The Connecticut Light & Power Company (d/b/a Eversource)
Allocated Embedded Cost of Service Study

SUMMARY OF THE SOURCE WORKSHEETS USED FOR ACOS EXTERNAL ALLOCATORS IN APPENDIX 1.A & 1.B

ALLOCATOR DESCRIPTION	ALLOCATOR NAME	SOURCE WORKSHEET
CP Allocators		
Station-CP related	50CP	*not used in the study*
Station-CP related	50CP/NCP	*not used in the study*
NCP Allocators		
Demand-non station	NCP_P	CIEC-017 Rate Case TY 2025 Load Research.xls
Secondary plant	NCP_S	CIEC-017 Rate Case TY 2025 Load Research.xls
Demand-368	NCP_368	CIEC-017 Rate Case TY 2025 Load Research.xls
Customer Allocators		
Customer-related	CUST_ALL	OCC-365 Attachment 25.xls, tab "Class Sales Customers Rev"
Customer deposit	CUST_235	OCC-365 Attachment 25.xls, tab "security deposits"
Services	SERV_369	OCC-365 Attachment 25.xls, tab "service weight"
Installation in customer premise	CUST_371	OCC-365 Attachment 25.xls, tab "Class Sales Customers Rev", see equivalent customers for ST rates (115-117)
Customers	CUST_D	OCC-365 Attachment 25.xls, tab "Class Sales Customers Rev"
Transformer-customer	CUST_368	*Calculated directly in ACOS Model, tab "Appendix 1.B Allocators input" to reflect the secondary portion of NCP*
Secondary customer	CUST_S	*Calculated directly in ACOS Model, tab "Appendix 1.B Allocators input" to reflect the secondary portion of Customer*
Sales kWh	ENERGY	OCC-365 Attachment 25.xls, tab "Class Sales Customers Rev"
Dist. Revenue	DREV	OCC-365 Attachment 25.xls, tab "Class Sales Customers Rev"
Gross Revenue	GROSS_REV	OCC-365 Attachment 25.xls, tab "Class Sales Customers Rev"
Uncollectible	UNCOL904	OCC-365 Attachment 25.xls, tab "DA_904"
Account 905	CUST_905	OCC-365 Attachment 25.xls, tab "Class Sales Customers Rev" (customer numbers)
Account 908	CUST_908	OCC-365 Attachment 25.xls, tab "903 & 908"
Account 910	CUST_910	OCC-365 Attachment 25.xls, tab "Class Sales Customers Rev" (customer numbers)
Account 903	COLL903	OCC-365 Attachment 25.xls, tab "903 & 908"
Meter reading weight	MTR_WF	OCC-365 Attachment 25.xls, tab "Meter reading weighted costs"
Meter plant weight	METER_370	OCC-365 Attachment 25.xls, tab "Meter Cost Weights"
Streetlighting	ST_DIRECT	Direct allocation to Streetlights based on number of lights by rate
450 Late Payments	LATE	OCC-365 Attachment 25.xls, tab "Late Payment 450"
451 Miscellaneous Service -Other Revenue	451_Misc	*Calculated directly in tab "Appendix 1.B Allocators input" from the class average of 451_RR and 451_RC*
451 Reconnect-Reactivation Fee	451_RR	OCC-365 Attachment 25.xls, tab "Misc Service Rev 451 RR"
451 Return Check Fee Revenue	451_RC	OCC-365 Attachment 25.xls, tab "Misc Service Rev 451 CC"