

SB07-100 Transmssion Study Case Scenarios

Scenario	Description	ERZ -->										Dispatch																											
		1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	3	3	3	3	3	4	4	4	5	5	5	TOTAL NEW	Fountain Valley	Plains End	Cherokee	Comanche	St.Vrain	RMEC	Spruce	Other	Other	TOTAL DISPATCH	
Benchmark		530	280	260	50	50	130								600																								
Z1A1	Zone 1; New Gen @ Pawnee	530	280	260	400	600																																	
Z1B1	Zone 1: New Gen @ Ault	530	280	260	400																																		
Z2A1	Zone 2: New Gen @ Corner Point																																						
Z3A1	Zone 3: New Gen @ Lamar/Vilas															600																							
Z3C1	Zone 3: New Gen @ Lamar/Vilas Sensitivity W/O LEC Gen															0																							
Z4A1	Zone 4: New SLV Solar																																						
Z5A1	Zone 5: New Gen @ Wals/Boone																																						
LN1A1	Light Load High Renewable in North (Zones 1&2)																																						
LS1A1	Ligh Load High Renewables in South (Zones 3,4&5)																																						

Notes:
 1. For Zones 1&2 model heavy North to South stress: high FSV, Pawnee, Ft.Lupton, etc.
 2. For Zones 3,4&5, model heavy South to North stress: High Comanche, CSU, Lamar, etc.