

AVANGRID

Transmission Planning

Biweekly Report on Transmission System Impact Studies for Distributed Generation Interconnections

April 18th, 2025

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1. Introduction

1.1 Purpose

This biweekly report is created to provide updates to stakeholders who have distributed generation (DG) projects included in a Transmission System Impact Study in the CMP territory. The update provides specific details on the Clusters, the Cluster schedules, Cluster dependencies, and preexisting conditions.

1.2 Resources

Both internal and external resources are part of the team at CMP committed to timely execution and completion of the Cluster studies.

CMP is currently contracted with four (4) external consulting firms. These firms have a mix of dedicated and pool resources.

In total, CMP there are approximately 44 individuals involved in the completion of transmission interconnection studies.

1.3 CEII Non-Disclosure Agreements

CMP is providing Critical Energy Infrastructure Information (CEII) non-disclosure agreements (NDA) to cluster participants. Execution of this agreement will provide projects with access to CEII results for each cluster for which the project developer has at least one participating project and allows CMP to increase communication throughout the study process.

CMP is proposing to provide CEII results at five (5) Milestones throughout the Cluster study process.

- 1. Preliminary steady-state study results prior to mitigation. These will be shared to provide an order of magnitude view of the potential network upgrades necessary.
- 2. Phase 1 study results at the conclusion of the Phase 1 study, which will include mitigation and cost allocations associated with steady-state, short circuit and stability analyses
- 3. Restudy results inclusive of revised cost allocations
- 4. PSCAD results at the time of the scheduled PSCAD results check-in if any adverse conditions have been identified
- 5. Final reports at the conclusion of Phase 2 at the time of the scheduled final Results Check-in.

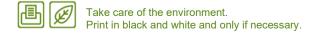
Cluster results and scheduled Results Check-in meetings may contain CEII. Therefore, the email distribution lists will only include the developer representative designated to receive the CEII correspondence. CEII and meeting invitations may be forwarded as per the CEII NDA.

Project developers with projects for all clusters have received CEII NDAs via electronic mail.

1.4 Transmission Impact Study Summary

CMP previously reported that it has 15 clusters of DG projects. Zero (0) clusters in the Data Review & Gathering Milestone, zero (0) clusters in the Scope Development milestone, zero (0) clusters in the Steady State & Short Circuit Needs Identified milestone. Zero (0) clusters are in the Mitigations Identified & Analysis Complete milestone, zero (0)

Baseline "Start" and "Finish" dates provided in the individual cluster schedules reflect schedules as communicated at the September 14, 2021 webinar for Clusters 02-16. As future clusters come under study, this will represent the schedules developed based on the date of their close.





clusters in PSCAD, zero (0) clusters in Report Development awaiting ISO New England approval, and 15 clusters are complete.

The schedules included in this report represent a current view forecast and do not include a period for an attrition window, subsequent attrition, and resulting restudy if necessary, as proposed in the Maine Public Utilities Commission Docket 2021-277. These schedules are updated on a biweekly basis to keep cluster participants actively informed; as such, the schedules are fluid. CMP will continue to analyze and refine schedules and will work to mitigate delays to the greatest extent possible. FERC generators are creating delays to completing study schedules. FERC generators already included in the cluster studies and those projects coming under study during the course of the cluster studies are prompting the need for additional study scenarios resulting in mitigation and cost allocation complexities. These projects take precedence.

CMP will be transitioning to a new cluster study process that will coordinate with ISO New England's new FERC Order 2023/2023-A cluster study process. This new process is under development. No CMP/DER cluster studies will begin prior to the start of the ISO New England transitional cluster study. Please refer to ISO New England's website for the latest materials relating to Order 2023 compliance: Transmission Committee (iso-ne.com) and Reliability Committee (iso-ne.com).

Complete Cluster Projects					
Cluster Name	I.3.9 Approval Date	Study Projects	Active Projects	MW	Active Project MW
Cluster 01 - Augusta - 1	1/4/2021	17	17	61.1	61.1
Cluster 02 - Winslow-County Rd-Lakewood -1	12/17/2021	20	19	65.1	64.2
Cluster 04 - Sanford-Quaker Hill - 1	6/27/2022	17	17	62.9	62.9
Cluster 05 - Lewiston Loop - 1	7/19/2022	24	23	83.1	82.1
Cluster 03 - Kimball Rd-Lovell - 1	4/27/2023	20	19	68.2	67.6
Cluster 16 - Wyman Area - 1	4/27/2023	2	1	3.0	2.0
Cluster 06 - Detroit-Guilford-Belfast - 1	5/31/2023 & 8/31/2023	26	22	90.2	86.8
Cluster 07 - Raymond - 1	12/21/2023	11	11	43.9	43.9
Cluster 08 - Sturtevant-Leeds-Livermore-Ludden-Riley - 1	12/21/2023	6	6	20.0	20.0
Cluster 09 - Midcoast - 1	12/21/2023	12	12	37.7	37.7
Cluster 10 - Roxbury-Rumford-Woodstock - 1	12/21/2023	3	1	3.6	1.6
Cluster 14 - Louden-Biddeford IP - 1	2/22/2024	6	5	18.1	17.2
Cluster 15 - Greater Portland - 1	2/22/2024	30	15	67.3	53.2
Cluster 11 - Augusta E-Puddledock-Bowman St - 2	5/28/2024	8	7	21.5	20.5
Cluster 12 - Winslow-County Rd-Lakewood - 2	5/28/2024	2	2	7.0	7.0
Total		204.0	177.0	652.7	627.9

Table 1-1 - Complete Clusters



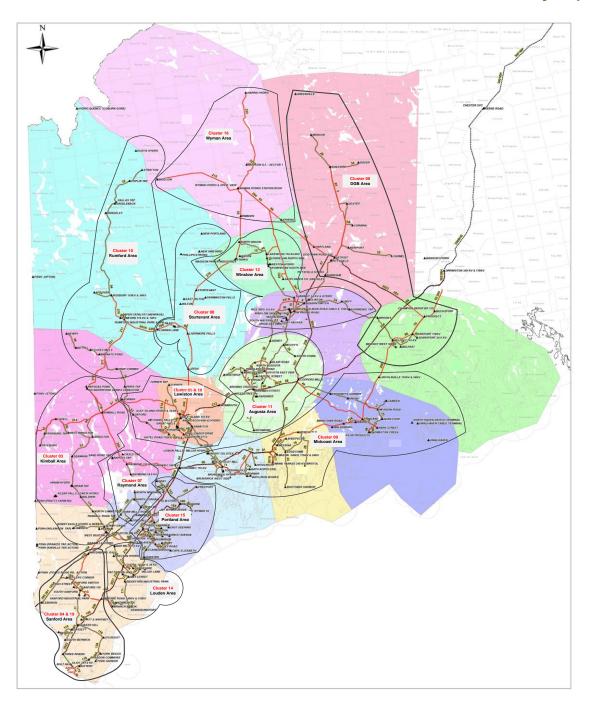


Table 1.2 - Cluster Areas





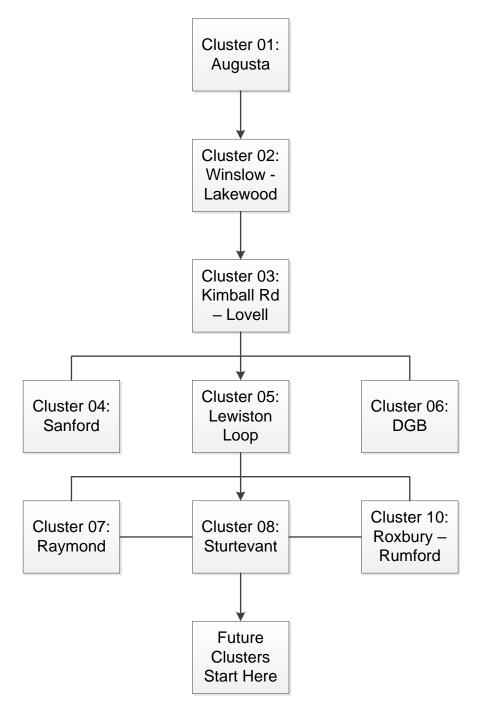


Table 1-3 - Cluster Case Diagram



2. Cluster 03: Kimball Rd - Lovell - 1 - Derate

2.1 Projects

Cluster 03 – Kimball Rd-Lovell - 1 contains 4 Active projects over 1 MW and represents a total of 7.89 MW

			Active Projects		
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File
74	Solar	2.45	FRYEBURG	415D2	Yes
101/106	Solar	1.00	LIMERICK	632D1	Yes
341	Solar	1.99	NORTH LIMINGTON	638D1	Yes
349	Solar	2.45	LIMERICK	632D1	Yes

Table 2-1 - Active Projects in Cluster 03

2.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 03.

2.2.1 Summary

Cluster 03 is awaiting revised IAs. Allocations of remaining network upgrades have changed.

This current view represents experience to date and results from the development of a detailed schedule for each cluster. It excludes unforeseen risks and unknowns (e.g. exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment).



Kimball Road/Lovell Downsize	138 days	Wed 11/15/23	Fri 5/31/24	93%
Data Review/Modeling	1 day	Mon 12/4/23	Mon 12/4/23	100%
Scope Development	51 days	Wed 11/15/23	Tue 1/30/24	100%
Steady State	4 days	Wed 11/15/23	Mon 11/20/23	100%
Stability	9 days	Thu 1/18/24	Tue 1/30/24	100%
Development of Scope Document, Appendices & Package	5 days	Wed 11/15/23	Tue 11/21/23	100%
ISO Comments on Scope	1 day	Wed 1/17/24	Wed 1/17/24	100%
Stability Analysis	23 days	Fri 2/2/24	Tue 3/5/24	100%
Steady State Analysis	29.9 days	Thu 1/11/24	Wed 2/21/24	100%
Short Circuit Analysis	5 days	Fri 2/16/24	Fri 2/23/24	100%
Cost Allocation Analysis	53 days	Mon 1/22/24	Wed 4/3/24	100%
Steady State & Short Circuit Draft Report	14 days	Fri 2/16/24	Thu 3/7/24	100%
Stability Draft Report	6 days	Thu 3/7/24	Fri 3/15/24	100%
Draft Report Comments	14 days	Thu 3/14/24	Wed 4/3/24	100%
Electranix PSCAD Report	0 days	Thu 5/30/24	Thu 5/30/24	0%
Final Report	24 days	Mon 4/29/24	Fri 5/31/24	25%

Table 2-2 - Cluster 03 Study Schedule



3. Cluster 05: Lewiston Loop - 1 - Derate

3.1 Projects

Cluster 05 – Lewiston Loop – 1 contains 7 Active projects over 1 MW and represents a total of 25 MW.

Table 1: Active Projects in Cluster 5.

	Active Projects					
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File	
28	Solar	4.99	Hotel Road	420D4	Yes	
29	Solar	4.97	HOTEL ROAD	420D4	Yes	
30	Solar	4.53	DEER RIPS	412D4	Yes	
226	Solar	1.96	MECHANIC FALLS	431D2	Yes	
445	Solar	1.625	OXFORD	437D1	Yes	
519	Solar	4.95	SABATTUS	450D1	Yes	
599	Solar	1.98	CHALLENGER 12 KV	421D2	Yes	

3.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 05.

3.2.1 Summary

Cluster 05 is awaiting revised IAs. Allocations of remaining network upgrades have changed.

This current view represents experience to date and results from the development of a detailed schedule for each cluster. It excludes unforeseen risks and unknowns (e.g. exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment).



Lewiston De-Rate	96 days	Fri 2/2/24	Mon 6/17/24	89%
Data Review & Scope Development	20 days	Fri 2/2/24	Thu 2/29/24	100%
Steady State Needs & Mitigation Analysis	17 days	Thu 2/8/24	Fri 3/1/24	100%
Stability Analysis	36 days	Mon 3/4/24	Mon 4/22/24	100%
Short Circuit Analysis	4 days	Mon 3/25/24	Thu 3/28/24	100%
Transmission Cost Analysis	0 days	Mon 4/22/24	Mon 4/22/24	100%
Draft Report Development	24 days	Mon 3/25/24	Thu 4/25/24	100%
Steady State S76 NWA Follow-up	9 days	Thu 5/2/24	Tue 5/14/24	100%
Stability S76 NWA Follow-up	7 days	Wed 5/8/24	Thu 5/16/24	100%
Draft Report Comments	23 days	Fri 4/26/24	Wed 5/29/24	100%
S76 NWA Report Revisions	14 days	Tue 5/28/24	Fri 6/14/24	90%
Electranix PSCAD Report	0 days	Fri 6/14/24	Fri 6/14/24	0%
Final Report	13 days	Thu 5/30/24	Mon 6/17/24	0%

Table 3-1 - Cluster 05 Study Schedule



4. Cluster 07: Raymond - 1 - Derate

4.1 Projects

Cluster 07 - Raymond - 1 contains 2 Active projects over 1 MW and represents a total of 9.95 MW.

	Active Projects					
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File	
202	Solar/Battery	4.96	Swett Road	682D2	Yes	
560	Solar	4.99	Raymond 115 kV	445D1	Yes	

Table 4-1 - Active Projects in Cluster 07

4.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 07.

4.2.1 Summary

Cluster 07 is awaiting revised IAs. Allocations of remaining network upgrades have changed.

This current view represents experience to date and results from the development of a detailed schedule for each Cluster. It excludes unforeseen risks and unknowns (e.g. exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment).

Western Maine Re-Study	77 days	Wed 3/20/24	Mon 7/8/24	99%
Data Review & Scope Development	18 days	Wed 3/20/24	Fri 4/12/24	100%
Data Review & Scope Development (2)	8 days	Mon 4/22/24	Wed 5/1/24	100%
Steady State Needs & Mitigation Analysis	20 days	Wed 5/1/24	Wed 5/29/24	100%
Stability Analysis	11 days	Fri 5/3/24	Fri 5/17/24	100%
Stability S3-S182 Follow-up	3 days	Fri 5/24/24	Wed 5/29/24	100%
Short Circuit Analysis	12 days	Thu 5/30/24	Fri 6/14/24	100%
Transmission Cost Analysis	19 days	Thu 5/30/24	Tue 6/25/24	100%
Draft Report Development	18 days	Thu 5/30/24	Mon 6/24/24	100%
Draft Report Comments	2 days	Tue 6/25/24	Wed 6/26/24	100%
Electranix PSCAD Report	1 day	Tue 6/25/24	Wed 6/26/24	0%
Final Report	7 days	Thu 6/27/24	Mon 7/8/24	95%

Table 4-2 - Cluster 07 Study Schedule



5. Cluster 08: Sturtevant – Leeds – Livermore Falls – Ludden Ln – Riley - 1

5.1 Projects

Cluster 08 - Sturtevant – Leeds – Livermore Falls – Ludden Ln – Riley - 1 contains 1 Active projects over 1 MW and represents a total of 4.97 MW.

Table 5-2 - Active Projects in Cluster 8.

			Active Projects		
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File
152	Solar	4.97	Leeds	471D2	Yes

5.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 08.

5.2.1 Summary

Cluster 08 is currently waiting on revised IAs. Allocations of remaining network upgrades have changed.

This current view represents experience to date and results from the development of a detailed schedule for each Cluster. It excludes unforeseen risks and unknowns (e.g. exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment).

77 days	Wed 3/20/24	Mon 7/8/24	99%
18 days	Wed 3/20/24	Fri 4/12/24	100%
8 days	Mon 4/22/24	Wed 5/1/24	100%
20 days	Wed 5/1/24	Wed 5/29/24	100%
11 days	Fri 5/3/24	Fri 5/17/24	100%
3 days	Fri 5/24/24	Wed 5/29/24	1009
12 days	Thu 5/30/24	Fri 6/14/24	1009
19 days	Thu 5/30/24	Tue 6/25/24	1009
18 days	Thu 5/30/24	Mon 6/24/24	100%
2 days	Tue 6/25/24	Wed 6/26/24	100%
1 day	Tue 6/25/24	Wed 6/26/24	0%
7 days	Thu 6/27/24	Mon 7/8/24	95%
	18 days 8 days 20 days 21 days 3 days 12 days 19 days 18 days 2 days 1 day	18 days Wed 3/20/24 8 days Mon 4/22/24 20 days Wed 5/1/24 11 days Fri 5/3/24 3 days Fri 5/24/24 12 days Thu 5/30/24 19 days Thu 5/30/24 18 days Thu 5/30/24 2 days Tue 6/25/24 1 day Tue 6/25/24	18 days Wed 3/20/24 Fri 4/12/24 8 days Mon 4/22/24 Wed 5/1/24 20 days Wed 5/1/24 Wed 5/29/24 11 days Fri 5/3/24 Fri 5/17/24 3 days Fri 5/24/24 Wed 5/29/24 12 days Thu 5/30/24 Fri 6/14/24 19 days Thu 5/30/24 Tue 6/25/24 18 days Thu 5/30/24 Mon 6/24/24 2 days Tue 6/25/24 Wed 6/26/24 1 day Tue 6/25/24 Wed 6/26/24

Table 5-1 - Cluster 08 Study Schedule



6. Cluster 09: Midcoast - 1

6.1 Projects

Cluster 09 - Midcoast - 1 contains 3 Active projects over 1 MW and represents a total of 8.30 MW.

	Active Projects						
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File		
491	Solar	3.43	Bristol	210D2	Yes		
511	Solar	1.997	Bristol	210D1	Yes		
603	Solar	2.875	Sheepscot	241D1	Yes		

Table 6-1 - Active Projects in Cluster 09

6.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 09.

6.2.1 Summary

Cluster 09 is awaiting revised IAs. Allocations of remaining network upgrades have changed.

This current view represents experience to date and results from the development of a detailed schedule for each Cluster. It excludes unforeseen risks and unknowns (e.g. exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment).

Midcoast	90 days	Fri 7/21/23	Wed 11/29/23	100%
Midcoast Completed Tasks	90 days	90 days Fri 7/21/23 Wed 11/29		23 100%
Elimination of Second Bristol DRD	104 days	Mon 1/8/24	Fri 5/31/24	94%
Steady State	74 days	Mon 1/8/24	Thu 4/18/24	100%
Steady State Follow-up & TCA	5 days	Fri 5/3/24	Thu 5/9/24	100%
Stability	2 days	Mon 5/20/24	Tue 5/21/24	100%
Reporting & Documentation	11 days	Wed 5/8/24	Wed 5/22/24	100%
CMP review of Addendum	5 days	Thu 5/23/24	Thu 5/30/24	0%
Final Addendum	1 day	Fri 5/31/24	Fri 5/31/24	0%

Table 6-2 - Cluster 09 Study Schedule



7. Cluster 11: Augusta E – Puddledock – Bowman - 2

7.1 Projects

Cluster 11 – Augusta E – Puddledock – Bowman - 2 contains 3 Active projects over 1 MW and represents a total of 8.885 MW.

	Active Projects						
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File		
92	Solar	1.99	Puddledock Road	262D1	Yes		
418	Solar	4.995	Bond Brook	208D2	Yes		
561	Solar	1.90	Augusta K5	200D3	Yes		

Table 7-1 - Active Projects in Cluster 11

7.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 11.

7.2.1 Summary

Cluster 11 is awaiting revised IAs. Allocations of remaining network upgrades have changed.

This current view represents experience to date and results from the development of a detailed schedule for each cluster. It excludes unforeseen risks and unknowns (e.g. exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment).



7.2.2 Schedule

Augusta 2/Winslow 2	140 days	Mon 9/18/23	Thu 4/4/24	98%
Draft Report/Revised Stability Scope to ISO-NE	0 days	Mon 9/18/23	Mon 9/18/23	100%
Draft Report/Revised Stability Scope Comments	5 days	Mon 9/25/23	Fri 9/29/23	100%
TCA - ReWork due to PRJ Withdrawals	1 day	Thu 1/4/24	Thu 1/4/24	100%
Steady State Analysis - ReWork due to PRI Withdrawals	4 days	Tue 12/26/23	Fri 12/29/23	100%
Stability Analysis - ReWork due to PRJ Withdrawals	3 days	Wed 1/3/24	Fri 1/5/24	100%
Stability Model for Electranix	0 days	Tue 1/9/24	Tue 1/9/24	100%
Short Circuit Analysis - ReWork due to PRJ Withdrawals	2 days	Thu 1/4/24	Fri 1/5/24	100%
Draft Report	7 days	Wed 12/27/23	Fri 1/5/24	100%
Draft Report Comments	8 days	Mon 1/15/24	Wed 1/24/24	100%
Electranix PSCAD Report	0 days	Wed 4/3/24	Wed 4/3/24	0%
Draft Report Revisions due to PRJ Withdrawals	12 days	Tue 2/13/24	Wed 2/28/24	100%
Final Report	1 day	Thu 4/4/24	Thu 4/4/24	0%
			144 - 1 - 1 - 1 - 1 - 1 - 1	

Table 7-2 - Cluster 11 Study Schedule

7.3 Other Information

7.3.1 Area Preexisting Conditions

This section is provided for informational purposes only. Area preexisting conditions may be improved or exacerbated by the addition of the cluster.

No preexisting conditions are available to be shared.



8. Cluster 12: Winslow - County Rd - Lakewood - 2

8.1 Projects

Cluster 12 – Winslow – County Rd – Lakewood - 2 contains 1 Active project over 1 MW and represents a total of 4.999 MW.

	Active Projects					
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File ¹	
407	Solar	4.999	County Rd	873D2	Yes	

Table 8-1 - Active Projects in Cluster 12

8.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 12.

8.2.1 Summary

Cluster 12 is awaiting revised IAs. Allocations of remaining network upgrades have changed.

This current view represents experience to date and results from the development of a detailed schedule for each Cluster. It excludes unforeseen risks and unknowns (e.g. exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment.



9. Cluster 14: Louden - Biddeford IP - 1

9.1 Projects

Cluster 14 – Louden – Biddeford IP - 1 contains 1 Active projects over 1 MW and represents a total of 4.969 MW.

Active Projects					
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File
594	Solar	4.969	May Street	634D1	Yes

Table 9-1 - Active Projects in Cluster 14

9.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 14.

9.2.1 Summary

Cluster 14 is being restudied. Steady state analysis is underway.

This current view represents experience to date and results from the development of a detailed schedule for each cluster. It excludes unforeseen risks and unknowns (e.g., exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment).

Louden/Biddeford/Greater Portland Re-Study	59 days	Mon 7/8/24	Fri 9/27/24	40%
Data Review & Scope Development	12 days	Mon 7/8/24	Tue 7/23/24	100%
Steady State Needs & Mitigation Analysis	12 days	Wed 7/24/24	Thu 8/8/24	100%
Stability Analysis	8 days	Wed 8/7/24	Fri 8/16/24	100%
Short Circuit Analysis	14 days	Fri 8/9/24	Wed 8/28/24	100%
Transmission Cost Analysis	10 days	Fri 8/9/24	Thu 8/22/24	100%
Draft Report Development	17 days	Fri 8/9/24	Tue 9/3/24	100%
Revised Draft Report for PRJ 535 Withdrawal	17 days	Mon 9/16/24	Tue 10/8/24	100%
Draft Report Comments from CMP	36 days	Wed 10/9/24	Wed 11/27/24	0%
Electranix PSCAD Report	77 days	Mon 8/12/24	Wed 11/27/24	0%
Final Report	32 days	Fri 10/18/24	Wed 12/4/24	10%



9.3 Other Information

9.2.3 Area Preexisting Conditions

This section is provided for informational purposes only. Area preexisting conditions may be improved or exacerbated by the addition of the cluster.

No preexisting conditions are available to be shared.



10. Cluster 15: Greater Portland - 1

10.1 Projects

Cluster 15 – Greater Portland - 1 contains 2 active projects over 1 MW and represents a total of 8.963 MW

Active Projects					
PRJ	Fuel Type(s)	MW	Substation	Circuit	PSCAD File
554	Solar	4.973	Freeport	225D4	Yes
673	Hydro	3.99	Moshers	635D2	Yes

Table 10-1 - Active Projects in Cluster 15

10.2 Progress

This section contains updates including Milestones achieved, upcoming activities, schedule impacts, and/or any significant information specific to Cluster 15.

10.2.1 Summary

Cluster 15 is being restudied. Steady state analysis is underway.

This current view represents experience to date and results from the development of a detailed schedule for each Cluster. It excludes unforeseen risks and unknowns (e.g., exceptionally complex mitigation [pre or post PSCAD analysis], ISO-NE queued project triggers re-assessment).

Louden/Biddeford/Greater Portland Re-Study	59 days	Mon 7/8/24	Fri 9/27/24	22%
Data Review & Scope Development	12 days	Mon 7/8/24	Tue 7/23/24	100%
Steady State Needs & Mitigation Analysis	12 days	Wed 7/24/24	Thu 8/8/24	100%
Stability Analysis	8 days	Wed 8/7/24	Fri 8/16/24	100%
Short Circuit Analysis	14 days	Fri 8/9/24	Wed 8/28/24	100%
Transmission Cost Analysis	10 days	Fri 8/9/24	Thu 8/22/24	100%
Draft Report Development	17 days	Fri 8/9/24	Tue 9/3/24	100%
Revised Draft Report for PRJ 535 Withdrawal	17 days	Mon 9/16/24	Tue 10/8/24	100%
Draft Report Comments from CMP	106 days	Wed 10/9/24	Tue 3/11/25	0%
Electranix PSCAD Report	142 days	Mon 8/12/24	Tue 3/4/25	0%
Final Report	80 days	Tue 11/12/24	Fri 3/7/25	0%

Table 10-2 – Cluster 15 Study Schedule



10.3 Other Information

10.3.1 Dependencies

The current list of FERC below represent those projects most likely to impact the results of the cluster study.

FERC and Local Queued and Approved Projects							
Queue	Queue Fuel Type(s) MW POI Status						
1080	Solar	65	Ludden Ln	Studied			
1104	Hydro/ Battery	8	Bonny Eagle	Studied			

Table 10-3 - QP Included in Cluster 15

Queue	Fuel Type(s)	MW	POI	Withdrawn
911	Solar	35	Lovell	07/05/2022
932	Solar	110	Saco Valley	11/23/2022
950	Solar	17	Section 97	08/23/2022

Table 10-4 - Withdrawn QP Projects in Cluster 15