

**2010 Loss Factors Effective 1 Jan 2010 to 31 Dec 2010 (2021-09-01)**

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| Location (MPID) | Facility Name                                      | Area Name         | Number | PSS/E Bus | Final Loss Factor |
|-----------------|--|-------------------|--------|-----------|-------------------|
| 0000001511      | FortisAlberta Reversing POD - Fort Macleod (15S)   | Fort Macleod      | 53     | 4237      | 3.17%             |
| 0000006711      | FortisAlberta Reversing POD - Stirling (67S)       | Glenwood          | 55     | 4280      | (1.58%)           |
| 0000022911      | FortisAlberta Reversing POD - Glenwood (229S)      | Glenwood          | 55     | 4245      | 4.14%             |
| 0000025611      | FortisAlberta Reversing POD - Harmattan (256S)     | Didsbury          | 39     | 124       | (1.83%)           |
| 0000034911      | FortisAlberta Reversing POD - Stavely (349S)       | Stavely           | 49     | 4235      | 5.21%             |
| 0000038511      | FortisAlberta Reversing POD - Spring Coulee (385S) | Glenwood          | 55     | 4246      | (0.51%)           |
| 0000039611      | FortisAlberta Reversing POD - Pincher Creek (396S) | Fort Macleod      | 53     | 4224      | 6.51%             |
| 0000040511      | FortisAlberta Reversing POD - Waupisoo (405S)      | Athabasca         | 27     | 417       | 2.76%             |
| 0000045411      | FortisAlberta Reversing POD - Buck Lake (454S)     | Drayton Valley    | 30     | 4080      | 1.45%             |
| 0000079301      | FortisAlberta DOS - Cochrane EV Partnership (793S) | Seebe             | 44     | 191       | 12.00%            |
| 3415025         | Syncrude Industrial System DOS                     | Fort McMurray     | 25     | 1200      | (5.36%)           |
| AKE1            | McBride Lake Wind Facility                         | Fort Macleod      | 53     | 901       | 2.09%             |
| ARD1            | Ardenville Wind Facility                           | Fort Macleod      | 53     | 739       | 3.92%             |
| BAR             | Barrier Hydro Facility                             | Seebe             | 44     | 216       | (4.18%)           |
| BCR2            | Bear Creek #2                                      | Grande Prairie    | 20     | 1142      | (7.62%)           |
| BCRK            | Bear Creek #1                                      | Grande Prairie    | 20     | 1142      | (8.84%)           |
| BIG             | Bighorn Hydro Facility                             | Abraham Lake      | 34     | 103       | (3.09%)           |
| BPW             | Bearspaw Hydro Facility                            | Seebe             | 44     | 184       | (4.44%)           |
| BR3             | Battle River #3                                    | Alliance          | 36     | 1491      | 5.10%             |
| BR4             | Battle River #4                                    | Alliance          | 36     | 1491      | 4.97%             |
| BR5             | Battle River #5                                    | Alliance          | 36     | 1469      | 3.20%             |
| BRA             | Brazeau Hydro Facility                             | Drayton Valley    | 30     | 153       | 1.41%             |
| BTR1            | Blue Trail Wind Facility                           | Fort Macleod      | 53     | 328       | 1.21%             |
| CAS             | Cascade Hydro Facility                             | Seebe             | 44     | 175       | (5.70%)           |
| CES1/CES2       | Calgary Energy Centre                              | Calgary           | 6      | 187       | (3.51%)           |
| CMH1            | City of Medicine Hat                               | Medicine Hat      | 4      | 976       | (3.48%)           |
| CNR5            | CNRL Horizon Industrial System                     | Fort McMurray     | 25     | 1263      | 8.96%             |
| CR1             | Castle River #1 Wind Facility                      | Fort Macleod      | 53     | 234       | 2.86%             |
| CRE1            | Cowley Ridge Expansion #1 Wind Facility            | Fort Macleod      | 53     | 234       | 12.00%            |
| CRE2            | Cowley Ridge Expansion #2 Wind Facility            | Fort Macleod      | 53     | 234       | 12.00%            |
| CRE3            | Cowley North Wind Facility                         | Fort Macleod      | 53     | 264       | 8.63%             |
| CRS1            | Crossfield Energy Centre #1                        | Airdrie           | 57     | 503       | 1.03%             |
| CRS2            | Crossfield Energy Centre #2                        | Airdrie           | 57     | 503       | 0.97%             |
| CRS3            | Crossfield Energy Centre #3                        | Airdrie           | 57     | 503       | 0.66%             |
| CRWD            | Cowley Ridge Phase 2 Wind Facility                 | Fort Macleod      | 53     | 234       | 11.37%            |
| DAI1            | Daishowa-Marubeni                                  | Peace River       | 19     | 1089      | (2.58%)           |
| DOWGEN15M       | Dow Hydrocarbon Industrial Complex                 | Fort Saskatchewan | 33     | 61        | 6.20%             |
| DRW1            | Drywood #1   | Glenwood          | 55     | 4226      | 0.59%             |
| ECO1            | Cavalier   | Strathmore        | 45     | 340       | (5.76%)           |
| ECO4            | Foster Creek Industrial System                     | Cold Lake         | 28     | 1301      | 7.02%             |
| ENC1            | Clover Bar #1                                      | Edmonton          | 60     | 516       | 5.41%             |
| ENC2            | Clover Bar #2                                      | Edmonton          | 60     | 516       | 5.41%             |
| ENC3            | Clover Bar #3                                      | Edmonton          | 60     | 516       | 5.17%             |
| FNG1            | Fort Nelson  | Rainbow Lake      | 17     | 20000     | (3.74%)           |
| GHO             | Ghost Hydro Facility                               | Seebe             | 44     | 180       | (5.28%)           |
| GN1             | Genesee #1   | Lake Wabamun      | 40     | 525       | 6.68%             |
| GN2             | Genesee #2   | Lake Wabamun      | 40     | 525       | 6.81%             |
| GN3             | Genesee #3   | Lake Wabamun      | 40     | 525       | 6.82%             |
| GPEC            | Grande Prairie EcoPower Industrial System          | Grande Prairie    | 20     | 1101      | (8.84%)           |
| GWW1            | Soderglen Wind Facility                            | Fort Macleod      | 53     | 358       | 2.07%             |
| HRM             | H. R. Milner                                       | Grande Cache      | 22     | 1147      | (6.06%)           |
| HSH             | Horseshoe Hydro Facility                           | Seebe             | 44     | 171       | (5.00%)           |
| IEW1            | Summerview 1 Wind Facility                         | Fort Macleod      | 53     | 336       | 4.20%             |
| IEW2            | Summerview 2 Wind Facility                         | Fort Macleod      | 53     | 336       | 4.91%             |
| INT             | Interlakes Hydro Facility                          | Seebe             | 44     | 376       | 0.79%             |
| IOR1            | Cold Lake Industrial System                        | Cold Lake         | 28     | 1303      | 5.08%             |

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| KAN             | Kananaskis Hydro Facility              | Seebe             | 44     | 193       | (4.95%)           |
| KH1             | Keephills #1                           | Lake Wabamun      | 40     | 420       | 7.28%             |
| KH2             | Keephills #2                           | Lake Wabamun      | 40     | 420       | 7.25%             |
| KHW1            | Kettles Hill Wind Facility             | Fort Macleod      | 53     | 402       | 2.47%             |
| MEG1            | MEG Christina Lake Industrial System   | Fort McMurray     | 25     | 405       | 6.99%             |
| MKR1            | Muskeg River Industrial System         | Fort McMurray     | 25     | 1236      | 8.03%             |
| MKRC            | MacKay River Industrial System         | Fort McMurray     | 25     | 1274      | 6.26%             |
| NEP1            | Ghost Pine Wind Facility               | Hanna             | 42     | 603       | 4.94%             |
| NOVAGEN15M      | Joffre Industrial System               | Red Deer          | 35     | 383       | 0.53%             |
| NPC1            | Northstone Power                       | Grande Prairie    | 20     | 19134     | (12.00%)          |
| NPP1            | Northern Prairie Power Project         | Grande Prairie    | 20     | 1118      | (11.11%)          |
| NX01            | Nexen Balzac                           | Calgary           | 6      | 198       | (3.60%)           |
| NX02            | Nexen Long Lake Industrial System      | Fort McMurray     | 25     | 1241      | 8.53%             |
| OMRH            | Oldman River Hydro Facility            | Fort Macleod      | 53     | 230       | 1.03%             |
| PH1             | Poplar Hill #1                         | Grande Prairie    | 20     | 1118      | (12.00%)          |
| PKNE            | Cowley Ridge Phase 1 Wind Facility     | Fort Macleod      | 53     | 234       | 10.78%            |
| POC             | Pocaterra Hydro Facility               | Seebe             | 44     | 329       | (2.15%)           |
| PR1             | Primrose #1                            | Cold Lake         | 28     | 800       | 7.20%             |
| RB1             | Rainbow #1                             | Rainbow Lake      | 17     | 1031      | 5.21%             |
| RB2             | Rainbow #2                             | Rainbow Lake      | 17     | 1032      | (1.31%)           |
| RB3             | Rainbow #3                             | Rainbow Lake      | 17     | 1033      | 5.21%             |
| RB5             | Rainbow #5                             | Rainbow Lake      | 17     | 1037      | (4.18%)           |
| RL1             | Rainbow Lake #1                        | Rainbow Lake      | 17     | 1035      | (10.28%)          |
| RUN             | Rundle Hydro Facility                  | Seebe             | 44     | 195       | (5.08%)           |
| SCL1            | Syncrude Industrial System             | Fort McMurray     | 25     | 1200      | 7.63%             |
| SCR1            | Suncor Industrial System               | Fort McMurray     | 25     | 1200      | 6.79%             |
| SCR2            | Magrath Wind Facility                  | Glenwood          | 55     | 251       | (1.54%)           |
| SCR3            | Chin Chute Wind Facility               | Lethbridge        | 54     | 389       | (3.55%)           |
| SCTG            | Scotford Industrial System             | Fort Saskatchewan | 33     | 43        | 5.63%             |
| SD1             | Sundance #1                            | Lake Wabamun      | 40     | 135       | 8.00%             |
| SD2             | Sundance #2                            | Lake Wabamun      | 40     | 135       | 7.86%             |
| SD3             | Sundance #3                            | Lake Wabamun      | 40     | 135       | 7.66%             |
| SD4             | Sundance #4                            | Lake Wabamun      | 40     | 135       | 7.77%             |
| SD5             | Sundance #5                            | Lake Wabamun      | 40     | 135       | 7.43%             |
| SD6             | Sundance #6                            | Lake Wabamun      | 40     | 135       | 7.59%             |
| SH1             | Sheerness #1                           | Sheerness         | 43     | 1481      | 2.08%             |
| SH2             | Sheerness #2                           | Sheerness         | 43     | 1486      | 1.38%             |
| SHCG            | Shell Caroline                         | Caroline          | 38     | 370       | (2.34%)           |
| SPR             | Spray Hydro Facility                   | Seebe             | 44     | 310       | (5.98%)           |
| ST1             | Sturgeon #1                            | Valleyview        | 23     | 1166      | 5.21%             |
| ST2             | Sturgeon #2                            | Valleyview        | 23     | 1166      | 5.21%             |
| TAB1            | Taber Wind Facility                    | Vauxhall          | 52     | 343       | (5.89%)           |
| TAY1            | Taylor Hydro Facility                  | Glenwood          | 55     | 693       | (2.17%)           |
| TAY2            | Taylor Wind Facility                   | Glenwood          | 55     | 693       | 3.54%             |
| TC01            | Carseland Industrial System            | Strathmore        | 45     | 5251      | (5.26%)           |
| TC02            | Redwater Industrial System             | Fort Saskatchewan | 33     | 50        | 5.64%             |
| THS             | Three Sisters Hydro Plant              | Seebe             | 44     | 379       | 5.04%             |
| VVW1            | Valleyview #1                          | Valleyview        | 23     | 1172      | (0.29%)           |
| VVW2            | Valleyview #2                          | Valleyview        | 23     | 1172      | (0.80%)           |
| WB4             | Wabamun #4                             | Lake Wabamun      | 40     | 133       | 8.45%             |
| WEY1            | Weyerhaeuser                           | Grande Prairie    | 20     | 1140      | (9.76%)           |
| BCHEXP          | Alberta-BC Intertie - Export           | WSCC              | 15     | 1520      | 1.06%             |
| BCHIMP          | Alberta-BC Intertie - Import           | WSCC              | 15     | 1520      | (1.40%)           |
| SPCEXP          | Alberta-Saskatchewan Intertie - Export | Empress           | 48     | 1473      | 2.30%             |
| SPCIMP          | Alberta-Saskatchewan Intertie - Import | Empress           | 48     | 1473      | 0.78%             |