



Alberta Electric System Operator Operating Policies and Procedures

OPP Sections

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| 001 Application and Interpretation | 600 Outage Planning, Commissioning and Testing |
| 002 OPP Change Management Process | 700 Routine System Operations |
| 003 Technical Standards | 800 Emergency System Operations |
| 100 Routine Energy Market Operations | 900 Curtailment and Restoration |
| 200 Emergency Energy Market Operations | 1000 System Coordination Centre Security |
| 300 Interconnections | 1100 System Restoration |
| 400 Reserve Management | 1200 Communication and Monitoring |
| 500 Transmission | 1300 Reporting |

[Complete Set of OPPs](#)

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OPP	Title	Effective	Notes
001	Application and Interpretation	2009-12-15	Withdrawn
002	OPP Change Management Process	2008-11-13	Withdrawn
003 Technical Standards			
003.1	Electric Facility Data and Communications for the Alberta Control Area	2006-04-27	
003.2	Automated Dispatch and Messaging System (ADAMS)	2009-05-28	
003.3	Operational Voice Communications for the AIES	2006-04-27	
003.4	Power System Data Sharing	2003-07-28	
003.5	Equipment Ratings	2003-07-28	
100 Routine Energy Market Operations			
101	Dispatching the Energy Market Merit Order	2010-03-03	
102	Energy Market Dispatches	2004-08-04	
103	Dispatching Multiple \$0 Offers	2006-07-11	
104	Extending Energy Market Submission Time	2009-02-19	
200 Emergency Energy Market Operations			
201	Energy Market Suspension	2008-11-13	
300 Interconnections			
301	Alberta-BC Interconnection Scheduling	2009-05-28	
302	Alberta-Saskatchewan Interconnection Scheduling	2009-05-28	
303	Alberta-BC Interconnection Operation	2010-01-22	



Alberta Electric System Operator Operating Policies and Procedures

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304	Alberta-BC Interconnection Transfer Limits	2010-01-22	
305	McNeill Converter Switching Modes	2005-03-30	
306	Reliability Curtailments to Alberta-Saskatchewan Transactions	2005-03-30	
307	Alberta-Saskatchewan Interconnection Transfer Limits	2010-01-28	
308	WECC Bilateral Inadvertent Energy Payback	2003-07-28	
309	Saskatchewan Inadvertent Energy Management	2004-03-03	
310	Alberta-Saskatchewan Interchange Verifications	2009-05-28	
311	Alberta-BC Interchange Verifications	2004-03-03	
312	Import Load Remedial Action Scheme (ILRAS) and Load Shed Service (LSS)	2009-09-01	
313	Unscheduled Flow Reduction	2007-03-15	
400 Reserve Management			
401	Regulating Reserve Service	2008-11-13	
402	Supplemental and Spinning Reserve Services	2007-03-15	
403	External Spinning and Supplemental Reserves From BC	2008-08-11	
404	Ancillary Service Dispatches and Directives	2004-08-04	
405	Automated Northwest Power Pool Contingency Reserve Sharing	2005-12-01	
406	Firm Load Responsibility	2007-12-03	
500 Transmission			
501	Northwest Area Operation	2009-11-23	
502	Joffre Area Operation	2008-08-11	
503	Empress Area Operation	2010-01-28	
504	Calgary Area Under Voltage Load Shed (UVLS) Scheme	2003-07-28	
505	Fort McMurray Area Operation	2010-06-07	Interim
507	Demand Opportunity Service (DOS) Request Note: Withdrawn as of April 30, 2010. The authoritative provisions of OPP 507 are contained in the ISO tariff. Any references to OPP 507 within other ISO's authoritative documents (ISO Rules, ISO Tariff and Alberta Reliability Standards) will be removed as those documents are transitioned through the Transition of Authoritative Documents project (TOAD).	2010-04-30	Withdrawn
508	Cold Lake Area Operation	2005-12-01	
510	Calgary Area Operation	2007-12-03	
512	Beddington Substation and Area Operation	2007-12-03	



Alberta Electric System Operator Operating Policies and Procedures

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513	LBC SO Generator Utilization for Transmission Reliability	2003-07-28	
515	South Area Operation	2010-10-28	
517	Keephills/Ellerslie/Genesee (KEG) Area Operation	2010-06-03	Expedited
518	Rossdale Generator TMR Dispatches and Directives	2005-03-30	Withdrawn
519	Shell Limestone Motor Start	2005-12-01	
520	Marlboro Motor Start and Load Limitation	2006-02-21	
521	SOK-240 Operation	2009-12-17	
522	East Central Area Operation	2007-06-14	Withdrawn
523	Medicine Hat Area Operation	2008-03-07	Interim
524	Dow Chemical Operation	2009-05-28	
525	Crossfield Area Operation	2009-08-20	
600 Outage Planning, Commissioning and Testing			
601	Transmission Outage Coordination	2009-09-01	
602	Risk Assessment for Transmission Maintenance Outages and Commissioning Activities	2003-07-28	
603	Managing the Commissioning and Testing of Generators	2006-12-22	
604	Commissioning Transmission Facilities and Loads	2006-12-22	
605	Commissioning Generators and Associated Transmission Facilities	2006-12-22	
606	Generator Outage Coordination	2010-10-28	Withdrawn
700 Routine System Operations			
701	System Security	2003-07-28	
702	Voltage Control	2010-02-17	
703	Loss Management	2003-07-28	
704	Remedial Action Schemes	2009-05-28	Confidential
705	Short Term Adequacy Assessments	2010-03-03	
800 Emergency System Operations			
801	Supply Shortfall	2010-03-03	
802	Energy Emergency Alerts and Firm Load Directives	2009-09-01	
803	SaskPower Emergency Assistance Energy	2009-09-01	
804	Off-Nominal Frequency Load Shedding and Restoration	2008-11-13	



Alberta Electric System Operator Operating Policies and Procedures

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805	Loss of Vital Telecommunication Systems	2008-11-13	
806	Reliability Directives	2009-05-28	
807	BCTC Emergency Assistance Energy	2009-09-01	
808	Sabotage Reporting Note: Withdrawn as of April 30, 2010. The authoritative provisions of OPP 808 are contained in Alberta Reliability Standards CIP-001-AB-1.	2010-04-30	Withdrawn
900 Curtailment and Restoration			
901	Demand Opportunity Service (DOS) Curtailments Note: Withdrawn as of April 30, 2010. The authoritative provisions of OPP 901 are contained in the ISO tariff. Any references to OPP 901 within other ISO's authoritative documents (ISO Rules, ISO Tariff and Alberta Reliability Standards) will be removed as those documents are transitioned through the Transition of Authoritative Documents project (TOAD).	2010-04-30	Withdrawn
1000 System Coordination Centre Security			
1001	System Coordination Centre Emergency Evacuation and Backup Coordination Centre Activation	2008-08-11	Confidential
1002	Backup Coordination Centre Standalone Test Procedure	2008-08-11	Confidential
1003	Backup Coordination Centre Remote Terminal Test Procedure	2008-08-11	Confidential
1100 System Restoration			
1101	Blackstart Restoration	2003-07-28	
1200 Communication and Monitoring			
1201	Contract Capacities	2008-08-01	
1202	Peak Metered Demand Waiver	2006-12-22	
1203	Emergency Voice Communication Testing	2009-02-19	
1300 Reporting			
1301	System Controller Shift Log	2007-09-27	
1302	System Coordination Centre Information Technology Callout Procedure	2009-05-28	Withdrawn
1303	System Coordination Centre Operations Callout Procedure	2007-12-03	Confidential
1304	System Event Monitoring and Disturbance Reporting	2007-12-03	
1305	WECC Reliability Management and Related Reporting	2008-11-13	
1306	Reporting Equipment Changes	2009-09-01	