.84
307SP	VMCT	\$150,812.40
308SP	VMHT	\$611.76
308SP	VMHT	\$1,016.50
309SP	VMRT	\$1,098.60
309SP	VMHT	\$1,201.75
309SP	VMCT	\$157,038.60

30BRC	VMHT	\$726.75
30BRC	VMHT	\$2,313.75
30BRC	VMHT	\$1,539.95
30BRC	VMHT	\$232.75
30BRC	VMCT	\$116,907.00
30BRC	VMRT	\$400.00
30BRC	VMRT	\$400.00
30BRC	VMRT	\$1,440.00
30BRC	VMRT	\$400.00
30BRC	VMRT	\$400.00
30BRC	VMRT	\$455.62
30BRC-SUP	VMCT	\$5,017.50
310FR	VMRT	\$2,670.00
310FR	VMRT	\$2,235.00
310FR	VMRT	\$2,080.35
310FR	VMRT	\$3,220.38
310FR	VMRT	\$2,725.35
310SP	VMRT	\$2,776.50
316TA	VMRT	\$2,237.85
317TA	VMRT	\$1,463.24
317TA	VMRT	\$3,510.27
317TA	VMRT	\$1,231.80
317TA	VMHT	\$1,632.40
317TA	VMHT	\$9,251.20
317TA	VMHT	\$6,076.24
317TA	VMCT	\$71,568.00
31BRC	VMHT	\$417.16
31BRC	VMHT	\$966.01
31BRC	VMCT	\$41,752.50
31BRC-SUP	VMCT	\$1,672.50
320AP	VMRT	\$592.34
320AP	VMRT	\$895.00
321AP	VMRT	\$2,096.57
324CO	VMHT	\$1,363.25
324CO	VMHT	\$1,363.25
325CO	VMRT	\$296.15
326CO	VMCT	\$85,010.80
326CO	VMRT	\$483.84
326CO	VMHT	\$339.15
32BRC	VMRT	\$617.00
333NC	VMRT	\$956.64
334NC	VMCT	\$249,356.00
334NC	VMHT	\$1,311.20
334NC	VMHT	\$5,000.31
334NC	VMHT	\$1,124.80
335NC	VMRT	\$1,016.70
335NC	VMRT	\$895.00
335NC	VMRT	\$11,204.40
336NC	VMRT	\$447.50
337NC	VMRT	\$1,001.55
341WN	VMRT	\$112.65
343JT	VMRT	\$677.80
343JT	VMRT	\$4,138.44
345JT	VMRT	\$2,421.79
345JT	VMRT	\$3,342.25
345JT	VMRT	\$2,652.10
345JT	VMRT	\$2,365.11
345OI	VMCT	\$311,243.10
345OI	VMHT	\$2,911.75
350ON	VMRT	\$1,492.48
350ON	VMRT	\$296.15
350PW	VMRT	\$1,166.60
350PW	VMRT	\$2,374.37
350PW	VMRT	\$1,438.53
352ON	VMRT	\$488.40
35HDN	VMHT	\$2,446.25
35HDN	VMHT	\$2,488.15
35KOL	VMRT	\$979.11
35KOL	VMRT	\$6,938.61
360BD	VMRT	\$1,592.52
360BD	VMRT	\$671.88
360BD	VMHT	\$3,412.26
361BD	VMRT	\$488.40
362HT	VMHT	\$5,185.65
363BD	VMCT	\$247,445.10
363BD	VMHT	\$737.20
363BD	VMHT	\$887.30
363HT	VMRT	\$1,417.08
363HT	VMRT	\$1,609.00
364HT	VMRT	\$1,251.04
36KOL	VMRT	\$877.50
374MR	VMRT	\$614.10
380MC	VMRT	\$485.60
380MC	VMRT	\$400.00
380MC	VMHT	\$1,449.85
382MC	VMHT	\$1,639.08
392WO	VMRT	\$451.30
403CV	VMRT	\$1,788.00
403CV	VMRT	\$1,788.00
403CV	VMRT	\$2,136.00
403CV	VMRT	\$1,788.00

403CV	VMRT	\$1,440.00
403CV	VMHT	\$1,923.25
405CV	VMHT	\$1,035.80
405CV	VMHT	\$965.40
405CV	VMHT	\$2,496.74
406CV	VMRT	\$778.28
406CV	VMRT	\$908.34
406CV	VMCT	\$209,269.50
406CV	VMHT	\$1,478.20
406CV	VMHT	\$1,756.30
406CV	VMHT	\$1,756.30
40LNB	VMHT	\$1,516.15
40LNB	VMHT	\$1,764.24
40LNB	VMHT	\$1,418.10
40LNB	VMRT	\$683.43
425CV	VMHT	\$3,620.60
425CV	VMHT	\$1,486.05
426CV	VMRT	\$3,522.75
426CV	VMRT	\$917.40
426CV	VMRT	\$671.25
426CV	VMRT	\$843.40
426CV	VMRT	\$2,365.11
426CV	VMHT	\$1,923.25
43LNB	VMHT	\$994.10
441LU	VMRT	\$2,604.37
441LU	VMHT	\$849.01
452KT	VMHT	\$705.46
456FL	VMCT	\$93,848.40
456FL	VMHT	\$1,746.42
456FL	VMHT	\$1,092.36
461SI	VMRT	\$2,762.20
462SI	VMRT	\$2,908.70
46PTN	VMCT	\$89,772.90
471NS	VMRT	\$742.00
471NS	VMHT	\$271.25
478MD	VMHT	\$2,585.60
478MD	VMHT	\$1,524.75
53BAT	VMRT	\$683.43
568DC	VMHT	\$1,137.50
570DC	VMHT	\$705.46
580 Sup	VMCT	\$2,972.50
583 Sup	VMCT	\$1,827.00
590 Sup	VMCT	\$72.50
592WR	VMCT	\$18,268.20
592WR-A	VMHT	\$2,009.50
592WR-B	VMCT	\$405,482.40
592WR-B	VMHT	\$7,837.00
592WR-B	VMHT	\$3,190.70
592WR-B	VMHT	\$2,991.47
592WR-B	VMHT	\$1,935.15
592WR-B	VMHT	\$3,771.50
592WR-B	VMHT	\$1,832.55
592WR-B	VMHT	\$2,176.41
592WR-B	VMHT	\$1,969.81
592WR-B-SUP	VMCT	\$17,860.70
593WD	VMRT	\$4,861.10
593WD	VMHT	\$2,117.00
593WD	VMHT	\$1,609.00
598TA	VMHT	\$2,446.25
600HU	VMHT	\$1,363.25
607HU	VMCT	\$105,362.40
607HU	VMRT	\$1,465.20
607HU	VMHT	\$2,628.65
608HU	VMRT	\$10,610.25
609HU	VMRT	\$4,183.20
60CRK	VMRT	\$1,233.08
60CRK	VMCT	\$15,030.90
60CRK -SUP	VMCT	\$602.10
610HU	VMRT	\$1,743.90
611HU	VMRT	\$600.87
611HU	VMCT	\$223,096.90
611HU	VMRT	\$6,571.03
61CRK	VMCT	\$16,701.00
627TE	VMCT	\$92,495.80
634WT	VMRT	\$2,013.25
64CRK	VMCT	\$79,608.10
64CRK	VMHT	\$479.75
64CRK	VMHT	\$484.50
64CRK-SUP	VMCT	\$3,188.90
65CRK	VMRT	\$227.81
65MAN	VMCT	\$3,645.60
66MAN	VMCT	\$81,114.60
670GE	VMRT	\$2,417.00
670GE	VMCT	\$444,440.40
670GE	VMHT	\$3,577.70
670GE	VMHT	\$5,414.01
670GE	VMHT	\$992.75
673MA	VMRT	\$1,327.10
673MA	VMRT	\$1,949.76
673MA	VMHT	\$705.46
673MA	VMHT	\$483.84

67MAN	VMRT	\$1,399.92		
682GR	VMHT	\$705.46		
682VI	VMRT	\$400.00		
682VI	VMRT	\$296.15		
682VI	VMCT	\$185,796.80		
682VI	VMHT	\$4,602.75		
68PTA	VMCT	\$3,500.00		
68PTA-A	VMCT	\$87,640.00		
6CAL	VMRT	\$3,549.25		
711MG	VMCT	\$155,981.70		
711MG	VMHT	\$726.75		
711MG	VMHT	\$592.30		
711MG-Sup	VMCT	\$6,237.00		
71ECH	VMRT	\$746.24		
724DY	VMRT	\$643.60		
724DY	VMHT	\$1,848.46		
724DY	VMHT	\$12,184.80		
725DY	VMCT	\$211,551.90		
725DY	VMHT	\$1,565.60		
725DY	VMHT	\$266.00		
725DY Supple	VMCT	\$8,459.00		
726DY	VMRT	\$7,113.60		
726DY	VMHT	\$3,718.20		
727DY	VMRT	\$671.25		
731SN	VMCT	\$33,287.00		
733SN	VMCT	\$76,478.00		
73RAY	VMCT	\$99,311.10		
73RAY-Sup	VMCT	\$3,971.00		
740 Sup	VMCT	\$6,678.30		
741DA	VMRT	\$1,776.90		
74RAY	VMRT	\$10,421.73		
74RAY	VMHT	\$2,446.25		
761SA	VMCT	\$107,013.90		
761SA	VMHT	\$4,191.40		
761SA Supple	VMCT	\$4,279.00		
7FTW	VMRT	\$9,156.00		
7FTW	VMRT	\$6,145.60		
7FTW	VMRT	\$16,775.20		
7FTW	VMRT	\$2,073.19		
809PD	VMRT	\$41,776.80		
809PD	VMRT	\$8,134.50		
809PD	VMRT	\$2,008.75		
82WED	VMRT	\$898.00		
85WED	VMRT	\$772.30		
85WED	VMHT	\$800.00		
85WED	VMHT	\$400.00		
86WED	VMHT	\$3,723.51		
904NA	VMRT	\$1,126.50		
91STG	VMCT	\$44,658.60		
92ODO	VMCT	\$416,324.20		
92ODO	VMHT	\$2,136.55		
92ODO	VMHT	\$5,230.62		
92CHI	VMRT	\$1,096.95		
92STG	VMCT	\$57,418.20		
969NA	VMRT	\$19,377.00		
969NA	VMRT	\$1,481.25		
969NA	VMRT	\$1,602.00		
969NA	VMRT	\$4,995.50		
99SPU	VMCT	\$41,013.00		
Generic Ticket	VMHT	\$5,187.31	Generic tree removal	Tree removals performed on a ticket not associated with a circuit. These may be on secondary wires or emergency situations.
Multiple Circuits	VMRT	\$97,526.35	VINT tickets	This is for multiple VINT tickets that were not associated with a circuit. These may be for secondary, open wire street light circuits, emergency etc.
SAFETY	VMRT	\$12,446.00	Safety Activities Feb.	These activities were associated with required safety activities.
SAFETY	VMRT	\$10,548.00	Safety Activities June	These activities were associated with required safety activities.
SAFETY	VMRT	\$11,404.80	Safety Activities Nov.	These activities were associated with required safety activities.
All Circuits	VMRT	\$80,024.00	ECI Lakeside	This expense is for the contractor oversight implemented to enhance safety.
All Circuits	VMRT	\$72,280.00	AI Dash	This expense is for IT consultants creating the Danger Tree APP as well as the cycle trim optimization tool.
All Circuits	VMCT	\$49,078.00	Leidos	This expene is for LIDAR and Satellite imagery. This is utilized in assesing growth rates and to identify work types for bid comparisons.
TOTAL		\$9,838,165.19		

Region	Network Area Description	Substation	Circuit	Line Miles	Amount	Percent Complete	Complete Date
ETL East	Beaumont	SOUR LAKE	105SL	56.5	\$314,535.50	100.0	12/5/2021
ETL East	Beaumont	TANGLEWOOD	135TG	4.9	\$27,278.30	100.0	5/16/2021
ETL East	Beaumont	ROSEDALE	153RS	13.9	\$77,381.30	100.0	11/21/2021
ETL East	Beaumont	BEVIL	156BE	23.1	\$128,597.70	100.0	12/5/2021
ETL East	Beaumont	YANKEE DOODLE	22YAN	18.2	\$101,319.40	100.0	11/21/2021
ETL East	Beaumont	BRIARCLIFF	30BRC	22.5	\$125,257.50	100.0	4/25/2021
ETL East	Beaumont	BRIARCLIFF	31BRC	7.5	\$41,752.50	100.0	6/27/2021
ETL East	Beaumont	CROCKETT	60CRK	2.7	\$15,030.90	100.0	10/10/2021
ETL East	Beaumont	CROCKETT	61CRK	3.0	\$16,701.00	100.0	10/10/2021
ETL East	Beaumont	CROCKETT	64CRK	14.3	\$79,608.10	100.0	6/13/2021
ETL West	Cleveland	SPLENDORA	307SP	43.6	\$145,013.60	100.0	10/31/2021
ETL West	Cleveland	SPLENDORA	309SP	45.4	\$151,000.40	100.0	9/26/2021
ETL West	Cleveland	CLEVELAND	406CV	60.5	\$201,223.00	100.0	4/11/2021
ETL West	Conroe	CONROE BULK	504CN	3.7	\$13,493.90	100.0	2/28/2021
ETL West	Conroe	CONROE BULK	507CN	22.2	\$80,963.40	100.0	2/21/2021
ETL West	Conroe	CONAIR	514CN	18.0	\$65,646.00	100.0	4/4/2021
ETL West	Conroe	PANORAMA	525PA	14.0	\$51,058.00	100.0	12/19/2021
ETL West	Conroe	EGYPT	552EP	30.5	\$111,233.50	100.0	2/28/2021
ETL West	Conroe	CRYSTAL	566CR	69.0	\$251,643.00	100.0	12/5/2021
ETL West	Conroe	LONGMIRE	580LM	20.5	\$74,763.50	100.0	5/9/2021
ETL West	Conroe	LONGMIRE	583LM	12.6	\$45,952.20	100.0	1/31/2021
ETL West	Conroe	APRIL	590AP	0.5	\$1,823.50	100.0	3/25/2021
ETL West	Conroe	APRIL	591AP	4.6	\$16,776.20	100.0	12/5/2021
ETL West	Conroe	TAMINA	598TA	43.7	\$159,373.90	100.0	1/2/2021
ETL East	Dayton	MAGNOLIA AMES	711MG	56.7	\$155,981.70	100.0	6/27/2021
ETL East	Dayton	DAYTON BULK	725DY	76.9	\$211,551.90	100.0	11/14/2021
ETL East	Dayton	RAYWOOD	73RAY	36.1	\$99,311.10	100.0	8/29/2021
ETL East	Dayton	SARATOGA	761SA	38.9	\$107,013.90	100.0	10/17/2021
ETL West	Huntsville	KICKAPOO	251KP-B	61.6	\$236,420.80	100.0	11/21/2021
ETL West	Huntsville	RIVTRIN	269RV	181.7	\$695,445.60	100.0	10/17/2021
ETL West	Huntsville	HUNTSVILLE	607HU	26.4	\$101,323.20	100.0	7/4/2021
ETL West	Huntsville	HUNTSVILLE	611HU	55.9	\$214,544.20	100.0	5/9/2021
ETL West	Huntsville	TEMCO	627TE	24.1	\$92,495.80	100.0	12/19/2021
ETL West	Huntsville	GEORGIA	670GE	115.8	\$444,440.40	100.0	12/26/2021
ETL West	Navasota	DOBBIN	920DO	169.1	\$400,259.70	100.0	8/22/2021
ETL West	New Caney	TAMINA	317TA	21.3	\$68,799.00	100.0	11/21/2021
ETL West	New Caney	NEW CANEY	334NC	77.2	\$249,356.00	100.0	12/4/2021
ETL East	Orange	VIDOR	162VD	41.5	\$181,853.00	100.0	1/2/2022
ETL East	Orange	CORDREY	326CO	19.4	\$85,010.80	100.0	12/5/2021
ETL East	Orange	OILLA	345OI	68.3	\$299,290.60	100.0	7/18/2021
ETL East	Orange	BRIDGE CITY	363BD	54.3	\$237,942.60	100.0	9/4/2021
ETL East	Orange	VIWAY	682VI	42.4	\$185,796.80	100.0	12/12/2021
ETL East	Port Arthur	HUMPHREY	106HM	17.4	\$76,246.80	100.0	6/27/2021
ETL East	Port Arthur	CENTRAL	131CE	6.6	\$28,921.20	100.0	6/27/2021
ETL East	Port Arthur	HANKS	25HKS	12.0	\$52,584.00	100.0	2/20/2021
ETL East	Port Arthur	PORT NECHES	46PTN	19.7	\$86,325.40	100.0	11/14/2021
ETL East	Port Arthur	MANCHESTER	65MAN	0.8	\$3,505.60	100.0	8/29/2021
ETL East	Port Arthur	MANCHESTER	66MAN	17.8	\$77,999.60	100.0	8/29/2021
ETL East	Port Arthur	PORT ACRES	68PTA-A	20.0	\$87,640.00	100.0	5/9/2021
ETL East	Port Arthur	STONEGATE	91STG	9.8	\$42,943.60	100.0	10/7/2021
ETL East	Port Arthur	STONEGATE	92STG	12.6	\$55,213.20	100.0	10/24/2021
ETL East	Port Arthur	SPURLOCK	99SPU	9.0	\$39,438.00	100.0	10/17/2021
ETL East	Silsbee	BEVIL	154BE	74.9	\$268,291.80	100.0	8/1/2021
ETL East	Silsbee	FLETCHER	456FL	22.8	\$81,669.60	100.0	1/2/2022
ETL East	Silsbee	WARREN	592WR-B	124.9	\$447,391.80	100.0	10/31/2021
ETL East	Winnie	HIMEX	221HI-A	5.8	\$20,044.80	100.0	4/11/2021
ETL East	Winnie	HIMEX	222HI	10.4	\$35,942.40	100.0	4/11/2021
ETL East	Winnie	STOWELL	231ST	23.7	\$81,907.20	100.0	3/7/2021
ETL East	Winnie	STOWELL	232ST	107.4	\$371,174.40	100.0	9/4/2021
ETL West	Woodlands	OAK RIDGE	740OK	33.9	\$166,991.40	100.0	5/9/2021
ETL West	Woodlands	OAK RIDGE	741OK	4.6	\$22,659.60	100.0	3/14/2021

The following files are not convertible:

ETI_TVEG_2021_Test Year.xlsx	TP-53719-00PUS002-X001
ETI_DVEG_2021_Test Year.xlsx	TP-53719-00PUS002-X002

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.