## 2013 Generic Stacking Order Draft Version 1 - Aug14, 2012

| New GSO Number | Name | MP_ID | Gen with 2nd Block | Generation Type | Winter Peak Capacity, MW* | Winter Med Capacity, MW* | Winter Low Capacity, MW* | Spring Peak Capacity, MW* | Spring Med Capacity, MW* | Spring Low Capacity, MW* | Summer Peak Capacity, MW* | Summer Med Capacity, MW* | Summer Low Capacity, MW* | Fall Peak Capacity, MW* | Fall Med Capacity, MW* | Fall Low Capacity, MW* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | RAINBOW 4 | RL1 | 1 | Co-gen | 34.4 | 39.4 | 39.8 | 29.4 | 3.7 | 0.0 | 30.1 | 32.8 | 34.1 | 30.0 | 33.1 | 31.6 |
| 2 | RAINBOW 5 | RB5 | 1 | Gas | 30.4 | 24.4 | 17.2 | 2.1 | 0.9 | 0.0 | 25.4 | 30.0 | 24.2 | 31.6 | 23.3 | 20.8 |
| 3 | POPLAR HILL | PH1 | 1 | Gas | 1.0 | 5.9 | 6.2 | 8.7 | 3.4 | 1.9 | 1.2 | 2.5 | 0.0 | 0.7 | 2.7 | 4.4 |
| 4 | VALLEYVIEW | VVW1 | 1 | Gas | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5 | FORT NELSON | FNG1 | 1 | Gas | 9.7 | 22.5 | 29.6 | 5.5 | 2.5 | 0.0 | 0.0 | 1.3 | 9.8 | 10.6 | 19.0 | 24.7 |
| 6 | BEAR CREEK G1 | BCRK | 1 | Co-Cycle | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 |
| 7 | RAINBOW 2 | RB2 | 1 | Gas | 1.0 | 3.8 | 0.6 | 11.0 | 0.9 | 0.0 | 8.3 | 9.1 | 6.4 | 10.6 | 3.8 | 2.9 |
| 8 | TABER WIND | TAB1 | | Wind | 17.0 | 38.8 | 56.9 | 34.9 | 28.6 | 26.1 | 8.1 | 17.7 | 23.1 | 38.7 | 30.5 | 34.9 |
| 9 | FT MACLEOD | 0000001511 | | Wind, DG | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 10 | SUNCOR HILLRIDGE WIND FARM | SCR3 | | Wind | 7.2 | 16.5 | 21.8 | 16.9 | 12.2 | 11.7 | 4.1 | 8.8 | 13.1 | 16.7 | 13.9 | 15.2 |
| 11 | Enel Alberta Castle Rock Wind Farm | CRR1 | | Wind | 51.8 | 51.8 | 51.8 | 39.6 | 39.6 | 39.6 | 29.4 | 29.4 | 29.4 | 43.8 | 43.8 | 43.8 |
| 12 | SUNCOR MAGRATH | SCR2 | | Wind | 6.1 | 16.2 | 19.8 | 19.6 | 11.7 | 11.1 | 7.2 | 8.3 | 10.8 | 16.2 | 13.6 | 12.7 |
| 13 | MCBRIDE | AKE1 | | Wind | 13.4 | 39.3 | 41.4 | 43.0 | 25.9 | 20.7 | 20.9 | 20.1 | 25.0 | 34.6 | 32.6 | 28.9 |
| 14 | GLENWOOD | 0000022911 | | Wind, DG | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.7 | 0.0 | 0.1 | 0.1 |
| 15 | PINCHER CREEK | 0000039611 | | Wind, DG | 0.3 | 1.4 | 2.7 | 0.4 | 1.2 | 1.1 | 1.1 | 1.2 | 2.0 | 1.2 | 1.3 | 1.4 |
| 16 | CASTLE RIVER | CR1 | | Wind | 6.4 | 19.5 | 23.8 | 10.4 | 13.7 | 7.9 | 11.5 | 9.8 | 9.8 | 16.5 | 16.4 | 13.1 |
| 17 | KETTLES HILL WIND ENERGY PHASE 2 | KHW1 | | Wind | 12.9 | 34.2 | 34.3 | 24.2 | 23.4 | 17.8 | 21.8 | 19.7 | 24.3 | 33.4 | 30.1 | 24.9 |
| 18 | BLUE TRAIL WIND FARM | BTR1 | | Wind | 10.1 | 29.6 | 29.0 | 35.7 | 21.1 | 16.5 | 15.5 | 17.7 | 23.5 | 30.1 | 27.0 | 24.8 |
| 19 | SODERGLEN | GWW1 | | Wind | 12.4 | 35.7 | 39.8 | 39.0 | 26.4 | 24.9 | 20.5 | 22.6 | 26.7 | 38.2 | 33.2 | 29.7 |
| 20 | TRANSALTA ARDENVILLE WIND FARM | ARD1 | | Wind | 9.0 | 30.2 | 24.1 | 36.0 | 22.1 | 21.9 | 16.9 | 19.4 | 28.0 | 29.7 | 27.3 | 25.9 |
| 21 | SUMMERVIEW 1 | IEW1 | | Wind | 9.9 | 30.3 | 33.8 | 21.9 | 21.9 | 15.3 | 19.0 | 16.6 | 20.1 | 34.8 | 28.7 | 22.8 |
| 22 | SUMMERVIEW 2 | IEW2 | | Wind | 10.5 | 30.0 | 34.5 | 26.2 | 20.2 | 12.0 | 19.3 | 14.3 | 17.2 | 31.0 | 25.5 | 19.6 |
| 23 | GHOST PINE WIND FARM | NEP1 | | Wind | 20.3 | 32.2 | 42.4 | 27.9 | 26.6 | 27.9 | 6.8 | 17.2 | 22.1 | 34.7 | 23.4 | 22.5 |
| 24 | COWLEY EXPANSION 1 | CRE1 | | Wind | 0.1 | 0.2 | 0.2 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| 25 | COWLEY EXPANSION 2 | CRE2 | | Wind | 0.1 | 0.4 | 0.4 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 |
| 26 | COWLEY NORTH | CRE3 | | Wind | 3.6 | 8.3 | 11.2 | 5.4 | 5.8 | 3.9 | 5.6 | 5.1 | 4.9 | 8.1 | 7.6 | 6.4 |
| 27 | COWLEY RIDGE WIND POWER PHASE1 | PKNE | | Wind | 2.9 | 2.9 | 2.7 | 0.7 | 3.1 | 2.1 | 0.0 | 0.8 | 1.9 | 0.8 | 0.5 | 0.4 |
| 28 | COWLEY RIDGE WIND POWER PHASE2 | CRWD | | Wind | 2.3 | 2.4 | 2.4 | 0.7 | 2.8 | 1.7 | 0.0 | 0.6 | 1.6 | 0.5 | 0.3 | 0.2 |
| 29 | SUNCOR WINTERING HILLS WIND ENERGY PROJECT | SCR4 | | Wind | 20.5 | 41.3 | 56.0 | 36.8 | 37.2 | 40.0 | 22.5 | 22.5 | 22.5 | 8.2 | 2.4 | 0.7 |
| 30 | CAPITAL POWER HALKIRK WIND PROJECT | Project723_1_SUP | | Wind | 67.5 | 67.5 | 67.5 | 51.6 | 51.6 | 51.6 | 38.4 | 38.4 | 38.4 | 57.2 | 57.2 | 57.2 |
| 31 | ALBERTA WIND ENERGY OLD MAN RIVER WIND FARM | Project519_1_GEN | | Wind | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.0 | 12.0 | 12.0 | 17.9 | 17.9 | 17.9 |
| 32 | WESGEN | WST1 | | Bio-mass | 14.5 | 14.5 | 15.3 | 12.8 | 12.9 | 14.0 | 8.1 | 12.0 | 13.9 | 13.2 | 14.4 | 14.3 |
| 33 | WHITE COURT | EAGL | | Bio-mass | 24.1 | 23.9 | 24.0 | 23.7 | 21.3 | 18.7 | 24.6 | 24.4 | 24.4 | 24.1 | 22.6 | 23.3 |
| 34 | BRIDGE CREEK | GOC1 | | Gas-decomp | 2.8 | 3.4 | 3.8 | 4.1 | 3.5 | 3.5 | 2.0 | 2.1 | 1.5 | 3.3 | 2.6 | 2.5 |
| 35 | DRAYTON VALLEY PL IPP | DV1 | | Bio-mass | 6.5 | 7.5 | 7.6 | 7.4 | 6.8 | 7.0 | 4.8 | 6.5 | 6.9 | 8.8 | 7.5 | 7.0 |
| 36 | CHIN CHUTE | CHIN | | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 37 | RAYMOND RESERVOIR | RYMD | | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 38 | NORTHSTONE ELMWORTH | NPC1 | | Co-gen | 1.4 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 2.1 | 0.4 | 0.0 | 0.4 | 0.3 | 0.0 |
| 39 | GRANDE PRAIRIE ECOPOWER CENTRE | GPEC | | Co-gen | 7.5 | 9.6 | 12.8 | 1.2 | 8.5 | 11.4 | 6.9 | 9.4 | 12.4 | 9.8 | 10.7 | 12.0 |
| 40 | BEAR CREEK G2 | BCR2 | 1 | Co-Cycle | 15.0 | 13.2 | 11.7 | 16.3 | 7.8 | 2.5 | 25.4 | 16.9 | 14.9 | 17.0 | 16.3 | 13.8 |
| 41 | P&G WEYERHAUSER | WEY1 | | Co-gen | 0.0 | 0.3 | 1.1 | 0.0 | 0.2 | 0.1 | 0.5 | 0.5 | 0.5 | 0.3 | 0.2 | 0.2 |
| 42 | DIASHOWA | DAI1 | | Co-gen | 3.0 | 4.7 | 3.0 | 8.6 | 9.8 | 8.6 | 4.2 | 1.7 | 2.0 | 3.1 | 2.3 | 1.7 |
| 43 | HARMATTAN GAS PLANT DG | 0000025611 | | Gas | 6.0 | 6.2 | 6.4 | 6.0 | 6.5 | 7.3 | 6.0 | 6.2 | 7.0 | 6.0 | 6.2 | 6.5 |
| 44 | SHELL CAROLINE | SHCG | | Co-gen | 2.5 | 3.9 | 4.0 | 5.2 | 4.0 | 2.2 | 0.0 | 1.3 | 2.3 | 4.2 | 2.6 | 3.0 |
| 45 | ALTAGAS PARKLAND | 0000034911 | | Gas, DG | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 46 | BALZAC | NX01 | 1 | Co-Cycle | 69.3 | 50.6 | 26.3 | 63.5 | 46.4 | 21.5 | 59.3 | 29.0 | 3.2 | 38.0 | 41.5 | 26.2 |
| 47 | CARSELAND | TC01 | 1 | Co-gen | 73.8 | 62.0 | 61.9 | 58.7 | 58.6 | 62.3 | 62.9 | 54.0 | 61.4 | 68.5 | 59.2 | 57.7 |
| 48 | FORTISALBERTA AL-PAC PULP MILL | AFG1TX | 1 | Gas | 15.3 | 8.5 | 8.0 | 13.1 | 10.0 | 5.2 | 20.2 | 8.3 | 2.8 | 15.0 | 10.8 | 8.6 |
| 49 | CAVAILIER | EC01 | 1 | Co-Cycle | 51.5 | 37.9 | 17.8 | 51.9 | 39.7 | 24.9 | 47.9 | 21.6 | 2.5 | 41.5 | 35.7 | 18.6 |
| 50 | CITY OF MEDICINE HAT | CMH1 | 1 | Gas | 42.9 | 16.1 | 4.0 | 24.5 | 14.9 | 6.2 | 30.8 | 13.5 | 1.8 | 27.7 | 20.8 | 5.5 |
| 51 | NOVA JOFFRE | NOVAGEN15M | 1 | Co-gen | 142.0 | 96.2 | 41.3 | 114.9 | 86.7 | 80.5 | 131.8 | 81.3 | 50.7 | 138.6 | 102.4 | 82.5 |
| 52 | PRIMROSE | PR1 | | Co-gen | 9.7 | 6.6 | 7.2 | 0.0 | 0.8 | 1.9 | 2.5 | 5.7 | 12.4 | 0.6 | 9.3 | 11.3 |
| 53 | SHELL SCOTFORD | SCTG | | Co-gen | 1.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 |
| 54 | CNRL HORIZON | CNR5 | | Co-gen | 2.6 | 7.7 | 4.3 | 24.2 | 5.7 | 3.2 | 2.4 | 11.4 | 17.3 | 0.9 | 2.9 | 3.1 |
| 55 | MCKAY RIVER | MKRC | | Co-gen | 167.6 | 159.5 | 157.3 | 150.8 | 142.2 | 145.9 | 139.3 | 140.8 | 144.3 | 147.0 | 130.0 | 127.9 |
| 56 | REDWATER | TC02 | 1 | Co-gen | 21.0 | 18.6 | 19.6 | 15.4 | 13.2 | 13.7 | 20.7 | 23.0 | 23.6 | 26.1 | 21.5 | 21.8 |
| 57 | BUCK LAKE | 0000045411 | | Co-gen, DG | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 58 | MUSKEG | MKR1 | 1 | Co-gen | 68.4 | 39.1 | 19.5 | 19.3 | 19.8 | 18.2 | 24.8 | 17.8 | 16.1 | 40.5 | 21.0 | 12.2 |
| 59 | SYNCRUDE | SCL1 | | Co-gen | 42.5 | 37.4 | 35.4 | 27.7 | 32.8 | 26.7 | 5.6 | 7.6 | 19.3 | 44.7 | 28.2 | 28.5 |
| 60 | DOW GTG | DOWGEN15M | 1 | Co-gen | 87.2 | 65.8 | 37.6 | 78.7 | 73.2 | 60.4 | 54.7 | 46.4 | 52.9 | 75.8 | 45.6 | 33.6 |
| 61 | FOSTER CREEK G1 | EC04 | | Co-gen | 38.2 | 32.0 | 34.1 | 29.5 | 25.3 | 16.6 | 14.5 | 22.7 | 22.2 | 29.0 | 22.8 | 25.1 |
| 62 | MEG ENERGY | MEG1 | 1 | Co-gen | 82.0 | 71.5 | 70.1 | 74.3 | 65.0 | 68.4 | 63.5 | 64.6 | 69.6 | 73.0 | 51.8 | 54.5 |
| 63 | SUNCOR MILLENIUM | SCR1 | 1 | Co-gen | 329.6 | 339.2 | 321.5 | 394.2 | 375.7 | 334.3 | 242.4 | 245.6 | 278.8 | 331.2 | 268.4 | 261.4 |
| 64 | NEXEN OPTI | NX02 | | Co-gen | 25.7 | 37.2 | 37.8 | 32.8 | 24.1 | 26.7 | 13.1 | 20.8 | 78.8 | 36.7 | 34.2 | 34.3 |
| 65 | MAHKESES COLD LAKE | IOR1 | | Co-gen | 48.2 | 41.1 | 38.2 | 34.8 | 29.6 | 34.7 | 24.8 | 23.3 | 15.1 | 40.0 | 36.4 | 37.2 |
| 66 | ENMAX CALGARY ENERGY CENTRE CTG | CES1 | 1 | Co-Cycle | 41.4 | 25.1 | 5.3 | 33.7 | 20.5 | 17.3 | 49.6 | 22.4 | 1.5 | 42.0 | 30.3 | 16.4 |
| 67 | ENMAX CALGARY ENERGY CENTRE STG | CES2 | 1 | Co-Cycle | 24.5 | 15.7 | 3.4 | 19.6 | 13.1 | 11.5 | 35.4 | 14.6 | 1.0 | 26.8 | 19.6 | 10.7 |
| 68 | CASCADE | CAS | 1 | Hydro | 9.1 | 8.3 | 0.8 | 18.0 | 9.3 | 0.3 | 17.5 | 7.6 | 1.2 | 11.6 | 9.4 | 2.5 |
| 69 | RUNDLE | RUN | 1 | Hydro | 12.3 | 9.2 | 6.2 | 13.9 | 10.2 | 7.4 | 0.0 | 0.0 | 0.0 | 10.3 | 9.9 | 5.7 |
| 70 | THREE SISTERS | THS | | Hydro | 0.9 | 0.6 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.9 | 0.5 |
| 71 | SPRAY | SPR | 1 | Hydro | 39.6 | 30.7 | 21.5 | 46.6 | 33.4 | 24.8 | 0.0 | 0.0 | 0.0 | 34.3 | 32.7 | 20.5 |
| 72 | GHOST | GHO | 1 | Hydro | 23.4 | 13.3 | 2.9 | 21.2 | 19.6 | 7.6 | 40.0 | 42.7 | 48.8 | 22.6 | 23.7 | 9.7 |
| 73 | HORSESHOE | HSH | 1 | Hydro | 7.6 | 7.1 | 6.8 | 8.7 | 9.0 | 10.7 | 14.4 | 14.1 | 14.2 | 7.3 | 9.5 | 9.2 |
| 74 | BARRIER | BAR | 1 | Hydro | 7.5 | 4.2 | 2.1 | 6.1 | 5.6 | 3.0 | 10.8 | 7.0 | 9.7 | 4.1 | 5.5 | 1.3 |
| 75 | KANANASKIS | KAN | 1 | Hydro | 7.3 | 6.6 | 5.5 | 9.7 | 9.4 | 11.3 | 17.4 | 16.6 | 17.1 | 8.4 | 10.4 | 9.1 |
| 76 | STIRLING | 0000006711 | | Hydro, DG | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.8 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.4 |
| 77 | BEARSPAW | BPW | 1 | Hydro | 5.3 | 5.9 | 5.8 | 6.6 | 8.2 | 11.0 | 13.3 | 13.6 | 13.6 | 4.8 | 7.8 | 8.2 |
| 78 | POCATERRA | POC | | Hydro | 9.6 | 4.6 | 0.0 | 10.8 | 4.1 | 0.0 | 10.7 | 2.1 | 0.0 | 7.8 | 4.5 | 0.3 |
| 79 | INTERLAKES | INT | | Hydro | 3.3 | 1.8 | 0.0 | 2.8 | 0.8 | 0.0 | 3.3 | 0.7 | 0.0 | 1.4 | 1.2 | 0.6 |
| 80 | SPRING COULEE | 0000038511 | | Hydro, DG | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 81 | TAYLOR HYDRO | TAY1 | | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 8.6 | 12.4 | 9.4 | 3.4 | 0.7 | 4.7 | 5.7 |
| 82 | BIGHORN | BIG | 1 | Hydro | 64.9 | 44.0 | 30.0 | 50.5 | 47.6 | 25.9 | 57.7 | 45.4 | 26.1 | 56.2 | 44.8 | 33.3 |
| 83 | BRAZEAU | BRA | 1 | Hydro | 79.0 | 28.4 | 5.1 | 45.5 | 29.3 | 5.4 | 144.4 | 115.8 | 86.2 | 45.8 | 32.0 | 8.9 |
| 84 | OLDMAN | OMRH | | Hydro | 2.5 | 2.2 | 2.3 | 2.4 | 12.4 | 23.7 | 24.5 | 27.4 | 30.2 | 4.9 | 10.0 | 11.1 |
| 85 | HR MILNER | HRM | 1 | Coal | 84.1 | 71.1 | 52.0 | 100.1 | 48.1 | 14.6 | 108.6 | 59.8 | 15.7 | 102.5 | 88.8 | 66.8 |
| 86 | SUNDANCE #3 | SD3 | 1 | Coal | 289.6 | 276.6 | 279.4 | 279.8 | 253.5 | 207.1 | 279.6 | 254.0 | 226.2 | 265.1 | 256.6 | 250.7 |
| 87 | SUNDANCE #4 | SD4 | 1 | Coal | 308.1 | 269.9 | 239.5 | 274.4 | 241.7 | 206.9 | 262.2 | 237.2 | 221.5 | 298.3 | 269.3 | 255.7 |
| 88 | SUNDANCE #5 | SD5 | 1 | Coal | 315.0 | 259.7 | 264.4 | 278.1 | 241.2 | 208.7 | 326.3 | 259.7 | 248.8 | 266.3 | 263.2 | 275.3 |
| 89 | SUNDANCE #6 | SD6 | 1 | Coal | 362.6 | 349.7 | 359.3 | 284.2 | 350.2 | 359.2 | 215.9 | 279.2 | 296.6 | 227.1 | 129.9 | 109.9 |
| 90 | BATTLE RIVER #5 | BR5 | 1 | Coal | 246.0 | 232.4 | 196.6 | 231.0 | 102.2 | 49.2 | 209.2 | 205.5 | 164.9 | 235.0 | 240.0 | 218.7 |
| 91 | KEEPHILLS #3 | KH3 | 1 | Coal | 328.9 | 323.7 | 342.6 | 248.3 | 321.3 | 320.7 | 184.8 | 158.0 | 98.6 | 324.0 | 329.0 | 334.5 |
| 92 | GENESEE 1 | GN1 | 1 | Coal | 223.7 | 222.7 | 219.3 | 215.3 | 205.0 | 205.7 | 223.8 | 219.0 | 184.8 | 224.1 | 223.3 | 219.3 |
| 93 | GENESEE 2 | GN2 | 1 | Coal | 224.1 | 220.4 | 218.8 | 224.4 | 210.3 | 178.4 | 223.9 | 219.2 | 184.2 | 223.5 | 223.4 | 219.0 |
| 94 | GENESEE 3 | GN3 | 1 | Coal | 201.0 | 155.9 | 51.3 | 305.2 | 285.0 | 265.4 | 303.6 | 297.6 | 272.6 | 56.2 | 248.8 | 263.6 |
| 95 | BATTLE RIVER #3 | BR3 | 1 | Coal | 102.5 | 94.8 | 72.3 | 98.3 | 89.1 | 69.3 | 100.1 | 73.9 | 16.4 | 87.6 | 96.6 | 84.6 |
| 96 | BATTLE RIVER #4 | BR4 | 1 | Coal | 103.1 | 95.4 | 77.2 | 101.8 | 87.5 | 66.5 | 77.9 | 81.0 | 71.7 | 86.4 | 64.2 | 52.5 |
| 97 | KEEPHILLS #1 | KH1 | 1 | Coal | 295.8 | 326.1 | 326.0 | 267.4 | 110.6 | 138.2 | 331.0 | 334.6 | 326.8 | 351.8 | 340.6 | 328.5 |
| 98 | KEEPHILLS #2 | KH2 | 1 | Coal | 322.9 | 176.4 | 263.9 | 91.3 | 297.5 | 290.1 | 326.9 | 327.9 | 316.6 | 330.6 | 312.8 | 292.7 |
| 99 | SHEERNESS #1 | SH1 | 1 | Coal | 200.2 | 190.7 | 171.4 | 189.2 | 143.2 | 68.0 | 204.3 | 176.4 | 86.5 | 198.0 | 195.7 | 184.1 |
| 100 | SHEERNESS #2 | SH2 | 1 | Coal | 176.3 | 169.9 | 157.7 | 163.8 | 127.2 | 73.4 | 176.7 | 150.8 | 78.8 | 171.4 | 123.8 | 112.9 |
| 101 | GENESEE 1 | GN1 | 2 | Coal | 180.9 | 180.1 | 177.4 | 174.1 | 165.8 | 166.3 | 181.0 | 177.1 | 149.4 | 181.2 | 180.6 | 177.4 |
| 102 | GENESEE 2 | GN2 | 2 | Coal | 181.3 | 178.3 | 177.0 | 181.5 | 170.1 | 144.3 | 181.1 | 177.3 | 149.0 | 180.8 | 180.7 | 177.1 |
| 103 | KEEPHILLS #3 | KH3 | 2 | Coal | 102.7 | 101.1 | 107.0 | 77.5 | 100.3 | 100.1 | 57.7 | 49.3 | 30.8 | 101.2 | 102.7 | 104.5 |
| 104 | KEEPHILLS #1 | KH1 | 2 | Coal | 32.5 | 35.8 | 35.8 | 29.4 | 12.1 | 15.2 | 36.4 | 36.8 | 35.9 | 38.6 | 37.4 | 36.1 |
| 105 | KEEPHILLS #2 | KH2 | 2 | Coal | 47.2 | 25.8 | 38.6 | 13.4 | 43.5 | 42.4 | 47.8 | 47.9 | 46.3 | 48.3 | 45.7 | 42.8 |
| 106 | BATTLE RIVER #5 | BR5 | 2 | Coal | 129.1 | 122.0 | 103.2 | 121.2 | 53.7 | 25.8 | 109.8 | 107.9 | 86.5 | 123.4 | 126.0 | 114.8 |
| 107 | GENESEE 3 | GN3 | 2 | Coal | 103.6 | 80.4 | 26.5 | 157.4 | 146.9 | 136.9 | 156.5 | 153.4 | 140.6 | 29.0 | 128.3 | 135.9 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 108 | BATTLE RIVER #3 | BR3 | 2 | Coal | 44.6 | 41.3 | 31.5 | 42.8 | 38.8 | 30.2 | 43.6 | 32.2 | 7.2 | 38.1 | 42.0 | 36.8 |
| 109 | BATTLE RIVER #4 | BR4 | 2 | Coal | 51.1 | 47.3 | 38.2 | 50.4 | 43.3 | 33.0 | 38.6 | 40.2 | 35.5 | 42.8 | 31.8 | 26.0 |
| 110 | SUNDANCE #5 | SD5 | 2 | Coal | 52.2 | 43.1 | 43.8 | 46.1 | 40.0 | 34.6 | 54.1 | 43.1 | 41.3 | 44.2 | 43.6 | 45.7 |
| 111 | SHEERNESS #2 | SH2 | 2 | Coal | 175.4 | 169.1 | 157.0 | 163.0 | 126.6 | 73.0 | 175.8 | 150.1 | 78.4 | 170.6 | 123.2 | 112.3 |
| 112 | SUNDANCE #6 | SD6 | 2 | Coal | 12.0 | 11.6 | 11.9 | 9.4 | 11.6 | 11.9 | 7.2 | 9.3 | 9.8 | 7.5 | 4.3 | 3.6 |
| 113 | SHEERNESS #1 | SH1 | 2 | Coal | 150.4 | 143.2 | 128.7 | 142.1 | 107.5 | 51.1 | 153.4 | 132.4 | 64.9 | 148.6 | 146.9 | 138.2 |
| 114 | HR MILNER | HRM | 2 | Coal | 20.0 | 17.0 | 12.4 | 23.9 | 11.5 | 3.5 | 25.9 | 14.2 | 3.7 | 24.4 | 21.2 | 15.9 |
| 115 | SUNDANCE #4 | SD4 | 2 | Coal | 50.4 | 44.1 | 39.2 | 44.9 | 39.5 | 33.8 | 42.9 | 38.8 | 36.2 | 48.8 | 44.0 | 41.8 |
| 116 | SUNDANCE #3 | SD3 | 2 | Coal | 30.8 | 29.5 | 29.8 | 29.8 | 27.0 | 22.1 | 29.8 | 27.1 | 24.1 | 28.2 | 27.3 | 26.7 |
| 117 | SUNDANCE #1 | SD1 | 1 | Coal | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 255.5 | 240.5 | 214.2 |
| 118 | SUNDANCE #2 | SD2 | 1 | Coal | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 249.9 | 255.6 | 239.7 |
| 119 | BIGHORN | BIG | 2 | Hydro | 0.7 | 0.5 | 0.3 | 0.5 | 0.5 | 0.3 | 0.6 | 0.5 | 0.3 | 0.6 | 0.5 | 0.3 |
| 120 | BRAZEAU | BRA | 2 | Hydro | 3.7 | 1.3 | 0.2 | 2.1 | 1.4 | 0.3 | 6.8 | 5.4 | 4.0 | 2.2 | 1.5 | 0.4 |
| 121 | CASCADE | CAS | 2 | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 122 | RUNDLE | RUN | 2 | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 123 | SPRAY | SPR | 2 | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 124 | GHOST | GHO | 2 | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 125 | HORSESHOE | HSH | 2 | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 126 | BARRIER | BAR | 2 | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 127 | KANANASKIS | KAN | 2 | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 128 | BEARSPAW | BPW | 2 | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 129 | CHIN CHUTE | CHIN | | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 6.6 | 4.3 | 0.6 | 4.4 | 5.2 |
| 130 | RAYMOND RESERVOIR | RYMD | | Hydro | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.1 | 11.9 | 4.8 | 0.8 | 6.0 | 7.1 |
| 131 | BC IMPORT | BCHIMP | | Import | 456.0 | 244.6 | 0.0 | 453.4 | 424.8 | 450.1 | 422.6 | 355.2 | 341.8 | 414.9 | 363.9 | 106.9 |
| 132 | SASKATCHEWAN IMPORT | SPCIMP | | Import | 61.7 | 52.8 | 18.2 | 61.2 | 48.4 | 18.8 | 58.5 | 11.2 | 0.0 | 94.2 | 86.4 | 65.7 |
| 133 | MONTANA TIE LINE | MATL | | Import | 85.1 | 85.1 | 85.1 | 65.0 | 65.0 | 65.0 | 48.4 | 48.4 | 48.4 | 72.0 | 72.0 | 72.0 |
| 134 | NORTHERN PRAIRIE POWER PROJECT | NPP1 | 1 | Gas | 48.0 | 14.8 | 1.2 | 25.7 | 8.7 | 0.4 | 43.0 | 8.9 | 0.0 | 36.0 | 24.5 | 2.2 |
| 135 | STURGEON 1 | ST1 | | Gas | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 136 | STURGEON 2 | ST2 | | Gas | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 137 | ATCO VALLEY VIEW 2 | VVW2 | | Gas | 3.3 | 0.2 | 0.0 | 1.2 | 0.2 | 0.0 | 1.8 | 0.4 | 0.1 | 3.0 | 1.1 | 0.4 |
| 138 | ENMAX CROSSFIELD ENERGY CENTER | CRS2 | 1 | Gas | 8.2 | 1.5 | 0.5 | 1.2 | 1.6 | 0.5 | 7.6 | 2.0 | 0.5 | 5.0 | 5.2 | 1.2 |
| 139 | RAINBOW 1 | RB1 | | Gas | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 140 | RAINBOW 3 | RB3 | | Gas | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 141 | DRYWOOD 1 | DRW1 | | Gas | 1.4 | 0.2 | 0.0 | 0.6 | 0.1 | 0.0 | 2.9 | 0.3 | 0.0 | 0.6 | 0.6 | 0.0 |
| 142 | CLOVER BAR 1 | ENC1 | | Gas | 11.2 | 1.3 | 0.0 | 0.0 | 6.6 | 0.0 | 10.1 | 2.9 | 0.0 | 23.0 | 5.4 | 0.7 |
| 143 | ENMAX CROSSFIELD ENERGY CENTER | CRS3 | 1 | Gas | 15.2 | 4.6 | 0.8 | 9.3 | 4.7 | 0.8 | 12.5 | 3.3 | 0.8 | 9.7 | 8.2 | 1.9 |
| 144 | ENMAX CROSSFIELD ENERGY CENTER | CRS1 | 1 | Gas | 13.4 | 4.0 | 0.8 | 7.7 | 3.8 | 0.8 | 10.7 | 3.5 | 0.8 | 8.7 | 8.0 | 1.9 |
| 145 | CLOVER BAR 2 | ENC2 | 1 | Gas | 24.8 | 8.1 | 0.0 | 8.6 | 17.9 | 3.3 | 22.8 | 8.8 | 0.0 | 35.2 | 12.8 | 2.7 |
| 146 | CLOVER BAR 3 | ENC3 | 1 | Gas | 13.8 | 6.5 | 0.0 | 10.3 | 14.4 | 1.0 | 20.9 | 7.2 | 0.0 | 42.4 | 11.6 | 3.1 |
| 147 | ENMAX CALGARY ENERGY CENTRE CTG | CES1 | 2 | Co-Cycle | 81.9 | 49.7 | 10.4 | 66.7 | 40.5 | 34.3 | 98.2 | 44.3 | 3.0 | 83.2 | 60.0 | 32.4 |
| 148 | ENMAX CALGARY ENERGY CENTRE STG | CES2 | 2 | Co-Cycle | 48.5 | 31.1 | 6.8 | 38.8 | 25.8 | 22.9 | 70.1 | 28.8 | 2.0 | 53.0 | 38.7 | 21.1 |
| 149 | CAVAILIER | EC01 | 2 | Co-Cycle | 47.3 | 34.8 | 16.4 | 47.7 | 36.5 | 22.9 | 44.1 | 19.9 | 2.3 | 38.2 | 32.8 | 17.1 |
| 150 | BALZAC | NX01 | 2 | Co-Cycle | 38.4 | 28.0 | 14.6 | 35.2 | 25.7 | 11.9 | 32.9 | 16.1 | 1.8 | 21.1 | 23.0 | 14.5 |
| 151 | DOW GTG | DOWGEN15M | 2 | Co-gen | 15.4 | 11.6 | 6.6 | 13.9 | 12.9 | 10.6 | 9.6 | 8.2 | 9.3 | 13.4 | 8.0 | 5.9 |
| 152 | CITY OF MEDICINE HAT | CMH1 | 2 | Gas | 16.8 | 6.3 | 1.6 | 9.6 | 5.8 | 2.4 | 12.1 | 5.3 | 0.7 | 10.9 | 8.1 | 2.2 |
| 153 | MUSKEG | MKR1 | 2 | Co-gen | 6.5 | 3.7 | 1.9 | 1.8 | 1.9 | 1.7 | 2.4 | 1.7 | 1.5 | 3.9 | 2.0 | 1.2 |
| 154 | SUNCOR MILLENIUM | SCR1 | 2 | Co-gen | 11.4 | 11.7 | 11.1 | 13.6 | 13.0 | 11.6 | 8.4 | 8.5 | 9.6 | 11.5 | 9.3 | 9.0 |
| 155 | REDWATER | TC02 | 2 | Co-gen | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| 156 | CARSELAND | TC01 | 2 | Co-gen | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 | 0.9 | 0.8 | 0.9 | 1.0 | 0.8 | 0.8 |
| 157 | NOVA JOFFRE | NOVAGEN15M | 2 | Co-gen | 27.6 | 18.7 | 8.0 | 22.3 | 16.9 | 15.6 | 25.6 | 15.8 | 9.8 | 26.9 | 19.9 | 16.0 |
| 158 | FORTISALBERTA AL-PAC PULP MILL | AFG1TX | 2 | Gas | 1.7 | 1.0 | 0.9 | 1.5 | 1.1 | 0.6 | 2.3 | 0.9 | 0.3 | 1.7 | 1.2 | 1.0 |
| 159 | MEG Christina Lake SAGD/Cogen 2 Plant | MEG1 | 2 | Co-gen | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 64.5 | 64.5 | 64.5 | 64.5 | 64.5 | 64.5 |
| 160 | ENMAX CROSSFIELD ENERGY CENTER | CRS2 | 2 | Gas | 25.8 | 4.9 | 1.5 | 3.9 | 5.2 | 1.5 | 24.1 | 6.3 | 1.5 | 15.9 | 16.5 | 3.8 |
| 161 | ENMAX CROSSFIELD ENERGY CENTER | CRS1 | 2 | Gas | 20.6 | 6.2 | 1.2 | 11.8 | 5.8 | 1.2 | 16.5 | 5.3 | 1.2 | 13.4 | 12.3 | 2.9 |
| 162 | ENMAX CROSSFIELD ENERGY CENTER | CRS3 | 2 | Gas | 23.4 | 7.1 | 1.2 | 14.3 | 7.2 | 1.2 | 19.2 | 5.0 | 1.2 | 15.0 | 12.6 | 3.0 |
| 163 | NORTHERN PRAIRIE POWER PROJECT | NPP1 | 2 | Gas | 26.3 | 8.1 | 0.7 | 14.1 | 4.8 | 0.2 | 23.6 | 4.9 | 0.0 | 19.8 | 13.4 | 1.2 |
| 164 | CLOVER BAR 2 | ENC2 | 2 | Gas | 25.4 | 8.2 | 0.0 | 8.8 | 18.3 | 3.3 | 23.3 | 9.0 | 0.0 | 36.0 | 13.1 | 2.7 |
| 165 | CLOVER BAR 3 | ENC3 | 2 | Gas | 12.7 | 5.9 | 0.0 | 9.5 | 13.2 | 0.9 | 19.1 | 6.6 | 0.0 | 38.9 | 10.7 | 2.9 |
| 166 | FORT NELSON | FNG1 | 2 | Gas | 47.7 | 38.5 | 31.8 | 36.3 | 23.3 | 13.3 | 28.2 | 28.4 | 29.5 | 39.3 | 37.2 | 31.1 |
| 167 | BEAR CREEK G1 | BCRK | 2 | Co-Cycle | 30.3 | 7.9 | 0.0 | 10.5 | 2.3 | 0.0 | 36.7 | 7.1 | 0.3 | 19.9 | 12.6 | 2.9 |
| 168 | RAINBOW 5 | RB5 | 2 | Gas | 8.9 | 0.6 | 0.4 | 6.8 | 13.8 | 0.2 | 5.6 | 0.6 | 0.2 | 3.3 | 1.0 | 0.4 |
| 169 | POPLAR HILL | PH1 | 2 | Gas | 11.5 | 1.0 | 0.6 | 3.6 | 1.4 | 0.2 | 5.2 | 0.5 | 0.0 | 3.2 | 1.2 | 0.3 |
| 170 | RAINBOW 4 | RL1 | 2 | Gas | 8.8 | 0.9 | 0.5 | 9.7 | 35.5 | 41.4 | 4.9 | 0.7 | 0.4 | 3.4 | 1.1 | 0.5 |
| 171 | VALLEYVIEW | VVW1 | 2 | Gas | 1.8 | 0.2 | 0.0 | 1.3 | 0.3 | 0.0 | 2.6 | 0.5 | 0.0 | 2.0 | 0.5 | 0.1 |
| 172 | RAINBOW 2 | RB2 | 2 | Gas | 8.2 | 0.6 | 0.0 | 3.3 | 0.3 | 0.0 | 2.5 | 0.9 | 0.5 | 1.9 | 0.6 | 0.2 |
| 173 | NRGreen Windfall Power Generating Station | Project739_1_GEN | | Gas | 15.8 | 15.8 | 15.8 | 15.8 | 15.8 | 15.8 | 15.8 | 15.8 | 15.8 | 15.8 | 15.8 | 15.8 |