		Steady	Dynamic	Study	
<b>Due Date</b>	Action Item	State	Series	Model	
		Series			
	Start of 2020 activities				
March 11-12, 2020	Spring Meeting - PJM (Norristown, PA) - Webex only due to COVID19				
March 29, 2020	Dynamics completed by Powertech				
May 1, 2020	2020WIN Study case - Updates due to Powertech.  Each Data Coordinator must submit the following data for the Study Model:				
	o Base Case updates			X	
	o Master Tie Line file updates.			1	
	o Or a response of - No Updates				
May 6, 2020	2020WIN Study case - Trial 1 assembled and provided to Data Coordinators			X	
May 13, 2020	2020WIN Study case - Trial 1 corrections due to Powertech			X	
May 18, 2020	2020WIN Study Case - Trial 2 case posted by Powertech			X	
May 22, 2020 May 27, 2020	2020WIN Study Case - Trial 2 corrections due to Powertech 2020WIN Study case - Final model posted by Powertech			X	
	Data Coordinators Submit initial tie lines and interchange schedules	X		Α	
June 26, 2020	Powertech to post tie lines and interchange schedules	X			
June 26, 2020	Data Coordinators submit 5 contingencies to Powertech	X			
June 26, 2020	Data Coordinators submit Power Flow Data to Powertech (N-1 completed)	X			
July 17, 2020	Powertech to post Trial 1 cases with data checks, Interchange Table, MTL	X			
July 22-23, 2020	Summer Meeting - SaskPower (Webex only)	37			
July 31, 2020 August 7, 2020	Data Coordinators to submit Trial 1 corrections to Powertech Powertech to post Trial 2 cases with data checks, interchange table, MTL	X			
August 21, 2020	Data Coordinators to submit Trial 2 corrections to Powertech	X			
August 28, 2020	Powertech to post Trial 3 cases with data checks	X			
September 4, 2020	Data Coordinators submit Dynamics Data to Powertech		X		
September 18, 2020	Data Coordinators to submit Trial 3 corrections to Powertech	X			
September 18, 2020	Data Consideratore to culturit data distingues to Dougestock				
	Data Coordinators to submit data dictionary to Powertech -Include corrections for English Names that match PSSe Names as available	X			
	inolade corrections for English Hamiss that material cost Hames do dvallable				
September 25, 2020	December 1, will accord unable of the fall and a december 1, and the part of t				
	Powertech will send notice of the following dynamic data issues to the Data Coordinators: o Missing machine models				
	o Improper machine parameters (i.e. X"d>Xsoure)		X		
	o Other SDDB parameter checks				
	Powertech to send out list of machines to Data Coordinators for them to identify the		X		
	frequency response clasification	37			
	Powertech to post pre-final base cases  Data Coordinators approve models	X			
October 9, 2020	Data Coordinators to submit Frequency Response Classisfication to Powertech	Α	X		
October 16, 2020	Powertech to post final base cases	X			
October 16, 2020	Data Coordinators to proivde corrections to Powertech for missing models and improper		X		
	machine parameters		Λ		
October 21-22, 2020	Fall Meeting - FRCC (Webex only)				
November 18, 2020	2021SUM Study Case - Updates due to Powertech.				
	Each Data Coordinator must submit the following data for the Study Model:				
	o Base Case updates			X	
	o Master Tie Line file updates.				
	o Or a response of - No Updates				
November 20, 2020	2021SUM Study Case - Trial 1 assembled and provided to Data Coordinators			X	
November 20, 2020	Powertech to send notice of problems to Data Coordinators		X	77	
November 25, 2020 November 27, 2020	2021SUM Study Case - Trial 1 corrections due to Powertech 2021SUM Study Case - Trial 2 case posted by Powertech			X	
November 27, 2020 November 27, 2020	Data Coordinators to submit dynamic load models in DYR file to Powertech for 2025SUM			Λ	
110101111101 27, 2020	case		X		
December 2, 2020	2021SUM Study Case - Trial 2 corrections due to Powertech			X	
December 4, 2020	2021SUM Study Case - Final model posted by Powertech			X	
December 11, 2020	Data Coordinators to submit corrections to Powertech		X		
1	Data Coordinators to submit Frequency Response Designation File to Powertech				
January 27, 2021	Powertech to post Pre-Final Dynamics cases		X		

		Steady	Dynamic	Study
<b>Due Date</b>	Action Item	State	Series	Model
		Series		
February 2, 2021	Data Coordinators approve Dynamic cases		X	
February 5, 2021	Powertech to post Final Dynamics cases		X	
		-		-
	Start of 2021 activities			
March 17-18, 2021	Spring Meeting - SPP (Webex only)			
April 1, 2021	Data Coordinators to submit initial interchange schedule to Powertech;	Х		
	Vice-chair to initiate weekly emails with PFDB interchange data	Λ		
April 30, 2021	2021WIN Study Case - Updates due to Powertech.			
	Each Data Coordinator must submit the following data for the Study Model:			
	o Base Case updates			X
	o Master Tie Line file updates.			
May 2, 2024	o Or a response of - No Updates			
May 3, 2021	Data Coordinators to initiate interchange and tie line coordination and communicate with neighbors on any recent changes	X		
May 7, 2021	2021WIN Study Case - Trial 1 assembled and provided to Data Coordinators			X
May 14, 2021	2021WIN Study Case - Trial 1 assembled and provided to Bata Coordinators  2021WIN Study Case - Trial 1 corrections due to Powertech			X
May 17, 2021	2021WIN Study Case - Trial 2 case posted by Powertech			X
May 21, 2021	2021WIN Study Case - Trial 2 corrections due to Powertech			X
May 28, 2021	2021WIN Study Case - Final model posted by Powertech			X
May 28, 2021	Data Coordinators to submit initial tie lines to Powertech	X		
June 18, 2021	Data Coordinators to verify interchange schedules match powerflow data to be submitted	Х		
	to Powertech	Λ		
June 25, 2021	Powertech to post tie lines and interchange schedules	X		
June 25, 2021	Data Coordinators submit 5 contingencies to Powertech	X		
June 25, 2021	Data Coordinators submit Power Flow Data to Powertech (N-1 completed)	X		
July 16, 2021	Powertech to post Trial 1 cases with data checks, Interchange Table, MTL	X		
July 19, 2021	Data Coordinators to initiate any resolution required in preparation for Summer Meeting discussion (Area Interchange, Loop Flows, PARS, etc.)	X		
July 21-22, 2021	Summer Meeting - Manitoba Hydro (Webex only)			
July 30, 2021	Data Coordinators to submit Trial 1 corrections to Powertech	X		
August 6, 2021	Powertech to post Trial 2 cases with data checks, interchange table, MTL	X		
August 9, 2021	Data Coordinators to continue any resolution required (Area Interchange, Loop Flows, PARS, etc.)	X		
August 9, 2021	Data Coordinators to remind PC's to perform no-fault and initialization checks on furthest out SUM and WIN cases as per MMWG manual		X	
August 20, 2021	Data Coordinators to submit Trial 2 corrections to Powertech	X		
August 27, 2021	Powertech to post Trial 3 cases with data checks	X		
September 3, 2021	Data Coordinators submit Dynamics Data to Powertech, ensuring that cases initialize before submittal		X	
September 10, 2021	Data Coordinators to submit Trial 3 corrections to Powertech	X		
September 17, 2021	Data Coordinators to submit data dictionary to Powertech -Include corrections for English Names that match PSSe Names as available	X		
September 17, 2021	Powertech will send notice of the following dynamic data issues to the Data Coordinators: o Missing machine models			
	o Improper machine parameters (i.e. X"d>Xsoure)		X	
	o Other SDDB parameter checks			
	· · · · · · · · · · · · · · · · · · ·			
September 17, 2021	Powertech to send out list of machines to Data Coordinators for them to identify the		X	
Contombour 47, 0004	frequency response clasification	*7		
September 17, 2021	Powertech to post pre-final base cases	X		
September 24, 2021	Data Coordinators approve models  Data Coordinators to submit Frequency Response Classisfication to Powertech	X	v	
October 1, 2021 October 1, 2021	Powertech to post final base cases	X	X	
October 1, 2021	Data Coordinators to proivde corrections to Powertech for missing models and improper	Λ		
	machine parameters		X	
October 20-21, 2021	Fall Meeting - SERC (Webex only)			

	Action Item	Steady	Dynamic	Study
<b>Due Date</b>		State	Series	Model
		Series		
November 5, 2021	2022SUM Study Case - Updates due to Powertech.			
·	Each Data Coordinator must submit the following data for the Study Model:			
	o Base Case updates			X
	o Master Tie Line file updates.			
	o Or a response of - No Updates			
November 12, 2021	2022SUM Study Case - Trial 1 assembled and provided to Data Coordinators			X
November 19, 2021	2022SUM Study Case - Trial 1 corrections due to Powertech			X
November 26, 2021	2022SUM Study Case - Trial 2 case posted by Powertech			X
November 26, 2021	Data Coordinators to submit dynamic load models in DYR file to Powertech for all		X	
Nevember 20, 2024	dynamics cases		V	
November 30, 2021 December 3, 2021	Powertech to send notice of Dynamics case problems to Data Coordinators		X	v
	2022SUM Study Case - Trial 2 corrections due to Powertech			X
December 6, 2021 December 10, 2021	2022SUM Study Case - Final model posted by Powertech  Data Coordinators to submit corrections to Powertech			Α
December 10, 2021	Data Coordinators to submit Frequency Response Designation File to Powertech		X	
January 28, 2022	Powertech to post Pre-Final Dynamics cases		X	
February 4, 2022	Data Coordinators approve Dynamic cases		X	
February 4, 2022	Powertech to post Final Dynamics cases		X	
	Start of 2022 activities			
March 16-17, 2022	Spring Meeting - NPCC (Webex only)			
April 1, 2022	Data Coordinators to submit initial interchange schedule to Powertech;	X		
	Vice-chair to initiate weekly emails with PFDB interchange data	Λ		
April 29, 2022	2022WIN Study Case - Updates due to Powertech.			
	Each Data Coordinator must submit the following data for the Study Model:			
	o Base Case updates			X
	o Master Tie Line file updates.			
	o Or a response of - No Updates			
May 2, 2022	Data Coordinators to initiate interchange and tie line coordination and communicate with	X		
	neighbors on any recent changes			
May 6, 2022	2022WIN Study Case - Trial 1 assembled and provided to Data Coordinators			X
May 13, 2022	2022WIN Study Case - Trial 1 corrections due to Powertech			X
May 16, 2022	2022WIN Study Case - Trial 2 case posted by Powertech			X
May 20, 2022	2022WIN Study Case - Trial 2 corrections due to Powertech			X
May 27, 2022	2022WIN Study Case - Final model posted by Powertech  Data Coordinators to submit initial tie lines to Powertech	v		X
May 27, 2022		X		
June 17, 2022	Data Coordinators to verify interchange schedules match powerflow data to be submitted	X		
June 24, 2022	to Powertech Powertech to post tie lines and interchange schedules	X		
June 24, 2022	Data Coordinators submit 5 contingencies to Powertech	X		
June 24, 2022	Data Coordinators submit 5 contingencies to 1 owertech  Data Coordinators submit Power Flow Data to Powertech (N-1 completed)	X		
July 15, 2022	Powertech to post Trial 1 cases with data checks, Interchange Table, MTL	X		
July 18, 2022	Data Coordinators to initiate any resolution required in preparation for Summer Meeting			
5 j 10, <b>2022</b>	discussion (Area Interchange, Loop Flows, PARS, etc.)	X		
July 20-21, 2022	Summer Meeting - PJM			
July 29, 2022	Data Coordinators to submit Trial 1 corrections to Powertech	X		
August 5, 2022	Powertech to post Trial 2 cases with data checks, interchange table, MTL	X		
August 8, 2022	Data Coordinators to continue any resolution required (Area Interchange, Loop Flows,			
	PARS, etc.)	X		
August 8, 2022	Data Coordinators to remind PC's to perform no-fault and initialization checks on furthest		v	
	out SUM and WIN cases as per MMWG manual		X	
August 19, 2022	Data Coordinators to submit Trial 2 corrections to Powertech	X		
August 26, 2022	Powertech to post Trial 3 cases with data checks	X		
September 2, 2022	Data Coordinators submit Dynamics Data to Powertech, ensuring that cases initialize		X	
	before submittal		Λ	
September 9, 2022	Data Coordinators to submit Trial 3 corrections to Powertech	X		
<b>September 16, 2022</b>	Data Coordinators to submit data dictionary to Powertech	X		
	-Include corrections for English Names that match PSSe Names as available	<b>A</b>		

<b>Due Date</b>	Action Item	Steady State Series	Dynamic Series	Study Model
September 16, 2022	Powertech will send notice of the following dynamic data issues to the Data Coordinators: o Missing machine models o Improper machine parameters (i.e. X"d>Xsoure) o Other SDDB parameter checks		X	
September 16, 2022	Powertech to send out list of machines to Data Coordinators for them to identify the frequency response clasification		X	
September 16, 2022	Powertech to post pre-final base cases	X		
<b>September 23, 2022</b>	Data Coordinators approve models	X		
September 30, 2022	Data Coordinators to submit Frequency Response Classisfication to Powertech		X	
September 30, 2022	Powertech to post final base cases	X		
October 7, 2022	Data Coordinators to proivde corrections to Powertech for missing models and improper machine parameters		X	
October 19-20, 2022	Fall Meeting - MISO			
November 4, 2022	2023SUM Study Case - Updates due to Powertech.  Each Data Coordinator must submit the following data for the Study Model:  o Base Case updates  o Master Tie Line file updates.  o Or a response of - No Updates			X
November 10, 2022	2023SUM Study Case - Trial 1 assembled and provided to Data Coordinators			X
November 18, 2022	2023SUM Study Case - Trial 1 corrections due to Powertech			X
November 25, 2022	2023SUM Study Case - Trial 2 case posted by Powertech			X
November 25, 2022	Data Coordinators to submit dynamic load models in DYR file to Powertech for all dynamics cases		X	
November 30, 2022	Powertech to send notice of Dynamics case problems to Data Coordinators		X	
December 2, 2022	2023SUM Study Case - Trial 2 corrections due to Powertech			X
<b>December 5, 2022</b>	2023SUM Study Case - Final model posted by Powertech			X
December 9, 2022	Data Coordinators to submit corrections to Powertech Data Coordinators to submit Frequency Response Designation File to Powertech		X	
January 27, 2023	Powertech to post Pre-Final Dynamics cases		X	
February 3, 2023	Data Coordinators approve Dynamic cases		X	
February 6, 2023	Powertech to post Final Dynamics cases		X	