

Station	Transformer Designation	Feeder Designation	Calculated Available Generation capacity per Feeder (kVA)	Connected Generation at Feeder Level (kVA)	Net Available Generation Capacity per Feeder (kVA)	Voltage (Volts)	Load (MVA)		Minimum Available Fault*		Maximum Available Fault*	
							Minimum	Maximum	Ph-G Amps	3 Ph Amps	Ph-G Amps	3 Ph SCMVA
Centennial	14T1	14F2	390	260	130	4.16/2.4 kV	2250	4250	9002	0	9238	64
Broder	24T1	24F3	1039	252	787	12.48/7.2 kV	3000	11000	5198	0	5442	99
Moonlight	18T1	18F3	1003	30	973	12.48/7.2 kV	1500	3750	3427	0	3531	73
Gemmell	11T2	11F6	1501	250	1251	12.48/7.2 kV	4000	11500	6073	0	6409	128
Gemmell	11T2	11F7	1608	0	1608	4.16/2.4 kV	1750	5250	9056	0	9294	64
Gemmell	11T2	11F8	1393	0	1393	12.48/7.2 kV	2250	5500	3102	0	3186	64
Main	17T2	17F6	972	245	727	12.48/7.2 kV	3375	10000	6291	0	6652	131
Robinson	15T1	15F2	1146	20	1126	12.48/7.2 kV	3000	11000	2737	0	6058	119
Dash	19T1	19F5	630	10	620	12.48/7.2 kV	3750	13000	7877	0	8453	156
Dash	19T2	19F7	2219	0	2219	12.48/7.2 kV	5250	11000	7877	0	8453	156
Capreol	32T1	32F3	244	0	244	4.16/2.4 kV	1500	4750	0	0	0	0
Falconbridge	33T1	33F2	255	0	255	4.16/2.4 kV	250	800	0	0	0	0