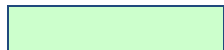


## Regional Planning Stakeholders Group (RPSG)

### Submitted Sensitivities for 2025

No.	Requestor	Source	Sink	Amount (MW)	Year	Additional Notes
1	SREA and SACE	SPP Generation	TVA Generation	800	2030W	Both SACE and SREA submitted this sensitivity separately; during the meeting the RPSG changed the Sink to load scale in #2 below.
2	SREA	SPP Generation	TVA Load	800	2030W	Sponsors to discuss the possibility of a specific load scale in the Memphis Area versus a broad load scale of all scalable load; RPSG created scenario during discussion; will discuss further in the scoping meeting.
3	SACE	MISO-S Generation	DEP/DEC Generation	1000	2030W	Generation scale for sink should be 60% DEC / 40% DEP; RPSG created scenario during discussion.
4	SACE	MISO-S Generation	DEP/DEC Generation	2000	2030W	Generation scale for sink should be 60% DEC / 40% DEP; RPSG created scenario during discussion.
5	SACE	MISO-S Generation	DEP/DEC Generation	2000	2030S	Generation scale for sink should be 60% DEC / 40% DEP; RPSG created scenario during discussion.
6	SREA	FRCC Generation	SOCO Load	1500	2030H	Sponsors to discuss the possibility of a specific load scale in the GPC-owned North GA Area versus a broad load scale of all scalable load; will discuss further in the scoping meeting.
7	SREA	SPP Generation	TVA Generation	2000	2035S	
8	SREA	SOCO/TVA Generation	SCRTP Load	2000	2030H	Generation sourced within SOCO (1200MW) and Generation within TVA (800MW); Load will be scaled uniformly within DESC/Santee Cooper unless otherwise specified.
9	SREA	SOCO/PJM Generation	SCRTP Load	3800	2035W	Generation sourced within SOCO (2200MW) and Generation within TVA (2600MW); Load will be scaled uniformly within DESC/Santee Cooper unless otherwise specified.
10	SACE	SPP Generation	TVA Generation	3000	2030W	



**TO BE STUDIED**

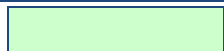


**NOT TO BE STUDIED**

## Regional Planning Stakeholders Group (RPSG)

### Submitted Sensitivities for 2025

No.	Requestor	Source	Sink	Amount (MW)	Year	Additional Notes
11	SACE	SPP Generation	TVA Generation	3000	2035W	
12	SACE	MISO/SOCO Generation	DEP/DEC Generation	1000	2027S	Generation scale for sink should be 60% DEC / 40% DEP; RPSG created scenario during discussion.
13	SACE	MISO/PJM/SOCO/TVA/FRCC Generation	DEP/DEC Generation	1000	2027S	Generation scale for sink should be 60% DEC / 40% DEP.
14	SACE	MISO/PJM/SOCO/TVA/FRCC Generation	DEP/DEC Generation	2500	2027S	Generation scale for sink should be 60% DEC / 40% DEP.
15	SACE	MISO/PJM/SOCO/TVA/FRCC Generation	DEP/DEC Generation	4000	2027S	Generation scale for sink should be 60% DEC / 40% DEP.
16	SACE	MISO/PJM/SOCO/TVA/FRCC Generation	DEP/DEC Generation	2500	2030W	Generation scale for sink should be 60% DEC / 40% DEP; RPSG created scenario during discussion.
17	SACE	MISO Generation	DEC Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
18	SACE	PJM Generation	DEC Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
19	SACE	SOCO Generation	DEC Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
20	SACE	TVA Generation	DEC Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
21	SACE	FRCC Generation	DEC Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
22	SACE	MISO Generation	DEP Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
23	SACE	PJM Generation	DEP Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
24	SACE	SOCO Generation	DEP Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.



**TO BE STUDIED**

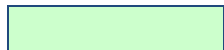


**NOT TO BE STUDIED**

## Regional Planning Stakeholders Group (RPSG)

### Submitted Sensitivities for 2025

No.	Requestor	Source	Sink	Amount (MW)	Year	Additional Notes
25	SACE	TVA Generation	DEP Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
26	SACE	FRCC Generation	DEP Generation	200	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #13 above.
27	SACE	MISO Generation	DEC Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
28	SACE	PJM Generation	DEC Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
29	SACE	SOCO Generation	DEC Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
30	SACE	TVA Generation	DEC Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
31	SACE	FRCC Generation	DEC Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
32	SACE	MISO Generation	DEP Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
33	SACE	PJM Generation	DEP Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
34	SACE	SOCO Generation	DEP Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
35	SACE	TVA Generation	DEP Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
36	SACE	FRCC Generation	DEP Generation	500	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #14 above.
37	SACE	MISO Generation	DEC Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
38	SACE	PJM Generation	DEC Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.



**TO BE STUDIED**

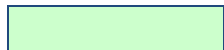


**NOT TO BE STUDIED**

## Regional Planning Stakeholders Group (RPSG)

### Submitted Sensitivities for 2025

No.	Requestor	Source	Sink	Amount (MW)	Year	Additional Notes
39	SACE	SOCO Generation	DEC Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
40	SACE	TVA Generation	DEC Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
41	SACE	FRCC Generation	DEC Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
42	SACE	MISO Generation	DEP Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
43	SACE	PJM Generation	DEP Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
44	SACE	SOCO Generation	DEP Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
45	SACE	TVA Generation	DEP Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
46	SACE	FRCC Generation	DEP Generation	800	2027S	This scenario is 1/5 of the Source and 1/2 Sink from request #15 above.
47						
48						
49						
50						



TO BE STUDIED



NOT TO BE STUDIED