



Filing Receipt

Received - 2023-01-03 02:05:04 PM

Control Number - 52667

ItemNumber - 111

PROJECT NO. 52667
Progress Filing on Compliance of
Deep East Electric Cooperative, Inc. Updating its
House Bill 4150 and PURA § 38.004(b) Compliance Report

January 3, 2023

Public Utility Commission Central Records
Attn: Filing Clerk
P.O. Box 13326
Austin, TX 78711-3326

RE: Project 52667 Filing related to Compliance Progress for Deep East Texas Electric Cooperative, Inc.

Deep East Texas Electric Cooperative Inc. (DETEC) files this progress report to comply with a letter dated March 4th, 2022. This is an update concerning compliance efforts of any non-compliant distribution lines applicable to the requirements of HB 4150.

DETEC is continuing to collect data for any non-compliant distribution lines in order to design, acquire materials, and complete construction as expeditiously as possible. DETEC is also working with the Sabine River Authority (SRA) for permitting at locations where it will be required to install underground conductor on or under SRA property. DETEC is working with property owners to obtain easements to re-route certain lines where terrain or design complexities may result in excessive cost and construction delays.

Please find the attached table showing current statuses.

Exhibit B

Reference #	Line Section	Name of Lake	County	Date Verified	Compliance Date	Actions	Current Status	Notes
Toledo 1	OH71217251	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2022	Retire Spans in Violation	Completed	Estimated 2 poles to be retired.
Toledo 2	OH48724651	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	See Notes	Determined not to be sailboat accessible
Toledo 3	OH48799901	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 3-4 poles to be replaced.
Toledo 4	OH48700931	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q4 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Installed 1968, Prior to Sail boat clearance in NESC. In compliance with regulations at the time the was constructed. DETEC plans to bring line into compliance with current NESC by the end of the 2022.	Estimated 2 poles to be repalced or bore under lake, install underground cable and retire overhead portion crossing lake.
Toledo 5	OH48700951	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q4 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Installed 1968, Prior to Sail boat clearance in NESC. In compliance with regulations at the time the was constructed. DETEC plans to bring line into compliance with current NESC by the end of the 2022.	Estimated 3 poles to be repalced or bore under lake, install underground cable and retire overhead portion crossing lake.
Toledo 6	OH48700941	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed	Estimated 2 poles to be replaced.
Toledo 7	OH48700942	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed	Estimated 2 poles to be replaced.
Toledo 8	OH71268573	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2023	Bore and replace overhead with underground	Data collection in progress	Estimated 2 poles to be repalced or bore under lake, install underground cable and retire overhead portion crossing lake.

Toledo 9	OH481310371	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed	Estimated 2 poles to be replaced.
Toledo 10	OH481421632	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 2 poles to be replaced.
Toledo 11	OH481340191	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End Q2 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Design work completed. Issued for construction. Must wait for terrain to dry up.	Estimated 4 poles to be replaced.
Toledo 12	OH481390211	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q4 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress. Re-route of 1/2 mile of overhead lines needed.	Estimated 7 poles to be replaced.
Toledo 13	OH481930361	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed	Estimated 3 poles to be replaced.
Toledo 14	OH481929741	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q4 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 7 poles to be replaced.
Toledo 15	OH481929951	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed	Estimated 2 poles to be replaced.
Toledo 16	OH482072401	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed	Estimated 2 poles to be replaced.
Toledo 17	OH482082171	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 3 poles to be replaced.
Toledo 18	OH71368835	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed	Retired line and poles

Toledo 19	OH71347351	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress, Negotiating with property owner for ROW to reroute.	Estimated 2 poles to be replaced.
Toledo 20	OH482084371	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2022	Retire line over lake and changed feed of existing line.	Completed as of 3/1/2022	
Toledo 21	OH71376998	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Design Complete; Work Order Issued; Material Ordered	Estimated 2 poles to be replaced.
Toledo 22	OH482635441	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q4 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 10 poles to be replaced. Verifying permitting with TxDOT.
Toledo 23	OH482674222	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Easement acquired to reroute line and retire line over water. Scheduling contractor to bore new section of line.	Estimated 2 poles to be replaced. Possible to retire and re-feed.
Toledo 24	OH482674771	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 2 poles to be replaced.
Toledo 25	OH48268491	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 2 poles to be replaced.
Toledo 26	OH48268522	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 2 poles to be replaced.
Toledo 27	OH482677111	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 3 poles to be replaced.
Toledo 28	OH482677691	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 3 poles to be replaced.

Toledo 29	OH482689512	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 2 poles to be replaced.
Toledo 30	OH482698791	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q4 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Requires 1,800 - 2,000 ft bore	Estimated 3 poles to be replaced with underground.
Toledo 31	OH482698581	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 2 poles to be replaced.
Toledo 32	OH483219171	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 2 poles to be replaced.
Toledo 33	OH48329961	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress. No access to location.	Estimated 4 poles to be replaced.
Toledo 34	OH483249191	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed	Estimated 2 poles to be replaced and adding 1 pole in-line.
Toledo 35	OH71285995	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q4 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 4-6 poles to be replaced.
Toledo 36	OH483278831	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Design work complete. Special equipment needed to complete construction due to access and terrain.	Estimated 2 poles to be replaced and adding 1 pole in-line.
Toledo 37	OH483296811	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed as of 3/1/2022	
Toledo 38	OH483296751	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed as of 3/1/2022	

Toledo 39	OH483298731	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 4-6 poles to be replaced. Possible bore.
Toledo 40	OH483298591	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Possible bore needed and re-route 1/2 mile of overhead lines and retire poles and wire.
Toledo 41	OH483298591	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Possible bore needed and re-route 1/2 mile of overhead lines and retire poles and wire.
Toledo 42	OH483299251	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q3 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Data collection in progress	Estimated 2 poles to be replaced. Possible bore needed and re-route 1/2 mile of overhead lines
Toledo 43	OH48385981	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2022	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Completed as of 3/1/2022	
Toledo 44	OH483820532	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q2 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor OR Retire line and re-feed	Data collection in progress, Attempting to obtain easement from private landowner to re-route and retire line over lake.	Estimated 2 poles to be replaced.
Toledo 45	OH483993251	Toledo Bend	Shelby, Sabine, Newton	12/5/2021	End of Q1 2023	Increase pole heights to become compliant with NESC Table 232-1, 6 OR Bury Conductor	Design Complete; Work Order Issued; Material Ordered	Estimated 2 poles to be replaced.